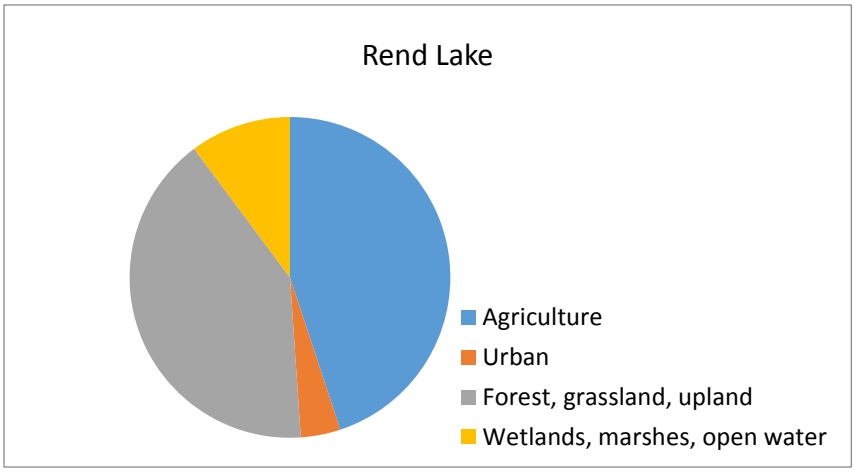
Appendix A
Land Use Categories

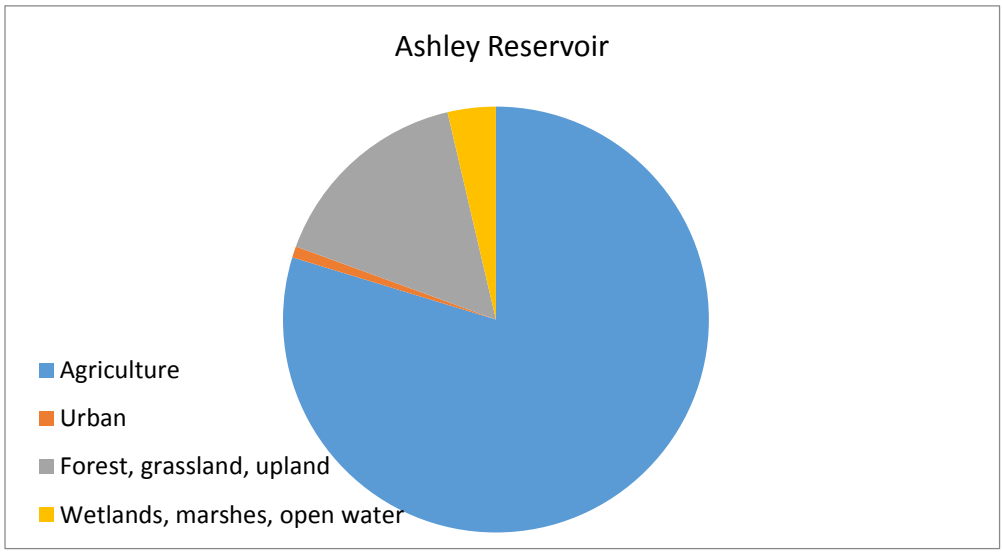
Rend Lake

Land Cover Code	Land Cover Category	Area (Acres)	Percentage	Category
11	Soybeans	72182.6	23.2	Agriculture
12	Rural Grassland	42779.4	13.7	Forest, grassland, upland
13	Dry-Mesic Upland Forest	41632.7	13.4	Forest, grassland, upland
14	Corn	34682.8	11.1	Agriculture
15	Wet Floodplain Forest	24834.2	8.0	Forest, grassland, upland
16	Water	22513.3	7.2	Wetlands, marshes, open water
17	Winter Wheat/Soybeans	14868.7	4.8	Agriculture
22	Mesic Upland Forest	9771.5	3.1	Forest, grassland, upland
23	Winter Wheat	9204.6	3.0	Agriculture
24	Low / Medium Density Urban	5781.2	1.9	Urban
25	Partial Canopy/Savanna Upland	5775.6	1.9	Forest, grassland, upland
26	Other Agriculture	4806.4	1.5	Agriculture
31	Other Small Grains and Hay	4013.4	1.3	Agriculture
32	Shallow Marsh/Wet Meadow	3619.8	1.2	Wetlands, marshes, open water
35	High Density Urban	3094.9	1.0	Urban
41	Urban Open Space/Urban Grassland	3066.4	1.0	Urban
42	Deep Marsh	2475.9	0.8	Wetlands, marshes, open water
43	Seasonally/ Temporarily Flooded	1875.4	0.6	Wetlands, marshes, open water
45	Wet-Mesic Floodplain Forest	1459.1	0.5	Forest, grassland, upland
46	Shallow Water Wetland	1068.5	0.3	Wetlands, marshes, open water
47	Mesic Floodplain Forest	630.9	0.2	Forest, grassland, upland
48	Barren & Exposed Land	513.7	0.2	Urban
49	Dry Upland Forest	183.5	0.1	Forest, grassland, upland
51	Swamp	155.7	0.1	Wetlands, marshes, open water
52	Coniferous Forest	148.8	0.0	Forest, grassland, upland
	Total	311139.3	100.0	



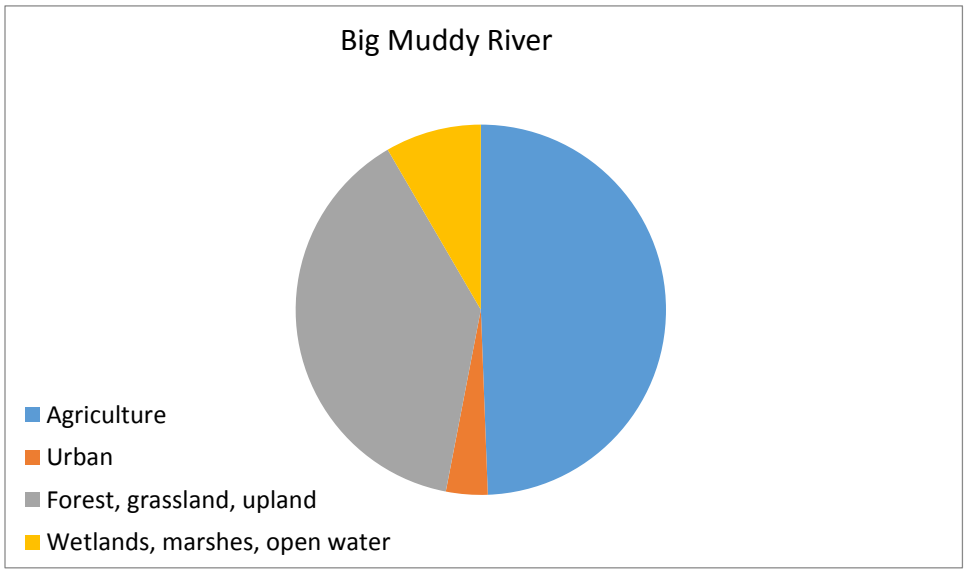
Ashley Reservoir

Land Cover Code	Land Cover Class	Area (acres)	Percent	Category
12	Corn	149.1	19.5	Forest, grassland, upland
41	Deep Marsh	5.1	0.7	Urban
25	Dry-Mesic Upland Forest	12.2	1.6	Forest, grassland, upland
49	High Density Urban	0.4	0.1	Forest, grassland, upland
31	Low / Medium Density Urban	6.1	0.8	Agriculture
43	Other Agriculture	3.1	0.4	Wetlands, marshes, open water
23	Other Small Grains and Hay	15.9	2.1	Agriculture
32	Partial Canopy/Savanna Upland	5.6	0.7	Wetlands, marshes, open water
15	Rural Grassland	63.7	8.3	Forest, grassland, upland
42	Seasonally/ Temporarily Flooded	4.0	0.5	Wetlands, marshes, open water
46	Shallow Marsh/Wet Meadow	1.0	0.1	Wetlands, marshes, open water
51	Shallow Water Wetland	0.3	0.0	Wetlands, marshes, open water
11	Soybeans	258.3	33.8	Agriculture
17	Water	17.6	2.3	Agriculture
16	Wet Floodplain Forest	38.5	5.0	Wetlands, marshes, open water
47	Wet-Mesic Floodplain Forest	0.4	0.1	Forest, grassland, upland
14	Winter Wheat	73.5	9.6	Agriculture
13	Winter Wheat/Soybeans	108.9	14.3	Forest, grassland, upland
	Total	763.5	100.0	



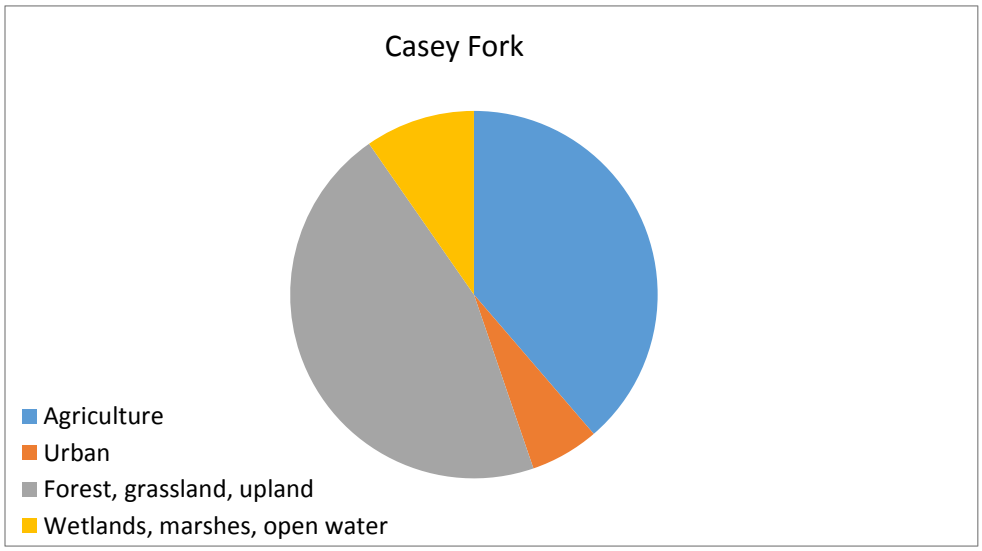
Big Muddy River

Land Cover Code	Land Cover Category	Area (Acres)	Percent	Category
11	Soybeans	39211.3	28.3	Agriculture
12	Rural Grassland	19996.9	14.4	Forest, grassland, upland
13	Dry-Mesic Upland Forest	18396.4	13.3	Forest, grassland, upland
14	Corn	16609.2	12.0	Agriculture
15	Wet Floodplain Forest	11435.4	8.2	Forest, grassland, upland
16	Winter Wheat/Soybeans	6811.6	4.9	Wetlands, marshes, open water
17	Mesic Upland Forest	5595.2	4.0	Agriculture
23	Winter Wheat	5248.7	3.8	Agriculture
24	Partial Canopy/Savanna Upland	2067.2	1.5	Urban
25	Other Small Grains and Hay	2064.8	1.5	Forest, grassland, upland
31	Other Agriculture	1897.8	1.4	Agriculture
32	Low / Medium Density Urban	1701.5	1.2	Wetlands, marshes, open water
35	Shallow Marsh/Wet Meadow	1645.1	1.2	Urban
41	Water	1332.3	1.0	Urban
42	Urban Open Space/Urban Grassland	1163.2	0.8	Wetlands, marshes, open water
43	High Density Urban	1109.1	0.8	Wetlands, marshes, open water
45	Seasonally/ Temporarily Flooded	743.9	0.5	Forest, grassland, upland
46	Deep Marsh	646.1	0.5	Wetlands, marshes, open water
47	Mesic Floodplain Forest	398.3	0.3	Forest, grassland, upland
49	Shallow Water Wetland	295.4	0.2	Forest, grassland, upland
51	Wet-Mesic Floodplain Forest	212.1	0.2	Wetlands, marshes, open water
52	Barren & Exposed Land	211.2	0.2	Forest, grassland, upland
	Total	138792.8	100.0	



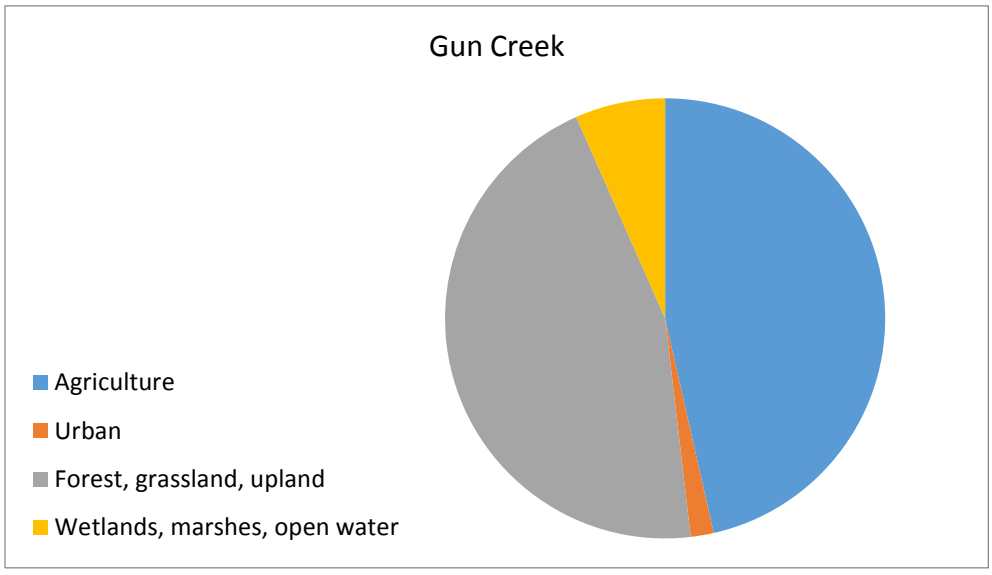
Casey Fork

Land Cover Code	Land Cover Category	Area (Acres)	Percent	Category
11	Dry-Mesic Upland Forest	16113.2	20.8	Agriculture
12	Soybeans	14591.8	18.9	Forest, grassland, upland
13	Rural Grassland	12564.0	16.2	Forest, grassland, upland
14	Wet Floodplain Forest	6290.6	8.1	Agriculture
15	Corn	5221.5	6.8	Forest, grassland, upland
16	Mesic Upland Forest	3414.5	4.4	Wetlands, marshes, open water
17	Winter Wheat/Soybeans	3188.2	4.1	Agriculture
23	Low / Medium Density Urban	3030.4	3.9	Agriculture
24	Partial Canopy/Savanna Upland	2183.1	2.8	Urban
25	Other Agriculture	1475.7	1.9	Forest, grassland, upland
31	High Density Urban	1303.2	1.7	Agriculture
32	Shallow Marsh/Wet Meadow	1299.2	1.7	Wetlands, marshes, open water
35	Winter Wheat	1259.7	1.6	Urban
41	Urban Open Space/Urban Grassland	1241.9	1.6	Urban
42	Water	1013.1	1.3	Wetlands, marshes, open water
43	Other Small Grains and Hay	854.6	1.1	Wetlands, marshes, open water
45	Seasonally/ Temporarily Flooded	852.2	1.1	Forest, grassland, upland
46	Deep Marsh	756.8	1.0	Wetlands, marshes, open water
47	Shallow Water Wetland	321.0	0.4	Forest, grassland, upland
49	Wet-Mesic Floodplain Forest	188.5	0.2	Forest, grassland, upland
51	Barren & Exposed Land	139.9	0.2	Wetlands, marshes, open water
52	Mesic Floodplain Forest	38.9	0.1	Forest, grassland, upland
	Total	77341.9	100.0	



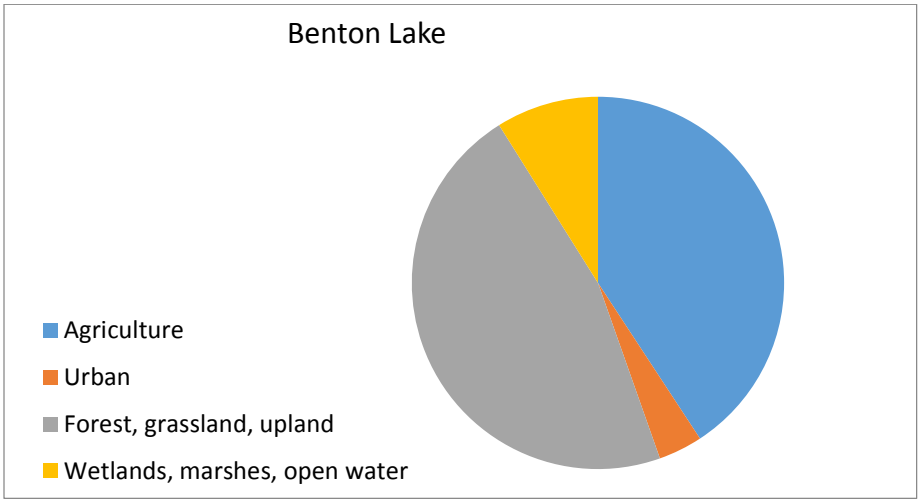
Gun Creek

Land Cover Code	Land Cover Category	Area (Acres)	Percent	Category
11	Soybeans	5171.2	30.4	Agriculture
12	Corn	3377.1	19.9	Forest, grassland, upland
13	Wet Floodplain Forest	2508.9	14.8	Forest, grassland, upland
14	Rural Grassland	1705.1	10.0	Agriculture
15	Winter Wheat/Soybeans	1568.6	9.2	Forest, grassland, upland
16	Dry-Mesic Upland Forest	900.8	5.3	Wetlands, marshes, open water
17	Winter Wheat	661.3	3.9	Agriculture
23	Partial Canopy/Savanna Upland	257.7	1.5	Agriculture
24	Other Agriculture	159.1	0.9	Urban
25	Other Small Grains and Hay	141.2	0.8	Forest, grassland, upland
31	Mesic Upland Forest	94.8	0.6	Agriculture
32	Shallow Marsh/Wet Meadow	86.5	0.5	Wetlands, marshes, open water
35	Deep Marsh	65.8	0.4	Urban
41	Shallow Water Wetland	61.8	0.4	Urban
42	Wet-Mesic Floodplain Forest	46.3	0.3	Wetlands, marshes, open water
43	Low / Medium Density Urban	39.0	0.2	Wetlands, marshes, open water
45	Seasonally/ Temporarily Flooded	38.0	0.2	Forest, grassland, upland
46	High Density Urban	36.5	0.2	Wetlands, marshes, open water
47	Mesic Floodplain Forest	19.1	0.1	Forest, grassland, upland
49	Barren & Exposed Land	16.5	0.1	Forest, grassland, upland
51	Water	14.6	0.1	Wetlands, marshes, open water
52	Urban Open Space/Urban Grassland	13.9	0.1	Forest, grassland, upland
	Total	16983.7	100.0	



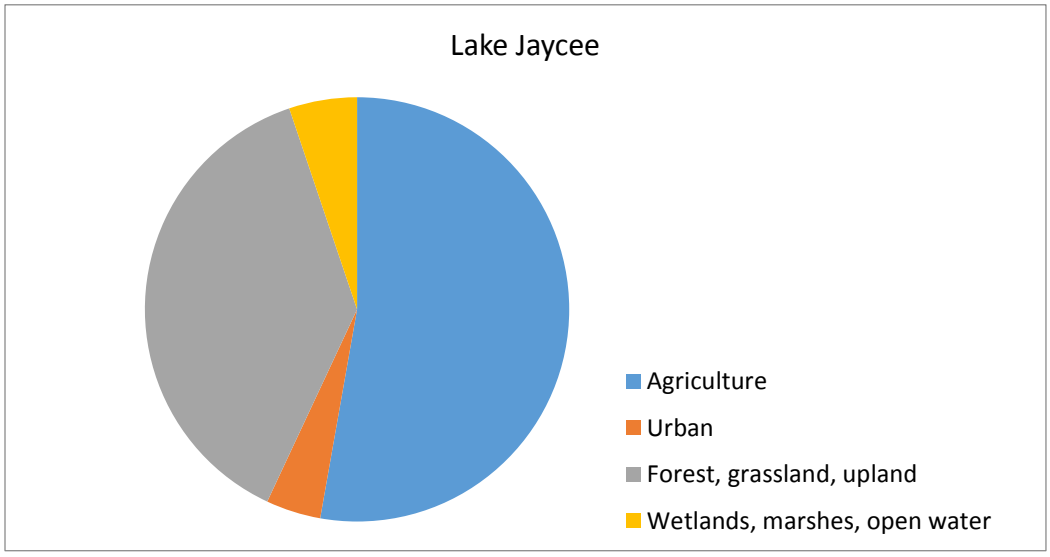
Lake Benton

Land Cover Code	Land Cover Category	Area (Acres)	Percent	Category
11	Soybeans	308.9	19.8	Agriculture
12	Corn	281.4	18.1	Forest, grassland, upland
13	Rural Grassland	218.6	14.0	Forest, grassland, upland
14	Water	156.6	10.1	Agriculture
15	Wet Floodplain Forest	123.5	7.9	Forest, grassland, upland
16	Dry-Mesic Upland Forest	102.6	6.6	Wetlands, marshes, open water
17	Other Small Grains and Hay	76.7	4.9	Agriculture
22	Urban Open Space/Urban Grassland	59.8	3.8	Forest, grassland, upland
23	Winter Wheat	43.8	2.8	Agriculture
24	Partial Canopy/Savanna Upland	29.7	1.9	Urban
25	Mesic Upland Forest	26.8	1.7	Forest, grassland, upland
26	Swamp	25.9	1.7	Agriculture
31	Wet-Mesic Floodplain Forest	23.1	1.5	Agriculture
32	Winter Wheat/Soybeans	18.5	1.2	Wetlands, marshes, open water
35	Low / Medium Density Urban	15.1	1.0	Urban
41	Coniferous Forest	12.4	0.8	Urban
42	Dry Upland Forest	10.7	0.7	Wetlands, marshes, open water
45	Shallow Water Wetland	8.0	0.5	Forest, grassland, upland
46	High Density Urban	5.7	0.4	Wetlands, marshes, open water
47	Shallow Marsh/Wet Meadow	3.7	0.2	Forest, grassland, upland
48	Other Agriculture	2.5	0.2	Urban
49	Deep Marsh	2.0	0.1	Forest, grassland, upland
51	Mesic Floodplain Forest	1.3	0.1	Wetlands, marshes, open water
52	Barren & Exposed Land	0.4	0.0	Forest, grassland, upland
	Total	1557.9	100.0	



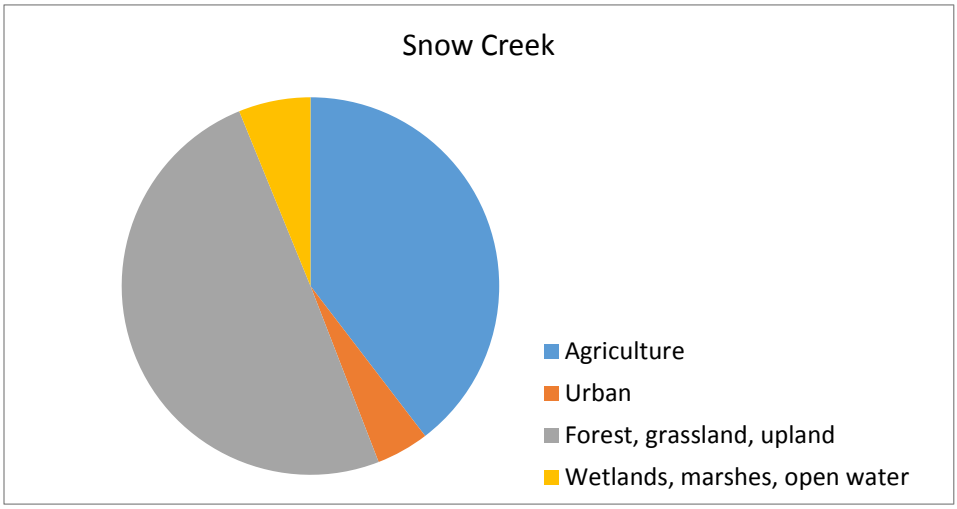
Lake Jaycee

Land Cover Code	Land Cover Category	Area (Acres)	Percent	Category
11	Dry-Mesic Upland Forest	622.3	39.9	Agriculture
12	Rural Grassland	291.3	18.7	Forest, grassland, upland
13	Mesic Upland Forest	184.8	11.9	Forest, grassland, upland
14	Water	92.4	5.9	Agriculture
15	Soybeans	77.9	5.0	Forest, grassland, upland
16	Seasonally/ Temporarily Flooded	46.5	3.0	Wetlands, marshes, open water
17	Partial Canopy/Savanna Upland	45.8	2.9	Agriculture
23	Corn	38.6	2.5	Agriculture
24	Shallow Marsh/Wet Meadow	35.2	2.3	Urban
25	Other Agriculture	29.6	1.9	Forest, grassland, upland
31	Other Small Grains and Hay	23.8	1.5	Agriculture
32	Winter Wheat/Soybeans	19.3	1.2	Wetlands, marshes, open water
35	Wet Floodplain Forest	16.5	1.1	Urban
41	Low / Medium Density Urban	13.5	0.9	Urban
42	High Density Urban	7.4	0.5	Wetlands, marshes, open water
43	Deep Marsh	6.9	0.4	Wetlands, marshes, open water
45	Winter Wheat	3.6	0.2	Forest, grassland, upland
47	Shallow Water Wetland	1.8	0.1	Forest, grassland, upland
49	Barren & Exposed Land	1.0	0.1	Forest, grassland, upland
51	Mesic Floodplain Forest	0.7	0.0	Wetlands, marshes, open water
52	Urban Open Space/Urban Grassland	0.3	0.0	Forest, grassland, upland
	Total	1559.0	100.0	



Snow Creek

Land Cover Code	Land Cover Category	Area (Acres)	Percent	Category
11	Soybeans	3230.5	24.7	Agriculture
12	Dry-Mesic Upland Forest	2933.2	22.4	Forest, grassland, upland
13	Rural Grassland	2571.3	19.7	Forest, grassland, upland
14	Corn	934.7	7.1	Agriculture
15	Mesic Upland Forest	638.1	4.9	Forest, grassland, upland
16	Winter Wheat/Soybeans	432.4	3.3	Wetlands, marshes, open water
17	Wet Floodplain Forest	417.2	3.2	Agriculture
23	Winter Wheat	376.0	2.9	Agriculture
24	Other Agriculture	274.9	2.1	Urban
25	Urban Open Space/Urban Grassland	234.5	1.8	Forest, grassland, upland
31	Partial Canopy/Savanna Upland	221.2	1.7	Agriculture
32	Shallow Marsh/Wet Meadow	173.3	1.3	Wetlands, marshes, open water
35	Other Small Grains and Hay	158.6	1.2	Urban
41	Low / Medium Density Urban	156.8	1.2	Urban
42	Seasonally/ Temporarily Flooded	70.9	0.5	Wetlands, marshes, open water
43	High Density Urban	67.8	0.5	Wetlands, marshes, open water
45	Deep Marsh	47.1	0.4	Forest, grassland, upland
46	Barren & Exposed Land	36.2	0.3	Wetlands, marshes, open water
47	Mesic Floodplain Forest	28.2	0.2	Forest, grassland, upland
49	Water	27.4	0.2	Forest, grassland, upland
51	Shallow Water Wetland	25.3	0.2	Wetlands, marshes, open water
52	Wet-Mesic Floodplain Forest	22.4	0.2	Forest, grassland, upland
	Total	13078.1	100.0	



Appendix B
SSURGO Soil Series

Hydrologic Group - Dominant Condition	Total	Percent
B	25,555	8.2
B/D	25,211	8.1
C	166,958	53.7
C/D	15,656	5.0
D	54,240	17.4
(blank)	23,425	7.5
Grand Total	311,044	100.0

Soil Description	Acres	Percent
Ava silt loam, 2 to 5 percent slopes	19,002	6.1
Ava silt loam, 2 to 5 percent slopes, eroded	5,908	1.9
Ava silt loam, 5 to 10 percent slopes, eroded	6,998	2.2
Belknap silt loam, 0 to 2 percent slopes, frequently flooded	25,211	8.1
Birds silt loam, 0 to 2 percent slopes, frequently flooded	343	0.1
Blair silt loam, 10 to 18 percent slopes	35	0.0
Blair silt loam, 5 to 10 percent slopes, eroded	979	0.3
Blair silty clay loam, 10 to 18 percent slopes, severely eroded	27	0.0
Blair silty clay loam, 5 to 10 percent slopes, severely eroded	15,716	5.1
Blair-Atlas silty clay loams, 10 to 18 percent slopes, severely eroded	2,458	0.8
Blair-Grantfork silt loams, 10 to 18 percent slopes, severely eroded	10	0.0
Bluford silt loam, 0 to 2 percent slopes	31,078	10.0
Bluford silt loam, 2 to 5 percent slopes	948	0.3
Bluford silt loam, 2 to 5 percent slopes, eroded	13,982	4.5
Bluford silt loam, bench, 0 to 2 percent slopes	5,160	1.7
Bonnie silt loam, 0 to 2 percent slopes, frequently flooded	10,693	3.4
Bonnie silt loam, undrained, 0 to 2 percent slopes, frequently flooded	2,300	0.7
Cape silty clay loam, 0 to 2 percent slopes, frequently flooded	55	0.0
Chauncey silt loam, 0 to 2 percent slopes	525	0.2
Cisne silt loam, 0 to 2 percent slopes	13,601	4.4
Cisne silt loam, bench, 0 to 2 percent slopes	3,185	1.0
Cisne-Huey silt loams, 0 to 2 percent slopes	23	0.0
Coulterville-Grantfork silt loams, 5 to 10 percent slopes, eroded	55	0.0
Coulterville-Grantfork silty clay loams, 5 to 10 percent slopes, severely eroded	90	0.0
Creal silt loam, 0 to 2 percent slopes	530	0.2
Darmstadt-Coulterville silt loams, 2 to 5 percent slopes, eroded	156	0.1
Dumps, mine	566	0.2
Dumps, slurry	488	0.2
Grantsburg silt loam, 2 to 5 percent slopes	13,697	4.4
Grantsburg silty clay loam, 5 to 10 percent slopes, severely eroded	8,839	2.8
Hickory clay loam, 10 to 18 percent slopes, severely eroded	6,805	2.2

Soil Description	Acres	Percent
Hickory clay loam, 18 to 35 percent slopes, severely eroded	194	0.1
Hickory silt loam, 10 to 18 percent slopes, eroded	233	0.1
Hickory silt loam, 18 to 35 percent slopes	322	0.1
Hickory silt loam, 35 to 70 percent slopes	1	0.0
Hickory-Kell silt loams, 18 to 35 percent slopes	13,672	4.4
Hickory-Passport silt loams, 10 to 18 percent slopes, eroded	98	0.0
Hoyleton silt loam, 0 to 2 percent slopes	18,523	6.0
Hoyleton silt loam, 2 to 5 percent slopes	958	0.3
Hoyleton silt loam, 2 to 5 percent slopes, eroded	5,405	1.7
Hoyleton silt loam, bench, 0 to 2 percent slopes	1,272	0.4
Hoyleton silt loam, bench, 2 to 5 percent slopes, eroded	634	0.2
Hoyleton-Darmstadt silt loams, 0 to 2 percent slopes	74	0.0
Hoyleton-Darmstadt silt loams, 2 to 5 percent slopes, eroded	24	0.0
Huey silt loam, 0 to 2 percent slopes	2	0.0
Kell silt loam, 35 to 60 percent slopes	2,052	0.7
Kell-Hickory silt loams, 35 to 70 percent slopes	134	0.0
Lenzburg gravelly silty clay loam, 20 to 60 percent slopes, stony	264	0.1
Lenzburg gravelly silty clay loam, 7 to 20 percent slopes, stony	163	0.1
Miscellaneous water	47	0.0
Newberry silt loam, 0 to 2 percent slopes	40	0.0
Orion silt loam, 0 to 2 percent slopes, frequently flooded	77	0.0
Orthents, loamy, hilly and very hilly	594	0.2
Orthents, loamy, undulating	3,784	1.2
Orthents, silty, undulating	59	0.0
Parke silt loam, 2 to 5 percent slopes, eroded	1	0.0
Parke silty clay loam, 10 to 18 percent slopes, severely eroded	30	0.0
Passport silt loam, 5 to 10 percent slopes, eroded	156	0.1
Pike silt loam, 2 to 5 percent slopes	116	0.0
Pike silt loam, 5 to 10 percent slopes, eroded	103	0.0
Plumfield silty clay loam, 10 to 18 percent slopes	2,008	0.6
Plumfield silty clay loam, 5 to 10 percent slopes	9,789	3.1
Racoon silt loam, 0 to 2 percent slopes	1,361	0.4
Rend silt loam, 2 to 5 percent slopes	1,047	0.3
Rend silt loam, 2 to 5 percent slopes, eroded	4,253	1.4
Rend silt loam, 5 to 10 percent slopes, eroded	1,908	0.6
Richview silt loam, 2 to 5 percent slopes	49	0.0
Richview silt loam, 2 to 5 percent slopes, eroded	1,870	0.6
Richview silt loam, 5 to 10 percent slopes, eroded	374	0.1
Schuline silt loam, 1 to 5 percent slopes	518	0.2
Sharon silt loam, 0 to 2 percent slopes, frequently flooded	3,592	1.2
Urban land	723	0.2
Water	21,601	6.9

Soil Description	Acres	Percent
Wilbur silt loam, 0 to 2 percent slopes, frequently flooded	330	0.1
Wynoose silt loam, 0 to 2 percent slopes	11,570	3.7
Wynoose silt loam, bench, 0 to 2 percent slopes	8,975	2.9
Zanesville silty clay loam, 10 to 18 percent slopes, severely eroded	2,579	0.8
Grand Total	**311,044**	**100.0**

Appendix C
Historical Water Quality Data

Segment	Station	Date	Time	Parameter	Result	Units	Remark	Depth
Rend Lake	173501	1973-05-08	15:00	CHLOROPHYLL A UG/L FLUOROMETRIC UNCOR	14.3	ug/L		0
Rend Lake	173501	1973-08-08	14:06	CHLOROPHYLL A UG/L FLUOROMETRIC UNCOR	7.7	ug/L		0
Rend Lake	173501	1973-10-19	11:27	CHLOROPHYLL A UG/L FLUOROMETRIC UNCOR	11.3	ug/L		0
Rend Lake	173502	1973-05-08	15:18	CHLOROPHYLL A UG/L FLUOROMETRIC UNCOR	35.2	ug/L		0
Rend Lake	173502	1973-08-08	13:27	CHLOROPHYLL A UG/L FLUOROMETRIC UNCOR	33.7	ug/L		0
Rend Lake	173502	1973-10-19	11:18	CHLOROPHYLL A UG/L FLUOROMETRIC UNCOR	10.3	ug/L		0
Rend Lake	173503	1973-05-08	15:30	CHLOROPHYLL A UG/L FLUOROMETRIC UNCOR	25.6	ug/L		0
Rend Lake	173503	1973-08-08	12:15	CHLOROPHYLL A UG/L FLUOROMETRIC UNCOR	51.4	ug/L		0
Rend Lake	173503	1973-10-19	10:34	CHLOROPHYLL A UG/L FLUOROMETRIC UNCOR	19.1	ug/L		0
Rend Lake	173504	1973-05-08	16:09	CHLOROPHYLL A UG/L FLUOROMETRIC UNCOR	27.2	ug/L		0
Rend Lake	173504	1973-08-08	12:33	CHLOROPHYLL A UG/L FLUOROMETRIC UNCOR	24.9	ug/L		0
Rend Lake	173504	1973-10-19	11:04	CHLOROPHYLL A UG/L FLUOROMETRIC UNCOR	21.7	ug/L		0
Benton Reservoir	RNO-1	2008-05-07	11:00	Chlorophyll a, corrected for pheophytin	5.96	ug/l		5 ft
Benton Reservoir	RNO-1	2008-06-20	12:08	Chlorophyll a, corrected for pheophytin	51.4	ug/l		4 ft
Benton Reservoir	RNO-1	2008-07-09	11:37	Chlorophyll a, corrected for pheophytin	78.8	ug/l		4 ft
Benton Reservoir	RNO-1	2008-08-20	13:45	Chlorophyll a, corrected for pheophytin	89.3	ug/l		3 ft
Benton Reservoir	RNO-1	2008-10-28	12:50	Chlorophyll a, corrected for pheophytin	70.5	ug/l		3 ft
Benton Reservoir	RNO-2	2008-05-07	11:40	Chlorophyll a, corrected for pheophytin	10.8	ug/l		5 ft
Benton Reservoir	RNO-2	2008-06-20	12:35	Chlorophyll a, corrected for pheophytin	56.9	ug/l		4 ft
Benton Reservoir	RNO-2	2008-07-09	12:24	Chlorophyll a, corrected for pheophytin	83.2	ug/l		4 ft
Benton Reservoir	RNO-2	2008-08-20	14:25	Chlorophyll a, corrected for pheophytin	81	ug/l		3 ft
Benton Reservoir	RNO-2	2008-10-28	13:18	Chlorophyll a, corrected for pheophytin	104	ug/l		3 ft
Benton Reservoir	RNO-3	2008-05-07	11:20	Chlorophyll a, corrected for pheophytin	13.1	ug/l		5 ft
Benton Reservoir	RNO-3	2008-06-20	12:16	Chlorophyll a, corrected for pheophytin	37.3	ug/l		4 ft
Benton Reservoir	RNO-3	2008-07-09	12:10	Chlorophyll a, corrected for pheophytin	62.2	ug/l		4 ft
Benton Reservoir	RNO-3	2008-08-20	14:15	Chlorophyll a, corrected for pheophytin	84.6	ug/l		3 ft
Benton Reservoir	RNO-3	2008-10-28	13:05	Chlorophyll a, corrected for pheophytin	59.6	ug/l		4 ft
Lake Jaycee	RNU-1	2011-04-12	13:18	Chlorophyll a, corrected for pheophytin	10.5	ug/l		
Lake Jaycee	RNU-1	2011-06-13	13:11	Chlorophyll a, corrected for pheophytin	9.08	ug/l		
Lake Jaycee	RNU-1	2011-07-07	12:05	Chlorophyll a, corrected for pheophytin	15.3	ug/l		
Lake Jaycee	RNU-1	2011-08-18	13:03	Chlorophyll a, corrected for pheophytin	48.4	ug/l		
Lake Jaycee	RNU-1	2011-10-03	13:48	Chlorophyll a, corrected for pheophytin	4.81	ug/l		
Lake Jaycee	RNU-2	2011-04-12	13:50	Chlorophyll a, corrected for pheophytin	9.09	ug/l		4 ft
Lake Jaycee	RNU-2	2011-04-12	13:50	Chlorophyll a, corrected for pheophytin	9.09	ug/l		
Lake Jaycee	RNU-2	2011-06-13	13:37	Chlorophyll a, corrected for pheophytin	10.4	ug/l		10 ft
Lake Jaycee	RNU-2	2011-06-13	13:37	Chlorophyll a, corrected for pheophytin	10.4	ug/l		
Lake Jaycee	RNU-2	2011-07-07	12:25	Chlorophyll a, corrected for pheophytin	10.9	ug/l		9 ft
Lake Jaycee	RNU-2	2011-07-07	12:25	Chlorophyll a, corrected for pheophytin	10.9	ug/l		
Lake Jaycee	RNU-2	2011-08-18	13:23	Chlorophyll a, corrected for pheophytin	43.4	ug/l		5 ft
Lake Jaycee	RNU-2	2011-08-18	13:23	Chlorophyll a, corrected for pheophytin	43.4	ug/l		
Lake Jaycee	RNU-2	2011-10-03	14:15	Chlorophyll a, corrected for pheophytin	7.51	ug/l		9 ft
Lake Jaycee	RNU-2	2011-10-03	14:15	Chlorophyll a, corrected for pheophytin	7.51	ug/l		
Lake Jaycee	RNU-3	2011-04-12	14:05	Chlorophyll a, corrected for pheophytin	9.99	ug/l		
Lake Jaycee	RNU-3	2011-06-13	13:49	Chlorophyll a, corrected for pheophytin	9.6	ug/l		
Lake Jaycee	RNU-3	2011-07-07	12:44	Chlorophyll a, corrected for pheophytin	6.67	ug/l		
Lake Jaycee	RNU-3	2011-08-18	13:36	Chlorophyll a, corrected for pheophytin	42.9	ug/l		

Segment	Station	Date	Time	Parameter	Result	Units	Remark	Depth
Lake Jaycee	RNU-3	2011-10-03	14:28	Chlorophyll a, corrected for pheophytin	3.39	ug/l		
Rend Lake	RNB-1	2005-04-18	11:15	Chlorophyll a, corrected for pheophytin	15.3	ug/l		6 ft
Rend Lake	RNB-1	2005-06-02	9:15	Chlorophyll a, corrected for pheophytin	30.8	ug/l		6 ft
Rend Lake	RNB-1	2005-07-20	10:00	Chlorophyll a, corrected for pheophytin	96.7	ug/l		4 ft
Rend Lake	RNB-1	2005-08-24	10:00	Chlorophyll a, corrected for pheophytin	97.8	ug/l		4 ft
Rend Lake	RNB-1	2005-10-13	10:10	Chlorophyll a, corrected for pheophytin	83.4	ug/l		3 ft
Rend Lake	RNB-1	2008-05-21	9:55	Chlorophyll a, corrected for pheophytin	17.2	ug/l		4 ft
Rend Lake	RNB-1	2008-06-27	8:10	Chlorophyll a, corrected for pheophytin	12.9	ug/l		6 ft
Rend Lake	RNB-1	2008-07-14	7:58	Chlorophyll a, corrected for pheophytin	22.5	ug/l		6 ft
Rend Lake	RNB-1	2008-08-25	12:50	Chlorophyll a, corrected for pheophytin	78.9	ug/l		3 ft
Rend Lake	RNB-1	2008-10-20	10:25	Chlorophyll a, corrected for pheophytin	33.1	ug/l		3 ft
Rend Lake	RNB-1	2011-07-14	7:40	Chlorophyll a, corrected for pheophytin	42.7	ug/l		
Rend Lake	RNB-2	2005-04-18	13:45	Chlorophyll a, corrected for pheophytin	14.8	ug/l		5 ft
Rend Lake	RNB-2	2005-06-02	12:05	Chlorophyll a, corrected for pheophytin	25.3	ug/l		5 ft
Rend Lake	RNB-2	2005-07-20	12:50	Chlorophyll a, corrected for pheophytin	98.1	ug/l		3 ft
Rend Lake	RNB-2	2005-08-24	12:30	Chlorophyll a, corrected for pheophytin	84.2	ug/l		3 ft
Rend Lake	RNB-2	2005-10-13	12:40	Chlorophyll a, corrected for pheophytin	61.6	ug/l		3 ft
Rend Lake	RNB-2	2008-05-21	14:35	Chlorophyll a, corrected for pheophytin	17.4	ug/l		4 ft
Rend Lake	RNB-2	2008-06-30	9:10	Chlorophyll a, corrected for pheophytin	27.8	ug/l		4 ft
Rend Lake	RNB-2	2008-07-17	12:50	Chlorophyll a, corrected for pheophytin	26.4	ug/l		6 ft
Rend Lake	RNB-2	2008-08-26	9:50	Chlorophyll a, corrected for pheophytin	61.2	ug/l		3 ft
Rend Lake	RNB-2	2008-10-20	15:45	Chlorophyll a, corrected for pheophytin	39	ug/l		3 ft
Rend Lake	RNB-3	2005-04-18	13:20	Chlorophyll a, corrected for pheophytin	11.3	ug/l		5 ft
Rend Lake	RNB-3	2005-06-02	11:45	Chlorophyll a, corrected for pheophytin	27	ug/l		4 ft
Rend Lake	RNB-3	2005-07-20	12:30	Chlorophyll a, corrected for pheophytin	78.4	ug/l		2 ft
Rend Lake	RNB-3	2005-08-24	12:00	Chlorophyll a, corrected for pheophytin	64.5	ug/l		3 ft
Rend Lake	RNB-3	2005-10-13	12:15	Chlorophyll a, corrected for pheophytin	50.7	ug/l		3 ft
Rend Lake	RNB-3	2008-05-21	12:15	Chlorophyll a, corrected for pheophytin	26.6	ug/l		4 ft
Rend Lake	RNB-3	2008-06-30	8:05	Chlorophyll a, corrected for pheophytin	18.8	ug/l		3 ft
Rend Lake	RNB-3	2008-07-17	10:22	Chlorophyll a, corrected for pheophytin	27.5	ug/l		5 ft
Rend Lake	RNB-3	2008-08-25	14:43	Chlorophyll a, corrected for pheophytin	58.7	ug/l		2 ft
Rend Lake	RNB-3	2008-10-20	12:50	Chlorophyll a, corrected for pheophytin	29.2	ug/l		3 ft
Rend Lake	RNB-4	2005-04-18	14:15	Chlorophyll a, corrected for pheophytin	17.9	ug/l		5 ft
Rend Lake	RNB-4	2005-06-02	12:30	Chlorophyll a, corrected for pheophytin	29.8	ug/l		3 ft
Rend Lake	RNB-4	2005-07-20	13:20	Chlorophyll a, corrected for pheophytin	91.8	ug/l		2 ft
Rend Lake	RNB-4	2005-08-24	13:00	Chlorophyll a, corrected for pheophytin	86	ug/l		2 ft
Rend Lake	RNB-4	2005-10-13	13:05	Chlorophyll a, corrected for pheophytin	54.2	ug/l		3 ft
Rend Lake	RNB-4	2008-05-21	13:35	Chlorophyll a, corrected for pheophytin	22.9	ug/l		4 ft
Rend Lake	RNB-4	2008-06-30	8:42	Chlorophyll a, corrected for pheophytin	26.2	ug/l		3 ft
Rend Lake	RNB-4	2008-07-17	12:00	Chlorophyll a, corrected for pheophytin	31.5	ug/l		5 ft
Rend Lake	RNB-4	2008-08-26	10:45	Chlorophyll a, corrected for pheophytin	55.4	ug/l		3 ft
Rend Lake	RNB-4	2008-10-20	14:30	Chlorophyll a, corrected for pheophytin	28.1	ug/l		3 ft
Rend Lake	RNB-5	2005-04-18	11:50	Chlorophyll a, corrected for pheophytin	10.9	ug/l		6 ft
Rend Lake	RNB-5	2005-06-02	9:50	Chlorophyll a, corrected for pheophytin	25	ug/l		6 ft
Rend Lake	RNB-5	2005-07-20	10:40	Chlorophyll a, corrected for pheophytin	116	ug/l		3 ft
Rend Lake	RNB-5	2005-08-24	10:30	Chlorophyll a, corrected for pheophytin	83.6	ug/l		4 ft

Segment	Station	Date	Time	Parameter	Result	Units	Remark	Depth
Rend Lake	RNB-5	2005-10-13	10:40	Chlorophyll a, corrected for pheophytin	70.7	ug/l		4 ft
Rend Lake	RNB-5	2008-05-21	10:25	Chlorophyll a, corrected for pheophytin	11.4	ug/l		5 ft
Rend Lake	RNB-5	2008-06-27	8:50	Chlorophyll a, corrected for pheophytin	21.2	ug/l		6 ft
Rend Lake	RNB-5	2008-07-14	8:37	Chlorophyll a, corrected for pheophytin	21.6	ug/l		7 ft
Rend Lake	RNB-5	2008-08-25	13:20	Chlorophyll a, corrected for pheophytin	63.1	ug/l		3 ft
Rend Lake	RNB-5	2008-10-20	10:55	Chlorophyll a, corrected for pheophytin	52.4	ug/l		3 ft
Rend Lake	RNB-1	2000-08-22	10:20	CHLOROPHYLL A, CORRECTED FOR PHEOPHYTI	26.6	ug/L		
Rend Lake	RNB-1	2000-10-17	9:55	CHLOROPHYLL A, CORRECTED FOR PHEOPHYTI	29.5	ug/L		
Rend Lake	RNB-2	2000-08-22	13:20	CHLOROPHYLL A, CORRECTED FOR PHEOPHYTI	40.2	ug/L		
Rend Lake	RNB-2	2000-10-17	12:35	CHLOROPHYLL A, CORRECTED FOR PHEOPHYTI	26.6	ug/L		
Rend Lake	RNB-3	2000-08-22	12:45	CHLOROPHYLL A, CORRECTED FOR PHEOPHYTI	79.4	ug/L		
Rend Lake	RNB-3	2000-10-17	12:00	CHLOROPHYLL A, CORRECTED FOR PHEOPHYTI	23.5	ug/L		
Rend Lake	RNB-4	2000-08-22	13:50	CHLOROPHYLL A, CORRECTED FOR PHEOPHYTI	68.1	ug/L		
Rend Lake	RNB-4	2000-10-17	13:15	CHLOROPHYLL A, CORRECTED FOR PHEOPHYTI	39.4	ug/L		
Lake Jaycee	RNU-2	2001-06-22	10:40	CHLOROPHYLL A, CORRECTED FOR PHEOPHYTI	20.6	ug/L		
Lake Jaycee	RNU-2	2001-07-13	10:25	CHLOROPHYLL A, CORRECTED FOR PHEOPHYTI	56.1	ug/L		
Lake Jaycee	RNU-2	2001-08-27	11:25	CHLOROPHYLL A, CORRECTED FOR PHEOPHYTI	40.3	ug/L		
Lake Jaycee	RNU-2	2001-10-23	11:25	CHLOROPHYLL A, CORRECTED FOR PHEOPHYTI	13.7	ug/L		
Ashley Reservoir	RN-B01ZB-1	1981-06-26	10:00	CHLOROPHYLL-A UG/L SPECTROPHOTOMETRIC	20.84	ug/L		4
Ashley Reservoir	RN-B01ZB-1	1981-08-28	10:18	CHLOROPHYLL-A UG/L SPECTROPHOTOMETRIC	20.12	ug/L		3
Ashley Reservoir	RN-B01ZB-1	1990-04-24	10:09	CHLOROPHYLL-A UG/L SPECTROPHOTOMETRIC	39.41	ug/L		1
Ashley Reservoir	RN-B01ZB-1	1990-06-12	10:06	CHLOROPHYLL-A UG/L SPECTROPHOTOMETRIC	22.59	ug/L		1
Ashley Reservoir	RN-B01ZB-1	1990-07-11	9:24	CHLOROPHYLL-A UG/L SPECTROPHOTOMETRIC	30.92	ug/L		2
Ashley Reservoir	RN-B01ZB-1	1990-08-15	9:33	CHLOROPHYLL-A UG/L SPECTROPHOTOMETRIC	43.56	ug/L		2
Ashley Reservoir	RN-B01ZB-1	1990-10-10	9:18	CHLOROPHYLL-A UG/L SPECTROPHOTOMETRIC	30.51	ug/L		5
Ashley Reservoir	RN-B01ZB-2	1981-06-26	10:27	CHLOROPHYLL-A UG/L SPECTROPHOTOMETRIC	12.17	ug/L		5
Ashley Reservoir	RN-B01ZB-2	1981-08-28	9:24	CHLOROPHYLL-A UG/L SPECTROPHOTOMETRIC	24.86	ug/L		3
Ashley Reservoir	RN-B01ZB-2	1990-04-24	10:27	CHLOROPHYLL-A UG/L SPECTROPHOTOMETRIC	30.92	ug/L		1
Ashley Reservoir	RN-B01ZB-2	1990-06-12	11:00	CHLOROPHYLL-A UG/L SPECTROPHOTOMETRIC	19.42	ug/L		1
Ashley Reservoir	RN-B01ZB-2	1990-07-11	10:00	CHLOROPHYLL-A UG/L SPECTROPHOTOMETRIC	30.92	ug/L		2
Ashley Reservoir	RN-B01ZB-2	1990-08-15	10:12	CHLOROPHYLL-A UG/L SPECTROPHOTOMETRIC	52	ug/L		2
Ashley Reservoir	RN-B01ZB-2	1990-10-10	9:33	CHLOROPHYLL-A UG/L SPECTROPHOTOMETRIC	30.81	ug/L		4
Ashley Reservoir	RN-B01ZB-3	1981-06-26	11:09	CHLOROPHYLL-A UG/L SPECTROPHOTOMETRIC	29.39	ug/L		4
Ashley Reservoir	RN-B01ZB-3	1981-08-28	10:09	CHLOROPHYLL-A UG/L SPECTROPHOTOMETRIC	16.77	ug/L		3
Ashley Reservoir	RN-B01ZB-3	1990-04-24	11:03	CHLOROPHYLL-A UG/L SPECTROPHOTOMETRIC	34.55	ug/L		1
Ashley Reservoir	RN-B01ZB-3	1990-06-12	11:12	CHLOROPHYLL-A UG/L SPECTROPHOTOMETRIC	20.98	ug/L		1
Ashley Reservoir	RN-B01ZB-3	1990-07-11	10:12	CHLOROPHYLL-A UG/L SPECTROPHOTOMETRIC	47.68	ug/L		2
Ashley Reservoir	RN-B01ZB-3	1990-08-15	10:21	CHLOROPHYLL-A UG/L SPECTROPHOTOMETRIC	48.39	ug/L		2
Ashley Reservoir	RN-B01ZB-3	1990-10-10	10:09	CHLOROPHYLL-A UG/L SPECTROPHOTOMETRIC	31.84	ug/L		4
Benton Reservoir	RN-B01-D-1	1997-04-21	9:00	CHLOROPHYLL-A UG/L SPECTROPHOTOMETRIC	14.95	ug/L		11
Benton Reservoir	RN-B01-D-1	1997-06-08	10:12	CHLOROPHYLL-A UG/L SPECTROPHOTOMETRIC	11.57	ug/L		7
Benton Reservoir	RN-B01-D-1	1997-06-24	9:09	CHLOROPHYLL-A UG/L SPECTROPHOTOMETRIC	12.82	ug/L		6
Benton Reservoir	RN-B01-D-1	1997-07-05	11:12	CHLOROPHYLL-A UG/L SPECTROPHOTOMETRIC	29.37	ug/L		8
Benton Reservoir	RN-B01-D-1	1997-07-25	11:33	CHLOROPHYLL-A UG/L SPECTROPHOTOMETRIC	46.93	ug/L		4
Benton Reservoir	RN-B01-D-1	1997-07-27	11:00	CHLOROPHYLL-A UG/L SPECTROPHOTOMETRIC	33.38	ug/L		2
Benton Reservoir	RN-B01-D-1	1997-08-27	9:09	CHLOROPHYLL-A UG/L SPECTROPHOTOMETRIC	58.58	ug/L		5

Segment	Station	Date	Time	Parameter	Result	Units	Remark	Depth
Benton Reservoir	RN-B01-D-1	1997-08-31	10:03	CHLOROPHYLL-A UG/L SPECTROPHOTOMETRIC	58.74	ug/L		3
Benton Reservoir	RN-B01-D-1	1997-09-28	10:06	CHLOROPHYLL-A UG/L SPECTROPHOTOMETRIC	92.12	ug/L		4
Benton Reservoir	RN-B01-D-1	1997-10-16	9:00	CHLOROPHYLL-A UG/L SPECTROPHOTOMETRIC	27.29	ug/L		6
Benton Reservoir	RN-B01-D-1	1997-11-02	10:00	CHLOROPHYLL-A UG/L SPECTROPHOTOMETRIC	18.69	ug/L		8
Benton Reservoir	RN-B01-D-1	1998-06-22	12:18	CHLOROPHYLL-A UG/L SPECTROPHOTOMETRIC	36.49	ug/L		6
Benton Reservoir	RN-B01-D-1	1998-07-24	12:18	CHLOROPHYLL-A UG/L SPECTROPHOTOMETRIC	37.4	ug/L		6
Benton Reservoir	RN-B01-D-1	1998-08-16	10:00	CHLOROPHYLL-A UG/L SPECTROPHOTOMETRIC	58.7	ug/L		6
Benton Reservoir	RN-B01-D-1	1998-09-26	11:18	CHLOROPHYLL-A UG/L SPECTROPHOTOMETRIC	45.4	ug/L		5
Benton Reservoir	RN-B01-D-1	1998-10-17	10:00	CHLOROPHYLL-A UG/L SPECTROPHOTOMETRIC	16.9	ug/L		6
Benton Reservoir	RN-B01-O-1	1981-06-11	10:09	CHLOROPHYLL-A UG/L SPECTROPHOTOMETRIC	15.42	ug/L		9
Benton Reservoir	RN-B01-O-1	1981-08-26	13:30	CHLOROPHYLL-A UG/L SPECTROPHOTOMETRIC	30.35	ug/L		4
Benton Reservoir	RN-B01-O-1	1990-04-25	14:27	CHLOROPHYLL-A UG/L SPECTROPHOTOMETRIC	25.49	ug/L		6
Benton Reservoir	RN-B01-O-1	1990-06-18	10:30	CHLOROPHYLL-A UG/L SPECTROPHOTOMETRIC	23.46	ug/L		6
Benton Reservoir	RN-B01-O-1	1990-07-13	14:24	CHLOROPHYLL-A UG/L SPECTROPHOTOMETRIC	37.08	ug/L		5
Benton Reservoir	RN-B01-O-1	1990-08-16	14:30	CHLOROPHYLL-A UG/L SPECTROPHOTOMETRIC	63.19	ug/L		6
Benton Reservoir	RN-B01-O-1	1990-10-15	13:30	CHLOROPHYLL-A UG/L SPECTROPHOTOMETRIC	32.42	ug/L		6
Benton Reservoir	RN-B01-O-1	1996-05-03	12:06	CHLOROPHYLL-A UG/L SPECTROPHOTOMETRIC	34.92	ug/L		2
Benton Reservoir	RN-B01-O-1	1996-06-14	11:00	CHLOROPHYLL-A UG/L SPECTROPHOTOMETRIC	62.82	ug/L		4
Benton Reservoir	RN-B01-O-1	1996-07-23	11:18	CHLOROPHYLL-A UG/L SPECTROPHOTOMETRIC	53.4	ug/L		3
Benton Reservoir	RN-B01-O-1	1996-08-21	11:27	CHLOROPHYLL-A UG/L SPECTROPHOTOMETRIC	94.24	ug/L		3
Benton Reservoir	RN-B01-O-1	1996-10-11	11:24	CHLOROPHYLL-A UG/L SPECTROPHOTOMETRIC	25.54	ug/L		4
Benton Reservoir	RN-B01-O-2	1981-06-11	11:18	CHLOROPHYLL-A UG/L SPECTROPHOTOMETRIC	14.28	ug/L		6
Benton Reservoir	RN-B01-O-2	1981-08-26	14:24	CHLOROPHYLL-A UG/L SPECTROPHOTOMETRIC	25.02	ug/L		4
Benton Reservoir	RN-B01-O-2	1990-04-25	15:06	CHLOROPHYLL-A UG/L SPECTROPHOTOMETRIC	19.42	ug/L		6
Benton Reservoir	RN-B01-O-2	1990-06-18	12:00	CHLOROPHYLL-A UG/L SPECTROPHOTOMETRIC	30.43	ug/L		6
Benton Reservoir	RN-B01-O-2	1990-07-13	15:12	CHLOROPHYLL-A UG/L SPECTROPHOTOMETRIC	26.7	ug/L		4
Benton Reservoir	RN-B01-O-2	1990-08-16	15:06	CHLOROPHYLL-A UG/L SPECTROPHOTOMETRIC	61.62	ug/L		6
Benton Reservoir	RN-B01-O-2	1990-10-15	14:09	CHLOROPHYLL-A UG/L SPECTROPHOTOMETRIC	35.04	ug/L		5
Benton Reservoir	RN-B01-O-2	1996-05-03	12:24	CHLOROPHYLL-A UG/L SPECTROPHOTOMETRIC	53.4	ug/L		2
Benton Reservoir	RN-B01-O-2	1996-06-14	11:18	CHLOROPHYLL-A UG/L SPECTROPHOTOMETRIC	72.44	ug/L		3
Benton Reservoir	RN-B01-O-2	1996-07-23	12:06	CHLOROPHYLL-A UG/L SPECTROPHOTOMETRIC	63.49	ug/L		4
Benton Reservoir	RN-B01-O-2	1996-08-21	12:09	CHLOROPHYLL-A UG/L SPECTROPHOTOMETRIC	81.88	ug/L		3
Benton Reservoir	RN-B01-O-2	1996-10-11	12:03	CHLOROPHYLL-A UG/L SPECTROPHOTOMETRIC	60.88	ug/L		4
Benton Reservoir	RN-B01-O-3	1981-06-11	12:18	CHLOROPHYLL-A UG/L SPECTROPHOTOMETRIC	8.88	ug/L		9
Benton Reservoir	RN-B01-O-3	1981-08-26	14:12	CHLOROPHYLL-A UG/L SPECTROPHOTOMETRIC	21.14	ug/L		5
Benton Reservoir	RN-B01-O-3	1990-04-25	15:18	CHLOROPHYLL-A UG/L SPECTROPHOTOMETRIC	19.07	ug/L		6
Benton Reservoir	RN-B01-O-3	1990-06-18	11:12	CHLOROPHYLL-A UG/L SPECTROPHOTOMETRIC	26.7	ug/L		6
Benton Reservoir	RN-B01-O-3	1990-07-13	15:00	CHLOROPHYLL-A UG/L SPECTROPHOTOMETRIC	33.89	ug/L		4
Benton Reservoir	RN-B01-O-3	1990-08-16	15:18	CHLOROPHYLL-A UG/L SPECTROPHOTOMETRIC	73.94	ug/L		6
Benton Reservoir	RN-B01-O-3	1990-10-13	14:18	CHLOROPHYLL-A UG/L SPECTROPHOTOMETRIC	32.42	ug/L		5
Benton Reservoir	RN-B01-O-3	1996-05-03	13:03	CHLOROPHYLL-A UG/L SPECTROPHOTOMETRIC	39.26	ug/L		2
Benton Reservoir	RN-B01-O-3	1996-06-14	11:27	CHLOROPHYLL-A UG/L SPECTROPHOTOMETRIC	57.21	ug/L		4
Benton Reservoir	RN-B01-O-3	1996-07-23	12:18	CHLOROPHYLL-A UG/L SPECTROPHOTOMETRIC	63.49	ug/L		3
Benton Reservoir	RN-B01-O-3	1996-08-21	12:21	CHLOROPHYLL-A UG/L SPECTROPHOTOMETRIC	73.94	ug/L		4
Benton Reservoir	RN-B01-O-3	1996-10-11	12:15	CHLOROPHYLL-A UG/L SPECTROPHOTOMETRIC	43.23	ug/L		4
Lake Jaycee	RN-B01-U-1	1993-07-14	9:24	CHLOROPHYLL-A UG/L SPECTROPHOTOMETRIC	30.04	ug/L		6

Segment	Station	Date	Time	Parameter	Result	Units	Remark	Depth
Lake Jaycee	RN-B01-U-1	1996-05-03	9:09	CHLOROPHYLL-A UG/L SPECTROPHOTOMETRIC	17.09	ug/L		2
Lake Jaycee	RN-B01-U-1	1996-06-13	9:03	CHLOROPHYLL-A UG/L SPECTROPHOTOMETRIC	12.03	ug/L		8
Lake Jaycee	RN-B01-U-1	1996-07-23	9:12	CHLOROPHYLL-A UG/L SPECTROPHOTOMETRIC	22.68	ug/L		7
Lake Jaycee	RN-B01-U-1	1996-08-21	9:18	CHLOROPHYLL-A UG/L SPECTROPHOTOMETRIC	89.52	ug/L		3
Lake Jaycee	RN-B01-U-1	1996-10-11	9:24	CHLOROPHYLL-A UG/L SPECTROPHOTOMETRIC	21.36	ug/L		4
Lake Jaycee	RN-B01-U-3	1996-05-03	10:18	CHLOROPHYLL-A UG/L SPECTROPHOTOMETRIC	36.31	ug/L		2
Lake Jaycee	RN-B01-U-3	1996-06-14	9:30	CHLOROPHYLL-A UG/L SPECTROPHOTOMETRIC	10.54	ug/L		5
Lake Jaycee	RN-B01-U-3	1996-07-23	10:15	CHLOROPHYLL-A UG/L SPECTROPHOTOMETRIC	25.5	ug/L		4
Lake Jaycee	RN-B01-U-3	1996-10-11	10:09	CHLOROPHYLL-A UG/L SPECTROPHOTOMETRIC	18.72	ug/L		4
Ashley Reservoir	RN-B01ZB-1	1981-06-26	10:00	CHLOROPHYLL-A UG/L TRICHROMATIC UNCOR	22.19	ug/L		4
Ashley Reservoir	RN-B01ZB-1	1981-08-28	10:18	CHLOROPHYLL-A UG/L TRICHROMATIC UNCOR	24.83	ug/L		3
Ashley Reservoir	RN-B01ZB-1	1990-04-24	10:09	CHLOROPHYLL-A UG/L TRICHROMATIC UNCOR	41.83	ug/L		1
Ashley Reservoir	RN-B01ZB-1	1990-06-12	10:06	CHLOROPHYLL-A UG/L TRICHROMATIC UNCOR	22.02	ug/L		1
Ashley Reservoir	RN-B01ZB-1	1990-07-11	9:24	CHLOROPHYLL-A UG/L TRICHROMATIC UNCOR	32.77	ug/L		2
Ashley Reservoir	RN-B01ZB-1	1990-08-15	9:33	CHLOROPHYLL-A UG/L TRICHROMATIC UNCOR	44.74	ug/L		2
Ashley Reservoir	RN-B01ZB-1	1990-10-10	9:18	CHLOROPHYLL-A UG/L TRICHROMATIC UNCOR	31.22	ug/L		5
Ashley Reservoir	RN-B01ZB-2	1981-06-26	10:27	CHLOROPHYLL-A UG/L TRICHROMATIC UNCOR	13.27	ug/L		5
Ashley Reservoir	RN-B01ZB-2	1981-08-28	9:24	CHLOROPHYLL-A UG/L TRICHROMATIC UNCOR	29.13	ug/L		3
Ashley Reservoir	RN-B01ZB-2	1990-04-24	10:27	CHLOROPHYLL-A UG/L TRICHROMATIC UNCOR	32.63	ug/L		1
Ashley Reservoir	RN-B01ZB-2	1990-06-12	11:00	CHLOROPHYLL-A UG/L TRICHROMATIC UNCOR	19.47	ug/L		1
Ashley Reservoir	RN-B01ZB-2	1990-07-11	10:00	CHLOROPHYLL-A UG/L TRICHROMATIC UNCOR	31.68	ug/L		2
Ashley Reservoir	RN-B01ZB-2	1990-08-15	10:12	CHLOROPHYLL-A UG/L TRICHROMATIC UNCOR	54.38	ug/L		2
Ashley Reservoir	RN-B01ZB-2	1990-10-10	9:33	CHLOROPHYLL-A UG/L TRICHROMATIC UNCOR	30.11	ug/L		4
Ashley Reservoir	RN-B01ZB-3	1981-06-26	11:09	CHLOROPHYLL-A UG/L TRICHROMATIC UNCOR	32.77	ug/L		4
Ashley Reservoir	RN-B01ZB-3	1981-08-28	10:09	CHLOROPHYLL-A UG/L TRICHROMATIC UNCOR	20.17	ug/L		3
Ashley Reservoir	RN-B01ZB-3	1990-04-24	11:03	CHLOROPHYLL-A UG/L TRICHROMATIC UNCOR	38.39	ug/L		1
Ashley Reservoir	RN-B01ZB-3	1990-06-12	11:12	CHLOROPHYLL-A UG/L TRICHROMATIC UNCOR	20.76	ug/L		1
Ashley Reservoir	RN-B01ZB-3	1990-07-11	10:12	CHLOROPHYLL-A UG/L TRICHROMATIC UNCOR	47.68	ug/L		2
Ashley Reservoir	RN-B01ZB-3	1990-08-15	10:21	CHLOROPHYLL-A UG/L TRICHROMATIC UNCOR	49.17	ug/L		2
Ashley Reservoir	RN-B01ZB-3	1990-10-10	10:09	CHLOROPHYLL-A UG/L TRICHROMATIC UNCOR	28.35	ug/L		4
Benton Reservoir	RN-B01-D-1	1997-04-21	9:00	CHLOROPHYLL-A UG/L TRICHROMATIC UNCOR	16.65	ug/L		11
Benton Reservoir	RN-B01-D-1	1997-06-08	10:12	CHLOROPHYLL-A UG/L TRICHROMATIC UNCOR	9.9	ug/L		7
Benton Reservoir	RN-B01-D-1	1997-06-24	9:09	CHLOROPHYLL-A UG/L TRICHROMATIC UNCOR	14.32	ug/L		6
Benton Reservoir	RN-B01-D-1	1997-07-05	11:12	CHLOROPHYLL-A UG/L TRICHROMATIC UNCOR	35.07	ug/L		8
Benton Reservoir	RN-B01-D-1	1997-07-25	11:33	CHLOROPHYLL-A UG/L TRICHROMATIC UNCOR	51.57	ug/L		4
Benton Reservoir	RN-B01-D-1	1997-07-27	11:00	CHLOROPHYLL-A UG/L TRICHROMATIC UNCOR	31.69	ug/L		2
Benton Reservoir	RN-B01-D-1	1997-08-27	9:09	CHLOROPHYLL-A UG/L TRICHROMATIC UNCOR	57.88	ug/L		5
Benton Reservoir	RN-B01-D-1	1997-08-31	10:03	CHLOROPHYLL-A UG/L TRICHROMATIC UNCOR	53.32	ug/L		3
Benton Reservoir	RN-B01-D-1	1997-09-28	10:06	CHLOROPHYLL-A UG/L TRICHROMATIC UNCOR	96.14	ug/L		4
Benton Reservoir	RN-B01-D-1	1997-10-16	9:00	CHLOROPHYLL-A UG/L TRICHROMATIC UNCOR	28.23	ug/L		6
Benton Reservoir	RN-B01-D-1	1997-11-02	10:00	CHLOROPHYLL-A UG/L TRICHROMATIC UNCOR	16.43	ug/L		8
Benton Reservoir	RN-B01-D-1	1998-06-22	12:18	CHLOROPHYLL-A UG/L TRICHROMATIC UNCOR	40.31	ug/L		6
Benton Reservoir	RN-B01-D-1	1998-07-24	12:18	CHLOROPHYLL-A UG/L TRICHROMATIC UNCOR	38.5	ug/L		6
Benton Reservoir	RN-B01-D-1	1998-08-16	10:00	CHLOROPHYLL-A UG/L TRICHROMATIC UNCOR	58.9	ug/L		6
Benton Reservoir	RN-B01-D-1	1998-09-26	11:18	CHLOROPHYLL-A UG/L TRICHROMATIC UNCOR	48.1	ug/L		5
Benton Reservoir	RN-B01-D-1	1998-10-17	10:00	CHLOROPHYLL-A UG/L TRICHROMATIC UNCOR	21.1	ug/L		6

Segment	Station	Date	Time	Parameter	Result	Units	Remark	Depth
Benton Reservoir	RN-B01-O-1	1981-06-11	10:09	CHLOROPHYLL-A UG/L TRICHROMATIC UNCOR	19.1	ug/L		9
Benton Reservoir	RN-B01-O-1	1981-08-26	13:30	CHLOROPHYLL-A UG/L TRICHROMATIC UNCOR	32.59	ug/L		4
Benton Reservoir	RN-B01-O-1	1990-04-25	14:27	CHLOROPHYLL-A UG/L TRICHROMATIC UNCOR	26.17	ug/L		6
Benton Reservoir	RN-B01-O-1	1990-06-18	10:30	CHLOROPHYLL-A UG/L TRICHROMATIC UNCOR	22.86	ug/L		6
Benton Reservoir	RN-B01-O-1	1990-07-13	14:24	CHLOROPHYLL-A UG/L TRICHROMATIC UNCOR	37.19	ug/L		5
Benton Reservoir	RN-B01-O-1	1990-08-16	14:30	CHLOROPHYLL-A UG/L TRICHROMATIC UNCOR	63.67	ug/L		6
Benton Reservoir	RN-B01-O-1	1990-10-15	13:30	CHLOROPHYLL-A UG/L TRICHROMATIC UNCOR	30.98	ug/L		6
Benton Reservoir	RN-B01-O-1	1996-05-03	12:06	CHLOROPHYLL-A UG/L TRICHROMATIC UNCOR	30.56	ug/L		2
Benton Reservoir	RN-B01-O-1	1996-06-14	11:00	CHLOROPHYLL-A UG/L TRICHROMATIC UNCOR	67.19	ug/L		4
Benton Reservoir	RN-B01-O-1	1996-07-23	11:18	CHLOROPHYLL-A UG/L TRICHROMATIC UNCOR	59.94	ug/L		3
Benton Reservoir	RN-B01-O-1	1996-08-21	11:27	CHLOROPHYLL-A UG/L TRICHROMATIC UNCOR	95.61	ug/L		3
Benton Reservoir	RN-B01-O-1	1996-10-11	11:24	CHLOROPHYLL-A UG/L TRICHROMATIC UNCOR	28.24	ug/L		4
Benton Reservoir	RN-B01-O-2	1981-06-11	11:18	CHLOROPHYLL-A UG/L TRICHROMATIC UNCOR	18.8	ug/L		6
Benton Reservoir	RN-B01-O-2	1981-08-26	14:24	CHLOROPHYLL-A UG/L TRICHROMATIC UNCOR	28.67	ug/L		4
Benton Reservoir	RN-B01-O-2	1990-04-25	15:06	CHLOROPHYLL-A UG/L TRICHROMATIC UNCOR	20.13	ug/L		6
Benton Reservoir	RN-B01-O-2	1990-06-18	12:00	CHLOROPHYLL-A UG/L TRICHROMATIC UNCOR	30.79	ug/L		6
Benton Reservoir	RN-B01-O-2	1990-07-13	15:12	CHLOROPHYLL-A UG/L TRICHROMATIC UNCOR	29.68	ug/L		4
Benton Reservoir	RN-B01-O-2	1990-08-16	15:06	CHLOROPHYLL-A UG/L TRICHROMATIC UNCOR	61.95	ug/L		6
Benton Reservoir	RN-B01-O-2	1990-10-15	14:09	CHLOROPHYLL-A UG/L TRICHROMATIC UNCOR	34.39	ug/L		5
Benton Reservoir	RN-B01-O-2	1996-05-03	12:24	CHLOROPHYLL-A UG/L TRICHROMATIC UNCOR	46.09	ug/L		2
Benton Reservoir	RN-B01-O-2	1996-06-14	11:18	CHLOROPHYLL-A UG/L TRICHROMATIC UNCOR	76.86	ug/L		3
Benton Reservoir	RN-B01-O-2	1996-07-23	12:06	CHLOROPHYLL-A UG/L TRICHROMATIC UNCOR	69.07	ug/L		4
Benton Reservoir	RN-B01-O-2	1996-08-21	12:09	CHLOROPHYLL-A UG/L TRICHROMATIC UNCOR	85.15	ug/L		3
Benton Reservoir	RN-B01-O-2	1996-10-11	12:03	CHLOROPHYLL-A UG/L TRICHROMATIC UNCOR	63.14	ug/L		4
Benton Reservoir	RN-B01-O-3	1981-06-11	12:18	CHLOROPHYLL-A UG/L TRICHROMATIC UNCOR	11.34	ug/L		9
Benton Reservoir	RN-B01-O-3	1981-08-26	14:12	CHLOROPHYLL-A UG/L TRICHROMATIC UNCOR	24.08	ug/L		5
Benton Reservoir	RN-B01-O-3	1990-04-25	15:18	CHLOROPHYLL-A UG/L TRICHROMATIC UNCOR	19.41	ug/L		6
Benton Reservoir	RN-B01-O-3	1990-06-18	11:12	CHLOROPHYLL-A UG/L TRICHROMATIC UNCOR	27.52	ug/L		6
Benton Reservoir	RN-B01-O-3	1990-07-13	15:00	CHLOROPHYLL-A UG/L TRICHROMATIC UNCOR	35.03	ug/L		4
Benton Reservoir	RN-B01-O-3	1990-08-16	15:18	CHLOROPHYLL-A UG/L TRICHROMATIC UNCOR	72.16	ug/L		6
Benton Reservoir	RN-B01-O-3	1990-10-13	14:18	CHLOROPHYLL-A UG/L TRICHROMATIC UNCOR	31.4	ug/L		5
Benton Reservoir	RN-B01-O-3	1996-05-03	13:03	CHLOROPHYLL-A UG/L TRICHROMATIC UNCOR	36.47	ug/L		2
Benton Reservoir	RN-B01-O-3	1996-06-14	11:27	CHLOROPHYLL-A UG/L TRICHROMATIC UNCOR	57.67	ug/L		4
Benton Reservoir	RN-B01-O-3	1996-07-23	12:18	CHLOROPHYLL-A UG/L TRICHROMATIC UNCOR	67.62	ug/L		3
Benton Reservoir	RN-B01-O-3	1996-08-21	12:21	CHLOROPHYLL-A UG/L TRICHROMATIC UNCOR	75.64	ug/L		4
Benton Reservoir	RN-B01-O-3	1996-10-11	12:15	CHLOROPHYLL-A UG/L TRICHROMATIC UNCOR	45.6	ug/L		4
Lake Jaycee	RN-B01-U-1	1993-07-14	9:24	CHLOROPHYLL-A UG/L TRICHROMATIC UNCOR	28.61	ug/L		6
Lake Jaycee	RN-B01-U-1	1996-05-03	9:09	CHLOROPHYLL-A UG/L TRICHROMATIC UNCOR	15.47	ug/L		2
Lake Jaycee	RN-B01-U-1	1996-06-13	9:03	CHLOROPHYLL-A UG/L TRICHROMATIC UNCOR	12.17	ug/L		8
Lake Jaycee	RN-B01-U-1	1996-07-23	9:12	CHLOROPHYLL-A UG/L TRICHROMATIC UNCOR	24.86	ug/L		7
Lake Jaycee	RN-B01-U-1	1996-08-21	9:18	CHLOROPHYLL-A UG/L TRICHROMATIC UNCOR	90.1	ug/L		3
Lake Jaycee	RN-B01-U-1	1996-10-11	9:24	CHLOROPHYLL-A UG/L TRICHROMATIC UNCOR	19.95	ug/L		4
Lake Jaycee	RN-B01-U-3	1996-05-03	10:18	CHLOROPHYLL-A UG/L TRICHROMATIC UNCOR	34.5	ug/L		2
Lake Jaycee	RN-B01-U-3	1996-06-14	9:30	CHLOROPHYLL-A UG/L TRICHROMATIC UNCOR	13.2	ug/L		5
Lake Jaycee	RN-B01-U-3	1996-07-23	10:15	CHLOROPHYLL-A UG/L TRICHROMATIC UNCOR	26.62	ug/L		4
Lake Jaycee	RN-B01-U-3	1996-10-11	10:09	CHLOROPHYLL-A UG/L TRICHROMATIC UNCOR	17.46	ug/L		4

Segment	Station	Date	Time	Parameter	Result	Units	Remark	Depth
Ashely Reservoir	RN-B01ZB-1	1981-06-26	10:00	COD	29	mg/L		11
Ashely Reservoir	RN-B01ZB-1	1981-06-26	10:00	COD	24	mg/L		1
Ashely Reservoir	RN-B01ZB-1	1981-08-28	10:18	COD	37	mg/L		11
Ashely Reservoir	RN-B01ZB-1	1981-08-28	10:18	COD	22	mg/L		1
Ashely Reservoir	RN-B01ZB-1	1989-07-06	12:00	COD	31	mg/L		14
Ashely Reservoir	RN-B01ZB-1	1989-07-06	12:00	COD	28	mg/L		1
Ashely Reservoir	RN-B01ZB-1	1990-04-24	10:09	COD	37	mg/L		11
Ashely Reservoir	RN-B01ZB-1	1990-04-24	10:09	COD	34	mg/L		1
Ashely Reservoir	RN-B01ZB-1	1990-06-12	10:06	COD	35	mg/L		11
Ashely Reservoir	RN-B01ZB-1	1990-06-12	10:06	COD	26	mg/L		1
Ashely Reservoir	RN-B01ZB-1	1990-07-11	9:24	COD	36	mg/L		10
Ashely Reservoir	RN-B01ZB-1	1990-07-11	9:24	COD	32	mg/L		1
Ashely Reservoir	RN-B01ZB-1	1990-08-15	9:33	COD	26	mg/L		10
Ashely Reservoir	RN-B01ZB-1	1990-08-15	9:33	COD	26	mg/L		1
Ashely Reservoir	RN-B01ZB-1	1990-10-10	9:18	COD	27	mg/L		10
Ashely Reservoir	RN-B01ZB-1	1990-10-10	9:18	COD	26	mg/L		1
Ashely Reservoir	RN-B01ZB-2	1981-06-26	10:27	COD	24	mg/L		1
Ashely Reservoir	RN-B01ZB-2	1981-08-28	9:24	COD	23	mg/L		1
Ashely Reservoir	RN-B01ZB-2	1990-04-24	10:27	COD	35	mg/L		1
Ashely Reservoir	RN-B01ZB-2	1990-06-12	11:00	COD	27	mg/L		1
Ashely Reservoir	RN-B01ZB-2	1990-07-11	10:00	COD	32	mg/L		1
Ashely Reservoir	RN-B01ZB-2	1990-08-15	10:12	COD	28	mg/L		1
Ashely Reservoir	RN-B01ZB-2	1990-10-10	9:33	COD	27	mg/L		1
Ashely Reservoir	RN-B01ZB-3	1981-06-26	11:09	COD	27	mg/L		1
Ashely Reservoir	RN-B01ZB-3	1981-08-28	10:09	COD	22	mg/L		1
Ashely Reservoir	RN-B01ZB-3	1990-04-24	11:03	COD	36	mg/L		1
Ashely Reservoir	RN-B01ZB-3	1990-06-12	11:12	COD	26	mg/L		1
Ashely Reservoir	RN-B01ZB-3	1990-07-11	10:12	COD	32	mg/L		1
Ashely Reservoir	RN-B01ZB-3	1990-08-15	10:21	COD	30	mg/L		1
Ashely Reservoir	RN-B01ZB-3	1990-10-10	10:09	COD	27	mg/L		1
Lake Jaycee	RNU-1	2001-04-03	10:45	Depth	19	ft		1
Lake Jaycee	RNU-1	2001-04-03	10:45	Depth	1	ft		1
Lake Jaycee	RNU-1	2001-04-03	10:45	Depth	8	ft		1
Lake Jaycee	RNU-1	2001-06-22	10:00	Depth	1	ft		1
Lake Jaycee	RNU-1	2001-06-22	10:00	Depth	19	ft		1
Lake Jaycee	RNU-1	2001-06-22	10:00	Depth	9	ft		1
Lake Jaycee	RNU-1	2001-07-13	10:00	Depth	19	ft		1
Lake Jaycee	RNU-1	2001-07-13	10:00	Depth	4	ft		1
Lake Jaycee	RNU-1	2001-08-27	10:55	Depth	1	ft		1
Lake Jaycee	RNU-1	2001-08-27	10:55	Depth	7	ft		1
Lake Jaycee	RNU-1	2001-08-27	10:55	Depth	19	ft		1
Lake Jaycee	RNU-1	2001-10-23	11:00	Depth	1	ft		1
Lake Jaycee	RNU-1	2001-10-23	11:00	Depth	6	ft		1
Lake Jaycee	RNU-1	2001-10-23	11:00	Depth	19	ft		1
Lake Jaycee	RNU-2	2001-04-03	11:10	Depth	1	ft		1
Lake Jaycee	RNU-2	2001-04-03	11:10	Depth	8	ft		1

Segment	Station	Date	Time	Parameter	Result	Units	Remark	Depth
Lake Jaycee	RNU-2	2001-04-03	11:10	DEPTH	1	feet		1
Lake Jaycee	RNU-2	2001-04-03	11:10	DEPTH	8	feet		1
Lake Jaycee	RNU-2	2001-06-22	10:40	Depth	7	ft		1
Lake Jaycee	RNU-2	2001-06-22	10:40	Depth	1	ft		1
Lake Jaycee	RNU-2	2001-06-22	10:40	DEPTH	1	feet		1
Lake Jaycee	RNU-2	2001-07-13	10:25	Depth	4	ft		1
Lake Jaycee	RNU-2	2001-08-27	11:25	Depth	6	ft		1
Lake Jaycee	RNU-2	2001-10-23	11:25	Depth	1	ft		1
Lake Jaycee	RNU-2	2001-10-23	11:25	Depth	6	ft		1
Lake Jaycee	RNU-2	2001-07-13	10:25	DEPTH	4	feet		1
Lake Jaycee	RNU-2	2001-07-13	10:25	DEPTH	1	feet		1
Lake Jaycee	RNU-2	2001-08-27	11:25	DEPTH	6	feet		1
Lake Jaycee	RNU-2	2001-08-27	11:25	DEPTH	1	feet		1
Lake Jaycee	RNU-2	2001-10-23	11:25	DEPTH	1	feet		1
Lake Jaycee	RNU-2	2001-10-23	11:25	DEPTH	6	feet		1
Lake Jaycee	RNU-3	2001-04-03	11:30	Depth	1	ft		1
Lake Jaycee	RNU-3	2001-04-03	11:30	Depth	4	ft		1
Lake Jaycee	RNU-3	2001-06-22	11:00	Depth	1	ft		1
Lake Jaycee	RNU-3	2001-06-22	11:00	Depth	4	ft		1
Lake Jaycee	RNU-3	2001-07-13	10:40	Depth	3	ft		1
Lake Jaycee	RNU-3	2001-07-13	10:40	Depth	1	ft		1
Lake Jaycee	RNU-3	2001-08-27	11:35	Depth	1	ft		1
Lake Jaycee	RNU-3	2001-10-23	11:40	Depth	1	ft		1
Lake Jaycee	RNU-3	2001-10-23	11:40	Depth	4	ft		1
Rend Lake	RNB-1	2000-05-02	11:40	DEPTH ft	1	ft		1
Rend Lake	RNB-1	2000-05-02	11:40	DEPTH ft	29	ft		1
Rend Lake	RNB-1	2000-06-14	9:10	DEPTH ft	5	ft		1
Rend Lake	RNB-1	2000-06-14	9:10	DEPTH ft	1	ft		1
Rend Lake	RNB-1	2000-06-14	9:10	DEPTH ft	25	ft		1
Rend Lake	RNB-1	2000-07-27	10:30	DEPTH ft	1	ft		1
Rend Lake	RNB-1	2000-07-27	10:30	DEPTH ft	27	ft		1
Rend Lake	RNB-1	2000-08-22	10:20	DEPTH ft	1	ft		1
Rend Lake	RNB-1	2000-08-22	10:20	DEPTH ft	28	ft		1
Rend Lake	RNB-1	2000-08-22	10:20	DEPTH ft	5	ft		1
Rend Lake	RNB-1	2000-10-17	9:55	DEPTH ft	1	ft		1
Rend Lake	RNB-1	2000-10-17	9:55	DEPTH ft	27	ft		1
Rend Lake	RNB-1	2000-10-17	9:55	DEPTH ft	4	ft		1
Rend Lake	RNB-2	2000-05-02	13:50	DEPTH ft	1	ft		1
Rend Lake	RNB-2	2000-05-02	13:50	DEPTH ft	4	ft		1
Rend Lake	RNB-2	2000-06-14	13:05	DEPTH ft	4	ft		1
Rend Lake	RNB-2	2000-06-14	13:05	DEPTH ft	1	ft		1
Rend Lake	RNB-2	2000-07-27	14:15	DEPTH ft	5	ft		1
Rend Lake	RNB-2	2000-07-27	14:15	DEPTH ft	1	ft		1
Rend Lake	RNB-2	2000-08-22	13:20	DEPTH ft	1	ft		1
Rend Lake	RNB-2	2000-08-22	13:20	DEPTH ft	4	ft		1
Rend Lake	RNB-2	2000-10-17	12:35	DEPTH ft	1	ft		1

Segment	Station	Date	Time	Parameter	Result	Units	Remark	Depth
Rend Lake	RNB-2	2000-10-17	12:35	DEPTH ft	4	ft		1
Rend Lake	RNB-3	2000-05-02	15:15	DEPTH ft	1	ft		1
Rend Lake	RNB-3	2000-05-02	15:15	DEPTH ft	3	ft		1
Rend Lake	RNB-3	2000-06-14	11:15	DEPTH ft	3	ft		1
Rend Lake	RNB-3	2000-06-14	11:15	DEPTH ft	1	ft		1
Rend Lake	RNB-3	2000-07-27	13:30	DEPTH ft	4	ft		1
Rend Lake	RNB-3	2000-07-27	13:30	DEPTH ft	1	ft		1
Rend Lake	RNB-3	2000-08-22	12:45	DEPTH ft	1	ft		1
Rend Lake	RNB-3	2000-08-22	12:45	DEPTH ft	3	ft		1
Rend Lake	RNB-3	2000-10-17	12:00	DEPTH ft	1	ft		1
Rend Lake	RNB-3	2000-10-17	12:00	DEPTH ft	3	ft		1
Rend Lake	RNB-4	2000-05-02	14:00	DEPTH ft	3	ft		1
Rend Lake	RNB-4	2000-05-02	14:40	DEPTH ft	1	ft		1
Rend Lake	RNB-4	2000-06-14	10:30	DEPTH ft	2	ft		1
Rend Lake	RNB-4	2000-06-14	10:30	DEPTH ft	1	ft		1
Rend Lake	RNB-4	2000-07-27	15:00	DEPTH ft	2	ft		1
Rend Lake	RNB-4	2000-07-27	15:00	DEPTH ft	1	ft		1
Rend Lake	RNB-4	2000-08-22	13:50	DEPTH ft	1	ft		1
Rend Lake	RNB-4	2000-08-22	13:50	DEPTH ft	2	ft		1
Rend Lake	RNB-4	2000-10-17	13:15	DEPTH ft	1	ft		1
Rend Lake	RNB-4	2000-10-17	13:15	DEPTH ft	2	ft		1
Rend Lake	RNB-5	2000-05-02	10:30	DEPTH ft	1	ft		1
Rend Lake	RNB-5	2000-05-02	10:30	DEPTH ft	13	ft		1
Rend Lake	RNB-5	2000-06-14	9:40	DEPTH ft	12	ft		1
Rend Lake	RNB-5	2000-07-27	11:15	DEPTH ft	13	ft		1
Rend Lake	RNB-5	2000-08-22	11:00	DEPTH ft	13	ft		1
Rend Lake	RNB-5	2000-10-17	10:35	DEPTH ft	13	ft		1
Ashley Reservoir	RN-B01ZB-1	1981-04-30	16:03	Depth of Pond or Reservoir	7.5	Feet		
Ashley Reservoir	RN-B01ZB-1	1981-05-29	11:24	Depth of Pond or Reservoir	11.5	Feet		6 ft
Ashley Reservoir	RN-B01ZB-1	1981-06-15	14:00	Depth of Pond or Reservoir	13	Feet		7 ft
Ashley Reservoir	RN-B01ZB-1	1981-06-26	10:00	Depth of Pond or Reservoir	12.5	Feet		
Ashley Reservoir	RN-B01ZB-1	1981-06-30	14:00	Depth of Pond or Reservoir	12	Feet		19 ft
Ashley Reservoir	RN-B01ZB-1	1981-07-12	16:00	Depth of Pond or Reservoir	13	Feet		19 ft
Ashley Reservoir	RN-B01ZB-1	1981-07-26	17:00	Depth of Pond or Reservoir	13.5	Feet		4 ft
Ashley Reservoir	RN-B01ZB-1	1981-08-14	15:00	Depth of Pond or Reservoir	13	Feet		1 ft
Ashley Reservoir	RN-B01ZB-1	1981-08-28	10:18	Depth of Pond or Reservoir	13	Feet		
Ashley Reservoir	RN-B01ZB-1	1981-08-29	14:00	Depth of Pond or Reservoir	13.5	Feet		
Ashley Reservoir	RN-B01ZB-1	1981-09-04	10:24	Depth of Pond or Reservoir	13.5	Feet		
Ashley Reservoir	RN-B01ZB-1	1981-09-28	14:09	Depth of Pond or Reservoir	12	Feet		1 ft
Ashley Reservoir	RN-B01ZB-1	1981-10-06	14:00	Depth of Pond or Reservoir	13.5	Feet		
Ashley Reservoir	RN-B01ZB-1	1981-10-25	14:09	Depth of Pond or Reservoir	13	Feet		
Ashley Reservoir	RN-B01ZB-1	1985-05-09	16:21	Depth of Pond or Reservoir	10.5	Feet		
Ashley Reservoir	RN-B01ZB-1	1988-06-15	11:11	Depth of Pond or Reservoir	9.5	Feet		10
Ashley Reservoir	RN-B01ZB-1	1988-06-30	15:09	Depth of Pond or Reservoir	9.5	Feet		1
Ashley Reservoir	RN-B01ZB-1	1990-04-24	10:09	Depth of Pond or Reservoir	12.5	Feet		1
Ashley Reservoir	RN-B01ZB-1	1990-04-24	10:09	Depth of Pond or Reservoir	12.5	Feet		1

Segment	Station	Date	Time	Parameter	Result	Units	Remark	Depth
Ashley Reservoir	RN-B01ZB-1	1990-04-24	10:09	Depth of Pond or Reservoir	12.5	Feet		1
Ashley Reservoir	RN-B01ZB-1	1990-06-12	10:06	Depth of Pond or Reservoir	12.5	Feet		1
Ashley Reservoir	RN-B01ZB-1	1990-06-12	10:06	Depth of Pond or Reservoir	12.5	Feet		1
Ashley Reservoir	RN-B01ZB-1	1990-06-12	10:06	Depth of Pond or Reservoir	12.5	Feet		19
Ashley Reservoir	RN-B01ZB-1	1990-07-11	9:24	Depth of Pond or Reservoir	12	Feet		1
Ashley Reservoir	RN-B01ZB-1	1990-07-11	9:24	Depth of Pond or Reservoir	12	Feet		1
Ashley Reservoir	RN-B01ZB-1	1990-07-11	9:24	Depth of Pond or Reservoir	12	Feet		1
Ashley Reservoir	RN-B01ZB-1	1990-08-15	9:33	Depth of Pond or Reservoir	11.5	Feet		1
Ashley Reservoir	RN-B01ZB-1	1990-08-15	9:33	Depth of Pond or Reservoir	11.5	Feet		1
Ashley Reservoir	RN-B01ZB-1	1990-08-15	9:33	Depth of Pond or Reservoir	11.5	Feet		1
Ashley Reservoir	RN-B01ZB-1	1990-10-10	9:18	Depth of Pond or Reservoir	12	Feet		1
Ashley Reservoir	RN-B01ZB-1	1990-10-10	9:18	Depth of Pond or Reservoir	12	Feet		1
Ashley Reservoir	RN-B01ZB-1	1990-10-10	9:18	Depth of Pond or Reservoir	12	Feet		1
Ashley Reservoir	RN-B01ZB-2	1981-04-30	15:00	Depth of Pond or Reservoir	3	Feet		
Ashley Reservoir	RN-B01ZB-2	1981-05-29	11:00	Depth of Pond or Reservoir	4	Feet		1 ft
Ashley Reservoir	RN-B01ZB-2	1981-06-15	14:18	Depth of Pond or Reservoir	5	Feet		1 ft
Ashley Reservoir	RN-B01ZB-2	1981-06-26	10:27	Depth of Pond or Reservoir	6	Feet		
Ashley Reservoir	RN-B01ZB-2	1981-06-30	14:12	Depth of Pond or Reservoir	4	Feet		1 ft
Ashley Reservoir	RN-B01ZB-2	1981-07-12	16:18	Depth of Pond or Reservoir	4.5	Feet		1 ft
Ashley Reservoir	RN-B01ZB-2	1981-07-26	16:27	Depth of Pond or Reservoir	3.5	Feet		19 ft
Ashley Reservoir	RN-B01ZB-2	1981-08-14	15:15	Depth of Pond or Reservoir	4.5	Feet		19 ft
Ashley Reservoir	RN-B01ZB-2	1981-08-28	9:24	Depth of Pond or Reservoir	5	Feet		
Ashley Reservoir	RN-B01ZB-2	1981-08-29	14:18	Depth of Pond or Reservoir	5	Feet		
Ashley Reservoir	RN-B01ZB-2	1981-09-04	11:00	Depth of Pond or Reservoir	5	Feet		
Ashley Reservoir	RN-B01ZB-2	1981-09-28	14:21	Depth of Pond or Reservoir	3	Feet		1 ft
Ashley Reservoir	RN-B01ZB-2	1981-10-06	14:09	Depth of Pond or Reservoir	5	Feet		
Ashley Reservoir	RN-B01ZB-2	1981-10-25	14:18	Depth of Pond or Reservoir	4	Feet		
Ashley Reservoir	RN-B01ZB-2	1985-05-09	16:27	Depth of Pond or Reservoir	4.5	Feet		
Ashley Reservoir	RN-B01ZB-2	1988-06-15	11:00	Depth of Pond or Reservoir	6	Feet		1
Ashley Reservoir	RN-B01ZB-2	1988-06-30	15:33	Depth of Pond or Reservoir	5	Feet		11
Ashley Reservoir	RN-B01ZB-2	1990-04-24	10:27	Depth of Pond or Reservoir	5	Feet		1
Ashley Reservoir	RN-B01ZB-2	1990-04-24	10:27	Depth of Pond or Reservoir	5	Feet		1
Ashley Reservoir	RN-B01ZB-2	1990-06-12	11:00	Depth of Pond or Reservoir	8	Feet		1
Ashley Reservoir	RN-B01ZB-2	1990-06-12	11:00	Depth of Pond or Reservoir	8	Feet		1
Ashley Reservoir	RN-B01ZB-2	1990-07-11	10:00	Depth of Pond or Reservoir	7.5	Feet		1
Ashley Reservoir	RN-B01ZB-2	1990-07-11	10:00	Depth of Pond or Reservoir	7.5	Feet		1
Ashley Reservoir	RN-B01ZB-2	1990-08-15	10:12	Depth of Pond or Reservoir	7	Feet		1
Ashley Reservoir	RN-B01ZB-2	1990-08-15	10:12	Depth of Pond or Reservoir	7	Feet		1
Ashley Reservoir	RN-B01ZB-2	1990-10-10	9:33	Depth of Pond or Reservoir	7	Feet		1
Ashley Reservoir	RN-B01ZB-2	1990-10-10	9:33	Depth of Pond or Reservoir	7	Feet		1
Ashley Reservoir	RN-B01ZB-3	1981-04-30	15:27	Depth of Pond or Reservoir	3	Feet		
Ashley Reservoir	RN-B01ZB-3	1981-05-29	12:00	Depth of Pond or Reservoir	8	Feet		6 ft
Ashley Reservoir	RN-B01ZB-3	1981-06-15	15:00	Depth of Pond or Reservoir	10	Feet		1 ft
Ashley Reservoir	RN-B01ZB-3	1981-06-26	11:09	Depth of Pond or Reservoir	5	Feet		
Ashley Reservoir	RN-B01ZB-3	1981-06-30	15:00	Depth of Pond or Reservoir	2	Feet		19 ft
Ashley Reservoir	RN-B01ZB-3	1981-07-12	16:27	Depth of Pond or Reservoir	5	Feet		6 ft

Segment	Station	Date	Time	Parameter	Result	Units	Remark	Depth
Ashley Reservoir	RN-B01ZB-3	1981-07-26	16:18	Depth of Pond or Reservoir	5.5	Feet		1 ft
Ashley Reservoir	RN-B01ZB-3	1981-08-14	15:30	Depth of Pond or Reservoir	5	Feet		9 ft
Ashley Reservoir	RN-B01ZB-3	1981-08-28	10:09	Depth of Pond or Reservoir	6.5	Feet		
Ashley Reservoir	RN-B01ZB-3	1981-08-29	15:00	Depth of Pond or Reservoir	5.5	Feet		
Ashley Reservoir	RN-B01ZB-3	1981-09-04	11:12	Depth of Pond or Reservoir	5.5	Feet		
Ashley Reservoir	RN-B01ZB-3	1981-09-28	15:00	Depth of Pond or Reservoir	5.5	Feet		
Ashley Reservoir	RN-B01ZB-3	1981-10-06	14:18	Depth of Pond or Reservoir	8.5	Feet		
Ashley Reservoir	RN-B01ZB-3	1981-10-25	14:27	Depth of Pond or Reservoir	7.5	Feet		
Ashley Reservoir	RN-B01ZB-3	1985-05-09	17:00	Depth of Pond or Reservoir	4.5	Feet		1 ft
Ashley Reservoir	RN-B01ZB-3	1988-06-15	11:18	Depth of Pond or Reservoir	5	Feet		1
Ashley Reservoir	RN-B01ZB-3	1988-06-30	15:18	Depth of Pond or Reservoir	5	Feet		1
Ashley Reservoir	RN-B01ZB-3	1990-04-24	11:03	Depth of Pond or Reservoir	6	Feet		1
Ashley Reservoir	RN-B01ZB-3	1990-04-24	11:03	Depth of Pond or Reservoir	6	Feet		1
Ashley Reservoir	RN-B01ZB-3	1990-06-12	11:12	Depth of Pond or Reservoir	6	Feet		19
Ashley Reservoir	RN-B01ZB-3	1990-06-12	11:12	Depth of Pond or Reservoir	6	Feet		1
Ashley Reservoir	RN-B01ZB-3	1990-07-11	10:12	Depth of Pond or Reservoir	5	Feet		1
Ashley Reservoir	RN-B01ZB-3	1990-07-11	10:12	Depth of Pond or Reservoir	5	Feet		1
Ashley Reservoir	RN-B01ZB-3	1990-08-15	10:21	Depth of Pond or Reservoir	6	Feet		1
Ashley Reservoir	RN-B01ZB-3	1990-08-15	10:21	Depth of Pond or Reservoir	6	Feet		1
Ashley Reservoir	RN-B01ZB-3	1990-10-10	10:09	Depth of Pond or Reservoir	5	Feet		1
Ashley Reservoir	RN-B01ZB-3	1990-10-10	10:09	Depth of Pond or Reservoir	5	Feet		1
Benton Reservoir	RN-B01-D-1	1994-04-13	15:00	Depth of Pond or Reservoir	32	Feet		1
Benton Reservoir	RN-B01-D-1	1994-05-28	8:21	Depth of Pond or Reservoir	26	Feet		1
Benton Reservoir	RN-B01-D-1	1994-06-06	14:24	Depth of Pond or Reservoir	28	Feet		1
Benton Reservoir	RN-B01-D-1	1994-06-11	8:24	Depth of Pond or Reservoir	27.5	Feet		1
Benton Reservoir	RN-B01-D-1	1994-07-12	14:12	Depth of Pond or Reservoir	28	Feet		1
Benton Reservoir	RN-B01-D-1	1994-07-30	9:06	Depth of Pond or Reservoir	26	Feet		1
Benton Reservoir	RN-B01-D-1	1994-08-16	14:12	Depth of Pond or Reservoir	27.5	Feet		1
Benton Reservoir	RN-B01-D-1	1994-08-27	8:18	Depth of Pond or Reservoir	27.5	Feet		1
Benton Reservoir	RN-B01-D-1	1994-09-10	8:15	Depth of Pond or Reservoir	27	Feet		1
Benton Reservoir	RN-B01-D-1	1994-10-19	9:09	Depth of Pond or Reservoir	27.5	Feet		1
Benton Reservoir	RN-B01-D-1	1996-05-04	12:09	Depth of Pond or Reservoir	29	Feet		13
Benton Reservoir	RN-B01-D-1	1996-05-22	18:15	Depth of Pond or Reservoir	26	Feet		1
Benton Reservoir	RN-B01-D-1	1996-06-16	15:21	Depth of Pond or Reservoir	28	Feet		1
Benton Reservoir	RN-B01-D-1	1996-06-22	10:27	Depth of Pond or Reservoir	26	Feet		14
Benton Reservoir	RN-B01-D-1	1996-07-17	18:18	Depth of Pond or Reservoir	32	Feet		1
Benton Reservoir	RN-B01-D-1	1996-07-25	18:24	Depth of Pond or Reservoir	27	Feet		1
Benton Reservoir	RN-B01-D-1	1996-08-05	18:27	Depth of Pond or Reservoir	32	Feet		1
Benton Reservoir	RN-B01-D-1	1996-08-18	15:27	Depth of Pond or Reservoir	30	Feet		1
Benton Reservoir	RN-B01-D-1	1996-09-07	11:30	Depth of Pond or Reservoir	28	Feet		1
Benton Reservoir	RN-B01-D-1	1996-09-28	9:27	Depth of Pond or Reservoir	29	Feet		26
Benton Reservoir	RN-B01-D-1	1996-10-12	11:27	Depth of Pond or Reservoir	32	Feet		1
Benton Reservoir	RN-B01-D-1	1996-11-02	12:12	Depth of Pond or Reservoir	26	Feet		1
Benton Reservoir	RN-B01-D-1	1997-04-21	9:00	Depth of Pond or Reservoir	28.5	Feet		1
Benton Reservoir	RN-B01-D-1	1997-04-21	9:00	Depth of Pond or Reservoir	28.5	Feet		1
Benton Reservoir	RN-B01-D-1	1997-04-21	9:00	Depth of Pond or Reservoir	28.5	Feet		1

Segment	Station	Date	Time	Parameter	Result	Units	Remark	Depth
Benton Reservoir	RN-B01-D-1	1997-06-08	10:00	Depth of Pond or Reservoir	29	Feet		1
Benton Reservoir	RN-B01-D-1	1997-06-24	9:09	Depth of Pond or Reservoir	28	Feet		1
Benton Reservoir	RN-B01-D-1	1997-06-24	9:09	Depth of Pond or Reservoir	28	Feet		1
Benton Reservoir	RN-B01-D-1	1997-06-24	9:09	Depth of Pond or Reservoir	28	Feet		1
Benton Reservoir	RN-B01-D-1	1997-07-05	11:06	Depth of Pond or Reservoir	32	Feet		1
Benton Reservoir	RN-B01-D-1	1997-07-20	10:00	Depth of Pond or Reservoir	31	Feet		1
Benton Reservoir	RN-B01-D-1	1997-07-25	11:33	Depth of Pond or Reservoir	27.5	Feet		1
Benton Reservoir	RN-B01-D-1	1997-07-25	11:33	Depth of Pond or Reservoir	27.5	Feet		1
Benton Reservoir	RN-B01-D-1	1997-07-25	11:33	Depth of Pond or Reservoir	27.5	Feet		1
Benton Reservoir	RN-B01-D-1	1997-07-27	11:00	Depth of Pond or Reservoir	31	Feet		1
Benton Reservoir	RN-B01-D-1	1997-08-09	12:18	Depth of Pond or Reservoir	31	Feet		1
Benton Reservoir	RN-B01-D-1	1997-08-27	9:09	Depth of Pond or Reservoir	28	Feet		1
Benton Reservoir	RN-B01-D-1	1997-08-27	9:09	Depth of Pond or Reservoir	28	Feet		1
Benton Reservoir	RN-B01-D-1	1997-08-27	9:09	Depth of Pond or Reservoir	28	Feet		1
Benton Reservoir	RN-B01-D-1	1997-08-31	10:00	Depth of Pond or Reservoir	31	Feet		1
Benton Reservoir	RN-B01-D-1	1997-09-14	10:00	Depth of Pond or Reservoir	31	Feet		1
Benton Reservoir	RN-B01-D-1	1997-09-28	10:00	Depth of Pond or Reservoir	32	Feet		1
Benton Reservoir	RN-B01-D-1	1997-10-12	10:12	Depth of Pond or Reservoir	32	Feet		1
Benton Reservoir	RN-B01-D-1	1997-10-16	9:00	Depth of Pond or Reservoir	28	Feet		1
Benton Reservoir	RN-B01-D-1	1997-10-16	9:00	Depth of Pond or Reservoir	28	Feet		1
Benton Reservoir	RN-B01-D-1	1997-10-16	9:00	Depth of Pond or Reservoir	28	Feet		1
Benton Reservoir	RN-B01-D-1	1997-11-02	11:00	Depth of Pond or Reservoir	31	Feet		1
Benton Reservoir	RN-B01-O-1	1981-05-16	11:03	Depth of Pond or Reservoir	10	Feet		
Benton Reservoir	RN-B01-O-1	1981-05-22	16:12	Depth of Pond or Reservoir	16	Feet		1 ft
Benton Reservoir	RN-B01-O-1	1981-06-11	10:09	Depth of Pond or Reservoir	15	Feet		
Benton Reservoir	RN-B01-O-1	1981-06-28	13:00	Depth of Pond or Reservoir	12.5	Feet		1 ft
Benton Reservoir	RN-B01-O-1	1981-07-12	11:00	Depth of Pond or Reservoir	12	Feet		7 ft
Benton Reservoir	RN-B01-O-1	1981-07-26	12:00	Depth of Pond or Reservoir	13	Feet		1 ft
Benton Reservoir	RN-B01-O-1	1981-08-16	16:00	Depth of Pond or Reservoir	13	Feet		8 ft
Benton Reservoir	RN-B01-O-1	1981-08-26	13:30	Depth of Pond or Reservoir	15	Feet		
Benton Reservoir	RN-B01-O-1	1981-09-25	15:18	Depth of Pond or Reservoir	15	Feet		
Benton Reservoir	RN-B01-O-1	1989-08-08	11:06	Depth of Pond or Reservoir	16	Feet		1
Benton Reservoir	RN-B01-O-1	1989-08-08	11:00	Depth of Pond or Reservoir	16	Feet		1
Benton Reservoir	RN-B01-O-1	1989-08-08	10:18	Depth of Pond or Reservoir	16	Feet		1
Benton Reservoir	RN-B01-O-1	1990-04-25	14:27	Depth of Pond or Reservoir	15.5	Feet		1
Benton Reservoir	RN-B01-O-1	1990-04-25	14:27	Depth of Pond or Reservoir	15.5	Feet		18
Benton Reservoir	RN-B01-O-1	1990-04-25	14:27	Depth of Pond or Reservoir	15.5	Feet		1
Benton Reservoir	RN-B01-O-1	1990-06-18	10:30	Depth of Pond or Reservoir	16	Feet		1
Benton Reservoir	RN-B01-O-1	1990-06-18	10:30	Depth of Pond or Reservoir	16	Feet		19
Benton Reservoir	RN-B01-O-1	1990-06-18	10:30	Depth of Pond or Reservoir	16	Feet		1
Benton Reservoir	RN-B01-O-1	1990-07-13	14:24	Depth of Pond or Reservoir	15.5	Feet		1
Benton Reservoir	RN-B01-O-1	1990-07-13	14:24	Depth of Pond or Reservoir	15.5	Feet		1
Benton Reservoir	RN-B01-O-1	1990-07-13	14:24	Depth of Pond or Reservoir	15.5	Feet		1
Benton Reservoir	RN-B01-O-1	1990-08-11	14:30	Depth of Pond or Reservoir	15.5	Feet		1
Benton Reservoir	RN-B01-O-1	1990-08-16	14:30	Depth of Pond or Reservoir	15.5	Feet		1
Benton Reservoir	RN-B01-O-1	1990-08-16	14:30	Depth of Pond or Reservoir	15.5	Feet		1

Segment	Station	Date	Time	Parameter	Result	Units	Remark	Depth
Benton Reservoir	RN-B01-O-1	1990-10-15	13:30	Depth of Pond or Reservoir	15	Feet		1
Benton Reservoir	RN-B01-O-1	1990-10-15	13:30	Depth of Pond or Reservoir	15	Feet		1
Benton Reservoir	RN-B01-O-1	1990-10-15	13:30	Depth of Pond or Reservoir	15	Feet		1
Benton Reservoir	RN-B01-O-1	1996-05-03	12:12	Depth of Pond or Reservoir	15	Feet		1
Benton Reservoir	RN-B01-O-1	1996-05-03	12:06	Depth of Pond or Reservoir	15	Feet		1
Benton Reservoir	RN-B01-O-1	1996-05-03	12:06	Depth of Pond or Reservoir	15	Feet		12
Benton Reservoir	RN-B01-O-1	1996-06-14	11:00	Depth of Pond or Reservoir	15.5	Feet		1
Benton Reservoir	RN-B01-O-1	1996-06-14	11:00	Depth of Pond or Reservoir	15.5	Feet		14
Benton Reservoir	RN-B01-O-1	1996-06-14	11:00	Depth of Pond or Reservoir	15.5	Feet		1
Benton Reservoir	RN-B01-O-1	1996-07-23	11:18	Depth of Pond or Reservoir	14.5	Feet		1
Benton Reservoir	RN-B01-O-1	1996-07-23	11:18	Depth of Pond or Reservoir	14.5	Feet		1
Benton Reservoir	RN-B01-O-1	1996-07-23	11:18	Depth of Pond or Reservoir	14.5	Feet		26
Benton Reservoir	RN-B01-O-1	1996-08-21	11:27	Depth of Pond or Reservoir	14	Feet		1
Benton Reservoir	RN-B01-O-1	1996-08-21	11:27	Depth of Pond or Reservoir	14	Feet		1
Benton Reservoir	RN-B01-O-1	1996-08-21	11:27	Depth of Pond or Reservoir	14	Feet		26
Benton Reservoir	RN-B01-O-1	1996-10-11	11:24	Depth of Pond or Reservoir	14	Feet		1
Benton Reservoir	RN-B01-O-1	1996-10-11	11:24	Depth of Pond or Reservoir	14	Feet		1
Benton Reservoir	RN-B01-O-1	1996-10-11	11:24	Depth of Pond or Reservoir	14	Feet		1
Benton Reservoir	RN-B01-O-2	1981-05-16	11:00	Depth of Pond or Reservoir	15.5	Feet		
Benton Reservoir	RN-B01-O-2	1981-05-22	16:15	Depth of Pond or Reservoir	14.5	Feet		
Benton Reservoir	RN-B01-O-2	1981-06-11	11:18	Depth of Pond or Reservoir	9	Feet		
Benton Reservoir	RN-B01-O-2	1981-06-28	13:09	Depth of Pond or Reservoir	18.5	Feet		8 ft
Benton Reservoir	RN-B01-O-2	1981-07-12	11:03	Depth of Pond or Reservoir	18.5	Feet		19 ft
Benton Reservoir	RN-B01-O-2	1981-07-26	12:03	Depth of Pond or Reservoir	19	Feet		19 ft
Benton Reservoir	RN-B01-O-2	1981-08-16	15:33	Depth of Pond or Reservoir	18.5	Feet		19 ft
Benton Reservoir	RN-B01-O-2	1981-08-26	14:24	Depth of Pond or Reservoir	9	Feet		19 ft
Benton Reservoir	RN-B01-O-2	1981-09-25	15:12	Depth of Pond or Reservoir	15	Feet		
Benton Reservoir	RN-B01-O-2	1990-04-25	15:06	Depth of Pond or Reservoir	9.5	Feet		1
Benton Reservoir	RN-B01-O-2	1990-04-25	15:06	Depth of Pond or Reservoir	9.5	Feet		18
Benton Reservoir	RN-B01-O-2	1990-06-18	12:00	Depth of Pond or Reservoir	10	Feet		1
Benton Reservoir	RN-B01-O-2	1990-06-18	11:12	Depth of Pond or Reservoir	14	Feet		19
Benton Reservoir	RN-B01-O-2	1990-07-13	15:12	Depth of Pond or Reservoir	9	Feet		1
Benton Reservoir	RN-B01-O-2	1990-07-13	15:00	Depth of Pond or Reservoir	13.5	Feet		1
Benton Reservoir	RN-B01-O-2	1990-08-16	15:06	Depth of Pond or Reservoir	9	Feet		1
Benton Reservoir	RN-B01-O-2	1990-08-16	15:06	Depth of Pond or Reservoir	9	Feet		1
Benton Reservoir	RN-B01-O-2	1990-10-15	14:09	Depth of Pond or Reservoir	9	Feet		1
Benton Reservoir	RN-B01-O-2	1990-10-15	14:09	Depth of Pond or Reservoir	9	Feet		1
Benton Reservoir	RN-B01-O-2	1996-05-02	11:18	Depth of Pond or Reservoir	11	Feet		1
Benton Reservoir	RN-B01-O-2	1996-05-03	12:24	Depth of Pond or Reservoir	9	Feet		1
Benton Reservoir	RN-B01-O-2	1996-05-03	12:24	Depth of Pond or Reservoir	9	Feet		1
Benton Reservoir	RN-B01-O-2	1996-06-14	11:18	Depth of Pond or Reservoir	9	Feet		1
Benton Reservoir	RN-B01-O-2	1996-06-14	11:18	Depth of Pond or Reservoir	9	Feet		14
Benton Reservoir	RN-B01-O-2	1996-07-23	12:06	Depth of Pond or Reservoir	9	Feet		1
Benton Reservoir	RN-B01-O-2	1996-07-23	12:06	Depth of Pond or Reservoir	9	Feet		1
Benton Reservoir	RN-B01-O-2	1996-08-21	12:09	Depth of Pond or Reservoir	9	Feet		1
Benton Reservoir	RN-B01-O-2	1996-08-21	12:09	Depth of Pond or Reservoir	9	Feet		1

Segment	Station	Date	Time	Parameter	Result	Units	Remark	Depth
Benton Reservoir	RN-B01-O-2	1996-10-11	12:03	Depth of Pond or Reservoir	8.5	Feet		1
Benton Reservoir	RN-B01-O-2	1996-10-11	12:03	Depth of Pond or Reservoir	8.5	Feet		1
Benton Reservoir	RN-B01-O-3	1981-05-16	11:09	Depth of Pond or Reservoir	7.5	Feet		
Benton Reservoir	RN-B01-O-3	1981-05-22	16:18	Depth of Pond or Reservoir	7	Feet		
Benton Reservoir	RN-B01-O-3	1981-06-11	12:18	Depth of Pond or Reservoir	13	Feet		4 ft
Benton Reservoir	RN-B01-O-3	1981-06-28	13:12	Depth of Pond or Reservoir	8	Feet		1 ft
Benton Reservoir	RN-B01-O-3	1981-07-12	11:06	Depth of Pond or Reservoir	7.5	Feet		1 ft
Benton Reservoir	RN-B01-O-3	1981-07-26	12:06	Depth of Pond or Reservoir	7	Feet		19 ft
Benton Reservoir	RN-B01-O-3	1981-08-16	16:03	Depth of Pond or Reservoir	8	Feet		1 ft
Benton Reservoir	RN-B01-O-3	1981-08-26	14:12	Depth of Pond or Reservoir	13.5	Feet		1 ft
Benton Reservoir	RN-B01-O-3	1981-09-25	15:24	Depth of Pond or Reservoir	8	Feet		
Benton Reservoir	RN-B01-O-3	1990-04-25	15:18	Depth of Pond or Reservoir	13	Feet		1
Benton Reservoir	RN-B01-O-3	1990-04-25	15:18	Depth of Pond or Reservoir	13	Feet		1
Benton Reservoir	RN-B01-O-3	1990-06-18	11:12	Depth of Pond or Reservoir	14	Feet		1
Benton Reservoir	RN-B01-O-3	1990-06-18	12:00	Depth of Pond or Reservoir	10	Feet		19
Benton Reservoir	RN-B01-O-3	1990-07-13	15:00	Depth of Pond or Reservoir	13.5	Feet		1
Benton Reservoir	RN-B01-O-3	1990-07-13	15:12	Depth of Pond or Reservoir	9	Feet		1
Benton Reservoir	RN-B01-O-3	1990-08-16	15:18	Depth of Pond or Reservoir	12.5	Feet		1
Benton Reservoir	RN-B01-O-3	1990-08-16	15:18	Depth of Pond or Reservoir	12.5	Feet		1
Benton Reservoir	RN-B01-O-3	1990-10-15	14:18	Depth of Pond or Reservoir	14	Feet		1
Benton Reservoir	RN-B01-O-3	1990-10-15	14:18	Depth of Pond or Reservoir	14	Feet		1
Benton Reservoir	RN-B01-O-3	1996-05-03	13:03	Depth of Pond or Reservoir	12	Feet		12
Benton Reservoir	RN-B01-O-3	1996-05-03	13:03	Depth of Pond or Reservoir	12	Feet		1
Benton Reservoir	RN-B01-O-3	1996-06-14	11:27	Depth of Pond or Reservoir	12.5	Feet		1
Benton Reservoir	RN-B01-O-3	1996-06-14	11:27	Depth of Pond or Reservoir	12.5	Feet		1
Benton Reservoir	RN-B01-O-3	1996-07-23	12:18	Depth of Pond or Reservoir	12.5	Feet		1
Benton Reservoir	RN-B01-O-3	1996-07-23	12:18	Depth of Pond or Reservoir	12.5	Feet		1
Benton Reservoir	RN-B01-O-3	1996-08-21	12:21	Depth of Pond or Reservoir	13	Feet		1
Benton Reservoir	RN-B01-O-3	1996-08-21	12:21	Depth of Pond or Reservoir	13	Feet		1
Benton Reservoir	RN-B01-O-3	1996-10-11	12:15	Depth of Pond or Reservoir	11.5	Feet		1
Benton Reservoir	RN-B01-O-3	1996-10-11	12:15	Depth of Pond or Reservoir	11.5	Feet		1
Lake Jaycee	RN-B01-U-1	1989-08-09	11:13	Depth of Pond or Reservoir	20.5	Feet		1
Lake Jaycee	RN-B01-U-1	1989-08-09	11:13	Depth of Pond or Reservoir	20.5	Feet		1
Lake Jaycee	RN-B01-U-1	1989-08-09	10:33	Depth of Pond or Reservoir	20.5	Feet		1
Lake Jaycee	RN-B01-U-1	1993-07-14	9:24	Depth of Pond or Reservoir	21	Feet		1
Lake Jaycee	RN-B01-U-1	1993-07-14	9:24	Depth of Pond or Reservoir	21	Feet		1
Lake Jaycee	RN-B01-U-1	1996-05-03	9:12	Depth of Pond or Reservoir	21.5	Feet		1
Lake Jaycee	RN-B01-U-1	1996-05-03	9:09	Depth of Pond or Reservoir	21.5	Feet		12
Lake Jaycee	RN-B01-U-1	1996-05-03	9:09	Depth of Pond or Reservoir	21.5	Feet		1
Lake Jaycee	RN-B01-U-1	1996-06-14	9:03	Depth of Pond or Reservoir	21.5	Feet		14
Lake Jaycee	RN-B01-U-1	1996-06-14	9:03	Depth of Pond or Reservoir	21.5	Feet		1
Lake Jaycee	RN-B01-U-1	1996-06-14	9:03	Depth of Pond or Reservoir	21.5	Feet		1
Lake Jaycee	RN-B01-U-1	1996-07-23	9:12	Depth of Pond or Reservoir	21	Feet		1
Lake Jaycee	RN-B01-U-1	1996-07-23	9:12	Depth of Pond or Reservoir	21	Feet		1
Lake Jaycee	RN-B01-U-1	1996-07-23	9:12	Depth of Pond or Reservoir	21	Feet		1
Lake Jaycee	RN-B01-U-1	1996-08-21	9:18	Depth of Pond or Reservoir	20	Feet		25

Segment	Station	Date	Time	Parameter	Result	Units	Remark	Depth
Lake Jaycee	RN-B01-U-1	1996-08-21	9:18	Depth of Pond or Reservoir	20	Feet		1
Lake Jaycee	RN-B01-U-1	1996-08-21	9:18	Depth of Pond or Reservoir	20	Feet		1
Lake Jaycee	RN-B01-U-1	1996-10-11	9:24	Depth of Pond or Reservoir	19.5	Feet		1
Lake Jaycee	RN-B01-U-1	1996-10-11	9:24	Depth of Pond or Reservoir	19.5	Feet		1
Lake Jaycee	RN-B01-U-1	1996-10-11	9:24	Depth of Pond or Reservoir	19.5	Feet		1
Lake Jaycee	RN-B01-U-2	1996-05-03	10:03	Depth of Pond or Reservoir	14	Feet		1
Lake Jaycee	RN-B01-U-2	1996-05-03	10:03	Depth of Pond or Reservoir	14	Feet		1
Lake Jaycee	RN-B01-U-2	1996-06-14	9:18	Depth of Pond or Reservoir	15	Feet		1
Lake Jaycee	RN-B01-U-2	1996-06-14	9:18	Depth of Pond or Reservoir	15	Feet		14
Lake Jaycee	RN-B01-U-2	1996-07-23	10:00	Depth of Pond or Reservoir	13.5	Feet		1
Lake Jaycee	RN-B01-U-2	1996-07-23	10:00	Depth of Pond or Reservoir	13.5	Feet		1
Lake Jaycee	RN-B01-U-2	1996-08-21	10:03	Depth of Pond or Reservoir	12.5	Feet		1
Lake Jaycee	RN-B01-U-2	1996-08-21	10:03	Depth of Pond or Reservoir	12.5	Feet		1
Lake Jaycee	RN-B01-U-2	1996-10-11	10:00	Depth of Pond or Reservoir	12.5	Feet		1
Lake Jaycee	RN-B01-U-2	1996-10-11	10:00	Depth of Pond or Reservoir	12.5	Feet		1
Lake Jaycee	RN-B01-U-3	1996-05-03	10:18	Depth of Pond or Reservoir	6	Feet		1
Lake Jaycee	RN-B01-U-3	1996-05-03	10:18	Depth of Pond or Reservoir	6	Feet		1
Lake Jaycee	RN-B01-U-3	1996-06-14	9:30	Depth of Pond or Reservoir	5.5	Feet		1
Lake Jaycee	RN-B01-U-3	1996-06-14	9:30	Depth of Pond or Reservoir	5.5	Feet		13
Lake Jaycee	RN-B01-U-3	1996-07-23	10:15	Depth of Pond or Reservoir	6.5	Feet		1
Lake Jaycee	RN-B01-U-3	1996-07-23	10:15	Depth of Pond or Reservoir	6.5	Feet		1
Lake Jaycee	RN-B01-U-3	1996-08-21	10:15	Depth of Pond or Reservoir	5.5	Feet		26
Lake Jaycee	RN-B01-U-3	1996-08-21	10:15	Depth of Pond or Reservoir	5.5	Feet		1
Lake Jaycee	RN-B01-U-3	1996-10-11	10:09	Depth of Pond or Reservoir	5	Feet		1
Lake Jaycee	RN-B01-U-3	1996-10-11	10:09	Depth of Pond or Reservoir	5	Feet		1
Lake Jaycee	RNU-1	2001-04-03	10:45	Depth of Pond or Reservoir	21	ft		1
Lake Jaycee	RNU-1	2001-04-03	10:45	Depth of Pond or Reservoir	21	ft		1
Lake Jaycee	RNU-1	2001-06-22	10:00	Depth of Pond or Reservoir	21	ft		1
Lake Jaycee	RNU-1	2001-06-22	10:00	Depth of Pond or Reservoir	21	ft		1
Lake Jaycee	RNU-1	2001-07-13	10:00	Depth of Pond or Reservoir	21	ft		1
Lake Jaycee	RNU-1	2001-08-27	10:55	Depth of Pond or Reservoir	21	ft		1
Lake Jaycee	RNU-1	2001-08-27	10:55	Depth of Pond or Reservoir	21	ft		1
Lake Jaycee	RNU-1	2001-10-23	11:00	Depth of Pond or Reservoir	21	ft		1
Lake Jaycee	RNU-1	2001-10-23	11:00	Depth of Pond or Reservoir	21	ft		1
Lake Jaycee	RNU-2	2001-04-03	11:10	Depth of Pond or Reservoir	15	ft		1
Lake Jaycee	RNU-2	2001-06-22	10:40	Depth of Pond or Reservoir	14	ft		1
Lake Jaycee	RNU-2	2001-10-23	11:25	Depth of Pond or Reservoir	15	ft		1
Lake Jaycee	RNU-3	2001-04-03	11:30	Depth of Pond or Reservoir	6	ft		1
Lake Jaycee	RNU-3	2001-06-22	11:00	Depth of Pond or Reservoir	6.5	ft		1
Lake Jaycee	RNU-3	2001-07-13	10:40	Depth of Pond or Reservoir	6	ft		1
Lake Jaycee	RNU-3	2001-08-27	11:35	Depth of Pond or Reservoir	6	ft		1
Lake Jaycee	RNU-3	2001-10-23	11:40	Depth of Pond or Reservoir	6	ft		1
Rend Lake	173501	1973-05-08	15:00	Depth of Pond or Reservoir	19	Feet		1 ft
Rend Lake	173501	1973-08-08	14:06	Depth of Pond or Reservoir	19	Feet		4 ft
Rend Lake	173501	1973-10-19	11:27	Depth of Pond or Reservoir	15	Feet		
Rend Lake	173502	1973-05-08	15:18	Depth of Pond or Reservoir	22	Feet		1 ft

Segment	Station	Date	Time	Parameter	Result	Units	Remark	Depth
Rend Lake	173502	1973-08-08	13:27	Depth of Pond or Reservoir	17	Feet		1 ft
Rend Lake	173502	1973-10-19	11:18	Depth of Pond or Reservoir	15	Feet		1 ft
Rend Lake	173503	1973-05-08	15:30	Depth of Pond or Reservoir	14	Feet		4 ft
Rend Lake	173503	1973-08-08	12:15	Depth of Pond or Reservoir	11	Feet		3 ft
Rend Lake	173503	1973-10-19	10:34	Depth of Pond or Reservoir	8	Feet		4 ft
Rend Lake	173504	1973-05-08	16:09	Depth of Pond or Reservoir	13	Feet		1 ft
Rend Lake	173504	1973-08-08	12:33	Depth of Pond or Reservoir	8.5	Feet		1 ft
Rend Lake	173504	1973-10-19	11:04	Depth of Pond or Reservoir	8	Feet		1 ft
Rend Lake	176501	1973-05-11	12:15	Depth of Pond or Reservoir	8	Feet		1 ft
Rend Lake	176501	1973-08-08	13:09	Depth of Pond or Reservoir	7	Feet		1 ft
Rend Lake	176501	1973-10-18	11:11	Depth of Pond or Reservoir	6	Feet		1 ft
Benton Reservoir	RNO-1	2008-05-07		Depth, bottom	15	ft		0
Benton Reservoir	RNO-1	2008-06-20		Depth, bottom	15	ft		0
Benton Reservoir	RNO-1	2008-07-09		Depth, bottom	15	ft		0
Benton Reservoir	RNO-1	2008-08-20		Depth, bottom	14.5	ft		0
Benton Reservoir	RNO-1	2008-10-28		Depth, bottom	12.5	ft		0
Benton Reservoir	RNO-2	2008-05-07		Depth, bottom	9	ft		0
Benton Reservoir	RNO-2	2008-06-20		Depth, bottom	9	ft		0
Benton Reservoir	RNO-2	2008-07-09		Depth, bottom	9	ft		0
Benton Reservoir	RNO-2	2008-08-20		Depth, bottom	9	ft		0
Benton Reservoir	RNO-3	2008-05-07		Depth, bottom	12	ft		0
Benton Reservoir	RNO-3	2008-06-20		Depth, bottom	12	ft		0
Benton Reservoir	RNO-3	2008-07-09		Depth, bottom	13	ft		0
Benton Reservoir	RNO-3	2008-08-20		Depth, bottom	11.5	ft		0
Benton Reservoir	RNO-3	2008-10-28		Depth, bottom	11.5	ft		0
Lake Jaycee	RNU-2	2001-04-03	11:10	Depth, bottom	15	feet		1
Lake Jaycee	RNU-2	2001-06-22	10:40	Depth, bottom	14	feet		1
Lake Jaycee	RNU-2	2001-07-13	10:25	Depth, bottom	13	feet		1
Lake Jaycee	RNU-2	2001-08-27	11:25	Depth, bottom	14	feet		1
Lake Jaycee	RNU-2	2001-10-23	11:25	Depth, bottom	15	feet		1
Rend Lake	RNB-1	2005-04-18	11:15	Depth, bottom	32	ft		1
Rend Lake	RNB-1	2005-04-18	11:15	Depth, bottom	30	ft		1
Rend Lake	RNB-1	2005-06-02	9:15	Depth, bottom	29	ft		1
Rend Lake	RNB-1	2005-07-20	10:00	Depth, bottom	30	ft		1
Rend Lake	RNB-1	2005-08-24	10:00	Depth, bottom	27	ft		1
Rend Lake	RNB-1	2005-10-13	10:10	Depth, bottom	27	ft		0
Rend Lake	RNB-2	2005-04-18	13:45	Depth, bottom	19	ft		1
Rend Lake	RNB-2	2005-06-02	12:05	Depth, bottom	19	ft		1
Rend Lake	RNB-2	2005-07-20	12:50	Depth, bottom	17	ft		1
Rend Lake	RNB-2	2005-08-24	12:30	Depth, bottom	17	ft		1
Rend Lake	RNB-2	2005-10-13	12:40	Depth, bottom	17	ft		1
Rend Lake	RNB-3	2005-04-18	13:20	Depth, bottom	11	ft		1
Rend Lake	RNB-3	2005-07-20	12:30	Depth, bottom	9	ft		1
Rend Lake	RNB-3	2005-10-13	12:15	Depth, bottom	9	ft		1
Rend Lake	RNB-4	2005-06-02	12:30	Depth, bottom	11	ft		1
Rend Lake	RNB-4	2005-08-24	13:00	Depth, bottom	11	ft		1

Segment	Station	Date	Time	Parameter	Result	Units	Remark	Depth
Rend Lake	RNB-4	2005-10-13	13:05	Depth, bottom	12	ft		1
Rend Lake	RNB-5	2005-04-18	11:50	Depth, bottom	26	ft		1
Rend Lake	RNB-5	2005-06-02	9:50	Depth, bottom	29	ft		1
Rend Lake	RNB-5	2005-07-20	10:40	Depth, bottom	24	ft		1
Rend Lake	RNB-5	2005-08-24	10:30	Depth, bottom	22	ft		1
Rend Lake	RNB-5	2005-10-13	10:40	Depth, bottom	24	ft		1
Rend Lake	RNB-1	2000-05-02	11:40	DEPTH, BOTTOM ft	31	ft		1
Rend Lake	RNB-1	2000-06-14	9:10	DEPTH, BOTTOM ft	27	ft		1
Rend Lake	RNB-1	2000-07-27	10:30	DEPTH, BOTTOM ft	29	ft		1
Rend Lake	RNB-1	2000-10-17	9:55	DEPTH, BOTTOM ft	29	ft		1
Rend Lake	RNB-2	2000-05-02	13:50	DEPTH, BOTTOM ft	17	ft		1
Rend Lake	RNB-2	2000-06-14	13:05	DEPTH, BOTTOM ft	14	ft		1
Rend Lake	RNB-2	2000-07-27	14:15	DEPTH, BOTTOM ft	21	ft		1
Rend Lake	RNB-2	2000-08-22	13:20	DEPTH, BOTTOM ft	18	ft		1
Rend Lake	RNB-2	2000-10-17	12:35	DEPTH, BOTTOM ft	18	ft		1
Rend Lake	RNB-3	2000-05-02	15:15	DEPTH, BOTTOM ft	11	ft		1
Rend Lake	RNB-3	2000-06-14	11:15	DEPTH, BOTTOM ft	10	ft		1
Rend Lake	RNB-3	2000-07-27	13:30	DEPTH, BOTTOM ft	11	ft		1
Rend Lake	RNB-3	2000-08-22	12:45	DEPTH, BOTTOM ft	11	ft		1
Rend Lake	RNB-3	2000-10-17	12:00	DEPTH, BOTTOM ft	10	ft		1
Rend Lake	RNB-4	2000-05-02	14:40	DEPTH, BOTTOM ft	8	ft		1
Rend Lake	RNB-4	2000-06-14	10:30	DEPTH, BOTTOM ft	8	ft		1
Rend Lake	RNB-4	2000-07-27	15:00	DEPTH, BOTTOM ft	9	ft		1
Rend Lake	RNB-4	2000-08-22	13:50	DEPTH, BOTTOM ft	8	ft		1
Rend Lake	RNB-4	2000-10-17	13:15	DEPTH, BOTTOM ft	9	ft		1
Rend Lake	RNB-5	2000-05-02	10:30	DEPTH, BOTTOM ft	26	ft		1
Rend Lake	RNB-5	2000-06-14	9:40	DEPTH, BOTTOM ft	23	ft		1
Rend Lake	RNB-5	2000-08-22	11:00	DEPTH, BOTTOM ft	25	ft		1
Rend Lake	RNB-5	2000-10-17	10:35	DEPTH, BOTTOM ft	25	ft		1
Ashley Reservoir	RN-B01ZB-1	1981-06-26	10:00	Dissolved Oxygen	0.4	mg/L		7
Ashley Reservoir	RN-B01ZB-1	1981-06-26	10:00	Dissolved Oxygen	8.2	mg/L		0
Ashley Reservoir	RN-B01ZB-1	1981-06-26	10:00	Dissolved Oxygen	8.4	mg/L		1
Ashley Reservoir	RN-B01ZB-1	1981-06-26	10:00	Dissolved Oxygen	7.8	mg/L		5
Ashley Reservoir	RN-B01ZB-1	1981-06-26	10:00	Dissolved Oxygen	0.2	mg/L		9
Ashley Reservoir	RN-B01ZB-1	1981-08-28	10:18	Dissolved Oxygen	1.5	mg/L		5
Ashley Reservoir	RN-B01ZB-1	1981-08-28	10:18	Dissolved Oxygen	5.4	mg/L		0
Ashley Reservoir	RN-B01ZB-1	1981-08-28	10:18	Dissolved Oxygen	4.6	mg/L		3
Ashley Reservoir	RN-B01ZB-1	1989-07-06	12:00	Dissolved Oxygen	2.3	mg/L		6
Ashley Reservoir	RN-B01ZB-1	1989-07-06	12:00	Dissolved Oxygen	9.6	mg/L		3
Ashley Reservoir	RN-B01ZB-1	1989-07-06	12:00	Dissolved Oxygen	13.8	mg/L		0
Ashley Reservoir	RN-B01ZB-1	1989-07-06	12:00	Dissolved Oxygen	16.2	mg/L		2
Ashley Reservoir	RN-B01ZB-1	1989-07-06	12:00	Dissolved Oxygen	5.1	mg/L		4
Ashley Reservoir	RN-B01ZB-1	1989-07-06	12:00	Dissolved Oxygen	0.7	mg/L		8
Ashley Reservoir	RN-B01ZB-1	1989-07-06	12:00	Dissolved Oxygen	0.5	mg/L		14
Ashley Reservoir	RN-B01ZB-1	1990-04-24	10:09	Dissolved Oxygen	3.5	mg/L		10.5
Ashley Reservoir	RN-B01ZB-1	1990-04-24	10:09	Dissolved Oxygen	5.1	mg/L		7

Segment	Station	Date	Time	Parameter	Result	Units	Remark	Depth
Ashley Reservoir	RN-B01ZB-1	1990-04-24	10:09	Dissolved Oxygen	8.9	mg/L		0
Ashley Reservoir	RN-B01ZB-1	1990-04-24	10:09	Dissolved Oxygen	8.8	mg/L		1
Ashley Reservoir	RN-B01ZB-1	1990-04-24	10:09	Dissolved Oxygen	6.4	mg/L		5
Ashley Reservoir	RN-B01ZB-1	1990-04-24	10:09	Dissolved Oxygen	4	mg/L		9
Ashley Reservoir	RN-B01ZB-1	1990-06-12	10:06	Dissolved Oxygen	3.7	mg/L		1
Ashley Reservoir	RN-B01ZB-1	1990-06-12	10:06	Dissolved Oxygen	4.9	mg/L		0
Ashley Reservoir	RN-B01ZB-1	1990-06-12	10:06	Dissolved Oxygen	0.4	mg/L		3
Ashley Reservoir	RN-B01ZB-1	1990-07-11	9:24	Dissolved Oxygen	2.2	mg/L		3
Ashley Reservoir	RN-B01ZB-1	1990-07-11	9:24	Dissolved Oxygen	5.5	mg/L		0
Ashley Reservoir	RN-B01ZB-1	1990-07-11	9:24	Dissolved Oxygen	5.1	mg/L		1
Ashley Reservoir	RN-B01ZB-1	1990-08-15	9:33	Dissolved Oxygen	5.1	mg/L		1
Ashley Reservoir	RN-B01ZB-1	1990-08-15	9:33	Dissolved Oxygen	5.9	mg/L		0
Ashley Reservoir	RN-B01ZB-1	1990-08-15	9:33	Dissolved Oxygen	2.2	mg/L		3
Ashley Reservoir	RN-B01ZB-1	1990-08-15	9:33	Dissolved Oxygen	0.5	mg/L		5
Ashley Reservoir	RN-B01ZB-1	1990-10-10	9:18	Dissolved Oxygen	5	mg/L		3
Ashley Reservoir	RN-B01ZB-1	1990-10-10	9:18	Dissolved Oxygen	5.1	mg/L		1
Ashley Reservoir	RN-B01ZB-1	1990-10-10	9:18	Dissolved Oxygen	4.9	mg/L		5
Ashley Reservoir	RN-B01ZB-1	1990-10-10	9:18	Dissolved Oxygen	4.8	mg/L		7
Ashley Reservoir	RN-B01ZB-2	1981-06-26	10:27	Dissolved Oxygen	0.9	mg/L		5
Ashley Reservoir	RN-B01ZB-2	1981-06-26	10:27	Dissolved Oxygen	7.6	mg/L		3
Ashley Reservoir	RN-B01ZB-2	1981-06-26	10:27	Dissolved Oxygen	7.9	mg/L		0
Ashley Reservoir	RN-B01ZB-2	1981-08-28	9:24	Dissolved Oxygen	6	mg/L		3
Ashley Reservoir	RN-B01ZB-2	1981-08-28	9:24	Dissolved Oxygen	6.1	mg/L		0
Ashley Reservoir	RN-B01ZB-2	1990-04-24	10:27	Dissolved Oxygen	9.3	mg/L		3
Ashley Reservoir	RN-B01ZB-2	1990-04-24	10:27	Dissolved Oxygen	9.8	mg/L		1
Ashley Reservoir	RN-B01ZB-2	1990-04-24	10:27	Dissolved Oxygen	9.7	mg/L		0
Ashley Reservoir	RN-B01ZB-2	1990-06-12	11:00	Dissolved Oxygen	0.1	mg/L		6
Ashley Reservoir	RN-B01ZB-2	1990-06-12	11:00	Dissolved Oxygen	1.9	mg/L		5
Ashley Reservoir	RN-B01ZB-2	1990-06-12	11:00	Dissolved Oxygen	4.7	mg/L		3
Ashley Reservoir	RN-B01ZB-2	1990-06-12	11:00	Dissolved Oxygen	5.1	mg/L		1
Ashley Reservoir	RN-B01ZB-2	1990-07-11	10:00	Dissolved Oxygen	1.2	mg/L		3
Ashley Reservoir	RN-B01ZB-2	1990-07-11	10:00	Dissolved Oxygen	4.3	mg/L		1
Ashley Reservoir	RN-B01ZB-2	1990-07-11	10:00	Dissolved Oxygen	4.9	mg/L		0
Ashley Reservoir	RN-B01ZB-2	1990-08-15	10:12	Dissolved Oxygen	6.8	mg/L		5
Ashley Reservoir	RN-B01ZB-2	1990-08-15	10:12	Dissolved Oxygen	6.9	mg/L		3
Ashley Reservoir	RN-B01ZB-2	1990-08-15	10:12	Dissolved Oxygen	7.2	mg/L		0
Ashley Reservoir	RN-B01ZB-2	1990-08-15	10:12	Dissolved Oxygen	7.1	mg/L		1
Ashley Reservoir	RN-B01ZB-2	1990-10-10	9:33	Dissolved Oxygen	4.7	mg/L		0
Ashley Reservoir	RN-B01ZB-3	1981-06-26	11:09	Dissolved Oxygen	9.5	mg/L		3
Ashley Reservoir	RN-B01ZB-3	1981-06-26	11:09	Dissolved Oxygen	9.2	mg/L		0
Ashley Reservoir	RN-B01ZB-3	1981-06-26	11:09	Dissolved Oxygen	9.3	mg/L		1
Ashley Reservoir	RN-B01ZB-3	1981-08-28	10:09	Dissolved Oxygen	4.3	mg/L		5
Ashley Reservoir	RN-B01ZB-3	1981-08-28	10:09	Dissolved Oxygen	5.7	mg/L		1
Ashley Reservoir	RN-B01ZB-3	1981-08-28	10:09	Dissolved Oxygen	5.8	mg/L		0
Ashley Reservoir	RN-B01ZB-3	1981-08-28	10:09	Dissolved Oxygen	4.7	mg/L		3
Ashley Reservoir	RN-B01ZB-3	1990-04-24	11:03	Dissolved Oxygen	6.3	mg/L		4

Segment	Station	Date	Time	Parameter	Result	Units	Remark	Depth
Ashley Reservoir	RN-B01ZB-3	1990-04-24	11:03	Dissolved Oxygen	9.2	mg/L		1
Ashley Reservoir	RN-B01ZB-3	1990-04-24	11:03	Dissolved Oxygen	9.9	mg/L		0
Ashley Reservoir	RN-B01ZB-3	1990-04-24	11:03	Dissolved Oxygen	7.4	mg/L		3
Ashley Reservoir	RN-B01ZB-3	1990-06-12	11:12	Dissolved Oxygen	3.7	mg/L		1
Ashley Reservoir	RN-B01ZB-3	1990-06-12	11:12	Dissolved Oxygen	5.3	mg/L		0
Ashley Reservoir	RN-B01ZB-3	1990-07-11	10:12	Dissolved Oxygen	2.1	mg/L		3
Ashley Reservoir	RN-B01ZB-3	1990-07-11	10:12	Dissolved Oxygen	4.4	mg/L		1
Ashley Reservoir	RN-B01ZB-3	1990-07-11	10:12	Dissolved Oxygen	4.8	mg/L		0
Ashley Reservoir	RN-B01ZB-3	1990-08-15	10:21	Dissolved Oxygen	1	mg/L		4
Ashley Reservoir	RN-B01ZB-3	1990-08-15	10:21	Dissolved Oxygen	3.3	mg/L		3
Ashley Reservoir	RN-B01ZB-3	1990-08-15	10:21	Dissolved Oxygen	7.5	mg/L		1
Ashley Reservoir	RN-B01ZB-3	1990-08-15	10:21	Dissolved Oxygen	8.2	mg/L		0
Ashley Reservoir	RN-B01ZB-3	1990-10-10	10:09	Dissolved Oxygen	4.7	mg/L		0
Big Muddy	N-08	1972-01-25	10:00	Dissolved Oxygen	10.4	mg/L		
Big Muddy	N-08	1972-02-28	12:00	Dissolved Oxygen	11.4	mg/L		
Big Muddy	N-08	1972-03-28	9:00	Dissolved Oxygen	10.1	mg/L		
Big Muddy	N-08	1972-04-27	8:00	Dissolved Oxygen	8.3	mg/L		
Big Muddy	N-08	1972-05-24	9:00	Dissolved Oxygen	3.3	mg/L		
Big Muddy	N-08	1972-06-28	8:00	Dissolved Oxygen	4.3	mg/L		
Big Muddy	N-08	1972-07-31	9:00	Dissolved Oxygen	4.4	mg/L		
Big Muddy	N-08	1972-08-07	9:00	Dissolved Oxygen	3.8	mg/L		
Big Muddy	N-08	1972-08-30	10:00	Dissolved Oxygen	3.9	mg/L		
Big Muddy	N-08	1972-10-04	17:00	Dissolved Oxygen	6.5	mg/L		
Big Muddy	N-08	1972-11-14	10:00	Dissolved Oxygen	8.5	mg/L		
Big Muddy	N-08	1973-01-02	10:00	Dissolved Oxygen	12.3	mg/L		
Big Muddy	N-08	1973-01-16	11:00	Dissolved Oxygen	11.8	mg/L		
Big Muddy	N-08	1973-02-06	11:00	Dissolved Oxygen	10.1	mg/L		
Big Muddy	N-08	1973-03-19	13:00	Dissolved Oxygen	10.9	mg/L		
Big Muddy	N-08	1973-03-29	10:00	Dissolved Oxygen	9.3	mg/L		
Big Muddy	N-08	1973-04-30	10:00	Dissolved Oxygen	7.4	mg/L		
Big Muddy	N-08	1973-06-05	9:00	Dissolved Oxygen	6.5	mg/L		
Big Muddy	N-08	1973-07-11	10:00	Dissolved Oxygen	2.9	mg/L		
Big Muddy	N-08	1973-07-31	12:00	Dissolved Oxygen	3	mg/L		
Big Muddy	N-08	1973-09-20	10:00	Dissolved Oxygen	6.3	mg/L		
Big Muddy	N-08	1973-10-11	9:00	Dissolved Oxygen	3.2	mg/L		
Big Muddy	N-08	1973-11-14	8:00	Dissolved Oxygen	5.1	mg/L		
Big Muddy	N-08	1973-12-12	10:00	Dissolved Oxygen	12.2	mg/L		
Big Muddy	N-08	1974-01-24	10:00	Dissolved Oxygen	12.4	mg/L		
Big Muddy	N-08	1974-02-26	11:00	Dissolved Oxygen	13.2	mg/L		
Big Muddy	N-08	1974-05-20	14:00	Dissolved Oxygen	6.6	mg/L		
Big Muddy	N-08	1974-06-06	9:00	Dissolved Oxygen	4.6	mg/L		
Big Muddy	N-08	1974-07-08	11:00	Dissolved Oxygen	4.6	mg/L		
Big Muddy	N-08	1974-07-31	23:00	Dissolved Oxygen	1.3	mg/L		
Big Muddy	N-08	1974-09-17	11:00	Dissolved Oxygen	6.9	mg/L		
Big Muddy	N-08	1974-10-03	11:00	Dissolved Oxygen	8.3	mg/L		
Big Muddy	N-08	1974-10-31	13:00	Dissolved Oxygen	1.1	mg/L		

Segment	Station	Date	Time	Parameter	Result	Units	Remark	Depth
Big Muddy	N-08	1974-12-04	10:00	Dissolved Oxygen	12.7	mg/L		
Big Muddy	N-08	1975-01-27	10:00	Dissolved Oxygen	13.7	mg/L		
Big Muddy	N-08	1975-02-13	10:00	Dissolved Oxygen	13.2	mg/L		
Big Muddy	N-08	1975-03-17	13:00	Dissolved Oxygen	12.3	mg/L		
Big Muddy	N-08	1975-04-14	12:00	Dissolved Oxygen	11	mg/L		
Big Muddy	N-08	1975-05-13	10:00	Dissolved Oxygen	8.1	mg/L		
Big Muddy	N-08	1975-06-18	13:00	Dissolved Oxygen	6.3	mg/L		
Big Muddy	N-08	1975-07-07	13:00	Dissolved Oxygen	4.6	mg/L		
Big Muddy	N-08	1975-08-07	13:00	Dissolved Oxygen	4.5	mg/L		
Big Muddy	N-08	1975-09-10	12:00	Dissolved Oxygen	3.2	mg/L		
Big Muddy	N-08	1975-10-09	12:00	Dissolved Oxygen	3.2	mg/L		
Big Muddy	N-08	1975-11-20	10:00	Dissolved Oxygen	3.2	mg/L		
Big Muddy	N-08	1975-12-03	13:00	Dissolved Oxygen	8.2	mg/L		
Big Muddy	N-08	1976-01-26	10:00	Dissolved Oxygen	13	mg/L		
Big Muddy	N-08	1976-02-24	11:00	Dissolved Oxygen	10.7	mg/L		
Big Muddy	N-08	1976-03-24	13:00	Dissolved Oxygen	9.5	mg/L		
Big Muddy	N-08	1976-04-01	11:00	Dissolved Oxygen	8.5	mg/L		
Big Muddy	N-08	1976-05-10	12:00	Dissolved Oxygen	8	mg/L		
Big Muddy	N-08	1976-06-16	11:00	Dissolved Oxygen	4.3	mg/L		
Big Muddy	N-08	1976-07-08	13:00	Dissolved Oxygen	4.2	mg/L		
Big Muddy	N-08	1976-08-09	13:00	Dissolved Oxygen	4.8	mg/L		
Big Muddy	N-08	1976-09-09	12:00	Dissolved Oxygen	6.8	mg/L		
Big Muddy	N-08	1976-10-06	12:00	Dissolved Oxygen	4.2	mg/L		
Big Muddy	N-08	1976-11-04	12:00	Dissolved Oxygen	3.2	mg/L		
Big Muddy	N-08	1976-12-22	11:00	Dissolved Oxygen	4.5	mg/L		
Big Muddy	N-08	1977-07-05	13:00	Dissolved Oxygen	5	mg/L		
Big Muddy	N-08	1977-07-27	12:00	Dissolved Oxygen	4.6	mg/L		
Big Muddy	N-08	1977-08-11	13:00	Dissolved Oxygen	5.7	mg/L		
Big Muddy	N-08	1977-09-06	13:00	Dissolved Oxygen	3.6	mg/L		
Big Muddy	N-08	1977-10-31	12:00	Dissolved Oxygen	2.9	mg/L		
Big Muddy	N-08	1977-11-09	9:45	Dissolved Oxygen	0	mg/L		
Big Muddy	N-08	1977-11-30	13:00	Dissolved Oxygen	12.7	mg/L		
Big Muddy	N-08	1977-12-08	10:00	Dissolved Oxygen	17.4	mg/L		
Big Muddy	N-08	1977-12-20	10:27	Dissolved Oxygen	11	mg/L		
Big Muddy	N-08	1977-12-20	10:45	Dissolved Oxygen	11	mg/L		
Big Muddy	N-08	1978-01-30	9:27	Dissolved Oxygen	11.2	mg/L		
Big Muddy	N-08	1978-01-30	9:45	Dissolved Oxygen	11.2	mg/L		
Big Muddy	N-08	1978-04-10	12:27	Dissolved Oxygen	6.4	mg/L		
Big Muddy	N-08	1978-04-10	12:45	Dissolved Oxygen	6.4	mg/L		
Big Muddy	N-08	1978-05-15	16:09	Dissolved Oxygen	8.4	mg/L		
Big Muddy	N-08	1978-05-15	16:15	Dissolved Oxygen	8.4	mg/L		
Big Muddy	N-08	1978-06-26	11:24	Dissolved Oxygen	2.5	mg/L		
Big Muddy	N-08	1978-06-26	11:40	Dissolved Oxygen	2.5	mg/L		
Big Muddy	N-08	1978-10-18	11:27	Dissolved Oxygen	6	mg/L		
Big Muddy	N-08	1978-10-18	11:45	Dissolved Oxygen	6	mg/L		
Big Muddy	N-08	1978-12-12	13:09	Dissolved Oxygen	11.8	mg/L		

Segment	Station	Date	Time	Parameter	Result	Units	Remark	Depth
Big Muddy	N-08	1978-12-12	13:15	Dissolved Oxygen	11.8	mg/L		
Big Muddy	N-08	1979-01-16	10:00	Dissolved Oxygen	9.2	mg/L		
Big Muddy	N-08	1979-03-13	13:00	Dissolved Oxygen	12.4	mg/L		
Big Muddy	N-08	1979-05-01	7:18	Dissolved Oxygen	9	mg/L		
Big Muddy	N-08	1979-05-01	7:30	Dissolved Oxygen	9	mg/L		
Big Muddy	N-08	1979-05-29	11:00	Dissolved Oxygen	0.8	mg/L		
Big Muddy	N-08	1979-06-25	13:18	Dissolved Oxygen	1.8	mg/L		
Big Muddy	N-08	1979-06-25	13:30	Dissolved Oxygen	1.8	mg/L		
Big Muddy	N-08	1979-12-18	12:00	Dissolved Oxygen	6	mg/L		
Big Muddy	N-08	1979-12-27	11:00	Dissolved Oxygen	10.5	mg/L		
Big Muddy	N-08	1979-12-27	12:00	Dissolved Oxygen	10.5	mg/L		
Big Muddy	N-08	1980-01-29	14:00	Dissolved Oxygen	15.5	mg/L		
Big Muddy	N-08	1980-03-27	9:00	Dissolved Oxygen	11	mg/L		
Big Muddy	N-08	1980-03-31	18:00	Dissolved Oxygen	9.3	mg/L		
Big Muddy	N-08	1980-04-28	9:00	Dissolved Oxygen	10.5	mg/L		
Big Muddy	N-08	1980-04-28	10:00	Dissolved Oxygen	9.5	mg/L		
Big Muddy	N-08	1980-05-19	9:00	Dissolved Oxygen	7.8	mg/L		
Big Muddy	N-08	1980-06-23	9:00	Dissolved Oxygen	5.1	mg/L		
Big Muddy	N-08	1980-07-07	11:00	Dissolved Oxygen	2.5	mg/L		
Big Muddy	N-08	1980-08-18	11:00	Dissolved Oxygen	3.7	mg/L		
Big Muddy	N-08	1980-10-22	12:00	Dissolved Oxygen	4	mg/L		
Big Muddy	N-08	1980-11-13	9:00	Dissolved Oxygen	1.2	mg/L		
Big Muddy	N-08	1981-01-07	11:00	Dissolved Oxygen	2	mg/L		
Big Muddy	N-08	1981-02-04	12:00	Dissolved Oxygen	4.6	mg/L		
Big Muddy	N-08	1981-02-25	11:00	Dissolved Oxygen	9.8	mg/L		
Big Muddy	N-08	1981-04-01	11:00	Dissolved Oxygen	6.2	mg/L		
Big Muddy	N-08	1981-05-04	15:00	Dissolved Oxygen	3.5	mg/L		
Big Muddy	N-08	1981-06-10	13:00	Dissolved Oxygen	4.8	mg/L		
Big Muddy	N-08	1981-07-07	11:00	Dissolved Oxygen	6	mg/L		
Big Muddy	N-08	1981-07-20	11:00	Dissolved Oxygen	5	mg/L		
Big Muddy	N-08	1981-08-12	10:00	Dissolved Oxygen	4.2	mg/L		
Big Muddy	N-08	1981-09-21	11:00	Dissolved Oxygen	4.6	mg/L		
Big Muddy	N-08	1981-11-03	11:00	Dissolved Oxygen	1.6	mg/L		
Big Muddy	N-08	1981-11-17	11:00	Dissolved Oxygen	8.2	mg/L		
Big Muddy	N-08	1981-12-28	11:00	Dissolved Oxygen	11	mg/L		
Big Muddy	N-08	1982-02-24	12:00	Dissolved Oxygen	9.9	mg/L		
Big Muddy	N-08	1982-03-25	11:00	Dissolved Oxygen	9.2	mg/L		
Big Muddy	N-08	1982-05-20	11:00	Dissolved Oxygen	3	mg/L		
Big Muddy	N-08	1982-06-22	12:00	Dissolved Oxygen	4.3	mg/L		
Big Muddy	N-08	1982-08-18	11:00	Dissolved Oxygen	2	mg/L		
Big Muddy	N-08	1982-09-08	11:00	Dissolved Oxygen	3.9	mg/L		
Big Muddy	N-08	1982-10-27	11:00	Dissolved Oxygen	10	mg/L		
Big Muddy	N-08	1982-11-29	12:00	Dissolved Oxygen	10.3	mg/L		
Big Muddy	N-08	1982-12-28	11:00	Dissolved Oxygen	9.9	mg/L		
Big Muddy	N-08	1983-03-16	11:00	Dissolved Oxygen	11.5	mg/L		
Big Muddy	N-08	1983-03-28	11:00	Dissolved Oxygen	16.2	mg/L		

Segment	Station	Date	Time	Parameter	Result	Units	Remark	Depth
Big Muddy	N-08	1983-04-27	11:00	Dissolved Oxygen	8.4	mg/L		
Big Muddy	N-08	1983-06-09	13:00	Dissolved Oxygen	4.5	mg/L		
Big Muddy	N-08	1983-07-07	11:00	Dissolved Oxygen	3.7	mg/L		
Big Muddy	N-08	1983-09-26	13:00	Dissolved Oxygen	1.3	mg/L		
Big Muddy	N-08	1983-11-07	11:00	Dissolved Oxygen	6.8	mg/L		
Big Muddy	N-08	1983-12-12	11:00	Dissolved Oxygen	9.8	mg/L		
Big Muddy	N-08	1984-01-24	11:00	Dissolved Oxygen	10.1	mg/L		
Big Muddy	N-08	1984-03-13	10:00	Dissolved Oxygen	13.4	mg/L		
Big Muddy	N-08	1984-04-11	10:00	Dissolved Oxygen	9.6	mg/L		
Big Muddy	N-08	1984-05-07	11:00	Dissolved Oxygen	8.2	mg/L		
Big Muddy	N-08	1984-06-18	13:00	Dissolved Oxygen	5.7	mg/L		
Big Muddy	N-08	1984-07-17	10:00	Dissolved Oxygen	2.7	mg/L		
Big Muddy	N-08	1984-08-23	10:00	Dissolved Oxygen	3.4	mg/L		
Big Muddy	N-08	1984-11-01	12:00	Dissolved Oxygen	6.5	mg/L		
Big Muddy	N-08	1984-12-03	10:00	Dissolved Oxygen	10.9	mg/L		
Big Muddy	N-08	1985-01-24	10:00	Dissolved Oxygen	11.9	mg/L		
Big Muddy	N-08	1985-03-07	10:00	Dissolved Oxygen	11.3	mg/L		
Big Muddy	N-08	1985-04-08	10:00	Dissolved Oxygen	10.2	mg/L		
Big Muddy	N-08	1985-05-16	9:00	Dissolved Oxygen	4.9	mg/L		
Big Muddy	N-08	1985-08-15	9:00	Dissolved Oxygen	6	mg/L		
Big Muddy	N-08	1985-09-10	10:00	Dissolved Oxygen	3.8	mg/L		
Big Muddy	N-08	1985-10-02	9:00	Dissolved Oxygen	6.1	mg/L		
Big Muddy	N-08	1985-11-12	10:00	Dissolved Oxygen	3.7	mg/L		
Big Muddy	N-08	1986-01-06	12:00	Dissolved Oxygen	10.7	mg/L		
Big Muddy	N-08	1986-02-03	10:00	Dissolved Oxygen	11	mg/L		
Big Muddy	N-08	1986-03-25	10:00	Dissolved Oxygen	11.5	mg/L		
Big Muddy	N-08	1986-05-22	10:00	Dissolved Oxygen	4.8	mg/L		
Big Muddy	N-08	1986-06-05	12:00	Dissolved Oxygen	4.9	mg/L		
Big Muddy	N-08	1986-07-16	10:00	Dissolved Oxygen	5.2	mg/L		
Big Muddy	N-08	1986-09-24	10:00	Dissolved Oxygen	2.2	mg/L		
Big Muddy	N-08	1986-11-03	11:00	Dissolved Oxygen	2.6	mg/L		
Big Muddy	N-08	1986-12-02	10:00	Dissolved Oxygen	8.4	mg/L		
Big Muddy	N-08	1987-01-28	11:00	Dissolved Oxygen	13.4	mg/L		
Big Muddy	N-08	1987-03-02	10:00	Dissolved Oxygen	10.8	mg/L		
Big Muddy	N-08	1987-04-07	10:00	Dissolved Oxygen	9.4	mg/L		
Big Muddy	N-08	1987-05-28	10:00	Dissolved Oxygen	2	mg/L		
Big Muddy	N-08	1987-07-01	14:00	Dissolved Oxygen	5.9	mg/L		
Big Muddy	N-08	1987-07-09	8:00	Dissolved Oxygen	4.6	mg/L		
Big Muddy	N-08	1987-07-22	10:00	Dissolved Oxygen	3	mg/L		
Big Muddy	N-08	1987-09-02	10:00	Dissolved Oxygen	2.5	mg/L		
Big Muddy	N-08	1987-10-13	10:00	Dissolved Oxygen	3.8	mg/L		
Big Muddy	N-08	1987-11-18	10:00	Dissolved Oxygen	10.9	mg/L		
Big Muddy	N-08	1988-01-20	10:00	Dissolved Oxygen	11.5	mg/L		
Big Muddy	N-08	1988-02-25	10:00	Dissolved Oxygen	12.2	mg/L		
Big Muddy	N-08	1988-03-29	12:00	Dissolved Oxygen	8.8	mg/L		
Big Muddy	N-08	1988-05-09	10:00	Dissolved Oxygen	3.3	mg/L		

Segment	Station	Date	Time	Parameter	Result	Units	Remark	Depth
Big Muddy	N-08	1988-06-08	10:00	Dissolved Oxygen	3.5	mg/L		
Big Muddy	N-08	1988-07-18	8:00	Dissolved Oxygen	2.6	mg/L		
Big Muddy	N-08	1988-08-25	10:00	Dissolved Oxygen	2.5	mg/L		
Big Muddy	N-08	1988-10-18	12:00	Dissolved Oxygen	3	mg/L		
Big Muddy	N-08	1988-11-16	10:00	Dissolved Oxygen	6	mg/L		
Big Muddy	N-08	1989-03-01	10:00	Dissolved Oxygen	9.6	mg/L		
Big Muddy	N-08	1989-04-11	10:00	Dissolved Oxygen	9.8	mg/L		
Big Muddy	N-08	1989-05-17	10:00	Dissolved Oxygen	4.1	mg/L		
Big Muddy	N-08	1989-06-12	11:00	Dissolved Oxygen	4.8	mg/L		
Big Muddy	N-08	1989-08-15	11:00	Dissolved Oxygen	4	mg/L		
Big Muddy	N-08	1989-10-03	10:00	Dissolved Oxygen	3.5	mg/L		
Big Muddy	N-08	1989-11-16	10:00	Dissolved Oxygen	4.5	mg/L		
Big Muddy	N-08	1990-01-09	11:00	Dissolved Oxygen	9.3	mg/L		
Big Muddy	N-08	1990-02-06	10:00	Dissolved Oxygen	11.3	mg/L		
Big Muddy	N-08	1990-03-22	10:00	Dissolved Oxygen	8.9	mg/L		
Big Muddy	N-08	1990-05-23	11:00	Dissolved Oxygen	7.7	mg/L		
Big Muddy	N-08	1990-06-27	10:00	Dissolved Oxygen	2.5	mg/L		
Big Muddy	N-08	1990-08-20	10:00	Dissolved Oxygen	2.7	mg/L		
Big Muddy	N-08	1990-10-25	10:00	Dissolved Oxygen	3.1	mg/L		
Big Muddy	N-08	1990-12-13	10:00	Dissolved Oxygen	7.6	mg/L		
Big Muddy	N-08	1991-02-06	10:00	Dissolved Oxygen	10.3	mg/L		
Big Muddy	N-08	1991-03-19	10:00	Dissolved Oxygen	10.2	mg/L		
Big Muddy	N-08	1991-04-29	11:00	Dissolved Oxygen	6.1	mg/L		
Big Muddy	N-08	1991-05-28	11:00	Dissolved Oxygen	2.1	mg/L		
Big Muddy	N-08	1991-08-22	10:00	Dissolved Oxygen	3	mg/L		
Big Muddy	N-08	1991-10-03	10:00	Dissolved Oxygen	2.6	mg/L		
Big Muddy	N-08	1991-11-18	10:00	Dissolved Oxygen	2.1	mg/L		
Big Muddy	N-08	1992-01-02	10:00	Dissolved Oxygen	11.3	mg/L		
Big Muddy	N-08	1992-02-06	10:00	Dissolved Oxygen	12.9	mg/L		
Big Muddy	N-08	1992-03-17	11:00	Dissolved Oxygen	11.9	mg/L		
Big Muddy	N-08	1992-05-06	10:00	Dissolved Oxygen	6.6	mg/L		
Big Muddy	N-08	1992-06-10	10:00	Dissolved Oxygen	2.3	mg/L		
Big Muddy	N-08	1992-07-20	10:00	Dissolved Oxygen	2.7	mg/L		
Big Muddy	N-08	1992-08-19	10:00	Dissolved Oxygen	4.8	mg/L		
Big Muddy	N-08	1992-10-08	10:00	Dissolved Oxygen	4.6	mg/L		
Big Muddy	N-08	1992-12-02	10:00	Dissolved Oxygen	9.9	mg/L		
Big Muddy	N-08	1993-01-12	11:00	Dissolved Oxygen	13.6	mg/L		
Big Muddy	N-08	1993-03-08	10:00	Dissolved Oxygen	10.9	mg/L		
Big Muddy	N-08	1993-04-21	12:00	Dissolved Oxygen	8.5	mg/L		
Big Muddy	N-08	1993-05-25	12:00	Dissolved Oxygen	4.6	mg/L		
Big Muddy	N-08	1993-07-01	10:00	Dissolved Oxygen	4.1	mg/L		
Big Muddy	N-08	1993-08-17	10:00	Dissolved Oxygen	1.9	mg/L		
Big Muddy	N-08	1993-09-21	12:00	Dissolved Oxygen	2.2	mg/L		
Big Muddy	N-08	1993-10-13	10:00	Dissolved Oxygen	4.5	mg/L		
Big Muddy	N-08	1993-11-22	11:00	Dissolved Oxygen	9.8	mg/L		
Big Muddy	N-08	1994-01-06	11:00	Dissolved Oxygen	12.7	mg/L		

Segment	Station	Date	Time	Parameter	Result	Units	Remark	Depth
Big Muddy	N-08	1994-03-02	11:00	Dissolved Oxygen	12.6	mg/L		
Big Muddy	N-08	1994-04-06	11:00	Dissolved Oxygen	10.2	mg/L		
Big Muddy	N-08	1994-05-23	11:00	Dissolved Oxygen	3.5	mg/L		
Big Muddy	N-08	1994-06-27	13:00	Dissolved Oxygen	5.3	mg/L		
Big Muddy	N-08	1994-07-27	10:00	Dissolved Oxygen	1.8	mg/L		
Big Muddy	N-08	1994-09-22	10:00	Dissolved Oxygen	2.6	mg/L		
Big Muddy	N-08	1994-11-10	10:00	Dissolved Oxygen	4.1	mg/L		
Big Muddy	N-08	1994-12-07	11:00	Dissolved Oxygen	7.7	mg/L		
Big Muddy	N-08	1995-01-30	11:00	Dissolved Oxygen	13.1	mg/L		
Big Muddy	N-08	1995-02-21	11:00	Dissolved Oxygen	11.9	mg/L		
Big Muddy	N-08	1995-04-12	12:00	Dissolved Oxygen	9.1	mg/L		
Big Muddy	N-08	1995-05-10	11:00	Dissolved Oxygen	6.2	mg/L		
Big Muddy	N-08	1995-07-20	11:00	Dissolved Oxygen	2.4	mg/L		
Big Muddy	N-08	1995-09-06	10:00	Dissolved Oxygen	2.9	mg/L		
Big Muddy	N-08	1995-11-15	10:00	Dissolved Oxygen	1.5	mg/L		
Big Muddy	N-08	1995-12-18	11:00	Dissolved Oxygen	7.1	mg/L		
Big Muddy	N-08	1996-01-23	12:00	Dissolved Oxygen	11.9	mg/L		
Big Muddy	N-08	1996-03-07	10:00	Dissolved Oxygen	11.3	mg/L		
Big Muddy	N-08	1996-04-01	10:00	Dissolved Oxygen	11.1	mg/L		
Big Muddy	N-08	1996-05-02	12:00	Dissolved Oxygen	8.3	mg/L		
Big Muddy	N-08	1996-06-04	10:00	Dissolved Oxygen	4.9	mg/L		
Big Muddy	N-08	1996-07-25	10:00	Dissolved Oxygen	2.9	mg/L		
Big Muddy	N-08	1996-09-12	10:00	Dissolved Oxygen	1.9	mg/L		
Big Muddy	N-08	1996-10-01	10:00	Dissolved Oxygen	5.4	mg/L		
Big Muddy	N-08	1996-11-26	10:00	Dissolved Oxygen	10.5	mg/L		
Big Muddy	N-08	1997-01-06	10:00	Dissolved Oxygen	9.2	mg/L		
Big Muddy	N-08	1997-02-20	10:00	Dissolved Oxygen	10.4	mg/L		
Big Muddy	N-08	1997-03-25	10:00	Dissolved Oxygen	8.9	mg/L		
Big Muddy	N-08	1997-05-22	9:00	Dissolved Oxygen	5.5	mg/L		
Big Muddy	N-08	1997-06-23	12:00	Dissolved Oxygen	5.1	mg/L		
Big Muddy	N-08	1997-07-24	10:00	Dissolved Oxygen	3.6	mg/L		
Big Muddy	N-08	1997-08-25	10:00	Dissolved Oxygen	8	mg/L		
Big Muddy	N-08	1997-10-07	10:00	Dissolved Oxygen	3.7	mg/L		
Big Muddy	N-08	1997-11-19	10:00	Dissolved Oxygen	4.4	mg/L		
Big Muddy	N-08	1998-01-14	10:00	Dissolved Oxygen	10	mg/L		
Big Muddy	N-08	1998-02-19	10:00	Dissolved Oxygen	10	mg/L		
Big Muddy	N-08	1998-04-02	10:00	Dissolved Oxygen	7.7	mg/L		
Big Muddy	N-08	1998-05-07	10:00	Dissolved Oxygen	6.8	mg/L		
Big Muddy	N-08	1998-06-17	10:00	Dissolved Oxygen	4.8	mg/L		
Big Muddy	N-08	1998-08-05	10:00	Dissolved Oxygen	3.1	mg/L		
Big Muddy	N-08	1998-09-09	10:00	Dissolved Oxygen	2.9	mg/L		
Big Muddy	N-08	1998-10-21	10:00	Dissolved Oxygen	4.8	mg/L		
Big Muddy	N-08	1998-12-02	10:00	Dissolved Oxygen	3	mg/L		
Big Muddy	N-08	1999-02-03	10:00	Dissolved Oxygen	10.2	mg/L		
Big Muddy	N-08	1999-03-11	10:00	Dissolved Oxygen	7.3	mg/L		
Big Muddy	N-08	1999-04-14	10:00	Dissolved Oxygen	7.7	mg/L		

Segment	Station	Date	Time	Parameter	Result	Units	Remark	Depth
Big Muddy	N-08	1999-07-08	10:00	Dissolved Oxygen	1.9	mg/L		
Big Muddy	N-08	1999-09-22	10:00	Dissolved Oxygen	4.8	mg/L		
Big Muddy	N-08	1999-10-25	10:00	Dissolved Oxygen	4.6	mg/L		
Big Muddy	N-08	2000-01-26	10:30	Dissolved Oxygen	8.4	mg/L		
Big Muddy	N-08	2000-03-02	10:00	Dissolved Oxygen	6.8	mg/L		
Big Muddy	N-08	2000-04-03	10:00	Dissolved Oxygen	6.5	mg/L		
Big Muddy	N-08	2000-05-02	11:00	Dissolved Oxygen	6	mg/L		
Big Muddy	N-08	2000-06-01	10:20	Dissolved Oxygen	3.4	mg/L		
Big Muddy	N-08	2000-06-08	10:45	Dissolved Oxygen	3.5	mg/L		
Big Muddy	N-08	2000-06-14	12:00	Dissolved Oxygen	3.1	mg/L		
Big Muddy	N-08	2000-06-22	11:00	Dissolved Oxygen	5.9	mg/L		
Big Muddy	N-08	2000-07-05	10:15	Dissolved Oxygen	3.3	mg/L		
Big Muddy	N-08	2000-07-13	11:00	Dissolved Oxygen	4.4	mg/L		
Big Muddy	N-08	2000-07-18	10:30	Dissolved Oxygen	1.8	mg/L		
Big Muddy	N-08	2000-07-20	11:00	Dissolved Oxygen	4.9	mg/L		
Big Muddy	N-08	2000-07-25	11:00	Dissolved Oxygen	2.9	mg/L		
Big Muddy	N-08	2000-09-07	11:00	Dissolved Oxygen	1.6	mg/L		
Big Muddy	N-08	2000-09-14	10:35	Dissolved Oxygen	1.9	mg/L		
Big Muddy	N-08	2000-09-18	10:19	Dissolved Oxygen	4.2	mg/L		
Big Muddy	N-08	2000-09-21	10:25	Dissolved Oxygen	4.4	mg/L		
Big Muddy	N-08	2000-09-28	10:03	Dissolved Oxygen	6.6	mg/L		
Big Muddy	N-08	2001-01-04	12:30	Dissolved Oxygen	7.4	mg/L		
Big Muddy	N-08	2001-03-01	9:00	Dissolved Oxygen	11.5	mg/L		
Big Muddy	N-08	2001-04-17	10:00	Dissolved Oxygen	8.1	mg/L		
Big Muddy	N-08	2001-05-24	10:00	Dissolved Oxygen	4.2	mg/L		
Big Muddy	N-08	2001-07-19	10:00	Dissolved Oxygen	3.4	mg/L		
Big Muddy	N-08	2001-08-16	10:00	Dissolved Oxygen	1.4	mg/L		
Big Muddy	N-08	2001-11-08	10:00	Dissolved Oxygen	1	mg/L		
Big Muddy	N-08	2002-01-03	10:00	Dissolved Oxygen	10.6	mg/L		
Big Muddy	N-08	2002-04-04	10:00	Dissolved Oxygen	9.7	mg/L		
Big Muddy	N-08	2002-05-16	10:00	Dissolved Oxygen	7.2	mg/L		
Big Muddy	N-08	2002-07-18	10:00	Dissolved Oxygen	2.9	mg/L		
Big Muddy	N-08	2002-08-22	10:00	Dissolved Oxygen	2.8	mg/L		
Big Muddy	N-08	2002-11-06	10:00	Dissolved Oxygen	8.1	mg/L		
Big Muddy	N-08	2002-12-10	10:00	Dissolved Oxygen	0.6	mg/L		
Big Muddy	N-08	2003-01-14	10:30	Dissolved Oxygen	8.7	mg/L		
Big Muddy	N-08	2003-01-14	22:30	Dissolved Oxygen	8.7	mg/L		
Big Muddy	N-08	2003-02-19	13:00	Dissolved Oxygen	11	mg/L		
Big Muddy	N-08	2003-02-19	13:00	Dissolved Oxygen	11	mg/L		
Big Muddy	N-08	2003-03-19	10:10	Dissolved Oxygen	8.2	mg/L		
Big Muddy	N-08	2003-03-19	22:10	Dissolved Oxygen	8.2	mg/L		
Big Muddy	N-08	2003-06-30	10:00	Dissolved Oxygen	2.7	mg/L		
Big Muddy	N-08	2003-06-30	22:00	Dissolved Oxygen	2.7	mg/L		
Big Muddy	N-08	2003-07-07	15:00	Dissolved Oxygen	2.6	mg/L		
Big Muddy	N-08	2003-07-07	15:00	Dissolved Oxygen	2.6	mg/L		
Big Muddy	N-08	2003-09-22	10:45	Dissolved Oxygen	3.2	mg/L		

Segment	Station	Date	Time	Parameter	Result	Units	Remark	Depth
Big Muddy	N-08	2003-09-22	22:45	Dissolved Oxygen	3.2	mg/L		
Big Muddy	N-08	2003-10-28	10:10	Dissolved Oxygen	4.9	mg/L		
Big Muddy	N-08	2003-10-28	22:10	Dissolved Oxygen	4.9	mg/L		
Big Muddy	N-08	2003-12-09	10:10	Dissolved Oxygen	8.4	mg/L		
Big Muddy	N-08	2003-12-09	22:10	Dissolved Oxygen	8.4	mg/L		
Big Muddy	N-08	2004-01-28	23:00	Dissolved Oxygen	12.2	mg/L		
Big Muddy	N-08	2004-03-17	22:00	Dissolved Oxygen	10.8	mg/L		
Big Muddy	N-08	2004-04-21	22:15	Dissolved Oxygen	3.6	mg/L		
Big Muddy	N-08	2004-05-20	23:00	Dissolved Oxygen	3.7	mg/L		
Big Muddy	N-08	2004-06-29	22:30	Dissolved Oxygen	3.1	mg/L		
Big Muddy	N-08	2004-08-12	21:45	Dissolved Oxygen	3.3	mg/L		
Big Muddy	N-08	2004-09-09	23:00	Dissolved Oxygen	3.3	mg/L		
Big Muddy	N-08	2004-10-28	22:30	Dissolved Oxygen	5	mg/L		
Big Muddy	N-08	2005-01-12	21:45	Dissolved Oxygen	10.5	mg/L		
Big Muddy	N-08	2005-02-07	12:10	Dissolved Oxygen	12.3	mg/L		
Big Muddy	N-08	2005-03-14	23:00	Dissolved Oxygen	12.1	mg/L		
Big Muddy	N-08	2005-04-14	22:30	Dissolved Oxygen	8.3	mg/L		
Big Muddy	N-08	2005-05-12	23:15	Dissolved Oxygen	2.9	mg/L		
Big Muddy	N-08	2005-06-13	22:00	Dissolved Oxygen	1.9	mg/L		
Big Muddy	N-08	2005-08-11	22:00	Dissolved Oxygen	3.8	mg/L		
Big Muddy	N-08	2005-09-01	22:30	Dissolved Oxygen	1.9	mg/L		
Big Muddy	N-08	2005-10-27	23:00	Dissolved Oxygen	3.7	mg/L		
Big Muddy	N-08	2005-12-05	21:50	Dissolved Oxygen	12.1	mg/L		
Big Muddy	N-08	2006-01-20	11:30	Dissolved Oxygen	11	mg/L		
Big Muddy	N-08	2006-02-21	11:00	Dissolved Oxygen	13.6	mg/L		
Big Muddy	N-08	2006-03-27	11:30	Dissolved Oxygen	11.7	mg/L		
Big Muddy	N-08	2006-05-08	11:10	Dissolved Oxygen	6.3	mg/L		
Big Muddy	N-08	2006-06-05	9:35	Dissolved Oxygen	5.8	mg/L		
Big Muddy	N-08	2006-07-31	11:30	Dissolved Oxygen	0.44	mg/L		
Big Muddy	N-08	2006-09-19	10:30	Dissolved Oxygen	1.8	mg/L		
Big Muddy	N-08	2006-10-25	11:15	Dissolved Oxygen	4.3	mg/L		
Big Muddy	N-08	2006-11-20	10:50	Dissolved Oxygen	9.7	mg/L		
Big Muddy	N-08	2007-01-03	9:30	Dissolved Oxygen	10.8	mg/L		
Big Muddy	N-08	2008-05-12	11:00	Dissolved Oxygen	8.3	mg/L		
Big Muddy	N-08	2008-06-17	11:00	Dissolved Oxygen	2.9	mg/L		
Big Muddy	N-08	2008-08-28	11:35	Dissolved Oxygen	4.3	mg/L		
Big Muddy	N-08	2008-10-08	10:50	Dissolved Oxygen	4.3	mg/L		
Big Muddy	N-08	2008-12-08	11:10	Dissolved Oxygen	8.8	mg/L		
Big Muddy	N-08	2009-01-26	12:00	Dissolved Oxygen	13.7	mg/L		
Big Muddy	N-08	2009-02-24	11:05	Dissolved Oxygen	12.7	mg/L		
Big Muddy	N-08	2009-04-21	10:30	Dissolved Oxygen	7.1	mg/L		
Big Muddy	N-08	2009-05-20	10:30	Dissolved Oxygen	6.4	mg/L		
Big Muddy	N-08	2009-06-22	10:30	Dissolved Oxygen	3.7	mg/L		
Big Muddy	N-08	2009-07-27	10:00	Dissolved Oxygen	3.7	mg/L		
Big Muddy	N-08	2009-08-25	9:00	Dissolved Oxygen	3.7	mg/L		
Big Muddy	N-08	2009-10-05	9:35	Dissolved Oxygen	5.8	mg/L		

Segment	Station	Date	Time	Parameter	Result	Units	Remark	Depth
Big Muddy	N-08	2010-01-19	10:45	Dissolved Oxygen	12.6	mg/L		
Big Muddy	N-08	2010-03-01	12:00	Dissolved Oxygen	12.7	mg/L		
Big Muddy	N-08	2010-03-24	11:20	Dissolved Oxygen	10.1	mg/L		
Big Muddy	N-08	2010-05-12	11:30	Dissolved Oxygen	7.5	mg/L		
Big Muddy	N-08	2010-07-01	10:15	Dissolved Oxygen	3.5	mg/L		
Big Muddy	N-08	2010-08-23	10:30	Dissolved Oxygen	3.7	mg/L		
Big Muddy	N-08	2010-09-15	11:00	Dissolved Oxygen	4.4	mg/L		
Big Muddy	N-08	2010-10-20	9:55	Dissolved Oxygen	0.8	mg/L		
Big Muddy	N-08	2010-12-09	11:35	Dissolved Oxygen	10.3	mg/L		
Big Muddy	N-08	2011-01-26	11:00	Dissolved Oxygen	13.5	mg/L		
Big Muddy	N-08	2011-01-26	23:00	Dissolved Oxygen	13.5	mg/L		
Big Muddy	N-08	2011-03-03	11:30	Dissolved Oxygen	11.2	mg/L		
Big Muddy	N-08	2011-03-03	23:30	Dissolved Oxygen	11.2	mg/L		
Big Muddy	N-08	2011-04-13	10:00	Dissolved Oxygen	7.1	mg/L		
Big Muddy	N-08	2011-04-13	22:00	Dissolved Oxygen	7.1	mg/L		
Big Muddy	N-08	2011-05-19	9:43	Dissolved Oxygen	7.2	mg/L		
Big Muddy	N-08	2011-05-19	21:43	Dissolved Oxygen	7.2	mg/L		
Big Muddy	N-08	2011-06-08	10:15	Dissolved Oxygen	3.4	mg/L		
Big Muddy	N-08	2011-06-08	22:15	Dissolved Oxygen	3.4	mg/L		
Big Muddy	N-08	2011-08-08	9:15	Dissolved Oxygen	2.8	mg/L		
Big Muddy	N-08	2011-08-08	21:15	Dissolved Oxygen	2.8	mg/L		
Big Muddy	N-08	2011-09-12	10:10	Dissolved Oxygen	7.6	mg/L		
Big Muddy	N-08	2011-09-12	22:10	Dissolved Oxygen	7.6	mg/L		
Big Muddy	N-08	2011-10-18	22:30	Dissolved Oxygen	4	mg/L		
Big Muddy	N-08	2011-11-28	10:45	Dissolved Oxygen	9.4	mg/L		
Big Muddy	N-08	2011-11-28	22:45	Dissolved Oxygen	9.4	mg/L		
Casey Fork	NJ-07	1962-01-16	0:00	Dissolved Oxygen	12.8	mg/L		
Casey Fork	NJ-07	1963-02-04	0:00	Dissolved Oxygen	4.2	mg/L		
Casey Fork	NJ-07	1963-08-12	0:00	Dissolved Oxygen	4.2	mg/L		
Casey Fork	NJ-07	1964-08-25	15:00	Dissolved Oxygen	5.4	mg/L		
Casey Fork	NJ-07	1964-09-29	12:00	Dissolved Oxygen	3.8	mg/L		
Casey Fork	NJ-07	1964-12-16	12:00	Dissolved Oxygen	8.2	mg/L		
Casey Fork	NJ-07	1965-02-24	12:00	Dissolved Oxygen	10.2	mg/L		
Casey Fork	NJ-07	1965-05-05	11:00	Dissolved Oxygen	4.6	mg/L		
Casey Fork	NJ-07	1965-08-17	10:00	Dissolved Oxygen	3.1	mg/L		
Casey Fork	NJ-07	1965-09-28	11:00	Dissolved Oxygen	4.8	mg/L		
Casey Fork	NJ-07	1965-10-28	18:00	Dissolved Oxygen	4.8	mg/L		
Casey Fork	NJ-07	1966-01-12	11:00	Dissolved Oxygen	10	mg/L		
Casey Fork	NJ-07	1966-03-09	10:00	Dissolved Oxygen	11.7	mg/L		
Casey Fork	NJ-07	1966-04-26	11:00	Dissolved Oxygen	7	mg/L		
Casey Fork	NJ-07	1966-06-23	10:00	Dissolved Oxygen	2.5	mg/L		
Casey Fork	NJ-07	1966-08-04	11:00	Dissolved Oxygen	2.7	mg/L		
Casey Fork	NJ-07	1966-09-22	10:00	Dissolved Oxygen	4.2	mg/L		
Casey Fork	NJ-07	1966-11-03	10:00	Dissolved Oxygen	3.5	mg/L		
Casey Fork	NJ-07	1967-03-16	10:00	Dissolved Oxygen	10.2	mg/L		
Casey Fork	NJ-07	1967-04-20	10:00	Dissolved Oxygen	7.3	mg/L		

Segment	Station	Date	Time	Parameter	Result	Units	Remark	Depth
Casey Fork	NJ-07	1967-06-08	10:00	Dissolved Oxygen	3.2	mg/L		
Casey Fork	NJ-07	1967-07-19	10:00	Dissolved Oxygen	3.4	mg/L		
Casey Fork	NJ-07	1967-10-11	10:00	Dissolved Oxygen	3.4	mg/L		
Casey Fork	NJ-07	1967-11-22	10:00	Dissolved Oxygen	7.7	mg/L		
Casey Fork	NJ-07	1968-01-11	11:00	Dissolved Oxygen	9	mg/L		
Casey Fork	NJ-07	1968-01-30	12:00	Dissolved Oxygen	9.3	mg/L		
Casey Fork	NJ-07	1968-03-07	10:00	Dissolved Oxygen	11	mg/L		
Casey Fork	NJ-07	1968-04-17	10:00	Dissolved Oxygen	7.6	mg/L		
Casey Fork	NJ-07	1968-05-29	10:00	Dissolved Oxygen	6.6	mg/L		
Casey Fork	NJ-07	1968-07-17	11:00	Dissolved Oxygen	3.1	mg/L		
Casey Fork	NJ-07	1968-07-31	10:00	Dissolved Oxygen	3.4	mg/L		
Casey Fork	NJ-07	1968-09-05	10:00	Dissolved Oxygen	1.7	mg/L		
Casey Fork	NJ-07	1968-10-10	10:00	Dissolved Oxygen	3.1	mg/L		
Casey Fork	NJ-07	1968-11-27	9:00	Dissolved Oxygen	6.1	mg/L		
Casey Fork	NJ-07	1969-01-29	10:00	Dissolved Oxygen	11.7	mg/L		
Casey Fork	NJ-07	1969-03-06	10:00	Dissolved Oxygen	11	mg/L		
Casey Fork	NJ-07	1969-04-30	10:00	Dissolved Oxygen	8.2	mg/L		
Casey Fork	NJ-07	1969-06-11	10:00	Dissolved Oxygen	3	mg/L		
Casey Fork	NJ-07	1969-07-30	10:00	Dissolved Oxygen	3.3	mg/L		
Casey Fork	NJ-07	1969-09-11	9:00	Dissolved Oxygen	4.2	mg/L		
Casey Fork	NJ-07	1969-10-29	10:00	Dissolved Oxygen	7.2	mg/L		
Casey Fork	NJ-07	1969-12-17	10:00	Dissolved Oxygen	12.8	mg/L		
Casey Fork	NJ-07	1970-02-11	10:00	Dissolved Oxygen	12.5	mg/L		
Casey Fork	NJ-07	1970-03-18	10:00	Dissolved Oxygen	11.6	mg/L		
Casey Fork	NJ-07	1970-05-13	10:00	Dissolved Oxygen	5.1	mg/L		
Casey Fork	NJ-07	1970-07-01	10:00	Dissolved Oxygen	5.3	mg/L		
Casey Fork	NJ-07	1970-08-19	10:00	Dissolved Oxygen	4.3	mg/L		
Casey Fork	NJ-07	1970-10-21	10:00	Dissolved Oxygen	4.2	mg/L		
Casey Fork	NJ-07	1971-02-10	10:00	Dissolved Oxygen	11.7	mg/L		
Casey Fork	NJ-07	1971-03-17	10:00	Dissolved Oxygen	10	mg/L		
Casey Fork	NJ-07	1971-05-06	10:00	Dissolved Oxygen	3.6	mg/L		
Casey Fork	NJ-07	1971-06-16	10:00	Dissolved Oxygen	5	mg/L		
Casey Fork	NJ-07	1971-12-14	12:00	Dissolved Oxygen	5.3	mg/L		
Casey Fork	NJ-07	1972-01-25	10:00	Dissolved Oxygen	8.2	mg/L		
Casey Fork	NJ-07	1972-02-28	14:00	Dissolved Oxygen	11.3	mg/L		
Casey Fork	NJ-07	1972-03-28	9:00	Dissolved Oxygen	7	mg/L		
Casey Fork	NJ-07	1972-04-27	9:00	Dissolved Oxygen	`	mg/L		
Casey Fork	NJ-07	1972-05-24	9:00	Dissolved Oxygen	4.9	mg/L		
Casey Fork	NJ-07	1972-06-28	9:00	Dissolved Oxygen	5.1	mg/L		
Casey Fork	NJ-07	1972-07-31	10:00	Dissolved Oxygen	4.8	mg/L		
Casey Fork	NJ-07	1972-08-30	10:00	Dissolved Oxygen	3.1	mg/L		
Casey Fork	NJ-07	1972-10-04	10:00	Dissolved Oxygen	4.6	mg/L		
Casey Fork	NJ-07	1972-11-14	9:00	Dissolved Oxygen	8.4	mg/L		
Casey Fork	NJ-07	1973-01-02	8:00	Dissolved Oxygen	12	mg/L		
Casey Fork	NJ-07	1973-01-16	10:00	Dissolved Oxygen	11.6	mg/L		
Casey Fork	NJ-07	1973-02-06	10:00	Dissolved Oxygen	10.5	mg/L		

Segment	Station	Date	Time	Parameter	Result	Units	Remark	Depth
Casey Fork	NJ-07	1973-03-19	13:00	Dissolved Oxygen	10.6	mg/L		
Casey Fork	NJ-07	1973-03-29	10:00	Dissolved Oxygen	8.7	mg/L		
Casey Fork	NJ-07	1973-04-30	11:00	Dissolved Oxygen	7.5	mg/L		
Casey Fork	NJ-07	1973-06-05	9:00	Dissolved Oxygen	6.6	mg/L		
Casey Fork	NJ-07	1973-07-11	12:00	Dissolved Oxygen	7.5	mg/L		
Casey Fork	NJ-07	1973-07-31	12:00	Dissolved Oxygen	10.8	mg/L		
Casey Fork	NJ-07	1973-09-20	10:00	Dissolved Oxygen	6	mg/L		
Casey Fork	NJ-07	1973-10-11	9:00	Dissolved Oxygen	3.4	mg/L		
Casey Fork	NJ-07	1973-11-14	9:00	Dissolved Oxygen	6.3	mg/L		
Casey Fork	NJ-07	1973-12-12	12:00	Dissolved Oxygen	11.9	mg/L		
Casey Fork	NJ-07	1974-01-24	10:00	Dissolved Oxygen	11.7	mg/L		
Casey Fork	NJ-07	1974-02-26	11:00	Dissolved Oxygen	13.9	mg/L		
Casey Fork	NJ-07	1974-04-29	10:00	Dissolved Oxygen	7.2	mg/L		
Casey Fork	NJ-07	1974-05-20	12:00	Dissolved Oxygen	7.7	mg/L		
Casey Fork	NJ-07	1974-06-20	8:00	Dissolved Oxygen	6.2	mg/L		
Casey Fork	NJ-07	1974-07-08	9:00	Dissolved Oxygen	6.1	mg/L		
Casey Fork	NJ-07	1974-07-31	9:00	Dissolved Oxygen	1.3	mg/L		
Casey Fork	NJ-07	1974-09-17	9:00	Dissolved Oxygen	5.5	mg/L		
Casey Fork	NJ-07	1974-10-03	12:00	Dissolved Oxygen	7.7	mg/L		
Casey Fork	NJ-07	1974-10-31	14:00	Dissolved Oxygen	7.3	mg/L		
Casey Fork	NJ-07	1974-12-04	13:00	Dissolved Oxygen	13.2	mg/L		
Casey Fork	NJ-07	1975-01-27	13:00	Dissolved Oxygen	12.6	mg/L		
Casey Fork	NJ-07	1975-02-13	9:00	Dissolved Oxygen	13.4	mg/L		
Casey Fork	NJ-07	1975-03-17	9:00	Dissolved Oxygen	11	mg/L		
Casey Fork	NJ-07	1975-04-14	9:00	Dissolved Oxygen	9.7	mg/L		
Casey Fork	NJ-07	1975-05-13	11:00	Dissolved Oxygen	8	mg/L		
Casey Fork	NJ-07	1975-06-18	12:00	Dissolved Oxygen	9.2	mg/L		
Casey Fork	NJ-07	1975-08-07	9:00	Dissolved Oxygen	4.1	mg/L		
Casey Fork	NJ-07	1975-09-10	10:00	Dissolved Oxygen	4.6	mg/L		
Casey Fork	NJ-07	1975-10-09	13:00	Dissolved Oxygen	6	mg/L		
Casey Fork	NJ-07	1975-11-03	12:00	Dissolved Oxygen	4.7	mg/L		
Casey Fork	NJ-07	1975-12-03	10:00	Dissolved Oxygen	10	mg/L		
Casey Fork	NJ-07	1976-01-26	8:00	Dissolved Oxygen	13.2	mg/L		
Casey Fork	NJ-07	1976-02-24	11:00	Dissolved Oxygen	11.1	mg/L		
Casey Fork	NJ-07	1976-03-18	10:00	Dissolved Oxygen	12	mg/L		
Casey Fork	NJ-07	1976-04-01	9:00	Dissolved Oxygen	9.8	mg/L		
Casey Fork	NJ-07	1976-05-10	9:00	Dissolved Oxygen	3.5	mg/L		
Casey Fork	NJ-07	1976-06-16	14:00	Dissolved Oxygen	4.3	mg/L		
Casey Fork	NJ-07	1976-08-09	11:00	Dissolved Oxygen	6.1	mg/L		
Casey Fork	NJ-07	1976-09-09	10:00	Dissolved Oxygen	5	mg/L		
Casey Fork	NJ-07	1976-10-06	9:00	Dissolved Oxygen	4.5	mg/L		
Casey Fork	NJ-07	1976-11-04	9:00	Dissolved Oxygen	4.1	mg/L		
Casey Fork	NJ-07	1976-12-20	9:00	Dissolved Oxygen	16.4	mg/L		
Casey Fork	NJ-07	1977-01-05	12:00	Dissolved Oxygen	15.5	mg/L		
Casey Fork	NJ-07	1977-07-05	10:00	Dissolved Oxygen	6.8	mg/L		
Casey Fork	NJ-07	1977-07-27	9:00	Dissolved Oxygen	4.2	mg/L		

Segment	Station	Date	Time	Parameter	Result	Units	Remark	Depth
Casey Fork	NJ-07	1977-08-11	11:00	Dissolved Oxygen	5.2	mg/L		
Casey Fork	NJ-07	1977-09-07	9:00	Dissolved Oxygen	3.2	mg/L		
Casey Fork	NJ-07	1977-10-31	9:00	Dissolved Oxygen	3	mg/L		
Casey Fork	NJ-07	1977-11-09	9:00	Dissolved Oxygen	1.6	mg/L		
Casey Fork	NJ-07	1977-11-30	12:00	Dissolved Oxygen	12	mg/L		
Casey Fork	NJ-07	1977-12-06	10:00	Dissolved Oxygen	16.2	mg/L		
Casey Fork	NJ-07	1977-12-20	8:27	Dissolved Oxygen	10.8	mg/L		
Casey Fork	NJ-07	1977-12-20	8:45	Dissolved Oxygen	10.8	mg/L		
Casey Fork	NJ-07	1978-01-30	9:00	Dissolved Oxygen	1.9	mg/L		
Casey Fork	NJ-07	1978-04-10	15:00	Dissolved Oxygen	6.5	mg/L		
Casey Fork	NJ-07	1978-04-10	15:00	Dissolved Oxygen	6.5	mg/L		
Casey Fork	NJ-07	1978-05-16	14:27	Dissolved Oxygen	8.2	mg/L		
Casey Fork	NJ-07	1978-05-16	14:45	Dissolved Oxygen	8.2	mg/L		
Casey Fork	NJ-07	1978-06-26	13:00	Dissolved Oxygen	6.8	mg/L		
Casey Fork	NJ-07	1978-06-26	13:00	Dissolved Oxygen	6.8	mg/L		
Casey Fork	NJ-07	1978-08-01	17:30	Dissolved Oxygen	3	mg/L		
Casey Fork	NJ-07	1978-10-18	9:09	Dissolved Oxygen	5.9	mg/L		
Casey Fork	NJ-07	1978-10-18	9:15	Dissolved Oxygen	5.9	mg/L		
Casey Fork	NJ-07	1978-11-06	12:18	Dissolved Oxygen	5.3	mg/L		
Casey Fork	NJ-07	1978-11-06	12:30	Dissolved Oxygen	5.3	mg/L		
Casey Fork	NJ-07	1978-12-12	15:00	Dissolved Oxygen	12.3	mg/L		
Casey Fork	NJ-07	1979-01-17	13:18	Dissolved Oxygen	10	mg/L		
Casey Fork	NJ-07	1979-01-17	13:30	Dissolved Oxygen	10	mg/L		
Casey Fork	NJ-07	1979-03-13	13:27	Dissolved Oxygen	12	mg/L		
Casey Fork	NJ-07	1979-03-13	13:45	Dissolved Oxygen	12	mg/L		
Casey Fork	NJ-07	1979-05-01	13:09	Dissolved Oxygen	8.8	mg/L		
Casey Fork	NJ-07	1979-05-01	13:15	Dissolved Oxygen	8.8	mg/L		
Casey Fork	NJ-07	1979-05-29	14:09	Dissolved Oxygen	7.3	mg/L		
Casey Fork	NJ-07	1979-05-29	14:15	Dissolved Oxygen	7.3	mg/L		
Casey Fork	NJ-07	1979-06-25	15:09	Dissolved Oxygen	4.8	mg/L		
Casey Fork	NJ-07	1979-06-25	15:15	Dissolved Oxygen	4.8	mg/L		
Casey Fork	NJ-07	1979-12-18	13:00	Dissolved Oxygen	11	mg/L		
Casey Fork	NJ-07	1979-12-27	8:00	Dissolved Oxygen	11	mg/L		
Casey Fork	NJ-07	1979-12-27	9:00	Dissolved Oxygen	11	mg/L		
Casey Fork	NJ-07	1980-01-17	9:00	Dissolved Oxygen	10.5	mg/L		
Casey Fork	NJ-07	1980-01-17	10:00	Dissolved Oxygen	10.3	mg/L		
Casey Fork	NJ-07	1980-02-21	9:00	Dissolved Oxygen	13.7	mg/L		
Casey Fork	NJ-07	1980-03-31	13:00	Dissolved Oxygen	10.2	mg/L		
Casey Fork	NJ-07	1980-04-28	12:00	Dissolved Oxygen	10.2	mg/L		
Casey Fork	NJ-07	1980-04-28	13:00	Dissolved Oxygen	10	mg/L		
Casey Fork	NJ-07	1980-05-07	14:00	Dissolved Oxygen	11.5	mg/L		
Casey Fork	NJ-07	1980-06-25	8:00	Dissolved Oxygen	4.2	mg/L		
Casey Fork	NJ-07	1980-07-07	9:00	Dissolved Oxygen	2.4	mg/L		
Casey Fork	NJ-07	1980-08-18	9:00	Dissolved Oxygen	2.5	mg/L		
Casey Fork	NJ-07	1980-10-22	9:00	Dissolved Oxygen	4.9	mg/L		
Casey Fork	NJ-07	1980-11-13	11:00	Dissolved Oxygen	6.8	mg/L		

Segment	Station	Date	Time	Parameter	Result	Units	Remark	Depth
Casey Fork	NJ-07	1980-11-25	14:00	Dissolved Oxygen	7	mg/L		
Casey Fork	NJ-07	1981-01-07	11:00	Dissolved Oxygen	8.7	mg/L		
Casey Fork	NJ-07	1981-02-04	10:00	Dissolved Oxygen	11.9	mg/L		
Casey Fork	NJ-07	1981-02-25	9:00	Dissolved Oxygen	10.4	mg/L		
Casey Fork	NJ-07	1981-04-01	8:00	Dissolved Oxygen	8.4	mg/L		
Casey Fork	NJ-07	1981-05-04	13:00	Dissolved Oxygen	5.7	mg/L		
Casey Fork	NJ-07	1981-06-10	11:00	Dissolved Oxygen	4.5	mg/L		
Casey Fork	NJ-07	1981-07-02	11:00	Dissolved Oxygen	4.7	mg/L		
Casey Fork	NJ-07	1981-08-12	12:00	Dissolved Oxygen	3.4	mg/L		
Casey Fork	NJ-07	1981-09-21	9:00	Dissolved Oxygen	2.6	mg/L		
Casey Fork	NJ-07	1981-11-03	9:00	Dissolved Oxygen	1.8	mg/L		
Casey Fork	NJ-07	1981-11-17	9:00	Dissolved Oxygen	11.2	mg/L		
Casey Fork	NJ-07	1981-12-28	9:00	Dissolved Oxygen	11.4	mg/L		
Casey Fork	NJ-07	1982-02-24	10:00	Dissolved Oxygen	9.8	mg/L		
Casey Fork	NJ-07	1982-03-25	9:00	Dissolved Oxygen	9	mg/L		
Casey Fork	NJ-07	1982-05-20	9:00	Dissolved Oxygen	2.3	mg/L		
Casey Fork	NJ-07	1982-06-22	10:00	Dissolved Oxygen	3.1	mg/L		
Casey Fork	NJ-07	1982-08-18	10:00	Dissolved Oxygen	3.9	mg/L		
Casey Fork	NJ-07	1982-09-08	9:00	Dissolved Oxygen	4.5	mg/L		
Casey Fork	NJ-07	1982-10-27	10:00	Dissolved Oxygen	8.3	mg/L		
Casey Fork	NJ-07	1982-11-29	10:00	Dissolved Oxygen	10.4	mg/L		
Casey Fork	NJ-07	1982-12-28	9:00	Dissolved Oxygen	9.7	mg/L		
Casey Fork	NJ-07	1983-03-16	14:00	Dissolved Oxygen	10.8	mg/L		
Casey Fork	NJ-07	1983-03-28	9:00	Dissolved Oxygen	14.1	mg/L		
Casey Fork	NJ-07	1983-04-27	9:00	Dissolved Oxygen	7.6	mg/L		
Casey Fork	NJ-07	1983-06-09	14:00	Dissolved Oxygen	4.4	mg/L		
Casey Fork	NJ-07	1983-07-07	9:00	Dissolved Oxygen	2.4	mg/L		
Casey Fork	NJ-07	1983-09-29	10:00	Dissolved Oxygen	4.2	mg/L		
Casey Fork	NJ-07	1983-11-07	13:00	Dissolved Oxygen	6.3	mg/L		
Casey Fork	NJ-07	1983-12-12	9:00	Dissolved Oxygen	10	mg/L		
Casey Fork	NJ-07	1984-01-24	9:00	Dissolved Oxygen	10.2	mg/L		
Casey Fork	NJ-07	1984-03-13	12:00	Dissolved Oxygen	11.8	mg/L		
Casey Fork	NJ-07	1984-04-11	8:00	Dissolved Oxygen	9.5	mg/L		
Casey Fork	NJ-07	1984-05-07	9:00	Dissolved Oxygen	8.2	mg/L		
Casey Fork	NJ-07	1984-06-18	12:00	Dissolved Oxygen	4.3	mg/L		
Casey Fork	NJ-07	1984-07-17	9:00	Dissolved Oxygen	2.8	mg/L		
Casey Fork	NJ-07	1984-08-23	9:00	Dissolved Oxygen	2.1	mg/L		
Casey Fork	NJ-07	1984-10-17	12:00	Dissolved Oxygen	3.2	mg/L		
Casey Fork	NJ-07	1984-12-03	9:00	Dissolved Oxygen	10.6	mg/L		
Casey Fork	NJ-07	1985-01-24	8:00	Dissolved Oxygen	11.6	mg/L		
Casey Fork	NJ-07	1985-03-07	8:00	Dissolved Oxygen	10.9	mg/L		
Casey Fork	NJ-07	1985-04-08	8:00	Dissolved Oxygen	9.5	mg/L		
Casey Fork	NJ-07	1985-05-07	12:00	Dissolved Oxygen	3.6	mg/L		
Casey Fork	NJ-07	1985-06-18	9:00	Dissolved Oxygen	6.2	mg/L		
Casey Fork	NJ-07	1985-08-15	13:00	Dissolved Oxygen	6.3	mg/L		
Casey Fork	NJ-07	1985-09-10	9:00	Dissolved Oxygen	2.3	mg/L		

Segment	Station	Date	Time	Parameter	Result	Units	Remark	Depth
Casey Fork	NJ-07	1985-10-02	12:00	Dissolved Oxygen	5.1	mg/L		
Casey Fork	NJ-07	1985-10-02	12:15	Dissolved Oxygen	4.8	mg/L		
Casey Fork	NJ-07	1985-11-12	8:00	Dissolved Oxygen	7.4	mg/L		
Casey Fork	NJ-07	1986-01-06	10:00	Dissolved Oxygen	12.6	mg/L		
Casey Fork	NJ-07	1986-02-03	9:00	Dissolved Oxygen	11.3	mg/L		
Casey Fork	NJ-07	1986-03-25	8:00	Dissolved Oxygen	9.6	mg/L		
Casey Fork	NJ-07	1986-05-22	8:00	Dissolved Oxygen	4.5	mg/L		
Casey Fork	NJ-07	1986-06-05	10:00	Dissolved Oxygen	3.7	mg/L		
Casey Fork	NJ-07	1986-07-16	8:00	Dissolved Oxygen	4.1	mg/L		
Casey Fork	NJ-07	1986-09-24	8:00	Dissolved Oxygen	2.8	mg/L		
Casey Fork	NJ-07	1986-11-03	10:00	Dissolved Oxygen	3.1	mg/L		
Casey Fork	NJ-07	1986-12-02	9:00	Dissolved Oxygen	9.8	mg/L		
Casey Fork	NJ-07	1987-01-28	10:00	Dissolved Oxygen	11.1	mg/L		
Casey Fork	NJ-07	1987-03-02	8:00	Dissolved Oxygen	10.9	mg/L		
Casey Fork	NJ-07	1987-04-07	8:00	Dissolved Oxygen	7.3	mg/L		
Casey Fork	NJ-07	1987-05-28	8:00	Dissolved Oxygen	2.6	mg/L		
Casey Fork	NJ-07	1987-06-30	12:00	Dissolved Oxygen	4.2	mg/L		
Casey Fork	NJ-07	1987-07-22	8:00	Dissolved Oxygen	2.7	mg/L		
Casey Fork	NJ-07	1987-09-02	8:00	Dissolved Oxygen	3.5	mg/L		
Casey Fork	NJ-07	1987-10-13	8:00	Dissolved Oxygen	4.6	mg/L		
Casey Fork	NJ-07	1987-11-18	8:00	Dissolved Oxygen	2.9	mg/L		
Casey Fork	NJ-07	1988-01-21	14:00	Dissolved Oxygen	11.2	mg/L		
Casey Fork	NJ-07	1988-02-25	9:00	Dissolved Oxygen	11.4	mg/L		
Casey Fork	NJ-07	1988-03-29	9:00	Dissolved Oxygen	8.3	mg/L		
Casey Fork	NJ-07	1988-03-29	10:00	Dissolved Oxygen	7.2	mg/L		
Casey Fork	NJ-07	1988-05-09	8:00	Dissolved Oxygen	2.3	mg/L		
Casey Fork	NJ-07	1988-06-08	8:00	Dissolved Oxygen	2.2	mg/L		
Casey Fork	NJ-07	1988-08-08	8:00	Dissolved Oxygen	4	mg/L		
Casey Fork	NJ-07	1988-08-25	8:00	Dissolved Oxygen	5.6	mg/L		
Casey Fork	NJ-07	1988-10-18	11:00	Dissolved Oxygen	5	mg/L		
Casey Fork	NJ-07	1988-11-16	8:00	Dissolved Oxygen	6.2	mg/L		
Casey Fork	NJ-07	1989-02-02	8:00	Dissolved Oxygen	10.1	mg/L		
Casey Fork	NJ-07	1989-03-01	9:00	Dissolved Oxygen	3	mg/L		
Casey Fork	NJ-07	1989-04-11	9:00	Dissolved Oxygen	9.7	mg/L		
Casey Fork	NJ-07	1989-05-17	8:00	Dissolved Oxygen	6	mg/L		
Casey Fork	NJ-07	1989-06-12	9:00	Dissolved Oxygen	5.9	mg/L		
Casey Fork	NJ-07	1989-06-26	13:18	Dissolved Oxygen	5.1	mg/L		
Casey Fork	NJ-07	1989-06-26	13:30	Dissolved Oxygen	5.1	mg/L		
Casey Fork	NJ-07	1989-08-30	8:00	Dissolved Oxygen	3.8	mg/L		
Casey Fork	NJ-07	1989-10-03	8:00	Dissolved Oxygen	6.1	mg/L		
Casey Fork	NJ-07	1989-11-16	8:00	Dissolved Oxygen	4.1	mg/L		
Casey Fork	NJ-07	1990-01-09	10:00	Dissolved Oxygen	10.3	mg/L		
Casey Fork	NJ-07	1990-02-06	8:00	Dissolved Oxygen	10.9	mg/L		
Casey Fork	NJ-07	1990-03-22	8:00	Dissolved Oxygen	9.3	mg/L		
Casey Fork	NJ-07	1990-05-23	12:00	Dissolved Oxygen	8.5	mg/L		
Casey Fork	NJ-07	1990-06-27	8:00	Dissolved Oxygen	5.1	mg/L		

Segment	Station	Date	Time	Parameter	Result	Units	Remark	Depth
Casey Fork	NJ-07	1990-08-20	8:00	Dissolved Oxygen	4.5	mg/L		
Casey Fork	NJ-07	1990-09-24	9:00	Dissolved Oxygen	4.5	mg/L		
Casey Fork	NJ-07	1990-10-25	8:00	Dissolved Oxygen	7	mg/L		
Casey Fork	NJ-07	1990-12-13	8:00	Dissolved Oxygen	9.3	mg/L		
Casey Fork	NJ-07	1991-02-06	8:00	Dissolved Oxygen	10.3	mg/L		
Casey Fork	NJ-07	1991-03-19	8:00	Dissolved Oxygen	10.9	mg/L		
Casey Fork	NJ-07	1991-05-28	9:00	Dissolved Oxygen	4.7	mg/L		
Casey Fork	NJ-07	1991-07-15	9:00	Dissolved Oxygen	4.7	mg/L		
Casey Fork	NJ-07	1991-08-22	8:00	Dissolved Oxygen	4.6	mg/L		
Casey Fork	NJ-07	1991-10-03	8:00	Dissolved Oxygen	5.7	mg/L		
Casey Fork	NJ-07	1991-11-18	8:00	Dissolved Oxygen	4.3	mg/L		
Casey Fork	NJ-07	1992-01-02	8:00	Dissolved Oxygen	11.2	mg/L		
Casey Fork	NJ-07	1992-02-06	8:00	Dissolved Oxygen	12.7	mg/L		
Casey Fork	NJ-07	1992-03-17	10:00	Dissolved Oxygen	12	mg/L		
Casey Fork	NJ-07	1992-05-06	8:00	Dissolved Oxygen	8.1	mg/L		
Casey Fork	NJ-07	1992-06-10	8:00	Dissolved Oxygen	5.9	mg/L		
Casey Fork	NJ-07	1992-07-20	8:00	Dissolved Oxygen	4.7	mg/L		
Casey Fork	NJ-07	1992-08-19	8:00	Dissolved Oxygen	6.4	mg/L		
Casey Fork	NJ-07	1992-10-08	8:00	Dissolved Oxygen	6.8	mg/L		
Casey Fork	NJ-07	1992-12-02	8:00	Dissolved Oxygen	10.3	mg/L		
Casey Fork	NJ-07	1993-01-12	9:00	Dissolved Oxygen	13.5	mg/L		
Casey Fork	NJ-07	1993-03-08	8:00	Dissolved Oxygen	10.2	mg/L		
Casey Fork	NJ-07	1993-04-21	10:00	Dissolved Oxygen	9.3	mg/L		
Casey Fork	NJ-07	1993-05-25	10:00	Dissolved Oxygen	6.3	mg/L		
Casey Fork	NJ-07	1993-07-01	8:00	Dissolved Oxygen	6.1	mg/L		
Casey Fork	NJ-07	1993-08-17	8:00	Dissolved Oxygen	5	mg/L		
Casey Fork	NJ-07	1993-09-21	10:00	Dissolved Oxygen	5.9	mg/L		
Casey Fork	NJ-07	1993-10-13	8:00	Dissolved Oxygen	7.2	mg/L		
Casey Fork	NJ-07	1993-11-22	10:00	Dissolved Oxygen	10.7	mg/L		
Casey Fork	NJ-07	1994-01-06	10:00	Dissolved Oxygen	12	mg/L		
Casey Fork	NJ-07	1994-03-02	10:00	Dissolved Oxygen	12.5	mg/L		
Casey Fork	NJ-07	1994-04-06	10:00	Dissolved Oxygen	10.1	mg/L		
Casey Fork	NJ-07	1994-05-23	10:00	Dissolved Oxygen	4	mg/L		
Casey Fork	NJ-07	1994-06-27	11:00	Dissolved Oxygen	5.7	mg/L		
Casey Fork	NJ-07	1994-07-27	9:00	Dissolved Oxygen	5.7	mg/L		
Casey Fork	NJ-07	1994-11-10	9:00	Dissolved Oxygen	5.9	mg/L		
Casey Fork	NJ-07	1994-12-07	10:00	Dissolved Oxygen	7.8	mg/L		
Casey Fork	NJ-07	1995-01-30	10:00	Dissolved Oxygen	13.3	mg/L		
Casey Fork	NJ-07	1995-02-21	10:00	Dissolved Oxygen	12.1	mg/L		
Casey Fork	NJ-07	1995-04-12	10:00	Dissolved Oxygen	8.8	mg/L		
Casey Fork	NJ-07	1995-05-10	10:00	Dissolved Oxygen	6.7	mg/L		
Casey Fork	NJ-07	1995-06-19	10:00	Dissolved Oxygen	5.7	mg/L		
Casey Fork	NJ-07	1995-07-20	10:00	Dissolved Oxygen	5.8	mg/L		
Casey Fork	NJ-07	1995-11-15	9:00	Dissolved Oxygen	6.1	mg/L		
Casey Fork	NJ-07	1995-12-18	9:00	Dissolved Oxygen	9.1	mg/L		
Casey Fork	NJ-07	1996-01-23	10:00	Dissolved Oxygen	11.2	mg/L		

Segment	Station	Date	Time	Parameter	Result	Units	Remark	Depth
Casey Fork	NJ-07	1996-03-07	9:00	Dissolved Oxygen	10.9	mg/L		
Casey Fork	NJ-07	1996-04-01	9:00	Dissolved Oxygen	9.2	mg/L		
Casey Fork	NJ-07	1996-05-02	10:00	Dissolved Oxygen	8.4	mg/L		
Casey Fork	NJ-07	1996-06-04	8:00	Dissolved Oxygen	6.2	mg/L		
Casey Fork	NJ-07	1996-07-25	8:00	Dissolved Oxygen	5.5	mg/L		
Casey Fork	NJ-07	1996-10-01	8:00	Dissolved Oxygen	6.7	mg/L		
Casey Fork	NJ-07	1996-11-26	8:00	Dissolved Oxygen	10.8	mg/L		
Casey Fork	NJ-07	1997-01-06	9:00	Dissolved Oxygen	9.7	mg/L		
Casey Fork	NJ-07	1997-02-20	8:00	Dissolved Oxygen	9.1	mg/L		
Casey Fork	NJ-07	1997-03-25	9:00	Dissolved Oxygen	9.1	mg/L		
Casey Fork	NJ-07	1997-05-22	11:00	Dissolved Oxygen	6	mg/L		
Casey Fork	NJ-07	1997-06-23	13:00	Dissolved Oxygen	6	mg/L		
Casey Fork	NJ-07	1997-07-24	9:00	Dissolved Oxygen	4.3	mg/L		
Casey Fork	NJ-07	1997-08-25	9:00	Dissolved Oxygen	7.7	mg/L		
Casey Fork	NJ-07	1997-10-07	9:00	Dissolved Oxygen	5.1	mg/L		
Casey Fork	NJ-07	1997-11-19	9:00	Dissolved Oxygen	7.9	mg/L		
Casey Fork	NJ-07	1998-01-14	9:00	Dissolved Oxygen	10.8	mg/L		
Casey Fork	NJ-07	1998-02-19	9:00	Dissolved Oxygen	10	mg/L		
Casey Fork	NJ-07	1998-04-02	9:00	Dissolved Oxygen	8.2	mg/L		
Casey Fork	NJ-07	1998-05-07	9:00	Dissolved Oxygen	6.9	mg/L		
Casey Fork	NJ-07	1998-06-17	9:00	Dissolved Oxygen	6.6	mg/L		
Casey Fork	NJ-07	1998-08-05	9:00	Dissolved Oxygen	4.2	mg/L		
Casey Fork	NJ-07	1998-08-09	9:00	Dissolved Oxygen	4.1	mg/L		
Casey Fork	NJ-07	1998-10-21	9:00	Dissolved Oxygen	5.2	mg/L		
Casey Fork	NJ-07	1998-12-02	9:00	Dissolved Oxygen	7.1	mg/L		
Casey Fork	NJ-07	1999-04-14	9:00	Dissolved Oxygen	8.6	mg/L		
Casey Fork	NJ-07	1999-05-18	10:00	Dissolved Oxygen	5.7	mg/L		
Casey Fork	NJ-07	1999-08-04	8:00	Dissolved Oxygen	3.9	mg/L		
Casey Fork	NJ-07	1999-09-22	9:00	Dissolved Oxygen	5.1	mg/L		
Casey Fork	NJ-07	1999-10-25	9:00	Dissolved Oxygen	5.5	mg/L		
Casey Fork	NJ-07	1999-12-09	9:00	Dissolved Oxygen	6.1	mg/L		
Casey Fork	NJ-07	2000-01-26	9:30	Dissolved Oxygen	12.1	mg/L		
Casey Fork	NJ-07	2000-03-02	9:00	Dissolved Oxygen	8.7	mg/L		
Casey Fork	NJ-07	2000-04-03	9:00	Dissolved Oxygen	7.7	mg/L		
Casey Fork	NJ-07	2000-06-01	10:00	Dissolved Oxygen	5.4	mg/L		
Casey Fork	NJ-07	2000-06-08	10:00	Dissolved Oxygen	5.74	mg/L		
Casey Fork	NJ-07	2000-06-14	11:30	Dissolved Oxygen	3.9	mg/L		
Casey Fork	NJ-07	2000-06-22	9:00	Dissolved Oxygen	6.7	mg/L		
Casey Fork	NJ-07	2000-07-05	9:30	Dissolved Oxygen	5.5	mg/L		
Casey Fork	NJ-07	2000-07-13	10:30	Dissolved Oxygen	5.2	mg/L		
Casey Fork	NJ-07	2000-07-18	10:00	Dissolved Oxygen	3.7	mg/L		
Casey Fork	NJ-07	2000-07-20	10:00	Dissolved Oxygen	5.8	mg/L		
Casey Fork	NJ-07	2000-07-25	10:00	Dissolved Oxygen	4.8	mg/L		
Casey Fork	NJ-07	2000-09-14	10:07	Dissolved Oxygen	6	mg/L		
Casey Fork	NJ-07	2000-09-18	9:47	Dissolved Oxygen	6.3	mg/L		
Casey Fork	NJ-07	2000-09-21	9:55	Dissolved Oxygen	6.6	mg/L		

Segment	Station	Date	Time	Parameter	Result	Units	Remark	Depth
Casey Fork	NJ-07	2000-09-28	9:38	Dissolved Oxygen	7	mg/L		
Casey Fork	NJ-07	2000-10-24	10:00	Dissolved Oxygen	1.2	mg/L		
Casey Fork	NJ-07	2000-11-30	9:00	Dissolved Oxygen	9.2	mg/L		
Casey Fork	NJ-07	2001-01-04	10:00	Dissolved Oxygen	14	mg/L		
Casey Fork	NJ-07	2001-03-01	10:00	Dissolved Oxygen	11.8	mg/L		
Casey Fork	NJ-07	2001-04-17	9:00	Dissolved Oxygen	9	mg/L		
Casey Fork	NJ-07	2001-05-24	9:00	Dissolved Oxygen	5.1	mg/L		
Casey Fork	NJ-07	2001-06-21	9:00	Dissolved Oxygen	1.1	mg/L		
Casey Fork	NJ-07	2001-07-19	9:00	Dissolved Oxygen	4.6	mg/L		
Casey Fork	NJ-07	2001-08-16	9:00	Dissolved Oxygen	5.1	mg/L		
Casey Fork	NJ-07	2001-11-08	9:00	Dissolved Oxygen	5.2	mg/L		
Casey Fork	NJ-07	2002-01-03	9:00	Dissolved Oxygen	11.7	mg/L		
Casey Fork	NJ-07	2002-05-16	11:00	Dissolved Oxygen	7.9	mg/L		
Casey Fork	NJ-07	2002-06-13	9:00	Dissolved Oxygen	8	mg/L		
Casey Fork	NJ-07	2002-07-18	9:00	Dissolved Oxygen	4.3	mg/L		
Casey Fork	NJ-07	2002-08-22	9:00	Dissolved Oxygen	3.7	mg/L		
Casey Fork	NJ-07	2002-11-06	9:00	Dissolved Oxygen	7.2	mg/L		
Casey Fork	NJ-07	2002-12-10	9:00	Dissolved Oxygen	9.8	mg/L		
Casey Fork	NJ-07	2003-01-14	21:00	Dissolved Oxygen	12.2	mg/L		
Casey Fork	NJ-07	2003-01-14	9:00	Dissolved Oxygen	12.2	mg/L		
Casey Fork	NJ-07	2003-02-19	23:00	Dissolved Oxygen	12.1	mg/L		
Casey Fork	NJ-07	2003-02-19	11:00	Dissolved Oxygen	12.1	mg/L		
Casey Fork	NJ-07	2003-03-19	20:30	Dissolved Oxygen	9.3	mg/L		
Casey Fork	NJ-07	2003-03-19	8:30	Dissolved Oxygen	9.3	mg/L		
Casey Fork	NJ-07	2003-06-30	20:30	Dissolved Oxygen	4.4	mg/L		
Casey Fork	NJ-07	2003-06-30	8:30	Dissolved Oxygen	4.4	mg/L		
Casey Fork	NJ-07	2003-07-09	20:00	Dissolved Oxygen	3.5	mg/L		
Casey Fork	NJ-07	2003-07-09	8:00	Dissolved Oxygen	3.5	mg/L		
Casey Fork	NJ-07	2003-09-22	21:30	Dissolved Oxygen	5.6	mg/L		
Casey Fork	NJ-07	2003-09-22	9:30	Dissolved Oxygen	5.6	mg/L		
Casey Fork	NJ-07	2003-10-28	20:50	Dissolved Oxygen	4.1	mg/L		
Casey Fork	NJ-07	2003-10-28	8:50	Dissolved Oxygen	4.1	mg/L		
Casey Fork	NJ-07	2003-12-09	21:05	Dissolved Oxygen	9.4	mg/L		
Casey Fork	NJ-07	2003-12-09	9:05	Dissolved Oxygen	9.4	mg/L		
Casey Fork	NJ-07	2004-01-28	21:30	Dissolved Oxygen	13.2	mg/L		
Casey Fork	NJ-07	2004-04-21	21:00	Dissolved Oxygen	4.9	mg/L		
Casey Fork	NJ-07	2004-05-20	21:30	Dissolved Oxygen	5.6	mg/L		
Casey Fork	NJ-07	2004-06-29	21:30	Dissolved Oxygen	4.6	mg/L		
Casey Fork	NJ-07	2004-08-12	21:00	Dissolved Oxygen	4.9	mg/L		
Casey Fork	NJ-07	2004-09-09	22:00	Dissolved Oxygen	5.4	mg/L		
Casey Fork	NJ-07	2004-10-28	21:15	Dissolved Oxygen	6.3	mg/L		
Casey Fork	NJ-07	2005-01-12	21:00	Dissolved Oxygen	10.4	mg/L		
Casey Fork	NJ-07	2005-02-07	23:00	Dissolved Oxygen	11.6	mg/L		
Casey Fork	NJ-07	2005-03-14	22:00	Dissolved Oxygen	14	mg/L		
Casey Fork	NJ-07	2005-04-14	21:15	Dissolved Oxygen	9.1	mg/L		
Casey Fork	NJ-07	2005-05-12	22:10	Dissolved Oxygen	4.3	mg/L		

Segment	Station	Date	Time	Parameter	Result	Units	Remark	Depth
Casey Fork	NJ-07	2005-06-13	21:00	Dissolved Oxygen	3.9	mg/L		
Casey Fork	NJ-07	2005-08-11	21:10	Dissolved Oxygen	4.9	mg/L		
Casey Fork	NJ-07	2005-09-01	21:15	Dissolved Oxygen	5.4	mg/L		
Casey Fork	NJ-07	2005-10-27	22:00	Dissolved Oxygen	6.8	mg/L		
Casey Fork	NJ-07	2005-12-05	20:50	Dissolved Oxygen	12.1	mg/L		
Casey Fork	NJ-07	2006-01-20	10:30	Dissolved Oxygen	11.1	mg/L		
Casey Fork	NJ-07	2006-02-21	10:00	Dissolved Oxygen	13.6	mg/L		
Casey Fork	NJ-07	2006-03-27	10:30	Dissolved Oxygen	11.2	mg/L		
Casey Fork	NJ-07	2006-05-08	9:50	Dissolved Oxygen	7.2	mg/L		
Casey Fork	NJ-07	2006-06-05	8:35	Dissolved Oxygen	6.5	mg/L		
Casey Fork	NJ-07	2006-07-31	10:15	Dissolved Oxygen	0.73	mg/L		
Casey Fork	NJ-07	2006-09-19	9:00	Dissolved Oxygen	4.3	mg/L		
Casey Fork	NJ-07	2006-10-25	10:15	Dissolved Oxygen	5.4	mg/L		
Casey Fork	NJ-07	2006-11-20	9:50	Dissolved Oxygen	9.5	mg/L		
Casey Fork	NJ-07	2007-01-03	8:30	Dissolved Oxygen	11.6	mg/L		
Casey Fork	NJ-07	2007-03-06	11:30	Dissolved Oxygen	11.8	mg/L		
Casey Fork	NJ-07	2007-04-04	13:05	Dissolved Oxygen	7.9	mg/L		
Casey Fork	NJ-07	2007-05-14	10:00	Dissolved Oxygen	6.4	mg/L		
Casey Fork	NJ-07	2007-06-25	12:00	Dissolved Oxygen	3.6	mg/L		
Casey Fork	NJ-07	2007-08-16	11:00	Dissolved Oxygen	4.5	mg/L		
Casey Fork	NJ-07	2007-09-13	11:35	Dissolved Oxygen	6.6	mg/L		
Casey Fork	NJ-07	2008-05-29	12:15	Dissolved Oxygen	6.7	mg/L		
Casey Fork	NJ-07	2008-06-18	8:30	Dissolved Oxygen	4	mg/L		
Casey Fork	NJ-07	2008-07-10	8:56	Dissolved Oxygen	5.3	mg/L		
Casey Fork	NJ-07	2008-07-17	9:54	Dissolved Oxygen	4.5	mg/L		
Casey Fork	NJ-07	2008-08-05	9:00	Dissolved Oxygen	3.6	mg/L		
Casey Fork	NJ-07	2008-08-28	8:35	Dissolved Oxygen	4.5	mg/L		
Casey Fork	NJ-07	2008-09-04	9:45	Dissolved Oxygen	4.5	mg/L		
Casey Fork	NJ-07	2008-10-08	11:35	Dissolved Oxygen	5.4	mg/L		
Casey Fork	NJ-07	2008-12-08	10:00	Dissolved Oxygen	9.1	mg/L		
Casey Fork	NJ-07	2009-01-26	11:00	Dissolved Oxygen	14.6	mg/L		
Casey Fork	NJ-07	2009-02-24	10:05	Dissolved Oxygen	12.4	mg/L		
Casey Fork	NJ-07	2009-04-21	11:30	Dissolved Oxygen	7.8	mg/L		
Casey Fork	NJ-07	2009-05-20	9:30	Dissolved Oxygen	7.9	mg/L		
Casey Fork	NJ-07	2009-06-22	9:30	Dissolved Oxygen	4.9	mg/L		
Casey Fork	NJ-07	2009-07-27	9:30	Dissolved Oxygen	3.5	mg/L		
Casey Fork	NJ-07	2009-08-25	7:30	Dissolved Oxygen	4.6	mg/L		
Casey Fork	NJ-07	2009-10-05	8:30	Dissolved Oxygen	5.8	mg/L		
Casey Fork	NJ-07	2009-11-16	11:00	Dissolved Oxygen	7.8	mg/L		
Casey Fork	NJ-07	2010-01-19	9:45	Dissolved Oxygen	12.7	mg/L		
Casey Fork	NJ-07	2010-03-01	13:00	Dissolved Oxygen	11.8	mg/L		
Casey Fork	NJ-07	2010-05-12	10:30	Dissolved Oxygen	7.6	mg/L		
Casey Fork	NJ-07	2010-07-01	9:10	Dissolved Oxygen	4	mg/L		
Casey Fork	NJ-07	2010-08-23	9:30	Dissolved Oxygen	4.1	mg/L		
Casey Fork	NJ-07	2010-09-15	10:00	Dissolved Oxygen	5.1	mg/L		
Casey Fork	NJ-07	2010-10-20	8:55	Dissolved Oxygen	3.7	mg/L		

Segment	Station	Date	Time	Parameter	Result	Units	Remark	Depth
Casey Fork	NJ-07	2010-12-09	10:27	Dissolved Oxygen	11.3	mg/L		
Casey Fork	NJ-07	2011-01-26	9:30	Dissolved Oxygen	13.2	mg/L		
Casey Fork	NJ-07	2011-01-26	21:30	Dissolved Oxygen	13.2	mg/L		
Casey Fork	NJ-07	2011-03-03	10:20	Dissolved Oxygen	11.2	mg/L		
Casey Fork	NJ-07	2011-03-03	22:20	Dissolved Oxygen	11.2	mg/L		
Casey Fork	NJ-07	2011-04-13	9:00	Dissolved Oxygen	7.1	mg/L		
Casey Fork	NJ-07	2011-04-13	21:00	Dissolved Oxygen	7.1	mg/L		
Casey Fork	NJ-07	2011-05-19	8:43	Dissolved Oxygen	7.5	mg/L		
Casey Fork	NJ-07	2011-05-19	20:43	Dissolved Oxygen	7.5	mg/L		
Casey Fork	NJ-07	2011-06-08	9:15	Dissolved Oxygen	3.3	mg/L		
Casey Fork	NJ-07	2011-06-08	21:15	Dissolved Oxygen	3.3	mg/L		
Casey Fork	NJ-07	2011-08-08	8:22	Dissolved Oxygen	2.8	mg/L		
Casey Fork	NJ-07	2011-08-08	20:22	Dissolved Oxygen	2.8	mg/L		
Casey Fork	NJ-07	2011-09-12	9:20	Dissolved Oxygen	4	mg/L		
Casey Fork	NJ-07	2011-09-12	21:20	Dissolved Oxygen	4	mg/L		
Casey Fork	NJ-07	2011-10-18	9:30	Dissolved Oxygen	5	mg/L		
Casey Fork	NJ-07	2011-10-18	21:30	Dissolved Oxygen	5	mg/L		
Casey Fork	NJ-07	2011-11-28	9:45	Dissolved Oxygen	10.1	mg/L		
Casey Fork	NJ-07	2011-11-28	21:45	Dissolved Oxygen	10.1	mg/L		
Gun Creek	NI-01	1995-07-25		Dissolved Oxygen	2.1	mg/L		
Gun Creek	NI-01	1996-02-22		Dissolved Oxygen	7.2	mg/L		
Gun Creek	NI-01	2008-05-13		Dissolved Oxygen	8.3	mg/L		
Gun Creek	NI-01	2008-08-18		Dissolved Oxygen	3.8	mg/L		
Gun Creek	NI-01	2008-09-08		Dissolved Oxygen	4.3	mg/L		
Gun Creek	NI-01	2013-07-10		Dissolved Oxygen	2.9	mg/L		
Gun Creek	NI-01	2013-07-10		Dissolved Oxygen	2.9	mg/L		
Gun Creek	NI-01	2013-10-02		Dissolved Oxygen	0.9	mg/L		
Gun Creek	NI-01	2013-10-02		Dissolved Oxygen	0.9	mg/L		
Gun Creek	NI-01	2014-05-21		Dissolved Oxygen	7.9	mg/L		
Gun Creek	NI-01	2014-06-05		Dissolved Oxygen	8.8	mg/L		
Gun Creek	NI-01	2014-07-23		Dissolved Oxygen	4.6	mg/L		
Gun Creek	NI-01	2014-08-13		Dissolved Oxygen	4.1	mg/L		
Gun Creek	NI-01	2014-09-04		Dissolved Oxygen	3.9	mg/L		
Snow Creek	NL-01	1995-07-27		Dissolved Oxygen	3.2	mg/L		
Snow Creek	NL-01	1996-02-22		Dissolved Oxygen	11.2	mg/L		
Snow Creek	NL-01	2008-05-12		Dissolved Oxygen	9.3	mg/L		
Snow Creek	NL-01	2008-06-17		Dissolved Oxygen	6.3	mg/L		
Snow Creek	NL-01	2008-07-10		Dissolved Oxygen	6.2	mg/L		
Snow Creek	NL-01	2008-07-17		Dissolved Oxygen	4.7	mg/L		
Snow Creek	NL-01	2008-08-28		Dissolved Oxygen	4.7	mg/L		
Snow Creek	NL-01	2008-09-04		Dissolved Oxygen	7.6	mg/L		
Snow Creek	NL-01	2014-05-21		Dissolved Oxygen	10.4	mg/L		
Snow Creek	NL-01	2014-06-05		Dissolved Oxygen	1.1	mg/L		
Snow Creek	NL-01	2014-07-23		Dissolved Oxygen	5.1	mg/L		
Snow Creek	NL-01	2014-08-13		Dissolved Oxygen	4.2	mg/L		
Snow Creek	NL-01	2014-09-04		Dissolved Oxygen	5.7	mg/L		

Segment	Station	Date	Time	Parameter	Result	Units	Remark	Depth
Casey Fork	NJ-07	1968-09-05	10:00	Fecal Coliform	7300	count/100ml		
Casey Fork	NJ-07	1969-10-29	10:00	Fecal Coliform	190	count/100ml		
Casey Fork	NJ-07	1972-05-24	9:00	Fecal Coliform	300	count/100ml		
Casey Fork	NJ-07	1972-06-28	9:00	Fecal Coliform	170	count/100ml		
Casey Fork	NJ-07	1972-07-31	10:00	Fecal Coliform	560	count/100ml		
Casey Fork	NJ-07	1972-08-07	11:00	Fecal Coliform	6000	count/100ml		
Casey Fork	NJ-07	1972-08-30	10:00	Fecal Coliform	230	count/100ml		
Casey Fork	NJ-07	1972-10-04	10:00	Fecal Coliform	290	count/100ml		
Casey Fork	NJ-07	1973-06-05	9:00	Fecal Coliform	28000	count/100ml		
Casey Fork	NJ-07	1973-07-11	12:00	Fecal Coliform	150	count/100ml		
Casey Fork	NJ-07	1973-07-31	12:00	Fecal Coliform	260	count/100ml		
Casey Fork	NJ-07	1973-09-20	10:00	Fecal Coliform	8000	count/100ml		
Casey Fork	NJ-07	1973-10-11	9:00	Fecal Coliform	530	count/100ml		
Casey Fork	NJ-07	1974-05-20	12:00	Fecal Coliform	900	count/100ml		
Casey Fork	NJ-07	1974-06-20	8:00	Fecal Coliform	3000	count/100ml		
Casey Fork	NJ-07	1974-07-08	9:00	Fecal Coliform	160	count/100ml		
Casey Fork	NJ-07	1974-07-31	9:00	Fecal Coliform	160	count/100ml		
Casey Fork	NJ-07	1974-09-17	9:00	Fecal Coliform	400	count/100ml		
Casey Fork	NJ-07	1974-10-03	12:00	Fecal Coliform	440	count/100ml		
Casey Fork	NJ-07	1974-10-31	14:00	Fecal Coliform	100	count/100ml		
Casey Fork	NJ-07	1975-05-13	11:00	Fecal Coliform	3100	count/100ml		
Casey Fork	NJ-07	1975-06-18	12:00	Fecal Coliform	560	count/100ml		
Casey Fork	NJ-07	1975-07-07	9:00	Fecal Coliform	6500	count/100ml		
Casey Fork	NJ-07	1975-08-07	9:00	Fecal Coliform	130	count/100ml		
Casey Fork	NJ-07	1975-10-09	13:00	Fecal Coliform	200	count/100ml		
Casey Fork	NJ-07	1976-05-10	9:00	Fecal Coliform	40	count/100ml		
Casey Fork	NJ-07	1976-06-16	14:00	Fecal Coliform	76000	count/100ml		
Casey Fork	NJ-07	1976-07-08	10:00	Fecal Coliform	660	count/100ml		
Casey Fork	NJ-07	1976-08-09	11:00	Fecal Coliform	460	count/100ml		
Casey Fork	NJ-07	1976-09-09	10:00	Fecal Coliform	40000	count/100ml		
Casey Fork	NJ-07	1976-10-06	9:00	Fecal Coliform	300	count/100ml		
Casey Fork	NJ-07	1977-07-05	10:00	Fecal Coliform	680	count/100ml		
Casey Fork	NJ-07	1977-07-27	9:00	Fecal Coliform	2700	count/100ml		
Casey Fork	NJ-07	1977-08-11	11:00	Fecal Coliform	6500	count/100ml		
Casey Fork	NJ-07	1977-09-07	9:00	Fecal Coliform	170	count/100ml		
Casey Fork	NJ-07	1977-10-31	9:00	Fecal Coliform	240	count/100ml		
Casey Fork	NJ-07	1978-05-16	14:27	Fecal Coliform	220	count/100ml		
Casey Fork	NJ-07	1978-05-16	14:45	Fecal Coliform	220	count/100ml		
Casey Fork	NJ-07	1978-06-26	13:00	Fecal Coliform	440	count/100ml		
Casey Fork	NJ-07	1978-06-26	13:00	Fecal Coliform	440	count/100ml		
Casey Fork	NJ-07	1978-08-01	17:18	Fecal Coliform	480	count/100ml		
Casey Fork	NJ-07	1978-08-01	17:30	Fecal Coliform	480	count/100ml		
Casey Fork	NJ-07	1978-10-18	9:09	Fecal Coliform	300	count/100ml		
Casey Fork	NJ-07	1978-10-18	9:15	Fecal Coliform	300	count/100ml		
Casey Fork	NJ-07	1979-05-01	13:09	Fecal Coliform	32	count/100ml		
Casey Fork	NJ-07	1979-05-01	13:15	Fecal Coliform	32	count/100ml		

Segment	Station	Date	Time	Parameter	Result	Units	Remark	Depth
Casey Fork	NJ-07	1979-06-25	15:09	Fecal Coliform	410	count/100ml		
Casey Fork	NJ-07	1979-06-25	15:15	Fecal Coliform	410	count/100ml		
Casey Fork	NJ-07	1980-05-07	14:00	Fecal Coliform	140	count/100ml		
Casey Fork	NJ-07	1980-06-25	8:00	Fecal Coliform	730	count/100ml		
Casey Fork	NJ-07	1980-07-07	9:00	Fecal Coliform	2200	count/100ml		
Casey Fork	NJ-07	1980-08-18	9:00	Fecal Coliform	70	count/100ml		
Casey Fork	NJ-07	1980-10-22	9:00	Fecal Coliform	760	count/100ml		
Casey Fork	NJ-07	1981-05-04	13:00	Fecal Coliform	130	count/100ml		
Casey Fork	NJ-07	1981-06-10	11:00	Fecal Coliform	8600	count/100ml		
Casey Fork	NJ-07	1981-07-02	11:00	Fecal Coliform	400	count/100ml		
Casey Fork	NJ-07	1981-07-20	12:00	Fecal Coliform	2000	count/100ml		
Casey Fork	NJ-07	1981-08-12	12:00	Fecal Coliform	2400	count/100ml		
Casey Fork	NJ-07	1981-09-21	9:00	Fecal Coliform	26000	count/100ml		
Casey Fork	NJ-07	1982-05-20	9:00	Fecal Coliform	640	count/100ml		
Casey Fork	NJ-07	1982-06-22	10:00	Fecal Coliform	2000	count/100ml		
Casey Fork	NJ-07	1982-08-18	10:00	Fecal Coliform	780	count/100ml		
Casey Fork	NJ-07	1982-09-08	9:00	Fecal Coliform	3100	count/100ml		
Casey Fork	NJ-07	1982-10-27	10:00	Fecal Coliform	14000	count/100ml		
Casey Fork	NJ-07	1983-07-07	9:00	Fecal Coliform	4100	count/100ml		
Casey Fork	NJ-07	1984-05-07	9:00	Fecal Coliform	11600	count/100ml		
Casey Fork	NJ-07	1984-06-18	12:00	Fecal Coliform	4800	count/100ml		
Casey Fork	NJ-07	1984-07-17	9:00	Fecal Coliform	250	count/100ml		
Casey Fork	NJ-07	1984-08-23	9:00	Fecal Coliform	4300	count/100ml		
Casey Fork	NJ-07	1984-10-17	12:00	Fecal Coliform	2400	count/100ml		
Casey Fork	NJ-07	1985-05-07	12:00	Fecal Coliform	400	count/100ml		
Casey Fork	NJ-07	1985-06-18	9:00	Fecal Coliform	2600	count/100ml		
Casey Fork	NJ-07	1985-08-15	13:00	Fecal Coliform	13000	count/100ml		
Casey Fork	NJ-07	1985-09-10	9:00	Fecal Coliform	9000	count/100ml		
Casey Fork	NJ-07	1985-10-02	12:00	Fecal Coliform	5400	count/100ml		
Casey Fork	NJ-07	1985-10-02	12:15	Fecal Coliform	1800	count/100ml		
Casey Fork	NJ-07	1986-05-22	8:00	Fecal Coliform	1600	count/100ml		
Casey Fork	NJ-07	1986-06-05	10:00	Fecal Coliform	36000	count/100ml		
Casey Fork	NJ-07	1986-07-16	8:00	Fecal Coliform	10	count/100ml		
Casey Fork	NJ-07	1987-05-28	8:00	Fecal Coliform	660	count/100ml		
Casey Fork	NJ-07	1987-06-30	12:00	Fecal Coliform	1500	count/100ml		
Casey Fork	NJ-07	1987-07-22	8:00	Fecal Coliform	5200	count/100ml		
Casey Fork	NJ-07	1987-09-02	8:00	Fecal Coliform	360	count/100ml		
Casey Fork	NJ-07	1987-10-13	8:00	Fecal Coliform	320	count/100ml		
Casey Fork	NJ-07	1988-05-09	8:00	Fecal Coliform	4300	count/100ml		
Casey Fork	NJ-07	1988-06-08	8:00	Fecal Coliform	110	count/100ml		
Casey Fork	NJ-07	1988-08-08	8:00	Fecal Coliform	10	count/100ml		
Casey Fork	NJ-07	1988-08-25	8:00	Fecal Coliform	320	count/100ml		
Casey Fork	NJ-07	1988-10-18	11:00	Fecal Coliform	130	count/100ml		
Casey Fork	NJ-07	1989-05-17	8:00	Fecal Coliform	50	count/100ml		
Casey Fork	NJ-07	1989-06-12	9:00	Fecal Coliform	8300	count/100ml		
Casey Fork	NJ-07	1989-06-26	13:18	Fecal Coliform	2100	count/100ml		

Segment	Station	Date	Time	Parameter	Result	Units	Remark	Depth
Casey Fork	NJ-07	1989-06-26	13:30	Fecal Coliform	2100	count/100ml		
Casey Fork	NJ-07	1989-08-30	8:00	Fecal Coliform	9200	count/100ml		
Casey Fork	NJ-07	1989-10-03	8:00	Fecal Coliform	150	count/100ml		
Casey Fork	NJ-07	1990-05-23	12:00	Fecal Coliform	140	count/100ml		
Casey Fork	NJ-07	1990-06-27	8:00	Fecal Coliform	1000	count/100ml		
Casey Fork	NJ-07	1990-08-20	8:00	Fecal Coliform	30	count/100ml		
Casey Fork	NJ-07	1990-09-24	9:00	Fecal Coliform	200	count/100ml		
Casey Fork	NJ-07	1990-10-25	8:00	Fecal Coliform	20	count/100ml		
Casey Fork	NJ-07	1991-07-15	9:00	Fecal Coliform	390	count/100ml		
Casey Fork	NJ-07	1991-08-22	8:00	Fecal Coliform	900	count/100ml		
Casey Fork	NJ-07	1991-10-03	8:00	Fecal Coliform	380	count/100ml		
Casey Fork	NJ-07	1992-05-06	8:00	Fecal Coliform	140	count/100ml		
Casey Fork	NJ-07	1992-06-10	8:00	Fecal Coliform	290	count/100ml		
Casey Fork	NJ-07	1992-07-20	8:00	Fecal Coliform	1200	count/100ml		
Casey Fork	NJ-07	1992-08-19	8:00	Fecal Coliform	900	count/100ml		
Casey Fork	NJ-07	1992-10-08	8:00	Fecal Coliform	600	count/100ml		
Casey Fork	NJ-07	1993-07-01	8:00	Fecal Coliform	390	count/100ml		
Casey Fork	NJ-07	1993-08-17	8:00	Fecal Coliform	270	count/100ml		
Casey Fork	NJ-07	1993-09-21	10:00	Fecal Coliform	900	count/100ml		
Casey Fork	NJ-07	1993-10-13	8:00	Fecal Coliform	100	count/100ml		
Casey Fork	NJ-07	1994-05-23	10:00	Fecal Coliform	616	count/100ml		
Casey Fork	NJ-07	1994-07-27	9:00	Fecal Coliform	250	count/100ml		
Casey Fork	NJ-07	1994-09-22	8:00	Fecal Coliform	270	count/100ml		
Casey Fork	NJ-07	1995-05-10	10:00	Fecal Coliform	3400	count/100ml		
Casey Fork	NJ-07	1995-06-19	10:00	Fecal Coliform	2030	count/100ml		
Casey Fork	NJ-07	1995-07-20	10:00	Fecal Coliform	370	count/100ml		
Casey Fork	NJ-07	1995-09-06	8:00	Fecal Coliform	260	count/100ml		
Casey Fork	NJ-07	1996-05-02	10:00	Fecal Coliform	190	count/100ml		
Casey Fork	NJ-07	1996-06-04	8:00	Fecal Coliform	420	count/100ml		
Casey Fork	NJ-07	1996-07-25	8:00	Fecal Coliform	400	count/100ml		
Casey Fork	NJ-07	1996-09-12	8:00	Fecal Coliform	580	count/100ml		
Casey Fork	NJ-07	1996-10-01	8:00	Fecal Coliform	290	count/100ml		
Casey Fork	NJ-07	1997-05-22	11:00	Fecal Coliform	44	count/100ml		
Casey Fork	NJ-07	1997-06-23	13:00	Fecal Coliform	580	count/100ml		
Casey Fork	NJ-07	1997-07-24	9:00	Fecal Coliform	670	count/100ml		
Casey Fork	NJ-07	1997-08-25	9:00	Fecal Coliform	240	count/100ml		
Casey Fork	NJ-07	1997-10-07	9:00	Fecal Coliform	120	count/100ml		
Casey Fork	NJ-07	1998-05-07	9:00	Fecal Coliform	27250	count/100ml		
Casey Fork	NJ-07	1998-06-17	9:00	Fecal Coliform	620	count/100ml		
Casey Fork	NJ-07	1998-08-05	9:00	Fecal Coliform	830	count/100ml		
Casey Fork	NJ-07	1998-08-09	9:00	Fecal Coliform	114	count/100ml		
Casey Fork	NJ-07	1998-10-21	9:00	Fecal Coliform	172	count/100ml		
Casey Fork	NJ-07	2000-05-02	10:00	Fecal Coliform	430	count/100ml		
Casey Fork	NJ-07	2000-06-01	10:00	Fecal Coliform	480	count/100ml		
Casey Fork	NJ-07	2000-06-08	10:00	Fecal Coliform	248	count/100ml		
Casey Fork	NJ-07	2000-06-14	11:30	Fecal Coliform	760	count/100ml		

Segment	Station	Date	Time	Parameter	Result	Units	Remark	Depth
Casey Fork	NJ-07	2000-06-22	9:00	Fecal Coliform	4000	count/100ml		
Casey Fork	NJ-07	2000-06-27	9:40	Fecal Coliform	970	count/100ml		
Casey Fork	NJ-07	2000-07-05	9:30	Fecal Coliform	340	count/100ml		
Casey Fork	NJ-07	2000-07-13	10:30	Fecal Coliform	5600	count/100ml		
Casey Fork	NJ-07	2000-07-18	10:00	Fecal Coliform	1040	count/100ml		
Casey Fork	NJ-07	2000-07-20	10:00	Fecal Coliform	13200	count/100ml		
Casey Fork	NJ-07	2000-07-25	10:00	Fecal Coliform	2100	count/100ml		
Casey Fork	NJ-07	2000-09-07	10:00	Fecal Coliform	600	count/100ml		
Casey Fork	NJ-07	2000-09-14	10:07	Fecal Coliform	62	count/100ml		
Casey Fork	NJ-07	2000-09-18	9:47	Fecal Coliform	340	count/100ml		
Casey Fork	NJ-07	2000-09-21	9:55	Fecal Coliform	1910	count/100ml		
Casey Fork	NJ-07	2000-09-28	9:38	Fecal Coliform	3100	count/100ml		
Casey Fork	NJ-07	2000-10-24	10:00	Fecal Coliform	84	count/100ml		
Casey Fork	NJ-07	2001-05-24	9:00	Fecal Coliform	570	count/100ml		
Casey Fork	NJ-07	2001-06-21	9:00	Fecal Coliform	6560	count/100ml		
Casey Fork	NJ-07	2001-07-19	9:00	Fecal Coliform	490	count/100ml		
Casey Fork	NJ-07	2001-08-16	9:00	Fecal Coliform	62	count/100ml		
Casey Fork	NJ-07	2001-10-04	9:00	Fecal Coliform	200	count/100ml		
Casey Fork	NJ-07	2002-05-16	11:00	Fecal Coliform	58	count/100ml		
Casey Fork	NJ-07	2002-08-22	9:00	Fecal Coliform	72	count/100ml		
Casey Fork	NJ-07	2003-06-30	8:30	Fecal Coliform	58	count/100ml		
Casey Fork	NJ-07	2003-07-09	8:00	Fecal Coliform	60	count/100ml		
Casey Fork	NJ-07	2003-09-22	9:30	Fecal Coliform	270	count/100ml		
Casey Fork	NJ-07	2003-10-28	8:50	Fecal Coliform	56	count/100ml		
Casey Fork	NJ-07	2004-05-20	9:30	Fecal Coliform	860	count/100ml		
Casey Fork	NJ-07	2004-06-29	9:30	Fecal Coliform	220	count/100ml		
Casey Fork	NJ-07	2004-08-12	9:00	Fecal Coliform	120	count/100ml		
Casey Fork	NJ-07	2004-09-09	10:00	Fecal Coliform	155	count/100ml		
Casey Fork	NJ-07	2004-10-28	9:15	Fecal Coliform	2420	count/100ml		
Casey Fork	NJ-07	2007-05-14	10:00	Fecal Coliform	370	count/100ml		
Casey Fork	NJ-07	2007-06-25	12:00	Fecal Coliform	4600	count/100ml		
Casey Fork	NJ-07	2007-08-16	11:00	Fecal Coliform	180	count/100ml		
Casey Fork	NJ-07	2007-09-13	11:35	Fecal Coliform	26	count/100ml		
Casey Fork	NJ-07	2008-10-08	11:35	Fecal Coliform	15000	count/100ml		
Casey Fork	NJ-07	2009-05-20	9:30	Fecal Coliform	64	count/100ml		
Casey Fork	NJ-07	2009-06-22	9:30	Fecal Coliform	3500	count/100ml		
Casey Fork	NJ-07	2009-07-27	9:30	Fecal Coliform	210	count/100ml		
Casey Fork	NJ-07	2009-08-25	7:30	Fecal Coliform	1000	count/100ml		
Casey Fork	NJ-07	2009-10-05	8:30	Fecal Coliform	470	count/100ml		
Casey Fork	NJ-07	2010-05-12	10:30	Fecal Coliform	3900	count/100ml		
Casey Fork	NJ-07	2010-07-01	9:10	Fecal Coliform	780	count/100ml		
Casey Fork	NJ-07	2010-08-23	9:30	Fecal Coliform	200	count/100ml		
Casey Fork	NJ-07	2010-09-15	10:00	Fecal Coliform	170	count/100ml		
Casey Fork	NJ-07	2010-10-20	8:55	Fecal Coliform	96	count/100ml		
Gun Creek	NI-01	1995-07-25	10:00	Iron, Total	1500	µg/L		
Gun Creek	NI-01	1996-02-22	9:00	Iron, Total	930	µg/L		

Segment	Station	Date	Time	Parameter	Result	Units	Remark	Depth
Gun Creek	NI-01	2008-05-13	9:30	Iron, Total	2090	µg/L		
Gun Creek	NI-01	2008-08-18	11:00	Iron, Total	2780	µg/L		
Gun Creek	NI-01	2008-09-08	10:30	Iron, Total	3190	µg/L		
Gun Creek	NI-01	2013-07-10		Iron, Total	1450	µg/L		
Gun Creek	NI-01	2013-08-15		Iron, Total	1990	µg/L		
Gun Creek	NI-01	2013-10-02		Iron, Total	1780	µg/L		
Gun Creek	NI-01	2014-05-21		Iron, Total	1180	µg/L		
Gun Creek	NI-01	2014-06-05		Iron, Total	6510	µg/L		
Gun Creek	NI-01	2014-09-04		Iron, Total	1130	µg/L		
Big Muddy	N-08	1981-11-17		Manganese, Dissolved	292	µg/L	Hardness= 282	
Big Muddy	N-08	1981-12-28		Manganese, Dissolved	492	µg/L	Hardness= 257	
Big Muddy	N-08	1982-02-24		Manganese, Dissolved	175	µg/L	Hardness= 106	
Big Muddy	N-08	1982-03-25		Manganese, Dissolved	888	µg/L	Hardness= 300	
Big Muddy	N-08	1982-05-20		Manganese, Dissolved	2105	µg/L	Hardness= 175	
Big Muddy	N-08	1982-06-22		Manganese, Dissolved	946	µg/L	Hardness= 225	
Big Muddy	N-08	1982-09-08		Manganese, Dissolved	761	µg/L	Hardness= 116	
Big Muddy	N-08	1982-10-27		Manganese, Dissolved	509	µg/L	Hardness= 291	
Big Muddy	N-08	1982-11-29		Manganese, Dissolved	214	µg/L	Hardness= 147	
Big Muddy	N-08	1983-03-16		Manganese, Dissolved	532	µg/L	Hardness= 355	
Big Muddy	N-08	1983-03-28		Manganese, Dissolved	307	µg/L	Hardness= 223	
Big Muddy	N-08	1983-04-27		Manganese, Dissolved	609	µg/L	Hardness= 301	
Big Muddy	N-08	1983-06-09		Manganese, Dissolved	351	µg/L	Hardness= 133	
Big Muddy	N-08	1983-07-07		Manganese, Dissolved	744	µg/L	Hardness= 120	
Big Muddy	N-08	1983-09-26		Manganese, Dissolved	581	µg/L	Hardness= 194	
Big Muddy	N-08	1983-11-07		Manganese, Dissolved	201	µg/L	Hardness= 277	
Big Muddy	N-08	1983-12-12		Manganese, Dissolved	53	µg/L	Hardness= 64	
Big Muddy	N-08	1984-01-24		Manganese, Dissolved	812	µg/L	Hardness= 486	
Big Muddy	N-08	1984-03-13		Manganese, Dissolved	326	µg/L	Hardness= 242	
Big Muddy	N-08	1984-04-11		Manganese, Dissolved	229	µg/L	Hardness= 205	
Big Muddy	N-08	1984-05-07		Manganese, Dissolved	126	µg/L	Hardness= 167	
Big Muddy	N-08	1984-07-17		Manganese, Dissolved	1936	µg/L	Hardness= 319	
Big Muddy	N-08	1984-08-23		Manganese, Dissolved	1688	µg/L	Hardness= 277	
Big Muddy	N-08	1984-11-01		Manganese, Dissolved	394	µg/L	Hardness= 183	
Big Muddy	N-08	1984-12-03		Manganese, Dissolved	238	µg/L	Hardness= 179	
Big Muddy	N-08	1985-01-24		Manganese, Dissolved	688	µg/L	Hardness= 387	
Big Muddy	N-08	1985-05-16		Manganese, Dissolved	1136	µg/L	Hardness= 257	
Big Muddy	N-08	1985-06-18		Manganese, Dissolved	15	µg/L	Hardness= 159	
Big Muddy	N-08	1986-02-03		Manganese, Dissolved	65	µg/L	Hardness= 70	
Big Muddy	N-08	1986-07-16		Manganese, Dissolved	138	µg/L	Hardness= 91	
Big Muddy	N-08	1986-09-24		Manganese, Dissolved	2129	µg/L	Hardness= 189	
Big Muddy	N-08	1986-11-03		Manganese, Dissolved	1095	µg/L	Hardness= 88	
Big Muddy	N-08	1986-12-02		Manganese, Dissolved	243	µg/L	Hardness= 151	
Big Muddy	N-08	1987-04-07		Manganese, Dissolved	525	µg/L	Hardness= 462	
Big Muddy	N-08	1987-05-28		Manganese, Dissolved	2103	µg/L	Hardness= 325	
Big Muddy	N-08	1987-07-01		Manganese, Dissolved	64	µg/L	Hardness= 49	
Big Muddy	N-08	1987-07-09		Manganese, Dissolved	314	µg/L	Hardness= 105	

Segment	Station	Date	Time	Parameter	Result	Units	Remark	Depth
Big Muddy	N-08	1987-07-22		Manganese, Dissolved	1204	µg/L	Hardness= 156	
Big Muddy	N-08	1987-09-02		Manganese, Dissolved	1291	µg/L	Hardness= 166	
Big Muddy	N-08	1987-10-13		Manganese, Dissolved	848	µg/L	Hardness= 149	
Big Muddy	N-08	1988-01-20		Manganese, Dissolved	101	µg/L	Hardness= 60	
Big Muddy	N-08	1988-03-29		Manganese, Dissolved	293	µg/L	Hardness= 237	
Big Muddy	N-08	1988-05-09		Manganese, Dissolved	2207	µg/L	Hardness= 448	
Big Muddy	N-08	1988-06-08		Manganese, Dissolved	3462	µg/L	Hardness= 468	
Big Muddy	N-08	1988-07-18		Manganese, Dissolved	2347	µg/L	Hardness= 296	
Big Muddy	N-08	1988-08-25		Manganese, Dissolved	1236	µg/L	Hardness= 154	
Big Muddy	N-08	1988-10-18		Manganese, Dissolved	683	µg/L	Hardness= 104	
Big Muddy	N-08	1988-11-16		Manganese, Dissolved	279	µg/L	Hardness= 169	
Big Muddy	N-08	1989-02-02		Manganese, Dissolved	309	µg/L	Hardness= 303	
Big Muddy	N-08	1989-03-01		Manganese, Dissolved	355	µg/L	Hardness= 305	
Big Muddy	N-08	1989-04-11		Manganese, Dissolved	324	µg/L	Hardness= 227	
Big Muddy	N-08	1989-05-17		Manganese, Dissolved	1015	µg/L	Hardness= 361	
Big Muddy	N-08	1989-06-12		Manganese, Dissolved	564	µg/L	Hardness= 154	
Big Muddy	N-08	1989-08-15		Manganese, Dissolved	1297	µg/L	Hardness= 219	
Big Muddy	N-08	1989-08-30		Manganese, Dissolved	1646	µg/L	Hardness= 93	
Big Muddy	N-08	1989-10-03		Manganese, Dissolved	1026	µg/L	Hardness= 139	
Big Muddy	N-08	1989-11-16		Manganese, Dissolved	1453	µg/L	Hardness= 92	
Big Muddy	N-08	1990-01-09		Manganese, Dissolved	266	µg/L	Hardness= 355	
Big Muddy	N-08	1990-02-06		Manganese, Dissolved	97	µg/L	Hardness= 135	
Big Muddy	N-08	1990-05-23		Manganese, Dissolved	337	µg/L	Hardness= 193	
Big Muddy	N-08	1990-06-27		Manganese, Dissolved	798	µg/L	Hardness= 210	
Big Muddy	N-08	1990-08-20		Manganese, Dissolved	822	µg/L	Hardness= 214	
Big Muddy	N-08	1990-09-24		Manganese, Dissolved	1218	µg/L	Hardness= 118	
Big Muddy	N-08	1990-12-13		Manganese, Dissolved	182	µg/L	Hardness= 255	
Big Muddy	N-08	1991-02-06		Manganese, Dissolved	125	µg/L	Hardness= 212	
Big Muddy	N-08	1991-03-19		Manganese, Dissolved	131	µg/L	Hardness= 106	
Big Muddy	N-08	1991-04-29		Manganese, Dissolved	639	µg/L	Hardness= 297	
Big Muddy	N-08	1991-07-15		Manganese, Dissolved	1085	µg/L	Hardness= 284	
Big Muddy	N-08	1991-08-22		Manganese, Dissolved	1201	µg/L	Hardness= 304	
Big Muddy	N-08	1991-10-03		Manganese, Dissolved	896	µg/L	Hardness= 144	
Big Muddy	N-08	1992-10-08		Manganese, Dissolved	1100	µg/L	Hardness= 137	
Big Muddy	N-08	1992-12-02		Manganese, Dissolved	190	µg/L	Hardness= 277	
Big Muddy	N-08	1993-03-08		Manganese, Dissolved	140	µg/L	Hardness= 206	
Big Muddy	N-08	1993-04-21		Manganese, Dissolved	120	µg/L	Hardness= 118	
Big Muddy	N-08	1993-05-25		Manganese, Dissolved	600	µg/L	Hardness= 245	
Big Muddy	N-08	1993-07-01		Manganese, Dissolved	300	µg/L	Hardness= 155	
Big Muddy	N-08	1993-08-17		Manganese, Dissolved	700	µg/L	Hardness= 218	
Big Muddy	N-08	1993-11-22		Manganese, Dissolved	320	µg/L	Hardness= 245	
Big Muddy	N-08	1994-01-06		Manganese, Dissolved	520	µg/L	Hardness= 440	
Big Muddy	N-08	1995-05-10		Manganese, Dissolved	216	µg/L	Hardness= 109	
Big Muddy	N-08	1996-09-12		Manganese, Dissolved	640	µg/L	Hardness= 92	
Big Muddy	N-08	1996-10-01		Manganese, Dissolved	310	µg/L	Hardness= 117	
Big Muddy	N-08	1996-11-26		Manganese, Dissolved	320	µg/L	Hardness= 113	

Segment	Station	Date	Time	Parameter	Result	Units	Remark	Depth
Big Muddy	N-08	1997-01-06		Manganese, Dissolved	270	µg/L	Hardness= 326	
Big Muddy	N-08	1997-02-20		Manganese, Dissolved	360	µg/L	Hardness= 361	
Big Muddy	N-08	1997-05-22		Manganese, Dissolved	1100	µg/L	Hardness= 386	
Big Muddy	N-08	1997-06-23		Manganese, Dissolved	170	µg/L	Hardness= 169	
Big Muddy	N-08	1997-07-24		Manganese, Dissolved	440	µg/L	Hardness= 99	
Big Muddy	N-08	1997-08-25		Manganese, Dissolved	460	µg/L	Hardness= 158	
Big Muddy	N-08	1997-10-07		Manganese, Dissolved	1300	µg/L	Hardness= 234	
Big Muddy	N-08	1997-11-19		Manganese, Dissolved	4500	µg/L	Hardness= 225	
Big Muddy	N-08	1998-01-14		Manganese, Dissolved	150	µg/L	Hardness= 211	
Big Muddy	N-08	1998-02-19		Manganese, Dissolved	120	µg/L	Hardness= 157	
Big Muddy	N-08	1998-04-02		Manganese, Dissolved	180	µg/L	Hardness= 157	
Big Muddy	N-08	1998-05-07		Manganese, Dissolved	120	µg/L	Hardness= 111	
Big Muddy	N-08	1998-06-17		Manganese, Dissolved	270	µg/L	Hardness= 206	
Big Muddy	N-08	1998-08-05		Manganese, Dissolved	660	µg/L	Hardness= 209	
Big Muddy	N-08	1998-09-09		Manganese, Dissolved	2100	µg/L	Hardness= 287	
Big Muddy	N-08	1998-10-21		Manganese, Dissolved	580	µg/L	Hardness= 129	
Big Muddy	N-08	1999-03-11		Manganese, Dissolved	120	µg/L	Hardness= 157	
Big Muddy	N-08	1999-04-14		Manganese, Dissolved	380	µg/L	Hardness= 267	
Big Muddy	N-08	1999-05-18		Manganese, Dissolved	260	µg/L	Hardness= 176	
Big Muddy	N-08	1999-07-08		Manganese, Dissolved	440	µg/L	Hardness= 192	
Big Muddy	N-08	1999-09-22		Manganese, Dissolved	520	µg/L	Hardness= 292	
Big Muddy	N-08	1999-10-25		Manganese, Dissolved	400	µg/L	Hardness= 329	
Big Muddy	N-08	1999-12-09		Manganese, Dissolved	850	µg/L	Hardness= 352	
Big Muddy	N-08	2000-01-26		Manganese, Dissolved	270	µg/L	Hardness= 267	
Big Muddy	N-08	2000-03-02		Manganese, Dissolved	150	µg/L	Hardness= 174	
Big Muddy	N-08	2000-04-03		Manganese, Dissolved	310	µg/L	Hardness= 315	
Big Muddy	N-08	2000-05-02		Manganese, Dissolved	480	µg/L	Hardness= 276	
Big Muddy	N-08	2000-06-22		Manganese, Dissolved	99	µg/L	Hardness= 124	
Big Muddy	N-08	2000-07-20		Manganese, Dissolved	140	µg/L	Hardness= 151	
Big Muddy	N-08	2000-09-07		Manganese, Dissolved	750	µg/L	Hardness= 229	
Big Muddy	N-08	2000-11-30		Manganese, Dissolved	54	µg/L	Hardness= 205	
Big Muddy	N-08	2001-01-04		Manganese, Dissolved	220	µg/L	Hardness= 476	
Big Muddy	N-08	2001-03-01		Manganese, Dissolved	260	µg/L	Hardness= 243	
Big Muddy	N-08	2001-04-17		Manganese, Dissolved	850	µg/L	Hardness= 390	
Big Muddy	N-08	2001-05-24		Manganese, Dissolved	710	µg/L	Hardness= 255	
Big Muddy	N-08	2001-06-21		Manganese, Dissolved	230	µg/L	Hardness= 74	
Big Muddy	N-08	2001-07-19		Manganese, Dissolved	530	µg/L	Hardness= 157	
Big Muddy	N-08	2001-08-16		Manganese, Dissolved	200	µg/L	Hardness= 147	
Big Muddy	N-08	2001-10-04		Manganese, Dissolved	1500	µg/L	Hardness= 176	
Big Muddy	N-08	2001-11-08		Manganese, Dissolved	3000	µg/L	Hardness= 217	
Big Muddy	N-08	2002-01-03		Manganese, Dissolved	670	µg/L	Hardness= 409	
Big Muddy	N-08	2002-04-04		Manganese, Dissolved	320	µg/L	Hardness= 257	
Big Muddy	N-08	2002-05-16		Manganese, Dissolved	240	µg/L	Hardness= 150	
Big Muddy	N-08	2002-07-18		Manganese, Dissolved	460	µg/L	Hardness= 221	
Big Muddy	N-08	2002-08-22		Manganese, Dissolved	2000	µg/L	Hardness= 270	
Big Muddy	N-08	2002-11-06		Manganese, Dissolved	880	µg/L	Hardness= 203	

Segment	Station	Date	Time	Parameter	Result	Units	Remark	Depth
Big Muddy	N-08	2002-12-10		Manganese, Dissolved	5200	µg/L	Hardness= 210	
Big Muddy	N-08	2003-01-14		Manganese, Dissolved	110	µg/L	Hardness= 285	
Big Muddy	N-08	2003-01-14		Manganese, Dissolved	110	µg/L	Hardness= 285	
Big Muddy	N-08	2003-02-19		Manganese, Dissolved	96	µg/L	Hardness= 300	
Big Muddy	N-08	2003-02-19		Manganese, Dissolved	96	µg/L	Hardness= 300	
Big Muddy	N-08	2003-03-19		Manganese, Dissolved	260	µg/L	Hardness= 250	
Big Muddy	N-08	2003-03-19		Manganese, Dissolved	260	µg/L	Hardness= 250	
Big Muddy	N-08	2003-04-30		Manganese, Dissolved	150	µg/L	Hardness= 148	
Big Muddy	N-08	2003-04-30		Manganese, Dissolved	150	µg/L	Hardness= 148	
Big Muddy	N-08	2003-07-07		Manganese, Dissolved	1000	µg/L	Hardness= 286	
Big Muddy	N-08	2003-07-07		Manganese, Dissolved	1000	µg/L	Hardness= 286	
Big Muddy	N-08	2003-09-22		Manganese, Dissolved	810	µg/L	Hardness= 174	
Big Muddy	N-08	2003-09-22		Manganese, Dissolved	810	µg/L	Hardness= 174	
Big Muddy	N-08	2003-10-28		Manganese, Dissolved	800	µg/L	Hardness= 185	
Big Muddy	N-08	2003-10-28		Manganese, Dissolved	800	µg/L	Hardness= 185	
Big Muddy	N-08	2003-12-09		Manganese, Dissolved	170	µg/L	Hardness= 159	
Big Muddy	N-08	2003-12-09		Manganese, Dissolved	170	µg/L	Hardness= 159	
Big Muddy	N-08	2004-03-17		Manganese, Dissolved	350	µg/L	Hardness= 320	
Big Muddy	N-08	2004-04-21		Manganese, Dissolved	990	µg/L	Hardness= 380	
Big Muddy	N-08	2004-06-29		Manganese, Dissolved	1000	µg/L	Hardness= 220	
Big Muddy	N-08	2004-08-12		Manganese, Dissolved	1400	µg/L	Hardness= 200	
Big Muddy	N-08	2004-09-09		Manganese, Dissolved	320	µg/L	Hardness= 160	
Big Muddy	N-08	2004-10-28		Manganese, Dissolved	120	µg/L	Hardness= 84	
Big Muddy	N-08	2005-01-12		Manganese, Dissolved	180	µg/L	Hardness= 210	
Big Muddy	N-08	2005-02-07		Manganese, Dissolved	160	µg/L	Hardness= 110	
Big Muddy	N-08	2005-03-14		Manganese, Dissolved	330	µg/L	Hardness= 420	
Big Muddy	N-08	2005-04-14		Manganese, Dissolved	180	µg/L	Hardness= 180	
Big Muddy	N-08	2005-05-12		Manganese, Dissolved	1200	µg/L	Hardness= 350	
Big Muddy	N-08	2005-08-11		Manganese, Dissolved	310	µg/L	Hardness= 250	
Big Muddy	N-08	2005-09-01		Manganese, Dissolved	310	µg/L	Hardness= 150	
Big Muddy	N-08	2005-10-27		Manganese, Dissolved	1500	µg/L	Hardness= 190	
Big Muddy	N-08	2005-12-05		Manganese, Dissolved	200	µg/L	Hardness= 190	
Big Muddy	N-08	2006-01-20		Manganese, Dissolved	160	µg/L	Hardness= 200	
Big Muddy	N-08	2006-02-21		Manganese, Dissolved	220	µg/L	Hardness= 200	
Big Muddy	N-08	2006-03-27		Manganese, Dissolved	290	µg/L	Hardness= 280	
Big Muddy	N-08	2006-06-05		Manganese, Dissolved	270	µg/L	Hardness= 150	
Big Muddy	N-08	2006-07-31		Manganese, Dissolved	220	µg/L	Hardness= 55	
Big Muddy	N-08	2006-10-25		Manganese, Dissolved	300	µg/L	Hardness= 170	
Big Muddy	N-08	2006-11-20		Manganese, Dissolved	170	µg/L	Hardness= 160	
Big Muddy	N-08	2007-01-03		Manganese, Dissolved	220	µg/L	Hardness= 180	
Big Muddy	N-08	2008-05-12		Manganese, Dissolved	214	µg/L	Hardness= 122	
Big Muddy	N-08	2008-06-17		Manganese, Dissolved	1300	µg/L	Hardness= 188	
Big Muddy	N-08	2008-08-28		Manganese, Dissolved	353	µg/L	Hardness= 111	
Big Muddy	N-08	2008-10-08		Manganese, Dissolved	702	µg/L	Hardness= 112	
Big Muddy	N-08	2008-12-08		Manganese, Dissolved	303	µg/L	Hardness= 195	
Big Muddy	N-08	2009-01-26		Manganese, Dissolved	411	µg/L	Hardness= 416	

Segment	Station	Date	Time	Parameter	Result	Units	Remark	Depth
Big Muddy	N-08	2009-02-24		Manganese, Dissolved	462	µg/L	Hardness= 298	
Big Muddy	N-08	2009-04-21		Manganese, Dissolved	111	µg/L	Hardness= 86	
Big Muddy	N-08	2009-05-20		Manganese, Dissolved	384	µg/L	Hardness= 171	
Big Muddy	N-08	2009-06-22		Manganese, Dissolved	317	µg/L	Hardness= 156	
Big Muddy	N-08	2009-07-27		Manganese, Dissolved	730	µg/L	Hardness= 223	
Big Muddy	N-08	2009-08-25		Manganese, Dissolved	794	µg/L	Hardness= 141	
Big Muddy	N-08	2009-10-05		Manganese, Dissolved	559	µg/L	Hardness= 277	
Big Muddy	N-08	2009-11-16		Manganese, Dissolved	438	µg/L	Hardness= 308	
Big Muddy	N-08	2010-01-19		Manganese, Dissolved	434	µg/L	Hardness= 354	
Big Muddy	N-08	2010-03-01		Manganese, Dissolved	329	µg/L	Hardness= 282	
Big Muddy	N-08	2010-03-24		Manganese, Dissolved	191	µg/L	Hardness= 149	
Big Muddy	N-08	2010-05-12		Manganese, Dissolved	246	µg/L	Hardness= 161	
Big Muddy	N-08	2010-07-01		Manganese, Dissolved	1140	µg/L	Hardness= 228	
Big Muddy	N-08	2010-08-23		Manganese, Dissolved	609	µg/L	Hardness= 104	
Big Muddy	N-08	2010-09-15		Manganese, Dissolved	851	µg/L	Hardness= 152	
Big Muddy	N-08	2010-10-20		Manganese, Dissolved	2430	µg/L	Hardness= 256	
Big Muddy	N-08	2010-12-09		Manganese, Dissolved	294	µg/L	Hardness= 180	
Big Muddy	N-08	2011-01-26		Manganese, Dissolved	313	µg/L	Hardness= 422	
Big Muddy	N-08	2011-03-03		Manganese, Dissolved	165	µg/L	Hardness= 171	
Big Muddy	N-08	2011-04-13		Manganese, Dissolved	239	µg/L	Hardness= 164	
Big Muddy	N-08	2011-05-19		Manganese, Dissolved	337	µg/L	Hardness= 191	
Big Muddy	N-08	2011-06-08		Manganese, Dissolved	1150	µg/L	Hardness= 229	
Big Muddy	N-08	2011-08-08		Manganese, Dissolved	1310	µg/L	Hardness= 192	
Big Muddy	N-08	2011-09-12		Manganese, Dissolved	355	µg/L	Hardness= 272	
Big Muddy	N-08	2011-10-18		Manganese, Dissolved	991	µg/L	Hardness= 223	
Big Muddy	N-08	2011-11-28		Manganese, Dissolved	83.8	µg/L	Hardness= 131	
Gun Creek	NI-01	1995-07-25		Manganese, Dissolved	1300	µg/L	Hardness= 181	
Gun Creek	NI-01	1996-02-22		Manganese, Dissolved	280	µg/L	Hardness= 171	
Gun Creek	NI-01	2008-05-13		Manganese, Dissolved	164	µg/L	Hardness= 141	
Gun Creek	NI-01	2008-08-18		Manganese, Dissolved	795	µg/L	Hardness= 79	
Gun Creek	NI-01	2008-09-08		Manganese, Dissolved	1100	µg/L	Hardness= 110	
Gun Creek	NI-01	2014-05-21		Manganese, Dissolved	435	µg/L	Hardness= 176	
Gun Creek	NI-01	2014-06-05		Manganese, Dissolved	202	µg/L	Hardness= 91	
Gun Creek	NI-01	2014-09-04		Manganese, Dissolved	454	µg/L	Hardness= 142	
Rend Lake	5595950	1979-06-26	15:18	Manganese, Dissolved	1170	ug/L		
Rend Lake	5595950	1980-10-28	8:00	Manganese, Dissolved	13	ug/L		
Rend Lake	5595950	1981-10-26	11:00	Manganese, Dissolved	5	ug/L		
Rend Lake	5595950	1981-10-26	11:00	Manganese, Dissolved	5	ug/L		
Rend Lake	5595950	1981-11-17	9:00	Manganese, Dissolved	8	ug/L		
Rend Lake	5595950	1982-02-09	11:00	Manganese, Dissolved	142	ug/L		
Rend Lake	5595950	1982-03-22	11:00	Manganese, Dissolved	410	ug/L		
Rend Lake	5595950	1982-05-03	11:00	Manganese, Dissolved	5	ug/L		
Rend Lake	5595950	1982-06-21	11:00	Manganese, Dissolved	5	ug/L		
Rend Lake	5595950	1982-08-18	14:00	Manganese, Dissolved	18	ug/L		
Rend Lake	5595950	1982-09-16	12:00	Manganese, Dissolved	17	ug/L		
Rend Lake	5595950	1982-11-09	14:00	Manganese, Dissolved	5	ug/L		

Segment	Station	Date	Time	Parameter	Result	Units	Remark	Depth
Rend Lake	5595950	1982-11-22	12:00	Manganese, Dissolved	7	ug/L		
Rend Lake	5595950	1983-01-10	12:00	Manganese, Dissolved	31	ug/L		
Rend Lake	5595950	1983-02-22	11:00	Manganese, Dissolved	128	ug/L		
Rend Lake	5595950	1983-03-22	11:00	Manganese, Dissolved	132	ug/L		
Rend Lake	5595950	1983-05-02	11:00	Manganese, Dissolved	5	ug/L		
Rend Lake	5595950	1983-06-13	12:00	Manganese, Dissolved	41	ug/L		
Rend Lake	5595950	1983-08-18	11:00	Manganese, Dissolved	33	ug/L		
Rend Lake	5595950	1983-09-26	11:00	Manganese, Dissolved	78	ug/L		
Rend Lake	5595950	1983-10-27	11:00	Manganese, Dissolved	20	ug/L		
Rend Lake	5595950	1983-12-13	11:00	Manganese, Dissolved	8	ug/L		
Rend Lake	5595950	1984-01-12	11:00	Manganese, Dissolved	144	ug/L		
Rend Lake	5595950	1984-02-09	11:00	Manganese, Dissolved	132	ug/L		
Rend Lake	5595950	1984-03-27	10:00	Manganese, Dissolved	449	ug/L		
Rend Lake	5595950	1984-04-30	10:00	Manganese, Dissolved	361	ug/L		
Rend Lake	5595950	1984-06-20	10:00	Manganese, Dissolved	59	ug/L		
Rend Lake	5595950	1984-07-16	10:00	Manganese, Dissolved	31	ug/L		
Rend Lake	5595950	1984-09-18	10:00	Manganese, Dissolved	47	ug/L		
Rend Lake	5595950	1984-10-22	10:00	Manganese, Dissolved	5	ug/L		
Rend Lake	5595950	1984-12-13	11:00	Manganese, Dissolved	9	ug/L		
Rend Lake	5595950	1985-01-14	10:00	Manganese, Dissolved	52	ug/L		
Rend Lake	5595950	1985-02-21	10:00	Manganese, Dissolved	217	ug/L		
Rend Lake	5595950	1985-03-26	10:00	Manganese, Dissolved	106	ug/L		
Rend Lake	5595950	1985-04-30	10:00	Manganese, Dissolved	5	ug/L		
Rend Lake	5595950	1985-06-06	10:00	Manganese, Dissolved	5	ug/L		
Rend Lake	5595950	1985-07-16	11:00	Manganese, Dissolved	19	ug/L		
Rend Lake	5595950	1985-08-29	10:00	Manganese, Dissolved	70	ug/L		
Rend Lake	5595950	1985-10-01	9:00	Manganese, Dissolved	47	ug/L		
Rend Lake	5595950	1985-12-10	10:00	Manganese, Dissolved	176	ug/L		
Rend Lake	5595950	1986-01-16	10:00	Manganese, Dissolved	134	ug/L		
Rend Lake	5595950	1986-03-04	10:00	Manganese, Dissolved	5	ug/L		
Rend Lake	5595950	1986-04-08	10:00	Manganese, Dissolved	14	ug/L		
Rend Lake	5595950	1986-05-13	10:00	Manganese, Dissolved	5	ug/L		
Rend Lake	5595950	1986-06-18	12:00	Manganese, Dissolved	5	ug/L		
Rend Lake	5595950	1986-08-12	10:00	Manganese, Dissolved	7	ug/L		
Rend Lake	5595950	1986-09-23	8:00	Manganese, Dissolved	5	ug/L		
Rend Lake	5595950	1986-10-14	10:00	Manganese, Dissolved	7	ug/L		
Rend Lake	5595950	1986-11-25	10:00	Manganese, Dissolved	436	ug/L		
Rend Lake	5595950	1987-01-06	10:00	Manganese, Dissolved	28	ug/L		
Rend Lake	5595950	1987-02-05	10:00	Manganese, Dissolved	72	ug/L		
Rend Lake	5595950	1987-03-24	10:00	Manganese, Dissolved	175	ug/L		
Rend Lake	5595950	1987-04-27	10:00	Manganese, Dissolved	389	ug/L		
Rend Lake	5595950	1987-06-09	10:00	Manganese, Dissolved	7	ug/L		
Rend Lake	5595950	1987-07-13	10:00	Manganese, Dissolved	6	ug/L		
Rend Lake	5595950	1987-09-30	10:00	Manganese, Dissolved	6	ug/L		
Rend Lake	5595950	1987-10-20	10:00	Manganese, Dissolved	5	ug/L		
Rend Lake	5595950	1987-11-19	10:00	Manganese, Dissolved	182	ug/L		

Segment	Station	Date	Time	Parameter	Result	Units	Remark	Depth
Rend Lake	5595950	1988-01-05	10:00	Manganese, Dissolved	134	ug/L		
Rend Lake	5595950	1988-02-23	10:00	Manganese, Dissolved	129	ug/L		
Rend Lake	5595950	1988-04-18	10:00	Manganese, Dissolved	16	ug/L		
Rend Lake	5595950	1988-05-18	10:00	Manganese, Dissolved	21	ug/L		
Rend Lake	5595950	1988-06-09	10:00	Manganese, Dissolved	226	ug/L		
Rend Lake	5595950	1988-07-20	10:00	Manganese, Dissolved	2290	ug/L		
Rend Lake	5595950	1988-08-10	8:00	Manganese, Dissolved	18	ug/L		
Rend Lake	5595950	1988-08-31	9:00	Manganese, Dissolved	94	ug/L		
Rend Lake	5595950	1988-10-18	10:00	Manganese, Dissolved	11	ug/L		
Rend Lake	5595950	1988-11-14	10:00	Manganese, Dissolved	11	ug/L		
Rend Lake	5595950	1989-01-11	10:00	Manganese, Dissolved	128	ug/L		
Rend Lake	5595950	1989-02-09	10:00	Manganese, Dissolved	17	ug/L		
Rend Lake	5595950	1989-03-30	10:00	Manganese, Dissolved	18	ug/L		
Rend Lake	5595950	1989-04-26	10:00	Manganese, Dissolved	27	ug/L		
Rend Lake	5595950	1989-06-06	10:00	Manganese, Dissolved	13	ug/L		
Rend Lake	5595950	1989-08-15	9:00	Manganese, Dissolved	40	ug/L		
Rend Lake	5595950	1989-09-28	10:00	Manganese, Dissolved	6	ug/L		
Rend Lake	5595950	1989-10-23	10:00	Manganese, Dissolved	61	ug/L		
Rend Lake	5595950	1989-11-20	10:00	Manganese, Dissolved	116	ug/L		
Rend Lake	5595950	1990-01-25	10:00	Manganese, Dissolved	49	ug/L		
Rend Lake	5595950	1990-03-08	10:00	Manganese, Dissolved	56	ug/L		
Rend Lake	5595950	1990-04-17	10:00	Manganese, Dissolved	10	ug/L		
Rend Lake	5595950	1990-05-23	10:00	Manganese, Dissolved	107	ug/L		
Rend Lake	5595950	1990-06-20	10:00	Manganese, Dissolved	75	ug/L		
Rend Lake	5595950	1990-08-14	10:00	Manganese, Dissolved	13	ug/L		
Rend Lake	5595950	1990-09-18	10:00	Manganese, Dissolved	5	ug/L		
Rend Lake	5595950	1990-11-01	10:00	Manganese, Dissolved	49	ug/L		
Rend Lake	5595950	1990-12-05	10:00	Manganese, Dissolved	95	ug/L		
Rend Lake	5595950	1991-02-04	10:00	Manganese, Dissolved	141	ug/L		
Rend Lake	5595950	1991-03-18	10:00	Manganese, Dissolved	66	ug/L		
Rend Lake	5595950	1991-04-24	9:00	Manganese, Dissolved	5	ug/L		
Rend Lake	5595950	1991-05-30	9:00	Manganese, Dissolved	16	ug/L		
Rend Lake	5595950	1991-07-16	11:00	Manganese, Dissolved	17	ug/L		
Rend Lake	5595950	1991-09-05	11:00	Manganese, Dissolved	10	ug/L		
Rend Lake	5595950	1991-10-08	11:00	Manganese, Dissolved	5	ug/L		
Rend Lake	5595950	1991-12-04	11:00	Manganese, Dissolved	110	ug/L		
Rend Lake	5595950	1992-01-09	11:00	Manganese, Dissolved	35	ug/L		
Rend Lake	5595950	1992-03-11	11:00	Manganese, Dissolved	71	ug/L		
Rend Lake	5595950	1992-04-16	11:00	Manganese, Dissolved	30	ug/L		
Rend Lake	5595950	1992-05-20	11:00	Manganese, Dissolved	15	ug/L		
Rend Lake	5595950	1992-06-18	11:00	Manganese, Dissolved	21	ug/L		
Rend Lake	5595950	1992-08-06	11:00	Manganese, Dissolved	15	ug/L		
Rend Lake	5595950	1992-09-08	11:00	Manganese, Dissolved	15	ug/L		
Rend Lake	5595950	1992-11-17	8:00	Manganese, Dissolved	53	ug/L		
Rend Lake	5595950	1992-12-15	11:00	Manganese, Dissolved	58	ug/L		
Rend Lake	5595950	1993-01-26	11:00	Manganese, Dissolved	15	ug/L		

Segment	Station	Date	Time	Parameter	Result	Units	Remark	Depth
Rend Lake	5595950	1993-02-18	10:00	Manganese, Dissolved	15	ug/L		
Rend Lake	5595950	1993-03-31	10:00	Manganese, Dissolved	15	ug/L		
Rend Lake	5595950	1993-05-10	11:00	Manganese, Dissolved	45	ug/L		
Rend Lake	5595950	1993-06-07	11:00	Manganese, Dissolved	17	ug/L		
Rend Lake	5595950	1993-07-15	10:00	Manganese, Dissolved	15	ug/L		
Rend Lake	5595950	1993-08-19	10:00	Manganese, Dissolved	20	ug/L		
Rend Lake	5595950	1993-10-27	11:00	Manganese, Dissolved	55	ug/L		
Rend Lake	5595950	1993-12-21	9:00	Manganese, Dissolved	84	ug/L		
Rend Lake	5595950	1994-01-18	10:00	Manganese, Dissolved	98	ug/L		
Rend Lake	5595950	1994-02-15	10:00	Manganese, Dissolved	100	ug/L		
Rend Lake	5595950	1994-04-05	11:00	Manganese, Dissolved	24	ug/L		
Rend Lake	5595950	1994-05-10	11:00	Manganese, Dissolved	15	ug/L		
Rend Lake	5595950	1994-06-01	9:00	Manganese, Dissolved	15	ug/L		
Rend Lake	5595950	1994-07-14	10:00	Manganese, Dissolved	70	ug/L		
Rend Lake	5595950	1994-08-25	10:00	Manganese, Dissolved	15	ug/L		
Rend Lake	5595950	1994-10-31	10:00	Manganese, Dissolved	15	ug/L		
Rend Lake	5595950	1994-12-01	10:00	Manganese, Dissolved	15	ug/L		
Rend Lake	5595950	1995-02-01	11:00	Manganese, Dissolved	15	ug/L		
Rend Lake	5595950	1995-03-09	11:00	Manganese, Dissolved	15	ug/L		
Rend Lake	5595950	1995-04-17	9:00	Manganese, Dissolved	15	ug/L		
Rend Lake	5595950	1995-05-04	10:00	Manganese, Dissolved	15	ug/L		
Rend Lake	5595950	1995-06-14	8:00	Manganese, Dissolved	15	ug/L		
Rend Lake	5595950	1995-07-17	11:00	Manganese, Dissolved	15	ug/L		
Rend Lake	5595950	1995-08-24	10:00	Manganese, Dissolved	15	ug/L		
Rend Lake	5595950	1995-10-02	10:00	Manganese, Dissolved	94	ug/L		
Rend Lake	5595950	1995-12-20	11:00	Manganese, Dissolved	15	ug/L		
Rend Lake	5595950	1996-02-05	9:00	Manganese, Dissolved	42	ug/L		
Rend Lake	5595950	1996-03-05	11:00	Manganese, Dissolved	15	ug/L		
Rend Lake	5595950	1996-04-10	11:00	Manganese, Dissolved	15	ug/L		
Rend Lake	5595950	1996-05-07	11:00	Manganese, Dissolved	150	ug/L		
Rend Lake	5595950	1996-06-19	11:00	Manganese, Dissolved	15	ug/L		
Rend Lake	5595950	1996-07-24	11:00	Manganese, Dissolved	15	ug/L		
Rend Lake	5595950	1996-08-22	10:00	Manganese, Dissolved	15	ug/L		
Rend Lake	5595950	1996-10-03	10:00	Manganese, Dissolved	15	ug/L		
Rend Lake	5595950	1996-12-03	10:00	Manganese, Dissolved	15	ug/L		
Rend Lake	5595950	1997-02-05	11:00	Manganese, Dissolved	15	ug/L		
Rend Lake	5595950	1997-03-05	12:00	Manganese, Dissolved	15	ug/L		
Rend Lake	5595950	1997-04-02	12:00	Manganese, Dissolved	28	ug/L		
Rend Lake	5595950	1997-05-20	8:00	Manganese, Dissolved	430	ug/L		
Rend Lake	5595950	1997-06-10	10:00	Manganese, Dissolved	15	ug/L		
Rend Lake	5595950	1997-07-17	11:00	Manganese, Dissolved	15	ug/L		
Rend Lake	5595950	1997-08-21	10:00	Manganese, Dissolved	15	ug/L		
Rend Lake	5595950	1997-10-22	11:00	Manganese, Dissolved	15	ug/L		
Rend Lake	5595950	1997-12-03	11:00	Manganese, Dissolved	15	ug/L		
Rend Lake	5595950	1998-02-02	11:00	Manganese, Dissolved	15	ug/L		
Rend Lake	5595950	1998-03-04	11:00	Manganese, Dissolved	15	ug/L		

Segment	Station	Date	Time	Parameter	Result	Units	Remark	Depth
Rend Lake	5595950	1998-04-22	11:00	Manganese, Dissolved	100	ug/L		
Rend Lake	5595950	1998-05-21	11:00	Manganese, Dissolved	110	ug/L		
Rend Lake	5595950	1998-06-18	11:00	Manganese, Dissolved	15	ug/L		
Rend Lake	5595950	1998-07-22	10:00	Manganese, Dissolved	15	ug/L		
Rend Lake	5595950	1998-09-02	10:00	Manganese, Dissolved	15	ug/L		
Rend Lake	5595950	1998-10-14	10:00	Manganese, Dissolved	15	ug/L		
Rend Lake	5595950	1998-11-24	10:00	Manganese, Dissolved	15	ug/L		
Rend Lake	RNB-1	1979-06-26	15:18	Manganese, Total	1100	ug/L		
Rend Lake	RNB-1	1979-06-26		Manganese, Total	1170	ug/L		
Rend Lake	RNB-1	1979-12-20	14:00	Manganese, Total	370	ug/L		
Rend Lake	RNB-1	1979-12-20	13:00	Manganese, Total	340	ug/L		
Rend Lake	RNB-1	1979-12-28	9:00	Manganese, Total	370	ug/L		
Rend Lake	RNB-1	1979-12-28	8:00	Manganese, Total	340	ug/L		
Rend Lake	RNB-1	1980-01-17	14:00	Manganese, Total	180	ug/L		
Rend Lake	RNB-1	1980-02-19	14:00	Manganese, Total	120	ug/L		
Rend Lake	RNB-1	1980-03-27	14:00	Manganese, Total	210	ug/L		
Rend Lake	RNB-1	1980-04-02	8:00	Manganese, Total	170	ug/L		
Rend Lake	RNB-1	1980-04-23	13:00	Manganese, Total	130	ug/L		
Rend Lake	RNB-1	1980-05-22	8:00	Manganese, Total	150	ug/L		
Rend Lake	RNB-1	1980-06-23	13:00	Manganese, Total	300	ug/L		
Rend Lake	RNB-1	1980-07-07	14:00	Manganese, Total	200	ug/L		
Rend Lake	RNB-1	1980-08-14	9:00	Manganese, Total	320	ug/L		
Rend Lake	RNB-1	1980-09-08	9:00	Manganese, Total	340	ug/L		
Rend Lake	RNB-1	1980-10-28	8:00	Manganese, Total	400	ug/L		
Rend Lake	RNB-1	1980-10-28		Manganese, Total	10	ug/L		
Rend Lake	RNB-1	1980-11-24	11:00	Manganese, Total	3800	ug/L		
Rend Lake	RNB-1	1980-12-22	11:00	Manganese, Total	230	ug/L		
Rend Lake	RNB-1	1981-01-12	11:00	Manganese, Total	170	ug/L		
Rend Lake	RNB-1	1981-01-21	9:00	Manganese, Total	190	ug/L		
Rend Lake	RNB-1	1981-03-19	11:00	Manganese, Total	340	ug/L		
Rend Lake	RNB-1	1981-04-13	11:00	Manganese, Total	1100	ug/L		
Rend Lake	RNB-1	1981-05-11	10:00	Manganese, Total	640	ug/L		
Rend Lake	RNB-1	1981-05-26	12:00	Manganese, Total	200	ug/L		
Rend Lake	RNB-1	1981-06-29	10:00	Manganese, Total	248	ug/L		
Rend Lake	RNB-1	1981-06-29		Manganese, Total	250	ug/L		
Rend Lake	RNB-1	1981-07-30	11:00	Manganese, Total	345	ug/L		
Rend Lake	RNB-1	1981-07-30		Manganese, Total	340	ug/L		
Rend Lake	RNB-1	1981-08-14	7:00	Manganese, Total	397	ug/L		
Rend Lake	RNB-1	1981-08-14		Manganese, Total	400	ug/L		
Rend Lake	RNB-1	1981-08-24	12:00	Manganese, Total	547	ug/L		
Rend Lake	RNB-1	1981-08-24		Manganese, Total	550	ug/L		
Rend Lake	RNB-1	1981-09-21	15:00	Manganese, Total	617	ug/L		
Rend Lake	RNB-1	1981-09-21		Manganese, Total	620	ug/L		
Rend Lake	RNB-1	1981-10-26	11:00	Manganese, Total	210	ug/L		
Rend Lake	RNB-1	1981-10-26		Manganese, Total	5	ug/L		
Rend Lake	RNB-1	1981-11-17	9:00	Manganese, Total	174	ug/L		

Segment	Station	Date	Time	Parameter	Result	Units	Remark	Depth
Rend Lake	RNB-1	1981-11-17		Manganese, Total	0	ug/L		
Rend Lake	RNB-1	1981-11-17		Manganese, Total	170	ug/L		
Rend Lake	RNB-1	1982-02-09	11:00	Manganese, Total	369	ug/L		
Rend Lake	RNB-1	1982-02-09		Manganese, Total	140	ug/L		
Rend Lake	RNB-1	1982-02-09		Manganese, Total	370	ug/L		
Rend Lake	RNB-1	1982-03-22	11:00	Manganese, Total	514	ug/L		
Rend Lake	RNB-1	1982-03-22		Manganese, Total	410	ug/L		
Rend Lake	RNB-1	1982-03-22		Manganese, Total	510	ug/L		
Rend Lake	RNB-1	1982-05-03	11:00	Manganese, Total	129	ug/L		
Rend Lake	RNB-1	1982-05-03		Manganese, Total	5	ug/L		
Rend Lake	RNB-1	1982-05-03		Manganese, Total	130	ug/L		
Rend Lake	RNB-1	1982-06-21	11:00	Manganese, Total	246	ug/L		
Rend Lake	RNB-1	1982-06-21		Manganese, Total	5	ug/L		
Rend Lake	RNB-1	1982-06-21		Manganese, Total	250	ug/L		
Rend Lake	RNB-1	1982-08-18	14:00	Manganese, Total	395	ug/L		
Rend Lake	RNB-1	1982-08-18		Manganese, Total	20	ug/L		
Rend Lake	RNB-1	1982-08-18		Manganese, Total	400	ug/L		
Rend Lake	RNB-1	1982-09-16	12:00	Manganese, Total	613	ug/L		
Rend Lake	RNB-1	1982-09-16		Manganese, Total	20	ug/L		
Rend Lake	RNB-1	1982-09-16		Manganese, Total	610	ug/L		
Rend Lake	RNB-1	1982-11-09	14:00	Manganese, Total	271	ug/L		
Rend Lake	RNB-1	1982-11-09		Manganese, Total	5	ug/L		
Rend Lake	RNB-1	1982-11-09		Manganese, Total	270	ug/L		
Rend Lake	RNB-1	1982-11-22	12:00	Manganese, Total	235	ug/L		
Rend Lake	RNB-1	1982-11-22		Manganese, Total	0	ug/L		
Rend Lake	RNB-1	1982-11-22		Manganese, Total	240	ug/L		
Rend Lake	RNB-1	1983-01-10	12:00	Manganese, Total	168	ug/L		
Rend Lake	RNB-1	1983-01-10		Manganese, Total	30	ug/L		
Rend Lake	RNB-1	1983-01-10		Manganese, Total	170	ug/L		
Rend Lake	RNB-1	1983-02-22	11:00	Manganese, Total	175	ug/L		
Rend Lake	RNB-1	1983-02-22		Manganese, Total	130	ug/L		
Rend Lake	RNB-1	1983-02-22		Manganese, Total	180	ug/L		
Rend Lake	RNB-1	1983-03-22	11:00	Manganese, Total	306	ug/L		
Rend Lake	RNB-1	1983-03-22		Manganese, Total	130	ug/L		
Rend Lake	RNB-1	1983-03-22		Manganese, Total	310	ug/L		
Rend Lake	RNB-1	1983-05-02	11:00	Manganese, Total	117	ug/L		
Rend Lake	RNB-1	1983-05-02		Manganese, Total	5	ug/L		
Rend Lake	RNB-1	1983-05-02		Manganese, Total	120	ug/L		
Rend Lake	RNB-1	1983-06-13	12:00	Manganese, Total	299	ug/L		
Rend Lake	RNB-1	1983-06-13		Manganese, Total	40	ug/L		
Rend Lake	RNB-1	1983-06-13		Manganese, Total	300	ug/L		
Rend Lake	RNB-1	1983-08-18	11:00	Manganese, Total	508	ug/L		
Rend Lake	RNB-1	1983-08-18		Manganese, Total	30	ug/L		
Rend Lake	RNB-1	1983-08-18		Manganese, Total	510	ug/L		
Rend Lake	RNB-1	1983-09-26	11:00	Manganese, Total	514	ug/L		
Rend Lake	RNB-1	1983-09-26		Manganese, Total	80	ug/L		

Segment	Station	Date	Time	Parameter	Result	Units	Remark	Depth
Rend Lake	RNB-1	1983-09-26		Manganese, Total	510	ug/L		
Rend Lake	RNB-1	1983-10-27	11:00	Manganese, Total	269	ug/L		
Rend Lake	RNB-1	1983-10-27		Manganese, Total	20	ug/L		
Rend Lake	RNB-1	1983-10-27		Manganese, Total	270	ug/L		
Rend Lake	RNB-1	1983-12-13	11:00	Manganese, Total	269	ug/L		
Rend Lake	RNB-1	1983-12-13		Manganese, Total	0	ug/L		
Rend Lake	RNB-1	1983-12-13		Manganese, Total	270	ug/L		
Rend Lake	RNB-1	1984-01-12	11:00	Manganese, Total	280	ug/L		
Rend Lake	RNB-1	1984-01-12		Manganese, Total	140	ug/L		
Rend Lake	RNB-1	1984-02-09	11:00	Manganese, Total	209	ug/L		
Rend Lake	RNB-1	1984-02-09		Manganese, Total	130	ug/L		
Rend Lake	RNB-1	1984-02-09		Manganese, Total	210	ug/L		
Rend Lake	RNB-1	1984-03-27	10:00	Manganese, Total	533	ug/L		
Rend Lake	RNB-1	1984-03-27		Manganese, Total	450	ug/L		
Rend Lake	RNB-1	1984-03-27		Manganese, Total	530	ug/L		
Rend Lake	RNB-1	1984-04-30	10:00	Manganese, Total	539	ug/L		
Rend Lake	RNB-1	1984-04-30		Manganese, Total	360	ug/L		
Rend Lake	RNB-1	1984-04-30		Manganese, Total	540	ug/L		
Rend Lake	RNB-1	1984-06-20	10:00	Manganese, Total	122	ug/L		
Rend Lake	RNB-1	1984-06-20		Manganese, Total	60	ug/L		
Rend Lake	RNB-1	1984-06-20		Manganese, Total	120	ug/L		
Rend Lake	RNB-1	1984-07-16	10:00	Manganese, Total	339	ug/L		
Rend Lake	RNB-1	1984-07-16		Manganese, Total	30	ug/L		
Rend Lake	RNB-1	1984-07-16		Manganese, Total	340	ug/L		
Rend Lake	RNB-1	1984-09-18	10:00	Manganese, Total	483	ug/L		
Rend Lake	RNB-1	1984-09-18		Manganese, Total	50	ug/L		
Rend Lake	RNB-1	1984-09-18		Manganese, Total	480	ug/L		
Rend Lake	RNB-1	1984-10-22	10:00	Manganese, Total	272	ug/L		
Rend Lake	RNB-1	1984-10-22		Manganese, Total	5	ug/L		
Rend Lake	RNB-1	1984-10-22		Manganese, Total	270	ug/L		
Rend Lake	RNB-1	1984-12-13	11:00	Manganese, Total	141	ug/L		
Rend Lake	RNB-1	1984-12-13		Manganese, Total	0	ug/L		
Rend Lake	RNB-1	1984-12-13		Manganese, Total	140	ug/L		
Rend Lake	RNB-1	1985-01-14	10:00	Manganese, Total	154	ug/L		
Rend Lake	RNB-1	1985-01-14		Manganese, Total	50	ug/L		
Rend Lake	RNB-1	1985-01-14		Manganese, Total	150	ug/L		
Rend Lake	RNB-1	1985-02-21	10:00	Manganese, Total	325	ug/L		
Rend Lake	RNB-1	1985-02-21		Manganese, Total	220	ug/L		
Rend Lake	RNB-1	1985-02-21		Manganese, Total	320	ug/L		
Rend Lake	RNB-1	1985-03-26	10:00	Manganese, Total	295	ug/L		
Rend Lake	RNB-1	1985-03-26		Manganese, Total	110	ug/L		
Rend Lake	RNB-1	1985-03-26		Manganese, Total	300	ug/L		
Rend Lake	RNB-1	1985-04-30	10:00	Manganese, Total	110	ug/L		
Rend Lake	RNB-1	1985-04-30		Manganese, Total	5	ug/L		
Rend Lake	RNB-1	1985-06-06	10:00	Manganese, Total	193	ug/L		
Rend Lake	RNB-1	1985-06-06		Manganese, Total	5	ug/L		

Segment	Station	Date	Time	Parameter	Result	Units	Remark	Depth
Rend Lake	RNB-1	1985-06-06		Manganese, Total	190	ug/L		
Rend Lake	RNB-1	1985-07-16	11:00	Manganese, Total	314	ug/L		
Rend Lake	RNB-1	1985-07-16		Manganese, Total	20	ug/L		
Rend Lake	RNB-1	1985-07-16		Manganese, Total	310	ug/L		
Rend Lake	RNB-1	1985-08-29	10:00	Manganese, Total	412	ug/L		
Rend Lake	RNB-1	1985-08-29		Manganese, Total	70	ug/L		
Rend Lake	RNB-1	1985-08-29		Manganese, Total	410	ug/L		
Rend Lake	RNB-1	1985-10-01	9:00	Manganese, Total	440	ug/L		
Rend Lake	RNB-1	1985-10-01		Manganese, Total	50	ug/L		
Rend Lake	RNB-1	1985-10-01		Manganese, Total	60	ug/L		
Rend Lake	RNB-1	1985-10-01		Manganese, Total	500	ug/L		
Rend Lake	RNB-1	1985-12-10	10:00	Manganese, Total	344	ug/L		
Rend Lake	RNB-1	1985-12-10		Manganese, Total	180	ug/L		
Rend Lake	RNB-1	1985-12-10		Manganese, Total	340	ug/L		
Rend Lake	RNB-1	1986-01-16	10:00	Manganese, Total	200	ug/L		
Rend Lake	RNB-1	1986-01-16		Manganese, Total	130	ug/L		
Rend Lake	RNB-1	1986-03-04	10:00	Manganese, Total	223	ug/L		
Rend Lake	RNB-1	1986-03-04		Manganese, Total	5	ug/L		
Rend Lake	RNB-1	1986-03-04		Manganese, Total	220	ug/L		
Rend Lake	RNB-1	1986-04-08	10:00	Manganese, Total	172	ug/L		
Rend Lake	RNB-1	1986-04-08		Manganese, Total	10	ug/L		
Rend Lake	RNB-1	1986-04-08		Manganese, Total	170	ug/L		
Rend Lake	RNB-1	1986-05-13	10:00	Manganese, Total	123	ug/L		
Rend Lake	RNB-1	1986-05-13		Manganese, Total	120	ug/L		
Rend Lake	RNB-1	1986-06-18	12:00	Manganese, Total	274	ug/L		
Rend Lake	RNB-1	1986-06-18		Manganese, Total	5	ug/L		
Rend Lake	RNB-1	1986-06-18		Manganese, Total	270	ug/L		
Rend Lake	RNB-1	1986-08-12	10:00	Manganese, Total	304	ug/L		
Rend Lake	RNB-1	1986-08-12		Manganese, Total	0	ug/L		
Rend Lake	RNB-1	1986-08-12		Manganese, Total	300	ug/L		
Rend Lake	RNB-1	1986-09-23	8:00	Manganese, Total	247	ug/L		
Rend Lake	RNB-1	1986-09-23		Manganese, Total	5	ug/L		
Rend Lake	RNB-1	1986-09-23		Manganese, Total	250	ug/L		
Rend Lake	RNB-1	1986-10-14	10:00	Manganese, Total	204	ug/L		
Rend Lake	RNB-1	1986-10-14		Manganese, Total	0	ug/L		
Rend Lake	RNB-1	1986-10-14		Manganese, Total	200	ug/L		
Rend Lake	RNB-1	1986-11-25	10:00	Manganese, Total	460	ug/L		
Rend Lake	RNB-1	1986-11-25		Manganese, Total	440	ug/L		
Rend Lake	RNB-1	1987-01-06	10:00	Manganese, Total	125	ug/L		
Rend Lake	RNB-1	1987-01-06		Manganese, Total	30	ug/L		
Rend Lake	RNB-1	1987-01-06		Manganese, Total	120	ug/L		
Rend Lake	RNB-1	1987-02-05	10:00	Manganese, Total	232	ug/L		
Rend Lake	RNB-1	1987-02-05		Manganese, Total	70	ug/L		
Rend Lake	RNB-1	1987-02-05		Manganese, Total	230	ug/L		
Rend Lake	RNB-1	1987-03-24	10:00	Manganese, Total	461	ug/L		
Rend Lake	RNB-1	1987-03-24		Manganese, Total	180	ug/L		

Segment	Station	Date	Time	Parameter	Result	Units	Remark	Depth
Rend Lake	RNB-1	1987-03-24		Manganese, Total	460	ug/L		
Rend Lake	RNB-1	1987-04-27	10:00	Manganese, Total	643	ug/L		
Rend Lake	RNB-1	1987-04-27		Manganese, Total	390	ug/L		
Rend Lake	RNB-1	1987-04-27		Manganese, Total	640	ug/L		
Rend Lake	RNB-1	1987-06-09	10:00	Manganese, Total	328	ug/L		
Rend Lake	RNB-1	1987-06-09		Manganese, Total	0	ug/L		
Rend Lake	RNB-1	1987-06-09		Manganese, Total	330	ug/L		
Rend Lake	RNB-1	1987-07-13	10:00	Manganese, Total	243	ug/L		
Rend Lake	RNB-1	1987-07-13		Manganese, Total	0	ug/L		
Rend Lake	RNB-1	1987-07-13		Manganese, Total	240	ug/L		
Rend Lake	RNB-1	1987-09-30	10:00	Manganese, Total	319	ug/L		
Rend Lake	RNB-1	1987-09-30		Manganese, Total	0	ug/L		
Rend Lake	RNB-1	1987-09-30		Manganese, Total	320	ug/L		
Rend Lake	RNB-1	1987-10-20	10:00	Manganese, Total	370	ug/L		
Rend Lake	RNB-1	1987-10-20		Manganese, Total	0	ug/L		
Rend Lake	RNB-1	1987-11-19	10:00	Manganese, Total	495	ug/L		
Rend Lake	RNB-1	1987-11-19		Manganese, Total	180	ug/L		
Rend Lake	RNB-1	1987-11-19		Manganese, Total	500	ug/L		
Rend Lake	RNB-1	1988-01-05	10:00	Manganese, Total	287	ug/L		
Rend Lake	RNB-1	1988-01-05		Manganese, Total	130	ug/L		
Rend Lake	RNB-1	1988-01-05		Manganese, Total	290	ug/L		
Rend Lake	RNB-1	1988-02-23	10:00	Manganese, Total	273	ug/L		
Rend Lake	RNB-1	1988-02-23		Manganese, Total	130	ug/L		
Rend Lake	RNB-1	1988-02-23		Manganese, Total	270	ug/L		
Rend Lake	RNB-1	1988-04-18	10:00	Manganese, Total	273	ug/L		
Rend Lake	RNB-1	1988-04-18		Manganese, Total	270	ug/L		
Rend Lake	RNB-1	1988-05-18	10:00	Manganese, Total	260	ug/L		
Rend Lake	RNB-1	1988-05-18		Manganese, Total	20	ug/L		
Rend Lake	RNB-1	1988-06-09	10:00	Manganese, Total	603	ug/L		
Rend Lake	RNB-1	1988-06-09		Manganese, Total	230	ug/L		
Rend Lake	RNB-1	1988-06-09		Manganese, Total	600	ug/L		
Rend Lake	RNB-1	1988-07-20	10:00	Manganese, Total	2691	ug/L		
Rend Lake	RNB-1	1988-07-20		Manganese, Total	2290	ug/L		
Rend Lake	RNB-1	1988-07-20		Manganese, Total	2690	ug/L		
Rend Lake	RNB-1	1988-08-10	8:00	Manganese, Total	224	ug/L		
Rend Lake	RNB-1	1988-08-10		Manganese, Total	20	ug/L		
Rend Lake	RNB-1	1988-08-10		Manganese, Total	220	ug/L		
Rend Lake	RNB-1	1988-08-31	9:00	Manganese, Total	628	ug/L		
Rend Lake	RNB-1	1988-08-31		Manganese, Total	90	ug/L		
Rend Lake	RNB-1	1988-08-31		Manganese, Total	630	ug/L		
Rend Lake	RNB-1	1988-10-18	10:00	Manganese, Total	343	ug/L		
Rend Lake	RNB-1	1988-10-18		Manganese, Total	340	ug/L		
Rend Lake	RNB-1	1988-11-14	10:00	Manganese, Total	255	ug/L		
Rend Lake	RNB-1	1988-11-14		Manganese, Total	10	ug/L		
Rend Lake	RNB-1	1988-11-14		Manganese, Total	260	ug/L		
Rend Lake	RNB-1	1989-01-11	10:00	Manganese, Total	304	ug/L		

Segment	Station	Date	Time	Parameter	Result	Units	Remark	Depth
Rend Lake	RNB-1	1989-01-11		Manganese, Total	130	ug/L		
Rend Lake	RNB-1	1989-01-11		Manganese, Total	300	ug/L		
Rend Lake	RNB-1	1989-02-09	10:00	Manganese, Total	288	ug/L		
Rend Lake	RNB-1	1989-02-09		Manganese, Total	20	ug/L		
Rend Lake	RNB-1	1989-02-09		Manganese, Total	290	ug/L		
Rend Lake	RNB-1	1989-03-30	10:00	Manganese, Total	251	ug/L		
Rend Lake	RNB-1	1989-03-30		Manganese, Total	20	ug/L		
Rend Lake	RNB-1	1989-03-30		Manganese, Total	250	ug/L		
Rend Lake	RNB-1	1989-04-26	10:00	Manganese, Total	156	ug/L		
Rend Lake	RNB-1	1989-04-26		Manganese, Total	30	ug/L		
Rend Lake	RNB-1	1989-04-26		Manganese, Total	160	ug/L		
Rend Lake	RNB-1	1989-06-06	10:00	Manganese, Total	260	ug/L		
Rend Lake	RNB-1	1989-06-06		Manganese, Total	10	ug/L		
Rend Lake	RNB-1	1989-08-15	9:00	Manganese, Total	399	ug/L		
Rend Lake	RNB-1	1989-08-15		Manganese, Total	40	ug/L		
Rend Lake	RNB-1	1989-08-15		Manganese, Total	400	ug/L		
Rend Lake	RNB-1	1989-09-28	10:00	Manganese, Total	332	ug/L		
Rend Lake	RNB-1	1989-09-28		Manganese, Total	0	ug/L		
Rend Lake	RNB-1	1989-09-28		Manganese, Total	330	ug/L		
Rend Lake	RNB-1	1989-10-23	10:00	Manganese, Total	366	ug/L		
Rend Lake	RNB-1	1989-10-23		Manganese, Total	60	ug/L		
Rend Lake	RNB-1	1989-10-23		Manganese, Total	370	ug/L		
Rend Lake	RNB-1	1989-11-20	10:00	Manganese, Total	381	ug/L		
Rend Lake	RNB-1	1989-11-20		Manganese, Total	120	ug/L		
Rend Lake	RNB-1	1989-11-20		Manganese, Total	380	ug/L		
Rend Lake	RNB-1	1990-01-25	10:00	Manganese, Total	270	ug/L		
Rend Lake	RNB-1	1990-01-25		Manganese, Total	50	ug/L		
Rend Lake	RNB-1	1990-03-08	10:00	Manganese, Total	286	ug/L		
Rend Lake	RNB-1	1990-03-08		Manganese, Total	60	ug/L		
Rend Lake	RNB-1	1990-03-08		Manganese, Total	290	ug/L		
Rend Lake	RNB-1	1990-04-17	10:00	Manganese, Total	259	ug/L		
Rend Lake	RNB-1	1990-04-17		Manganese, Total	260	ug/L		
Rend Lake	RNB-1	1990-05-23	10:00	Manganese, Total	234	ug/L		
Rend Lake	RNB-1	1990-05-23		Manganese, Total	110	ug/L		
Rend Lake	RNB-1	1990-05-23		Manganese, Total	230	ug/L		
Rend Lake	RNB-1	1990-06-20	10:00	Manganese, Total	317	ug/L		
Rend Lake	RNB-1	1990-06-20		Manganese, Total	80	ug/L		
Rend Lake	RNB-1	1990-06-20		Manganese, Total	320	ug/L		
Rend Lake	RNB-1	1990-08-14	10:00	Manganese, Total	318	ug/L		
Rend Lake	RNB-1	1990-08-14		Manganese, Total	320	ug/L		
Rend Lake	RNB-1	1990-09-18	10:00	Manganese, Total	224	ug/L		
Rend Lake	RNB-1	1990-09-18		Manganese, Total	5	ug/L		
Rend Lake	RNB-1	1990-09-18		Manganese, Total	220	ug/L		
Rend Lake	RNB-1	1990-11-01	10:00	Manganese, Total	307	ug/L		
Rend Lake	RNB-1	1990-11-01		Manganese, Total	50	ug/L		
Rend Lake	RNB-1	1990-11-01		Manganese, Total	310	ug/L		

Segment	Station	Date	Time	Parameter	Result	Units	Remark	Depth
Rend Lake	RNB-1	1990-12-05	10:00	Manganese, Total	364	ug/L		
Rend Lake	RNB-1	1990-12-05		Manganese, Total	100	ug/L		
Rend Lake	RNB-1	1990-12-05		Manganese, Total	360	ug/L		
Rend Lake	RNB-1	1991-02-04	10:00	Manganese, Total	231	ug/L		
Rend Lake	RNB-1	1991-02-04		Manganese, Total	140	ug/L		
Rend Lake	RNB-1	1991-02-04		Manganese, Total	230	ug/L		
Rend Lake	RNB-1	1991-03-18	10:00	Manganese, Total	224	ug/L		
Rend Lake	RNB-1	1991-03-18		Manganese, Total	70	ug/L		
Rend Lake	RNB-1	1991-03-18		Manganese, Total	220	ug/L		
Rend Lake	RNB-1	1991-04-24	9:00	Manganese, Total	185	ug/L		
Rend Lake	RNB-1	1991-04-24		Manganese, Total	5	ug/L		
Rend Lake	RNB-1	1991-04-24		Manganese, Total	180	ug/L		
Rend Lake	RNB-1	1991-05-30	9:00	Manganese, Total	180	ug/L		
Rend Lake	RNB-1	1991-05-30		Manganese, Total	20	ug/L		
Rend Lake	RNB-1	1991-07-16	11:00	Manganese, Total	331	ug/L		
Rend Lake	RNB-1	1991-07-16		Manganese, Total	20	ug/L		
Rend Lake	RNB-1	1991-07-16		Manganese, Total	330	ug/L		
Rend Lake	RNB-1	1991-09-05	11:00	Manganese, Total	357	ug/L		
Rend Lake	RNB-1	1991-09-05		Manganese, Total	360	ug/L		
Rend Lake	RNB-1	1991-10-08	11:00	Manganese, Total	311	ug/L		
Rend Lake	RNB-1	1991-10-08		Manganese, Total	5	ug/L		
Rend Lake	RNB-1	1991-10-08		Manganese, Total	310	ug/L		
Rend Lake	RNB-1	1991-12-04	11:00	Manganese, Total	280	ug/L		
Rend Lake	RNB-1	1991-12-04		Manganese, Total	110	ug/L		
Rend Lake	RNB-1	1992-01-09	11:00	Manganese, Total	260	ug/L		
Rend Lake	RNB-1	1992-01-09		Manganese, Total	40	ug/L		
Rend Lake	RNB-1	1992-03-11	11:00	Manganese, Total	260	ug/L		
Rend Lake	RNB-1	1992-03-11		Manganese, Total	70	ug/L		
Rend Lake	RNB-1	1992-04-16	11:00	Manganese, Total	240	ug/L		
Rend Lake	RNB-1	1992-04-16		Manganese, Total	30	ug/L		
Rend Lake	RNB-1	1992-05-20	11:00	Manganese, Total	140	ug/L		
Rend Lake	RNB-1	1992-05-20		Manganese, Total	20	ug/L		
Rend Lake	RNB-1	1992-06-18	11:00	Manganese, Total	350	ug/L		
Rend Lake	RNB-1	1992-06-18		Manganese, Total	20	ug/L		
Rend Lake	RNB-1	1992-08-06	11:00	Manganese, Total	290	ug/L		
Rend Lake	RNB-1	1992-08-06		Manganese, Total	20	ug/L		
Rend Lake	RNB-1	1992-09-08	11:00	Manganese, Total	290	ug/L		
Rend Lake	RNB-1	1992-11-17	8:00	Manganese, Total	230	ug/L		
Rend Lake	RNB-1	1992-12-15	11:00	Manganese, Total	270	ug/L		
Rend Lake	RNB-1	1993-01-26	11:00	Manganese, Total	200	ug/L		
Rend Lake	RNB-1	1993-01-26		Manganese, Total	20	ug/L		
Rend Lake	RNB-1	1993-02-18	10:00	Manganese, Total	240	ug/L		
Rend Lake	RNB-1	1993-02-18		Manganese, Total	20	ug/L		
Rend Lake	RNB-1	1993-03-31	10:00	Manganese, Total	170	ug/L		
Rend Lake	RNB-1	1993-05-10	11:00	Manganese, Total	190	ug/L		
Rend Lake	RNB-1	1993-06-07	11:00	Manganese, Total	370	ug/L		

Segment	Station	Date	Time	Parameter	Result	Units	Remark	Depth
Rend Lake	RNB-1	1993-07-15	10:00	Manganese, Total	160	ug/L		
Rend Lake	RNB-1	1993-08-19	10:00	Manganese, Total	180	ug/L		
Rend Lake	RNB-1	1993-10-27	11:00	Manganese, Total	330	ug/L		
Rend Lake	RNB-1	1993-10-27		Manganese, Total	60	ug/L		
Rend Lake	RNB-1	1993-12-21	9:00	Manganese, Total	190	ug/L		
Rend Lake	RNB-1	1994-01-18	10:00	Manganese, Total	200	ug/L		
Rend Lake	RNB-1	1994-01-18		Manganese, Total	100	ug/L		
Rend Lake	RNB-1	1994-02-15	10:00	Manganese, Total	230	ug/L		
Rend Lake	RNB-1	1994-02-15		Manganese, Total	100	ug/L		
Rend Lake	RNB-1	1994-04-05	11:00	Manganese, Total	250	ug/L		
Rend Lake	RNB-1	1994-04-05		Manganese, Total	20	ug/L		
Rend Lake	RNB-1	1994-05-10	11:00	Manganese, Total	130	ug/L		
Rend Lake	RNB-1	1994-05-10		Manganese, Total	20	ug/L		
Rend Lake	RNB-1	1994-06-01	9:00	Manganese, Total	420	ug/L		
Rend Lake	RNB-1	1994-06-01		Manganese, Total	20	ug/L		
Rend Lake	RNB-1	1994-07-14	10:00	Manganese, Total	250	ug/L		
Rend Lake	RNB-1	1994-07-14		Manganese, Total	70	ug/L		
Rend Lake	RNB-1	1994-08-25	10:00	Manganese, Total	370	ug/L		
Rend Lake	RNB-1	1994-08-25		Manganese, Total	20	ug/L		
Rend Lake	RNB-1	1994-10-31	10:00	Manganese, Total	320	ug/L		
Rend Lake	RNB-1	1994-10-31		Manganese, Total	20	ug/L		
Rend Lake	RNB-1	1994-12-01	10:00	Manganese, Total	220	ug/L		
Rend Lake	RNB-1	1994-12-01		Manganese, Total	20	ug/L		
Rend Lake	RNB-1	1995-02-01	11:00	Manganese, Total	200	ug/L		
Rend Lake	RNB-1	1995-02-01		Manganese, Total	20	ug/L		
Rend Lake	RNB-1	1995-03-09	11:00	Manganese, Total	240	ug/L		
Rend Lake	RNB-1	1995-03-09		Manganese, Total	20	ug/L		
Rend Lake	RNB-1	1995-04-17	9:00	Manganese, Total	210	ug/L		
Rend Lake	RNB-1	1995-04-17		Manganese, Total	20	ug/L		
Rend Lake	RNB-1	1995-05-04	10:00	Manganese, Total	230	ug/L		
Rend Lake	RNB-1	1995-05-04		Manganese, Total	20	ug/L		
Rend Lake	RNB-1	1995-06-14	8:00	Manganese, Total	150	ug/L		
Rend Lake	RNB-1	1995-06-14		Manganese, Total	20	ug/L		
Rend Lake	RNB-1	1995-07-17	11:00	Manganese, Total	140	ug/L		
Rend Lake	RNB-1	1995-07-17		Manganese, Total	20	ug/L		
Rend Lake	RNB-1	1995-08-24	10:00	Manganese, Total	330	ug/L		
Rend Lake	RNB-1	1995-10-02	10:00	Manganese, Total	460	ug/L		
Rend Lake	RNB-1	1995-10-02		Manganese, Total	90	ug/L		
Rend Lake	RNB-1	1995-12-20	11:00	Manganese, Total	250	ug/L		
Rend Lake	RNB-1	1995-12-20		Manganese, Total	20	ug/L		
Rend Lake	RNB-1	1996-02-05	9:00	Manganese, Total	130	ug/L		
Rend Lake	RNB-1	1996-02-05		Manganese, Total	40	ug/L		
Rend Lake	RNB-1	1996-03-05	11:00	Manganese, Total	190	ug/L		
Rend Lake	RNB-1	1996-03-05		Manganese, Total	20	ug/L		
Rend Lake	RNB-1	1996-04-10	11:00	Manganese, Total	180	ug/L		
Rend Lake	RNB-1	1996-04-10		Manganese, Total	20	ug/L		

Segment	Station	Date	Time	Parameter	Result	Units	Remark	Depth
Rend Lake	RNB-1	1996-05-07	11:00	Manganese, Total	230	ug/L		
Rend Lake	RNB-1	1996-05-07		Manganese, Total	150	ug/L		
Rend Lake	RNB-1	1996-06-19	11:00	Manganese, Total	100	ug/L		
Rend Lake	RNB-1	1996-07-24	11:00	Manganese, Total	160	ug/L		
Rend Lake	RNB-1	1996-07-24		Manganese, Total	20	ug/L		
Rend Lake	RNB-1	1996-08-22	10:00	Manganese, Total	240	ug/L		
Rend Lake	RNB-1	1996-10-03	10:00	Manganese, Total	300	ug/L		
Rend Lake	RNB-1	1996-12-03	10:00	Manganese, Total	140	ug/L		
Rend Lake	RNB-1	1997-02-05	11:00	Manganese, Total	200	ug/L		
Rend Lake	RNB-1	1997-03-05	12:00	Manganese, Total	220	ug/L		
Rend Lake	RNB-1	1997-03-05		Manganese, Total	20	ug/L		
Rend Lake	RNB-1	1997-04-02	12:00	Manganese, Total	130	ug/L		
Rend Lake	RNB-1	1997-04-02		Manganese, Total	30	ug/L		
Rend Lake	RNB-1	1997-05-20	8:00	Manganese, Total	590	ug/L		
Rend Lake	RNB-1	1997-06-10	10:00	Manganese, Total	210	ug/L		
Rend Lake	RNB-1	1997-07-17	11:00	Manganese, Total	140	ug/L		
Rend Lake	RNB-1	1997-08-21	10:00	Manganese, Total	390	ug/L		
Rend Lake	RNB-1	1997-10-22	11:00	Manganese, Total	290	ug/L		
Rend Lake	RNB-1	1997-12-03	11:00	Manganese, Total	200	ug/L		
Rend Lake	RNB-1	1998-02-02	11:00	Manganese, Total	140	ug/L		
Rend Lake	RNB-1	1998-03-04	11:00	Manganese, Total	220	ug/L		
Rend Lake	RNB-1	1998-04-22	11:00	Manganese, Total	140	ug/L		
Rend Lake	RNB-1	1998-05-21	11:00	Manganese, Total	240	ug/L		
Rend Lake	RNB-1	1998-06-18	11:00	Manganese, Total	100	ug/L		
Rend Lake	RNB-1	1998-07-22	10:00	Manganese, Total	130	ug/L		
Rend Lake	RNB-1	1998-09-02	10:00	Manganese, Total	130	ug/L		
Rend Lake	RNB-1	1998-10-14	10:00	Manganese, Total	210	ug/L		
Rend Lake	RNB-1	1998-11-24	10:00	Manganese, Total	160	ug/L		
Rend Lake	RNB-1	2013-05-24		Manganese, Total	419	ug/L		
Rend Lake	RNB-1	2013-06-18		Manganese, Total	128	ug/L		
Rend Lake	RNB-1	2013-07-08		Manganese, Total	147	ug/L		
Rend Lake	RNB-1	2013-08-01		Manganese, Total	211	ug/L		
Rend Lake	RNB-1	2013-10-28		Manganese, Total	248	ug/L		
Rend Lake	RNB-5	2000-05-02	10:30	Manganese, Total	180	ug/L		
Rend Lake	RNB-5	2000-06-14	9:40	Manganese, Total	210	ug/L		
Rend Lake	RNB-5	2000-07-27	11:15	Manganese, Total	250	ug/L		
Rend Lake	RNB-5	2000-08-22	11:00	Manganese, Total	580	ug/L		
Rend Lake	RNB-5	2000-10-17	10:35	Manganese, Total	420	ug/L		
Rend Lake	RNB-5	2005-06-02	9:50	Manganese, Total	220	ug/l		12 ft
Rend Lake	RNB-5	2005-07-20	10:40	Manganese, Total	620	ug/l		13 ft
Rend Lake	RNB-5	2005-08-24	10:30	Manganese, Total	190	ug/l		13 ft
Rend Lake	RNB-5	2005-10-13	10:40	Manganese, Total	260	ug/l		13 ft
Rend Lake	RNB-5	2008-05-21	10:15	Manganese, Total	118	ug/l		17 ft
Rend Lake	RNB-5	2008-06-27	8:45	Manganese, Total	195	ug/l		15 ft
Rend Lake	RNB-5	2008-07-17	8:40	Manganese, Total	274	ug/l		15 ft
Rend Lake	RNB-5	2008-08-25	13:25	Manganese, Total	376	ug/l		14 ft

Segment	Station	Date	Time	Parameter	Result	Units	Remark	Depth
Rend Lake	RNB-5	2008-10-20	11:10	Manganese, Total	284	ug/l		13 ft
Rend Lake	RNB-5	2013-05-24		Manganese, Total	376	ug/L		
Rend Lake	RNB-5	2013-06-18		Manganese, Total	397	ug/L		
Rend Lake	RNB-5	2013-07-08		Manganese, Total	439	ug/L		
Rend Lake	RNB-5	2013-08-01		Manganese, Total	237	ug/L		
Rend Lake	RNB-5	2013-10-28		Manganese, Total	287	ug/L		
Big Muddy	48486	1972-01-25	10:00	pH	7.4			
Big Muddy	48486	1972-02-28	12:00	pH	7.2			
Big Muddy	48486	1972-03-28	9:00	pH	7.6			
Big Muddy	48486	1972-04-27	8:00	pH	7.4			
Big Muddy	48486	1972-05-24	9:00	pH	7.9			
Big Muddy	48486	1972-06-28	8:00	pH	7.7			
Big Muddy	48486	1972-07-31	9:00	pH	7.4			
Big Muddy	48486	1972-08-07	9:00	pH	7.1			
Big Muddy	48486	1972-08-30	10:00	pH	7.1			
Big Muddy	48486	1972-10-04	17:00	pH	7.5			
Big Muddy	48486	1972-11-14	10:00	pH	7			
Big Muddy	48486	1973-01-02	10:00	pH	7.3			
Big Muddy	48486	1973-01-16	11:00	pH	7.5			
Big Muddy	48486	1973-02-06	11:00	pH	7.6			
Big Muddy	48486	1973-03-19	13:00	pH	7.7			
Big Muddy	48486	1973-03-29	10:00	pH	7.6			
Big Muddy	48486	1973-04-30	10:00	pH	7.6			
Big Muddy	48486	1973-06-05	9:00	pH	7.1			
Big Muddy	48486	1973-07-11	10:00	pH	7.5			
Big Muddy	48486	1973-07-31	12:00	pH	7.8			
Big Muddy	48486	1973-09-20	10:00	pH	7.3			
Big Muddy	48486	1973-10-11	9:00	pH	7.4			
Big Muddy	48486	1973-11-14	8:00	pH	7.1			
Big Muddy	48486	1973-12-12	10:00	pH	7.9			
Big Muddy	48486	1974-01-24	10:00	pH	7.5			
Big Muddy	48486	1974-02-26	11:00	pH	7.6			
Big Muddy	48486	1974-04-29	14:00	pH	7.9			
Big Muddy	48486	1974-05-20	14:00	pH	7.5			
Big Muddy	48486	1974-06-06	9:00	pH	7.4			
Big Muddy	48486	1974-07-08	11:00	pH	7.7			
Big Muddy	48486	1974-07-31	23:00	pH	7.3			
Big Muddy	48486	1974-09-17	11:00	pH	7			
Big Muddy	48486	1974-10-03	11:00	pH	7.3			
Big Muddy	48486	1974-10-31	13:00	pH	7.3			
Big Muddy	48486	1974-12-04	10:00	pH	7.9			
Big Muddy	48486	1975-01-27	10:00	pH	7.7			
Big Muddy	48486	1975-02-13	10:00	pH	8.1			
Big Muddy	48486	1975-03-17	13:00	pH	7.2			
Big Muddy	48486	1975-04-14	12:00	pH	7.5			
Big Muddy	48486	1975-05-13	10:00	pH	7.4			

Segment	Station	Date	Time	Parameter	Result	Units	Remark	Depth
Big Muddy	48486	1975-06-18	13:00	pH	7.7			
Big Muddy	48486	1975-07-07	13:00	pH	6.8			
Big Muddy	48486	1975-08-07	13:00	pH	7.3			
Big Muddy	48486	1975-09-10	12:00	pH	7			
Big Muddy	48486	1975-10-09	12:00	pH	7.3			
Big Muddy	48486	1975-11-20	10:00	pH	7			
Big Muddy	48486	1975-12-03	13:00	pH	7.3			
Big Muddy	48486	1976-01-26	10:00	pH	7.5			
Big Muddy	48486	1976-02-24	11:00	pH	7.3			
Big Muddy	48486	1976-03-24	13:00	pH	7.4			
Big Muddy	48486	1976-04-01	11:00	pH	7.5			
Big Muddy	48486	1976-05-10	12:00	pH	7.4			
Big Muddy	48486	1976-06-16	11:00	pH	7.5			
Big Muddy	48486	1976-07-08	13:00	pH	7.4			
Big Muddy	48486	1976-08-09	13:00	pH	7.2			
Big Muddy	48486	1976-09-09	12:00	pH	6.9			
Big Muddy	48486	1976-10-06	12:00	pH	7.3			
Big Muddy	48486	1976-11-04	12:00	pH	7.4			
Big Muddy	48486	1976-12-22	11:00	pH	7.2			
Big Muddy	48486	1977-07-05	13:00	pH	7.8			
Big Muddy	48486	1977-07-27	12:00	pH	7.5			
Big Muddy	48486	1977-08-11	13:00	pH	7.1			
Big Muddy	48486	1977-09-06	13:00	pH	7.4			
Big Muddy	48486	1977-10-31	12:00	pH	7.5			
Big Muddy	48486	1977-11-30	13:00	pH	7.7			
Big Muddy	48486	1977-12-08	10:00	pH	7.3			
Big Muddy	48486	1979-12-18	13:00	pH	7.3			
Big Muddy	48486	1979-12-18	12:00	pH	7.2			
Big Muddy	48486	1979-12-27	12:00	pH	6			
Big Muddy	48486	1979-12-27	11:00	pH	6			
Big Muddy	48486	1980-01-29	14:00	pH	7.6			
Big Muddy	48486	1980-03-27	9:00	pH	7			
Big Muddy	48486	1980-04-28	10:00	pH	7			
Big Muddy	48486	1980-04-28	9:00	pH	7.4			
Big Muddy	48486	1980-05-19	9:00	pH	7.1			
Big Muddy	48486	1980-06-23	9:00	pH	7.4			
Big Muddy	48486	1980-07-07	11:00	pH	7.2			
Big Muddy	48486	1980-09-08	13:00	pH	6.8			
Big Muddy	48486	1980-11-13	9:00	pH	6.3			
Big Muddy	5595700	1977-11-09	9:27	pH	6.4			
Big Muddy	5595700	1977-12-20	10:27	pH	7.1			
Big Muddy	5595700	1978-01-30	9:27	pH	7.1			
Big Muddy	5595700	1978-04-10	12:27	pH	6.8			
Big Muddy	5595700	1978-05-15	16:09	pH	7.2			
Big Muddy	5595700	1978-06-26	11:24	pH	7.2			
Big Muddy	5595700	1978-10-18	11:27	pH	6.7			

Segment	Station	Date	Time	Parameter	Result	Units	Remark	Depth
Big Muddy	5595700	1978-12-12	13:09	pH	6.7			
Big Muddy	5595700	1979-01-16	10:00	pH	7.1			
Big Muddy	5595700	1979-03-13	13:00	pH	7			
Big Muddy	5595700	1979-05-01	7:18	pH	6.5			
Big Muddy	5595700	1979-05-29	11:00	pH	6.9			
Big Muddy	5595700	1979-06-06	14:00	pH	7			
Big Muddy	5595700	1979-06-25	13:18	pH	7.2			
Big Muddy	5595700	1979-08-03	13:00	pH	7.3			
Big Muddy	5595700	1979-12-18	13:00	pH	7			
Big Muddy	5595700	1979-12-18	12:00	pH	7			
Big Muddy	5595700	1979-12-27	12:00	pH	7.3			
Big Muddy	5595700	1979-12-27	11:00	pH	7.3			
Big Muddy	5595700	1980-01-29	14:00	pH	7.4			
Big Muddy	5595700	1980-02-19	9:00	pH	6.8			
Big Muddy	5595700	1980-03-27	9:00	pH	7.6			
Big Muddy	5595700	1980-03-31	18:00	pH	6.6			
Big Muddy	5595700	1980-04-28	10:00	pH	7.8			
Big Muddy	5595700	1980-04-28	9:00	pH	7.7			
Big Muddy	5595700	1980-05-19	9:00	pH	7.2			
Big Muddy	5595700	1980-06-23	9:00	pH	7.5			
Big Muddy	5595700	1980-07-07	11:00	pH	7.3			
Big Muddy	5595700	1980-08-18	11:00	pH	7.5			
Big Muddy	5595700	1980-09-08	13:00	pH	6.7			
Big Muddy	5595700	1980-10-22	12:00	pH	7.3			
Big Muddy	5595700	1980-11-13	9:00	pH	6.8			
Big Muddy	5595700	1980-12-08	11:00	pH	6.8			
Big Muddy	5595700	1981-01-07	11:00	pH	7			
Big Muddy	5595700	1981-02-04	12:00	pH	7			
Big Muddy	5595700	1981-05-04	15:00	pH	7.2			
Big Muddy	5595700	1981-06-10	13:00	pH	7.2			
Big Muddy	5595700	1981-07-07	11:00	pH	7			
Big Muddy	5595700	1981-07-20	11:00	pH	7.1			
Big Muddy	5595700	1981-08-12	10:00	pH	7.1			
Big Muddy	5595700	1981-09-21	11:00	pH	7.3			
Big Muddy	5595700	1981-11-03	11:00	pH	7.1			
Big Muddy	5595700	1981-11-17	11:00	pH	7.3			
Big Muddy	5595700	1981-12-28	11:00	pH	7.4			
Big Muddy	5595700	1982-02-24	12:00	pH	6.6			
Big Muddy	5595700	1982-03-25	11:00	pH	7.1			
Big Muddy	5595700	1982-05-20	11:00	pH	6.9			
Big Muddy	5595700	1982-06-22	12:00	pH	6.8			
Big Muddy	5595700	1982-08-18	11:00	pH	7			
Big Muddy	5595700	1982-09-08	11:00	pH	6.6			
Big Muddy	5595700	1982-10-27	11:00	pH	7.2			
Big Muddy	5595700	1982-11-29	12:00	pH	6.9			
Big Muddy	5595700	1982-12-28	11:00	pH	7.1			

Segment	Station	Date	Time	Parameter	Result	Units	Remark	Depth
Big Muddy	5595700	1983-03-16	11:00	pH	7.4			
Big Muddy	5595700	1983-03-28	11:00	pH	7.3			
Big Muddy	5595700	1983-04-27	11:00	pH	7.1			
Big Muddy	5595700	1983-06-09	13:00	pH	6.9			
Big Muddy	5595700	1983-07-07	11:00	pH	6.6			
Big Muddy	5595700	1983-09-26	13:00	pH	7.2			
Big Muddy	5595700	1983-11-07	11:00	pH	6.6			
Big Muddy	5595700	1983-12-12	11:00	pH	6.9			
Big Muddy	5595700	1984-01-24	11:00	pH	7.6			
Big Muddy	5595700	1984-03-13	10:00	pH	7.3			
Big Muddy	5595700	1984-04-11	10:00	pH	7.1			
Big Muddy	5595700	1984-05-07	11:00	pH	6.6			
Big Muddy	5595700	1984-06-18	13:00	pH	6.9			
Big Muddy	5595700	1984-07-17	10:00	pH	7.3			
Big Muddy	5595700	1984-08-23	10:00	pH	7.7			
Big Muddy	5595700	1984-11-01	12:00	pH	7.6			
Big Muddy	5595700	1984-12-03	10:00	pH	7.2			
Big Muddy	5595700	1985-03-07	10:00	pH	7.4			
Big Muddy	5595700	1985-04-08	10:00	pH	7.2			
Big Muddy	5595700	1985-05-16	9:00	pH	6.9			
Big Muddy	5595700	1985-06-18	10:00	pH	6.7			
Big Muddy	5595700	1985-08-15	9:00	pH	7.2			
Big Muddy	5595700	1985-09-10	10:00	pH	6.8			
Big Muddy	5595700	1985-11-12	10:00	pH	7			
Big Muddy	5595700	1986-01-06	12:00	pH	8			
Big Muddy	5595700	1986-02-03	10:00	pH	6.9			
Big Muddy	5595700	1986-03-25	10:00	pH	7.2			
Big Muddy	5595700	1986-05-22	10:00	pH	7.2			
Big Muddy	5595700	1986-06-05	12:00	pH	7.2			
Big Muddy	5595700	1986-07-16	10:00	pH	6.6			
Big Muddy	5595700	1986-09-24	10:00	pH	6.5			
Big Muddy	5595700	1986-11-03	11:00	pH	6.4			
Big Muddy	5595700	1986-12-02	10:00	pH	7.1			
Big Muddy	5595700	1987-01-28	11:00	pH	7.3			
Big Muddy	5595700	1987-03-02	10:00	pH	7.4			
Big Muddy	5595700	1987-04-07	10:00	pH	7.8			
Big Muddy	5595700	1987-05-28	10:00	pH	7.1			
Big Muddy	5595700	1987-07-01	14:00	pH	6.9			
Big Muddy	5595700	1987-07-09	8:00	pH	6.8			
Big Muddy	5595700	1987-07-22	10:00	pH	7			
Big Muddy	5595700	1987-09-02	10:00	pH	7.1			
Big Muddy	5595700	1987-10-13	10:00	pH	6.9			
Big Muddy	5595700	1987-11-18	10:00	pH	6.9			
Big Muddy	5595700	1988-01-20	10:00	pH	6.3			
Big Muddy	5595700	1988-02-25	10:00	pH	7.9			
Big Muddy	5595700	1988-03-29	12:00	pH	7.1			

Segment	Station	Date	Time	Parameter	Result	Units	Remark	Depth
Big Muddy	5595700	1988-05-09	10:00	pH	7.2			
Big Muddy	5595700	1988-06-08	10:00	pH	7			
Big Muddy	5595700	1988-07-18	8:00	pH	7			
Big Muddy	5595700	1988-08-25	10:00	pH	6.8			
Big Muddy	5595700	1988-10-18	12:00	pH	7			
Big Muddy	5595700	1988-11-16	10:00	pH	7.2			
Big Muddy	5595700	1989-02-02	10:00	pH	7.6			
Big Muddy	5595700	1989-03-01	10:00	pH	7.4			
Big Muddy	5595700	1989-04-11	10:00	pH	7.3			
Big Muddy	5595700	1989-05-17	10:00	pH	7.4			
Big Muddy	5595700	1989-06-12	11:00	pH	7.3			
Big Muddy	5595700	1989-08-15	11:00	pH	7.5			
Big Muddy	5595700	1989-08-30	10:00	pH	7.2			
Big Muddy	5595700	1989-10-03	10:00	pH	7.4			
Big Muddy	5595700	1989-11-16	10:00	pH	7			
Big Muddy	5595700	1990-01-09	11:00	pH	8			
Big Muddy	5595700	1990-02-06	10:00	pH	7.5			
Big Muddy	5595700	1990-03-22	10:00	pH	7.5			
Big Muddy	5595700	1990-05-23	11:00	pH	7.8			
Big Muddy	5595700	1990-06-27	10:00	pH	7.2			
Big Muddy	5595700	1990-08-20	10:00	pH	8.4			
Big Muddy	5595700	1990-09-24	10:00	pH	7.5			
Big Muddy	5595700	1990-10-25	10:00	pH	7.4			
Big Muddy	5595700	1990-12-13	10:00	pH	7.4			
Big Muddy	5595700	1991-02-06	10:00	pH	7.3			
Big Muddy	5595700	1991-03-19	10:00	pH	7.2			
Big Muddy	5595700	1991-04-29	11:00	pH	7.2			
Big Muddy	5595700	1991-05-28	11:00	pH	7.3			
Big Muddy	5595700	1991-07-15	10:00	pH	7.5			
Big Muddy	5595700	1991-08-22	10:00	pH	7.6			
Big Muddy	5595700	1991-10-03	10:00	pH	7.5			
Big Muddy	5595700	1991-11-18	10:00	pH	7			
Big Muddy	5595700	1992-01-02	10:00	pH	7.5			
Big Muddy	5595700	1992-02-06	10:00	pH	8.1			
Big Muddy	5595700	1992-03-17	11:00	pH	7.3			
Big Muddy	5595700	1992-05-06	10:00	pH	7.4			
Big Muddy	5595700	1992-06-10	10:00	pH	7.1			
Big Muddy	5595700	1992-07-20	10:00	pH	7			
Big Muddy	5595700	1992-08-19	10:00	pH	7.3			
Big Muddy	5595700	1992-10-08	10:00	pH	7.1			
Big Muddy	5595700	1992-12-02	10:00	pH	7.4			
Big Muddy	5595700	1993-01-12	11:00	pH	7.8			
Big Muddy	5595700	1993-03-08	10:00	pH	7.7			
Big Muddy	5595700	1993-04-21	12:00	pH	7.3			
Big Muddy	5595700	1993-05-25	12:00	pH	7.2			
Big Muddy	5595700	1993-07-01	10:00	pH	7.2			

Segment	Station	Date	Time	Parameter	Result	Units	Remark	Depth
Big Muddy	5595700	1993-08-17	10:00	pH	7.2			
Big Muddy	5595700	1993-09-21	12:00	pH	7.2			
Big Muddy	5595700	1993-10-13	10:00	pH	7.5			
Big Muddy	5595700	1993-11-22	11:00	pH	7.2			
Big Muddy	5595700	1994-01-06	11:00	pH	7.6			
Big Muddy	5595700	1994-03-02	11:00	pH	7.9			
Big Muddy	5595700	1994-04-06	11:00	pH	7.8			
Big Muddy	5595700	1994-05-23	11:00	pH	7.4			
Big Muddy	5595700	1994-06-27	13:00	pH	7.2			
Big Muddy	5595700	1994-07-27	10:00	pH	7.6			
Big Muddy	5595700	1994-09-22	10:00	pH	7.6			
Big Muddy	5595700	1994-11-10	10:00	pH	7.5			
Big Muddy	5595700	1994-12-07	11:00	pH	7.2			
Big Muddy	5595700	1995-01-30	11:00	pH	7.4			
Big Muddy	5595700	1995-02-21	11:00	pH	7.7			
Big Muddy	5595700	1995-04-12	12:00	pH	7			
Big Muddy	5595700	1995-05-10	11:00	pH	6.9			
Big Muddy	5595700	1995-06-19	11:00	pH	7.2			
Big Muddy	5595700	1995-07-20	11:00	pH	7.2			
Big Muddy	5595700	1995-09-06	10:00	pH	7.8			
Big Muddy	5595700	1995-11-15	10:00	pH	7.2			
Big Muddy	5595700	1995-12-18	11:00	pH	7.2			
Big Muddy	5595700	1996-01-23	12:00	pH	6.8			
Big Muddy	5595700	1996-03-07	10:00	pH	7.1			
Big Muddy	5595700	1996-04-01	10:00	pH	7.8			
Big Muddy	5595700	1996-06-04	10:00	pH	6.9			
Big Muddy	5595700	1996-07-25	10:00	pH	6.7			
Big Muddy	5595700	1996-09-12	10:00	pH	6.5			
Big Muddy	5595700	1996-10-01	10:00	pH	7			
Big Muddy	5595700	1996-11-26	10:00	pH	7			
Big Muddy	5595700	1997-01-06	10:00	pH	6.5			
Big Muddy	5595700	1997-02-20	10:00	pH	8.5			
Big Muddy	5595700	1997-03-25	10:00	pH	7.5			
Big Muddy	5595700	1997-05-22	9:00	pH	7.3			
Big Muddy	5595700	1997-06-23	12:00	pH	7.1			
Big Muddy	5595700	1997-07-24	10:00	pH	7.1			
Big Muddy	5595700	1997-08-25	10:00	pH	7.4			
Big Muddy	5595700	1997-10-07	10:00	pH	7.5			
Big Muddy	5595700	1997-11-19	10:00	pH	6.3			
Big Muddy	5595700	1998-01-14	10:00	pH	7.7			
Big Muddy	5595700	1998-02-19	10:00	pH	7.8			
Big Muddy	5595700	1998-04-02	10:00	pH	6.7			
Big Muddy	5595700	1998-05-07	10:00	pH	7.3			
Big Muddy	5595700	1998-06-17	10:00	pH	7.2			
Big Muddy	5595700	1998-08-05	10:00	pH	6.5			
Big Muddy	5595700	1998-09-09	10:00	pH	7.2			

Segment	Station	Date	Time	Parameter	Result	Units	Remark	Depth
Big Muddy	5595700	1998-10-21	10:00	pH	7.2			
Big Muddy	5595700	1998-12-02	10:00	pH	7.2			
Big Muddy	N-08	2003-01-14	22:30	pH	7.3			
Big Muddy	N-08	2003-02-19	13:00	pH	7.3			
Big Muddy	N-08	2003-03-19	22:10	pH	7.4			
Big Muddy	N-08	2003-04-30	22:20	pH	7.3			
Big Muddy	N-08	2003-06-30	22:00	pH	7.2			
Big Muddy	N-08	2003-07-07	15:00	pH	7.3			
Big Muddy	N-08	2003-09-22	22:45	pH	6.9			
Big Muddy	N-08	2003-10-28	22:10	pH	7.3			
Big Muddy	N-08	2003-12-09	22:10	pH	7.1			
Big Muddy	N-08	2004-01-28	23:00	pH	7.1			
Big Muddy	N-08	2004-03-17	22:00	pH	7.5			
Big Muddy	N-08	2004-04-21	22:15	pH	7.4			
Big Muddy	N-08	2004-05-20	23:00	pH	7.3			
Big Muddy	N-08	2004-06-29	22:30	pH	7.2			
Big Muddy	N-08	2004-08-12	21:45	pH	7.2			
Big Muddy	N-08	2004-09-09	23:00	pH	7.4			
Big Muddy	N-08	2004-10-28	22:30	pH	6.7			
Big Muddy	N-08	2005-01-12	21:45	pH	7.6			
Big Muddy	N-08	2005-02-07	12:10	pH	7.6			
Big Muddy	N-08	2005-03-14	23:00	pH	7.7			
Big Muddy	N-08	2005-04-14	22:30	pH	7.4			
Big Muddy	N-08	2005-05-12	23:15	pH	7.3			
Big Muddy	N-08	2005-06-13	22:00	pH	7.5			
Big Muddy	N-08	2005-08-11	22:00	pH	7.4			
Big Muddy	N-08	2005-09-01	22:30	pH	7			
Big Muddy	N-08	2005-10-27	23:00	pH	7.3			
Big Muddy	N-08	2005-12-05	21:50	pH	7.4			
Big Muddy	N-08	2006-01-20	11:30	pH	7.4			
Big Muddy	N-08	2006-01-20	11:30	pH	7.4			
Big Muddy	N-08	2006-02-21	11:00	pH	7.5			
Big Muddy	N-08	2006-02-21	11:00	pH	7.5			
Big Muddy	N-08	2006-03-27	11:30	pH	7.7			
Big Muddy	N-08	2006-03-27	11:30	pH	7.7			
Big Muddy	N-08	2006-05-08	11:10	pH	7.2			
Big Muddy	N-08	2006-05-08	11:10	pH	7.2			
Big Muddy	N-08	2006-06-05	9:35	pH	7.3			
Big Muddy	N-08	2006-06-05	9:35	pH	7.3			
Big Muddy	N-08	2006-07-31	11:30	pH	6.4			
Big Muddy	N-08	2006-07-31	11:30	pH	6.4			
Big Muddy	N-08	2006-09-19	10:30	pH	7.2			
Big Muddy	N-08	2006-09-19	10:30	pH	7.2			
Big Muddy	N-08	2006-10-25	11:15	pH	6.5			
Big Muddy	N-08	2006-10-25	11:15	pH	6.5			
Big Muddy	N-08	2006-11-20	10:50	pH	7.4			

Segment	Station	Date	Time	Parameter	Result	Units	Remark	Depth
Big Muddy	N-08	2006-11-20	10:50	pH	7.4			
Big Muddy	N-08	2007-01-03	9:30	pH	7.5			
Big Muddy	N-08	2007-01-03	9:30	pH	7.5			
Big Muddy	N-08	2008-05-12	11:00	pH	7.1			
Big Muddy	N-08	2008-05-12	11:00	pH	7.1			
Big Muddy	N-08	2008-06-17	11:00	pH	7.6			
Big Muddy	N-08	2008-06-17	11:00	pH	7.6			
Big Muddy	N-08	2008-08-28	11:35	pH	7.1			
Big Muddy	N-08	2008-08-28	11:35	pH	7.1			
Big Muddy	N-08	2008-10-08	10:50	pH	7			
Big Muddy	N-08	2008-10-08	10:50	pH	7			
Big Muddy	N-08	2008-12-08	11:10	pH	7.6			
Big Muddy	N-08	2008-12-08	11:10	pH	7.6			
Big Muddy	N-08	2009-01-26	12:00 PM	pH	7.6			
Big Muddy	N-08	2009-02-24	11:05 AM	pH	7.8			
Big Muddy	N-08	2009-04-21	10:30 AM	pH	7.8			
Big Muddy	N-08	2009-05-20	10:30 AM	pH	7.1			
Big Muddy	N-08	2009-06-22	10:30 AM	pH	7.6			
Big Muddy	N-08	2009-07-27	10:00 AM	pH	6.8			
Big Muddy	N-08	2009-08-25	09:00 AM	pH	7.2			
Big Muddy	N-08	2009-10-05	09:35 AM	pH	7.4			
Big Muddy	N-08	2009-11-16	12:00 PM	pH	7.5			
Big Muddy	N-08	2010-01-19	10:45 AM	pH	7.6			
Big Muddy	N-08	2010-03-01	12:00 PM	pH	8			
Big Muddy	N-08	2010-03-24	11:20 AM	pH	7.7			
Big Muddy	N-08	2010-05-12	11:30 AM	pH	7.3			
Big Muddy	N-08	2010-07-01	10:15 AM	pH	7			
Big Muddy	N-08	2010-08-23	10:30 AM	pH	7.1			
Big Muddy	N-08	2010-09-15	11:00 AM	pH	7.3			
Big Muddy	N-08	2010-10-20	09:55 AM	pH	6.7			
Big Muddy	N-08	2010-12-09	11:35 AM	pH	8			
Big Muddy	N-08	2011-01-26	11:00 AM	pH	7.9			
Big Muddy	N-08	2011-01-26	23:00	pH	7.9			
Big Muddy	N-08	2011-03-03	11:30 AM	pH	8.5			
Big Muddy	N-08	2011-03-03	23:30	pH	8.5			
Big Muddy	N-08	2011-04-13	10:00 AM	pH	7.6			
Big Muddy	N-08	2011-04-13	22:00	pH	7.6			
Big Muddy	N-08	2011-05-19	09:43 AM	pH	7.7			
Big Muddy	N-08	2011-05-19	21:43	pH	7.7			
Big Muddy	N-08	2011-06-08	10:15 AM	pH	7			
Big Muddy	N-08	2011-06-08	22:15	pH	7			
Big Muddy	N-08	2011-08-08	09:15 AM	pH	6.5			
Big Muddy	N-08	2011-08-08	21:15	pH	6.5			
Big Muddy	N-08	2011-09-12	10:10 AM	pH	7.8			
Big Muddy	N-08	2011-09-12	22:10	pH	7.8			
Big Muddy	N-08	2011-10-18	10:30 AM	pH	7.7			

Segment	Station	Date	Time	Parameter	Result	Units	Remark	Depth
Big Muddy	N-08	2011-10-18	22:30	pH	7.7			
Big Muddy	N-08	2011-11-28	10:45 AM	pH	7.3			
Big Muddy	N-08	2011-11-28	22:45	pH	7.3			
Ashley Reservoir	RN-B01ZB-1	1981-06-26	10:00	Phosphorus, Dissolved	0.087	mg/L		
Ashley Reservoir	RN-B01ZB-1	1981-06-26	10:00	Phosphorus, Dissolved	0.017	mg/L		
Ashley Reservoir	RN-B01ZB-1	1981-08-28	10:18	Phosphorus, Dissolved	0.039	mg/L		
Ashley Reservoir	RN-B01ZB-1	1981-08-28	10:18	Phosphorus, Dissolved	0.009	mg/L		
Ashley Reservoir	RN-B01ZB-1	1989-07-06	12:00	Phosphorus, Dissolved	0.305	mg/L		
Ashley Reservoir	RN-B01ZB-1	1989-07-06	12:00	Phosphorus, Dissolved	0.081	mg/L		
Ashley Reservoir	RN-B01ZB-1	1990-04-24	10:09	Phosphorus, Dissolved	0.039	mg/L		
Ashley Reservoir	RN-B01ZB-1	1990-04-24	10:09	Phosphorus, Dissolved	0.025	mg/L		
Ashley Reservoir	RN-B01ZB-1	1990-06-12	10:06	Phosphorus, Dissolved	0.387	mg/L		
Ashley Reservoir	RN-B01ZB-1	1990-06-12	10:06	Phosphorus, Dissolved	0.132	mg/L		
Ashley Reservoir	RN-B01ZB-1	1990-07-11	9:24	Phosphorus, Dissolved	0.427	mg/L		
Ashley Reservoir	RN-B01ZB-1	1990-07-11	9:24	Phosphorus, Dissolved	0.045	mg/L		
Ashley Reservoir	RN-B01ZB-1	1990-08-15	9:33	Phosphorus, Dissolved	0.243	mg/L		
Ashley Reservoir	RN-B01ZB-1	1990-08-15	9:33	Phosphorus, Dissolved	0.053	mg/L		
Ashley Reservoir	RN-B01ZB-1	1990-10-10	9:18	Phosphorus, Dissolved	0.039	mg/L		
Ashley Reservoir	RN-B01ZB-1	1990-10-10	9:18	Phosphorus, Dissolved	0.036	mg/L		
Ashley Reservoir	RN-B01ZB-2	1981-06-26	10:27	Phosphorus, Dissolved	0.017	mg/L		
Ashley Reservoir	RN-B01ZB-2	1981-08-28	9:24	Phosphorus, Dissolved	0.009	mg/L		
Ashley Reservoir	RN-B01ZB-2	1990-04-24	10:27	Phosphorus, Dissolved	0.02	mg/L		
Ashley Reservoir	RN-B01ZB-2	1990-06-12	11:00	Phosphorus, Dissolved	0.148	mg/L		
Ashley Reservoir	RN-B01ZB-2	1990-07-11	10:00	Phosphorus, Dissolved	0.086	mg/L		
Ashley Reservoir	RN-B01ZB-2	1990-08-15	10:12	Phosphorus, Dissolved	0.055	mg/L		
Ashley Reservoir	RN-B01ZB-2	1990-10-10	9:33	Phosphorus, Dissolved	0.01	mg/L		
Ashley Reservoir	RN-B01ZB-3	1981-06-26	11:09	Phosphorus, Dissolved	0.017	mg/L		
Ashley Reservoir	RN-B01ZB-3	1981-08-28	10:09	Phosphorus, Dissolved	0.002	mg/L		
Ashley Reservoir	RN-B01ZB-3	1990-04-24	11:03	Phosphorus, Dissolved	0.099	mg/L		
Ashley Reservoir	RN-B01ZB-3	1990-06-12	11:12	Phosphorus, Dissolved	0.142	mg/L		
Ashley Reservoir	RN-B01ZB-3	1990-07-11	10:12	Phosphorus, Dissolved	0.054	mg/L		
Ashley Reservoir	RN-B01ZB-3	1990-08-15	10:21	Phosphorus, Dissolved	0.048	mg/L		
Ashley Reservoir	RN-B01ZB-3	1990-10-10	10:09	Phosphorus, Dissolved	0.03	mg/L		
Benton Reservoir	RN-B01-D-1	1997-04-21	9:00	Phosphorus, Dissolved	0.016	mg/L		
Benton Reservoir	RN-B01-D-1	1997-06-24	9:09	Phosphorus, Dissolved	0.525	mg/L		
Benton Reservoir	RN-B01-D-1	1997-06-24	9:09	Phosphorus, Dissolved	0.036	mg/L		
Benton Reservoir	RN-B01-D-1	1997-07-25	11:33	Phosphorus, Dissolved	0.011	mg/L		
Benton Reservoir	RN-B01-D-1	1997-08-27	9:09	Phosphorus, Dissolved	1.26	mg/L		
Benton Reservoir	RN-B01-D-1	1997-08-27	9:09	Phosphorus, Dissolved	0.013	mg/L		
Benton Reservoir	RN-B01-D-1	1997-10-16	9:00	Phosphorus, Dissolved	0.023	mg/L		
Benton Reservoir	RN-B01-O-1	1981-06-11	10:09	Phosphorus, Dissolved	0.09	mg/L		
Benton Reservoir	RN-B01-O-1	1981-06-11	10:09	Phosphorus, Dissolved	0.054	mg/L		
Benton Reservoir	RN-B01-O-1	1981-08-26	13:30	Phosphorus, Dissolved	0.076	mg/L		
Benton Reservoir	RN-B01-O-1	1981-08-26	13:30	Phosphorus, Dissolved	0.012	mg/L		
Benton Reservoir	RN-B01-O-1	1989-08-08	11:06	Phosphorus, Dissolved	0.386	mg/L		
Benton Reservoir	RN-B01-O-1	1989-08-08	11:00	Phosphorus, Dissolved	0.146	mg/L		

Segment	Station	Date	Time	Parameter	Result	Units	Remark	Depth
Benton Reservoir	RN-B01-O-1	1990-04-25	14:27	Phosphorus, Dissolved	0.001	mg/L		
Benton Reservoir	RN-B01-O-1	1990-06-18	10:30	Phosphorus, Dissolved	0.144	mg/L		
Benton Reservoir	RN-B01-O-1	1990-06-18	10:30	Phosphorus, Dissolved	0.023	mg/L		
Benton Reservoir	RN-B01-O-1	1990-07-13	14:24	Phosphorus, Dissolved	0.09	mg/L		
Benton Reservoir	RN-B01-O-1	1990-07-13	14:24	Phosphorus, Dissolved	0.091	mg/L		
Benton Reservoir	RN-B01-O-1	1990-08-11	14:30	Phosphorus, Dissolved	0.01	mg/L		
Benton Reservoir	RN-B01-O-1	1990-08-16	14:30	Phosphorus, Dissolved	0.089	mg/L		
Benton Reservoir	RN-B01-O-1	1990-10-15	13:30	Phosphorus, Dissolved	0.1	mg/L		
Benton Reservoir	RN-B01-O-1	1990-10-15	13:30	Phosphorus, Dissolved	0.09	mg/L		
Benton Reservoir	RN-B01-O-1	1996-05-03	12:12	Phosphorus, Dissolved	0.07	mg/L		
Benton Reservoir	RN-B01-O-1	1996-05-03	12:06	Phosphorus, Dissolved	0.066	mg/L		
Benton Reservoir	RN-B01-O-1	1996-06-14	11:00	Phosphorus, Dissolved	0.121	mg/L		
Benton Reservoir	RN-B01-O-1	1996-06-14	11:00	Phosphorus, Dissolved	0.028	mg/L		
Benton Reservoir	RN-B01-O-1	1996-07-23	11:18	Phosphorus, Dissolved	0.121	mg/L		
Benton Reservoir	RN-B01-O-1	1996-07-23	11:18	Phosphorus, Dissolved	0.095	mg/L		
Benton Reservoir	RN-B01-O-1	1996-08-21	11:27	Phosphorus, Dissolved	0.107	mg/L		
Benton Reservoir	RN-B01-O-1	1996-08-21	11:27	Phosphorus, Dissolved	0.104	mg/L		
Benton Reservoir	RN-B01-O-1	1996-10-11	11:24	Phosphorus, Dissolved	0.058	mg/L		
Benton Reservoir	RN-B01-O-1	1996-10-11	11:24	Phosphorus, Dissolved	0.057	mg/L		
Benton Reservoir	RN-B01-O-2	1981-06-11	11:18	Phosphorus, Dissolved	0.052	mg/L		
Benton Reservoir	RN-B01-O-2	1981-08-26	14:24	Phosphorus, Dissolved	0.012	mg/L		
Benton Reservoir	RN-B01-O-2	1990-04-25	15:06	Phosphorus, Dissolved	0.001	mg/L		
Benton Reservoir	RN-B01-O-2	1990-06-18	12:00	Phosphorus, Dissolved	0.027	mg/L		
Benton Reservoir	RN-B01-O-2	1990-07-13	15:12	Phosphorus, Dissolved	0.084	mg/L		
Benton Reservoir	RN-B01-O-2	1990-08-16	15:06	Phosphorus, Dissolved	0.075	mg/L		
Benton Reservoir	RN-B01-O-2	1990-10-15	14:09	Phosphorus, Dissolved	0.1	mg/L		
Benton Reservoir	RN-B01-O-2	1996-05-02	11:18	Phosphorus, Dissolved	0.05	mg/L		
Benton Reservoir	RN-B01-O-2	1996-05-03	12:24	Phosphorus, Dissolved	0.058	mg/L		
Benton Reservoir	RN-B01-O-2	1996-06-14	11:18	Phosphorus, Dissolved	0.025	mg/L		
Benton Reservoir	RN-B01-O-2	1996-07-23	12:06	Phosphorus, Dissolved	0.093	mg/L		
Benton Reservoir	RN-B01-O-2	1996-08-21	12:09	Phosphorus, Dissolved	0.105	mg/L		
Benton Reservoir	RN-B01-O-2	1996-10-11	12:03	Phosphorus, Dissolved	0.048	mg/L		
Benton Reservoir	RN-B01-O-3	1981-06-11	12:18	Phosphorus, Dissolved	0.092	mg/L		
Benton Reservoir	RN-B01-O-3	1981-08-26	14:12	Phosphorus, Dissolved	0.013	mg/L		
Benton Reservoir	RN-B01-O-3	1990-04-25	15:18	Phosphorus, Dissolved	0.01	mg/L		
Benton Reservoir	RN-B01-O-3	1990-06-18	11:12	Phosphorus, Dissolved	0.05	mg/L		
Benton Reservoir	RN-B01-O-3	1990-07-13	15:00	Phosphorus, Dissolved	0.1	mg/L		
Benton Reservoir	RN-B01-O-3	1990-08-16	15:18	Phosphorus, Dissolved	0.067	mg/L		
Benton Reservoir	RN-B01-O-3	1990-10-15	14:18	Phosphorus, Dissolved	0.144	mg/L		
Benton Reservoir	RN-B01-O-3	1996-05-03	13:03	Phosphorus, Dissolved	0.063	mg/L		
Benton Reservoir	RN-B01-O-3	1996-06-14	11:27	Phosphorus, Dissolved	0.033	mg/L		
Benton Reservoir	RN-B01-O-3	1996-07-23	12:18	Phosphorus, Dissolved	0.099	mg/L		
Benton Reservoir	RN-B01-O-3	1996-08-21	12:21	Phosphorus, Dissolved	0.104	mg/L		
Benton Reservoir	RN-B01-O-3	1996-10-11	12:15	Phosphorus, Dissolved	0.059	mg/L		
Lake Jaycee	RN-B01-U-1	1989-08-09	11:13	Phosphorus, Dissolved	0.314	mg/L		
Lake Jaycee	RN-B01-U-1	1989-08-09	11:13	Phosphorus, Dissolved	0.012	mg/L		

Segment	Station	Date	Time	Parameter	Result	Units	Remark	Depth
Lake Jaycee	RN-B01-U-1	1996-05-03	9:12	Phosphorus, Dissolved	0.014	mg/L		
Lake Jaycee	RN-B01-U-1	1996-05-03	9:09	Phosphorus, Dissolved	0.018	mg/L		
Lake Jaycee	RN-B01-U-1	1996-06-14	9:03	Phosphorus, Dissolved	0.01	mg/L		
Lake Jaycee	RN-B01-U-1	1996-06-14	9:03	Phosphorus, Dissolved	0.009	mg/L		
Lake Jaycee	RN-B01-U-1	1996-07-23	9:12	Phosphorus, Dissolved	0.005	mg/L		
Lake Jaycee	RN-B01-U-1	1996-07-23	9:12	Phosphorus, Dissolved	0.003	mg/L		
Lake Jaycee	RN-B01-U-1	1996-08-21	9:18	Phosphorus, Dissolved	0.027	mg/L		
Lake Jaycee	RN-B01-U-1	1996-08-21	9:18	Phosphorus, Dissolved	0.003	mg/L		
Lake Jaycee	RN-B01-U-1	1996-10-11	9:24	Phosphorus, Dissolved	0.006	mg/L		
Lake Jaycee	RN-B01-U-1	1996-10-11	9:24	Phosphorus, Dissolved	0.005	mg/L		
Lake Jaycee	RN-B01-U-3	1996-05-03	10:18	Phosphorus, Dissolved	0.014	mg/L		
Lake Jaycee	RN-B01-U-3	1996-06-14	9:30	Phosphorus, Dissolved	0.004	mg/L		
Lake Jaycee	RN-B01-U-3	1996-07-23	10:15	Phosphorus, Dissolved	0.004	mg/L		
Lake Jaycee	RN-B01-U-3	1996-08-21	10:15	Phosphorus, Dissolved	0.004	mg/L		
Lake Jaycee	RN-B01-U-3	1996-10-11	10:09	Phosphorus, Dissolved	0.006	mg/L		
Lake Jaycee	RNU-1	2001-04-03	10:45	Phosphorus, Dissolved	0.01	mg/l		
Lake Jaycee	RNU-1	2001-06-22	10:00	Phosphorus, Dissolved	0.009	mg/l		
Lake Jaycee	RNU-1	2001-06-22	10:00	Phosphorus, Dissolved	0.04	mg/l		
Lake Jaycee	RNU-1	2001-07-13	10:00	Phosphorus, Dissolved	0.079	mg/l		
Lake Jaycee	RNU-1	2001-08-27	10:55	Phosphorus, Dissolved	0.027	mg/l		
Lake Jaycee	RNU-1	2001-08-27	10:55	Phosphorus, Dissolved	0.028	mg/l		
Lake Jaycee	RNU-1	2001-10-23	11:00	Phosphorus, Dissolved	0.008	mg/l		
Lake Jaycee	RNU-1	2001-10-23	11:00	Phosphorus, Dissolved	0.009	mg/l		
Lake Jaycee	RNU-1	2011-04-12	13:18	Phosphorus, Dissolved	0.007	mg/l		
Lake Jaycee	RNU-1	2011-04-12	13:34	Phosphorus, Dissolved	0.008	mg/l		
Lake Jaycee	RNU-1	2011-06-13	13:11	Phosphorus, Dissolved	0.008	mg/l		
Lake Jaycee	RNU-1	2011-06-13	13:23	Phosphorus, Dissolved	0.074	mg/l		
Lake Jaycee	RNU-1	2011-07-07	12:05	Phosphorus, Dissolved	0.006	mg/l		
Lake Jaycee	RNU-1	2011-07-07	12:16	Phosphorus, Dissolved	0.145	mg/l		
Lake Jaycee	RNU-1	2011-08-18	13:03	Phosphorus, Dissolved	0.009	mg/l		
Lake Jaycee	RNU-1	2011-08-18	13:11	Phosphorus, Dissolved	0.465	mg/l		
Lake Jaycee	RNU-1	2011-10-03	13:48	Phosphorus, Dissolved	0.002	mg/l		
Lake Jaycee	RNU-1	2011-10-03	14:02	Phosphorus, Dissolved	0.004	mg/l		
Lake Jaycee	RNU-2	2001-04-03	11:10	Phosphorus, Dissolved	0.009	mg/l		
Lake Jaycee	RNU-2	2001-06-22	10:40	Phosphorus, Dissolved	0.008	mg/l		
Lake Jaycee	RNU-2	2001-10-23	11:25	Phosphorus, Dissolved	0.008	mg/l		
Lake Jaycee	RNU-2	2011-04-12	13:50	Phosphorus, Dissolved	0.008	mg/l		
Lake Jaycee	RNU-2	2011-06-13	13:37	Phosphorus, Dissolved	0.007	mg/l		
Lake Jaycee	RNU-2	2011-07-07	12:25	Phosphorus, Dissolved	0.007	mg/l		
Lake Jaycee	RNU-2	2011-08-18	13:23	Phosphorus, Dissolved	0.009	mg/l		
Lake Jaycee	RNU-2	2011-10-03	14:15	Phosphorus, Dissolved	0.002	mg/l		
Lake Jaycee	RNU-3	2001-04-03	11:30	Phosphorus, Dissolved	0.011	mg/l		
Lake Jaycee	RNU-3	2001-06-22	11:00	Phosphorus, Dissolved	0.007	mg/l		
Lake Jaycee	RNU-3	2001-07-13	10:40	Phosphorus, Dissolved	0.013	mg/l		
Lake Jaycee	RNU-3	2001-08-27	11:35	Phosphorus, Dissolved	0.012	mg/l		
Lake Jaycee	RNU-3	2001-10-23	11:40	Phosphorus, Dissolved	0.011	mg/l		

Segment	Station	Date	Time	Parameter	Result	Units	Remark	Depth
Lake Jaycee	RNU-3	2011-04-12	14:05	Phosphorus, Dissolved	0.009	mg/l		
Lake Jaycee	RNU-3	2011-06-13	13:49	Phosphorus, Dissolved	0.007	mg/l		
Lake Jaycee	RNU-3	2011-07-07	12:44	Phosphorus, Dissolved	0.006	mg/l		
Lake Jaycee	RNU-3	2011-08-18	13:36	Phosphorus, Dissolved	0.006	mg/l		
Lake Jaycee	RNU-3	2011-10-03	14:28	Phosphorus, Dissolved	0.005	mg/l		
Rend Lake	5595950	1979-12-20	14:00	Phosphorus, Dissolved	0.01	mg/L		
Rend Lake	5595950	1979-12-20	13:00	Phosphorus, Dissolved	0.01	mg/L		
Rend Lake	5595950	1979-12-28	9:00	Phosphorus, Dissolved	0.01	mg/L		
Rend Lake	5595950	1979-12-28	8:00	Phosphorus, Dissolved	0.01	mg/L		
Rend Lake	5595950	1980-01-17	14:00	Phosphorus, Dissolved	0.01	mg/L		
Rend Lake	5595950	1980-02-19	14:00	Phosphorus, Dissolved	0.01	mg/L		
Rend Lake	5595950	1980-03-27	14:00	Phosphorus, Dissolved	0.01	mg/L		
Rend Lake	5595950	1980-04-02	8:00	Phosphorus, Dissolved	0.02	mg/L		
Rend Lake	5595950	1980-04-23	13:00	Phosphorus, Dissolved	0.01	mg/L		
Rend Lake	5595950	1980-04-23	12:00	Phosphorus, Dissolved	0.01	mg/L		
Rend Lake	5595950	1980-05-22	8:00	Phosphorus, Dissolved	0.01	mg/L		
Rend Lake	5595950	1980-06-23	13:00	Phosphorus, Dissolved	0.01	mg/L		
Rend Lake	5595950	1980-07-07	14:00	Phosphorus, Dissolved	0.01	mg/L		
Rend Lake	5595950	1980-08-14	9:00	Phosphorus, Dissolved	0.01	mg/L		
Rend Lake	5595950	1980-09-08	9:00	Phosphorus, Dissolved	0.01	mg/L		
Rend Lake	5595950	1980-10-28	8:00	Phosphorus, Dissolved	0.02	mg/L		
Rend Lake	5595950	1980-11-24	11:00	Phosphorus, Dissolved	0.01	mg/L		
Rend Lake	5595950	1980-12-22	11:00	Phosphorus, Dissolved	0.01	mg/L		
Rend Lake	5595950	1981-01-12	11:00	Phosphorus, Dissolved	0.01	mg/L		
Rend Lake	5595950	1981-01-21	9:00	Phosphorus, Dissolved	0.01	mg/L		
Rend Lake	5595950	1981-04-13	11:00	Phosphorus, Dissolved	0.01	mg/L		
Rend Lake	5595950	1981-05-11	10:00	Phosphorus, Dissolved	0.02	mg/L		
Rend Lake	5595950	1981-05-26	12:00	Phosphorus, Dissolved	0.01	mg/L		
Rend Lake	5595950	1981-06-29	10:00	Phosphorus, Dissolved	0.01	mg/L		
Rend Lake	5595950	1981-07-30	11:00	Phosphorus, Dissolved	0.01	mg/L		
Rend Lake	5595950	1981-08-14	7:00	Phosphorus, Dissolved	0.01	mg/L		
Rend Lake	5595950	1981-08-24	12:00	Phosphorus, Dissolved	0.012	mg/L		
Rend Lake	5595950	1981-09-21	15:00	Phosphorus, Dissolved	0.013	mg/L		
Rend Lake	5595950	1981-10-26	11:00	Phosphorus, Dissolved	0.01	mg/L		
Rend Lake	5595950	1981-11-17	9:00	Phosphorus, Dissolved	0.01	mg/L		
Rend Lake	5595950	1982-02-09	11:00	Phosphorus, Dissolved	0.02	mg/L		
Rend Lake	5595950	1982-03-22	11:00	Phosphorus, Dissolved	0.02	mg/L		
Rend Lake	5595950	1982-05-03	11:00	Phosphorus, Dissolved	0.01	mg/L		
Rend Lake	5595950	1982-06-21	11:00	Phosphorus, Dissolved	0.01	mg/L		
Rend Lake	5595950	1982-08-18	14:00	Phosphorus, Dissolved	0.01	mg/L		
Rend Lake	5595950	1982-09-16	12:00	Phosphorus, Dissolved	0.03	mg/L		
Rend Lake	5595950	1982-11-09	14:00	Phosphorus, Dissolved	0.01	mg/L		
Rend Lake	5595950	1982-11-22	12:00	Phosphorus, Dissolved	0.01	mg/L		
Rend Lake	5595950	1983-01-10	12:00	Phosphorus, Dissolved	0.04	mg/L		
Rend Lake	5595950	1983-02-22	11:00	Phosphorus, Dissolved	0.03	mg/L		
Rend Lake	5595950	1983-03-22	11:00	Phosphorus, Dissolved	0.01	mg/L		

Segment	Station	Date	Time	Parameter	Result	Units	Remark	Depth
Rend Lake	5595950	1983-05-02	11:00	Phosphorus, Dissolved	0.01	mg/L		
Rend Lake	5595950	1983-06-13	12:00	Phosphorus, Dissolved	0.01	mg/L		
Rend Lake	5595950	1983-09-26	11:00	Phosphorus, Dissolved	0.01	mg/L		
Rend Lake	5595950	1983-10-27	11:00	Phosphorus, Dissolved	0.01	mg/L		
Rend Lake	5595950	1983-12-13	11:00	Phosphorus, Dissolved	0.01	mg/L		
Rend Lake	5595950	1984-01-12	11:00	Phosphorus, Dissolved	0.01	mg/L		
Rend Lake	5595950	1984-02-09	11:00	Phosphorus, Dissolved	0.01	mg/L		
Rend Lake	5595950	1984-03-27	10:00	Phosphorus, Dissolved	0.03	mg/L		
Rend Lake	5595950	1984-04-30	10:00	Phosphorus, Dissolved	0.02	mg/L		
Rend Lake	5595950	1984-06-20	10:00	Phosphorus, Dissolved	0.01	mg/L		
Rend Lake	5595950	1984-07-16	10:00	Phosphorus, Dissolved	0.01	mg/L		
Rend Lake	5595950	1984-09-18	10:00	Phosphorus, Dissolved	0.01	mg/L		
Rend Lake	5595950	1984-10-22	10:00	Phosphorus, Dissolved	0.01	mg/L		
Rend Lake	5595950	1984-12-13	11:00	Phosphorus, Dissolved	0.01	mg/L		
Rend Lake	5595950	1985-01-14	10:00	Phosphorus, Dissolved	0.01	mg/L		
Rend Lake	5595950	1985-02-21	10:00	Phosphorus, Dissolved	0.01	mg/L		
Rend Lake	5595950	1985-03-26	10:00	Phosphorus, Dissolved	0.01	mg/L		
Rend Lake	5595950	1985-04-30	10:00	Phosphorus, Dissolved	0.01	mg/L		
Rend Lake	5595950	1985-06-06	10:00	Phosphorus, Dissolved	0.01	mg/L		
Rend Lake	5595950	1985-07-16	11:00	Phosphorus, Dissolved	0.01	mg/L		
Rend Lake	5595950	1985-08-29	10:00	Phosphorus, Dissolved	0.03	mg/L		
Rend Lake	5595950	1985-10-01	9:00	Phosphorus, Dissolved	0.02	mg/L		
Rend Lake	5595950	1985-12-10	10:00	Phosphorus, Dissolved	0.02	mg/L		
Rend Lake	5595950	1986-01-16	10:00	Phosphorus, Dissolved	0.02	mg/L		
Rend Lake	5595950	1986-03-04	10:00	Phosphorus, Dissolved	0.01	mg/L		
Rend Lake	5595950	1986-04-08	10:00	Phosphorus, Dissolved	0.01	mg/L		
Rend Lake	5595950	1986-05-13	10:00	Phosphorus, Dissolved	0.01	mg/L		
Rend Lake	5595950	1986-06-18	12:00	Phosphorus, Dissolved	0.01	mg/L		
Rend Lake	5595950	1986-08-12	10:00	Phosphorus, Dissolved	0.01	mg/L		
Rend Lake	5595950	1986-09-23	8:00	Phosphorus, Dissolved	0.04	mg/L		
Rend Lake	5595950	1986-10-14	10:00	Phosphorus, Dissolved	0.02	mg/L		
Rend Lake	5595950	1986-11-25	10:00	Phosphorus, Dissolved	0.06	mg/L		
Rend Lake	5595950	1987-01-06	10:00	Phosphorus, Dissolved	0.01	mg/L		
Rend Lake	5595950	1987-02-05	10:00	Phosphorus, Dissolved	0.01	mg/L		
Rend Lake	5595950	1987-03-24	10:00	Phosphorus, Dissolved	0.01	mg/L		
Rend Lake	5595950	1987-04-27	10:00	Phosphorus, Dissolved	0.01	mg/L		
Rend Lake	5595950	1987-06-09	10:00	Phosphorus, Dissolved	0.01	mg/L		
Rend Lake	5595950	1987-07-13	10:00	Phosphorus, Dissolved	0.04	mg/L		
Rend Lake	5595950	1987-09-30	10:00	Phosphorus, Dissolved	0.03	mg/L		
Rend Lake	5595950	1987-10-20	10:00	Phosphorus, Dissolved	0.04	mg/L		
Rend Lake	5595950	1987-11-19	10:00	Phosphorus, Dissolved	0.02	mg/L		
Rend Lake	5595950	1988-01-05	10:00	Phosphorus, Dissolved	0.04	mg/L		
Rend Lake	5595950	1988-02-23	10:00	Phosphorus, Dissolved	0.03	mg/L		
Rend Lake	5595950	1988-04-18	10:00	Phosphorus, Dissolved	0.01	mg/L		
Rend Lake	5595950	1988-05-18	10:00	Phosphorus, Dissolved	0.02	mg/L		
Rend Lake	5595950	1988-06-09	10:00	Phosphorus, Dissolved	0.01	mg/L		

Segment	Station	Date	Time	Parameter	Result	Units	Remark	Depth
Rend Lake	5595950	1988-07-20	10:00	Phosphorus, Dissolved	0.03	mg/L		
Rend Lake	5595950	1988-08-10	8:00	Phosphorus, Dissolved	0.01	mg/L		
Rend Lake	5595950	1988-08-31	9:00	Phosphorus, Dissolved	0.01	mg/L		
Rend Lake	5595950	1988-10-18	10:00	Phosphorus, Dissolved	0.02	mg/L		
Rend Lake	5595950	1988-11-14	10:00	Phosphorus, Dissolved	0.01	mg/L		
Rend Lake	5595950	1989-01-11	10:00	Phosphorus, Dissolved	0.01	mg/L		
Rend Lake	5595950	1989-02-09	10:00	Phosphorus, Dissolved	0.01	mg/L		
Rend Lake	5595950	1989-03-30	10:00	Phosphorus, Dissolved	0.02	mg/L		
Rend Lake	5595950	1989-04-26	10:00	Phosphorus, Dissolved	0.01	mg/L		
Rend Lake	5595950	1989-06-06	10:00	Phosphorus, Dissolved	0.04	mg/L		
Rend Lake	5595950	1989-08-15	9:00	Phosphorus, Dissolved	0.04	mg/L		
Rend Lake	5595950	1989-09-28	10:00	Phosphorus, Dissolved	0.04	mg/L		
Rend Lake	5595950	1989-10-23	10:00	Phosphorus, Dissolved	0.02	mg/L		
Rend Lake	5595950	1989-11-20	10:00	Phosphorus, Dissolved	0.02	mg/L		
Rend Lake	5595950	1990-01-25	10:00	Phosphorus, Dissolved	0.01	mg/L		
Rend Lake	5595950	1990-03-08	10:00	Phosphorus, Dissolved	0.01	mg/L		
Rend Lake	5595950	1990-04-17	10:00	Phosphorus, Dissolved	0.01	mg/L		
Rend Lake	5595950	1990-05-23	10:00	Phosphorus, Dissolved	0.05	mg/L		
Rend Lake	5595950	1990-06-20	10:00	Phosphorus, Dissolved	0.02	mg/L		
Rend Lake	5595950	1990-08-14	10:00	Phosphorus, Dissolved	0.01	mg/L		
Rend Lake	5595950	1990-09-18	10:00	Phosphorus, Dissolved	0.03	mg/L		
Rend Lake	5595950	1990-11-01	10:00	Phosphorus, Dissolved	0.02	mg/L		
Rend Lake	5595950	1990-12-05	10:00	Phosphorus, Dissolved	0.02	mg/L		
Rend Lake	5595950	1991-02-04	10:00	Phosphorus, Dissolved	0.04	mg/L		
Rend Lake	5595950	1991-03-18	10:00	Phosphorus, Dissolved	0.01	mg/L		
Rend Lake	5595950	1991-04-24	9:00	Phosphorus, Dissolved	0.1	mg/L		
Rend Lake	5595950	1991-05-30	9:00	Phosphorus, Dissolved	0.01	mg/L		
Rend Lake	5595950	1991-07-16	11:00	Phosphorus, Dissolved	0.01	mg/L		
Rend Lake	5595950	1991-09-05	11:00	Phosphorus, Dissolved	0.02	mg/L		
Rend Lake	5595950	1991-10-08	11:00	Phosphorus, Dissolved	0.02	mg/L		
Rend Lake	5595950	1991-12-04	11:00	Phosphorus, Dissolved	0.013	mg/L		
Rend Lake	5595950	1992-01-09	11:00	Phosphorus, Dissolved	0.01	mg/L		
Rend Lake	5595950	1992-03-11	11:00	Phosphorus, Dissolved	0.01	mg/L		
Rend Lake	5595950	1992-04-16	11:00	Phosphorus, Dissolved	0.01	mg/L		
Rend Lake	5595950	1992-05-20	11:00	Phosphorus, Dissolved	0.01	mg/L		
Rend Lake	5595950	1992-06-18	11:00	Phosphorus, Dissolved	0.01	mg/L		
Rend Lake	5595950	1992-08-06	11:00	Phosphorus, Dissolved	0.03	mg/L		
Rend Lake	5595950	1992-09-08	11:00	Phosphorus, Dissolved	0.043	mg/L		
Rend Lake	5595950	1992-11-17	8:00	Phosphorus, Dissolved	0.02	mg/L		
Rend Lake	5595950	1992-12-15	11:00	Phosphorus, Dissolved	0.01	mg/L		
Rend Lake	5595950	1993-01-26	11:00	Phosphorus, Dissolved	0.01	mg/L		
Rend Lake	5595950	1993-02-18	10:00	Phosphorus, Dissolved	0.04	mg/L		
Rend Lake	5595950	1993-03-31	10:00	Phosphorus, Dissolved	0.01	mg/L		
Rend Lake	5595950	1993-05-10	11:00	Phosphorus, Dissolved	0.01	mg/L		
Rend Lake	5595950	1993-06-07	11:00	Phosphorus, Dissolved	0.02	mg/L		
Rend Lake	5595950	1993-07-15	10:00	Phosphorus, Dissolved	0.01	mg/L		

Segment	Station	Date	Time	Parameter	Result	Units	Remark	Depth
Rend Lake	5595950	1993-08-19	10:00	Phosphorus, Dissolved	0.032	mg/L		
Rend Lake	5595950	1993-10-27	11:00	Phosphorus, Dissolved	0.01	mg/L		
Rend Lake	5595950	1993-12-21	9:00	Phosphorus, Dissolved	0.07	mg/L		
Rend Lake	5595950	1994-01-18	10:00	Phosphorus, Dissolved	0.06	mg/L		
Rend Lake	5595950	1994-02-15	10:00	Phosphorus, Dissolved	0.06	mg/L		
Rend Lake	5595950	1994-04-05	11:00	Phosphorus, Dissolved	0.01	mg/L		
Rend Lake	5595950	1994-05-10	11:00	Phosphorus, Dissolved	0.01	mg/L		
Rend Lake	5595950	1994-06-01	9:00	Phosphorus, Dissolved	0.02	mg/L		
Rend Lake	5595950	1994-07-14	10:00	Phosphorus, Dissolved	0.02	mg/L		
Rend Lake	5595950	1994-08-25	10:00	Phosphorus, Dissolved	0.06	mg/L		
Rend Lake	5595950	1994-10-31	10:00	Phosphorus, Dissolved	0.019	mg/L		
Rend Lake	5595950	1994-12-01	10:00	Phosphorus, Dissolved	0.014	mg/L		
Rend Lake	5595950	1995-02-01	11:00	Phosphorus, Dissolved	0.01	mg/L		
Rend Lake	5595950	1995-03-09	11:00	Phosphorus, Dissolved	0.01	mg/L		
Rend Lake	5595950	1995-04-17	9:00	Phosphorus, Dissolved	0.04	mg/L		
Rend Lake	5595950	1995-05-04	10:00	Phosphorus, Dissolved	0.02	mg/L		
Rend Lake	5595950	1995-06-14	8:00	Phosphorus, Dissolved	0.02	mg/L		
Rend Lake	5595950	1995-07-17	11:00	Phosphorus, Dissolved	0.01	mg/L		
Rend Lake	5595950	1995-08-24	10:00	Phosphorus, Dissolved	0.03	mg/L		
Rend Lake	5595950	1995-10-02	10:00	Phosphorus, Dissolved	0.04	mg/L		
Rend Lake	5595950	1995-12-20	11:00	Phosphorus, Dissolved	0.01	mg/L		
Rend Lake	5595950	1996-02-05	9:00	Phosphorus, Dissolved	0.001	mg/L		
Rend Lake	5595950	1996-03-05	11:00	Phosphorus, Dissolved	0.001	mg/L		
Rend Lake	5595950	1996-04-10	11:00	Phosphorus, Dissolved	0.01	mg/L		
Rend Lake	5595950	1996-05-07	11:00	Phosphorus, Dissolved	0.04	mg/L		
Rend Lake	5595950	1996-06-19	11:00	Phosphorus, Dissolved	0.03	mg/L		
Rend Lake	5595950	1996-07-24	11:00	Phosphorus, Dissolved	0.01	mg/L		
Rend Lake	5595950	1996-08-22	10:00	Phosphorus, Dissolved	0.03	mg/L		
Rend Lake	5595950	1996-10-03	10:00	Phosphorus, Dissolved	0.03	mg/L		
Rend Lake	5595950	1996-12-03	10:00	Phosphorus, Dissolved	0.01	mg/L		
Rend Lake	5595950	1997-02-05	11:00	Phosphorus, Dissolved	0.01	mg/L		
Rend Lake	5595950	1997-03-05	12:00	Phosphorus, Dissolved	0.01	mg/L		
Rend Lake	5595950	1997-04-02	12:00	Phosphorus, Dissolved	0.01	mg/L		
Rend Lake	5595950	1997-05-20	8:00	Phosphorus, Dissolved	0.02	mg/L		
Rend Lake	5595950	1997-06-10	10:00	Phosphorus, Dissolved	0.01	mg/L		
Rend Lake	5595950	1997-07-17	11:00	Phosphorus, Dissolved	0.01	mg/L		
Rend Lake	5595950	1997-08-21	10:00	Phosphorus, Dissolved	0.05	mg/L		
Rend Lake	5595950	1997-10-22	11:00	Phosphorus, Dissolved	0.03	mg/L		
Rend Lake	5595950	1997-12-03	11:00	Phosphorus, Dissolved	0.01	mg/L		
Rend Lake	5595950	1998-02-02	11:00	Phosphorus, Dissolved	0.01	mg/L		
Rend Lake	5595950	1998-03-04	11:00	Phosphorus, Dissolved	0.02	mg/L		
Rend Lake	5595950	1998-04-22	11:00	Phosphorus, Dissolved	0.04	mg/L		
Rend Lake	5595950	1998-05-21	11:00	Phosphorus, Dissolved	0.01	mg/L		
Rend Lake	5595950	1998-06-18	11:00	Phosphorus, Dissolved	0.03	mg/L		
Rend Lake	5595950	1998-07-22	10:00	Phosphorus, Dissolved	0.03	mg/L		
Rend Lake	5595950	1998-09-02	10:00	Phosphorus, Dissolved	0.06	mg/L		

Segment	Station	Date	Time	Parameter	Result	Units	Remark	Depth
Rend Lake	5595950	1998-10-14	10:00	Phosphorus, Dissolved	0.04	mg/L		
Rend Lake	5595950	1998-11-24	10:00	Phosphorus, Dissolved	0.02	mg/L		
Rend Lake	RNB-1	2000-05-02	11:40	Phosphorus, Dissolved	0.009	mg/L		
Rend Lake	RNB-1	2000-05-02	11:40	Phosphorus, Dissolved	0.016	mg/L		
Rend Lake	RNB-1	2000-06-14	9:10	Phosphorus, Dissolved	0.012	mg/L		
Rend Lake	RNB-1	2000-06-14	9:10	Phosphorus, Dissolved	0.028	mg/L		
Rend Lake	RNB-1	2000-07-27	10:30	Phosphorus, Dissolved	0.047	mg/L		
Rend Lake	RNB-1	2000-07-27	10:30	Phosphorus, Dissolved	0.087	mg/L		
Rend Lake	RNB-1	2000-08-22	10:20	Phosphorus, Dissolved	0.082	mg/L		
Rend Lake	RNB-1	2000-10-17	9:55	Phosphorus, Dissolved	0.046	mg/L		
Rend Lake	RNB-1	2000-10-17	9:55	Phosphorus, Dissolved	0.042	mg/L		
Rend Lake	RNB-1	2005-08-24	10:00	Phosphorus, Dissolved	0.12	mg/l		
Rend Lake	RNB-1	2005-08-24	10:00	Phosphorus, Dissolved	0.119	mg/l		
Rend Lake	RNB-1	2005-10-13	10:10	Phosphorus, Dissolved	0.086	mg/l		
Rend Lake	RNB-1	2005-10-13	10:10	Phosphorus, Dissolved	0.088	mg/l		
Rend Lake	RNB-2	2000-05-02	13:50	Phosphorus, Dissolved	0.008	mg/L		
Rend Lake	RNB-2	2000-06-14	13:05	Phosphorus, Dissolved	0.022	mg/L		
Rend Lake	RNB-2	2000-07-27	14:15	Phosphorus, Dissolved	0.071	mg/L		
Rend Lake	RNB-2	2000-08-22	13:20	Phosphorus, Dissolved	0.088	mg/L		
Rend Lake	RNB-2	2000-10-17	12:35	Phosphorus, Dissolved	0.042	mg/L		
Rend Lake	RNB-2	2005-08-24	12:30	Phosphorus, Dissolved	0.191	mg/l		
Rend Lake	RNB-2	2005-10-13	12:40	Phosphorus, Dissolved	0.093	mg/l		
Rend Lake	RNB-3	2000-05-02	15:15	Phosphorus, Dissolved	0.008	mg/L		
Rend Lake	RNB-3	2000-06-14	11:15	Phosphorus, Dissolved	0.027	mg/L		
Rend Lake	RNB-3	2000-07-27	13:30	Phosphorus, Dissolved	0.037	mg/L		
Rend Lake	RNB-3	2000-08-22	12:45	Phosphorus, Dissolved	0.059	mg/L		
Rend Lake	RNB-3	2000-10-17	12:00	Phosphorus, Dissolved	0.03	mg/L		
Rend Lake	RNB-3	2005-08-24	12:00	Phosphorus, Dissolved	0.216	mg/l		
Rend Lake	RNB-3	2005-10-13	12:15	Phosphorus, Dissolved	0.085	mg/l		
Rend Lake	RNB-4	2000-05-02	14:40	Phosphorus, Dissolved	0.011	mg/L		
Rend Lake	RNB-4	2000-06-14	10:30	Phosphorus, Dissolved	0.025	mg/L		
Rend Lake	RNB-4	2000-07-27	15:00	Phosphorus, Dissolved	0.049	mg/L		
Rend Lake	RNB-4	2000-08-22	13:50	Phosphorus, Dissolved	0.066	mg/L		
Rend Lake	RNB-4	2000-10-17	13:15	Phosphorus, Dissolved	0.025	mg/L		
Rend Lake	RNB-4	2005-08-24	13:00	Phosphorus, Dissolved	0.213	mg/l		
Rend Lake	RNB-4	2005-10-13	13:05	Phosphorus, Dissolved	0.074	mg/l		
Rend Lake	RNB-5	2000-05-02	10:30	Phosphorus, Dissolved	0.01	mg/L		
Rend Lake	RNB-5	2000-06-14	9:40	Phosphorus, Dissolved	0.01	mg/L		
Rend Lake	RNB-5	2000-07-27	11:15	Phosphorus, Dissolved	0.036	mg/L		
Rend Lake	RNB-5	2000-08-22	11:00	Phosphorus, Dissolved	0.087	mg/L		
Rend Lake	RNB-5	2000-10-17	10:35	Phosphorus, Dissolved	0.046	mg/L		
Rend Lake	RNB-5	2005-08-24	10:30	Phosphorus, Dissolved	0.13	mg/l		
Rend Lake	RNB-5	2005-10-13	10:40	Phosphorus, Dissolved	0.076	mg/l		
Rend Lake	RNB-5	2005-10-13	10:40	Phosphorus, Dissolved	0.078	mg/l		
Ashley Reservoir	RN-B01ZB-1	1981-06-26	10:00	Phosphorus, Total	0.276	mg/L		1 ft
Ashley Reservoir	RN-B01ZB-1	1981-06-26	10:00	Phosphorus, Total	0.064	mg/L		1 ft

Segment	Station	Date	Time	Parameter	Result	Units	Remark	Depth
Ashley Reservoir	RN-B01ZB-1	1981-06-26	10:00	Phosphorus, Total	0.276	mg/L		1 ft
Ashley Reservoir	RN-B01ZB-1	1981-06-26	10:00	Phosphorus, Total	0.064	mg/L		1 ft
Ashley Reservoir	RN-B01ZB-1	1981-08-28	10:18	Phosphorus, Total	0.176	mg/L		1 ft
Ashley Reservoir	RN-B01ZB-1	1981-08-28	10:18	Phosphorus, Total	0.076	mg/L		1 ft
Ashley Reservoir	RN-B01ZB-1	1981-08-28	10:18	Phosphorus, Total	0.176	mg/L		1 ft
Ashley Reservoir	RN-B01ZB-1	1981-08-28	10:18	Phosphorus, Total	0.076	mg/L		1 ft
Ashley Reservoir	RN-B01ZB-1	1988-06-16	11:00	Phosphorus, Total	0.068	mg/L		7 ft
Ashley Reservoir	RN-B01ZB-1	1988-06-16	11:00	Phosphorus, Total	0.068	mg/L		1 ft
Ashley Reservoir	RN-B01ZB-1	1989-07-06	12:00	Phosphorus, Total	0.826	mg/L		1 ft
Ashley Reservoir	RN-B01ZB-1	1989-07-06	12:00	Phosphorus, Total	0.106	mg/L		1 ft
Ashley Reservoir	RN-B01ZB-1	1989-07-06	12:00	Phosphorus, Total	0.826	mg/L		1 ft
Ashley Reservoir	RN-B01ZB-1	1989-07-06	12:00	Phosphorus, Total	0.106	mg/L		1 ft
Ashley Reservoir	RN-B01ZB-1	1990-04-24	10:09	Phosphorus, Total	0.257	mg/L		1 ft
Ashley Reservoir	RN-B01ZB-1	1990-04-24	10:09	Phosphorus, Total	0.152	mg/L		1 ft
Ashley Reservoir	RN-B01ZB-1	1990-04-24	10:09	Phosphorus, Total	0.257	mg/L		1 ft
Ashley Reservoir	RN-B01ZB-1	1990-04-24	10:09	Phosphorus, Total	0.152	mg/L		1 ft
Ashley Reservoir	RN-B01ZB-1	1990-06-12	10:06	Phosphorus, Total	0.465	mg/L		1 ft
Ashley Reservoir	RN-B01ZB-1	1990-06-12	10:06	Phosphorus, Total	0.271	mg/L		1 ft
Ashley Reservoir	RN-B01ZB-1	1990-06-12	10:06	Phosphorus, Total	0.465	mg/L		1 ft
Ashley Reservoir	RN-B01ZB-1	1990-06-12	10:06	Phosphorus, Total	0.271	mg/L		1 ft
Ashley Reservoir	RN-B01ZB-1	1990-07-11	9:24	Phosphorus, Total	0.712	mg/L		1 ft
Ashley Reservoir	RN-B01ZB-1	1990-07-11	9:24	Phosphorus, Total	0.198	mg/L		1 ft
Ashley Reservoir	RN-B01ZB-1	1990-07-11	9:24	Phosphorus, Total	0.712	mg/L		1 ft
Ashley Reservoir	RN-B01ZB-1	1990-07-11	9:24	Phosphorus, Total	0.198	mg/L		1 ft
Ashley Reservoir	RN-B01ZB-1	1990-08-15	9:33	Phosphorus, Total	0.362	mg/L		1 ft
Ashley Reservoir	RN-B01ZB-1	1990-08-15	9:33	Phosphorus, Total	0.187	mg/L		1 ft
Ashley Reservoir	RN-B01ZB-1	1990-08-15	9:33	Phosphorus, Total	0.362	mg/L		1 ft
Ashley Reservoir	RN-B01ZB-1	1990-08-15	9:33	Phosphorus, Total	0.187	mg/L		1 ft
Ashley Reservoir	RN-B01ZB-1	1990-10-10	9:18	Phosphorus, Total	0.105	mg/L		1 ft
Ashley Reservoir	RN-B01ZB-1	1990-10-10	9:18	Phosphorus, Total	0.089	mg/L		1 ft
Ashley Reservoir	RN-B01ZB-1	1990-10-10	9:18	Phosphorus, Total	0.105	mg/L		1 ft
Ashley Reservoir	RN-B01ZB-1	1990-10-10	9:18	Phosphorus, Total	0.089	mg/L		1 ft
Ashley Reservoir	RN-B01ZB-2	1981-06-26	10:27	Phosphorus, Total	0.05	mg/L		
Ashley Reservoir	RN-B01ZB-2	1981-06-26	10:27	Phosphorus, Total	0.05	mg/L		
Ashley Reservoir	RN-B01ZB-2	1981-08-28	9:24	Phosphorus, Total	0.062	mg/L		
Ashley Reservoir	RN-B01ZB-2	1981-08-28	9:24	Phosphorus, Total	0.062	mg/L		
Ashley Reservoir	RN-B01ZB-2	1990-04-24	10:27	Phosphorus, Total	0.186	mg/L		
Ashley Reservoir	RN-B01ZB-2	1990-04-24	10:27	Phosphorus, Total	0.186	mg/L		
Ashley Reservoir	RN-B01ZB-2	1990-06-12	11:00	Phosphorus, Total	0.289	mg/L		
Ashley Reservoir	RN-B01ZB-2	1990-06-12	11:00	Phosphorus, Total	0.289	mg/L		
Ashley Reservoir	RN-B01ZB-2	1990-07-11	10:00	Phosphorus, Total	0.267	mg/L		
Ashley Reservoir	RN-B01ZB-2	1990-07-11	10:00	Phosphorus, Total	0.267	mg/L		
Ashley Reservoir	RN-B01ZB-2	1990-08-15	10:12	Phosphorus, Total	0.196	mg/L		
Ashley Reservoir	RN-B01ZB-2	1990-08-15	10:12	Phosphorus, Total	0.196	mg/L		
Ashley Reservoir	RN-B01ZB-2	1990-10-10	9:33	Phosphorus, Total	0.095	mg/L		
Ashley Reservoir	RN-B01ZB-2	1990-10-10	9:33	Phosphorus, Total	0.095	mg/L		

Segment	Station	Date	Time	Parameter	Result	Units	Remark	Depth
Ashley Reservoir	RN-B01ZB-3	1981-06-26	11:09	Phosphorus, Total	0.064	mg/L		
Ashley Reservoir	RN-B01ZB-3	1981-06-26	11:09	Phosphorus, Total	0.064	mg/L		
Ashley Reservoir	RN-B01ZB-3	1981-08-28	10:09	Phosphorus, Total	0.046	mg/L		
Ashley Reservoir	RN-B01ZB-3	1981-08-28	10:09	Phosphorus, Total	0.046	mg/L		
Ashley Reservoir	RN-B01ZB-3	1990-04-24	11:03	Phosphorus, Total	0.222	mg/L		
Ashley Reservoir	RN-B01ZB-3	1990-04-24	11:03	Phosphorus, Total	0.222	mg/L		
Ashley Reservoir	RN-B01ZB-3	1990-06-12	11:12	Phosphorus, Total	0.293	mg/L		
Ashley Reservoir	RN-B01ZB-3	1990-06-12	11:12	Phosphorus, Total	0.293	mg/L		
Ashley Reservoir	RN-B01ZB-3	1990-07-11	10:12	Phosphorus, Total	0.236	mg/L		1 ft
Ashley Reservoir	RN-B01ZB-3	1990-07-11	10:12	Phosphorus, Total	0.236	mg/L		1 ft
Ashley Reservoir	RN-B01ZB-3	1990-08-15	10:21	Phosphorus, Total	0.193	mg/L		1 ft
Ashley Reservoir	RN-B01ZB-3	1990-08-15	10:21	Phosphorus, Total	0.193	mg/L		1 ft
Ashley Reservoir	RN-B01ZB-3	1990-10-10	10:09	Phosphorus, Total	0.08	mg/L		1 ft
Ashley Reservoir	RN-B01ZB-3	1990-10-10	10:09	Phosphorus, Total	0.08	mg/L		1 ft
Benton Reservoir	RN-B01-D-1	1997-04-21	9:00	Phosphorus, Total	0.041	mg/L		
Benton Reservoir	RN-B01-D-1	1997-04-21	9:00	Phosphorus, Total	0.045	mg/L		
Benton Reservoir	RN-B01-D-1	1997-04-21	9:00	Phosphorus, Total	0.041	mg/L		25 ft
Benton Reservoir	RN-B01-D-1	1997-04-21	9:00	Phosphorus, Total	0.045	mg/L		25 ft
Benton Reservoir	RN-B01-D-1	1997-06-08	10:06	Phosphorus, Total	0.085	mg/L		
Benton Reservoir	RN-B01-D-1	1997-06-08	10:06	Phosphorus, Total	0.085	mg/L		1 ft
Benton Reservoir	RN-B01-D-1	1997-06-24	9:09	Phosphorus, Total	0.565	mg/L		
Benton Reservoir	RN-B01-D-1	1997-06-24	9:09	Phosphorus, Total	0.073	mg/L		
Benton Reservoir	RN-B01-D-1	1997-06-24	9:09	Phosphorus, Total	0.565	mg/L		1 ft
Benton Reservoir	RN-B01-D-1	1997-06-24	9:09	Phosphorus, Total	0.073	mg/L		25 ft
Benton Reservoir	RN-B01-D-1	1997-07-05	11:06	Phosphorus, Total	0.088	mg/L		
Benton Reservoir	RN-B01-D-1	1997-07-05	11:06	Phosphorus, Total	0.088	mg/L		25 ft
Benton Reservoir	RN-B01-D-1	1997-07-25	11:33	Phosphorus, Total	0.894	mg/L		
Benton Reservoir	RN-B01-D-1	1997-07-25	11:33	Phosphorus, Total	0.063	mg/L		
Benton Reservoir	RN-B01-D-1	1997-07-25	11:33	Phosphorus, Total	0.894	mg/L		1 ft
Benton Reservoir	RN-B01-D-1	1997-07-25	11:33	Phosphorus, Total	0.063	mg/L		1 ft
Benton Reservoir	RN-B01-D-1	1997-07-27	11:00	Phosphorus, Total	0.054	mg/L		1 ft
Benton Reservoir	RN-B01-D-1	1997-07-27	11:00	Phosphorus, Total	0.054	mg/L		1 ft
Benton Reservoir	RN-B01-D-1	1997-08-27	9:09	Phosphorus, Total	1.31	mg/L		28 ft
Benton Reservoir	RN-B01-D-1	1997-08-27	9:09	Phosphorus, Total	0.077	mg/L		28 ft
Benton Reservoir	RN-B01-D-1	1997-08-27	9:09	Phosphorus, Total	1.31	mg/L		1 ft
Benton Reservoir	RN-B01-D-1	1997-08-27	9:09	Phosphorus, Total	0.077	mg/L		1 ft
Benton Reservoir	RN-B01-D-1	1997-08-31	10:00	Phosphorus, Total	0.06	mg/L		1 ft
Benton Reservoir	RN-B01-D-1	1997-08-31	10:00	Phosphorus, Total	0.06	mg/L		1 ft
Benton Reservoir	RN-B01-D-1	1997-09-28	10:00	Phosphorus, Total	0.052	mg/L		1 ft
Benton Reservoir	RN-B01-D-1	1997-09-28	10:00	Phosphorus, Total	0.052	mg/L		1 ft
Benton Reservoir	RN-B01-D-1	1997-10-16	9:00	Phosphorus, Total	0.074	mg/L		27 ft
Benton Reservoir	RN-B01-D-1	1997-10-16	9:00	Phosphorus, Total	0.08	mg/L		27 ft
Benton Reservoir	RN-B01-D-1	1997-10-16	9:00	Phosphorus, Total	0.074	mg/L		1 ft
Benton Reservoir	RN-B01-D-1	1997-10-16	9:00	Phosphorus, Total	0.08	mg/L		
Benton Reservoir	RN-B01-D-1	1997-11-02	10:03	Phosphorus, Total	0.069	mg/L		1 ft
Benton Reservoir	RN-B01-D-1	1997-11-02	10:03	Phosphorus, Total	0.069	mg/L		

Segment	Station	Date	Time	Parameter	Result	Units	Remark	Depth
Benton Reservoir	RN-B01-D-1	1998-07-24	12:18	Phosphorus, Total	0.097	mg/L		1 ft
Benton Reservoir	RN-B01-D-1	1998-07-24	12:18	Phosphorus, Total	0.097	mg/L		
Benton Reservoir	RN-B01-D-1	1998-08-16	10:00	Phosphorus, Total	0.05	mg/L		28 ft
Benton Reservoir	RN-B01-D-1	1998-08-16	10:00	Phosphorus, Total	0.05	mg/L		
Benton Reservoir	RN-B01-D-1	1998-09-26	11:18	Phosphorus, Total	0.038	mg/L		28 ft
Benton Reservoir	RN-B01-D-1	1998-09-26	11:18	Phosphorus, Total	0.038	mg/L		
Benton Reservoir	RN-B01-D-1	1998-10-17	10:00	Phosphorus, Total	0.038	mg/L		27 ft
Benton Reservoir	RN-B01-D-1	1998-10-17	10:00	Phosphorus, Total	0.038	mg/L		
Benton Reservoir	RN-B01-O-1	1981-06-11	10:09	Phosphorus, Total	0.146	mg/L		1 ft
Benton Reservoir	RN-B01-O-1	1981-06-11	10:09	Phosphorus, Total	0.093	mg/L		1 ft
Benton Reservoir	RN-B01-O-1	1981-06-11	10:09	Phosphorus, Total	0.146	mg/L		
Benton Reservoir	RN-B01-O-1	1981-06-11	10:09	Phosphorus, Total	0.093	mg/L		
Benton Reservoir	RN-B01-O-1	1981-08-26	13:30	Phosphorus, Total	0.31	mg/L		23 ft
Benton Reservoir	RN-B01-O-1	1981-08-26	13:30	Phosphorus, Total	0.07	mg/L		23 ft
Benton Reservoir	RN-B01-O-1	1981-08-26	13:30	Phosphorus, Total	0.31	mg/L		
Benton Reservoir	RN-B01-O-1	1981-08-26	13:30	Phosphorus, Total	0.07	mg/L		
Benton Reservoir	RN-B01-O-1	1989-08-08	11:06	Phosphorus, Total	0.724	mg/L		1 ft
Benton Reservoir	RN-B01-O-1	1989-08-08	11:00	Phosphorus, Total	0.215	mg/L		1 ft
Benton Reservoir	RN-B01-O-1	1989-08-08	11:06	Phosphorus, Total	0.724	mg/L		
Benton Reservoir	RN-B01-O-1	1989-08-08	11:00	Phosphorus, Total	0.215	mg/L		
Benton Reservoir	RN-B01-O-1	1990-04-25	14:27	Phosphorus, Total	0.046	mg/L		25 ft
Benton Reservoir	RN-B01-O-1	1990-04-25	14:27	Phosphorus, Total	0.04	mg/L		25 ft
Benton Reservoir	RN-B01-O-1	1990-04-25	14:27	Phosphorus, Total	0.046	mg/L		
Benton Reservoir	RN-B01-O-1	1990-04-25	14:27	Phosphorus, Total	0.04	mg/L		
Benton Reservoir	RN-B01-O-1	1990-06-18	10:30	Phosphorus, Total	0.181	mg/L		1 ft
Benton Reservoir	RN-B01-O-1	1990-06-18	10:30	Phosphorus, Total	0.056	mg/L		1 ft
Benton Reservoir	RN-B01-O-1	1990-06-18	10:30	Phosphorus, Total	0.181	mg/L		1 ft
Benton Reservoir	RN-B01-O-1	1990-06-18	10:30	Phosphorus, Total	0.056	mg/L		28 ft
Benton Reservoir	RN-B01-O-1	1990-07-13	14:24	Phosphorus, Total	0.127	mg/L		25 ft
Benton Reservoir	RN-B01-O-1	1990-07-13	14:24	Phosphorus, Total	0.147	mg/L		25 ft
Benton Reservoir	RN-B01-O-1	1990-07-13	14:24	Phosphorus, Total	0.127	mg/L		28 ft
Benton Reservoir	RN-B01-O-1	1990-07-13	14:24	Phosphorus, Total	0.147	mg/L		1 ft
Benton Reservoir	RN-B01-O-1	1990-08-11	14:30	Phosphorus, Total	0.129	mg/L		1 ft
Benton Reservoir	RN-B01-O-1	1990-08-11	14:30	Phosphorus, Total	0.129	mg/L		1 ft
Benton Reservoir	RN-B01-O-1	1990-08-16	14:30	Phosphorus, Total	0.122	mg/L		1 ft
Benton Reservoir	RN-B01-O-1	1990-08-16	14:30	Phosphorus, Total	0.122	mg/L		27 ft
Benton Reservoir	RN-B01-O-1	1990-10-15	13:30	Phosphorus, Total	0.152	mg/L		1 ft
Benton Reservoir	RN-B01-O-1	1990-10-15	13:30	Phosphorus, Total	0.159	mg/L		1 ft
Benton Reservoir	RN-B01-O-1	1990-10-15	13:30	Phosphorus, Total	0.152	mg/L		27 ft
Benton Reservoir	RN-B01-O-1	1990-10-15	13:30	Phosphorus, Total	0.159	mg/L		1 ft
Benton Reservoir	RN-B01-O-1	1996-05-03	12:12	Phosphorus, Total	0.154	mg/L		1 ft
Benton Reservoir	RN-B01-O-1	1996-05-03	12:06	Phosphorus, Total	0.17	mg/L		1 ft
Benton Reservoir	RN-B01-O-1	1996-05-03	12:12	Phosphorus, Total	0.154	mg/L		1 ft
Benton Reservoir	RN-B01-O-1	1996-05-03	12:06	Phosphorus, Total	0.17	mg/L		28 ft
Benton Reservoir	RN-B01-O-1	1996-06-14	11:00	Phosphorus, Total	0.195	mg/L		1 ft
Benton Reservoir	RN-B01-O-1	1996-06-14	11:00	Phosphorus, Total	0.14	mg/L		1 ft

Segment	Station	Date	Time	Parameter	Result	Units	Remark	Depth
Benton Reservoir	RN-B01-O-1	1996-06-14	11:00	Phosphorus, Total	0.195	mg/L		28 ft
Benton Reservoir	RN-B01-O-1	1996-06-14	11:00	Phosphorus, Total	0.14	mg/L		27 ft
Benton Reservoir	RN-B01-O-1	1996-07-23	11:18	Phosphorus, Total	0.193	mg/L		
Benton Reservoir	RN-B01-O-1	1996-07-23	11:18	Phosphorus, Total	0.195	mg/L		
Benton Reservoir	RN-B01-O-1	1996-07-23	11:18	Phosphorus, Total	0.193	mg/L		1 ft
Benton Reservoir	RN-B01-O-1	1996-07-23	11:18	Phosphorus, Total	0.195	mg/L		1 ft
Benton Reservoir	RN-B01-O-1	1996-08-21	11:27	Phosphorus, Total	0.19	mg/L		
Benton Reservoir	RN-B01-O-1	1996-08-21	11:27	Phosphorus, Total	0.233	mg/L		
Benton Reservoir	RN-B01-O-1	1996-08-21	11:27	Phosphorus, Total	0.19	mg/L		23 ft
Benton Reservoir	RN-B01-O-1	1996-08-21	11:27	Phosphorus, Total	0.233	mg/L		23 ft
Benton Reservoir	RN-B01-O-1	1996-10-11	11:24	Phosphorus, Total	0.107	mg/L		
Benton Reservoir	RN-B01-O-1	1996-10-11	11:24	Phosphorus, Total	0.109	mg/L		
Benton Reservoir	RN-B01-O-1	1996-10-11	11:24	Phosphorus, Total	0.107	mg/L		1 ft
Benton Reservoir	RN-B01-O-1	1996-10-11	11:24	Phosphorus, Total	0.109	mg/L		1 ft
Benton Reservoir	RN-B01-O-2	1981-06-11	11:18	Phosphorus, Total	0.086	mg/L		
Benton Reservoir	RN-B01-O-2	1981-06-11	11:18	Phosphorus, Total	0.086	mg/L		1
Benton Reservoir	RN-B01-O-2	1981-08-26	14:24	Phosphorus, Total	0.07	mg/L		
Benton Reservoir	RN-B01-O-2	1981-08-26	14:24	Phosphorus, Total	0.07	mg/L		11
Benton Reservoir	RN-B01-O-2	1990-04-25	15:06	Phosphorus, Total	0.04	mg/L		
Benton Reservoir	RN-B01-O-2	1990-04-25	15:06	Phosphorus, Total	0.04	mg/L		1
Benton Reservoir	RN-B01-O-2	1990-06-18	12:00	Phosphorus, Total	0.052	mg/L		
Benton Reservoir	RN-B01-O-2	1990-06-18	12:00	Phosphorus, Total	0.052	mg/L		14
Benton Reservoir	RN-B01-O-2	1990-07-13	15:12	Phosphorus, Total	0.127	mg/L		1 ft
Benton Reservoir	RN-B01-O-2	1990-07-13	15:12	Phosphorus, Total	0.127	mg/L		1
Benton Reservoir	RN-B01-O-2	1990-08-16	15:06	Phosphorus, Total	0.123	mg/L		1 ft
Benton Reservoir	RN-B01-O-2	1990-08-16	15:06	Phosphorus, Total	0.123	mg/L		11
Benton Reservoir	RN-B01-O-2	1990-10-15	14:09	Phosphorus, Total	0.148	mg/L		1 ft
Benton Reservoir	RN-B01-O-2	1990-10-15	14:09	Phosphorus, Total	0.148	mg/L		1
Benton Reservoir	RN-B01-O-2	1996-05-02	11:18	Phosphorus, Total	0.185	mg/L		1 ft
Benton Reservoir	RN-B01-O-2	1996-05-02	11:18	Phosphorus, Total	0.185	mg/L		11
Benton Reservoir	RN-B01-O-2	1996-05-03	12:24	Phosphorus, Total	0.153	mg/L		1 ft
Benton Reservoir	RN-B01-O-2	1996-05-03	12:24	Phosphorus, Total	0.153	mg/L		1
Benton Reservoir	RN-B01-O-2	1996-06-14	11:18	Phosphorus, Total	0.161	mg/L		1 ft
Benton Reservoir	RN-B01-O-2	1996-06-14	11:18	Phosphorus, Total	0.161	mg/L		10
Benton Reservoir	RN-B01-O-2	1996-07-23	12:06	Phosphorus, Total	0.186	mg/L		1 ft
Benton Reservoir	RN-B01-O-2	1996-07-23	12:06	Phosphorus, Total	0.186	mg/L		
Benton Reservoir	RN-B01-O-2	1996-08-21	12:09	Phosphorus, Total	0.207	mg/L		1 ft
Benton Reservoir	RN-B01-O-2	1996-08-21	12:09	Phosphorus, Total	0.207	mg/L		
Benton Reservoir	RN-B01-O-2	1996-10-11	12:03	Phosphorus, Total	0.15	mg/L		1 ft
Benton Reservoir	RN-B01-O-2	1996-10-11	12:03	Phosphorus, Total	0.15	mg/L		
Benton Reservoir	RN-B01-O-3	1981-06-11	12:18	Phosphorus, Total	0.131	mg/L		1 ft
Benton Reservoir	RN-B01-O-3	1981-06-11	12:18	Phosphorus, Total	0.131	mg/L		1 ft
Benton Reservoir	RN-B01-O-3	1981-08-26	14:12	Phosphorus, Total	0.062	mg/L		1 ft
Benton Reservoir	RN-B01-O-3	1981-08-26	14:12	Phosphorus, Total	0.062	mg/L		1 ft
Benton Reservoir	RN-B01-O-3	1990-04-25	15:18	Phosphorus, Total	0.05	mg/L		1 ft
Benton Reservoir	RN-B01-O-3	1990-04-25	15:18	Phosphorus, Total	0.05	mg/L		1 ft

Segment	Station	Date	Time	Parameter	Result	Units	Remark	Depth
Benton Reservoir	RN-B01-O-3	1990-06-18	11:12	Phosphorus, Total	0.093	mg/L		13 ft
Benton Reservoir	RN-B01-O-3	1990-06-18	11:12	Phosphorus, Total	0.093	mg/L		13 ft
Benton Reservoir	RN-B01-O-3	1990-07-13	15:00	Phosphorus, Total	0.145	mg/L		13 ft
Benton Reservoir	RN-B01-O-3	1990-07-13	15:00	Phosphorus, Total	0.145	mg/L		13 ft
Benton Reservoir	RN-B01-O-3	1990-08-16	15:18	Phosphorus, Total	0.118	mg/L		1 ft
Benton Reservoir	RN-B01-O-3	1990-08-16	15:18	Phosphorus, Total	0.118	mg/L		1 ft
Benton Reservoir	RN-B01-O-3	1990-10-15	14:18	Phosphorus, Total	0.25	mg/L		1 ft
Benton Reservoir	RN-B01-O-3	1990-10-15	14:18	Phosphorus, Total	0.25	mg/L		1 ft
Benton Reservoir	RN-B01-O-3	1996-05-03	13:03	Phosphorus, Total	0.161	mg/L		1 ft
Benton Reservoir	RN-B01-O-3	1996-05-03	13:03	Phosphorus, Total	0.161	mg/L		1 ft
Benton Reservoir	RN-B01-O-3	1996-06-14	11:27	Phosphorus, Total	0.134	mg/L		1 ft
Benton Reservoir	RN-B01-O-3	1996-06-14	11:27	Phosphorus, Total	0.134	mg/L		1 ft
Benton Reservoir	RN-B01-O-3	1996-07-23	12:18	Phosphorus, Total	0.218	mg/L		1 ft
Benton Reservoir	RN-B01-O-3	1996-07-23	12:18	Phosphorus, Total	0.218	mg/L		1 ft
Benton Reservoir	RN-B01-O-3	1996-08-21	12:21	Phosphorus, Total	0.165	mg/L		1 ft
Benton Reservoir	RN-B01-O-3	1996-08-21	12:21	Phosphorus, Total	0.165	mg/L		1 ft
Benton Reservoir	RN-B01-O-3	1996-10-11	12:15	Phosphorus, Total	0.121	mg/L		1 ft
Benton Reservoir	RN-B01-O-3	1996-10-11	12:15	Phosphorus, Total	0.121	mg/L		1 ft
Benton Reservoir	RNO-1	2008-05-07	10:45	Phosphorus, Total	0.066	mg/l		1
Benton Reservoir	RNO-1	2008-05-07	10:45	Phosphorus, Total	0.017	mg/l		1
Benton Reservoir	RNO-1	2008-05-07	10:55	Phosphorus, Total	0.089	mg/l		1
Benton Reservoir	RNO-1	2008-05-07	10:55	Phosphorus, Total	0.025	mg/l		1
Benton Reservoir	RNO-1	2008-05-07	10:45	Phosphorus, Total	0.066	mg/l		1
Benton Reservoir	RNO-1	2008-05-07	10:45	Phosphorus, Total	0.017	mg/l		1
Benton Reservoir	RNO-1	2008-05-07	10:55	Phosphorus, Total	0.089	mg/l		1
Benton Reservoir	RNO-1	2008-05-07	10:55	Phosphorus, Total	0.025	mg/l		1
Benton Reservoir	RNO-1	2008-06-20	11:53	Phosphorus, Total	0.081	mg/l		1
Benton Reservoir	RNO-1	2008-06-20	11:53	Phosphorus, Total	0.01	mg/l		1
Benton Reservoir	RNO-1	2008-06-20	12:03	Phosphorus, Total	0.265	mg/l		1
Benton Reservoir	RNO-1	2008-06-20	12:03	Phosphorus, Total	0.154	mg/l		1
Benton Reservoir	RNO-1	2008-06-20	11:53	Phosphorus, Total	0.081	mg/l		1
Benton Reservoir	RNO-1	2008-06-20	11:53	Phosphorus, Total	0.01	mg/l		1
Benton Reservoir	RNO-1	2008-06-20	12:03	Phosphorus, Total	0.265	mg/l		1
Benton Reservoir	RNO-1	2008-06-20	12:03	Phosphorus, Total	0.154	mg/l		1
Benton Reservoir	RNO-1	2008-07-09	11:34	Phosphorus, Total	0.121	mg/l		1
Benton Reservoir	RNO-1	2008-07-09	11:34	Phosphorus, Total	0.037	mg/l		1
Benton Reservoir	RNO-1	2008-07-09	11:45	Phosphorus, Total	0.343	mg/l		1
Benton Reservoir	RNO-1	2008-07-09	11:45	Phosphorus, Total	0.233	mg/l		1
Benton Reservoir	RNO-1	2008-07-09	11:34	Phosphorus, Total	0.121	mg/l		1
Benton Reservoir	RNO-1	2008-07-09	11:34	Phosphorus, Total	0.037	mg/l		1
Benton Reservoir	RNO-1	2008-07-09	11:45	Phosphorus, Total	0.343	mg/l		1
Benton Reservoir	RNO-1	2008-07-09	11:45	Phosphorus, Total	0.233	mg/l		1
Benton Reservoir	RNO-1	2008-08-20	13:43	Phosphorus, Total	0.191	mg/l		1
Benton Reservoir	RNO-1	2008-08-20	13:43	Phosphorus, Total	0.043	mg/l		11
Benton Reservoir	RNO-1	2008-08-20	13:55	Phosphorus, Total	0.737	mg/l		1
Benton Reservoir	RNO-1	2008-08-20	13:55	Phosphorus, Total	0.663	mg/l		11

Segment	Station	Date	Time	Parameter	Result	Units	Remark	Depth
Benton Reservoir	RNO-1	2008-08-20	13:43	Phosphorus, Total	0.191	mg/l		1
Benton Reservoir	RNO-1	2008-08-20	13:43	Phosphorus, Total	0.043	mg/l		11
Benton Reservoir	RNO-1	2008-08-20	13:55	Phosphorus, Total	0.737	mg/l		1
Benton Reservoir	RNO-1	2008-08-20	13:55	Phosphorus, Total	0.663	mg/l		11
Benton Reservoir	RNO-1	2008-10-28	12:45	Phosphorus, Total	0.124	mg/l		1
Benton Reservoir	RNO-1	2008-10-28	12:45	Phosphorus, Total	0.024	mg/l		14
Benton Reservoir	RNO-1	2008-10-28	12:53	Phosphorus, Total	0.092	mg/l		1
Benton Reservoir	RNO-1	2008-10-28	12:53	Phosphorus, Total	0.023	mg/l		11
Benton Reservoir	RNO-1	2008-10-28	12:45	Phosphorus, Total	0.124	mg/l		1
Benton Reservoir	RNO-1	2008-10-28	12:45	Phosphorus, Total	0.024	mg/l		14
Benton Reservoir	RNO-1	2008-10-28	12:53	Phosphorus, Total	0.092	mg/l		1
Benton Reservoir	RNO-1	2008-10-28	12:53	Phosphorus, Total	0.023	mg/l		11
Benton Reservoir	RNO-2	2008-05-07	11:30	Phosphorus, Total	0.063	mg/l		1
Benton Reservoir	RNO-2	2008-05-07	11:30	Phosphorus, Total	0.011	mg/l		11
Benton Reservoir	RNO-2	2008-05-07	11:30	Phosphorus, Total	0.063	mg/l		1
Benton Reservoir	RNO-2	2008-05-07	11:30	Phosphorus, Total	0.011	mg/l		11
Benton Reservoir	RNO-2	2008-06-20	12:31	Phosphorus, Total	0.108	mg/l		1
Benton Reservoir	RNO-2	2008-06-20	12:31	Phosphorus, Total	0.012	mg/l		10
Benton Reservoir	RNO-2	2008-06-20	12:31	Phosphorus, Total	0.108	mg/l		1
Benton Reservoir	RNO-2	2008-06-20	12:31	Phosphorus, Total	0.012	mg/l		10
Benton Reservoir	RNO-2	2008-07-09	12:21	Phosphorus, Total	0.13	mg/l		1
Benton Reservoir	RNO-2	2008-07-09	12:21	Phosphorus, Total	0.024	mg/l		10
Benton Reservoir	RNO-2	2008-07-09	12:21	Phosphorus, Total	0.13	mg/l		1
Benton Reservoir	RNO-2	2008-07-09	12:21	Phosphorus, Total	0.024	mg/l		10
Benton Reservoir	RNO-2	2008-08-20	14:30	Phosphorus, Total	0.187	mg/l		1
Benton Reservoir	RNO-2	2008-08-20	14:30	Phosphorus, Total	0.048	mg/l		10
Benton Reservoir	RNO-2	2008-08-20	14:30	Phosphorus, Total	0.187	mg/l		1
Benton Reservoir	RNO-2	2008-08-20	14:30	Phosphorus, Total	0.048	mg/l		10
Benton Reservoir	RNO-2	2008-10-28	13:14	Phosphorus, Total	0.147	mg/l		1
Benton Reservoir	RNO-2	2008-10-28	13:14	Phosphorus, Total	0.021	mg/l		11
Benton Reservoir	RNO-2	2008-10-28	13:14	Phosphorus, Total	0.147	mg/l		1
Benton Reservoir	RNO-2	2008-10-28	13:14	Phosphorus, Total	0.021	mg/l		11
Benton Reservoir	RNO-3	2008-05-07	11:10	Phosphorus, Total	0.063	mg/l		1
Benton Reservoir	RNO-3	2008-05-07	11:10	Phosphorus, Total	0.012	mg/l		11
Benton Reservoir	RNO-3	2008-05-07	11:10	Phosphorus, Total	0.063	mg/l		
Benton Reservoir	RNO-3	2008-05-07	11:10	Phosphorus, Total	0.012	mg/l		1 ft
Benton Reservoir	RNO-3	2008-06-20	12:12	Phosphorus, Total	0.086	mg/l		1
Benton Reservoir	RNO-3	2008-06-20	12:12	Phosphorus, Total	0.013	mg/l		14
Benton Reservoir	RNO-3	2008-06-20	12:12	Phosphorus, Total	0.086	mg/l		1 ft
Benton Reservoir	RNO-3	2008-06-20	12:12	Phosphorus, Total	0.013	mg/l		1 ft
Benton Reservoir	RNO-3	2008-07-09	12:05	Phosphorus, Total	0.142	mg/l		1
Benton Reservoir	RNO-3	2008-07-09	12:05	Phosphorus, Total	0.056	mg/l		11
Benton Reservoir	RNO-3	2008-07-09	12:05	Phosphorus, Total	0.142	mg/l		1 ft
Benton Reservoir	RNO-3	2008-07-09	12:05	Phosphorus, Total	0.056	mg/l		1 ft
Benton Reservoir	RNO-3	2008-08-20	14:10	Phosphorus, Total	0.165	mg/l		1
Benton Reservoir	RNO-3	2008-08-20	14:10	Phosphorus, Total	0.037	mg/l		11

Segment	Station	Date	Time	Parameter	Result	Units	Remark	Depth
Benton Reservoir	RNO-3	2008-08-20	14:10	Phosphorus, Total	0.165	mg/l		1 ft
Benton Reservoir	RNO-3	2008-08-20	14:10	Phosphorus, Total	0.037	mg/l		1 ft
Benton Reservoir	RNO-3	2008-10-28	13:03	Phosphorus, Total	0.109	mg/l		1
Benton Reservoir	RNO-3	2008-10-28	13:03	Phosphorus, Total	0.02	mg/l		10
Benton Reservoir	RNO-3	2008-10-28	13:03	Phosphorus, Total	0.109	mg/l		1 ft
Benton Reservoir	RNO-3	2008-10-28	13:03	Phosphorus, Total	0.02	mg/l		1 ft
Big Muddy	N-08	1972-01-25	10:00	Phosphorus, Total	0.03	mg/L		
Big Muddy	N-08	1972-02-28	12:00	Phosphorus, Total	0.09	mg/L		
Big Muddy	N-08	1972-03-28	9:00	Phosphorus, Total	0.04	mg/L		
Big Muddy	N-08	1972-04-27	8:00	Phosphorus, Total	0.03	mg/L		
Big Muddy	N-08	1972-05-24	9:00	Phosphorus, Total	0.04	mg/L		
Big Muddy	N-08	1972-06-28	8:00	Phosphorus, Total	0.02	mg/L		
Big Muddy	N-08	1972-07-31	9:00	Phosphorus, Total	0.52	mg/L		
Big Muddy	N-08	1972-08-07	9:00	Phosphorus, Total	0.4	mg/L		
Big Muddy	N-08	1972-08-30	10:00	Phosphorus, Total	0.12	mg/L		
Big Muddy	N-08	1972-10-04	17:00	Phosphorus, Total	0.24	mg/L		
Big Muddy	N-08	1972-11-14	10:00	Phosphorus, Total	0.33	mg/L		
Big Muddy	N-08	1973-01-02	10:00	Phosphorus, Total	0.18	mg/L		
Big Muddy	N-08	1973-01-16	11:00	Phosphorus, Total	0.04	mg/L		
Big Muddy	N-08	1973-02-06	11:00	Phosphorus, Total	0.08	mg/L		
Big Muddy	N-08	1973-03-19	13:00	Phosphorus, Total	0.07	mg/L		
Big Muddy	N-08	1973-03-29	10:00	Phosphorus, Total	0.22	mg/L		
Big Muddy	N-08	1973-04-30	10:00	Phosphorus, Total	0.09	mg/L		
Big Muddy	N-08	1973-06-05	9:00	Phosphorus, Total	1.2	mg/L		
Big Muddy	N-08	1973-07-11	10:00	Phosphorus, Total	0.14	mg/L		
Big Muddy	N-08	1973-07-31	12:00	Phosphorus, Total	0.1	mg/L		
Big Muddy	N-08	1973-09-20	10:00	Phosphorus, Total	0.1	mg/L		
Big Muddy	N-08	1973-10-11	9:00	Phosphorus, Total	0.11	mg/L		
Big Muddy	N-08	1973-11-14	8:00	Phosphorus, Total	0.16	mg/L		
Big Muddy	N-08	1973-12-12	10:00	Phosphorus, Total	0.08	mg/L		
Big Muddy	N-08	1974-01-24	10:00	Phosphorus, Total	0.08	mg/L		
Big Muddy	N-08	1974-02-26	11:00	Phosphorus, Total	0.1	mg/L		
Big Muddy	N-08	1974-04-29	14:00	Phosphorus, Total	0.06	mg/L		
Big Muddy	N-08	1974-05-20	14:00	Phosphorus, Total	0.1	mg/L		
Big Muddy	N-08	1974-06-06	9:00	Phosphorus, Total	0.17	mg/L		
Big Muddy	N-08	1974-07-08	11:00	Phosphorus, Total	0.12	mg/L		
Big Muddy	N-08	1974-07-31	23:00	Phosphorus, Total	0.15	mg/L		
Big Muddy	N-08	1974-09-17	11:00	Phosphorus, Total	0.12	mg/L		
Big Muddy	N-08	1974-10-03	11:00	Phosphorus, Total	0.14	mg/L		
Big Muddy	N-08	1974-10-31	13:00	Phosphorus, Total	0.32	mg/L		
Big Muddy	N-08	1974-12-04	10:00	Phosphorus, Total	0.05	mg/L		
Big Muddy	N-08	1975-01-27	10:00	Phosphorus, Total	0.03	mg/L		
Big Muddy	N-08	1975-02-13	10:00	Phosphorus, Total	0.07	mg/L		
Big Muddy	N-08	1975-03-17	13:00	Phosphorus, Total	0.08	mg/L		
Big Muddy	N-08	1975-04-14	12:00	Phosphorus, Total	0.08	mg/L		
Big Muddy	N-08	1975-05-13	10:00	Phosphorus, Total	0.2	mg/L		

Segment	Station	Date	Time	Parameter	Result	Units	Remark	Depth
Big Muddy	N-08	1975-06-18	13:00	Phosphorus, Total	0.1	mg/L		
Big Muddy	N-08	1975-07-07	13:00	Phosphorus, Total	0.42	mg/L		
Big Muddy	N-08	1975-08-07	13:00	Phosphorus, Total	0.14	mg/L		
Big Muddy	N-08	1975-09-10	12:00	Phosphorus, Total	0.2	mg/L		
Big Muddy	N-08	1975-10-09	12:00	Phosphorus, Total	0.11	mg/L		
Big Muddy	N-08	1975-11-20	10:00	Phosphorus, Total	0.13	mg/L		
Big Muddy	N-08	1975-12-03	13:00	Phosphorus, Total	0.5	mg/L		
Big Muddy	N-08	1976-01-26	10:00	Phosphorus, Total	0.2	mg/L		
Big Muddy	N-08	1976-02-24	11:00	Phosphorus, Total	0.65	mg/L		
Big Muddy	N-08	1976-03-24	13:00	Phosphorus, Total	0.2	mg/L		
Big Muddy	N-08	1976-04-01	11:00	Phosphorus, Total	0.15	mg/L		
Big Muddy	N-08	1976-05-10	12:00	Phosphorus, Total	0.1	mg/L		
Big Muddy	N-08	1976-06-16	11:00	Phosphorus, Total	0.15	mg/L		
Big Muddy	N-08	1976-07-08	13:00	Phosphorus, Total	0.25	mg/L		
Big Muddy	N-08	1976-08-09	13:00	Phosphorus, Total	0.2	mg/L		
Big Muddy	N-08	1976-09-09	12:00	Phosphorus, Total	0.7	mg/L		
Big Muddy	N-08	1976-10-06	12:00	Phosphorus, Total	0.15	mg/L		
Big Muddy	N-08	1976-11-04	12:00	Phosphorus, Total	0.22	mg/L		
Big Muddy	N-08	1976-12-22	11:00	Phosphorus, Total	0.45	mg/L		
Big Muddy	N-08	1977-03-02	12:00	Phosphorus, Total	0.1	mg/L		
Big Muddy	N-08	1977-04-14	11:00	Phosphorus, Total	0.1	mg/L		
Big Muddy	N-08	1977-05-05	13:00	Phosphorus, Total	0.1	mg/L		
Big Muddy	N-08	1977-07-05	13:00	Phosphorus, Total	0.11	mg/L		
Big Muddy	N-08	1977-07-27	12:00	Phosphorus, Total	0.1	mg/L		
Big Muddy	N-08	1977-08-11	13:00	Phosphorus, Total	0.25	mg/L		
Big Muddy	N-08	1977-09-06	13:00	Phosphorus, Total	0.15	mg/L		
Big Muddy	N-08	1977-10-31	12:00	Phosphorus, Total	0.19	mg/L		
Big Muddy	N-08	1977-11-09	9:27	Phosphorus, Total	0.4	mg/L		
Big Muddy	N-08	1977-11-09	9:45	Phosphorus, Total	0.4	mg/L		
Big Muddy	N-08	1977-11-30	13:00	Phosphorus, Total	0.06	mg/L		
Big Muddy	N-08	1977-12-08	10:00	Phosphorus, Total	0.2	mg/L		
Big Muddy	N-08	1977-12-20	10:27	Phosphorus, Total	0.1	mg/L		
Big Muddy	N-08	1977-12-20	10:45	Phosphorus, Total	0.1	mg/L		
Big Muddy	N-08	1978-01-30	9:27	Phosphorus, Total	0.01	mg/L		
Big Muddy	N-08	1978-01-30	9:45	Phosphorus, Total	0.01	mg/L		
Big Muddy	N-08	1978-04-10	12:27	Phosphorus, Total	0.1	mg/L		
Big Muddy	N-08	1978-04-10	12:45	Phosphorus, Total	0.1	mg/L		
Big Muddy	N-08	1978-05-15	16:09	Phosphorus, Total	0.1	mg/L		
Big Muddy	N-08	1978-05-15	16:15	Phosphorus, Total	0.1	mg/L		
Big Muddy	N-08	1978-06-26	11:24	Phosphorus, Total	0.1	mg/L		
Big Muddy	N-08	1978-06-26	11:40	Phosphorus, Total	0.1	mg/L		
Big Muddy	N-08	1978-10-18	11:27	Phosphorus, Total	0.2	mg/L		
Big Muddy	N-08	1978-10-18	11:45	Phosphorus, Total	0.2	mg/L		
Big Muddy	N-08	1978-12-12	13:09	Phosphorus, Total	0.12	mg/L		
Big Muddy	N-08	1978-12-12	13:15	Phosphorus, Total	0.12	mg/L		
Big Muddy	N-08	1979-01-16	10:00	Phosphorus, Total	0.08	mg/L		

Segment	Station	Date	Time	Parameter	Result	Units	Remark	Depth
Big Muddy	N-08	1979-03-13	13:00	Phosphorus, Total	0.05	mg/L		
Big Muddy	N-08	1979-05-01	7:18	Phosphorus, Total	0.1	mg/L		
Big Muddy	N-08	1979-05-01	7:30	Phosphorus, Total	0.1	mg/L		
Big Muddy	N-08	1979-05-29	11:00	Phosphorus, Total	0.11	mg/L		
Big Muddy	N-08	1979-06-25	13:18	Phosphorus, Total	0.1	mg/L		
Big Muddy	N-08	1979-06-25	13:30	Phosphorus, Total	0.1	mg/L		
Big Muddy	N-08	1979-12-18	12:00	Phosphorus, Total	0.09	mg/L		
Big Muddy	N-08	1979-12-18	13:00	Phosphorus, Total	0.085	mg/L		
Big Muddy	N-08	1979-12-27	11:00	Phosphorus, Total	0.15	mg/L		
Big Muddy	N-08	1979-12-27	12:00	Phosphorus, Total	0.17	mg/L		
Big Muddy	N-08	1980-01-29	14:00	Phosphorus, Total	0.07	mg/L		
Big Muddy	N-08	1980-02-19	9:00	Phosphorus, Total	0.11	mg/L		
Big Muddy	N-08	1980-03-27	9:00	Phosphorus, Total	0.11	mg/L		
Big Muddy	N-08	1980-04-28	9:00	Phosphorus, Total	0.07	mg/L		
Big Muddy	N-08	1980-04-28	10:00	Phosphorus, Total	0.08	mg/L		
Big Muddy	N-08	1980-05-19	9:00	Phosphorus, Total	0.17	mg/L		
Big Muddy	N-08	1980-06-23	9:00	Phosphorus, Total	0.18	mg/L		
Big Muddy	N-08	1980-07-07	11:00	Phosphorus, Total	0.24	mg/L		
Big Muddy	N-08	1980-08-18	11:00	Phosphorus, Total	0.28	mg/L		
Big Muddy	N-08	1980-09-08	13:00	Phosphorus, Total	0.45	mg/L		
Big Muddy	N-08	1980-10-22	12:00	Phosphorus, Total	0.22	mg/L		
Big Muddy	N-08	1980-11-13	9:00	Phosphorus, Total	0.58	mg/L		
Big Muddy	N-08	1980-12-08	11:00	Phosphorus, Total	0.18	mg/L		
Big Muddy	N-08	1981-01-07	11:00	Phosphorus, Total	0.2	mg/L		
Big Muddy	N-08	1981-02-04	12:00	Phosphorus, Total	0.11	mg/L		
Big Muddy	N-08	1981-02-25	11:00	Phosphorus, Total	0.09	mg/L		
Big Muddy	N-08	1981-04-01	11:00	Phosphorus, Total	0.13	mg/L		
Big Muddy	N-08	1981-05-04	15:00	Phosphorus, Total	0.27	mg/L		
Big Muddy	N-08	1981-06-10	13:00	Phosphorus, Total	0.14	mg/L		
Big Muddy	N-08	1981-07-07	11:00	Phosphorus, Total	0.56	mg/L		
Big Muddy	N-08	1981-08-12	10:00	Phosphorus, Total	0.34	mg/L		
Big Muddy	N-08	1981-09-21	11:00	Phosphorus, Total	0.138	mg/L		
Big Muddy	N-08	1981-11-03	11:00	Phosphorus, Total	0.15	mg/L		
Big Muddy	N-08	1981-11-17	11:00	Phosphorus, Total	0.08	mg/L		
Big Muddy	N-08	1981-12-28	11:00	Phosphorus, Total	0.13	mg/L		
Big Muddy	N-08	1982-02-24	12:00	Phosphorus, Total	0.14	mg/L		
Big Muddy	N-08	1982-03-25	11:00	Phosphorus, Total	0.08	mg/L		
Big Muddy	N-08	1982-05-20	11:00	Phosphorus, Total	0.51	mg/L		
Big Muddy	N-08	1982-06-22	12:00	Phosphorus, Total	0.13	mg/L		
Big Muddy	N-08	1982-08-18	11:00	Phosphorus, Total	0.14	mg/L		
Big Muddy	N-08	1982-09-08	11:00	Phosphorus, Total	0.17	mg/L		
Big Muddy	N-08	1982-10-27	11:00	Phosphorus, Total	0.05	mg/L		
Big Muddy	N-08	1982-11-29	12:00	Phosphorus, Total	0.34	mg/L		
Big Muddy	N-08	1982-12-28	11:00	Phosphorus, Total	0.29	mg/L		
Big Muddy	N-08	1983-03-16	11:00	Phosphorus, Total	0.06	mg/L		
Big Muddy	N-08	1983-03-28	11:00	Phosphorus, Total	0.12	mg/L		

Segment	Station	Date	Time	Parameter	Result	Units	Remark	Depth
Big Muddy	N-08	1983-04-27	11:00	Phosphorus, Total	0.07	mg/L		
Big Muddy	N-08	1983-06-09	13:00	Phosphorus, Total	0.37	mg/L		
Big Muddy	N-08	1983-07-07	11:00	Phosphorus, Total	0.18	mg/L		
Big Muddy	N-08	1983-09-26	13:00	Phosphorus, Total	0.07	mg/L		
Big Muddy	N-08	1983-11-07	11:00	Phosphorus, Total	0.09	mg/L		
Big Muddy	N-08	1983-12-12	11:00	Phosphorus, Total	0.2	mg/L		
Big Muddy	N-08	1984-01-24	11:00	Phosphorus, Total	0.14	mg/L		
Big Muddy	N-08	1984-03-13	10:00	Phosphorus, Total	0.03	mg/L		
Big Muddy	N-08	1984-04-11	10:00	Phosphorus, Total	0.07	mg/L		
Big Muddy	N-08	1984-05-07	11:00	Phosphorus, Total	0.44	mg/L		
Big Muddy	N-08	1984-06-18	13:00	Phosphorus, Total	0.12	mg/L		
Big Muddy	N-08	1984-07-17	10:00	Phosphorus, Total	0.11	mg/L		
Big Muddy	N-08	1984-08-23	10:00	Phosphorus, Total	0.13	mg/L		
Big Muddy	N-08	1984-11-01	12:00	Phosphorus, Total	0.29	mg/L		
Big Muddy	N-08	1984-12-03	10:00	Phosphorus, Total	0.11	mg/L		
Big Muddy	N-08	1985-01-24	10:00	Phosphorus, Total	0.04	mg/L		
Big Muddy	N-08	1985-03-07	10:00	Phosphorus, Total	0.11	mg/L		
Big Muddy	N-08	1985-04-08	10:00	Phosphorus, Total	0.1	mg/L		
Big Muddy	N-08	1985-05-16	9:00	Phosphorus, Total	0.12	mg/L		
Big Muddy	N-08	1985-06-18	10:00	Phosphorus, Total	0.32	mg/L		
Big Muddy	N-08	1985-08-15	9:00	Phosphorus, Total	0.37	mg/L		
Big Muddy	N-08	1985-09-10	10:00	Phosphorus, Total	0.13	mg/L		
Big Muddy	N-08	1985-10-02	9:15	Phosphorus, Total	0.07	mg/L		
Big Muddy	N-08	1985-10-02	9:00	Phosphorus, Total	0.06	mg/L		
Big Muddy	N-08	1985-11-12	10:00	Phosphorus, Total	0.15	mg/L		
Big Muddy	N-08	1986-01-06	12:00	Phosphorus, Total	0.06	mg/L		
Big Muddy	N-08	1986-02-03	10:00	Phosphorus, Total	0.34	mg/L		
Big Muddy	N-08	1986-03-25	10:00	Phosphorus, Total	0.07	mg/L		
Big Muddy	N-08	1986-05-22	10:00	Phosphorus, Total	0.09	mg/L		
Big Muddy	N-08	1986-06-05	12:00	Phosphorus, Total	0.09	mg/L		
Big Muddy	N-08	1986-07-16	10:00	Phosphorus, Total	0.46	mg/L		
Big Muddy	N-08	1986-09-24	10:00	Phosphorus, Total	0.64	mg/L		
Big Muddy	N-08	1986-11-03	11:00	Phosphorus, Total	0.29	mg/L		
Big Muddy	N-08	1986-12-02	10:00	Phosphorus, Total	0.3	mg/L		
Big Muddy	N-08	1987-01-28	11:00	Phosphorus, Total	0.08	mg/L		
Big Muddy	N-08	1987-03-02	10:00	Phosphorus, Total	0.25	mg/L		
Big Muddy	N-08	1987-04-07	10:00	Phosphorus, Total	0.07	mg/L		
Big Muddy	N-08	1987-05-28	10:00	Phosphorus, Total	0.12	mg/L		
Big Muddy	N-08	1987-07-01	14:00	Phosphorus, Total	0.74	mg/L		
Big Muddy	N-08	1987-07-09	8:00	Phosphorus, Total	0.36	mg/L		
Big Muddy	N-08	1987-07-22	10:00	Phosphorus, Total	0.17	mg/L		
Big Muddy	N-08	1987-09-02	10:00	Phosphorus, Total	0.16	mg/L		
Big Muddy	N-08	1987-10-13	10:00	Phosphorus, Total	0.11	mg/L		
Big Muddy	N-08	1987-11-18	10:00	Phosphorus, Total	1.3	mg/L		
Big Muddy	N-08	1988-01-20	10:00	Phosphorus, Total	0.92	mg/L		
Big Muddy	N-08	1988-02-25	10:00	Phosphorus, Total	0.07	mg/L		

Segment	Station	Date	Time	Parameter	Result	Units	Remark	Depth
Big Muddy	N-08	1988-03-29	12:00	Phosphorus, Total	0.34	mg/L		
Big Muddy	N-08	1988-05-09	10:00	Phosphorus, Total	0.116	mg/L		
Big Muddy	N-08	1988-06-08	10:00	Phosphorus, Total	0.13	mg/L		
Big Muddy	N-08	1988-07-18	8:00	Phosphorus, Total	0.19	mg/L		
Big Muddy	N-08	1988-08-25	10:00	Phosphorus, Total	0.18	mg/L		
Big Muddy	N-08	1988-10-18	12:00	Phosphorus, Total	0.18	mg/L		
Big Muddy	N-08	1988-11-16	10:00	Phosphorus, Total	0.712	mg/L		
Big Muddy	N-08	1989-02-02	10:00	Phosphorus, Total	0.1	mg/L		
Big Muddy	N-08	1989-03-01	10:00	Phosphorus, Total	0.05	mg/L		
Big Muddy	N-08	1989-04-11	10:00	Phosphorus, Total	0.08	mg/L		
Big Muddy	N-08	1989-05-17	10:00	Phosphorus, Total	0.07	mg/L		
Big Muddy	N-08	1989-06-12	11:00	Phosphorus, Total	0.21	mg/L		
Big Muddy	N-08	1989-08-15	11:00	Phosphorus, Total	0.11	mg/L		
Big Muddy	N-08	1989-08-30	10:00	Phosphorus, Total	0.36	mg/L		
Big Muddy	N-08	1989-10-03	10:00	Phosphorus, Total	0.18	mg/L		
Big Muddy	N-08	1989-11-16	10:00	Phosphorus, Total	0.75	mg/L		
Big Muddy	N-08	1990-01-09	11:00	Phosphorus, Total	0.1	mg/L		
Big Muddy	N-08	1990-02-06	10:00	Phosphorus, Total	0.31	mg/L		
Big Muddy	N-08	1990-03-22	10:00	Phosphorus, Total	0.05	mg/L		
Big Muddy	N-08	1990-05-23	11:00	Phosphorus, Total	0.1	mg/L		
Big Muddy	N-08	1990-06-27	10:00	Phosphorus, Total	0.1	mg/L		
Big Muddy	N-08	1990-08-20	10:00	Phosphorus, Total	0.08	mg/L		
Big Muddy	N-08	1990-09-24	10:00	Phosphorus, Total	0.22	mg/L		
Big Muddy	N-08	1990-10-25	10:00	Phosphorus, Total	0.44	mg/L		
Big Muddy	N-08	1990-12-13	10:00	Phosphorus, Total	0.12	mg/L		
Big Muddy	N-08	1991-02-06	10:00	Phosphorus, Total	0.22	mg/L		
Big Muddy	N-08	1991-03-19	10:00	Phosphorus, Total	0.13	mg/L		
Big Muddy	N-08	1991-04-29	11:00	Phosphorus, Total	0.19	mg/L		
Big Muddy	N-08	1991-05-28	11:00	Phosphorus, Total	0.14	mg/L		
Big Muddy	N-08	1991-07-15	10:00	Phosphorus, Total	0.17	mg/L		
Big Muddy	N-08	1991-08-22	10:00	Phosphorus, Total	0.17	mg/L		
Big Muddy	N-08	1991-10-03	10:00	Phosphorus, Total	0.15	mg/L		
Big Muddy	N-08	1991-11-18	10:00	Phosphorus, Total	0.18	mg/L		
Big Muddy	N-08	1992-01-02	10:00	Phosphorus, Total	0.36	mg/L		
Big Muddy	N-08	1992-02-06	10:00	Phosphorus, Total	0.05	mg/L		
Big Muddy	N-08	1992-03-17	11:00	Phosphorus, Total	0.05	mg/L		
Big Muddy	N-08	1992-05-06	10:00	Phosphorus, Total	0.08	mg/L		
Big Muddy	N-08	1992-06-10	10:00	Phosphorus, Total	0.11	mg/L		
Big Muddy	N-08	1992-07-20	10:00	Phosphorus, Total	0.24	mg/L		
Big Muddy	N-08	1992-08-19	10:00	Phosphorus, Total	0.15	mg/L		
Big Muddy	N-08	1992-10-08	10:00	Phosphorus, Total	0.2	mg/L		
Big Muddy	N-08	1992-12-02	10:00	Phosphorus, Total	0.13	mg/L		
Big Muddy	N-08	1993-01-12	11:00	Phosphorus, Total	0.14	mg/L		
Big Muddy	N-08	1993-03-08	10:00	Phosphorus, Total	0.1	mg/L		
Big Muddy	N-08	1993-04-21	12:00	Phosphorus, Total	0.2	mg/L		
Big Muddy	N-08	1993-05-25	12:00	Phosphorus, Total	0.13	mg/L		

Segment	Station	Date	Time	Parameter	Result	Units	Remark	Depth
Big Muddy	N-08	1993-07-01	10:00	Phosphorus, Total	0.16	mg/L		
Big Muddy	N-08	1993-08-17	10:00	Phosphorus, Total	0.14	mg/L		
Big Muddy	N-08	1993-09-21	12:00	Phosphorus, Total	0.12	mg/L		
Big Muddy	N-08	1993-10-13	10:00	Phosphorus, Total	0.09	mg/L		
Big Muddy	N-08	1993-11-22	11:00	Phosphorus, Total	0.11	mg/L		
Big Muddy	N-08	1994-01-06	11:00	Phosphorus, Total	0.02	mg/L		
Big Muddy	N-08	1994-03-02	11:00	Phosphorus, Total	0.08	mg/L		
Big Muddy	N-08	1994-04-06	11:00	Phosphorus, Total	0.07	mg/L		
Big Muddy	N-08	1994-05-23	11:00	Phosphorus, Total	0.08	mg/L		
Big Muddy	N-08	1994-06-27	13:00	Phosphorus, Total	0.38	mg/L		
Big Muddy	N-08	1994-07-27	10:00	Phosphorus, Total	0.3	mg/L		
Big Muddy	N-08	1994-09-22	10:00	Phosphorus, Total	0.11	mg/L		
Big Muddy	N-08	1994-11-10	10:00	Phosphorus, Total	0.27	mg/L		
Big Muddy	N-08	1994-12-07	11:00	Phosphorus, Total	0.16	mg/L		
Big Muddy	N-08	1995-01-30	11:00	Phosphorus, Total	0.26	mg/L		
Big Muddy	N-08	1995-02-21	11:00	Phosphorus, Total	0.044	mg/L		
Big Muddy	N-08	1995-04-12	12:00	Phosphorus, Total	0.07	mg/L		
Big Muddy	N-08	1995-05-10	11:00	Phosphorus, Total	0.24	mg/L		
Big Muddy	N-08	1995-06-19	11:00	Phosphorus, Total	0.09	mg/L		
Big Muddy	N-08	1995-07-20	11:00	Phosphorus, Total	0.12	mg/L		
Big Muddy	N-08	1995-09-06	10:00	Phosphorus, Total	0.17	mg/L		
Big Muddy	N-08	1995-11-15	10:00	Phosphorus, Total	0.51	mg/L		
Big Muddy	N-08	1995-12-18	11:00	Phosphorus, Total	0.22	mg/L		
Big Muddy	N-08	1996-01-23	12:00	Phosphorus, Total	0.472	mg/L		
Big Muddy	N-08	1996-03-07	10:00	Phosphorus, Total	0.14	mg/L		
Big Muddy	N-08	1996-04-01	10:00	Phosphorus, Total	0.47	mg/L		
Big Muddy	N-08	1996-05-02	12:00	Phosphorus, Total	0.13	mg/L		
Big Muddy	N-08	1996-06-04	10:00	Phosphorus, Total	0.17	mg/L		
Big Muddy	N-08	1996-07-25	10:00	Phosphorus, Total	0.11	mg/L		
Big Muddy	N-08	1996-09-12	10:00	Phosphorus, Total	0.23	mg/L		
Big Muddy	N-08	1996-10-01	10:00	Phosphorus, Total	0.17	mg/L		
Big Muddy	N-08	1996-11-26	10:00	Phosphorus, Total	0.52	mg/L		
Big Muddy	N-08	1997-01-06	10:00	Phosphorus, Total	0.21	mg/L		
Big Muddy	N-08	1997-02-20	10:00	Phosphorus, Total	0.06	mg/L		
Big Muddy	N-08	1997-03-25	10:00	Phosphorus, Total	0.09	mg/L		
Big Muddy	N-08	1997-05-22	9:00	Phosphorus, Total	0.1	mg/L		
Big Muddy	N-08	1997-06-23	12:00	Phosphorus, Total	0.25	mg/L		
Big Muddy	N-08	1997-07-24	10:00	Phosphorus, Total	0.22	mg/L		
Big Muddy	N-08	1997-08-25	10:00	Phosphorus, Total	0.18	mg/L		
Big Muddy	N-08	1997-10-07	10:00	Phosphorus, Total	0.1	mg/L		
Big Muddy	N-08	1997-11-19	10:00	Phosphorus, Total	0.51	mg/L		
Big Muddy	N-08	1998-01-14	10:00	Phosphorus, Total	0.21	mg/L		
Big Muddy	N-08	1998-02-19	10:00	Phosphorus, Total	0.27	mg/L		
Big Muddy	N-08	1998-05-07	10:00	Phosphorus, Total	0.29	mg/L		
Big Muddy	N-08	1998-06-17	10:00	Phosphorus, Total	0.19	mg/L		
Big Muddy	N-08	1998-08-05	10:00	Phosphorus, Total	0.2	mg/L		

Segment	Station	Date	Time	Parameter	Result	Units	Remark	Depth
Big Muddy	N-08	1998-09-09	10:00	Phosphorus, Total	0.18	mg/L		
Big Muddy	N-08	1998-10-21	10:00	Phosphorus, Total	0.15	mg/L		
Big Muddy	N-08	1998-12-02	10:00	Phosphorus, Total	0.14	mg/L		
Lake Jaycee	RN-B01-U-1	1989-08-09	11:13	Phosphorus, Total	0.314	mg/L		1 ft
Lake Jaycee	RN-B01-U-1	1989-08-09	11:13	Phosphorus, Total	0.028	mg/L		1 ft
Lake Jaycee	RN-B01-U-1	1989-08-09	11:13	Phosphorus, Total	0.314	mg/L		1 ft
Lake Jaycee	RN-B01-U-1	1989-08-09	11:13	Phosphorus, Total	0.028	mg/L		1 ft
Lake Jaycee	RN-B01-U-1	1993-07-14	9:24	Phosphorus, Total	0.018	mg/L		1 ft
Lake Jaycee	RN-B01-U-1	1993-07-14	9:24	Phosphorus, Total	0.007	mg/L		1 ft
Lake Jaycee	RN-B01-U-1	1993-07-14	9:24	Phosphorus, Total	0.018	mg/L		1 ft
Lake Jaycee	RN-B01-U-1	1993-07-14	9:24	Phosphorus, Total	0.007	mg/L		1 ft
Lake Jaycee	RN-B01-U-1	1996-05-03	9:12	Phosphorus, Total	0.063	mg/L		1 ft
Lake Jaycee	RN-B01-U-1	1996-05-03	9:09	Phosphorus, Total	0.07	mg/L		1 ft
Lake Jaycee	RN-B01-U-1	1996-05-03	9:12	Phosphorus, Total	0.063	mg/L		1 ft
Lake Jaycee	RN-B01-U-1	1996-05-03	9:09	Phosphorus, Total	0.07	mg/L		1 ft
Lake Jaycee	RN-B01-U-1	1996-06-14	9:03	Phosphorus, Total	0.065	mg/L		1 ft
Lake Jaycee	RN-B01-U-1	1996-06-14	9:03	Phosphorus, Total	0.026	mg/L		14 ft
Lake Jaycee	RN-B01-U-1	1996-06-14	9:03	Phosphorus, Total	0.065	mg/L		1 ft
Lake Jaycee	RN-B01-U-1	1996-06-14	9:03	Phosphorus, Total	0.026	mg/L		14 ft
Lake Jaycee	RN-B01-U-1	1996-07-23	9:12	Phosphorus, Total	0.048	mg/L		
Lake Jaycee	RN-B01-U-1	1996-07-23	9:12	Phosphorus, Total	0.026	mg/L		
Lake Jaycee	RN-B01-U-1	1996-07-23	9:12	Phosphorus, Total	0.048	mg/L		
Lake Jaycee	RN-B01-U-1	1996-07-23	9:12	Phosphorus, Total	0.026	mg/L		
Lake Jaycee	RN-B01-U-1	1996-08-21	9:18	Phosphorus, Total	0.07	mg/L		
Lake Jaycee	RN-B01-U-1	1996-08-21	9:18	Phosphorus, Total	0.041	mg/L		
Lake Jaycee	RN-B01-U-1	1996-08-21	9:18	Phosphorus, Total	0.07	mg/L		
Lake Jaycee	RN-B01-U-1	1996-08-21	9:18	Phosphorus, Total	0.041	mg/L		
Lake Jaycee	RN-B01-U-1	1996-10-11	9:24	Phosphorus, Total	0.037	mg/L		
Lake Jaycee	RN-B01-U-1	1996-10-11	9:24	Phosphorus, Total	0.041	mg/L		
Lake Jaycee	RN-B01-U-1	1996-10-11	9:24	Phosphorus, Total	0.037	mg/L		
Lake Jaycee	RN-B01-U-1	1996-10-11	9:24	Phosphorus, Total	0.041	mg/L		
Lake Jaycee	RN-B01-U-3	1996-05-03	10:18	Phosphorus, Total	0.079	mg/L		
Lake Jaycee	RN-B01-U-3	1996-05-03	10:18	Phosphorus, Total	0.079	mg/L		
Lake Jaycee	RN-B01-U-3	1996-06-14	9:30	Phosphorus, Total	0.036	mg/L		
Lake Jaycee	RN-B01-U-3	1996-06-14	9:30	Phosphorus, Total	0.036	mg/L		
Lake Jaycee	RN-B01-U-3	1996-07-23	10:15	Phosphorus, Total	0.043	mg/L		
Lake Jaycee	RN-B01-U-3	1996-07-23	10:15	Phosphorus, Total	0.043	mg/L		
Lake Jaycee	RN-B01-U-3	1996-08-21	10:15	Phosphorus, Total	0.055	mg/L		
Lake Jaycee	RN-B01-U-3	1996-08-21	10:15	Phosphorus, Total	0.055	mg/L		
Lake Jaycee	RN-B01-U-3	1996-10-11	10:09	Phosphorus, Total	0.04	mg/L		1 ft
Lake Jaycee	RN-B01-U-3	1996-10-11	10:09	Phosphorus, Total	0.04	mg/L		1 ft
Lake Jaycee	RNU-1	2001-04-03	10:45	Phosphorus, Total	0.03	mg/l		
Lake Jaycee	RNU-1	2001-04-03	10:45	Phosphorus, Total	0.025	mg/l		
Lake Jaycee	RNU-1	2001-04-03	10:45	Phosphorus, Total	0.03	mg/l		
Lake Jaycee	RNU-1	2001-04-03	10:45	Phosphorus, Total	0.025	mg/l		
Lake Jaycee	RNU-1	2001-06-22	10:00	Phosphorus, Total	0.021	mg/l		

Segment	Station	Date	Time	Parameter	Result	Units	Remark	Depth
Lake Jaycee	RNU-1	2001-06-22	10:00	Phosphorus, Total	0.047	mg/l		
Lake Jaycee	RNU-1	2001-06-22	10:00	Phosphorus, Total	0.021	mg/l		
Lake Jaycee	RNU-1	2001-06-22	10:00	Phosphorus, Total	0.047	mg/l		
Lake Jaycee	RNU-1	2001-07-13	10:00	Phosphorus, Total	0.124	mg/l		1 ft
Lake Jaycee	RNU-1	2001-07-13	10:00	Phosphorus, Total	0.124	mg/l		1 ft
Lake Jaycee	RNU-1	2001-08-27	10:55	Phosphorus, Total	0.248	mg/l		14 ft
Lake Jaycee	RNU-1	2001-08-27	10:55	Phosphorus, Total	0.288	mg/l		14 ft
Lake Jaycee	RNU-1	2001-08-27	10:55	Phosphorus, Total	0.248	mg/l		14 ft
Lake Jaycee	RNU-1	2001-08-27	10:55	Phosphorus, Total	0.288	mg/l		14 ft
Lake Jaycee	RNU-1	2001-10-23	11:00	Phosphorus, Total	0.028	mg/l		1 ft
Lake Jaycee	RNU-1	2001-10-23	11:00	Phosphorus, Total	0.024	mg/l		1 ft
Lake Jaycee	RNU-1	2001-10-23	11:00	Phosphorus, Total	0.028	mg/l		1 ft
Lake Jaycee	RNU-1	2001-10-23	11:00	Phosphorus, Total	0.024	mg/l		1 ft
Lake Jaycee	RNU-1	2011-04-12	01:18 PM	Phosphorus, Total	0.038	mg/l		1 ft
Lake Jaycee	RNU-1	2011-04-12	01:34 PM	Phosphorus, Total	0.03	mg/l		1 ft
Lake Jaycee	RNU-1	2011-04-12	01:18 PM	Phosphorus, Total	0.038	mg/l		1 ft
Lake Jaycee	RNU-1	2011-04-12	01:34 PM	Phosphorus, Total	0.03	mg/l		1 ft
Lake Jaycee	RNU-1	2011-06-13	01:11 PM	Phosphorus, Total	0.023	mg/l		1 ft
Lake Jaycee	RNU-1	2011-06-13	01:23 PM	Phosphorus, Total	0.181	mg/l		1 ft
Lake Jaycee	RNU-1	2011-06-13	01:11 PM	Phosphorus, Total	0.023	mg/l		1 ft
Lake Jaycee	RNU-1	2011-06-13	01:23 PM	Phosphorus, Total	0.181	mg/l		1 ft
Lake Jaycee	RNU-1	2011-07-07	12:05 PM	Phosphorus, Total	0.027	mg/l		1 ft
Lake Jaycee	RNU-1	2011-07-07	12:16 PM	Phosphorus, Total	0.224	mg/l		1 ft
Lake Jaycee	RNU-1	2011-07-07	12:05 PM	Phosphorus, Total	0.027	mg/l		1 ft
Lake Jaycee	RNU-1	2011-07-07	12:16 PM	Phosphorus, Total	0.224	mg/l		1 ft
Lake Jaycee	RNU-1	2011-08-18	01:03 PM	Phosphorus, Total	0.028	mg/l		1 ft
Lake Jaycee	RNU-1	2011-08-18	01:11 PM	Phosphorus, Total	0.506	mg/l		17 ft
Lake Jaycee	RNU-1	2011-08-18	01:03 PM	Phosphorus, Total	0.028	mg/l		1 ft
Lake Jaycee	RNU-1	2011-08-18	01:11 PM	Phosphorus, Total	0.506	mg/l		17 ft
Lake Jaycee	RNU-1	2011-10-03	01:48 PM	Phosphorus, Total	0.019	mg/l		17 ft
Lake Jaycee	RNU-1	2011-10-03	02:02 PM	Phosphorus, Total	0.028	mg/l		15 ft
Lake Jaycee	RNU-1	2011-10-03	01:48 PM	Phosphorus, Total	0.019	mg/l		17 ft
Lake Jaycee	RNU-1	2011-10-03	02:02 PM	Phosphorus, Total	0.028	mg/l		15 ft
Lake Jaycee	RNU-2	2001-04-03	11:10	Phosphorus, Total	0.009	mg/L		1 ft
Lake Jaycee	RNU-2	2001-04-03	11:10	Phosphorus, Total	0.028	mg/l		12 ft
Lake Jaycee	RNU-2	2001-04-03	11:10	Phosphorus, Total	0.009	mg/L		1
Lake Jaycee	RNU-2	2001-04-03	11:10	Phosphorus, Total	0.028	mg/l		12 ft
Lake Jaycee	RNU-2	2001-06-22	10:40	Phosphorus, Total	0.008	mg/L		10
Lake Jaycee	RNU-2	2001-06-22	10:40	Phosphorus, Total	0.022	mg/l		12 ft
Lake Jaycee	RNU-2	2001-06-22	10:40	Phosphorus, Total	0.008	mg/L		10
Lake Jaycee	RNU-2	2001-06-22	10:40	Phosphorus, Total	0.022	mg/l		12 ft
Lake Jaycee	RNU-2	2001-10-23	11:25	Phosphorus, Total	0.029	mg/l		1 ft
Lake Jaycee	RNU-2	2001-10-23	11:25	Phosphorus, Total	0.029	mg/l		1 ft
Lake Jaycee	RNU-2	2011-04-12	01:50 PM	Phosphorus, Total	0.008	mg/l		1
Lake Jaycee	RNU-2	2011-04-12	01:50 PM	Phosphorus, Total	0.046	mg/l		10
Lake Jaycee	RNU-2	2011-04-12	01:50 PM	Phosphorus, Total	0.008	mg/l		1

Segment	Station	Date	Time	Parameter	Result	Units	Remark	Depth
Lake Jaycee	RNU-2	2011-04-12	01:50 PM	Phosphorus, Total	0.046	mg/l		10
Lake Jaycee	RNU-2	2011-06-13	01:37 PM	Phosphorus, Total	0.007	mg/l		1
Lake Jaycee	RNU-2	2011-06-13	01:37 PM	Phosphorus, Total	0.025	mg/l		1
Lake Jaycee	RNU-2	2011-06-13	01:37 PM	Phosphorus, Total	0.007	mg/l		1
Lake Jaycee	RNU-2	2011-06-13	01:37 PM	Phosphorus, Total	0.025	mg/l		1
Lake Jaycee	RNU-2	2011-07-07	12:25 PM	Phosphorus, Total	0.007	mg/l		13
Lake Jaycee	RNU-2	2011-07-07	12:25 PM	Phosphorus, Total	0.029	mg/l		13
Lake Jaycee	RNU-2	2011-07-07	12:25 PM	Phosphorus, Total	0.007	mg/l		13
Lake Jaycee	RNU-2	2011-07-07	12:25 PM	Phosphorus, Total	0.029	mg/l		13
Lake Jaycee	RNU-2	2011-08-18	01:23 PM	Phosphorus, Total	0.009	mg/l		16
Lake Jaycee	RNU-2	2011-08-18	01:23 PM	Phosphorus, Total	0.031	mg/l		13
Lake Jaycee	RNU-2	2011-08-18	01:23 PM	Phosphorus, Total	0.009	mg/l		16
Lake Jaycee	RNU-2	2011-08-18	01:23 PM	Phosphorus, Total	0.031	mg/l		13
Lake Jaycee	RNU-2	2011-10-03	02:15 PM	Phosphorus, Total	0.002	mg/l		1
Lake Jaycee	RNU-2	2011-10-03	02:15 PM	Phosphorus, Total	0.017	mg/l		1
Lake Jaycee	RNU-2	2011-10-03	02:15 PM	Phosphorus, Total	0.002	mg/l		1
Lake Jaycee	RNU-2	2011-10-03	02:15 PM	Phosphorus, Total	0.017	mg/l		1
Lake Jaycee	RNU-2	2001-07-13	10:25	Phosphorus, Total	0.018	mg/L		1
Lake Jaycee	RNU-2	2001-07-13	10:25	Phosphorus, Total	0.055	mg/L		1
Lake Jaycee	RNU-2	2001-07-13	10:25	Phosphorus, Total	0.018	mg/L		1
Lake Jaycee	RNU-2	2001-07-13	10:25	Phosphorus, Total	0.055	mg/L		1
Lake Jaycee	RNU-2	2001-08-27	11:25	Phosphorus, Total	0.016	mg/L		1
Lake Jaycee	RNU-2	2001-08-27	11:25	Phosphorus, Total	0.03	mg/L		1
Lake Jaycee	RNU-2	2001-08-27	11:25	Phosphorus, Total	0.016	mg/L		1
Lake Jaycee	RNU-2	2001-08-27	11:25	Phosphorus, Total	0.03	mg/L		1
Lake Jaycee	RNU-2	2001-10-23	11:25	Phosphorus, Total	0.008	mg/L		1
Lake Jaycee	RNU-2	2001-10-23	11:25	Phosphorus, Total	0.029	mg/L		1
Lake Jaycee	RNU-2	2001-10-23	11:25	Phosphorus, Total	0.008	mg/L		1
Lake Jaycee	RNU-2	2001-10-23	11:25	Phosphorus, Total	0.029	mg/L		1
Lake Jaycee	RNU-3	2001-04-03	11:30	Phosphorus, Total	0.037	mg/l		1 ft
Lake Jaycee	RNU-3	2001-04-03	11:30	Phosphorus, Total	0.037	mg/l		1 ft
Lake Jaycee	RNU-3	2001-06-22	11:00	Phosphorus, Total	0.026	mg/l		13 ft
Lake Jaycee	RNU-3	2001-06-22	11:00	Phosphorus, Total	0.026	mg/l		13 ft
Lake Jaycee	RNU-3	2001-07-13	10:40	Phosphorus, Total	0.049	mg/l		13 ft
Lake Jaycee	RNU-3	2001-07-13	10:40	Phosphorus, Total	0.049	mg/l		13 ft
Lake Jaycee	RNU-3	2001-08-27	11:35	Phosphorus, Total	0.036	mg/l		22 ft
Lake Jaycee	RNU-3	2001-08-27	11:35	Phosphorus, Total	0.036	mg/l		22 ft
Lake Jaycee	RNU-3	2001-10-23	11:40	Phosphorus, Total	0.026	mg/l		1 ft
Lake Jaycee	RNU-3	2001-10-23	11:40	Phosphorus, Total	0.026	mg/l		1 ft
Lake Jaycee	RNU-3	2011-04-12	02:05 PM	Phosphorus, Total	0.04	mg/l		15 ft
Lake Jaycee	RNU-3	2011-04-12	02:05 PM	Phosphorus, Total	0.04	mg/l		15 ft
Lake Jaycee	RNU-3	2011-06-13	01:49 PM	Phosphorus, Total	0.027	mg/l		1 ft
Lake Jaycee	RNU-3	2011-06-13	01:49 PM	Phosphorus, Total	0.027	mg/l		1 ft
Lake Jaycee	RNU-3	2011-07-07	12:44 PM	Phosphorus, Total	0.023	mg/l		1 ft
Lake Jaycee	RNU-3	2011-07-07	12:44 PM	Phosphorus, Total	0.023	mg/l		1 ft
Lake Jaycee	RNU-3	2011-08-18	01:36 PM	Phosphorus, Total	0.028	mg/l		1 ft

Segment	Station	Date	Time	Parameter	Result	Units	Remark	Depth
Lake Jaycee	RNU-3	2011-08-18	01:36 PM	Phosphorus, Total	0.028	mg/l		1 ft
Lake Jaycee	RNU-3	2011-10-03	02:28 PM	Phosphorus, Total	0.017	mg/l		1 ft
Lake Jaycee	RNU-3	2011-10-03	02:28 PM	Phosphorus, Total	0.017	mg/l		1 ft
Rend Lake	173501	1973-05-08	15:00	Phosphorus, Total	0.05	mg/L		20
Rend Lake	173501	1973-05-08	15:00	Phosphorus, Total	0.052	mg/L		1
Rend Lake	173501	1973-05-08	15:00	Phosphorus, Total	0.05	mg/L		20
Rend Lake	173501	1973-08-08	14:06	Phosphorus, Total	0.037	mg/L		1
Rend Lake	173501	1973-08-08	14:06	Phosphorus, Total	0.035	mg/L		1
Rend Lake	173501	1973-08-08	14:06	Phosphorus, Total	0.028	mg/L		1
Rend Lake	173501	1973-08-08	14:06	Phosphorus, Total	0.037	mg/L		1
Rend Lake	173501	1973-08-08	14:06	Phosphorus, Total	0.035	mg/L		1
Rend Lake	173501	1973-08-08	14:06	Phosphorus, Total	0.028	mg/L		1
Rend Lake	173501	1973-10-19	11:27	Phosphorus, Total	0.047	mg/L		1
Rend Lake	173501	1973-10-19	11:27	Phosphorus, Total	0.049	mg/L		1
Rend Lake	173501	1973-10-19	11:27	Phosphorus, Total	0.048	mg/L		1
Rend Lake	173501	1973-10-19	11:27	Phosphorus, Total	0.047	mg/L		1
Rend Lake	173501	1973-10-19	11:27	Phosphorus, Total	0.049	mg/L		1
Rend Lake	173501	1973-10-19	11:27	Phosphorus, Total	0.048	mg/L		1
Rend Lake	173502	1973-05-08	15:18	Phosphorus, Total	0.076	mg/L		1
Rend Lake	173502	1973-05-08	15:18	Phosphorus, Total	0.071	mg/L		1
Rend Lake	173502	1973-05-08	15:18	Phosphorus, Total	0.082	mg/L		1
Rend Lake	173502	1973-05-08	15:18	Phosphorus, Total	0.076	mg/L		1
Rend Lake	173502	1973-05-08	15:18	Phosphorus, Total	0.071	mg/L		1
Rend Lake	173502	1973-05-08	15:18	Phosphorus, Total	0.082	mg/L		1
Rend Lake	173502	1973-08-08	13:27	Phosphorus, Total	0.099	mg/L		1
Rend Lake	173502	1973-08-08	13:27	Phosphorus, Total	0.054	mg/L		1
Rend Lake	173502	1973-08-08	13:27	Phosphorus, Total	0.041	mg/L		1
Rend Lake	173502	1973-08-08	13:27	Phosphorus, Total	0.099	mg/L		1
Rend Lake	173502	1973-08-08	13:27	Phosphorus, Total	0.054	mg/L		1
Rend Lake	173502	1973-08-08	13:27	Phosphorus, Total	0.041	mg/L		1
Rend Lake	173502	1973-10-19	11:18	Phosphorus, Total	0.07	mg/L		1
Rend Lake	173502	1973-10-19	11:18	Phosphorus, Total	0.058	mg/L		1
Rend Lake	173502	1973-10-19	11:18	Phosphorus, Total	0.062	mg/L		1
Rend Lake	173502	1973-10-19	11:18	Phosphorus, Total	0.07	mg/L		1
Rend Lake	173502	1973-10-19	11:18	Phosphorus, Total	0.058	mg/L		1
Rend Lake	173502	1973-10-19	11:18	Phosphorus, Total	0.062	mg/L		1
Rend Lake	173503	1973-05-08	15:30	Phosphorus, Total	0.092	mg/L		1
Rend Lake	173503	1973-05-08	15:30	Phosphorus, Total	0.097	mg/L		1
Rend Lake	173503	1973-05-08	15:30	Phosphorus, Total	0.103	mg/L		1
Rend Lake	173503	1973-05-08	15:30	Phosphorus, Total	0.092	mg/L		1
Rend Lake	173503	1973-05-08	15:30	Phosphorus, Total	0.097	mg/L		1
Rend Lake	173503	1973-05-08	15:30	Phosphorus, Total	0.103	mg/L		1
Rend Lake	173503	1973-08-08	12:15	Phosphorus, Total	0.094	mg/L		1
Rend Lake	173503	1973-08-08	12:15	Phosphorus, Total	0.064	mg/L		1
Rend Lake	173503	1973-08-08	12:15	Phosphorus, Total	0.07	mg/L		1
Rend Lake	173503	1973-08-08	12:15	Phosphorus, Total	0.094	mg/L		1

Segment	Station	Date	Time	Parameter	Result	Units	Remark	Depth
Rend Lake	173503	1973-08-08	12:15	Phosphorus, Total	0.064	mg/L		1
Rend Lake	173503	1973-08-08	12:15	Phosphorus, Total	0.07	mg/L		1
Rend Lake	173503	1973-10-19	10:34	Phosphorus, Total	0.079	mg/L		1
Rend Lake	173503	1973-10-19	10:34	Phosphorus, Total	0.082	mg/L		1
Rend Lake	173503	1973-10-19	10:34	Phosphorus, Total	0.079	mg/L		1
Rend Lake	173503	1973-10-19	10:34	Phosphorus, Total	0.082	mg/L		1
Rend Lake	173504	1973-05-08	16:09	Phosphorus, Total	0.101	mg/L		14
Rend Lake	173504	1973-05-08	16:09	Phosphorus, Total	0.09	mg/L		1
Rend Lake	173504	1973-05-08	16:09	Phosphorus, Total	0.101	mg/L		14
Rend Lake	173504	1973-05-08	16:09	Phosphorus, Total	0.09	mg/L		1
Rend Lake	173504	1973-08-08	12:33	Phosphorus, Total	0.09	mg/L		1
Rend Lake	173504	1973-08-08	12:33	Phosphorus, Total	0.085	mg/L		1
Rend Lake	173504	1973-08-08	12:33	Phosphorus, Total	0.09	mg/L		1
Rend Lake	173504	1973-08-08	12:33	Phosphorus, Total	0.085	mg/L		1
Rend Lake	173504	1973-10-19	11:04	Phosphorus, Total	0.077	mg/L		1
Rend Lake	173504	1973-10-19	11:04	Phosphorus, Total	0.081	mg/L		1
Rend Lake	173504	1973-10-19	11:04	Phosphorus, Total	0.077	mg/L		1
Rend Lake	173504	1973-10-19	11:04	Phosphorus, Total	0.081	mg/L		1
Rend Lake	5595950	1978-10-17	8:18	Phosphorus, Total	0.07	mg/L		14
Rend Lake	5595950	1978-10-17	8:18	Phosphorus, Total	0.07	mg/L		14
Rend Lake	5595950	1978-11-17	10:18	Phosphorus, Total	0.04	mg/L		1
Rend Lake	5595950	1978-11-17	10:18	Phosphorus, Total	0.04	mg/L		1
Rend Lake	5595950	1978-12-13	9:00	Phosphorus, Total	0.04	mg/L		14
Rend Lake	5595950	1978-12-13	9:00	Phosphorus, Total	0.04	mg/L		14
Rend Lake	5595950	1979-01-17	10:27	Phosphorus, Total	0.03	mg/L		1
Rend Lake	5595950	1979-01-17	10:27	Phosphorus, Total	0.03	mg/L		1
Rend Lake	5595950	1979-03-13	9:00	Phosphorus, Total	0.08	mg/L		14
Rend Lake	5595950	1979-03-13	9:00	Phosphorus, Total	0.08	mg/L		14
Rend Lake	5595950	1979-04-30	13:00	Phosphorus, Total	0.08	mg/L		1
Rend Lake	5595950	1979-04-30	13:00	Phosphorus, Total	0.08	mg/L		1
Rend Lake	5595950	1979-05-30	12:00	Phosphorus, Total	0.05	mg/L		14
Rend Lake	5595950	1979-05-30	12:00	Phosphorus, Total	0.05	mg/L		14
Rend Lake	5595950	1979-06-26	15:18	Phosphorus, Total	0.1	mg/L		1
Rend Lake	5595950	1979-06-26	15:18	Phosphorus, Total	0.1	mg/L		1
Rend Lake	5595950	1979-12-20	14:00	Phosphorus, Total	0.015	mg/L		1
Rend Lake	5595950	1979-12-20	13:00	Phosphorus, Total	0.035	mg/L		14
Rend Lake	5595950	1979-12-20	14:00	Phosphorus, Total	0.015	mg/L		1
Rend Lake	5595950	1979-12-20	13:00	Phosphorus, Total	0.035	mg/L		14
Rend Lake	5595950	1979-12-28	9:00	Phosphorus, Total	0.025	mg/L		13
Rend Lake	5595950	1979-12-28	8:00	Phosphorus, Total	0.035	mg/L		1
Rend Lake	5595950	1979-12-28	9:00	Phosphorus, Total	0.025	mg/L		13
Rend Lake	5595950	1979-12-28	8:00	Phosphorus, Total	0.035	mg/L		1
Rend Lake	5595950	1980-01-17	14:00	Phosphorus, Total	0.03	mg/L		13
Rend Lake	5595950	1980-01-17	14:00	Phosphorus, Total	0.03	mg/L		13
Rend Lake	5595950	1980-02-19	14:00	Phosphorus, Total	0.03	mg/L		1
Rend Lake	5595950	1980-02-19	14:00	Phosphorus, Total	0.03	mg/L		1

Segment	Station	Date	Time	Parameter	Result	Units	Remark	Depth
Rend Lake	5595950	1980-03-27	14:00	Phosphorus, Total	0.065	mg/L		13
Rend Lake	5595950	1980-03-27	14:00	Phosphorus, Total	0.065	mg/L		13
Rend Lake	5595950	1980-04-02	8:00	Phosphorus, Total	0.045	mg/L		1
Rend Lake	5595950	1980-04-02	8:00	Phosphorus, Total	0.045	mg/L		1
Rend Lake	5595950	1980-04-23	13:00	Phosphorus, Total	0.03	mg/L		12
Rend Lake	5595950	1980-04-23	13:00	Phosphorus, Total	0.03	mg/L		12
Rend Lake	5595950	1980-05-22	8:00	Phosphorus, Total	0.04	mg/L		1
Rend Lake	5595950	1980-05-22	8:00	Phosphorus, Total	0.04	mg/L		1
Rend Lake	5595950	1980-06-23	13:00	Phosphorus, Total	0.04	mg/L		12
Rend Lake	5595950	1980-06-23	13:00	Phosphorus, Total	0.04	mg/L		12
Rend Lake	5595950	1980-07-07	14:00	Phosphorus, Total	0.03	mg/L		1
Rend Lake	5595950	1980-07-07	14:00	Phosphorus, Total	0.03	mg/L		1
Rend Lake	5595950	1980-08-14	9:00	Phosphorus, Total	0.07	mg/L		12
Rend Lake	5595950	1980-08-14	9:00	Phosphorus, Total	0.07	mg/L		12
Rend Lake	5595950	1980-09-08	9:00	Phosphorus, Total	0.05	mg/L		1
Rend Lake	5595950	1980-09-08	9:00	Phosphorus, Total	0.05	mg/L		1
Rend Lake	5595950	1980-10-28	8:00	Phosphorus, Total	0.05	mg/L		15
Rend Lake	5595950	1980-10-28	8:00	Phosphorus, Total	0.05	mg/L		15
Rend Lake	5595950	1980-11-24	11:00	Phosphorus, Total	0.05	mg/L		15
Rend Lake	5595950	1980-11-24	11:00	Phosphorus, Total	0.05	mg/L		15
Rend Lake	5595950	1980-12-22	11:00	Phosphorus, Total	0.02	mg/L		16
Rend Lake	5595950	1980-12-22	11:00	Phosphorus, Total	0.02	mg/L		16
Rend Lake	5595950	1981-01-12	11:00	Phosphorus, Total	0.02	mg/L		16
Rend Lake	5595950	1981-01-12	11:00	Phosphorus, Total	0.02	mg/L		16
Rend Lake	5595950	1981-01-21	9:00	Phosphorus, Total	0.02	mg/L		26
Rend Lake	5595950	1981-01-21	9:00	Phosphorus, Total	0.02	mg/L		26
Rend Lake	5595950	1981-03-19	11:00	Phosphorus, Total	0.04	mg/L		1
Rend Lake	5595950	1981-03-19	11:00	Phosphorus, Total	0.04	mg/L		1
Rend Lake	5595950	1981-04-13	11:00	Phosphorus, Total	0.04	mg/L		26
Rend Lake	5595950	1981-04-13	11:00	Phosphorus, Total	0.04	mg/L		26
Rend Lake	5595950	1981-05-11	10:00	Phosphorus, Total	0.06	mg/L		
Rend Lake	5595950	1981-05-11	10:00	Phosphorus, Total	0.06	mg/L		
Rend Lake	5595950	1981-05-26	12:00	Phosphorus, Total	0.04	mg/L		
Rend Lake	5595950	1981-05-26	12:00	Phosphorus, Total	0.04	mg/L		
Rend Lake	5595950	1981-06-29	10:00	Phosphorus, Total	0.04	mg/L		
Rend Lake	5595950	1981-06-29	10:00	Phosphorus, Total	0.04	mg/L		
Rend Lake	5595950	1981-08-14	7:00	Phosphorus, Total	0.04	mg/L		
Rend Lake	5595950	1981-08-14	7:00	Phosphorus, Total	0.04	mg/L		
Rend Lake	5595950	1981-08-24	12:00	Phosphorus, Total	0.066	mg/L		
Rend Lake	5595950	1981-08-24	12:00	Phosphorus, Total	0.066	mg/L		
Rend Lake	5595950	1981-09-21	15:00	Phosphorus, Total	0.055	mg/L		
Rend Lake	5595950	1981-09-21	15:00	Phosphorus, Total	0.055	mg/L		
Rend Lake	5595950	1981-10-26	11:00	Phosphorus, Total	0.04	mg/L		
Rend Lake	5595950	1981-10-26	11:00	Phosphorus, Total	0.04	mg/L		
Rend Lake	5595950	1981-11-17	9:00	Phosphorus, Total	0.03	mg/L		
Rend Lake	5595950	1981-11-17	9:00	Phosphorus, Total	0.03	mg/L		

Segment	Station	Date	Time	Parameter	Result	Units	Remark	Depth
Rend Lake	5595950	1982-02-09	11:00	Phosphorus, Total	0.05	mg/L		
Rend Lake	5595950	1982-02-09	11:00	Phosphorus, Total	0.05	mg/L		
Rend Lake	5595950	1982-03-22	11:00	Phosphorus, Total	0.06	mg/L		
Rend Lake	5595950	1982-03-22	11:00	Phosphorus, Total	0.06	mg/L		
Rend Lake	5595950	1982-05-03	11:00	Phosphorus, Total	0.03	mg/L		
Rend Lake	5595950	1982-05-03	11:00	Phosphorus, Total	0.03	mg/L		
Rend Lake	5595950	1982-06-21	11:00	Phosphorus, Total	0.03	mg/L		
Rend Lake	5595950	1982-06-21	11:00	Phosphorus, Total	0.03	mg/L		
Rend Lake	5595950	1982-08-18	14:00	Phosphorus, Total	0.11	mg/L		
Rend Lake	5595950	1982-08-18	14:00	Phosphorus, Total	0.11	mg/L		
Rend Lake	5595950	1982-09-16	12:00	Phosphorus, Total	0.06	mg/L		
Rend Lake	5595950	1982-09-16	12:00	Phosphorus, Total	0.06	mg/L		
Rend Lake	5595950	1982-11-09	14:00	Phosphorus, Total	0.03	mg/L		
Rend Lake	5595950	1982-11-09	14:00	Phosphorus, Total	0.03	mg/L		
Rend Lake	5595950	1982-11-22	12:00	Phosphorus, Total	0.03	mg/L		
Rend Lake	5595950	1982-11-22	12:00	Phosphorus, Total	0.03	mg/L		
Rend Lake	5595950	1983-01-10	12:00	Phosphorus, Total	0.07	mg/L		
Rend Lake	5595950	1983-01-10	12:00	Phosphorus, Total	0.07	mg/L		
Rend Lake	5595950	1983-02-22	11:00	Phosphorus, Total	0.07	mg/L		
Rend Lake	5595950	1983-02-22	11:00	Phosphorus, Total	0.07	mg/L		
Rend Lake	5595950	1983-03-22	11:00	Phosphorus, Total	0.09	mg/L		
Rend Lake	5595950	1983-03-22	11:00	Phosphorus, Total	0.09	mg/L		
Rend Lake	5595950	1983-05-02	11:00	Phosphorus, Total	0.03	mg/L		
Rend Lake	5595950	1983-05-02	11:00	Phosphorus, Total	0.03	mg/L		
Rend Lake	5595950	1983-06-13	12:00	Phosphorus, Total	0.03	mg/L		
Rend Lake	5595950	1983-06-13	12:00	Phosphorus, Total	0.03	mg/L		
Rend Lake	5595950	1983-08-18	11:00	Phosphorus, Total	0.03	mg/L		
Rend Lake	5595950	1983-08-18	11:00	Phosphorus, Total	0.03	mg/L		
Rend Lake	5595950	1983-09-26	11:00	Phosphorus, Total	0.04	mg/L		
Rend Lake	5595950	1983-09-26	11:00	Phosphorus, Total	0.04	mg/L		
Rend Lake	5595950	1983-10-27	11:00	Phosphorus, Total	0.04	mg/L		
Rend Lake	5595950	1983-10-27	11:00	Phosphorus, Total	0.04	mg/L		
Rend Lake	5595950	1983-12-13	11:00	Phosphorus, Total	0.03	mg/L		
Rend Lake	5595950	1983-12-13	11:00	Phosphorus, Total	0.03	mg/L		
Rend Lake	5595950	1984-01-12	11:00	Phosphorus, Total	0.03	mg/L		
Rend Lake	5595950	1984-01-12	11:00	Phosphorus, Total	0.03	mg/L		
Rend Lake	5595950	1984-02-09	11:00	Phosphorus, Total	0.02	mg/L		
Rend Lake	5595950	1984-02-09	11:00	Phosphorus, Total	0.02	mg/L		
Rend Lake	5595950	1984-03-27	10:00	Phosphorus, Total	0.07	mg/L		
Rend Lake	5595950	1984-03-27	10:00	Phosphorus, Total	0.07	mg/L		
Rend Lake	5595950	1984-04-30	10:00	Phosphorus, Total	0.06	mg/L		
Rend Lake	5595950	1984-04-30	10:00	Phosphorus, Total	0.06	mg/L		
Rend Lake	5595950	1984-06-20	10:00	Phosphorus, Total	0.02	mg/L		
Rend Lake	5595950	1984-06-20	10:00	Phosphorus, Total	0.02	mg/L		
Rend Lake	5595950	1984-07-16	10:00	Phosphorus, Total	0.04	mg/L		
Rend Lake	5595950	1984-07-16	10:00	Phosphorus, Total	0.04	mg/L		

Segment	Station	Date	Time	Parameter	Result	Units	Remark	Depth
Rend Lake	5595950	1984-09-18	10:00	Phosphorus, Total	0.09	mg/L		
Rend Lake	5595950	1984-09-18	10:00	Phosphorus, Total	0.09	mg/L		
Rend Lake	5595950	1984-10-22	10:00	Phosphorus, Total	0.05	mg/L		
Rend Lake	5595950	1984-10-22	10:00	Phosphorus, Total	0.05	mg/L		
Rend Lake	5595950	1984-12-13	11:00	Phosphorus, Total	0.03	mg/L		
Rend Lake	5595950	1984-12-13	11:00	Phosphorus, Total	0.03	mg/L		
Rend Lake	5595950	1985-01-14	10:00	Phosphorus, Total	0.04	mg/L		
Rend Lake	5595950	1985-01-14	10:00	Phosphorus, Total	0.04	mg/L		
Rend Lake	5595950	1985-02-21	10:00	Phosphorus, Total	0.04	mg/L		
Rend Lake	5595950	1985-02-21	10:00	Phosphorus, Total	0.04	mg/L		
Rend Lake	5595950	1985-03-26	10:00	Phosphorus, Total	0.05	mg/L		
Rend Lake	5595950	1985-03-26	10:00	Phosphorus, Total	0.05	mg/L		
Rend Lake	5595950	1985-04-30	10:00	Phosphorus, Total	0.03	mg/L		
Rend Lake	5595950	1985-04-30	10:00	Phosphorus, Total	0.03	mg/L		
Rend Lake	5595950	1985-06-06	10:00	Phosphorus, Total	0.04	mg/L		
Rend Lake	5595950	1985-06-06	10:00	Phosphorus, Total	0.04	mg/L		
Rend Lake	5595950	1985-07-16	11:00	Phosphorus, Total	0.05	mg/L		
Rend Lake	5595950	1985-07-16	11:00	Phosphorus, Total	0.05	mg/L		
Rend Lake	5595950	1985-08-29	10:00	Phosphorus, Total	0.06	mg/L		
Rend Lake	5595950	1985-08-29	10:00	Phosphorus, Total	0.06	mg/L		
Rend Lake	5595950	1985-10-01	9:00	Phosphorus, Total	0.07	mg/L		
Rend Lake	5595950	1985-10-01	9:00	Phosphorus, Total	0.07	mg/L		
Rend Lake	5595950	1985-12-10	10:00	Phosphorus, Total	0.04	mg/L		
Rend Lake	5595950	1985-12-10	10:00	Phosphorus, Total	0.04	mg/L		
Rend Lake	5595950	1986-01-16	10:00	Phosphorus, Total	0.06	mg/L		
Rend Lake	5595950	1986-01-16	10:00	Phosphorus, Total	0.06	mg/L		
Rend Lake	5595950	1986-03-04	10:00	Phosphorus, Total	0.08	mg/L		
Rend Lake	5595950	1986-03-04	10:00	Phosphorus, Total	0.08	mg/L		
Rend Lake	5595950	1986-04-08	10:00	Phosphorus, Total	0.05	mg/L		
Rend Lake	5595950	1986-04-08	10:00	Phosphorus, Total	0.05	mg/L		
Rend Lake	5595950	1986-05-13	10:00	Phosphorus, Total	0.05	mg/L		
Rend Lake	5595950	1986-05-13	10:00	Phosphorus, Total	0.05	mg/L		
Rend Lake	5595950	1986-06-18	12:00	Phosphorus, Total	0.03	mg/L		
Rend Lake	5595950	1986-06-18	12:00	Phosphorus, Total	0.03	mg/L		
Rend Lake	5595950	1986-08-12	10:00	Phosphorus, Total	0.06	mg/L		
Rend Lake	5595950	1986-08-12	10:00	Phosphorus, Total	0.06	mg/L		
Rend Lake	5595950	1986-09-23	8:00	Phosphorus, Total	0.05	mg/L		
Rend Lake	5595950	1986-09-23	8:00	Phosphorus, Total	0.05	mg/L		
Rend Lake	5595950	1986-10-14	10:00	Phosphorus, Total	0.06	mg/L		
Rend Lake	5595950	1986-10-14	10:00	Phosphorus, Total	0.06	mg/L		
Rend Lake	5595950	1986-11-25	10:00	Phosphorus, Total	0.14	mg/L		
Rend Lake	5595950	1986-11-25	10:00	Phosphorus, Total	0.14	mg/L		
Rend Lake	5595950	1987-01-06	10:00	Phosphorus, Total	0.02	mg/L		
Rend Lake	5595950	1987-01-06	10:00	Phosphorus, Total	0.02	mg/L		
Rend Lake	5595950	1987-02-05	10:00	Phosphorus, Total	0.01	mg/L		
Rend Lake	5595950	1987-02-05	10:00	Phosphorus, Total	0.01	mg/L		

Segment	Station	Date	Time	Parameter	Result	Units	Remark	Depth
Rend Lake	5595950	1987-03-24	10:00	Phosphorus, Total	0.02	mg/L		
Rend Lake	5595950	1987-03-24	10:00	Phosphorus, Total	0.02	mg/L		
Rend Lake	5595950	1987-04-27	10:00	Phosphorus, Total	0.03	mg/L		
Rend Lake	5595950	1987-04-27	10:00	Phosphorus, Total	0.03	mg/L		
Rend Lake	5595950	1987-06-09	10:00	Phosphorus, Total	0.02	mg/L		
Rend Lake	5595950	1987-06-09	10:00	Phosphorus, Total	0.02	mg/L		
Rend Lake	5595950	1987-07-13	10:00	Phosphorus, Total	0.06	mg/L		
Rend Lake	5595950	1987-07-13	10:00	Phosphorus, Total	0.06	mg/L		
Rend Lake	5595950	1987-09-30	10:00	Phosphorus, Total	0.1	mg/L		
Rend Lake	5595950	1987-09-30	10:00	Phosphorus, Total	0.1	mg/L		
Rend Lake	5595950	1987-10-20	10:00	Phosphorus, Total	0.08	mg/L		
Rend Lake	5595950	1987-10-20	10:00	Phosphorus, Total	0.08	mg/L		
Rend Lake	5595950	1987-11-19	10:00	Phosphorus, Total	0.04	mg/L		
Rend Lake	5595950	1987-11-19	10:00	Phosphorus, Total	0.04	mg/L		
Rend Lake	5595950	1988-01-05	10:00	Phosphorus, Total	0.04	mg/L		
Rend Lake	5595950	1988-01-05	10:00	Phosphorus, Total	0.04	mg/L		
Rend Lake	5595950	1988-02-23	10:00	Phosphorus, Total	0.07	mg/L		
Rend Lake	5595950	1988-02-23	10:00	Phosphorus, Total	0.07	mg/L		
Rend Lake	5595950	1988-04-18	10:00	Phosphorus, Total	0.05	mg/L		
Rend Lake	5595950	1988-04-18	10:00	Phosphorus, Total	0.05	mg/L		
Rend Lake	5595950	1988-05-18	10:00	Phosphorus, Total	0.05	mg/L		
Rend Lake	5595950	1988-05-18	10:00	Phosphorus, Total	0.05	mg/L		
Rend Lake	5595950	1988-06-09	10:00	Phosphorus, Total	0.05	mg/L		
Rend Lake	5595950	1988-06-09	10:00	Phosphorus, Total	0.05	mg/L		
Rend Lake	5595950	1988-07-20	10:00	Phosphorus, Total	0.06	mg/L		
Rend Lake	5595950	1988-07-20	10:00	Phosphorus, Total	0.06	mg/L		
Rend Lake	5595950	1988-08-10	8:00	Phosphorus, Total	0.05	mg/L		
Rend Lake	5595950	1988-08-10	8:00	Phosphorus, Total	0.05	mg/L		
Rend Lake	5595950	1988-08-31	9:00	Phosphorus, Total	0.078	mg/L		
Rend Lake	5595950	1988-08-31	9:00	Phosphorus, Total	0.078	mg/L		
Rend Lake	5595950	1988-10-18	10:00	Phosphorus, Total	0.06	mg/L		
Rend Lake	5595950	1988-10-18	10:00	Phosphorus, Total	0.06	mg/L		
Rend Lake	5595950	1988-11-14	10:00	Phosphorus, Total	0.043	mg/L		
Rend Lake	5595950	1988-11-14	10:00	Phosphorus, Total	0.043	mg/L		
Rend Lake	5595950	1989-01-11	10:00	Phosphorus, Total	0.05	mg/L		
Rend Lake	5595950	1989-01-11	10:00	Phosphorus, Total	0.05	mg/L		
Rend Lake	5595950	1989-02-09	10:00	Phosphorus, Total	0.06	mg/L		
Rend Lake	5595950	1989-02-09	10:00	Phosphorus, Total	0.06	mg/L		
Rend Lake	5595950	1989-03-30	10:00	Phosphorus, Total	0.069	mg/L		
Rend Lake	5595950	1989-03-30	10:00	Phosphorus, Total	0.069	mg/L		
Rend Lake	5595950	1989-04-26	10:00	Phosphorus, Total	0.02	mg/L		
Rend Lake	5595950	1989-04-26	10:00	Phosphorus, Total	0.02	mg/L		
Rend Lake	5595950	1989-06-06	10:00	Phosphorus, Total	0.04	mg/L		
Rend Lake	5595950	1989-06-06	10:00	Phosphorus, Total	0.04	mg/L		
Rend Lake	5595950	1989-08-15	9:00	Phosphorus, Total	0.1	mg/L		
Rend Lake	5595950	1989-08-15	9:00	Phosphorus, Total	0.1	mg/L		

Segment	Station	Date	Time	Parameter	Result	Units	Remark	Depth
Rend Lake	5595950	1989-09-28	10:00	Phosphorus, Total	0.09	mg/L		
Rend Lake	5595950	1989-09-28	10:00	Phosphorus, Total	0.09	mg/L		
Rend Lake	5595950	1989-10-23	10:00	Phosphorus, Total	0.063	mg/L		
Rend Lake	5595950	1989-10-23	10:00	Phosphorus, Total	0.063	mg/L		
Rend Lake	5595950	1989-11-20	10:00	Phosphorus, Total	0.06	mg/L		
Rend Lake	5595950	1989-11-20	10:00	Phosphorus, Total	0.06	mg/L		
Rend Lake	5595950	1990-01-25	10:00	Phosphorus, Total	0.04	mg/L		
Rend Lake	5595950	1990-01-25	10:00	Phosphorus, Total	0.04	mg/L		
Rend Lake	5595950	1990-03-08	10:00	Phosphorus, Total	0.04	mg/L		
Rend Lake	5595950	1990-03-08	10:00	Phosphorus, Total	0.04	mg/L		
Rend Lake	5595950	1990-04-17	10:00	Phosphorus, Total	0.03	mg/L		
Rend Lake	5595950	1990-04-17	10:00	Phosphorus, Total	0.03	mg/L		
Rend Lake	5595950	1990-05-23	10:00	Phosphorus, Total	0.05	mg/L		
Rend Lake	5595950	1990-05-23	10:00	Phosphorus, Total	0.05	mg/L		
Rend Lake	5595950	1990-06-20	10:00	Phosphorus, Total	0.02	mg/L		
Rend Lake	5595950	1990-06-20	10:00	Phosphorus, Total	0.02	mg/L		
Rend Lake	5595950	1990-08-14	10:00	Phosphorus, Total	0.078	mg/L		
Rend Lake	5595950	1990-08-14	10:00	Phosphorus, Total	0.078	mg/L		
Rend Lake	5595950	1990-09-18	10:00	Phosphorus, Total	0.06	mg/L		
Rend Lake	5595950	1990-09-18	10:00	Phosphorus, Total	0.06	mg/L		
Rend Lake	5595950	1990-11-01	10:00	Phosphorus, Total	0.04	mg/L		
Rend Lake	5595950	1990-11-01	10:00	Phosphorus, Total	0.04	mg/L		
Rend Lake	5595950	1990-12-05	10:00	Phosphorus, Total	0.05	mg/L		
Rend Lake	5595950	1990-12-05	10:00	Phosphorus, Total	0.05	mg/L		
Rend Lake	5595950	1991-02-04	10:00	Phosphorus, Total	0.1	mg/L		
Rend Lake	5595950	1991-02-04	10:00	Phosphorus, Total	0.1	mg/L		
Rend Lake	5595950	1991-03-18	10:00	Phosphorus, Total	0.07	mg/L		
Rend Lake	5595950	1991-03-18	10:00	Phosphorus, Total	0.07	mg/L		
Rend Lake	5595950	1991-04-24	9:00	Phosphorus, Total	0.13	mg/L		
Rend Lake	5595950	1991-04-24	9:00	Phosphorus, Total	0.13	mg/L		
Rend Lake	5595950	1991-05-30	9:00	Phosphorus, Total	0.03	mg/L		
Rend Lake	5595950	1991-05-30	9:00	Phosphorus, Total	0.03	mg/L		
Rend Lake	5595950	1991-07-16	11:00	Phosphorus, Total	0.07	mg/L		
Rend Lake	5595950	1991-07-16	11:00	Phosphorus, Total	0.07	mg/L		
Rend Lake	5595950	1991-09-05	11:00	Phosphorus, Total	0.07	mg/L		
Rend Lake	5595950	1991-09-05	11:00	Phosphorus, Total	0.07	mg/L		
Rend Lake	5595950	1991-10-08	11:00	Phosphorus, Total	0.08	mg/L		
Rend Lake	5595950	1991-10-08	11:00	Phosphorus, Total	0.08	mg/L		
Rend Lake	5595950	1991-12-04	11:00	Phosphorus, Total	0.04	mg/L		
Rend Lake	5595950	1991-12-04	11:00	Phosphorus, Total	0.04	mg/L		
Rend Lake	5595950	1992-01-09	11:00	Phosphorus, Total	0.038	mg/L		
Rend Lake	5595950	1992-01-09	11:00	Phosphorus, Total	0.038	mg/L		
Rend Lake	5595950	1992-03-11	11:00	Phosphorus, Total	0.05	mg/L		10
Rend Lake	5595950	1992-03-11	11:00	Phosphorus, Total	0.05	mg/L		10
Rend Lake	5595950	1992-04-16	11:00	Phosphorus, Total	0.05	mg/L		4
Rend Lake	5595950	1992-04-16	11:00	Phosphorus, Total	0.05	mg/L		4

Segment	Station	Date	Time	Parameter	Result	Units	Remark	Depth
Rend Lake	5595950	1992-05-20	11:00	Phosphorus, Total	0.04	mg/L		0
Rend Lake	5595950	1992-05-20	11:00	Phosphorus, Total	0.04	mg/L		0
Rend Lake	5595950	1992-06-18	11:00	Phosphorus, Total	0.04	mg/L		5
Rend Lake	5595950	1992-06-18	11:00	Phosphorus, Total	0.04	mg/L		5
Rend Lake	5595950	1992-08-06	11:00	Phosphorus, Total	0.08	mg/L		0
Rend Lake	5595950	1992-08-06	11:00	Phosphorus, Total	0.08	mg/L		0
Rend Lake	5595950	1992-09-08	11:00	Phosphorus, Total	0.09	mg/L		5
Rend Lake	5595950	1992-09-08	11:00	Phosphorus, Total	0.09	mg/L		5
Rend Lake	5595950	1992-11-17	8:00	Phosphorus, Total	0.056	mg/L		0
Rend Lake	5595950	1992-11-17	8:00	Phosphorus, Total	0.056	mg/L		0
Rend Lake	5595950	1992-12-15	11:00	Phosphorus, Total	0.05	mg/L		10
Rend Lake	5595950	1992-12-15	11:00	Phosphorus, Total	0.05	mg/L		10
Rend Lake	5595950	1993-01-26	11:00	Phosphorus, Total	0.05	mg/L		4
Rend Lake	5595950	1993-01-26	11:00	Phosphorus, Total	0.05	mg/L		4
Rend Lake	5595950	1993-02-18	10:00	Phosphorus, Total	0.08	mg/L		0
Rend Lake	5595950	1993-02-18	10:00	Phosphorus, Total	0.08	mg/L		0
Rend Lake	5595950	1993-03-31	10:00	Phosphorus, Total	0.06	mg/L		8
Rend Lake	5595950	1993-03-31	10:00	Phosphorus, Total	0.06	mg/L		8
Rend Lake	5595950	1993-05-10	11:00	Phosphorus, Total	0.06	mg/L		0
Rend Lake	5595950	1993-05-10	11:00	Phosphorus, Total	0.06	mg/L		0
Rend Lake	5595950	1993-06-07	11:00	Phosphorus, Total	0.06	mg/L		4
Rend Lake	5595950	1993-06-07	11:00	Phosphorus, Total	0.06	mg/L		4
Rend Lake	5595950	1993-07-15	10:00	Phosphorus, Total	0.05	mg/L		5
Rend Lake	5595950	1993-07-15	10:00	Phosphorus, Total	0.05	mg/L		5
Rend Lake	5595950	1993-08-19	10:00	Phosphorus, Total	0.08	mg/L		0
Rend Lake	5595950	1993-08-19	10:00	Phosphorus, Total	0.08	mg/L		0
Rend Lake	5595950	1993-10-27	11:00	Phosphorus, Total	0.06	mg/L		18
Rend Lake	5595950	1993-10-27	11:00	Phosphorus, Total	0.06	mg/L		18
Rend Lake	5595950	1993-12-21	9:00	Phosphorus, Total	0.12	mg/L		0
Rend Lake	5595950	1993-12-21	9:00	Phosphorus, Total	0.12	mg/L		0
Rend Lake	5595950	1994-01-18	10:00	Phosphorus, Total	0.12	mg/L		5
Rend Lake	5595950	1994-01-18	10:00	Phosphorus, Total	0.12	mg/L		5
Rend Lake	5595950	1994-02-15	10:00	Phosphorus, Total	0.12	mg/L		13
Rend Lake	5595950	1994-02-15	10:00	Phosphorus, Total	0.12	mg/L		13
Rend Lake	5595950	1994-04-05	11:00	Phosphorus, Total	0.07	mg/L		5
Rend Lake	5595950	1994-04-05	11:00	Phosphorus, Total	0.07	mg/L		5
Rend Lake	5595950	1994-05-10	11:00	Phosphorus, Total	0.04	mg/L		0
Rend Lake	5595950	1994-05-10	11:00	Phosphorus, Total	0.04	mg/L		0
Rend Lake	5595950	1994-06-01	9:00	Phosphorus, Total	0.04	mg/L		12
Rend Lake	5595950	1994-06-01	9:00	Phosphorus, Total	0.04	mg/L		12
Rend Lake	5595950	1994-07-14	10:00	Phosphorus, Total	0.06	mg/L		5
Rend Lake	5595950	1994-07-14	10:00	Phosphorus, Total	0.06	mg/L		5
Rend Lake	5595950	1994-08-25	10:00	Phosphorus, Total	0.11	mg/L		0
Rend Lake	5595950	1994-08-25	10:00	Phosphorus, Total	0.11	mg/L		0
Rend Lake	5595950	1994-10-31	10:00	Phosphorus, Total	0.067	mg/L		15
Rend Lake	5595950	1994-10-31	10:00	Phosphorus, Total	0.067	mg/L		15

Segment	Station	Date	Time	Parameter	Result	Units	Remark	Depth
Rend Lake	5595950	1994-12-01	10:00	Phosphorus, Total	0.06	mg/L		8
Rend Lake	5595950	1994-12-01	10:00	Phosphorus, Total	0.06	mg/L		8
Rend Lake	5595950	1995-02-01	11:00	Phosphorus, Total	0.05	mg/L		0
Rend Lake	5595950	1995-02-01	11:00	Phosphorus, Total	0.05	mg/L		0
Rend Lake	5595950	1995-03-09	11:00	Phosphorus, Total	0.05	mg/L		15
Rend Lake	5595950	1995-03-09	11:00	Phosphorus, Total	0.05	mg/L		15
Rend Lake	5595950	1995-04-17	9:00	Phosphorus, Total	0.047	mg/L		5
Rend Lake	5595950	1995-04-17	9:00	Phosphorus, Total	0.047	mg/L		5
Rend Lake	5595950	1995-05-04	10:00	Phosphorus, Total	0.05	mg/L		0
Rend Lake	5595950	1995-05-04	10:00	Phosphorus, Total	0.05	mg/L		0
Rend Lake	5595950	1995-06-14	8:00	Phosphorus, Total	0.08	mg/L		11
Rend Lake	5595950	1995-06-14	8:00	Phosphorus, Total	0.08	mg/L		11
Rend Lake	5595950	1995-07-17	11:00	Phosphorus, Total	0.07	mg/L		0
Rend Lake	5595950	1995-07-17	11:00	Phosphorus, Total	0.07	mg/L		0
Rend Lake	5595950	1995-08-24	10:00	Phosphorus, Total	0.11	mg/L		5
Rend Lake	5595950	1995-08-24	10:00	Phosphorus, Total	0.11	mg/L		5
Rend Lake	5595950	1995-10-02	10:00	Phosphorus, Total	0.08	mg/L		1 ft
Rend Lake	5595950	1995-10-02	10:00	Phosphorus, Total	0.08	mg/L		1 ft
Rend Lake	5595950	1995-12-20	11:00	Phosphorus, Total	0.06	mg/L		1 ft
Rend Lake	5595950	1995-12-20	11:00	Phosphorus, Total	0.06	mg/L		1 ft
Rend Lake	5595950	1996-02-05	9:00	Phosphorus, Total	0.03	mg/L		26 ft
Rend Lake	5595950	1996-02-05	9:00	Phosphorus, Total	0.03	mg/L		26 ft
Rend Lake	5595950	1996-03-05	11:00	Phosphorus, Total	0.05	mg/L		26 ft
Rend Lake	5595950	1996-03-05	11:00	Phosphorus, Total	0.05	mg/L		26 ft
Rend Lake	5595950	1996-04-10	11:00	Phosphorus, Total	0.05	mg/L		26 ft
Rend Lake	5595950	1996-04-10	11:00	Phosphorus, Total	0.05	mg/L		26 ft
Rend Lake	5595950	1996-05-07	11:00	Phosphorus, Total	0.08	mg/L		26 ft
Rend Lake	5595950	1996-05-07	11:00	Phosphorus, Total	0.08	mg/L		26 ft
Rend Lake	5595950	1996-06-19	11:00	Phosphorus, Total	0.08	mg/L		1 ft
Rend Lake	5595950	1996-06-19	11:00	Phosphorus, Total	0.08	mg/L		1 ft
Rend Lake	5595950	1996-07-24	11:00	Phosphorus, Total	0.04	mg/L		1 ft
Rend Lake	5595950	1996-07-24	11:00	Phosphorus, Total	0.04	mg/L		1 ft
Rend Lake	5595950	1996-08-22	10:00	Phosphorus, Total	0.08	mg/L		1 ft
Rend Lake	5595950	1996-08-22	10:00	Phosphorus, Total	0.08	mg/L		1 ft
Rend Lake	5595950	1996-10-03	10:00	Phosphorus, Total	0.09	mg/L		1 ft
Rend Lake	5595950	1996-10-03	10:00	Phosphorus, Total	0.09	mg/L		1 ft
Rend Lake	5595950	1996-12-03	10:00	Phosphorus, Total	0.06	mg/L		26 ft
Rend Lake	5595950	1996-12-03	10:00	Phosphorus, Total	0.06	mg/L		26 ft
Rend Lake	5595950	1997-02-05	11:00	Phosphorus, Total	0.06	mg/L		26 ft
Rend Lake	5595950	1997-02-05	11:00	Phosphorus, Total	0.06	mg/L		26 ft
Rend Lake	5595950	1997-03-05	12:00	Phosphorus, Total	0.08	mg/L		1 ft
Rend Lake	5595950	1997-03-05	12:00	Phosphorus, Total	0.08	mg/L		1 ft
Rend Lake	5595950	1997-04-02	12:00	Phosphorus, Total	0.05	mg/L		1 ft
Rend Lake	5595950	1997-04-02	12:00	Phosphorus, Total	0.05	mg/L		1 ft
Rend Lake	5595950	1997-05-20	8:00	Phosphorus, Total	0.06	mg/L		24 ft
Rend Lake	5595950	1997-05-20	8:00	Phosphorus, Total	0.06	mg/L		24 ft

Segment	Station	Date	Time	Parameter	Result	Units	Remark	Depth
Rend Lake	5595950	1997-06-10	10:00	Phosphorus, Total	0.05	mg/L		24 ft
Rend Lake	5595950	1997-06-10	10:00	Phosphorus, Total	0.05	mg/L		24 ft
Rend Lake	5595950	1997-07-17	11:00	Phosphorus, Total	0.05	mg/L		26 ft
Rend Lake	5595950	1997-07-17	11:00	Phosphorus, Total	0.05	mg/L		26 ft
Rend Lake	5595950	1997-08-21	10:00	Phosphorus, Total	0.11	mg/L		
Rend Lake	5595950	1997-08-21	10:00	Phosphorus, Total	0.11	mg/L		
Rend Lake	5595950	1997-10-22	11:00	Phosphorus, Total	0.12	mg/L		
Rend Lake	5595950	1997-10-22	11:00	Phosphorus, Total	0.12	mg/L		
Rend Lake	5595950	1997-12-03	11:00	Phosphorus, Total	0.09	mg/L		
Rend Lake	5595950	1997-12-03	11:00	Phosphorus, Total	0.09	mg/L		
Rend Lake	5595950	1998-02-02	11:00	Phosphorus, Total	0.05	mg/L		
Rend Lake	5595950	1998-02-02	11:00	Phosphorus, Total	0.05	mg/L		
Rend Lake	5595950	1998-03-04	11:00	Phosphorus, Total	0.05	mg/L		
Rend Lake	5595950	1998-03-04	11:00	Phosphorus, Total	0.05	mg/L		
Rend Lake	5595950	1998-04-22	11:00	Phosphorus, Total	0.06	mg/L		
Rend Lake	5595950	1998-04-22	11:00	Phosphorus, Total	0.06	mg/L		
Rend Lake	5595950	1998-05-21	11:00	Phosphorus, Total	0.05	mg/L		
Rend Lake	5595950	1998-05-21	11:00	Phosphorus, Total	0.05	mg/L		
Rend Lake	5595950	1998-06-18	11:00	Phosphorus, Total	0.06	mg/L		
Rend Lake	5595950	1998-06-18	11:00	Phosphorus, Total	0.06	mg/L		
Rend Lake	5595950	1998-07-22	10:00	Phosphorus, Total	0.06	mg/L		
Rend Lake	5595950	1998-07-22	10:00	Phosphorus, Total	0.06	mg/L		
Rend Lake	5595950	1998-09-02	10:00	Phosphorus, Total	0.09	mg/L		
Rend Lake	5595950	1998-09-02	10:00	Phosphorus, Total	0.09	mg/L		
Rend Lake	5595950	1998-10-14	10:00	Phosphorus, Total	0.09	mg/L		
Rend Lake	5595950	1998-10-14	10:00	Phosphorus, Total	0.09	mg/L		
Rend Lake	5595950	1998-11-24	10:00	Phosphorus, Total	0.05	mg/L		
Rend Lake	5595950	1998-11-24	10:00	Phosphorus, Total	0.05	mg/L		
Rend Lake	RNB-1	2000-05-02	11:40	Phosphorus, Total	0.026	mg/L		1
Rend Lake	RNB-1	2000-05-02	11:40	Phosphorus, Total	0.035	mg/L		6
Rend Lake	RNB-1	2000-05-02	11:40	Phosphorus, Total	0.026	mg/L		1
Rend Lake	RNB-1	2000-05-02	11:40	Phosphorus, Total	0.035	mg/L		6
Rend Lake	RNB-1	2000-06-14	9:10	Phosphorus, Total	0.029	mg/L		19
Rend Lake	RNB-1	2000-06-14	9:10	Phosphorus, Total	0.052	mg/L		1
Rend Lake	RNB-1	2000-06-14	9:10	Phosphorus, Total	0.029	mg/L		19
Rend Lake	RNB-1	2000-06-14	9:10	Phosphorus, Total	0.052	mg/L		1
Rend Lake	RNB-1	2000-07-27	10:30	Phosphorus, Total	0.062	mg/L		19
Rend Lake	RNB-1	2000-07-27	10:30	Phosphorus, Total	0.113	mg/L		1
Rend Lake	RNB-1	2000-07-27	10:30	Phosphorus, Total	0.062	mg/L		19
Rend Lake	RNB-1	2000-07-27	10:30	Phosphorus, Total	0.113	mg/L		1
Rend Lake	RNB-1	2000-08-22	10:20	Phosphorus, Total	796	mg/L		1
Rend Lake	RNB-1	2000-08-22	10:20	Phosphorus, Total	0.112	mg/L		19
Rend Lake	RNB-1	2000-08-22	10:20	Phosphorus, Total	0.108	mg/L		1
Rend Lake	RNB-1	2000-08-22	10:20	Phosphorus, Total	796	mg/L		1
Rend Lake	RNB-1	2000-08-22	10:20	Phosphorus, Total	0.112	mg/L		19
Rend Lake	RNB-1	2000-08-22	10:20	Phosphorus, Total	0.108	mg/L		1

Segment	Station	Date	Time	Parameter	Result	Units	Remark	Depth
Rend Lake	RNB-1	2000-10-17	9:55	Phosphorus, Total	0.077	mg/L		19
Rend Lake	RNB-1	2000-10-17	9:55	Phosphorus, Total	0.069	mg/L		1
Rend Lake	RNB-1	2000-10-17	9:55	Phosphorus, Total	0.077	mg/L		19
Rend Lake	RNB-1	2000-10-17	9:55	Phosphorus, Total	0.069	mg/L		1
Rend Lake	RNB-1	2005-04-18	11:15	Phosphorus, Total	0.052	mg/l		
Rend Lake	RNB-1	2005-04-18	11:15	Phosphorus, Total	0.078	mg/l		
Rend Lake	RNB-1	2005-04-18	11:15	Phosphorus, Total	0.035	mg/l		
Rend Lake	RNB-1	2005-04-18	11:15	Phosphorus, Total	0.052	mg/l		
Rend Lake	RNB-1	2005-04-18	11:15	Phosphorus, Total	0.078	mg/l		
Rend Lake	RNB-1	2005-04-18	11:15	Phosphorus, Total	0.035	mg/l		
Rend Lake	RNB-1	2005-06-02	9:15	Phosphorus, Total	0.056	mg/l		1 ft
Rend Lake	RNB-1	2005-06-02	9:15	Phosphorus, Total	0.022	mg/l		1 ft
Rend Lake	RNB-1	2005-06-02	9:15	Phosphorus, Total	0.065	mg/l		1 ft
Rend Lake	RNB-1	2005-06-02	9:15	Phosphorus, Total	0.042	mg/l		1 ft
Rend Lake	RNB-1	2005-06-02	9:15	Phosphorus, Total	0.056	mg/l		1 ft
Rend Lake	RNB-1	2005-06-02	9:15	Phosphorus, Total	0.022	mg/l		1 ft
Rend Lake	RNB-1	2005-06-02	9:15	Phosphorus, Total	0.065	mg/l		1 ft
Rend Lake	RNB-1	2005-06-02	9:15	Phosphorus, Total	0.042	mg/l		1 ft
Rend Lake	RNB-1	2005-07-20	10:00	Phosphorus, Total	0.119	mg/l		1 ft
Rend Lake	RNB-1	2005-07-20	10:00	Phosphorus, Total	0.054	mg/l		1 ft
Rend Lake	RNB-1	2005-07-20	10:00	Phosphorus, Total	0.181	mg/l		1 ft
Rend Lake	RNB-1	2005-07-20	10:00	Phosphorus, Total	0.118	mg/l		1 ft
Rend Lake	RNB-1	2005-07-20	10:00	Phosphorus, Total	0.119	mg/l		1 ft
Rend Lake	RNB-1	2005-07-20	10:00	Phosphorus, Total	0.054	mg/l		1 ft
Rend Lake	RNB-1	2005-07-20	10:00	Phosphorus, Total	0.181	mg/l		1 ft
Rend Lake	RNB-1	2005-07-20	10:00	Phosphorus, Total	0.118	mg/l		1 ft
Rend Lake	RNB-1	2005-08-24	10:00	Phosphorus, Total	0.219	mg/l		15 ft
Rend Lake	RNB-1	2005-08-24	10:00	Phosphorus, Total	0.216	mg/l		15 ft
Rend Lake	RNB-1	2005-10-13	10:10	Phosphorus, Total	0.17	mg/l		14 ft
Rend Lake	RNB-1	2005-10-13	10:10	Phosphorus, Total	0.143	mg/l		14 ft
Rend Lake	RNB-1	2008-05-21	9:41	Phosphorus, Total	0.085	mg/l		1 ft
Rend Lake	RNB-1	2008-05-21	9:41	Phosphorus, Total	0.029	mg/l		1 ft
Rend Lake	RNB-1	2008-05-21	9:50	Phosphorus, Total	0.089	mg/l		1 ft
Rend Lake	RNB-1	2008-05-21	9:41	Phosphorus, Total	0.085	mg/l		1 ft
Rend Lake	RNB-1	2008-05-21	9:41	Phosphorus, Total	0.029	mg/l		1 ft
Rend Lake	RNB-1	2008-05-21	9:50	Phosphorus, Total	0.089	mg/l		1 ft
Rend Lake	RNB-1	2008-06-27	8:05	Phosphorus, Total	0.188	mg/l		1 ft
Rend Lake	RNB-1	2008-06-27	8:05	Phosphorus, Total	0.116	mg/l		1 ft
Rend Lake	RNB-1	2008-06-27	7:52	Phosphorus, Total	0.111	mg/l		1 ft
Rend Lake	RNB-1	2008-06-27	7:52	Phosphorus, Total	0.064	mg/l		1 ft
Rend Lake	RNB-1	2008-06-27	8:05	Phosphorus, Total	0.188	mg/l		1 ft
Rend Lake	RNB-1	2008-06-27	8:05	Phosphorus, Total	0.116	mg/l		1 ft
Rend Lake	RNB-1	2008-06-27	7:52	Phosphorus, Total	0.111	mg/l		1 ft
Rend Lake	RNB-1	2008-06-27	7:52	Phosphorus, Total	0.064	mg/l		1 ft
Rend Lake	RNB-1	2008-07-17	7:53	Phosphorus, Total	0.103	mg/l		1 ft
Rend Lake	RNB-1	2008-07-17	7:53	Phosphorus, Total	0.061	mg/l		1 ft

Segment	Station	Date	Time	Parameter	Result	Units	Remark	Depth
Rend Lake	RNB-1	2008-07-17	8:14	Phosphorus, Total	0.135	mg/l		1 ft
Rend Lake	RNB-1	2008-07-17	8:14	Phosphorus, Total	0.088	mg/l		1 ft
Rend Lake	RNB-1	2008-07-17	7:53	Phosphorus, Total	0.103	mg/l		1 ft
Rend Lake	RNB-1	2008-07-17	7:53	Phosphorus, Total	0.061	mg/l		1 ft
Rend Lake	RNB-1	2008-07-17	8:14	Phosphorus, Total	0.135	mg/l		1 ft
Rend Lake	RNB-1	2008-07-17	8:14	Phosphorus, Total	0.088	mg/l		1 ft
Rend Lake	RNB-1	2008-08-25	12:45	Phosphorus, Total	0.202	mg/l		1 ft
Rend Lake	RNB-1	2008-08-25	12:45	Phosphorus, Total	0.117	mg/l		1 ft
Rend Lake	RNB-1	2008-08-25	12:55	Phosphorus, Total	0.191	mg/l		1 ft
Rend Lake	RNB-1	2008-08-25	12:55	Phosphorus, Total	0.116	mg/l		1 ft
Rend Lake	RNB-1	2008-08-25	12:45	Phosphorus, Total	0.202	mg/l		1 ft
Rend Lake	RNB-1	2008-08-25	12:45	Phosphorus, Total	0.117	mg/l		1 ft
Rend Lake	RNB-1	2008-08-25	12:55	Phosphorus, Total	0.191	mg/l		1 ft
Rend Lake	RNB-1	2008-08-25	12:55	Phosphorus, Total	0.116	mg/l		1 ft
Rend Lake	RNB-1	2008-10-20	10:25	Phosphorus, Total	0.126	mg/l		1 ft
Rend Lake	RNB-1	2008-10-20	10:25	Phosphorus, Total	0.058	mg/l		1 ft
Rend Lake	RNB-1	2008-10-20	10:40	Phosphorus, Total	0.124	mg/l		1 ft
Rend Lake	RNB-1	2008-10-20	10:40	Phosphorus, Total	0.059	mg/l		1 ft
Rend Lake	RNB-1	2008-10-20	10:25	Phosphorus, Total	0.126	mg/l		1 ft
Rend Lake	RNB-1	2008-10-20	10:25	Phosphorus, Total	0.058	mg/l		1 ft
Rend Lake	RNB-1	2008-10-20	10:40	Phosphorus, Total	0.124	mg/l		1 ft
Rend Lake	RNB-1	2008-10-20	10:40	Phosphorus, Total	0.059	mg/l		1 ft
Rend Lake	RNB-1	2011-07-14	07:40 AM	Phosphorus, Total	0.087	mg/l		1 ft
Rend Lake	RNB-1	2011-07-14	07:40 AM	Phosphorus, Total	0.236	mg/l		1 ft
Rend Lake	RNB-1	2011-07-14	07:40 AM	Phosphorus, Total	0.087	mg/l		1 ft
Rend Lake	RNB-1	2011-07-14	07:40 AM	Phosphorus, Total	0.236	mg/l		1 ft
Rend Lake	RNB-1	2013-05-24		Phosphorus, Total	0.08	mg/L		
Rend Lake	RNB-1	2013-05-24		Phosphorus, Total	0.08	mg/l		
Rend Lake	RNB-1	2013-06-18		Phosphorus, Total	0.082	mg/L		
Rend Lake	RNB-1	2013-06-18		Phosphorus, Total	0.082	mg/l		
Rend Lake	RNB-1	2013-07-08		Phosphorus, Total	0.115	mg/L		
Rend Lake	RNB-1	2013-07-08		Phosphorus, Total	0.115	mg/l		
Rend Lake	RNB-1	2013-08-01		Phosphorus, Total	0.147	mg/L		
Rend Lake	RNB-1	2013-08-01		Phosphorus, Total	0.147	mg/l		
Rend Lake	RNB-1	2013-10-28		Phosphorus, Total	0.116	mg/L		
Rend Lake	RNB-1	2013-10-28		Phosphorus, Total	0.116	mg/l		
Rend Lake	RNB-1	2005-08-24	10:00	Phosphorus, Total	0.12	mg/l		1 ft
Rend Lake	RNB-1	2005-08-24	10:00	Phosphorus, Total	0.219	mg/l		13 ft
Rend Lake	RNB-1	2005-08-24	10:00	Phosphorus, Total	0.119	mg/l		13 ft
Rend Lake	RNB-1	2005-08-24	10:00	Phosphorus, Total	0.216	mg/l		1 ft
Rend Lake	RNB-1	2005-08-24	10:00	Phosphorus, Total	0.12	mg/l		1 ft
Rend Lake	RNB-1	2005-08-24	10:00	Phosphorus, Total	0.219	mg/l		13 ft
Rend Lake	RNB-1	2005-08-24	10:00	Phosphorus, Total	0.119	mg/l		13 ft
Rend Lake	RNB-1	2005-08-24	10:00	Phosphorus, Total	0.216	mg/l		1 ft
Rend Lake	RNB-1	2005-10-13	10:10	Phosphorus, Total	0.086	mg/l		1 ft
Rend Lake	RNB-1	2005-10-13	10:10	Phosphorus, Total	0.17	mg/l		13 ft

Segment	Station	Date	Time	Parameter	Result	Units	Remark	Depth
Rend Lake	RNB-1	2005-10-13	10:10	Phosphorus, Total	0.088	mg/l		13 ft
Rend Lake	RNB-1	2005-10-13	10:10	Phosphorus, Total	0.143	mg/l		
Rend Lake	RNB-1	2005-10-13	10:10	Phosphorus, Total	0.086	mg/l		1 ft
Rend Lake	RNB-1	2005-10-13	10:10	Phosphorus, Total	0.17	mg/l		13 ft
Rend Lake	RNB-1	2005-10-13	10:10	Phosphorus, Total	0.088	mg/l		13 ft
Rend Lake	RNB-1	2005-10-13	10:10	Phosphorus, Total	0.143	mg/l		
Rend Lake	RNB-2	2000-05-02	13:50	Phosphorus, Total	0.031	mg/L		18
Rend Lake	RNB-2	2000-05-02	13:50	Phosphorus, Total	0.031	mg/L		18
Rend Lake	RNB-2	2000-06-14	13:05	Phosphorus, Total	0.051	mg/L		1
Rend Lake	RNB-2	2000-06-14	13:05	Phosphorus, Total	0.051	mg/L		1
Rend Lake	RNB-2	2000-07-27	14:15	Phosphorus, Total	0.105	mg/L		18
Rend Lake	RNB-2	2000-07-27	14:15	Phosphorus, Total	0.105	mg/L		18
Rend Lake	RNB-2	2000-08-22	13:20	Phosphorus, Total	0.121	mg/L		1
Rend Lake	RNB-2	2000-08-22	13:20	Phosphorus, Total	0.121	mg/L		1
Rend Lake	RNB-2	2000-10-17	12:35	Phosphorus, Total	0.073	mg/L		19
Rend Lake	RNB-2	2000-10-17	12:35	Phosphorus, Total	0.073	mg/L		19
Rend Lake	RNB-2	2005-04-18	13:45	Phosphorus, Total		mg/l		1 ft
Rend Lake	RNB-2	2005-04-18	13:45	Phosphorus, Total	0.051	mg/l		1 ft
Rend Lake	RNB-2	2005-04-18	13:45	Phosphorus, Total		mg/l		1 ft
Rend Lake	RNB-2	2005-04-18	13:45	Phosphorus, Total	0.051	mg/l		1 ft
Rend Lake	RNB-2	2005-06-02	12:05	Phosphorus, Total	0.089	mg/l		19 ft
Rend Lake	RNB-2	2005-06-02	12:05	Phosphorus, Total	0.046	mg/l		1 ft
Rend Lake	RNB-2	2005-06-02	12:05	Phosphorus, Total	0.089	mg/l		19 ft
Rend Lake	RNB-2	2005-06-02	12:05	Phosphorus, Total	0.046	mg/l		1 ft
Rend Lake	RNB-2	2005-07-20	12:50	Phosphorus, Total	0.195	mg/l		1 ft
Rend Lake	RNB-2	2005-07-20	12:50	Phosphorus, Total	0.122	mg/l		19 ft
Rend Lake	RNB-2	2005-07-20	12:50	Phosphorus, Total	0.195	mg/l		1 ft
Rend Lake	RNB-2	2005-07-20	12:50	Phosphorus, Total	0.122	mg/l		19 ft
Rend Lake	RNB-2	2005-08-24	12:30	Phosphorus, Total	0.291	mg/l		1 ft
Rend Lake	RNB-2	2005-08-24	12:30	Phosphorus, Total	0.291	mg/l		1 ft
Rend Lake	RNB-2	2005-10-13	12:40	Phosphorus, Total	0.177	mg/l		1 ft
Rend Lake	RNB-2	2008-05-21	14:22	Phosphorus, Total	0.092	mg/l		19 ft
Rend Lake	RNB-2	2008-05-21	14:22	Phosphorus, Total	0.032	mg/l		19 ft
Rend Lake	RNB-2	2008-05-21	14:22	Phosphorus, Total	0.092	mg/l		19 ft
Rend Lake	RNB-2	2008-05-21	14:22	Phosphorus, Total	0.032	mg/l		19 ft
Rend Lake	RNB-2	2008-06-30	9:04	Phosphorus, Total	0.15	mg/l		1 ft
Rend Lake	RNB-2	2008-06-30	9:04	Phosphorus, Total	0.138	mg/l		19 ft
Rend Lake	RNB-2	2008-06-30	9:04	Phosphorus, Total	0.15	mg/l		1 ft
Rend Lake	RNB-2	2008-06-30	9:04	Phosphorus, Total	0.138	mg/l		19 ft
Rend Lake	RNB-2	2008-07-17	12:47	Phosphorus, Total	0.109	mg/l		1 ft
Rend Lake	RNB-2	2008-07-17	12:47	Phosphorus, Total	0.059	mg/l		19 ft
Rend Lake	RNB-2	2008-07-17	12:47	Phosphorus, Total	0.109	mg/l		1 ft
Rend Lake	RNB-2	2008-07-17	12:47	Phosphorus, Total	0.059	mg/l		19 ft
Rend Lake	RNB-2	2008-08-26	9:45	Phosphorus, Total	0.234	mg/l		19 ft
Rend Lake	RNB-2	2008-08-26	9:45	Phosphorus, Total	0.142	mg/l		1 ft
Rend Lake	RNB-2	2008-08-26	9:45	Phosphorus, Total	0.234	mg/l		19 ft

Segment	Station	Date	Time	Parameter	Result	Units	Remark	Depth
Rend Lake	RNB-2	2008-08-26	9:45	Phosphorus, Total	0.142	mg/l		1 ft
Rend Lake	RNB-2	2008-10-20	15:45	Phosphorus, Total	0.119	mg/l		1 ft
Rend Lake	RNB-2	2008-10-20	15:45	Phosphorus, Total	0.046	mg/l		19 ft
Rend Lake	RNB-2	2008-10-20	15:45	Phosphorus, Total	0.119	mg/l		1 ft
Rend Lake	RNB-2	2008-10-20	15:45	Phosphorus, Total	0.046	mg/l		19 ft
Rend Lake	RNB-2	2013-05-20		Phosphorus, Total	0.071	mg/l		
Rend Lake	RNB-2	2013-05-20		Phosphorus, Total	0.071	mg/L		
Rend Lake	RNB-2	2013-06-18		Phosphorus, Total	0.101	mg/l		
Rend Lake	RNB-2	2013-06-18		Phosphorus, Total	0.101	mg/L		
Rend Lake	RNB-2	2013-07-08		Phosphorus, Total	0.143	mg/l		
Rend Lake	RNB-2	2013-07-08		Phosphorus, Total	0.143	mg/L		
Rend Lake	RNB-2	2013-08-01		Phosphorus, Total	0.129	mg/l		
Rend Lake	RNB-2	2013-08-01		Phosphorus, Total	0.129	mg/L		
Rend Lake	RNB-2	2013-10-28		Phosphorus, Total	0.101	mg/l		
Rend Lake	RNB-2	2013-10-28		Phosphorus, Total	0.101	mg/L		
Rend Lake	RNB-2	2005-08-24	12:30	Phosphorus, Total	0.191	mg/l		
Rend Lake	RNB-2	2005-08-24	12:30	Phosphorus, Total	0.291	mg/l		
Rend Lake	RNB-2	2005-08-24	12:30	Phosphorus, Total	0.191	mg/l		
Rend Lake	RNB-2	2005-10-13	12:40	Phosphorus, Total	0.093	mg/l		
Rend Lake	RNB-2	2005-10-13	12:40	Phosphorus, Total	0.177	mg/l		
Rend Lake	RNB-2	2005-10-13	12:40	Phosphorus, Total	0.093	mg/l		
Rend Lake	RNB-2	2005-10-13	12:40	Phosphorus, Total	0.177	mg/l		
Rend Lake	RNB-3	2000-05-02	15:15	Phosphorus, Total	0.031	mg/L		1
Rend Lake	RNB-3	2000-05-02	15:15	Phosphorus, Total	0.031	mg/L		1
Rend Lake	RNB-3	2000-06-14	11:15	Phosphorus, Total	0.064	mg/L		19
Rend Lake	RNB-3	2000-06-14	11:15	Phosphorus, Total	0.064	mg/L		19
Rend Lake	RNB-3	2000-07-27	13:30	Phosphorus, Total	0.066	mg/L		1
Rend Lake	RNB-3	2000-07-27	13:30	Phosphorus, Total	0.066	mg/L		1
Rend Lake	RNB-3	2000-08-22	12:45	Phosphorus, Total	0.099	mg/L		19
Rend Lake	RNB-3	2000-08-22	12:45	Phosphorus, Total	0.099	mg/L		19
Rend Lake	RNB-3	2000-10-17	12:00	Phosphorus, Total	0.062	mg/L		1
Rend Lake	RNB-3	2000-10-17	12:00	Phosphorus, Total	0.062	mg/L		1
Rend Lake	RNB-3	2005-04-18	13:20	Phosphorus, Total	0.065	mg/l		19 ft
Rend Lake	RNB-3	2005-04-18	13:20	Phosphorus, Total	0.065	mg/l		19 ft
Rend Lake	RNB-3	2005-06-02	11:45	Phosphorus, Total	0.042	mg/l		1 ft
Rend Lake	RNB-3	2005-06-02	11:45	Phosphorus, Total	0.081	mg/l		19 ft
Rend Lake	RNB-3	2005-06-02	11:45	Phosphorus, Total	0.042	mg/l		1 ft
Rend Lake	RNB-3	2005-06-02	11:45	Phosphorus, Total	0.081	mg/l		19 ft
Rend Lake	RNB-3	2005-07-20	12:30	Phosphorus, Total	0.234	mg/l		19 ft
Rend Lake	RNB-3	2005-07-20	12:30	Phosphorus, Total	0.11	mg/l		20 ft
Rend Lake	RNB-3	2005-07-20	12:30	Phosphorus, Total	0.234	mg/l		19 ft
Rend Lake	RNB-3	2005-07-20	12:30	Phosphorus, Total	0.11	mg/l		20 ft
Rend Lake	RNB-3	2005-08-24	12:00	Phosphorus, Total	0.302	mg/l		23 ft
Rend Lake	RNB-3	2005-08-24	12:00	Phosphorus, Total	0.302	mg/l		23 ft
Rend Lake	RNB-3	2005-10-13	12:15	Phosphorus, Total	0.168	mg/l		
Rend Lake	RNB-3	2008-05-21	12:02	Phosphorus, Total	0.1	mg/l		1 ft

Segment	Station	Date	Time	Parameter	Result	Units	Remark	Depth
Rend Lake	RNB-3	2008-05-21	12:02	Phosphorus, Total	0.029	mg/l		1 ft
Rend Lake	RNB-3	2008-05-21	12:02	Phosphorus, Total	0.1	mg/l		1 ft
Rend Lake	RNB-3	2008-05-21	12:02	Phosphorus, Total	0.029	mg/l		1 ft
Rend Lake	RNB-3	2008-06-30	7:55	Phosphorus, Total	0.074	mg/l		19 ft
Rend Lake	RNB-3	2008-06-30	7:55	Phosphorus, Total	0.154	mg/l		1 ft
Rend Lake	RNB-3	2008-06-30	7:55	Phosphorus, Total	0.074	mg/l		19 ft
Rend Lake	RNB-3	2008-06-30	7:55	Phosphorus, Total	0.154	mg/l		1 ft
Rend Lake	RNB-3	2008-07-17	10:18	Phosphorus, Total	0.104	mg/l		19 ft
Rend Lake	RNB-3	2008-07-17	10:18	Phosphorus, Total	0.046	mg/l		1 ft
Rend Lake	RNB-3	2008-07-17	10:18	Phosphorus, Total	0.104	mg/l		19 ft
Rend Lake	RNB-3	2008-07-17	10:18	Phosphorus, Total	0.046	mg/l		1 ft
Rend Lake	RNB-3	2008-08-25	14:38	Phosphorus, Total	0.208	mg/l		20 ft
Rend Lake	RNB-3	2008-08-25	14:38	Phosphorus, Total	0.115	mg/l		1 ft
Rend Lake	RNB-3	2008-08-25	14:38	Phosphorus, Total	0.208	mg/l		20 ft
Rend Lake	RNB-3	2008-08-25	14:38	Phosphorus, Total	0.115	mg/l		1 ft
Rend Lake	RNB-3	2008-10-20	12:50	Phosphorus, Total	0.115	mg/l		19 ft
Rend Lake	RNB-3	2008-10-20	12:50	Phosphorus, Total	0.049	mg/l		1 ft
Rend Lake	RNB-3	2008-10-20	12:50	Phosphorus, Total	0.115	mg/l		19 ft
Rend Lake	RNB-3	2008-10-20	12:50	Phosphorus, Total	0.049	mg/l		1 ft
Rend Lake	RNB-3	2013-05-20		Phosphorus, Total	0.081	mg/l		
Rend Lake	RNB-3	2013-05-20		Phosphorus, Total	0.081	mg/L		
Rend Lake	RNB-3	2013-06-18		Phosphorus, Total	0.115	mg/l		
Rend Lake	RNB-3	2013-06-18		Phosphorus, Total	0.115	mg/L		
Rend Lake	RNB-3	2013-07-08		Phosphorus, Total	0.126	mg/l		
Rend Lake	RNB-3	2013-07-08		Phosphorus, Total	0.126	mg/L		
Rend Lake	RNB-3	2013-08-01		Phosphorus, Total	0.13	mg/l		
Rend Lake	RNB-3	2013-08-01		Phosphorus, Total	0.13	mg/L		
Rend Lake	RNB-3	2013-10-28		Phosphorus, Total	0.091	mg/L		
Rend Lake	RNB-3	2013-10-28		Phosphorus, Total	0.091	mg/L		
Rend Lake	RNB-3	2005-08-24	12:00	Phosphorus, Total	0.216	mg/l		
Rend Lake	RNB-3	2005-08-24	12:00	Phosphorus, Total	0.302	mg/l		
Rend Lake	RNB-3	2005-08-24	12:00	Phosphorus, Total	0.216	mg/l		
Rend Lake	RNB-3	2005-10-13	12:15	Phosphorus, Total	0.085	mg/l		
Rend Lake	RNB-3	2005-10-13	12:15	Phosphorus, Total	0.168	mg/l		
Rend Lake	RNB-3	2005-10-13	12:15	Phosphorus, Total	0.085	mg/l		
Rend Lake	RNB-3	2005-10-13	12:15	Phosphorus, Total	0.168	mg/l		
Rend Lake	RNB-4	2000-05-02	14:40	Phosphorus, Total	0.04	mg/L		19
Rend Lake	RNB-4	2000-05-02	14:40	Phosphorus, Total	0.04	mg/L		19
Rend Lake	RNB-4	2000-06-14	10:30	Phosphorus, Total	0.062	mg/L		1
Rend Lake	RNB-4	2000-06-14	10:30	Phosphorus, Total	0.062	mg/L		1
Rend Lake	RNB-4	2000-07-27	15:00	Phosphorus, Total	0.087	mg/L		19
Rend Lake	RNB-4	2000-07-27	15:00	Phosphorus, Total	0.087	mg/L		19
Rend Lake	RNB-4	2000-08-22	13:50	Phosphorus, Total	0.113	mg/L		1
Rend Lake	RNB-4	2000-08-22	13:50	Phosphorus, Total	0.113	mg/L		1
Rend Lake	RNB-4	2000-10-17	13:15	Phosphorus, Total	0.077	mg/L		18
Rend Lake	RNB-4	2000-10-17	13:15	Phosphorus, Total	0.077	mg/L		18

Segment	Station	Date	Time	Parameter	Result	Units	Remark	Depth
Rend Lake	RNB-4	2005-04-18	14:15	Phosphorus, Total	0.074	mg/l		1 ft
Rend Lake	RNB-4	2005-04-18	14:15	Phosphorus, Total	0.012	mg/l		13 ft
Rend Lake	RNB-4	2005-04-18	14:15	Phosphorus, Total	0.074	mg/l		1 ft
Rend Lake	RNB-4	2005-04-18	14:15	Phosphorus, Total	0.012	mg/l		13 ft
Rend Lake	RNB-4	2005-06-02	12:30	Phosphorus, Total	0.096	mg/l		1 ft
Rend Lake	RNB-4	2005-06-02	12:30	Phosphorus, Total	0.046	mg/l		13 ft
Rend Lake	RNB-4	2005-06-02	12:30	Phosphorus, Total	0.096	mg/l		1 ft
Rend Lake	RNB-4	2005-06-02	12:30	Phosphorus, Total	0.046	mg/l		13 ft
Rend Lake	RNB-4	2005-07-20	13:20	Phosphorus, Total	0.189	mg/l		1 ft
Rend Lake	RNB-4	2005-07-20	13:20	Phosphorus, Total	0.138	mg/l		13 ft
Rend Lake	RNB-4	2005-07-20	13:20	Phosphorus, Total	0.189	mg/l		1 ft
Rend Lake	RNB-4	2005-07-20	13:20	Phosphorus, Total	0.138	mg/l		13 ft
Rend Lake	RNB-4	2005-08-24	13:00	Phosphorus, Total	0.328	mg/l		
Rend Lake	RNB-4	2005-08-24	13:00	Phosphorus, Total	0.328	mg/l		
Rend Lake	RNB-4	2005-10-13	13:05	Phosphorus, Total	0.165	mg/l		
Rend Lake	RNB-4	2008-05-21	13:26	Phosphorus, Total	0.143	mg/l		1 ft
Rend Lake	RNB-4	2008-05-21	13:26	Phosphorus, Total	0.065	mg/l		13 ft
Rend Lake	RNB-4	2008-05-21	13:26	Phosphorus, Total	0.143	mg/l		1 ft
Rend Lake	RNB-4	2008-05-21	13:26	Phosphorus, Total	0.065	mg/l		13 ft
Rend Lake	RNB-4	2008-06-30	8:34	Phosphorus, Total	0.093	mg/l		1 ft
Rend Lake	RNB-4	2008-06-30	8:34	Phosphorus, Total	0.091	mg/l		1 ft
Rend Lake	RNB-4	2008-06-30	8:34	Phosphorus, Total	0.093	mg/l		1 ft
Rend Lake	RNB-4	2008-06-30	8:34	Phosphorus, Total	0.091	mg/l		1 ft
Rend Lake	RNB-4	2008-07-17	11:50	Phosphorus, Total	0.115	mg/l		1 ft
Rend Lake	RNB-4	2008-07-17	11:50	Phosphorus, Total	0.056	mg/l		1 ft
Rend Lake	RNB-4	2008-07-17	11:50	Phosphorus, Total	0.115	mg/l		1 ft
Rend Lake	RNB-4	2008-07-17	11:50	Phosphorus, Total	0.056	mg/l		1 ft
Rend Lake	RNB-4	2008-08-26	10:42	Phosphorus, Total	0.193	mg/l		1 ft
Rend Lake	RNB-4	2008-08-26	10:42	Phosphorus, Total	0.102	mg/l		1 ft
Rend Lake	RNB-4	2008-08-26	10:42	Phosphorus, Total	0.193	mg/l		1 ft
Rend Lake	RNB-4	2008-08-26	10:42	Phosphorus, Total	0.102	mg/l		1 ft
Rend Lake	RNB-4	2008-10-20	14:30	Phosphorus, Total	0.111	mg/l		1 ft
Rend Lake	RNB-4	2008-10-20	14:30	Phosphorus, Total	0.045	mg/l		1 ft
Rend Lake	RNB-4	2008-10-20	14:30	Phosphorus, Total	0.111	mg/l		1 ft
Rend Lake	RNB-4	2008-10-20	14:30	Phosphorus, Total	0.045	mg/l		1 ft
Rend Lake	RNB-4	2013-05-20		Phosphorus, Total	0.079	mg/l		
Rend Lake	RNB-4	2013-05-20		Phosphorus, Total	0.079	mg/L		
Rend Lake	RNB-4	2013-06-18		Phosphorus, Total	0.127	mg/l		
Rend Lake	RNB-4	2013-06-18		Phosphorus, Total	0.127	mg/L		
Rend Lake	RNB-4	2013-07-08		Phosphorus, Total	0.131	mg/l		
Rend Lake	RNB-4	2013-07-08		Phosphorus, Total	0.131	mg/L		
Rend Lake	RNB-4	2013-08-01		Phosphorus, Total	0.122	mg/l		
Rend Lake	RNB-4	2013-08-01		Phosphorus, Total	0.122	mg/L		
Rend Lake	RNB-4	2013-10-28		Phosphorus, Total	0.101	mg/L		
Rend Lake	RNB-4	2013-10-28		Phosphorus, Total	0.101	mg/L		
Rend Lake	RNB-4	2005-08-24	13:00	Phosphorus, Total	0.213	mg/l		

Segment	Station	Date	Time	Parameter	Result	Units	Remark	Depth
Rend Lake	RNB-4	2005-08-24	13:00	Phosphorus, Total	0.328	mg/l		
Rend Lake	RNB-4	2005-08-24	13:00	Phosphorus, Total	0.213	mg/l		
Rend Lake	RNB-4	2005-10-13	13:05	Phosphorus, Total	0.074	mg/l		
Rend Lake	RNB-4	2005-10-13	13:05	Phosphorus, Total	0.165	mg/l		
Rend Lake	RNB-4	2005-10-13	13:05	Phosphorus, Total	0.074	mg/l		
Rend Lake	RNB-4	2005-10-13	13:05	Phosphorus, Total	0.165	mg/l		
Rend Lake	RNB-5	2000-05-02	10:30	Phosphorus, Total	0.033	mg/L		1
Rend Lake	RNB-5	2000-05-02	10:30	Phosphorus, Total	0.033	mg/L		1
Rend Lake	RNB-5	2000-06-14	9:40	Phosphorus, Total	0.031	mg/L		18
Rend Lake	RNB-5	2000-06-14	9:40	Phosphorus, Total	0.031	mg/L		18
Rend Lake	RNB-5	2000-07-27	11:15	Phosphorus, Total	0.059	mg/L		1
Rend Lake	RNB-5	2000-07-27	11:15	Phosphorus, Total	0.059	mg/L		1
Rend Lake	RNB-5	2000-08-22	11:00	Phosphorus, Total	0.118	mg/L		21
Rend Lake	RNB-5	2000-08-22	11:00	Phosphorus, Total	0.118	mg/L		21
Rend Lake	RNB-5	2000-10-17	10:35	Phosphorus, Total	0.077	mg/L		21
Rend Lake	RNB-5	2000-10-17	10:35	Phosphorus, Total	0.077	mg/L		21
Rend Lake	RNB-5	2005-04-18	11:50	Phosphorus, Total	0.048	mg/l		1 ft
Rend Lake	RNB-5	2005-04-18	11:50	Phosphorus, Total	0.085	mg/l		1 ft
Rend Lake	RNB-5	2005-04-18	11:50	Phosphorus, Total	0.031	mg/l		1 ft
Rend Lake	RNB-5	2005-04-18	11:50	Phosphorus, Total	0.048	mg/l		1 ft
Rend Lake	RNB-5	2005-04-18	11:50	Phosphorus, Total	0.085	mg/l		1 ft
Rend Lake	RNB-5	2005-04-18	11:50	Phosphorus, Total	0.031	mg/l		1 ft
Rend Lake	RNB-5	2005-06-02	9:50	Phosphorus, Total	0.059	mg/l		1 ft
Rend Lake	RNB-5	2005-06-02	9:50	Phosphorus, Total	0.031	mg/l		1 ft
Rend Lake	RNB-5	2005-06-02	9:50	Phosphorus, Total	0.065	mg/l		25 ft
Rend Lake	RNB-5	2005-06-02	9:50	Phosphorus, Total	0.035	mg/l		1 ft
Rend Lake	RNB-5	2005-06-02	9:50	Phosphorus, Total	0.059	mg/l		1 ft
Rend Lake	RNB-5	2005-06-02	9:50	Phosphorus, Total	0.031	mg/l		1 ft
Rend Lake	RNB-5	2005-06-02	9:50	Phosphorus, Total	0.065	mg/l		25 ft
Rend Lake	RNB-5	2005-06-02	9:50	Phosphorus, Total	0.035	mg/l		1 ft
Rend Lake	RNB-5	2005-07-20	10:40	Phosphorus, Total	0.116	mg/l		25 ft
Rend Lake	RNB-5	2005-07-20	10:40	Phosphorus, Total	0.045	mg/l		1 ft
Rend Lake	RNB-5	2005-07-20	10:40	Phosphorus, Total	0.162	mg/l		25 ft
Rend Lake	RNB-5	2005-07-20	10:40	Phosphorus, Total	0.094	mg/l		1 ft
Rend Lake	RNB-5	2005-07-20	10:40	Phosphorus, Total	0.116	mg/l		25 ft
Rend Lake	RNB-5	2005-07-20	10:40	Phosphorus, Total	0.045	mg/l		1 ft
Rend Lake	RNB-5	2005-07-20	10:40	Phosphorus, Total	0.162	mg/l		25 ft
Rend Lake	RNB-5	2005-07-20	10:40	Phosphorus, Total	0.094	mg/l		1 ft
Rend Lake	RNB-5	2005-08-24	10:30	Phosphorus, Total	0.209	mg/l		
Rend Lake	RNB-5	2005-08-24	10:30	Phosphorus, Total	0.211	mg/l		
Rend Lake	RNB-5	2005-08-24	10:30	Phosphorus, Total	0.209	mg/l		
Rend Lake	RNB-5	2005-08-24	10:30	Phosphorus, Total	0.211	mg/l		
Rend Lake	RNB-5	2005-10-13	10:40	Phosphorus, Total	0.148	mg/l		
Rend Lake	RNB-5	2005-10-13	10:40	Phosphorus, Total	0.143	mg/l		
Rend Lake	RNB-5	2008-05-21	10:08	Phosphorus, Total	0.084	mg/l		25 ft
Rend Lake	RNB-5	2008-05-21	10:08	Phosphorus, Total	0.027	mg/l		1 ft

Segment	Station	Date	Time	Parameter	Result	Units	Remark	Depth
Rend Lake	RNB-5	2008-05-21	10:15	Phosphorus, Total	0.093	mg/l		25 ft
Rend Lake	RNB-5	2008-05-21	10:15	Phosphorus, Total	0.029	mg/l		1
Rend Lake	RNB-5	2008-05-21	10:08	Phosphorus, Total	0.084	mg/l		25 ft
Rend Lake	RNB-5	2008-05-21	10:08	Phosphorus, Total	0.027	mg/l		1 ft
Rend Lake	RNB-5	2008-05-21	10:15	Phosphorus, Total	0.093	mg/l		25 ft
Rend Lake	RNB-5	2008-05-21	10:15	Phosphorus, Total	0.029	mg/l		1
Rend Lake	RNB-5	2008-06-27	8:45	Phosphorus, Total	0.121	mg/l		1
Rend Lake	RNB-5	2008-06-27	8:45	Phosphorus, Total	0.062	mg/l		1
Rend Lake	RNB-5	2008-06-27	8:35	Phosphorus, Total	0.11	mg/l		1
Rend Lake	RNB-5	2008-06-27	8:35	Phosphorus, Total	0.06	mg/l		1
Rend Lake	RNB-5	2008-06-27	8:45	Phosphorus, Total	0.121	mg/l		1
Rend Lake	RNB-5	2008-06-27	8:45	Phosphorus, Total	0.062	mg/l		1
Rend Lake	RNB-5	2008-06-27	8:35	Phosphorus, Total	0.11	mg/l		1
Rend Lake	RNB-5	2008-06-27	8:35	Phosphorus, Total	0.06	mg/l		1
Rend Lake	RNB-5	2008-07-17	8:34	Phosphorus, Total	0.103	mg/l		1
Rend Lake	RNB-5	2008-07-17	8:34	Phosphorus, Total	0.053	mg/l		1
Rend Lake	RNB-5	2008-07-17	8:40	Phosphorus, Total	0.123	mg/l		1
Rend Lake	RNB-5	2008-07-17	8:40	Phosphorus, Total	0.089	mg/l		1
Rend Lake	RNB-5	2008-07-17	8:34	Phosphorus, Total	0.103	mg/l		1
Rend Lake	RNB-5	2008-07-17	8:34	Phosphorus, Total	0.053	mg/l		1
Rend Lake	RNB-5	2008-07-17	8:40	Phosphorus, Total	0.123	mg/l		1
Rend Lake	RNB-5	2008-07-17	8:40	Phosphorus, Total	0.089	mg/l		1
Rend Lake	RNB-5	2008-08-25	13:25	Phosphorus, Total	0.21	mg/l		1
Rend Lake	RNB-5	2008-08-25	13:25	Phosphorus, Total	0.119	mg/l		1
Rend Lake	RNB-5	2008-08-25	13:15	Phosphorus, Total	0.183	mg/l		1
Rend Lake	RNB-5	2008-08-25	13:15	Phosphorus, Total	0.114	mg/l		1
Rend Lake	RNB-5	2008-08-25	13:25	Phosphorus, Total	0.21	mg/l		1
Rend Lake	RNB-5	2008-08-25	13:25	Phosphorus, Total	0.119	mg/l		1
Rend Lake	RNB-5	2008-08-25	13:15	Phosphorus, Total	0.183	mg/l		1
Rend Lake	RNB-5	2008-08-25	13:15	Phosphorus, Total	0.114	mg/l		1
Rend Lake	RNB-5	2008-10-20	11:10	Phosphorus, Total	0.115	mg/l		1
Rend Lake	RNB-5	2008-10-20	11:10	Phosphorus, Total	0.056	mg/l		6
Rend Lake	RNB-5	2008-10-20	10:55	Phosphorus, Total	0.133	mg/l		1
Rend Lake	RNB-5	2008-10-20	11:10	Phosphorus, Total	0.115	mg/l		1
Rend Lake	RNB-5	2008-10-20	11:10	Phosphorus, Total	0.056	mg/l		6
Rend Lake	RNB-5	2008-10-20	10:55	Phosphorus, Total	0.133	mg/l		1
Rend Lake	RNB-5	2013-05-24		Phosphorus, Total	0.074	mg/l		
Rend Lake	RNB-5	2013-05-24		Phosphorus, Total	0.074	mg/L		
Rend Lake	RNB-5	2013-06-18		Phosphorus, Total	0.076	mg/l		1 ft
Rend Lake	RNB-5	2013-06-18		Phosphorus, Total	0.076	mg/L		1 ft
Rend Lake	RNB-5	2013-07-08		Phosphorus, Total	0.113	mg/l		1 ft
Rend Lake	RNB-5	2013-07-08		Phosphorus, Total	0.113	mg/L		1 ft
Rend Lake	RNB-5	2013-08-01		Phosphorus, Total	0.132	mg/l		1 ft
Rend Lake	RNB-5	2013-08-01		Phosphorus, Total	0.132	mg/L		1 ft
Rend Lake	RNB-5	2013-10-28		Phosphorus, Total	0.091	mg/L		1 ft
Rend Lake	RNB-5	2013-10-28		Phosphorus, Total	0.091	mg/L		1 ft

Segment	Station	Date	Time	Parameter	Result	Units	Remark	Depth
Rend Lake	RNB-5	2005-08-24	10:30	Phosphorus, Total	0.125	mg/l		
Rend Lake	RNB-5	2005-08-24	10:30	Phosphorus, Total	0.209	mg/l		
Rend Lake	RNB-5	2005-08-24	10:30	Phosphorus, Total	0.13	mg/l		
Rend Lake	RNB-5	2005-08-24	10:30	Phosphorus, Total	0.211	mg/l		
Rend Lake	RNB-5	2005-08-24	10:30	Phosphorus, Total	0.125	mg/l		
Rend Lake	RNB-5	2005-10-13	10:40	Phosphorus, Total	0.076	mg/l		
Rend Lake	RNB-5	2005-10-13	10:40	Phosphorus, Total	0.148	mg/l		
Rend Lake	RNB-5	2005-10-13	10:40	Phosphorus, Total	0.078	mg/l		
Rend Lake	RNB-5	2005-10-13	10:40	Phosphorus, Total	0.143	mg/l		
Rend Lake	RNB-5	2005-10-13	10:40	Phosphorus, Total	0.076	mg/l		
Rend Lake	RNB-5	2005-10-13	10:40	Phosphorus, Total	0.148	mg/l		
Rend Lake	RNB-5	2005-10-13	10:40	Phosphorus, Total	0.078	mg/l		
Rend Lake	RNB-5	2005-10-13	10:40	Phosphorus, Total	0.143	mg/l		
Ashley Reservoir	RN-B01ZB-1	1981-08-28	10:18	Phosphorus, Total in Bottom Deposits	753	mg/kg		
Ashley Reservoir	RN-B01ZB-1	1981-08-28	10:18	Phosphorus, Total in Bottom Deposits	843	mg/kg		
Ashley Reservoir	RN-B01ZB-1	1989-07-06	12:00	Phosphorus, Total in Bottom Deposits	578	mg/kg		
Ashley Reservoir	RN-B01ZB-1	1990-06-12	10:06	Phosphorus, Total in Bottom Deposits	1100	mg/kg		
Ashley Reservoir	RN-B01ZB-3	1990-06-12	11:12	Phosphorus, Total in Bottom Deposits	489	mg/kg		
Benton Reservoir	RN-B01-D-1	1997-08-27	9:09	Phosphorus, Total in Bottom Deposits	2100	mg/kg		
Benton Reservoir	RN-B01-O-1	1981-06-11	10:09	Phosphorus, Total in Bottom Deposits	1520	mg/kg		1 ft
Benton Reservoir	RN-B01-O-1	1981-06-11	10:09	Phosphorus, Total in Bottom Deposits	1230	mg/kg		1 ft
Benton Reservoir	RN-B01-O-1	1989-08-08	11:13	Phosphorus, Total in Bottom Deposits	1620	mg/kg		1 ft
Benton Reservoir	RN-B01-O-1	1990-06-18	10:30	Phosphorus, Total in Bottom Deposits	2490	mg/kg		1 ft
Benton Reservoir	RN-B01-O-3	1990-06-18	11:12	Phosphorus, Total in Bottom Deposits	1405	mg/kg		1 ft
Lake Jaycee	RN-B01-U-1	1989-08-09	11:26	Phosphorus, Total in Bottom Deposits	510	mg/kg		
Lake Jaycee	RN-B01-U-1	1993-07-14	9:24	Phosphorus, Total in Bottom Deposits	741	mg/kg		
Lake Jaycee	RN-B01-U-1	1996-08-21	9:18	Phosphorus, Total in Bottom Deposits	802	mg/kg		
Lake Jaycee	RN-B01-U-3	1996-08-21	10:15	Phosphorus, Total in Bottom Deposits	191	mg/kg		
Ashley Reservoir	RN-B01ZB-1	1981-06-26	10:00	Temperature, Water	14.3	Deg C		11
Ashley Reservoir	RN-B01ZB-1	1981-06-26	10:00	Temperature, Water	26	Deg C		0
Ashley Reservoir	RN-B01ZB-1	1981-06-26	10:00	Temperature, Water	25.8	Deg C		5
Ashley Reservoir	RN-B01ZB-1	1981-06-26	10:00	Temperature, Water	19	Deg C		7
Ashley Reservoir	RN-B01ZB-1	1981-06-26	10:00	Temperature, Water	15.5	Deg C		9
Ashley Reservoir	RN-B01ZB-1	1981-08-28	10:18	Temperature, Water	21	Deg C		11
Ashley Reservoir	RN-B01ZB-1	1981-08-28	10:18	Temperature, Water	24.7	Deg C		5
Ashley Reservoir	RN-B01ZB-1	1981-08-28	10:18	Temperature, Water	24.9	Deg C		3
Ashley Reservoir	RN-B01ZB-1	1981-08-28	10:18	Temperature, Water	25.4	Deg C		1
Ashley Reservoir	RN-B01ZB-1	1981-08-28	10:18	Temperature, Water	24	Deg C		7
Ashley Reservoir	RN-B01ZB-1	1981-08-28	10:18	Temperature, Water	22.6	Deg C		9
Ashley Reservoir	RN-B01ZB-1	1989-07-06	12:00	Temperature, Water	14.5	Deg C		16
Ashley Reservoir	RN-B01ZB-1	1989-07-06	12:00	Temperature, Water	27.5	Deg C		0
Ashley Reservoir	RN-B01ZB-1	1989-07-06	12:00	Temperature, Water	28.5	Deg C		2
Ashley Reservoir	RN-B01ZB-1	1989-07-06	12:00	Temperature, Water	19.5	Deg C		10
Ashley Reservoir	RN-B01ZB-1	1989-07-06	12:00	Temperature, Water	21.5	Deg C		8
Ashley Reservoir	RN-B01ZB-1	1989-07-06	12:00	Temperature, Water	23	Deg C		6
Ashley Reservoir	RN-B01ZB-1	1989-07-06	12:00	Temperature, Water	28	Deg C		3

Segment	Station	Date	Time	Parameter	Result	Units	Remark	Depth
Ashley Reservoir	RN-B01ZB-1	1989-07-06	12:00	Temperature, Water	23.7	Deg C		4
Ashley Reservoir	RN-B01ZB-1	1989-07-06	12:00	Temperature, Water	16.5	Deg C		12
Ashley Reservoir	RN-B01ZB-1	1990-04-24	10:09	Temperature, Water	11.5	Deg C		10.5
Ashley Reservoir	RN-B01ZB-1	1990-04-24	10:09	Temperature, Water	19.9	Deg C		0
Ashley Reservoir	RN-B01ZB-1	1990-04-24	10:09	Temperature, Water	19.8	Deg C		1
Ashley Reservoir	RN-B01ZB-1	1990-04-24	10:09	Temperature, Water	17.5	Deg C		3
Ashley Reservoir	RN-B01ZB-1	1990-04-24	10:09	Temperature, Water	13.5	Deg C		5
Ashley Reservoir	RN-B01ZB-1	1990-04-24	10:09	Temperature, Water	12.3	Deg C		7
Ashley Reservoir	RN-B01ZB-1	1990-04-24	10:09	Temperature, Water	11.7	Deg C		9
Ashley Reservoir	RN-B01ZB-1	1990-06-12	10:06	Temperature, Water	17.2	Deg C		10.5
Ashley Reservoir	RN-B01ZB-1	1990-06-12	10:06	Temperature, Water	21	Deg C		5
Ashley Reservoir	RN-B01ZB-1	1990-06-12	10:06	Temperature, Water	22.9	Deg C		3
Ashley Reservoir	RN-B01ZB-1	1990-06-12	10:06	Temperature, Water	25.2	Deg C		1
Ashley Reservoir	RN-B01ZB-1	1990-06-12	10:06	Temperature, Water	25.3	Deg C		0
Ashley Reservoir	RN-B01ZB-1	1990-06-12	10:06	Temperature, Water	18.8	Deg C		7
Ashley Reservoir	RN-B01ZB-1	1990-06-12	10:06	Temperature, Water	18	Deg C		9
Ashley Reservoir	RN-B01ZB-1	1990-07-11	9:24	Temperature, Water	19.6	Deg C		10
Ashley Reservoir	RN-B01ZB-1	1990-07-11	9:24	Temperature, Water	29.2	Deg C		0
Ashley Reservoir	RN-B01ZB-1	1990-07-11	9:24	Temperature, Water	28.6	Deg C		3
Ashley Reservoir	RN-B01ZB-1	1990-07-11	9:24	Temperature, Water	26.1	Deg C		5
Ashley Reservoir	RN-B01ZB-1	1990-07-11	9:24	Temperature, Water	21.8	Deg C		7
Ashley Reservoir	RN-B01ZB-1	1990-07-11	9:24	Temperature, Water	20.2	Deg C		9
Ashley Reservoir	RN-B01ZB-1	1990-08-15	9:33	Temperature, Water	19.7	Deg C		9.5
Ashley Reservoir	RN-B01ZB-1	1990-08-15	9:33	Temperature, Water	23.7	Deg C		5
Ashley Reservoir	RN-B01ZB-1	1990-08-15	9:33	Temperature, Water	24.2	Deg C		3
Ashley Reservoir	RN-B01ZB-1	1990-08-15	9:33	Temperature, Water	25	Deg C		1
Ashley Reservoir	RN-B01ZB-1	1990-08-15	9:33	Temperature, Water	22.4	Deg C		7
Ashley Reservoir	RN-B01ZB-1	1990-08-15	9:33	Temperature, Water	20.2	Deg C		9
Ashley Reservoir	RN-B01ZB-1	1990-10-10	9:18	Temperature, Water	17	Deg C		10
Ashley Reservoir	RN-B01ZB-2	1981-06-26	10:27	Temperature, Water	23.2	Deg C		5
Ashley Reservoir	RN-B01ZB-2	1981-06-26	10:27	Temperature, Water	26	Deg C		1
Ashley Reservoir	RN-B01ZB-2	1981-06-26	10:27	Temperature, Water	25	Deg C		3
Ashley Reservoir	RN-B01ZB-2	1981-08-28	9:24	Temperature, Water	25	Deg C		3
Ashley Reservoir	RN-B01ZB-2	1990-04-24	10:27	Temperature, Water	20.6	Deg C		3
Ashley Reservoir	RN-B01ZB-2	1990-04-24	10:27	Temperature, Water	21.1	Deg C		0
Ashley Reservoir	RN-B01ZB-2	1990-04-24	10:27	Temperature, Water	20.9	Deg C		1
Ashley Reservoir	RN-B01ZB-2	1990-06-12	11:00	Temperature, Water	18.6	Deg C		6
Ashley Reservoir	RN-B01ZB-2	1990-06-12	11:00	Temperature, Water	23.5	Deg C		5
Ashley Reservoir	RN-B01ZB-2	1990-06-12	11:00	Temperature, Water	24.9	Deg C		0
Ashley Reservoir	RN-B01ZB-2	1990-06-12	11:00	Temperature, Water	24.7	Deg C		3
Ashley Reservoir	RN-B01ZB-2	1990-07-11	10:00	Temperature, Water	24.1	Deg C		5.5
Ashley Reservoir	RN-B01ZB-2	1990-07-11	10:00	Temperature, Water	28.6	Deg C		3
Ashley Reservoir	RN-B01ZB-2	1990-07-11	10:00	Temperature, Water	26.1	Deg C		5
Ashley Reservoir	RN-B01ZB-2	1990-07-11	10:00	Temperature, Water	29.3	Deg C		1
Ashley Reservoir	RN-B01ZB-2	1990-07-11	10:00	Temperature, Water	29.5	Deg C		0
Ashley Reservoir	RN-B01ZB-2	1990-08-15	10:12	Temperature, Water	24.8	Deg C		5

Segment	Station	Date	Time	Parameter	Result	Units	Remark	Depth
Ashley Reservoir	RN-B01ZB-2	1990-08-15	10:12	Temperature, Water	24.9	Deg C		3
Ashley Reservoir	RN-B01ZB-2	1990-08-15	10:12	Temperature, Water	25	Deg C		0
Ashley Reservoir	RN-B01ZB-2	1990-10-10	9:33	Temperature, Water	16.6	Deg C		5
Ashley Reservoir	RN-B01ZB-2	1990-10-10	9:33	Temperature, Water	16.8	Deg C		1
Ashley Reservoir	RN-B01ZB-3	1981-06-26	11:09	Temperature, Water	26.3	Deg C		3
Ashley Reservoir	RN-B01ZB-3	1981-06-26	11:09	Temperature, Water	27.5	Deg C		1
Ashley Reservoir	RN-B01ZB-3	1981-08-28	10:09	Temperature, Water	24.5	Deg C		5
Ashley Reservoir	RN-B01ZB-3	1981-08-28	10:09	Temperature, Water	25	Deg C		1
Ashley Reservoir	RN-B01ZB-3	1981-08-28	10:09	Temperature, Water	24.8	Deg C		3
Ashley Reservoir	RN-B01ZB-3	1990-04-24	11:03	Temperature, Water	15.5	Deg C		4
Ashley Reservoir	RN-B01ZB-3	1990-04-24	11:03	Temperature, Water	16	Deg C		3
Ashley Reservoir	RN-B01ZB-3	1990-04-24	11:03	Temperature, Water	22.5	Deg C		0
Ashley Reservoir	RN-B01ZB-3	1990-04-24	11:03	Temperature, Water	22	Deg C		1
Ashley Reservoir	RN-B01ZB-3	1990-06-12	11:12	Temperature, Water	22	Deg C		4
Ashley Reservoir	RN-B01ZB-3	1990-06-12	11:12	Temperature, Water	25.3	Deg C		1
Ashley Reservoir	RN-B01ZB-3	1990-06-12	11:12	Temperature, Water	27.2	Deg C		0
Ashley Reservoir	RN-B01ZB-3	1990-06-12	11:12	Temperature, Water	22.6	Deg C		3
Ashley Reservoir	RN-B01ZB-3	1990-07-11	10:12	Temperature, Water	28.6	Deg C		3
Ashley Reservoir	RN-B01ZB-3	1990-07-11	10:12	Temperature, Water	29	Deg C		1
Ashley Reservoir	RN-B01ZB-3	1990-07-11	10:12	Temperature, Water	29.1	Deg C		0
Ashley Reservoir	RN-B01ZB-3	1990-08-15	10:21	Temperature, Water	24.5	Deg C		4
Ashley Reservoir	RN-B01ZB-3	1990-08-15	10:21	Temperature, Water	24.7	Deg C		3
Ashley Reservoir	RN-B01ZB-3	1990-08-15	10:21	Temperature, Water	26.1	Deg C		0
Ashley Reservoir	RN-B01ZB-3	1990-08-15	10:21	Temperature, Water	25.8	Deg C		1
Ashley Reservoir	RN-B01ZB-3	1990-10-10	10:09	Temperature, Water	16.8	Deg C		3
Benton Reservoir	RN-B01-D-1	1997-04-21	9:00	Temperature, Water	11.5	Deg C		26
Benton Reservoir	RN-B01-D-1	1997-04-21	9:00	Temperature, Water	12	Deg C		25
Benton Reservoir	RN-B01-D-1	1997-04-21	9:00	Temperature, Water	12.6	Deg C		21
Benton Reservoir	RN-B01-D-1	1997-04-21	9:00	Temperature, Water	13.1	Deg C		15
Benton Reservoir	RN-B01-D-1	1997-04-21	9:00	Temperature, Water	12.9	Deg C		17
Benton Reservoir	RN-B01-D-1	1997-04-21	9:00	Temperature, Water	12.8	Deg C		19
Benton Reservoir	RN-B01-D-1	1997-04-21	9:00	Temperature, Water	12.3	Deg C		23
Benton Reservoir	RN-B01-D-1	1997-04-21	9:00	Temperature, Water	13.7	Deg C		13
Benton Reservoir	RN-B01-D-1	1997-04-21	9:00	Temperature, Water	14.7	Deg C		1
Benton Reservoir	RN-B01-D-1	1997-04-21	9:00	Temperature, Water	14.1	Deg C		11
Benton Reservoir	RN-B01-D-1	1997-06-24	9:09	Temperature, Water	12.8	Deg C		26
Benton Reservoir	RN-B01-D-1	1997-06-24	9:09	Temperature, Water	13.3	Deg C		25
Benton Reservoir	RN-B01-D-1	1997-06-24	9:09	Temperature, Water	14.5	Deg C		21
Benton Reservoir	RN-B01-D-1	1997-06-24	9:09	Temperature, Water	17.3	Deg C		15
Benton Reservoir	RN-B01-D-1	1997-06-24	9:09	Temperature, Water	16	Deg C		17
Benton Reservoir	RN-B01-D-1	1997-06-24	9:09	Temperature, Water	15	Deg C		19
Benton Reservoir	RN-B01-D-1	1997-06-24	9:09	Temperature, Water	13.8	Deg C		23
Benton Reservoir	RN-B01-D-1	1997-06-24	9:09	Temperature, Water	18.4	Deg C		13
Benton Reservoir	RN-B01-D-1	1997-06-24	9:09	Temperature, Water	29.2	Deg C		0
Benton Reservoir	RN-B01-D-1	1997-06-24	9:09	Temperature, Water	29.4	Deg C		1
Benton Reservoir	RN-B01-D-1	1997-06-24	9:09	Temperature, Water	28.8	Deg C		3

Segment	Station	Date	Time	Parameter	Result	Units	Remark	Depth
Benton Reservoir	RN-B01-D-1	1997-06-24	9:09	Temperature, Water	26.8	Deg C		5
Benton Reservoir	RN-B01-D-1	1997-06-24	9:09	Temperature, Water	24.7	Deg C		7
Benton Reservoir	RN-B01-D-1	1997-06-24	9:09	Temperature, Water	22.7	Deg C		9
Benton Reservoir	RN-B01-D-1	1997-06-24	9:09	Temperature, Water	20	Deg C		11
Benton Reservoir	RN-B01-D-1	1997-07-25	11:33	Temperature, Water	13.4	Deg C		25
Benton Reservoir	RN-B01-D-1	1997-07-25	11:33	Temperature, Water	14	Deg C		23
Benton Reservoir	RN-B01-D-1	1997-07-25	11:33	Temperature, Water	15.2	Deg C		19
Benton Reservoir	RN-B01-D-1	1997-07-25	11:33	Temperature, Water	20.6	Deg C		13
Benton Reservoir	RN-B01-D-1	1997-07-25	11:33	Temperature, Water	18.3	Deg C		15
Benton Reservoir	RN-B01-D-1	1997-07-25	11:33	Temperature, Water	16.3	Deg C		17
Benton Reservoir	RN-B01-D-1	1997-07-25	11:33	Temperature, Water	14.8	Deg C		21
Benton Reservoir	RN-B01-D-1	1997-07-25	11:33	Temperature, Water	24.2	Deg C		11
Benton Reservoir	RN-B01-D-1	1997-07-25	11:33	Temperature, Water	31.2	Deg C		0
Benton Reservoir	RN-B01-D-1	1997-07-25	11:33	Temperature, Water	31.1	Deg C		1
Benton Reservoir	RN-B01-D-1	1997-07-25	11:33	Temperature, Water	30.8	Deg C		3
Benton Reservoir	RN-B01-D-1	1997-07-25	11:33	Temperature, Water	30.2	Deg C		5
Benton Reservoir	RN-B01-D-1	1997-07-25	11:33	Temperature, Water	29.3	Deg C		7
Benton Reservoir	RN-B01-D-1	1997-07-25	11:33	Temperature, Water	27.2	Deg C		9
Benton Reservoir	RN-B01-D-1	1997-08-27	9:09	Temperature, Water	12.9	Deg C		26
Benton Reservoir	RN-B01-D-1	1997-08-27	9:09	Temperature, Water	13	Deg C		25
Benton Reservoir	RN-B01-D-1	1997-08-27	9:09	Temperature, Water	14.4	Deg C		21
Benton Reservoir	RN-B01-D-1	1997-08-27	9:09	Temperature, Water	20.9	Deg C		15
Benton Reservoir	RN-B01-D-1	1997-08-27	9:09	Temperature, Water	17.2	Deg C		17
Benton Reservoir	RN-B01-D-1	1997-08-27	9:09	Temperature, Water	15.6	Deg C		19
Benton Reservoir	RN-B01-D-1	1997-08-27	9:09	Temperature, Water	13.4	Deg C		23
Benton Reservoir	RN-B01-D-1	1997-08-27	9:09	Temperature, Water	23	Deg C		13
Benton Reservoir	RN-B01-D-1	1997-08-27	9:09	Temperature, Water	25.9	Deg C		0
Benton Reservoir	RN-B01-D-1	1997-08-27	9:09	Temperature, Water	25.8	Deg C		3
Benton Reservoir	RN-B01-D-1	1997-08-27	9:09	Temperature, Water	25.7	Deg C		5
Benton Reservoir	RN-B01-D-1	1997-08-27	9:09	Temperature, Water	25.5	Deg C		7
Benton Reservoir	RN-B01-D-1	1997-08-27	9:09	Temperature, Water	25.1	Deg C		9
Benton Reservoir	RN-B01-D-1	1997-08-27	9:09	Temperature, Water	24.9	Deg C		11
Benton Reservoir	RN-B01-D-1	1997-10-16	9:00	Temperature, Water	13.2	Deg C		26
Benton Reservoir	RN-B01-D-1	1997-10-16	9:00	Temperature, Water	16	Deg C		21
Benton Reservoir	RN-B01-D-1	1997-10-16	9:00	Temperature, Water	18.4	Deg C		19
Benton Reservoir	RN-B01-D-1	1997-10-16	9:00	Temperature, Water	19.4	Deg C		15
Benton Reservoir	RN-B01-D-1	1997-10-16	9:00	Temperature, Water	19.5	Deg C		11
Benton Reservoir	RN-B01-D-1	1997-10-16	9:00	Temperature, Water	13.5	Deg C		25
Benton Reservoir	RN-B01-D-1	1997-10-16	9:00	Temperature, Water	14.1	Deg C		23
Benton Reservoir	RN-B01-O-1	1981-06-11	10:09	Temperature, Water	18	Deg C		13
Benton Reservoir	RN-B01-O-1	1981-06-11	10:09	Temperature, Water	23	Deg C		11
Benton Reservoir	RN-B01-O-1	1981-06-11	10:09	Temperature, Water	25	Deg C		9
Benton Reservoir	RN-B01-O-1	1981-06-11	10:09	Temperature, Water	25.5	Deg C		7
Benton Reservoir	RN-B01-O-1	1981-06-11	10:09	Temperature, Water	26	Deg C		3
Benton Reservoir	RN-B01-O-1	1981-06-11	10:09	Temperature, Water	26.5	Deg C		1
Benton Reservoir	RN-B01-O-1	1981-08-26	13:30	Temperature, Water	20.5	Deg C		13

Segment	Station	Date	Time	Parameter	Result	Units	Remark	Depth
Benton Reservoir	RN-B01-O-1	1981-08-26	13:30	Temperature, Water	24.4	Deg C		11
Benton Reservoir	RN-B01-O-1	1981-08-26	13:30	Temperature, Water	25.6	Deg C		9
Benton Reservoir	RN-B01-O-1	1981-08-26	13:30	Temperature, Water	26	Deg C		7
Benton Reservoir	RN-B01-O-1	1981-08-26	13:30	Temperature, Water	26.6	Deg C		3
Benton Reservoir	RN-B01-O-1	1981-08-26	13:30	Temperature, Water	27.6	Deg C		0
Benton Reservoir	RN-B01-O-1	1981-08-26	13:30	Temperature, Water	27.4	Deg C		1
Benton Reservoir	RN-B01-O-1	1981-08-26	13:30	Temperature, Water	26.3	Deg C		5
Benton Reservoir	RN-B01-O-1	1989-08-08	10:22	Temperature, Water	16	Deg C		15
Benton Reservoir	RN-B01-O-1	1989-08-08	10:22	Temperature, Water	18.5	Deg C		13
Benton Reservoir	RN-B01-O-1	1989-08-08	10:22	Temperature, Water	23	Deg C		11
Benton Reservoir	RN-B01-O-1	1989-08-08	10:22	Temperature, Water	24	Deg C		9
Benton Reservoir	RN-B01-O-1	1989-08-08	10:22	Temperature, Water	25	Deg C		1
Benton Reservoir	RN-B01-O-1	1990-04-25	14:27	Temperature, Water	12.3	Deg C		13.5
Benton Reservoir	RN-B01-O-1	1990-04-25	14:27	Temperature, Water	12.5	Deg C		13
Benton Reservoir	RN-B01-O-1	1990-04-25	14:27	Temperature, Water	12.8	Deg C		11
Benton Reservoir	RN-B01-O-1	1990-04-25	14:27	Temperature, Water	13.4	Deg C		9
Benton Reservoir	RN-B01-O-1	1990-04-25	14:27	Temperature, Water	18.4	Deg C		5
Benton Reservoir	RN-B01-O-1	1990-04-25	14:27	Temperature, Water	22.8	Deg C		1
Benton Reservoir	RN-B01-O-1	1990-04-25	14:27	Temperature, Water	23	Deg C		0
Benton Reservoir	RN-B01-O-1	1990-04-25	14:27	Temperature, Water	20.7	Deg C		3
Benton Reservoir	RN-B01-O-1	1990-04-25	14:27	Temperature, Water	14.6	Deg C		7
Benton Reservoir	RN-B01-O-1	1990-06-18	10:30	Temperature, Water	17.5	Deg C		14
Benton Reservoir	RN-B01-O-1	1990-06-18	10:30	Temperature, Water	18.3	Deg C		13
Benton Reservoir	RN-B01-O-1	1990-06-18	10:30	Temperature, Water	20.8	Deg C		11
Benton Reservoir	RN-B01-O-1	1990-06-18	10:30	Temperature, Water	23.9	Deg C		9
Benton Reservoir	RN-B01-O-1	1990-06-18	10:30	Temperature, Water	29.6	Deg C		5
Benton Reservoir	RN-B01-O-1	1990-06-18	10:30	Temperature, Water	30	Deg C		1
Benton Reservoir	RN-B01-O-1	1990-06-18	10:30	Temperature, Water	27.5	Deg C		7
Benton Reservoir	RN-B01-O-1	1990-07-13	14:24	Temperature, Water	19.3	Deg C		13.5
Benton Reservoir	RN-B01-O-1	1990-07-13	14:24	Temperature, Water	20.2	Deg C		13
Benton Reservoir	RN-B01-O-1	1990-07-13	14:24	Temperature, Water	26	Deg C		11
Benton Reservoir	RN-B01-O-1	1990-07-13	14:24	Temperature, Water	26.9	Deg C		9
Benton Reservoir	RN-B01-O-1	1990-07-13	14:24	Temperature, Water	26.8	Deg C		0
Benton Reservoir	RN-B01-O-1	1990-08-16	14:30	Temperature, Water	23.8	Deg C		13.5
Benton Reservoir	RN-B01-O-1	1990-08-16	14:30	Temperature, Water	25	Deg C		13
Benton Reservoir	RN-B01-O-1	1990-08-16	14:30	Temperature, Water	25.5	Deg C		11
Benton Reservoir	RN-B01-O-1	1990-08-16	14:30	Temperature, Water	25.8	Deg C		9
Benton Reservoir	RN-B01-O-1	1990-08-16	14:30	Temperature, Water	26	Deg C		5
Benton Reservoir	RN-B01-O-1	1990-10-15	13:30	Temperature, Water	17	Deg C		13
Benton Reservoir	RN-B01-O-1	1990-10-15	13:30	Temperature, Water	17.2	Deg C		9
Benton Reservoir	RN-B01-O-1	1990-10-15	13:30	Temperature, Water	17.3	Deg C		7
Benton Reservoir	RN-B01-O-1	1990-10-15	13:30	Temperature, Water	18.1	Deg C		3
Benton Reservoir	RN-B01-O-1	1990-10-15	13:30	Temperature, Water	19.4	Deg C		0
Benton Reservoir	RN-B01-O-1	1990-10-15	13:30	Temperature, Water	17.6	Deg C		5
Benton Reservoir	RN-B01-O-1	1996-05-03	12:06	Temperature, Water	12.9	Deg C		13
Benton Reservoir	RN-B01-O-1	1996-05-03	12:06	Temperature, Water	13.5	Deg C		9

Segment	Station	Date	Time	Parameter	Result	Units	Remark	Depth
Benton Reservoir	RN-B01-O-1	1996-05-03	12:06	Temperature, Water	14	Deg C		7
Benton Reservoir	RN-B01-O-1	1996-05-03	12:06	Temperature, Water	16.6	Deg C		3
Benton Reservoir	RN-B01-O-1	1996-05-03	12:06	Temperature, Water	22.3	Deg C		0
Benton Reservoir	RN-B01-O-1	1996-05-03	12:06	Temperature, Water	17.1	Deg C		1
Benton Reservoir	RN-B01-O-1	1996-05-03	12:06	Temperature, Water	15.2	Deg C		5
Benton Reservoir	RN-B01-O-1	1996-06-14	11:00	Temperature, Water	17.5	Deg C		13
Benton Reservoir	RN-B01-O-1	1996-06-14	11:00	Temperature, Water	19.3	Deg C		11
Benton Reservoir	RN-B01-O-1	1996-06-14	11:00	Temperature, Water	19.7	Deg C		9
Benton Reservoir	RN-B01-O-1	1996-06-14	11:00	Temperature, Water	20.3	Deg C		7
Benton Reservoir	RN-B01-O-1	1996-06-14	11:00	Temperature, Water	22.8	Deg C		3
Benton Reservoir	RN-B01-O-1	1996-06-14	11:00	Temperature, Water	26.8	Deg C		0
Benton Reservoir	RN-B01-O-1	1996-06-14	11:00	Temperature, Water	25.7	Deg C		1
Benton Reservoir	RN-B01-O-1	1996-06-14	11:00	Temperature, Water	21.2	Deg C		5
Benton Reservoir	RN-B01-O-1	1996-07-23	11:18	Temperature, Water	22.4	Deg C		12
Benton Reservoir	RN-B01-O-1	1996-07-23	11:18	Temperature, Water	23.5	Deg C		11
Benton Reservoir	RN-B01-O-1	1996-07-23	11:18	Temperature, Water	26.8	Deg C		9
Benton Reservoir	RN-B01-O-1	1996-07-23	11:18	Temperature, Water	27	Deg C		7
Benton Reservoir	RN-B01-O-1	1996-07-23	11:18	Temperature, Water	27.1	Deg C		3
Benton Reservoir	RN-B01-O-1	1996-07-23	11:18	Temperature, Water	28.2	Deg C		0
Benton Reservoir	RN-B01-O-1	1996-07-23	11:18	Temperature, Water	27.7	Deg C		1
Benton Reservoir	RN-B01-O-1	1996-08-21	11:27	Temperature, Water	24.3	Deg C		12
Benton Reservoir	RN-B01-O-1	1996-08-21	11:27	Temperature, Water	26.1	Deg C		11
Benton Reservoir	RN-B01-O-1	1996-08-21	11:27	Temperature, Water	27.8	Deg C		9
Benton Reservoir	RN-B01-O-1	1996-08-21	11:27	Temperature, Water	28.3	Deg C		7
Benton Reservoir	RN-B01-O-1	1996-08-21	11:27	Temperature, Water	28.7	Deg C		3
Benton Reservoir	RN-B01-O-1	1996-08-21	11:27	Temperature, Water	30.4	Deg C		0
Benton Reservoir	RN-B01-O-1	1996-08-21	11:27	Temperature, Water	29.6	Deg C		1
Benton Reservoir	RN-B01-O-1	1996-08-21	11:27	Temperature, Water	28.5	Deg C		5
Benton Reservoir	RN-B01-O-1	1996-10-11	11:24	Temperature, Water	16.3	Deg C		13
Benton Reservoir	RN-B01-O-1	1996-10-11	11:24	Temperature, Water	16.4	Deg C		9
Benton Reservoir	RN-B01-O-1	1996-10-11	11:24	Temperature, Water	16.7	Deg C		0
Benton Reservoir	RN-B01-O-1	1996-10-11	11:24	Temperature, Water	16.6	Deg C		1
Benton Reservoir	RN-B01-O-2	1981-06-11	11:18	Temperature, Water	24	Deg C		9
Benton Reservoir	RN-B01-O-2	1981-06-11	11:18	Temperature, Water	24.5	Deg C		7
Benton Reservoir	RN-B01-O-2	1981-06-11	11:18	Temperature, Water	25.5	Deg C		5
Benton Reservoir	RN-B01-O-2	1981-06-11	11:18	Temperature, Water	26.5	Deg C		1
Benton Reservoir	RN-B01-O-2	1981-06-11	11:18	Temperature, Water	26	Deg C		3
Benton Reservoir	RN-B01-O-2	1981-08-26	14:24	Temperature, Water	25.9	Deg C		7
Benton Reservoir	RN-B01-O-2	1981-08-26	14:24	Temperature, Water	28.9	Deg C		0
Benton Reservoir	RN-B01-O-2	1981-08-26	14:24	Temperature, Water	26.7	Deg C		5
Benton Reservoir	RN-B01-O-2	1981-08-26	14:24	Temperature, Water	27.9	Deg C		3
Benton Reservoir	RN-B01-O-2	1990-04-25	15:06	Temperature, Water	14	Deg C		7.5
Benton Reservoir	RN-B01-O-2	1990-04-25	15:06	Temperature, Water	23.6	Deg C		3
Benton Reservoir	RN-B01-O-2	1990-04-25	15:06	Temperature, Water	24	Deg C		0
Benton Reservoir	RN-B01-O-2	1990-04-25	15:06	Temperature, Water	24.1	Deg C		1
Benton Reservoir	RN-B01-O-2	1990-04-25	15:06	Temperature, Water	18.3	Deg C		5

Segment	Station	Date	Time	Parameter	Result	Units	Remark	Depth
Benton Reservoir	RN-B01-O-2	1990-04-25	15:06	Temperature, Water	14.7	Deg C		7
Benton Reservoir	RN-B01-O-2	1990-06-18	12:00	Temperature, Water	27	Deg C		8
Benton Reservoir	RN-B01-O-2	1990-06-18	12:00	Temperature, Water	28.5	Deg C		7
Benton Reservoir	RN-B01-O-2	1990-06-18	12:00	Temperature, Water	30.2	Deg C		3
Benton Reservoir	RN-B01-O-2	1990-06-18	12:00	Temperature, Water	30.9	Deg C		0
Benton Reservoir	RN-B01-O-2	1990-06-18	12:00	Temperature, Water	29.5	Deg C		5
Benton Reservoir	RN-B01-O-2	1990-07-13	15:12	Temperature, Water	27	Deg C		7
Benton Reservoir	RN-B01-O-2	1990-07-13	15:12	Temperature, Water	26.9	Deg C		0
Benton Reservoir	RN-B01-O-2	1990-08-16	15:06	Temperature, Water	26	Deg C		7
Benton Reservoir	RN-B01-O-2	1990-08-16	15:06	Temperature, Water	25.9	Deg C		0
Benton Reservoir	RN-B01-O-2	1990-10-15	14:09	Temperature, Water	17.4	Deg C		7
Benton Reservoir	RN-B01-O-2	1990-10-15	14:09	Temperature, Water	18.6	Deg C		3
Benton Reservoir	RN-B01-O-2	1990-10-15	14:09	Temperature, Water	17.6	Deg C		5
Benton Reservoir	RN-B01-O-2	1990-10-15	14:09	Temperature, Water	18.9	Deg C		1
Benton Reservoir	RN-B01-O-2	1990-10-15	14:09	Temperature, Water	19.2	Deg C		0
Benton Reservoir	RN-B01-O-2	1996-05-03	12:24	Temperature, Water	13.6	Deg C		7
Benton Reservoir	RN-B01-O-2	1996-05-03	12:24	Temperature, Water	20.6	Deg C		0
Benton Reservoir	RN-B01-O-2	1996-05-03	12:24	Temperature, Water	19.4	Deg C		1
Benton Reservoir	RN-B01-O-2	1996-05-03	12:24	Temperature, Water	15.5	Deg C		5
Benton Reservoir	RN-B01-O-2	1996-05-03	12:24	Temperature, Water	17.2	Deg C		3
Benton Reservoir	RN-B01-O-2	1996-06-14	11:18	Temperature, Water	20.2	Deg C		7
Benton Reservoir	RN-B01-O-2	1996-06-14	11:18	Temperature, Water	21.1	Deg C		5
Benton Reservoir	RN-B01-O-2	1996-06-14	11:18	Temperature, Water	27.7	Deg C		1
Benton Reservoir	RN-B01-O-2	1996-06-14	11:18	Temperature, Water	27.8	Deg C		0
Benton Reservoir	RN-B01-O-2	1996-06-14	11:18	Temperature, Water	23.3	Deg C		3
Benton Reservoir	RN-B01-O-2	1996-07-23	12:06	Temperature, Water	27.1	Deg C		7
Benton Reservoir	RN-B01-O-2	1996-07-23	12:06	Temperature, Water	27.7	Deg C		3
Benton Reservoir	RN-B01-O-2	1996-07-23	12:06	Temperature, Water	28	Deg C		1
Benton Reservoir	RN-B01-O-2	1996-07-23	12:06	Temperature, Water	28.1	Deg C		0
Benton Reservoir	RN-B01-O-2	1996-07-23	12:06	Temperature, Water	27.3	Deg C		5
Benton Reservoir	RN-B01-O-2	1996-08-21	12:09	Temperature, Water	28.3	Deg C		7
Benton Reservoir	RN-B01-O-2	1996-08-21	12:09	Temperature, Water	30	Deg C		1
Benton Reservoir	RN-B01-O-2	1996-08-21	12:09	Temperature, Water	29.1	Deg C		3
Benton Reservoir	RN-B01-O-2	1996-08-21	12:09	Temperature, Water	28.6	Deg C		5
Benton Reservoir	RN-B01-O-2	1996-10-11	12:03	Temperature, Water	15.7	Deg C		7
Benton Reservoir	RN-B01-O-2	1996-10-11	12:03	Temperature, Water	16.5	Deg C		3
Benton Reservoir	RN-B01-O-2	1996-10-11	12:03	Temperature, Water	16.2	Deg C		5
Benton Reservoir	RN-B01-O-2	1996-10-11	12:03	Temperature, Water	16.8	Deg C		1
Benton Reservoir	RN-B01-O-2	1996-10-11	12:03	Temperature, Water	17	Deg C		0
Benton Reservoir	RN-B01-O-3	1981-06-11	12:18	Temperature, Water	18	Deg C		11
Benton Reservoir	RN-B01-O-3	1981-06-11	12:18	Temperature, Water	26.5	Deg C		0
Benton Reservoir	RN-B01-O-3	1981-06-11	12:18	Temperature, Water	26	Deg C		7
Benton Reservoir	RN-B01-O-3	1981-06-11	12:18	Temperature, Water	24	Deg C		9
Benton Reservoir	RN-B01-O-3	1981-08-26	14:12	Temperature, Water	23.9	Deg C		11
Benton Reservoir	RN-B01-O-3	1981-08-26	14:12	Temperature, Water	27.5	Deg C		1
Benton Reservoir	RN-B01-O-3	1981-08-26	14:12	Temperature, Water	27.8	Deg C		0

Segment	Station	Date	Time	Parameter	Result	Units	Remark	Depth
Benton Reservoir	RN-B01-O-3	1981-08-26	14:12	Temperature, Water	26	Deg C		9
Benton Reservoir	RN-B01-O-3	1981-08-26	14:12	Temperature, Water	27.4	Deg C		7
Benton Reservoir	RN-B01-O-3	1990-04-25	15:18	Temperature, Water	13.5	Deg C		11
Benton Reservoir	RN-B01-O-3	1990-04-25	15:18	Temperature, Water	23.3	Deg C		3
Benton Reservoir	RN-B01-O-3	1990-04-25	15:18	Temperature, Water	23.4	Deg C		0
Benton Reservoir	RN-B01-O-3	1990-04-25	15:18	Temperature, Water	22.5	Deg C		5
Benton Reservoir	RN-B01-O-3	1990-04-25	15:18	Temperature, Water	14	Deg C		9
Benton Reservoir	RN-B01-O-3	1990-04-25	15:18	Temperature, Water	15.7	Deg C		7
Benton Reservoir	RN-B01-O-3	1990-06-18	11:12	Temperature, Water	19	Deg C		12
Benton Reservoir	RN-B01-O-3	1990-06-18	11:12	Temperature, Water	28.6	Deg C		5
Benton Reservoir	RN-B01-O-3	1990-06-18	11:12	Temperature, Water	30.7	Deg C		1
Benton Reservoir	RN-B01-O-3	1990-06-18	11:12	Temperature, Water	30.8	Deg C		0
Benton Reservoir	RN-B01-O-3	1990-06-18	11:12	Temperature, Water	29.4	Deg C		3
Benton Reservoir	RN-B01-O-3	1990-06-18	11:12	Temperature, Water	27.4	Deg C		7
Benton Reservoir	RN-B01-O-3	1990-06-18	11:12	Temperature, Water	20.5	Deg C		11
Benton Reservoir	RN-B01-O-3	1990-06-18	11:12	Temperature, Water	23.8	Deg C		9
Benton Reservoir	RN-B01-O-3	1990-07-13	15:00	Temperature, Water	24.2	Deg C		11.5
Benton Reservoir	RN-B01-O-3	1990-07-13	15:00	Temperature, Water	26.7	Deg C		5
Benton Reservoir	RN-B01-O-3	1990-07-13	15:00	Temperature, Water	25.4	Deg C		11
Benton Reservoir	RN-B01-O-3	1990-07-13	15:00	Temperature, Water	26.6	Deg C		9
Benton Reservoir	RN-B01-O-3	1990-08-16	15:18	Temperature, Water	25.6	Deg C		10.5
Benton Reservoir	RN-B01-O-3	1990-08-16	15:18	Temperature, Water	26.2	Deg C		5
Benton Reservoir	RN-B01-O-3	1990-08-16	15:18	Temperature, Water	26	Deg C		9
Benton Reservoir	RN-B01-O-3	1990-10-15	14:18	Temperature, Water	17.1	Deg C		12
Benton Reservoir	RN-B01-O-3	1990-10-15	14:18	Temperature, Water	17.2	Deg C		7
Benton Reservoir	RN-B01-O-3	1990-10-15	14:18	Temperature, Water	17.4	Deg C		3
Benton Reservoir	RN-B01-O-3	1990-10-15	14:18	Temperature, Water	19	Deg C		0
Benton Reservoir	RN-B01-O-3	1990-10-15	14:18	Temperature, Water	18.7	Deg C		1
Benton Reservoir	RN-B01-O-3	1996-05-03	13:03	Temperature, Water	12.9	Deg C		10
Benton Reservoir	RN-B01-O-3	1996-05-03	13:03	Temperature, Water	13.4	Deg C		7
Benton Reservoir	RN-B01-O-3	1996-05-03	13:03	Temperature, Water	13	Deg C		9
Benton Reservoir	RN-B01-O-3	1996-05-03	13:03	Temperature, Water	14.4	Deg C		5
Benton Reservoir	RN-B01-O-3	1996-05-03	13:03	Temperature, Water	22.5	Deg C		0
Benton Reservoir	RN-B01-O-3	1996-05-03	13:03	Temperature, Water	18.4	Deg C		1
Benton Reservoir	RN-B01-O-3	1996-05-03	13:03	Temperature, Water	15.8	Deg C		3
Benton Reservoir	RN-B01-O-3	1996-06-14	11:27	Temperature, Water	19.6	Deg C		10
Benton Reservoir	RN-B01-O-3	1996-06-14	11:27	Temperature, Water	27.5	Deg C		0
Benton Reservoir	RN-B01-O-3	1996-06-14	11:27	Temperature, Water	26.7	Deg C		1
Benton Reservoir	RN-B01-O-3	1996-06-14	11:27	Temperature, Water	20.4	Deg C		7
Benton Reservoir	RN-B01-O-3	1996-06-14	11:27	Temperature, Water	21.4	Deg C		5
Benton Reservoir	RN-B01-O-3	1996-06-14	11:27	Temperature, Water	23.1	Deg C		3
Benton Reservoir	RN-B01-O-3	1996-06-14	11:27	Temperature, Water	19.8	Deg C		9
Benton Reservoir	RN-B01-O-3	1996-07-23	12:18	Temperature, Water	26.4	Deg C		10
Benton Reservoir	RN-B01-O-3	1996-07-23	12:18	Temperature, Water	27.5	Deg C		1
Benton Reservoir	RN-B01-O-3	1996-07-23	12:18	Temperature, Water	28.5	Deg C		0
Benton Reservoir	RN-B01-O-3	1996-07-23	12:18	Temperature, Water	27.2	Deg C		3

Segment	Station	Date	Time	Parameter	Result	Units	Remark	Depth
Benton Reservoir	RN-B01-O-3	1996-07-23	12:18	Temperature, Water	26.6	Deg C		9
Benton Reservoir	RN-B01-O-3	1996-07-23	12:18	Temperature, Water	26.9	Deg C		7
Benton Reservoir	RN-B01-O-3	1996-07-23	12:18	Temperature, Water	27	Deg C		5
Benton Reservoir	RN-B01-O-3	1996-08-21	12:21	Temperature, Water	25.7	Deg C		11
Benton Reservoir	RN-B01-O-3	1996-08-21	12:21	Temperature, Water	29.7	Deg C		3
Benton Reservoir	RN-B01-O-3	1996-08-21	12:21	Temperature, Water	29.9	Deg C		0
Benton Reservoir	RN-B01-O-3	1996-08-21	12:21	Temperature, Water	28.8	Deg C		5
Benton Reservoir	RN-B01-O-3	1996-08-21	12:21	Temperature, Water	27.8	Deg C		9
Benton Reservoir	RN-B01-O-3	1996-08-21	12:21	Temperature, Water	28.4	Deg C		7
Benton Reservoir	RN-B01-O-3	1996-10-11	12:15	Temperature, Water	16.3	Deg C		11
Benton Reservoir	RN-B01-O-3	1996-10-11	12:15	Temperature, Water	16.9	Deg C		5
Benton Reservoir	RN-B01-O-3	1996-10-11	12:15	Temperature, Water	17	Deg C		1
Benton Reservoir	RN-B01-O-3	1996-10-11	12:15	Temperature, Water	16.6	Deg C		9
Benton Reservoir	RNO-1	2008-05-07	10:45	Temperature, Water	19.7	deg. C		0 ft
Benton Reservoir	RNO-1	2008-05-07	10:45	Temperature, Water	19.6	deg. C		1 ft
Benton Reservoir	RNO-1	2008-05-07	10:45	Temperature, Water	18.9	deg. C		3 ft
Benton Reservoir	RNO-1	2008-05-07	10:45	Temperature, Water	18	deg. C		5 ft
Benton Reservoir	RNO-1	2008-05-07	10:45	Temperature, Water	16.9	deg. C		7 ft
Benton Reservoir	RNO-1	2008-05-07	10:45	Temperature, Water	16.4	deg. C		9 ft
Benton Reservoir	RNO-1	2008-05-07	10:45	Temperature, Water	15.7	deg. C		11 ft
Benton Reservoir	RNO-1	2008-05-07	10:45	Temperature, Water	14.4	deg. C		13 ft
Benton Reservoir	RNO-1	2008-06-20	11:53	Temperature, Water	26.7	deg. C		7 ft
Benton Reservoir	RNO-1	2008-06-20	11:53	Temperature, Water	26.6	deg. C		9 ft
Benton Reservoir	RNO-1	2008-06-20	11:53	Temperature, Water	23.4	deg. C		11 ft
Benton Reservoir	RNO-1	2008-06-20	11:53	Temperature, Water	18.9	deg. C		13 ft
Benton Reservoir	RNO-1	2008-07-09	11:37	Temperature, Water	27.4	deg. C		5 ft
Benton Reservoir	RNO-1	2008-07-09	11:37	Temperature, Water	26.8	deg. C		7 ft
Benton Reservoir	RNO-1	2008-07-09	11:37	Temperature, Water	24.4	deg. C		9 ft
Benton Reservoir	RNO-1	2008-07-09	11:37	Temperature, Water	21.8	deg. C		11 ft
Benton Reservoir	RNO-1	2008-07-09	11:37	Temperature, Water	19	deg. C		13 ft
Benton Reservoir	RNO-1	2008-08-20	13:43	Temperature, Water	28	deg. C		1 ft
Benton Reservoir	RNO-1	2008-08-20	13:43	Temperature, Water	27.8	deg. C		3 ft
Benton Reservoir	RNO-1	2008-08-20	13:43	Temperature, Water	27.1	deg. C		5 ft
Benton Reservoir	RNO-1	2008-08-20	13:43	Temperature, Water	26.3	deg. C		7 ft
Benton Reservoir	RNO-1	2008-08-20	13:43	Temperature, Water	25.6	deg. C		9 ft
Benton Reservoir	RNO-1	2008-08-20	13:43	Temperature, Water	23.8	deg. C		11 ft
Benton Reservoir	RNO-1	2008-08-20	13:43	Temperature, Water	21.5	deg. C		12 ft
Benton Reservoir	RNO-1	2008-10-28	12:45	Temperature, Water	13.3	deg. C		1 ft
Benton Reservoir	RNO-1	2008-10-28	12:45	Temperature, Water	13.2	deg. C		3 ft
Benton Reservoir	RNO-1	2008-10-28	12:45	Temperature, Water	13.1	deg. C		7 ft
Benton Reservoir	RNO-1	2008-10-28	12:45	Temperature, Water	12.9	deg. C		9 ft
Benton Reservoir	RNO-1	2008-10-28	12:45	Temperature, Water	12.7	deg. C		10 ft
Benton Reservoir	RNO-2	2008-05-07	11:30	Temperature, Water	19.8	deg. C		1 ft
Benton Reservoir	RNO-2	2008-05-07	11:30	Temperature, Water	19.1	deg. C		3 ft
Benton Reservoir	RNO-2	2008-05-07	11:30	Temperature, Water	17.4	deg. C		5 ft
Benton Reservoir	RNO-2	2008-05-07	11:30	Temperature, Water	16.8	deg. C		7 ft

Segment	Station	Date	Time	Parameter	Result	Units	Remark	Depth
Benton Reservoir	RNO-2	2008-06-20	12:31	Temperature, Water	26.7	deg. C		5 ft
Benton Reservoir	RNO-2	2008-06-20	12:31	Temperature, Water	26.3	deg. C		7 ft
Benton Reservoir	RNO-2	2008-07-09	12:24	Temperature, Water	27.7	deg. C		3 ft
Benton Reservoir	RNO-2	2008-07-09	12:24	Temperature, Water	27.4	deg. C		5 ft
Benton Reservoir	RNO-2	2008-07-09	12:24	Temperature, Water	26.6	deg. C		7 ft
Benton Reservoir	RNO-2	2008-08-20	14:30	Temperature, Water	27.4	deg. C		0 ft
Benton Reservoir	RNO-2	2008-08-20	14:30	Temperature, Water	27.6	deg. C		1 ft
Benton Reservoir	RNO-2	2008-08-20	14:30	Temperature, Water	26.8	deg. C		3 ft
Benton Reservoir	RNO-2	2008-08-20	14:30	Temperature, Water	26.6	deg. C		5 ft
Benton Reservoir	RNO-2	2008-08-20	14:30	Temperature, Water	26.5	deg. C		7 ft
Benton Reservoir	RNO-2	2008-10-28	13:14	Temperature, Water	13.3	deg. C		0 ft
Benton Reservoir	RNO-2	2008-10-28	13:14	Temperature, Water	13.4	deg. C		1 ft
Benton Reservoir	RNO-2	2008-10-28	13:14	Temperature, Water	13.1	deg. C		3 ft
Benton Reservoir	RNO-2	2008-10-28	13:14	Temperature, Water	13	deg. C		5 ft
Benton Reservoir	RNO-2	2008-10-28	13:14	Temperature, Water	12.8	deg. C		6 ft
Benton Reservoir	RNO-3	2008-05-07	11:10	Temperature, Water	19.6	deg. C		5 ft
Benton Reservoir	RNO-3	2008-05-07	11:10	Temperature, Water	19	deg. C		7 ft
Benton Reservoir	RNO-3	2008-05-07	11:10	Temperature, Water	16.6	deg. C		9 ft
Benton Reservoir	RNO-3	2008-05-07	11:10	Temperature, Water	16.1	deg. C		10 ft
Benton Reservoir	RNO-3	2008-06-20	12:12	Temperature, Water	26.7	deg. C		7 ft
Benton Reservoir	RNO-3	2008-06-20	12:12	Temperature, Water	20.5	deg. C		10 ft
Benton Reservoir	RNO-3	2008-07-09	12:10	Temperature, Water	27.6	deg. C		1 ft
Benton Reservoir	RNO-3	2008-07-09	12:10	Temperature, Water	27.3	deg. C		3 ft
Benton Reservoir	RNO-3	2008-07-09	12:10	Temperature, Water	27.1	deg. C		5 ft
Benton Reservoir	RNO-3	2008-07-09	12:10	Temperature, Water	26.2	deg. C		7 ft
Benton Reservoir	RNO-3	2008-07-09	12:10	Temperature, Water	24.5	deg. C		9 ft
Benton Reservoir	RNO-3	2008-07-09	12:10	Temperature, Water	22.1	deg. C		11 ft
Benton Reservoir	RNO-3	2008-08-20	14:10	Temperature, Water	27.4	deg. C		0 ft
Benton Reservoir	RNO-3	2008-08-20	14:10	Temperature, Water	27.6	deg. C		1 ft
Benton Reservoir	RNO-3	2008-08-20	14:10	Temperature, Water	26.8	deg. C		3 ft
Benton Reservoir	RNO-3	2008-08-20	14:10	Temperature, Water	26.6	deg. C		5 ft
Benton Reservoir	RNO-3	2008-08-20	14:10	Temperature, Water	26.5	deg. C		7 ft
Benton Reservoir	RNO-3	2008-10-28	13:03	Temperature, Water	13.1	deg. C		1 ft
Benton Reservoir	RNO-3	2008-10-28	13:03	Temperature, Water	12.9	deg. C		3 ft
Benton Reservoir	RNO-3	2008-10-28	13:03	Temperature, Water	12.8	deg. C		7 ft
Benton Reservoir	RNO-3	2008-10-28	13:03	Temperature, Water	12.6	deg. C		9 ft
Lake Jaycee	RN-B01-U-1	1989-08-09	10:33	Temperature, Water	16.5	Deg C		19
Lake Jaycee	RN-B01-U-1	1989-08-09	10:33	Temperature, Water	21.5	Deg C		13
Lake Jaycee	RN-B01-U-1	1989-08-09	10:33	Temperature, Water	22	Deg C		11
Lake Jaycee	RN-B01-U-1	1989-08-09	10:33	Temperature, Water	20	Deg C		15
Lake Jaycee	RN-B01-U-1	1989-08-09	10:33	Temperature, Water	18	Deg C		17
Lake Jaycee	RN-B01-U-1	1989-08-09	10:33	Temperature, Water	22.5	Deg C		9
Lake Jaycee	RN-B01-U-1	1989-08-09	10:33	Temperature, Water	23	Deg C		5
Lake Jaycee	RN-B01-U-1	1989-08-09	10:33	Temperature, Water	24	Deg C		0
Lake Jaycee	RN-B01-U-1	1989-08-09	10:33	Temperature, Water	23.5	Deg C		1
Lake Jaycee	RN-B01-U-1	1993-07-14	9:24	Temperature, Water	17.1	Deg C		21

Segment	Station	Date	Time	Parameter	Result	Units	Remark	Depth
Lake Jaycee	RN-B01-U-1	1993-07-14	9:24	Temperature, Water	18.8	Deg C		18
Lake Jaycee	RN-B01-U-1	1993-07-14	9:24	Temperature, Water	19.6	Deg C		17
Lake Jaycee	RN-B01-U-1	1993-07-14	9:24	Temperature, Water	17.9	Deg C		19
Lake Jaycee	RN-B01-U-1	1993-07-14	9:24	Temperature, Water	17.5	Deg C		20
Lake Jaycee	RN-B01-U-1	1993-07-14	9:24	Temperature, Water	21.7	Deg C		16
Lake Jaycee	RN-B01-U-1	1993-07-14	9:24	Temperature, Water	23.7	Deg C		14
Lake Jaycee	RN-B01-U-1	1993-07-14	9:24	Temperature, Water	29.6	Deg C		0
Lake Jaycee	RN-B01-U-1	1993-07-14	9:24	Temperature, Water	29.5	Deg C		7
Lake Jaycee	RN-B01-U-1	1993-07-14	9:24	Temperature, Water	28.6	Deg C		8
Lake Jaycee	RN-B01-U-1	1993-07-14	9:24	Temperature, Water	27.5	Deg C		9
Lake Jaycee	RN-B01-U-1	1993-07-14	9:24	Temperature, Water	27.1	Deg C		10
Lake Jaycee	RN-B01-U-1	1993-07-14	9:24	Temperature, Water	26.4	Deg C		11
Lake Jaycee	RN-B01-U-1	1993-07-14	9:24	Temperature, Water	25.6	Deg C		12
Lake Jaycee	RN-B01-U-1	1993-07-14	9:24	Temperature, Water	24.6	Deg C		13
Lake Jaycee	RN-B01-U-1	1993-07-14	9:24	Temperature, Water	23.3	Deg C		15
Lake Jaycee	RN-B01-U-1	1996-05-03	9:09	Temperature, Water	12.5	Deg C		19
Lake Jaycee	RN-B01-U-1	1996-05-03	9:09	Temperature, Water	13.2	Deg C		13
Lake Jaycee	RN-B01-U-1	1996-05-03	9:09	Temperature, Water	13.6	Deg C		11
Lake Jaycee	RN-B01-U-1	1996-05-03	9:09	Temperature, Water	13	Deg C		15
Lake Jaycee	RN-B01-U-1	1996-05-03	9:09	Temperature, Water	12.8	Deg C		17
Lake Jaycee	RN-B01-U-1	1996-05-03	9:09	Temperature, Water	13.8	Deg C		9
Lake Jaycee	RN-B01-U-1	1996-05-03	9:09	Temperature, Water	14.2	Deg C		5
Lake Jaycee	RN-B01-U-1	1996-05-03	9:09	Temperature, Water	15.7	Deg C		0
Lake Jaycee	RN-B01-U-1	1996-05-03	9:09	Temperature, Water	15	Deg C		1
Lake Jaycee	RN-B01-U-1	1996-05-03	9:09	Temperature, Water	14.3	Deg C		3
Lake Jaycee	RN-B01-U-1	1996-05-03	9:09	Temperature, Water	14.1	Deg C		7
Lake Jaycee	RN-B01-U-1	1996-06-14	9:03	Temperature, Water	14.4	Deg C		19
Lake Jaycee	RN-B01-U-1	1996-06-14	9:03	Temperature, Water	18.9	Deg C		13
Lake Jaycee	RN-B01-U-1	1996-06-14	9:03	Temperature, Water	20	Deg C		11
Lake Jaycee	RN-B01-U-1	1996-06-14	9:03	Temperature, Water	18.2	Deg C		15
Lake Jaycee	RN-B01-U-1	1996-06-14	9:03	Temperature, Water	16.2	Deg C		17
Lake Jaycee	RN-B01-U-1	1996-06-14	9:03	Temperature, Water	21	Deg C		9
Lake Jaycee	RN-B01-U-1	1996-06-14	9:03	Temperature, Water	22.7	Deg C		5
Lake Jaycee	RN-B01-U-1	1996-06-14	9:03	Temperature, Water	26.6	Deg C		0
Lake Jaycee	RN-B01-U-1	1996-06-14	9:03	Temperature, Water	26.3	Deg C		1
Lake Jaycee	RN-B01-U-1	1996-06-14	9:03	Temperature, Water	23.6	Deg C		3
Lake Jaycee	RN-B01-U-1	1996-06-14	9:03	Temperature, Water	21.6	Deg C		7
Lake Jaycee	RN-B01-U-1	1996-07-23	9:12	Temperature, Water	16.1	Deg C		19
Lake Jaycee	RN-B01-U-1	1996-07-23	9:12	Temperature, Water	22.8	Deg C		13
Lake Jaycee	RN-B01-U-1	1996-07-23	9:12	Temperature, Water	26.4	Deg C		11
Lake Jaycee	RN-B01-U-1	1996-07-23	9:12	Temperature, Water	19.9	Deg C		15
Lake Jaycee	RN-B01-U-1	1996-07-23	9:12	Temperature, Water	17.7	Deg C		17
Lake Jaycee	RN-B01-U-1	1996-07-23	9:12	Temperature, Water	26.8	Deg C		9
Lake Jaycee	RN-B01-U-1	1996-07-23	9:12	Temperature, Water	26.9	Deg C		1
Lake Jaycee	RN-B01-U-1	1996-08-21	9:18	Temperature, Water	20.4	Deg C		18
Lake Jaycee	RN-B01-U-1	1996-08-21	9:18	Temperature, Water	21.7	Deg C		17

Segment	Station	Date	Time	Parameter	Result	Units	Remark	Depth
Lake Jaycee	RN-B01-U-1	1996-08-21	9:18	Temperature, Water	23.7	Deg C		15
Lake Jaycee	RN-B01-U-1	1996-08-21	9:18	Temperature, Water	26.4	Deg C		11
Lake Jaycee	RN-B01-U-1	1996-08-21	9:18	Temperature, Water	27.8	Deg C		7
Lake Jaycee	RN-B01-U-1	1996-08-21	9:18	Temperature, Water	28.5	Deg C		3
Lake Jaycee	RN-B01-U-1	1996-08-21	9:18	Temperature, Water	28.8	Deg C		0
Lake Jaycee	RN-B01-U-1	1996-08-21	9:18	Temperature, Water	28.7	Deg C		1
Lake Jaycee	RN-B01-U-1	1996-08-21	9:18	Temperature, Water	28.4	Deg C		5
Lake Jaycee	RN-B01-U-1	1996-08-21	9:18	Temperature, Water	26.8	Deg C		9
Lake Jaycee	RN-B01-U-1	1996-08-21	9:18	Temperature, Water	24.9	Deg C		13
Lake Jaycee	RN-B01-U-1	1996-10-11	9:24	Temperature, Water	16.3	Deg C		19
Lake Jaycee	RN-B01-U-1	1996-10-11	9:24	Temperature, Water	16.4	Deg C		5
Lake Jaycee	RN-B01-U-3	1996-05-03	10:18	Temperature, Water	17	Deg C		3
Lake Jaycee	RN-B01-U-3	1996-05-03	10:18	Temperature, Water	16.9	Deg C		1
Lake Jaycee	RN-B01-U-3	1996-05-03	10:18	Temperature, Water	19	Deg C		0
Lake Jaycee	RN-B01-U-3	1996-06-14	9:30	Temperature, Water	25.4	Deg C		3
Lake Jaycee	RN-B01-U-3	1996-06-14	9:30	Temperature, Water	26.6	Deg C		1
Lake Jaycee	RN-B01-U-3	1996-06-14	9:30	Temperature, Water	26.7	Deg C		0
Lake Jaycee	RN-B01-U-3	1996-07-23	10:15	Temperature, Water	26.5	Deg C		4
Lake Jaycee	RN-B01-U-3	1996-07-23	10:15	Temperature, Water	26.7	Deg C		3
Lake Jaycee	RN-B01-U-3	1996-07-23	10:15	Temperature, Water	26.9	Deg C		1
Lake Jaycee	RN-B01-U-3	1996-07-23	10:15	Temperature, Water	23.8	Deg C		0
Lake Jaycee	RN-B01-U-3	1996-08-21	10:15	Temperature, Water	29	Deg C		3
Lake Jaycee	RN-B01-U-3	1996-10-11	10:09	Temperature, Water	15	Deg C		3
Lake Jaycee	RN-B01-U-3	1996-10-11	10:09	Temperature, Water	15.6	Deg C		1
Lake Jaycee	RN-B01-U-3	1996-10-11	10:09	Temperature, Water	15.8	Deg C		0
Lake Jaycee	RNU-1	2011-04-12	13:25	Temperature, Water	17.91	deg. C		0 ft
Lake Jaycee	RNU-1	2011-04-12	13:26	Temperature, Water	17.95	deg. C		1 ft
Lake Jaycee	RNU-1	2011-04-12	13:26	Temperature, Water	17.94	deg. C		3 ft
Lake Jaycee	RNU-1	2011-04-12	13:27	Temperature, Water	17.89	deg. C		5 ft
Lake Jaycee	RNU-1	2011-04-12	13:27	Temperature, Water	17.88	deg. C		7 ft
Lake Jaycee	RNU-1	2011-04-12	13:28	Temperature, Water	17.84	deg. C		9 ft
Lake Jaycee	RNU-1	2011-04-12	13:28	Temperature, Water	17.83	deg. C		11 ft
Lake Jaycee	RNU-1	2011-04-12	13:29	Temperature, Water	13.81	deg. C		13 ft
Lake Jaycee	RNU-1	2011-04-12	13:30	Temperature, Water	12.45	deg. C		15 ft
Lake Jaycee	RNU-1	2011-04-12	13:30	Temperature, Water	12.11	deg. C		17 ft
Lake Jaycee	RNU-1	2011-04-12	13:31	Temperature, Water	11.72	deg. C		19 ft
Lake Jaycee	RNU-1	2011-06-13	13:15	Temperature, Water	28.78	deg. C		0 ft
Lake Jaycee	RNU-1	2011-06-13	13:15	Temperature, Water	28.81	deg. C		1 ft
Lake Jaycee	RNU-1	2011-06-13	13:15	Temperature, Water	28.73	deg. C		3 ft
Lake Jaycee	RNU-1	2011-06-13	13:16	Temperature, Water	27.79	deg. C		5 ft
Lake Jaycee	RNU-1	2011-06-13	13:16	Temperature, Water	27.41	deg. C		7 ft
Lake Jaycee	RNU-1	2011-06-13	13:18	Temperature, Water	25.01	deg. C		9 ft
Lake Jaycee	RNU-1	2011-06-13	13:19	Temperature, Water	23.02	deg. C		11 ft
Lake Jaycee	RNU-1	2011-06-13	13:19	Temperature, Water	18.65	deg. C		13 ft
Lake Jaycee	RNU-1	2011-06-13	13:20	Temperature, Water	16.62	deg. C		15 ft
Lake Jaycee	RNU-1	2011-06-13	13:20	Temperature, Water	15.24	deg. C		17 ft

Segment	Station	Date	Time	Parameter	Result	Units	Remark	Depth
Lake Jaycee	RNU-1	2011-06-13	13:21	Temperature, Water	13.61	deg. C		19 ft
Lake Jaycee	RNU-1	2011-07-07	12:07	Temperature, Water	30.39	deg. C		0 ft
Lake Jaycee	RNU-1	2011-07-07	12:08	Temperature, Water	29.8	deg. C		1 ft
Lake Jaycee	RNU-1	2011-07-07	12:08	Temperature, Water	28.78	deg. C		3 ft
Lake Jaycee	RNU-1	2011-07-07	12:09	Temperature, Water	27.94	deg. C		5 ft
Lake Jaycee	RNU-1	2011-07-07	12:10	Temperature, Water	26.45	deg. C		7 ft
Lake Jaycee	RNU-1	2011-07-07	12:10	Temperature, Water	24.89	deg. C		9 ft
Lake Jaycee	RNU-1	2011-07-07	12:11	Temperature, Water	22.88	deg. C		11 ft
Lake Jaycee	RNU-1	2011-07-07	12:11	Temperature, Water	20.75	deg. C		13 ft
Lake Jaycee	RNU-1	2011-07-07	12:11	Temperature, Water	19.33	deg. C		15 ft
Lake Jaycee	RNU-1	2011-07-07	12:12	Temperature, Water	17.11	deg. C		17 ft
Lake Jaycee	RNU-1	2011-07-07	12:14	Temperature, Water	15.45	deg. C		19 ft
Lake Jaycee	RNU-1	2011-08-18	13:05	Temperature, Water	30.58	deg. C		0 ft
Lake Jaycee	RNU-1	2011-08-18	13:06	Temperature, Water	28.83	deg. C		1 ft
Lake Jaycee	RNU-1	2011-08-18	13:06	Temperature, Water	28.08	deg. C		3 ft
Lake Jaycee	RNU-1	2011-08-18	13:07	Temperature, Water	27.53	deg. C		5 ft
Lake Jaycee	RNU-1	2011-08-18	13:08	Temperature, Water	26.98	deg. C		7 ft
Lake Jaycee	RNU-1	2011-08-18	13:09	Temperature, Water	26.64	deg. C		9 ft
Lake Jaycee	RNU-1	2011-08-18	13:10	Temperature, Water	26.26	deg. C		11 ft
Lake Jaycee	RNU-1	2011-08-18	13:10	Temperature, Water	23.95	deg. C		13 ft
Lake Jaycee	RNU-1	2011-08-18	13:11	Temperature, Water	20.37	deg. C		15 ft
Lake Jaycee	RNU-1	2011-08-18	13:11	Temperature, Water	17.44	deg. C		17 ft
Lake Jaycee	RNU-1	2011-08-18	13:12	Temperature, Water	15.79	deg. C		19 ft
Lake Jaycee	RNU-1	2011-10-03	13:52	Temperature, Water	19.82	deg. C		0 ft
Lake Jaycee	RNU-1	2011-10-03	13:52	Temperature, Water	19.84	deg. C		1 ft
Lake Jaycee	RNU-1	2011-10-03	13:53	Temperature, Water	19.75	deg. C		3 ft
Lake Jaycee	RNU-1	2011-10-03	13:53	Temperature, Water	19.43	deg. C		5 ft
Lake Jaycee	RNU-1	2011-10-03	13:54	Temperature, Water	18.32	deg. C		7 ft
Lake Jaycee	RNU-1	2011-10-03	13:55	Temperature, Water	18.26	deg. C		9 ft
Lake Jaycee	RNU-1	2011-10-03	13:56	Temperature, Water	18.19	deg. C		11 ft
Lake Jaycee	RNU-1	2011-10-03	13:56	Temperature, Water	18.12	deg. C		13 ft
Lake Jaycee	RNU-1	2011-10-03	13:57	Temperature, Water	18.02	deg. C		15 ft
Lake Jaycee	RNU-1	2011-10-03	13:58	Temperature, Water	17.92	deg. C		17 ft
Lake Jaycee	RNU-1	2011-10-03	13:58	Temperature, Water	17.84	deg. C		19 ft
Lake Jaycee	RNU-1	2001-04-03	10:45:00	Temperature, Water	11.4	deg. C		5 ft
Lake Jaycee	RNU-1	2001-04-03	10:45:00	Temperature, Water	11.3	deg. C		11 ft
Lake Jaycee	RNU-1	2001-04-03	10:45:00	Temperature, Water	9.3	deg. C		15 ft
Lake Jaycee	RNU-1	2001-04-03	10:45:00	Temperature, Water	9.1	deg. C		17 ft
Lake Jaycee	RNU-1	2001-04-03	10:45:00	Temperature, Water	9	deg. C		19 ft
Lake Jaycee	RNU-1	2001-06-22	10:00:00	Temperature, Water	26.9	deg. C		7 ft
Lake Jaycee	RNU-1	2001-06-22	10:00:00	Temperature, Water	26.8	deg. C		9 ft
Lake Jaycee	RNU-1	2001-06-22	10:00:00	Temperature, Water	26.7	deg. C		11 ft
Lake Jaycee	RNU-1	2001-06-22	10:00:00	Temperature, Water	22	deg. C		13 ft
Lake Jaycee	RNU-1	2001-06-22	10:00:00	Temperature, Water	20.3	deg. C		15 ft
Lake Jaycee	RNU-1	2001-06-22	10:00:00	Temperature, Water	18.2	deg. C		17 ft
Lake Jaycee	RNU-1	2001-06-22	10:00:00	Temperature, Water	16.4	deg. C		19 ft

Segment	Station	Date	Time	Parameter	Result	Units	Remark	Depth
Lake Jaycee	RNU-1	2001-07-13	10:00:00	Temperature, Water	27.2	deg. C		5 ft
Lake Jaycee	RNU-1	2001-07-13	10:00:00	Temperature, Water	27.1	deg. C		9 ft
Lake Jaycee	RNU-1	2001-07-13	10:00:00	Temperature, Water	27	deg. C		11 ft
Lake Jaycee	RNU-1	2001-07-13	10:00:00	Temperature, Water	25.9	deg. C		13 ft
Lake Jaycee	RNU-1	2001-07-13	10:00:00	Temperature, Water	23.3	deg. C		15 ft
Lake Jaycee	RNU-1	2001-07-13	10:00:00	Temperature, Water	18.5	deg. C		17 ft
Lake Jaycee	RNU-1	2001-07-13	10:00:00	Temperature, Water	17.2	deg. C		19 ft
Lake Jaycee	RNU-1	2001-08-27	10:55:00	Temperature, Water	27.6	deg. C		0 ft
Lake Jaycee	RNU-1	2001-08-27	10:55:00	Temperature, Water	27.5	deg. C		1 ft
Lake Jaycee	RNU-1	2001-08-27	10:55:00	Temperature, Water	27.3	deg. C		3 ft
Lake Jaycee	RNU-1	2001-08-27	10:55:00	Temperature, Water	27.2	deg. C		5 ft
Lake Jaycee	RNU-1	2001-08-27	10:55:00	Temperature, Water	27	deg. C		7 ft
Lake Jaycee	RNU-1	2001-08-27	10:55:00	Temperature, Water	26.6	deg. C		9 ft
Lake Jaycee	RNU-1	2001-08-27	10:55:00	Temperature, Water	26.3	deg. C		11 ft
Lake Jaycee	RNU-1	2001-08-27	10:55:00	Temperature, Water	24.8	deg. C		13 ft
Lake Jaycee	RNU-1	2001-08-27	10:55:00	Temperature, Water	23.7	deg. C		15 ft
Lake Jaycee	RNU-1	2001-08-27	10:55:00	Temperature, Water	20.3	deg. C		17 ft
Lake Jaycee	RNU-1	2001-08-27	10:55:00	Temperature, Water	18.7	deg. C		19 ft
Lake Jaycee	RNU-1	2001-10-23	11:00:00	Temperature, Water	16.3	deg. C		3 ft
Lake Jaycee	RNU-1	2001-10-23	11:00:00	Temperature, Water	16.2	deg. C		5 ft
Lake Jaycee	RNU-1	2001-10-23	11:00:00	Temperature, Water	15.9	deg. C		7 ft
Lake Jaycee	RNU-1	2001-10-23	11:00:00	Temperature, Water	15.7	deg. C		11 ft
Lake Jaycee	RNU-1	2001-10-23	11:00:00	Temperature, Water	15.6	deg. C		13 ft
Lake Jaycee	RNU-1	2001-10-23	11:00:00	Temperature, Water	15.3	deg. C		15 ft
Lake Jaycee	RNU-1	2001-10-23	11:00:00	Temperature, Water	15.1	deg. C		19 ft
Lake Jaycee	RNU-2	2011-04-12	13:51	Temperature, Water	18.6	deg. C		0 ft
Lake Jaycee	RNU-2	2011-04-12	13:52	Temperature, Water	18.57	deg. C		1 ft
Lake Jaycee	RNU-2	2011-04-12	13:52	Temperature, Water	18.09	deg. C		3 ft
Lake Jaycee	RNU-2	2011-04-12	13:53	Temperature, Water	17.67	deg. C		5 ft
Lake Jaycee	RNU-2	2011-04-12	13:54	Temperature, Water	17.07	deg. C		7 ft
Lake Jaycee	RNU-2	2011-04-12	13:55	Temperature, Water	16.65	deg. C		9 ft
Lake Jaycee	RNU-2	2011-04-12	13:56	Temperature, Water	15.47	deg. C		11 ft
Lake Jaycee	RNU-2	2011-04-12	13:56	Temperature, Water	14.89	deg. C		12 ft
Lake Jaycee	RNU-2	2011-06-13	13:39	Temperature, Water	28.84	deg. C		0 ft
Lake Jaycee	RNU-2	2011-06-13	13:39	Temperature, Water	28.75	deg. C		1 ft
Lake Jaycee	RNU-2	2011-06-13	13:40	Temperature, Water	27.83	deg. C		3 ft
Lake Jaycee	RNU-2	2011-06-13	13:41	Temperature, Water	27.48	deg. C		5 ft
Lake Jaycee	RNU-2	2011-06-13	13:41	Temperature, Water	26.97	deg. C		7 ft
Lake Jaycee	RNU-2	2011-06-13	13:42	Temperature, Water	26.22	deg. C		9 ft
Lake Jaycee	RNU-2	2011-06-13	13:43	Temperature, Water	22.93	deg. C		11 ft
Lake Jaycee	RNU-2	2011-06-13	13:43	Temperature, Water	19.75	deg. C		12 ft
Lake Jaycee	RNU-2	2011-07-07	12:32	Temperature, Water	30.58	deg. C		0 ft
Lake Jaycee	RNU-2	2011-07-07	12:32	Temperature, Water	30.29	deg. C		1 ft
Lake Jaycee	RNU-2	2011-07-07	12:33	Temperature, Water	29.25	deg. C		3 ft
Lake Jaycee	RNU-2	2011-07-07	12:33	Temperature, Water	28.43	deg. C		5 ft
Lake Jaycee	RNU-2	2011-07-07	12:35	Temperature, Water	26.59	deg. C		7 ft

Segment	Station	Date	Time	Parameter	Result	Units	Remark	Depth
Lake Jaycee	RNU-2	2011-07-07	12:35	Temperature, Water	25.27	deg. C		9 ft
Lake Jaycee	RNU-2	2011-07-07	12:38	Temperature, Water	22.34	deg. C		11 ft
Lake Jaycee	RNU-2	2011-07-07	12:38	Temperature, Water	20.28	deg. C		13 ft
Lake Jaycee	RNU-2	2011-08-18	13:24	Temperature, Water	31.39	deg. C		0 ft
Lake Jaycee	RNU-2	2011-08-18	13:25	Temperature, Water	30.29	deg. C		1 ft
Lake Jaycee	RNU-2	2011-08-18	13:26	Temperature, Water	28.07	deg. C		3 ft
Lake Jaycee	RNU-2	2011-08-18	13:27	Temperature, Water	27.6	deg. C		5 ft
Lake Jaycee	RNU-2	2011-08-18	13:28	Temperature, Water	27.13	deg. C		7 ft
Lake Jaycee	RNU-2	2011-08-18	13:30	Temperature, Water	26.64	deg. C		9 ft
Lake Jaycee	RNU-2	2011-08-18	13:30	Temperature, Water	26.27	deg. C		11 ft
Lake Jaycee	RNU-2	2011-08-18	13:31	Temperature, Water	25.74	deg. C		12 ft
Lake Jaycee	RNU-2	2011-10-03	14:16	Temperature, Water	19.72	deg. C		0 ft
Lake Jaycee	RNU-2	2011-10-03	14:17	Temperature, Water	19.18	deg. C		1 ft
Lake Jaycee	RNU-2	2011-10-03	14:17	Temperature, Water	18.49	deg. C		3 ft
Lake Jaycee	RNU-2	2011-10-03	14:18	Temperature, Water	18.37	deg. C		5 ft
Lake Jaycee	RNU-2	2011-10-03	14:19	Temperature, Water	18.17	deg. C		7 ft
Lake Jaycee	RNU-2	2011-10-03	14:19	Temperature, Water	18.07	deg. C		9 ft
Lake Jaycee	RNU-2	2011-10-03	14:19	Temperature, Water	17.93	deg. C		11 ft
Lake Jaycee	RNU-2	2011-10-03	14:20	Temperature, Water	17.64	deg. C		12 ft
Lake Jaycee	RNU-2	2001-04-03	11:10:00	Temperature, Water	11.3	deg. C		3 ft
Lake Jaycee	RNU-2	2001-04-03	11:10:00	Temperature, Water	11.1	deg. C		5 ft
Lake Jaycee	RNU-2	2001-04-03	11:10:00	Temperature, Water	10.9	deg. C		7 ft
Lake Jaycee	RNU-2	2001-04-03	11:10:00	Temperature, Water	10.3	deg. C		9 ft
Lake Jaycee	RNU-2	2001-04-03	11:10:00	Temperature, Water	9.9	deg. C		11 ft
Lake Jaycee	RNU-2	2001-04-03	11:10:00	Temperature, Water	9.6	deg. C		13 ft
Lake Jaycee	RNU-2	2001-06-22	10:40:00	Temperature, Water	27.1	deg. C		1 ft
Lake Jaycee	RNU-2	2001-06-22	10:40:00	Temperature, Water	27	deg. C		3 ft
Lake Jaycee	RNU-2	2001-06-22	10:40:00	Temperature, Water	26.8	deg. C		5 ft
Lake Jaycee	RNU-2	2001-06-22	10:40:00	Temperature, Water	26.5	deg. C		7 ft
Lake Jaycee	RNU-2	2001-06-22	10:40:00	Temperature, Water	26.2	deg. C		9 ft
Lake Jaycee	RNU-2	2001-06-22	10:40:00	Temperature, Water	24.5	deg. C		11 ft
Lake Jaycee	RNU-2	2001-06-22	10:40:00	Temperature, Water	23.5	deg. C		12 ft
Lake Jaycee	RNU-2	2001-07-13	10:25:00	Temperature, Water	27.1	deg. C		5 ft
Lake Jaycee	RNU-2	2001-07-13	10:25:00	Temperature, Water	27	deg. C		9 ft
Lake Jaycee	RNU-2	2001-07-13	10:25:00	Temperature, Water	26.1	deg. C		11 ft
Lake Jaycee	RNU-2	2001-08-27	11:25:00	Temperature, Water	27.9	deg. C		0 ft
Lake Jaycee	RNU-2	2001-08-27	11:25:00	Temperature, Water	27.8	deg. C		1 ft
Lake Jaycee	RNU-2	2001-08-27	11:25:00	Temperature, Water	27.2	deg. C		3 ft
Lake Jaycee	RNU-2	2001-08-27	11:25:00	Temperature, Water	27.1	deg. C		5 ft
Lake Jaycee	RNU-2	2001-08-27	11:25:00	Temperature, Water	26.8	deg. C		7 ft
Lake Jaycee	RNU-2	2001-08-27	11:25:00	Temperature, Water	26.5	deg. C		9 ft
Lake Jaycee	RNU-2	2001-08-27	11:25:00	Temperature, Water	26.3	deg. C		11 ft
Lake Jaycee	RNU-2	2001-08-27	11:25:00	Temperature, Water	25.8	deg. C		12 ft
Lake Jaycee	RNU-2	2001-10-23	11:25:00	Temperature, Water	16.8	deg. C		5 ft
Lake Jaycee	RNU-2	2001-10-23	11:25:00	Temperature, Water	16.7	deg. C		7 ft
Lake Jaycee	RNU-2	2001-10-23	11:25:00	Temperature, Water	16.6	deg. C		11 ft

Segment	Station	Date	Time	Parameter	Result	Units	Remark	Depth
Lake Jaycee	RNU-2	2001-10-23	11:25:00	Temperature, Water	16.5	deg. C		13 ft
Lake Jaycee	RNU-3	2011-04-12	14:07	Temperature, Water	18.42	deg. C		0 ft
Lake Jaycee	RNU-3	2011-04-12	14:07	Temperature, Water	18.34	deg. C		1 ft
Lake Jaycee	RNU-3	2011-04-12	14:07	Temperature, Water	16.69	deg. C		3 ft
Lake Jaycee	RNU-3	2011-04-12	14:08	Temperature, Water	15.71	deg. C		5 ft
Lake Jaycee	RNU-3	2011-06-13	13:50	Temperature, Water	29.07	deg. C		0 ft
Lake Jaycee	RNU-3	2011-06-13	13:51	Temperature, Water	28.61	deg. C		1 ft
Lake Jaycee	RNU-3	2011-06-13	13:51	Temperature, Water	27.86	deg. C		3 ft
Lake Jaycee	RNU-3	2011-06-13	13:52	Temperature, Water	27.53	deg. C		4 ft
Lake Jaycee	RNU-3	2011-07-07	12:46	Temperature, Water	30.59	deg. C		0 ft
Lake Jaycee	RNU-3	2011-07-07	12:46	Temperature, Water	30.6	deg. C		1 ft
Lake Jaycee	RNU-3	2011-07-07	12:47	Temperature, Water	30.37	deg. C		3 ft
Lake Jaycee	RNU-3	2011-07-07	12:48	Temperature, Water	29.77	deg. C		5 ft
Lake Jaycee	RNU-3	2011-08-18	13:37	Temperature, Water	30.66	deg. C		0 ft
Lake Jaycee	RNU-3	2011-08-18	13:38	Temperature, Water	30.5	deg. C		1 ft
Lake Jaycee	RNU-3	2011-08-18	13:39	Temperature, Water	29.87	deg. C		3 ft
Lake Jaycee	RNU-3	2011-08-18	13:40	Temperature, Water	28.61	deg. C		4 ft
Lake Jaycee	RNU-3	2011-10-03	14:30	Temperature, Water	19.69	deg. C		0 ft
Lake Jaycee	RNU-3	2011-10-03	14:31	Temperature, Water	19.17	deg. C		1 ft
Lake Jaycee	RNU-3	2011-10-03	14:32	Temperature, Water	18.34	deg. C		3 ft
Lake Jaycee	RNU-3	2011-10-03	14:32	Temperature, Water	18.08	deg. C		4 ft
Lake Jaycee	RNU-3	2001-04-03	10:40:00	Temperature, Water	26.8	deg. C		1 ft
Lake Jaycee	RNU-3	2001-04-03	10:40:00	Temperature, Water	26.7	deg. C		3 ft
Lake Jaycee	RNU-3	2001-04-03	10:40:00	Temperature, Water	26.5	deg. C		4 ft
Lake Jaycee	RNU-3	2001-06-22	11:00:00	Temperature, Water	27	deg. C		1 ft
Lake Jaycee	RNU-3	2001-06-22	11:00:00	Temperature, Water	26.5	deg. C		4 ft
Lake Jaycee	RNU-3	2001-07-13	10:40	Temperature, Water	26.8	deg. C		1 ft
Lake Jaycee	RNU-3	2001-07-13	10:40	Temperature, Water	26.7	deg. C		3 ft
Lake Jaycee	RNU-3	2001-07-13	10:40	Temperature, Water	26.5	deg. C		4 ft
Lake Jaycee	RNU-3	2001-08-27	11:35:00	Temperature, Water	27.6	deg. C		0 ft
Lake Jaycee	RNU-3	2001-08-27	11:35:00	Temperature, Water	27.4	deg. C		1 ft
Lake Jaycee	RNU-3	2001-08-27	11:35:00	Temperature, Water	27.2	deg. C		3 ft
Lake Jaycee	RNU-3	2001-08-27	11:35:00	Temperature, Water	26.9	deg. C		4 ft
Lake Jaycee	RNU-3	2001-10-23	11:40:00	Temperature, Water	17.4	deg. C		0 ft
Lake Jaycee	RNU-3	2001-10-23	11:40:00	Temperature, Water	17.3	deg. C		4 ft
Rend Lake	173501	1973-05-08	15:00	Temperature, Water	17.2	Deg C		15
Rend Lake	173501	1973-08-08	14:06	Temperature, Water	27.3	Deg C		15
Rend Lake	173501	1973-08-08	14:06	Temperature, Water	28.2	Deg C		5
Rend Lake	173501	1973-08-08	14:06	Temperature, Water	28.1	Deg C		0
Rend Lake	173501	1973-10-19	11:27	Temperature, Water	18.6	Deg C		11
Rend Lake	173501	1973-10-19	11:27	Temperature, Water	18.7	Deg C		0
Rend Lake	173502	1973-05-08	15:18	Temperature, Water	17.6	Deg C		18
Rend Lake	173502	1973-08-08	13:27	Temperature, Water	28.3	Deg C		13
Rend Lake	173502	1973-08-08	13:27	Temperature, Water	28.9	Deg C		5
Rend Lake	173502	1973-08-08	13:27	Temperature, Water	29.1	Deg C		0
Rend Lake	173502	1973-10-19	11:18	Temperature, Water	18.2	Deg C		12

Segment	Station	Date	Time	Parameter	Result	Units	Remark	Depth
Rend Lake	173502	1973-10-19	11:18	Temperature, Water	18.3	Deg C		5
Rend Lake	173503	1973-05-08	15:30	Temperature, Water	18	Deg C		10
Rend Lake	173503	1973-08-08	12:15	Temperature, Water	28.3	Deg C		8
Rend Lake	173503	1973-08-08	12:15	Temperature, Water	28.4	Deg C		0
Rend Lake	173503	1973-10-19	10:34	Temperature, Water	18.2	Deg C		5
Rend Lake	173504	1973-05-08	16:09	Temperature, Water	18	Deg C		10
Rend Lake	173504	1973-05-08	16:09	Temperature, Water	18.1	Deg C		4
Rend Lake	173504	1973-08-08	12:33	Temperature, Water	27.9	Deg C		5
Rend Lake	173504	1973-08-08	12:33	Temperature, Water	28	Deg C		0
Rend Lake	173504	1973-10-19	11:04	Temperature, Water	17.6	Deg C		5
Rend Lake	5595950	1978-10-17	8:18	Temperature, Water	12	Deg C		
Rend Lake	5595950	1978-11-17	10:18	Temperature, Water	12	Deg C		
Rend Lake	5595950	1978-12-13	9:00	Temperature, Water	1	Deg C		
Rend Lake	5595950	1979-01-17	10:27	Temperature, Water	0	Deg C		
Rend Lake	5595950	1979-03-13	9:00	Temperature, Water	2	Deg C		
Rend Lake	5595950	1979-04-30	13:00	Temperature, Water	14	Deg C		
Rend Lake	5595950	1979-05-30	12:00	Temperature, Water	17	Deg C		
Rend Lake	5595950	1979-06-26	15:18	Temperature, Water	24	Deg C		
Rend Lake	5595950	1979-12-20	14:00	Temperature, Water	3	Deg C		
Rend Lake	5595950	1979-12-20	13:00	Temperature, Water	3	Deg C		
Rend Lake	5595950	1979-12-28	9:00	Temperature, Water	3.5	Deg C		
Rend Lake	5595950	1979-12-28	8:00	Temperature, Water	3.5	Deg C		
Rend Lake	5595950	1980-01-17	14:00	Temperature, Water	4	Deg C		
Rend Lake	5595950	1980-02-19	14:00	Temperature, Water	3.5	Deg C		
Rend Lake	5595950	1980-03-27	14:00	Temperature, Water	8	Deg C		
Rend Lake	5595950	1980-04-02	8:00	Temperature, Water	8	Deg C		
Rend Lake	5595950	1980-04-23	13:00	Temperature, Water	19	Deg C		
Rend Lake	5595950	1980-04-23	12:00	Temperature, Water	19	Deg C		
Rend Lake	5595950	1980-06-23	13:00	Temperature, Water	23	Deg C		
Rend Lake	5595950	1980-07-07	14:00	Temperature, Water	26.5	Deg C		
Rend Lake	5595950	1980-08-14	9:00	Temperature, Water	29	Deg C		
Rend Lake	5595950	1980-09-08	9:00	Temperature, Water	28	Deg C		
Rend Lake	5595950	1980-10-28	8:00	Temperature, Water	12	Deg C		
Rend Lake	5595950	1980-11-24	11:00	Temperature, Water	7	Deg C		
Rend Lake	5595950	1980-12-22	11:00	Temperature, Water	2	Deg C		
Rend Lake	5595950	1981-01-12	11:00	Temperature, Water	0	Deg C		
Rend Lake	5595950	1981-01-21	9:00	Temperature, Water	1.5	Deg C		
Rend Lake	5595950	1981-03-19	11:00	Temperature, Water	6.5	Deg C		
Rend Lake	5595950	1981-04-13	11:00	Temperature, Water	17	Deg C		
Rend Lake	5595950	1981-05-11	10:00	Temperature, Water	15	Deg C		
Rend Lake	5595950	1981-05-26	12:00	Temperature, Water	21	Deg C		
Rend Lake	5595950	1981-06-29	10:00	Temperature, Water	25.5	Deg C		
Rend Lake	5595950	1981-07-30	11:00	Temperature, Water	25	Deg C		
Rend Lake	5595950	1981-08-14	7:00	Temperature, Water	25.5	Deg C		
Rend Lake	5595950	1981-08-24	12:00	Temperature, Water	25	Deg C		
Rend Lake	5595950	1981-09-21	15:00	Temperature, Water	20.5	Deg C		

Segment	Station	Date	Time	Parameter	Result	Units	Remark	Depth
Rend Lake	5595950	1981-10-26	11:00	Temperature, Water	12	Deg C		
Rend Lake	5595950	1981-11-17	9:00	Temperature, Water	12	Deg C		
Rend Lake	5595950	1982-02-09	11:00	Temperature, Water	2	Deg C		
Rend Lake	5595950	1982-03-22	11:00	Temperature, Water	10	Deg C		
Rend Lake	5595950	1982-05-03	11:00	Temperature, Water	17	Deg C		
Rend Lake	5595950	1982-06-21	11:00	Temperature, Water	24	Deg C		
Rend Lake	5595950	1982-08-18	14:00	Temperature, Water	25.5	Deg C		
Rend Lake	5595950	1982-09-16	12:00	Temperature, Water	24.5	Deg C		
Rend Lake	5595950	1982-11-09	14:00	Temperature, Water	11.5	Deg C		
Rend Lake	5595950	1982-11-22	12:00	Temperature, Water	10.5	Deg C		
Rend Lake	5595950	1983-01-10	12:00	Temperature, Water	4.5	Deg C		
Rend Lake	5595950	1983-02-22	11:00	Temperature, Water	4.5	Deg C		
Rend Lake	5595950	1983-03-22	11:00	Temperature, Water	6	Deg C		
Rend Lake	5595950	1983-05-02	11:00	Temperature, Water	14.5	Deg C		
Rend Lake	5595950	1983-06-13	12:00	Temperature, Water	22	Deg C		
Rend Lake	5595950	1983-08-18	11:00	Temperature, Water	27.5	Deg C		
Rend Lake	5595950	1983-09-26	11:00	Temperature, Water	18	Deg C		
Rend Lake	5595950	1983-10-27	11:00	Temperature, Water	14.5	Deg C		
Rend Lake	5595950	1983-12-13	11:00	Temperature, Water	5	Deg C		
Rend Lake	5595950	1984-01-12	11:00	Temperature, Water	0.5	Deg C		
Rend Lake	5595950	1984-02-09	11:00	Temperature, Water	4	Deg C		
Rend Lake	5595950	1984-03-27	10:00	Temperature, Water	7	Deg C		
Rend Lake	5595950	1984-04-30	10:00	Temperature, Water	14	Deg C		
Rend Lake	5595950	1984-06-20	10:00	Temperature, Water	28	Deg C		
Rend Lake	5595950	1984-07-16	10:00	Temperature, Water	27.5	Deg C		
Rend Lake	5595950	1984-09-18	10:00	Temperature, Water	22	Deg C		
Rend Lake	5595950	1984-10-22	10:00	Temperature, Water	16.5	Deg C		
Rend Lake	5595950	1984-12-13	11:00	Temperature, Water	5	Deg C		
Rend Lake	5595950	1985-01-14	10:00	Temperature, Water	0.5	Deg C		
Rend Lake	5595950	1985-02-21	10:00	Temperature, Water	2	Deg C		
Rend Lake	5595950	1985-03-26	10:00	Temperature, Water	9	Deg C		
Rend Lake	5595950	1985-04-30	10:00	Temperature, Water	19	Deg C		
Rend Lake	5595950	1985-06-06	10:00	Temperature, Water	23.5	Deg C		
Rend Lake	5595950	1985-07-16	11:00	Temperature, Water	28	Deg C		
Rend Lake	5595950	1985-08-29	10:00	Temperature, Water	24	Deg C		
Rend Lake	5595950	1985-10-01	9:00	Temperature, Water	17	Deg C		
Rend Lake	5595950	1985-12-10	10:00	Temperature, Water	5	Deg C		
Rend Lake	5595950	1986-01-16	10:00	Temperature, Water	0.8	Deg C		
Rend Lake	5595950	1986-03-04	10:00	Temperature, Water	3.5	Deg C		
Rend Lake	5595950	1986-04-08	10:00	Temperature, Water	15.5	Deg C		
Rend Lake	5595950	1986-05-13	10:00	Temperature, Water	23	Deg C		
Rend Lake	5595950	1986-06-18	12:00	Temperature, Water	21.5	Deg C		
Rend Lake	5595950	1986-08-12	10:00	Temperature, Water	26.5	Deg C		
Rend Lake	5595950	1986-09-23	8:00	Temperature, Water	23	Deg C		
Rend Lake	5595950	1986-10-14	10:00	Temperature, Water	17	Deg C		
Rend Lake	5595950	1986-11-25	10:00	Temperature, Water	6	Deg C		

Segment	Station	Date	Time	Parameter	Result	Units	Remark	Depth
Rend Lake	5595950	1987-01-06	10:00	Temperature, Water	2.5	Deg C		
Rend Lake	5595950	1987-02-05	10:00	Temperature, Water	2	Deg C		
Rend Lake	5595950	1987-03-24	10:00	Temperature, Water	10	Deg C		
Rend Lake	5595950	1987-04-27	10:00	Temperature, Water	16	Deg C		
Rend Lake	5595950	1987-06-09	10:00	Temperature, Water	26.5	Deg C		
Rend Lake	5595950	1987-07-13	10:00	Temperature, Water	27.5	Deg C		
Rend Lake	5595950	1987-09-30	10:00	Temperature, Water	21	Deg C		
Rend Lake	5595950	1987-10-20	10:00	Temperature, Water	13.5	Deg C		
Rend Lake	5595950	1987-11-19	10:00	Temperature, Water	10	Deg C		
Rend Lake	5595950	1988-01-05	10:00	Temperature, Water	1.5	Deg C		
Rend Lake	5595950	1988-02-23	10:00	Temperature, Water	2	Deg C		
Rend Lake	5595950	1988-04-18	10:00	Temperature, Water	14	Deg C		
Rend Lake	5595950	1988-05-18	10:00	Temperature, Water	23	Deg C		
Rend Lake	5595950	1988-06-09	10:00	Temperature, Water	23	Deg C		
Rend Lake	5595950	1988-07-20	10:00	Temperature, Water	24	Deg C		
Rend Lake	5595950	1988-08-10	8:00	Temperature, Water	29	Deg C		
Rend Lake	5595950	1988-08-31	9:00	Temperature, Water	23.5	Deg C		
Rend Lake	5595950	1988-10-18	10:00	Temperature, Water	16	Deg C		
Rend Lake	5595950	1988-11-14	10:00	Temperature, Water	10.5	Deg C		
Rend Lake	5595950	1989-01-11	10:00	Temperature, Water	3	Deg C		
Rend Lake	5595950	1989-02-09	10:00	Temperature, Water	1	Deg C		
Rend Lake	5595950	1989-03-30	10:00	Temperature, Water	10.6	Deg C		
Rend Lake	5595950	1989-04-26	10:00	Temperature, Water	17.6	Deg C		
Rend Lake	5595950	1989-06-06	10:00	Temperature, Water	26	Deg C		
Rend Lake	5595950	1989-08-15	9:00	Temperature, Water	26	Deg C		
Rend Lake	5595950	1989-09-28	10:00	Temperature, Water	18.5	Deg C		
Rend Lake	5595950	1989-10-23	10:00	Temperature, Water	12.3	Deg C		
Rend Lake	5595950	1989-11-20	10:00	Temperature, Water	8.5	Deg C		
Rend Lake	5595950	1990-01-25	10:00	Temperature, Water	5.3	Deg C		
Rend Lake	5595950	1990-03-08	10:00	Temperature, Water	6.8	Deg C		
Rend Lake	5595950	1990-04-17	10:00	Temperature, Water	10.7	Deg C		
Rend Lake	5595950	1990-05-23	10:00	Temperature, Water	19.5	Deg C		
Rend Lake	5595950	1990-06-20	10:00	Temperature, Water	26.3	Deg C		
Rend Lake	5595950	1990-08-14	10:00	Temperature, Water	17.4	Deg C		
Rend Lake	5595950	1990-09-18	10:00	Temperature, Water	23	Deg C		
Rend Lake	5595950	1990-11-01	10:00	Temperature, Water	13.3	Deg C		
Rend Lake	5595950	1990-12-05	10:00	Temperature, Water	8.1	Deg C		
Rend Lake	5595950	1991-02-04	10:00	Temperature, Water	2.3	Deg C		
Rend Lake	5595950	1991-03-18	10:00	Temperature, Water	6.7	Deg C		
Rend Lake	5595950	1991-04-24	9:00	Temperature, Water	15.7	Deg C		
Rend Lake	5595950	1991-05-30	9:00	Temperature, Water	24.7	Deg C		
Rend Lake	5595950	1991-07-16	11:00	Temperature, Water	28.2	Deg C		
Rend Lake	5595950	1991-09-05	11:00	Temperature, Water	26.3	Deg C		
Rend Lake	5595950	1991-10-08	11:00	Temperature, Water	17.1	Deg C		
Rend Lake	5595950	1991-12-04	11:00	Temperature, Water	4.7	Deg C		
Rend Lake	5595950	1992-01-09	11:00	Temperature, Water	4.4	Deg C		

Segment	Station	Date	Time	Parameter	Result	Units	Remark	Depth
Rend Lake	5595950	1992-03-11	11:00	Temperature, Water	8.5	Deg C		
Rend Lake	5595950	1992-04-16	11:00	Temperature, Water	13.2	Deg C		
Rend Lake	5595950	1992-05-20	11:00	Temperature, Water	22.7	Deg C		
Rend Lake	5595950	1992-06-18	11:00	Temperature, Water	24.5	Deg C		
Rend Lake	5595950	1992-08-06	11:00	Temperature, Water	25.8	Deg C		
Rend Lake	5595950	1992-09-08	11:00	Temperature, Water	23.6	Deg C		
Rend Lake	5595950	1992-11-17	8:00	Temperature, Water	8.4	Deg C		
Rend Lake	5595950	1992-12-15	11:00	Temperature, Water	4.2	Deg C		
Rend Lake	5595950	1993-01-26	11:00	Temperature, Water	3	Deg C		
Rend Lake	5595950	1993-02-18	10:00	Temperature, Water	1.3	Deg C		
Rend Lake	5595950	1993-03-31	10:00	Temperature, Water	7.1	Deg C		
Rend Lake	5595950	1993-05-10	11:00	Temperature, Water	18.3	Deg C		
Rend Lake	5595950	1993-06-07	11:00	Temperature, Water	20.7	Deg C		
Rend Lake	5595950	1993-07-15	10:00	Temperature, Water	29.3	Deg C		
Rend Lake	5595950	1993-08-19	10:00	Temperature, Water	28.7	Deg C		
Rend Lake	5595950	1993-10-27	11:00	Temperature, Water	15	Deg C		
Rend Lake	5595950	1993-12-21	9:00	Temperature, Water	5.3	Deg C		
Rend Lake	5595950	1994-01-18	10:00	Temperature, Water	0.7	Deg C		
Rend Lake	5595950	1994-02-15	10:00	Temperature, Water	3	Deg C		
Rend Lake	5595950	1994-04-05	11:00	Temperature, Water	10.8	Deg C		
Rend Lake	5595950	1994-05-10	11:00	Temperature, Water	20.1	Deg C		
Rend Lake	5595950	1994-06-01	9:00	Temperature, Water	24	Deg C		
Rend Lake	5595950	1994-07-14	10:00	Temperature, Water	27.1	Deg C		
Rend Lake	5595950	1994-08-25	10:00	Temperature, Water	25	Deg C		
Rend Lake	5595950	1994-10-31	10:00	Temperature, Water	15.2	Deg C		
Rend Lake	5595950	1994-12-01	10:00	Temperature, Water	8.8	Deg C		
Rend Lake	5595950	1995-02-01	11:00	Temperature, Water	2.5	Deg C		
Rend Lake	5595950	1995-03-09	11:00	Temperature, Water	5	Deg C		
Rend Lake	5595950	1995-04-17	9:00	Temperature, Water	16.2	Deg C		
Rend Lake	5595950	1995-05-04	10:00	Temperature, Water	15.1	Deg C		
Rend Lake	5595950	1995-06-14	8:00	Temperature, Water	24.6	Deg C		
Rend Lake	5595950	1995-07-17	11:00	Temperature, Water	30.7	Deg C		
Rend Lake	5595950	1995-08-24	10:00	Temperature, Water	29.8	Deg C		
Rend Lake	5595950	1995-10-02	10:00	Temperature, Water	20	Deg C		
Rend Lake	5595950	1995-12-20	11:00	Temperature, Water	2.9	Deg C		
Rend Lake	5595950	1996-02-05	9:00	Temperature, Water	0.7	Deg C		
Rend Lake	5595950	1996-03-05	11:00	Temperature, Water	6	Deg C		
Rend Lake	5595950	1996-04-10	11:00	Temperature, Water	9.6	Deg C		
Rend Lake	5595950	1996-05-07	11:00	Temperature, Water	16.3	Deg C		
Rend Lake	5595950	1996-06-19	11:00	Temperature, Water	25.2	Deg C		
Rend Lake	5595950	1996-07-24	11:00	Temperature, Water	28.3	Deg C		
Rend Lake	5595950	1996-08-22	10:00	Temperature, Water	28.3	Deg C		
Rend Lake	5595950	1996-10-03	10:00	Temperature, Water	18.8	Deg C		
Rend Lake	5595950	1996-12-03	10:00	Temperature, Water	6.4	Deg C		
Rend Lake	5595950	1997-02-05	11:00	Temperature, Water	3.4	Deg C		
Rend Lake	5595950	1997-03-05	12:00	Temperature, Water	8.1	Deg C		

Segment	Station	Date	Time	Parameter	Result	Units	Remark	Depth
Rend Lake	5595950	1997-04-02	12:00	Temperature, Water	10.8	Deg C		
Rend Lake	5595950	1997-05-20	8:00	Temperature, Water	18	Deg C		
Rend Lake	5595950	1997-06-10	10:00	Temperature, Water	22.9	Deg C		
Rend Lake	5595950	1997-07-17	11:00	Temperature, Water	29.1	Deg C		
Rend Lake	5595950	1997-08-21	10:00	Temperature, Water	23.8	Deg C		
Rend Lake	5595950	1997-10-22	11:00	Temperature, Water	15.9	Deg C		
Rend Lake	5595950	1997-12-03	11:00	Temperature, Water	8.7	Deg C		
Rend Lake	5595950	1998-02-02	11:00	Temperature, Water	6	Deg C		
Rend Lake	5595950	1998-03-04	11:00	Temperature, Water	8.9	Deg C		
Rend Lake	5595950	1998-04-22	11:00	Temperature, Water	16.2	Deg C		
Rend Lake	5595950	1998-05-21	11:00	Temperature, Water	24.6	Deg C		
Rend Lake	5595950	1998-06-18	11:00	Temperature, Water	25.8	Deg C		
Rend Lake	5595950	1998-07-22	10:00	Temperature, Water	29.2	Deg C		
Rend Lake	5595950	1998-09-02	10:00	Temperature, Water	28.6	Deg C		
Rend Lake	5595950	1998-10-14	10:00	Temperature, Water	20.8	Deg C		
Rend Lake	5595950	1998-11-24	10:00	Temperature, Water	10.6	Deg C		
Rend Lake	RNB-1	2005-04-18	11:15	Temperature, Water	17.5	deg. C		0 feet
Rend Lake	RNB-1	2005-04-18	11:15	Temperature, Water	17.4	deg. C		1 feet
Rend Lake	RNB-1	2005-04-18	11:15	Temperature, Water	17.2	deg. C		3 feet
Rend Lake	RNB-1	2005-04-18	11:15	Temperature, Water	16.6	deg. C		5 feet
Rend Lake	RNB-1	2005-04-18	11:15	Temperature, Water	15.1	deg. C		7 feet
Rend Lake	RNB-1	2005-04-18	11:15	Temperature, Water	14.9	deg. C		9 feet
Rend Lake	RNB-1	2005-04-18	11:15	Temperature, Water	14.6	deg. C		11 feet
Rend Lake	RNB-1	2005-04-18	11:15	Temperature, Water	14.5	deg. C		13 feet
Rend Lake	RNB-1	2005-04-18	11:15	Temperature, Water	14.4	deg. C		15 feet
Rend Lake	RNB-1	2005-04-18	11:15	Temperature, Water	14.2	deg. C		17 feet
Rend Lake	RNB-1	2005-04-18	11:15	Temperature, Water	14	deg. C		19 feet
Rend Lake	RNB-1	2005-04-18	11:15	Temperature, Water	13.9	deg. C		25 feet
Rend Lake	RNB-1	2005-04-18	11:15	Temperature, Water	13.8	deg. C		30 feet
Rend Lake	RNB-1	2005-06-02	9:15	Temperature, Water	22.7	deg. C		11 feet
Rend Lake	RNB-1	2005-06-02	9:15	Temperature, Water	22.5	deg. C		21 feet
Rend Lake	RNB-1	2005-06-02	9:15	Temperature, Water	22.4	deg. C		25 feet
Rend Lake	RNB-1	2005-06-02	9:15	Temperature, Water	22.1	deg. C		27 feet
Rend Lake	RNB-1	2005-07-20	10:00	Temperature, Water	28.1	deg. C		0 feet
Rend Lake	RNB-1	2005-07-20	10:00	Temperature, Water	28	deg. C		1 feet
Rend Lake	RNB-1	2005-07-20	10:00	Temperature, Water	27.7	deg. C		3 feet
Rend Lake	RNB-1	2005-07-20	10:00	Temperature, Water	26.9	deg. C		5 feet
Rend Lake	RNB-1	2005-07-20	10:00	Temperature, Water	26.8	deg. C		7 feet
Rend Lake	RNB-1	2005-07-20	10:00	Temperature, Water	26.7	deg. C		11 feet
Rend Lake	RNB-1	2005-07-20	10:00	Temperature, Water	26.6	deg. C		13 feet
Rend Lake	RNB-1	2005-07-20	10:00	Temperature, Water	26.5	deg. C		17 feet
Rend Lake	RNB-1	2005-07-20	10:00	Temperature, Water	26.4	deg. C		19 feet
Rend Lake	RNB-1	2005-07-20	10:00	Temperature, Water	26.2	deg. C		21 feet
Rend Lake	RNB-1	2005-07-20	10:00	Temperature, Water	25.9	deg. C		23 feet
Rend Lake	RNB-1	2005-07-20	10:00	Temperature, Water	25.7	deg. C		25 feet
Rend Lake	RNB-1	2005-07-20	10:00	Temperature, Water	25.5	deg. C		27 feet

Segment	Station	Date	Time	Parameter	Result	Units	Remark	Depth
Rend Lake	RNB-1	2005-07-20	10:00	Temperature, Water	25.1	deg. C		28 feet
Rend Lake	RNB-1	2005-08-24	10:00	Temperature, Water	28.4	deg. C		5 feet
Rend Lake	RNB-1	2005-08-24	10:00	Temperature, Water	28.3	deg. C		21 feet
Rend Lake	RNB-1	2005-08-24	10:00	Temperature, Water	28.2	deg. C		25 feet
Rend Lake	RNB-1	2005-10-13	10:10	Temperature, Water	19.6	deg. C		0 feet
Rend Lake	RNB-1	2005-10-13	10:10	Temperature, Water	19.5	deg. C		1 feet
Rend Lake	RNB-1	2005-10-13	10:10	Temperature, Water	19.2	deg. C		3 feet
Rend Lake	RNB-1	2005-10-13	10:10	Temperature, Water	18.9	deg. C		7 feet
Rend Lake	RNB-1	2005-10-13	10:10	Temperature, Water	18.6	deg. C		9 feet
Rend Lake	RNB-1	2005-10-13	10:10	Temperature, Water	18.4	deg. C		19 feet
Rend Lake	RNB-1	2005-10-13	10:10	Temperature, Water	18.3	deg. C		21 feet
Rend Lake	RNB-1	2005-10-13	10:10	Temperature, Water	18.2	deg. C		25 feet
Rend Lake	RNB-1	2008-05-21	9:41	Temperature, Water	17.7	deg. C		0 feet
Rend Lake	RNB-1	2008-05-21	9:41	Temperature, Water	17.6	deg. C		3 feet
Rend Lake	RNB-1	2008-05-21	9:41	Temperature, Water	17.5	deg. C		7 feet
Rend Lake	RNB-1	2008-05-21	9:41	Temperature, Water	17.4	deg. C		21 feet
Rend Lake	RNB-1	2008-05-21	9:41	Temperature, Water	17.3	deg. C		23 feet
Rend Lake	RNB-1	2008-05-21	9:41	Temperature, Water	17.2	deg. C		26 feet
Rend Lake	RNB-1	2008-06-27	8:10	Temperature, Water	26.6	deg. C		0 feet
Rend Lake	RNB-1	2008-06-27	8:10	Temperature, Water	26.3	deg. C		11 feet
Rend Lake	RNB-1	2008-06-27	8:10	Temperature, Water	26.2	deg. C		15 feet
Rend Lake	RNB-1	2008-06-27	8:10	Temperature, Water	26.1	deg. C		17 feet
Rend Lake	RNB-1	2008-06-27	8:10	Temperature, Water	25.9	deg. C		19 feet
Rend Lake	RNB-1	2008-06-27	8:10	Temperature, Water	25.4	deg. C		21 feet
Rend Lake	RNB-1	2008-06-27	8:10	Temperature, Water	25	deg. C		23 feet
Rend Lake	RNB-1	2008-06-27	8:10	Temperature, Water	24.7	deg. C		25 feet
Rend Lake	RNB-1	2008-06-27	8:10	Temperature, Water	25.6	deg. C		26 feet
Rend Lake	RNB-1	2008-07-17	7:58	Temperature, Water	25.5	deg. C		0 feet
Rend Lake	RNB-1	2008-07-17	7:58	Temperature, Water	27.5	deg. C		3 feet
Rend Lake	RNB-1	2008-07-17	7:58	Temperature, Water	27.4	deg. C		5 feet
Rend Lake	RNB-1	2008-07-17	7:58	Temperature, Water	27.2	deg. C		7 feet
Rend Lake	RNB-1	2008-07-17	7:58	Temperature, Water	26.9	deg. C		9 feet
Rend Lake	RNB-1	2008-07-17	7:58	Temperature, Water	26.6	deg. C		13 feet
Rend Lake	RNB-1	2008-07-17	7:58	Temperature, Water	26.5	deg. C		15 feet
Rend Lake	RNB-1	2008-07-17	7:58	Temperature, Water	26.3	deg. C		17 feet
Rend Lake	RNB-1	2008-07-17	7:58	Temperature, Water	26.1	deg. C		19 feet
Rend Lake	RNB-1	2008-07-17	7:58	Temperature, Water	25.9	deg. C		21 feet
Rend Lake	RNB-1	2008-07-17	7:58	Temperature, Water	25.6	deg. C		23 feet
Rend Lake	RNB-1	2008-07-17	7:58	Temperature, Water	25.1	deg. C		25 feet
Rend Lake	RNB-1	2008-07-17	7:58	Temperature, Water	25	deg. C		26 feet
Rend Lake	RNB-1	2008-08-25	12:45	Temperature, Water	27.2	deg. C		0 feet
Rend Lake	RNB-1	2008-08-25	12:45	Temperature, Water	27.3	deg. C		1 feet
Rend Lake	RNB-1	2008-08-25	12:45	Temperature, Water	27.1	deg. C		5 feet
Rend Lake	RNB-1	2008-08-25	12:45	Temperature, Water	26.8	deg. C		7 feet
Rend Lake	RNB-1	2008-08-25	12:45	Temperature, Water	26.7	deg. C		17 feet
Rend Lake	RNB-1	2008-08-25	12:45	Temperature, Water	26.6	deg. C		21 feet

Segment	Station	Date	Time	Parameter	Result	Units	Remark	Depth
Rend Lake	RNB-1	2008-08-25	12:45	Temperature, Water	26.4	deg. C		24 feet
Rend Lake	RNB-1	2008-10-20	10:25	Temperature, Water	18.5	deg. C		3 feet
Rend Lake	RNB-1	2008-10-20	10:25	Temperature, Water	18.4	deg. C		23 feet
Rend Lake	RNB-1	2000-05-02	11:40:00	Temperature, water	17.1	deg. C		1 feet
Rend Lake	RNB-1	2000-05-02	11:40:00	Temperature, water	16.7	deg. C		3 feet
Rend Lake	RNB-1	2000-05-02	11:40:00	Temperature, water	16.1	deg. C		5 feet
Rend Lake	RNB-1	2000-05-02	11:40:00	Temperature, water	15.9	deg. C		7 feet
Rend Lake	RNB-1	2000-05-02	11:40:00	Temperature, water	15.7	deg. C		9 feet
Rend Lake	RNB-1	2000-05-02	11:40:00	Temperature, water	15.6	deg. C		11 feet
Rend Lake	RNB-1	2000-05-02	11:40:00	Temperature, water	15.5	deg. C		13 feet
Rend Lake	RNB-1	2000-05-02	11:40:00	Temperature, water	15.4	deg. C		17 feet
Rend Lake	RNB-1	2000-05-02	11:40:00	Temperature, water	15.3	deg. C		19 feet
Rend Lake	RNB-1	2000-05-02	11:40:00	Temperature, water	14.8	deg. C		21 feet
Rend Lake	RNB-1	2000-05-02	11:40:00	Temperature, water	14.6	deg. C		29 feet
Rend Lake	RNB-1	2000-06-14	09:10:00	Temperature, water	25.2	deg. C		9 feet
Rend Lake	RNB-1	2000-06-14	09:10:00	Temperature, water	25.1	deg. C		15 feet
Rend Lake	RNB-1	2000-06-14	09:10:00	Temperature, water	23.9	deg. C		17 feet
Rend Lake	RNB-1	2000-06-14	09:10:00	Temperature, water	22.9	deg. C		19 feet
Rend Lake	RNB-1	2000-06-14	09:10:00	Temperature, water	22.7	deg. C		21 feet
Rend Lake	RNB-1	2000-06-14	09:10:00	Temperature, water	22.4	deg. C		23 feet
Rend Lake	RNB-1	2000-06-14	09:10:00	Temperature, water	22.3	deg. C		25 feet
Rend Lake	RNB-1	2000-07-27	10:30:00	Temperature, water	26.3	deg. C		1 feet
Rend Lake	RNB-1	2000-07-27	10:30:00	Temperature, water	26.2	deg. C		3 feet
Rend Lake	RNB-1	2000-07-27	10:30:00	Temperature, water	26.1	deg. C		5 feet
Rend Lake	RNB-1	2000-07-27	10:30:00	Temperature, water	26	deg. C		13 feet
Rend Lake	RNB-1	2000-07-27	10:30:00	Temperature, water	25.9	deg. C		19 feet
Rend Lake	RNB-1	2000-07-27	10:30:00	Temperature, water	25.8	deg. C		21 feet
Rend Lake	RNB-1	2000-07-27	10:30:00	Temperature, water	25.7	deg. C		27 feet
Rend Lake	RNB-1	2000-08-22	10:20:00	Temperature, water	26.1	deg. C		28 feet
Rend Lake	RNB-1	2000-10-17	09:55:00	Temperature, water	15.6	deg. C		27 feet
Rend Lake	RNB-2	2005-04-18	13:45	Temperature, Water	20.4	deg. C		0 feet
Rend Lake	RNB-2	2005-04-18	13:45	Temperature, Water	20	deg. C		1 feet
Rend Lake	RNB-2	2005-04-18	13:45	Temperature, Water	18.8	deg. C		3 feet
Rend Lake	RNB-2	2005-04-18	13:45	Temperature, Water	17.7	deg. C		5 feet
Rend Lake	RNB-2	2005-04-18	13:45	Temperature, Water	17.1	deg. C		7 feet
Rend Lake	RNB-2	2005-04-18	13:45	Temperature, Water	16.9	deg. C		9 feet
Rend Lake	RNB-2	2005-04-18	13:45	Temperature, Water	16.8	deg. C		11 feet
Rend Lake	RNB-2	2005-04-18	13:45	Temperature, Water	16	deg. C		13 feet
Rend Lake	RNB-2	2005-04-18	13:45	Temperature, Water	15	deg. C		15 feet
Rend Lake	RNB-2	2005-04-18	13:45	Temperature, Water	14.9	deg. C		17 feet
Rend Lake	RNB-2	2005-06-02	12:05	Temperature, Water	23	deg. C		17 feet
Rend Lake	RNB-2	2005-07-20	12:50	Temperature, Water	28.9	deg. C		0 feet
Rend Lake	RNB-2	2005-07-20	12:50	Temperature, Water	28.8	deg. C		1 feet
Rend Lake	RNB-2	2005-07-20	12:50	Temperature, Water	28.4	deg. C		3 feet
Rend Lake	RNB-2	2005-07-20	12:50	Temperature, Water	28	deg. C		5 feet
Rend Lake	RNB-2	2005-07-20	12:50	Temperature, Water	27.9	deg. C		7 feet

Segment	Station	Date	Time	Parameter	Result	Units	Remark	Depth
Rend Lake	RNB-2	2005-07-20	12:50	Temperature, Water	27.7	deg. C		9 feet
Rend Lake	RNB-2	2005-07-20	12:50	Temperature, Water	27.6	deg. C		13 feet
Rend Lake	RNB-2	2005-07-20	12:50	Temperature, Water	27.1	deg. C		15 feet
Rend Lake	RNB-2	2005-08-24	12:30	Temperature, Water	28.4	deg. C		1 feet
Rend Lake	RNB-2	2005-08-24	12:30	Temperature, Water	28.2	deg. C		3 feet
Rend Lake	RNB-2	2005-08-24	12:30	Temperature, Water	27.8	deg. C		5 feet
Rend Lake	RNB-2	2005-08-24	12:30	Temperature, Water	27.7	deg. C		7 feet
Rend Lake	RNB-2	2005-08-24	12:30	Temperature, Water	27.6	deg. C		9 feet
Rend Lake	RNB-2	2005-08-24	12:30	Temperature, Water	27.5	deg. C		11 feet
Rend Lake	RNB-2	2005-08-24	12:30	Temperature, Water	27.3	deg. C		13 feet
Rend Lake	RNB-2	2005-08-24	12:30	Temperature, Water	27.2	deg. C		15 feet
Rend Lake	RNB-2	2005-10-13	12:40	Temperature, Water	19.9	deg. C		0 feet
Rend Lake	RNB-2	2005-10-13	12:40	Temperature, Water	19.4	deg. C		1 feet
Rend Lake	RNB-2	2005-10-13	12:40	Temperature, Water	18.9	deg. C		3 feet
Rend Lake	RNB-2	2005-10-13	12:40	Temperature, Water	17.7	deg. C		5 feet
Rend Lake	RNB-2	2005-10-13	12:40	Temperature, Water	17.6	deg. C		7 feet
Rend Lake	RNB-2	2005-10-13	12:40	Temperature, Water	17.5	deg. C		15 feet
Rend Lake	RNB-2	2008-05-21	14:22	Temperature, Water	18.2	deg. C		1 feet
Rend Lake	RNB-2	2008-05-21	14:22	Temperature, Water	18.1	deg. C		7 feet
Rend Lake	RNB-2	2008-05-21	14:22	Temperature, Water	18	deg. C		15 feet
Rend Lake	RNB-2	2008-05-21	14:22	Temperature, Water	17.8	deg. C		17 feet
Rend Lake	RNB-2	2008-05-21	14:22	Temperature, Water	17.6	deg. C		20 feet
Rend Lake	RNB-2	2008-06-30	9:10	Temperature, Water	25.1	deg. C		5 feet
Rend Lake	RNB-2	2008-06-30	9:10	Temperature, Water	25	deg. C		19 feet
Rend Lake	RNB-2	2008-07-17	12:50	Temperature, Water	30.2	deg. C		0 feet
Rend Lake	RNB-2	2008-07-17	12:50	Temperature, Water	30	deg. C		1 feet
Rend Lake	RNB-2	2008-07-17	12:50	Temperature, Water	28.9	deg. C		3 feet
Rend Lake	RNB-2	2008-07-17	12:50	Temperature, Water	28.2	deg. C		5 feet
Rend Lake	RNB-2	2008-07-17	12:50	Temperature, Water	28.1	deg. C		7 feet
Rend Lake	RNB-2	2008-07-17	12:50	Temperature, Water	27.9	deg. C		9 feet
Rend Lake	RNB-2	2008-07-17	12:50	Temperature, Water	27.7	deg. C		11 feet
Rend Lake	RNB-2	2008-07-17	12:50	Temperature, Water	27.5	deg. C		13 feet
Rend Lake	RNB-2	2008-07-17	12:50	Temperature, Water	27.2	deg. C		15 feet
Rend Lake	RNB-2	2008-07-17	12:50	Temperature, Water	27	deg. C		17 feet
Rend Lake	RNB-2	2008-07-17	12:50	Temperature, Water	26.9	deg. C		18 feet
Rend Lake	RNB-2	2008-08-26	9:45	Temperature, Water	25.9	deg. C		17 feet
Rend Lake	RNB-2	2008-10-20	15:45	Temperature, Water	18.1	deg. C		3 feet
Rend Lake	RNB-2	2008-10-20	15:45	Temperature, Water	17.9	deg. C		7 feet
Rend Lake	RNB-2	2008-10-20	15:45	Temperature, Water	17.8	deg. C		11 feet
Rend Lake	RNB-2	2008-10-20	15:45	Temperature, Water	17.7	deg. C		13 feet
Rend Lake	RNB-2	2008-10-20	15:45	Temperature, Water	17.6	deg. C		16 feet
Rend Lake	RNB-2	2000-05-02	13:50:00	Temperature, water	18	deg. C		0 feet
Rend Lake	RNB-2	2000-05-02	13:50:00	Temperature, water	17.9	deg. C		3 feet
Rend Lake	RNB-2	2000-05-02	13:50:00	Temperature, water	17.8	deg. C		5 feet
Rend Lake	RNB-2	2000-05-02	13:50:00	Temperature, water	17.7	deg. C		7 feet
Rend Lake	RNB-2	2000-05-02	13:50:00	Temperature, water	17.6	deg. C		9 feet

Segment	Station	Date	Time	Parameter	Result	Units	Remark	Depth
Rend Lake	RNB-2	2000-05-02	13:50:00	Temperature, water	17.4	deg. C		11 feet
Rend Lake	RNB-2	2000-05-02	13:50:00	Temperature, water	17.3	deg. C		13 feet
Rend Lake	RNB-2	2000-05-02	13:50:00	Temperature, water	16.8	deg. C		15 feet
Rend Lake	RNB-2	2000-06-14	13:05:00	Temperature, water	26.1	deg. C		11 feet
Rend Lake	RNB-2	2000-06-14	13:05:00	Temperature, water	25.8	deg. C		12 feet
Rend Lake	RNB-2	2000-07-27	14:15:00	Temperature, water	26.4	deg. C		0 feet
Rend Lake	RNB-2	2000-07-27	14:15:00	Temperature, water	26.5	deg. C		3 feet
Rend Lake	RNB-2	2000-07-27	14:15:00	Temperature, water	26.3	deg. C		5 feet
Rend Lake	RNB-2	2000-07-27	14:15:00	Temperature, water	26.2	deg. C		7 feet
Rend Lake	RNB-2	2000-07-27	14:15:00	Temperature, water	26.1	deg. C		9 feet
Rend Lake	RNB-2	2000-07-27	14:15:00	Temperature, water	25.9	deg. C		11 feet
Rend Lake	RNB-2	2000-07-27	14:15:00	Temperature, water	25.8	deg. C		13 feet
Rend Lake	RNB-2	2000-07-27	14:15:00	Temperature, water	25.7	deg. C		15 feet
Rend Lake	RNB-2	2000-07-27	14:15:00	Temperature, water	25.5	deg. C		17 feet
Rend Lake	RNB-2	2000-07-27	14:15:00	Temperature, water	25.4	deg. C		19 feet
Rend Lake	RNB-2	2000-08-22	13:20:00	Temperature, water	26.4	deg. C		3 feet
Rend Lake	RNB-2	2000-08-22	13:20:00	Temperature, water	26.3	deg. C		5 feet
Rend Lake	RNB-2	2000-08-22	13:20:00	Temperature, water	26.2	deg. C		7 feet
Rend Lake	RNB-2	2000-08-22	13:20:00	Temperature, water	26.1	deg. C		9 feet
Rend Lake	RNB-2	2000-08-22	13:20:00	Temperature, water	25.9	deg. C		11 feet
Rend Lake	RNB-2	2000-08-22	13:20:00	Temperature, water	25.8	deg. C		16 feet
Rend Lake	RNB-2	2000-10-17	12:35:00	Temperature, water	15.6	deg. C		9 feet
Rend Lake	RNB-2	2000-10-17	12:35:00	Temperature, water	15.5	deg. C		11 feet
Rend Lake	RNB-2	2000-10-17	12:35:00	Temperature, water	15.4	deg. C		15 feet
Rend Lake	RNB-2	2000-10-17	12:35:00	Temperature, water	15.3	deg. C		16 feet
Rend Lake	RNB-3	2005-04-18	13:20	Temperature, Water	21.4	deg. C		1 feet
Rend Lake	RNB-3	2005-04-18	13:20	Temperature, Water	20.9	deg. C		3 feet
Rend Lake	RNB-3	2005-04-18	13:20	Temperature, Water	19.7	deg. C		5 feet
Rend Lake	RNB-3	2005-04-18	13:20	Temperature, Water	19.3	deg. C		7 feet
Rend Lake	RNB-3	2005-04-18	13:20	Temperature, Water	18.7	deg. C		9 feet
Rend Lake	RNB-3	2005-04-18	13:20	Temperature, Water	18.6	deg. C		10 feet
Rend Lake	RNB-3	2005-06-02	11:45	Temperature, Water	22.3	deg. C		1 feet
Rend Lake	RNB-3	2005-06-02	11:45	Temperature, Water	22.2	deg. C		8 feet
Rend Lake	RNB-3	2005-07-20	12:30	Temperature, Water	30.3	deg. C		0 feet
Rend Lake	RNB-3	2005-07-20	12:30	Temperature, Water	30.4	deg. C		1 feet
Rend Lake	RNB-3	2005-07-20	12:30	Temperature, Water	30.2	deg. C		3 feet
Rend Lake	RNB-3	2005-07-20	12:30	Temperature, Water	29.8	deg. C		5 feet
Rend Lake	RNB-3	2005-07-20	12:30	Temperature, Water	28.5	deg. C		7 feet
Rend Lake	RNB-3	2005-08-24	12:00	Temperature, Water	27.7	deg. C		0 feet
Rend Lake	RNB-3	2005-08-24	12:00	Temperature, Water	27.6	deg. C		1 feet
Rend Lake	RNB-3	2005-08-24	12:00	Temperature, Water	27.5	deg. C		3 feet
Rend Lake	RNB-3	2005-08-24	12:00	Temperature, Water	27	deg. C		5 feet
Rend Lake	RNB-3	2005-10-13	12:15	Temperature, Water	19.6	deg. C		0 feet
Rend Lake	RNB-3	2005-10-13	12:15	Temperature, Water	19.4	deg. C		1 feet
Rend Lake	RNB-3	2005-10-13	12:15	Temperature, Water	18.3	deg. C		3 feet
Rend Lake	RNB-3	2005-10-13	12:15	Temperature, Water	17.2	deg. C		7 feet

Segment	Station	Date	Time	Parameter	Result	Units	Remark	Depth
Rend Lake	RNB-3	2008-05-21	12:02	Temperature, Water	18.2	deg. C		5 feet
Rend Lake	RNB-3	2008-05-21	12:02	Temperature, Water	18.1	deg. C		11 feet
Rend Lake	RNB-3	2008-05-21	12:02	Temperature, Water	18	deg. C		12 feet
Rend Lake	RNB-3	2008-06-30	8:05	Temperature, Water	24.4	deg. C		9 feet
Rend Lake	RNB-3	2008-07-17	10:22	Temperature, Water	30.4	deg. C		1 feet
Rend Lake	RNB-3	2008-07-17	10:22	Temperature, Water	30	deg. C		3 feet
Rend Lake	RNB-3	2008-07-17	10:22	Temperature, Water	29.9	deg. C		5 feet
Rend Lake	RNB-3	2008-07-17	10:22	Temperature, Water	29.6	deg. C		7 feet
Rend Lake	RNB-3	2008-07-17	10:22	Temperature, Water	28.7	deg. C		9 feet
Rend Lake	RNB-3	2008-08-25	14:38	Temperature, Water	26.9	deg. C		1 feet
Rend Lake	RNB-3	2008-08-25	14:38	Temperature, Water	26.8	deg. C		3 feet
Rend Lake	RNB-3	2008-08-25	14:38	Temperature, Water	26.7	deg. C		5 feet
Rend Lake	RNB-3	2008-08-25	14:38	Temperature, Water	26.6	deg. C		7 feet
Rend Lake	RNB-3	2008-08-25	14:38	Temperature, Water	26.2	deg. C		8 feet
Rend Lake	RNB-3	2008-10-20	12:50	Temperature, Water	16.8	deg. C		3 feet
Rend Lake	RNB-3	2008-10-20	12:50	Temperature, Water	16.5	deg. C		6 feet
Rend Lake	RNB-3	2000-05-02	15:15:00	Temperature, water	20.2	deg. C		1 feet
Rend Lake	RNB-3	2000-05-02	15:15:00	Temperature, water	20	deg. C		3 feet
Rend Lake	RNB-3	2000-05-02	15:15:00	Temperature, water	19.6	deg. C		5 feet
Rend Lake	RNB-3	2000-05-02	15:15:00	Temperature, water	19.3	deg. C		7 feet
Rend Lake	RNB-3	2000-05-02	15:15:00	Temperature, water	18.9	deg. C		9 feet
Rend Lake	RNB-3	2000-06-14	11:15:00	Temperature, water	27.7	deg. C		3 feet
Rend Lake	RNB-3	2000-06-14	11:15:00	Temperature, water	27.6	deg. C		5 feet
Rend Lake	RNB-3	2000-06-14	11:15:00	Temperature, water	27.5	deg. C		7 feet
Rend Lake	RNB-3	2000-06-14	11:15:00	Temperature, water	27.2	deg. C		8 feet
Rend Lake	RNB-3	2000-07-27	13:30:00	Temperature, water	27.9	deg. C		1 feet
Rend Lake	RNB-3	2000-07-27	13:30:00	Temperature, water	27.8	deg. C		3 feet
Rend Lake	RNB-3	2000-07-27	13:30:00	Temperature, water	27.5	deg. C		5 feet
Rend Lake	RNB-3	2000-07-27	13:30:00	Temperature, water	26.4	deg. C		7 feet
Rend Lake	RNB-3	2000-07-27	13:30:00	Temperature, water	26.3	deg. C		9 feet
Rend Lake	RNB-3	2000-08-22	12:45:00	Temperature, water	26	deg. C		5 feet
Rend Lake	RNB-3	2000-08-22	12:45:00	Temperature, water	25.9	deg. C		7 feet
Rend Lake	RNB-3	2000-08-22	12:45:00	Temperature, water	25.7	deg. C		9 feet
Rend Lake	RNB-3	2000-10-17	12:00:00	Temperature, water	16.4	deg. C		1 feet
Rend Lake	RNB-3	2000-10-17	12:00:00	Temperature, water	16.3	deg. C		7 feet
Rend Lake	RNB-3	2000-10-17	12:00:00	Temperature, water	16.2	deg. C		8 feet
Rend Lake	RNB-4	2005-04-18	14:15	Temperature, Water	21.7	deg. C		1 feet
Rend Lake	RNB-4	2005-04-18	14:15	Temperature, Water	21.4	deg. C		3 feet
Rend Lake	RNB-4	2005-04-18	14:15	Temperature, Water	20.1	deg. C		5 feet
Rend Lake	RNB-4	2005-04-18	14:15	Temperature, Water	19.4	deg. C		7 feet
Rend Lake	RNB-4	2005-04-18	14:15	Temperature, Water	18.8	deg. C		9 feet
Rend Lake	RNB-4	2005-06-02	12:30	Temperature, Water	23	deg. C		7 feet
Rend Lake	RNB-4	2005-07-20	13:20	Temperature, Water	29.9	deg. C		0 feet
Rend Lake	RNB-4	2005-07-20	13:20	Temperature, Water	29.8	deg. C		1 feet
Rend Lake	RNB-4	2005-07-20	13:20	Temperature, Water	29.6	deg. C		3 feet
Rend Lake	RNB-4	2005-07-20	13:20	Temperature, Water	28.7	deg. C		5 feet

Segment	Station	Date	Time	Parameter	Result	Units	Remark	Depth
Rend Lake	RNB-4	2005-07-20	13:20	Temperature, Water	28.2	deg. C		7 feet
Rend Lake	RNB-4	2005-07-20	13:20	Temperature, Water	27.9	deg. C		9 feet
Rend Lake	RNB-4	2005-08-24	13:00	Temperature, Water	28.2	deg. C		0 feet
Rend Lake	RNB-4	2005-08-24	13:00	Temperature, Water	28.1	deg. C		1 feet
Rend Lake	RNB-4	2005-08-24	13:00	Temperature, Water	27.9	deg. C		3 feet
Rend Lake	RNB-4	2005-08-24	13:00	Temperature, Water	27.3	deg. C		5 feet
Rend Lake	RNB-4	2005-08-24	13:00	Temperature, Water	26.9	deg. C		7 feet
Rend Lake	RNB-4	2005-08-24	13:00	Temperature, Water	26.7	deg. C		9 feet
Rend Lake	RNB-4	2005-08-24	13:00	Temperature, Water	26.6	deg. C		10 feet
Rend Lake	RNB-4	2005-10-13	13:05	Temperature, Water	19.9	deg. C		0 feet
Rend Lake	RNB-4	2005-10-13	13:05	Temperature, Water	19.3	deg. C		1 feet
Rend Lake	RNB-4	2005-10-13	13:05	Temperature, Water	18.9	deg. C		3 feet
Rend Lake	RNB-4	2005-10-13	13:05	Temperature, Water	17.7	deg. C		5 feet
Rend Lake	RNB-4	2005-10-13	13:05	Temperature, Water	17.5	deg. C		7 feet
Rend Lake	RNB-4	2005-10-13	13:05	Temperature, Water	17.4	deg. C		10 feet
Rend Lake	RNB-4	2008-05-21	13:26	Temperature, Water	18.2	deg. C		7 feet
Rend Lake	RNB-4	2008-05-21	13:26	Temperature, Water	18.1	deg. C		9 feet
Rend Lake	RNB-4	2008-05-21	13:26	Temperature, Water	17.9	deg. C		11 feet
Rend Lake	RNB-4	2008-05-21	13:26	Temperature, Water	17.8	deg. C		12 feet
Rend Lake	RNB-4	2008-06-30	8:42	Temperature, Water	24.8	deg. C		5 feet
Rend Lake	RNB-4	2008-06-30	8:42	Temperature, Water	24.7	deg. C		9 feet
Rend Lake	RNB-4	2008-06-30	8:42	Temperature, Water	24.4	deg. C		12 feet
Rend Lake	RNB-4	2008-07-17	12:00	Temperature, Water	31.3	deg. C		1 feet
Rend Lake	RNB-4	2008-07-17	12:00	Temperature, Water	29.9	deg. C		3 feet
Rend Lake	RNB-4	2008-07-17	12:00	Temperature, Water	29.4	deg. C		7 feet
Rend Lake	RNB-4	2008-07-17	12:00	Temperature, Water	29.2	deg. C		9 feet
Rend Lake	RNB-4	2008-07-17	12:00	Temperature, Water	29	deg. C		11 feet
Rend Lake	RNB-4	2008-07-17	12:00	Temperature, Water	28.6	deg. C		12 feet
Rend Lake	RNB-4	2008-08-26	10:42	Temperature, Water	25.7	deg. C		0 feet
Rend Lake	RNB-4	2008-08-26	10:42	Temperature, Water	26.3	deg. C		1 feet
Rend Lake	RNB-4	2008-08-26	10:42	Temperature, Water	26.2	deg. C		5 feet
Rend Lake	RNB-4	2008-08-26	10:42	Temperature, Water	26.1	deg. C		10 feet
Rend Lake	RNB-4	2008-10-20	14:30	Temperature, Water	17.6	deg. C		0 feet
Rend Lake	RNB-4	2008-10-20	14:30	Temperature, Water	17.5	deg. C		1 feet
Rend Lake	RNB-4	2008-10-20	14:30	Temperature, Water	17.3	deg. C		3 feet
Rend Lake	RNB-4	2008-10-20	14:30	Temperature, Water	17.2	deg. C		5 feet
Rend Lake	RNB-4	2008-10-20	14:30	Temperature, Water	17.1	deg. C		9 feet
Rend Lake	RNB-4	2000-05-02	14:40:00	Temperature, water	20.8	deg. C		3 feet
Rend Lake	RNB-4	2000-05-02	14:40:00	Temperature, water	20.7	deg. C		6 feet
Rend Lake	RNB-4	2000-06-14	10:30:00	Temperature, water	25.8	deg. C		1 feet
Rend Lake	RNB-4	2000-06-14	10:30:00	Temperature, water	25.4	deg. C		3 feet
Rend Lake	RNB-4	2000-06-14	10:30:00	Temperature, water	24.9	deg. C		5 feet
Rend Lake	RNB-4	2000-06-14	10:30:00	Temperature, water	24.3	deg. C		6 feet
Rend Lake	RNB-4	2000-07-27	15:00:00	Temperature, water	28	deg. C		1 feet
Rend Lake	RNB-4	2000-07-27	15:00:00	Temperature, water	27.8	deg. C		3 feet
Rend Lake	RNB-4	2000-07-27	15:00:00	Temperature, water	26.8	deg. C		5 feet

Segment	Station	Date	Time	Parameter	Result	Units	Remark	Depth
Rend Lake	RNB-4	2000-07-27	15:00:00	Temperature, water	26.4	deg. C		7 feet
Rend Lake	RNB-4	2000-08-22	13:50:00	Temperature, water	26.7	deg. C		1 feet
Rend Lake	RNB-4	2000-08-22	13:50:00	Temperature, water	26.8	deg. C		3 feet
Rend Lake	RNB-4	2000-08-22	13:50:00	Temperature, water	26.6	deg. C		5 feet
Rend Lake	RNB-4	2000-08-22	13:50:00	Temperature, water	26.5	deg. C		6 feet
Rend Lake	RNB-4	2000-10-17	13:15:00	Temperature, water	17.1	deg. C		5 feet
Rend Lake	RNB-4	2000-10-17	13:15:00	Temperature, water	17	deg. C		7 feet
Rend Lake	RNB-5	2008-05-21	10:08	Temperature, Water	17.6	deg. C		3 feet
Rend Lake	RNB-5	2008-05-21	10:08	Temperature, Water	17.5	deg. C		13 feet
Rend Lake	RNB-5	2008-05-21	10:08	Temperature, Water	17.4	deg. C		15 feet
Rend Lake	RNB-5	2008-05-21	10:08	Temperature, Water	17.3	deg. C		23 feet
Rend Lake	RNB-5	2008-05-21	10:08	Temperature, Water	17.2	deg. C		25 feet
Rend Lake	RNB-5	2008-06-30	8:50	Temperature, Water	26.5	deg. C		13 feet
Rend Lake	RNB-5	2008-06-30	8:50	Temperature, Water	29.5	deg. C		15 feet
Rend Lake	RNB-5	2008-06-30	8:50	Temperature, Water	26.4	deg. C		17 feet
Rend Lake	RNB-5	2008-06-30	8:50	Temperature, Water	26.3	deg. C		19 feet
Rend Lake	RNB-5	2008-06-30	8:50	Temperature, Water	25.9	deg. C		21 feet
Rend Lake	RNB-5	2008-06-30	8:50	Temperature, Water	25.3	deg. C		23 feet
Rend Lake	RNB-5	2008-07-17	8:37	Temperature, Water	28	deg. C		1 feet
Rend Lake	RNB-5	2008-07-17	8:37	Temperature, Water	27.5	deg. C		3 feet
Rend Lake	RNB-5	2008-07-17	8:37	Temperature, Water	27.2	deg. C		5 feet
Rend Lake	RNB-5	2008-07-17	8:37	Temperature, Water	27.1	deg. C		9 feet
Rend Lake	RNB-5	2008-07-17	8:37	Temperature, Water	26.6	deg. C		11 feet
Rend Lake	RNB-5	2008-07-17	8:37	Temperature, Water	26.4	deg. C		13 feet
Rend Lake	RNB-5	2008-07-17	8:37	Temperature, Water	26.3	deg. C		15 feet
Rend Lake	RNB-5	2008-07-17	8:37	Temperature, Water	26.2	deg. C		23 feet
Rend Lake	RNB-5	2008-08-26	13:15	Temperature, Water	28.2	deg. C		0 feet
Rend Lake	RNB-5	2008-08-26	13:15	Temperature, Water	28.1	deg. C		1 feet
Rend Lake	RNB-5	2008-08-26	13:15	Temperature, Water	26.9	deg. C		3 feet
Rend Lake	RNB-5	2008-08-26	13:15	Temperature, Water	26.8	deg. C		13 feet
Rend Lake	RNB-5	2008-08-26	13:15	Temperature, Water	26.7	deg. C		19 feet
Rend Lake	RNB-5	2008-08-26	13:15	Temperature, Water	26.6	deg. C		21 feet
Rend Lake	RNB-5	2008-10-20	10:55	Temperature, Water	18.6	deg. C		20 feet
Rend Lake	RNB-5	2005-04-18	11:50	Temperature, Water	19.1	deg. C		1 feet
Rend Lake	RNB-5	2005-04-18	11:50	Temperature, Water	19	deg. C		3 feet
Rend Lake	RNB-5	2005-04-18	11:50	Temperature, Water	18.7	deg. C		5 feet
Rend Lake	RNB-5	2005-04-18	11:50	Temperature, Water	18	deg. C		7 feet
Rend Lake	RNB-5	2005-04-18	11:50	Temperature, Water	14.7	deg. C		9 feet
Rend Lake	RNB-5	2005-04-18	11:50	Temperature, Water	14.2	deg. C		11 feet
Rend Lake	RNB-5	2005-04-18	11:50	Temperature, Water	14	deg. C		12 feet
Rend Lake	RNB-5	2005-06-02	9:50	Temperature, Water	22.3	deg. C		11 feet
Rend Lake	RNB-5	2005-06-02	9:50	Temperature, Water	22.2	deg. C		13 feet
Rend Lake	RNB-5	2005-06-02	9:50	Temperature, Water	22.1	deg. C		15 feet
Rend Lake	RNB-5	2005-06-02	9:50	Temperature, Water	22	deg. C		17 feet
Rend Lake	RNB-5	2005-06-02	9:50	Temperature, Water	21.9	deg. C		19 feet
Rend Lake	RNB-5	2005-06-02	9:50	Temperature, Water	21.8	deg. C		21 feet

Segment	Station	Date	Time	Parameter	Result	Units	Remark	Depth
Rend Lake	RNB-5	2005-06-02	9:50	Temperature, Water	21.6	deg. C		23 feet
Rend Lake	RNB-5	2005-06-02	9:50	Temperature, Water	21.4	deg. C		25 feet
Rend Lake	RNB-5	2005-07-20	10:40	Temperature, Water	29.6	deg. C		3 feet
Rend Lake	RNB-5	2005-07-20	10:40	Temperature, Water	29.2	deg. C		5 feet
Rend Lake	RNB-5	2005-07-20	10:40	Temperature, Water	28.8	deg. C		7 feet
Rend Lake	RNB-5	2005-07-20	10:40	Temperature, Water	26.9	deg. C		9 feet
Rend Lake	RNB-5	2005-07-20	10:40	Temperature, Water	26.5	deg. C		11 feet
Rend Lake	RNB-5	2005-07-20	10:40	Temperature, Water	26.3	deg. C		15 feet
Rend Lake	RNB-5	2005-07-20	10:40	Temperature, Water	26.2	deg. C		21 feet
Rend Lake	RNB-5	2005-07-20	10:40	Temperature, Water	26.1	deg. C		22 feet
Rend Lake	RNB-5	2005-08-24	10:30	Temperature, Water	28.5	deg. C		3 feet
Rend Lake	RNB-5	2005-08-24	10:30	Temperature, Water	28.4	deg. C		9 feet
Rend Lake	RNB-5	2005-08-24	10:30	Temperature, Water	28.3	deg. C		11 feet
Rend Lake	RNB-5	2005-08-24	10:30	Temperature, Water	28.2	deg. C		15 feet
Rend Lake	RNB-5	2005-08-24	10:30	Temperature, Water	28.1	deg. C		17 feet
Rend Lake	RNB-5	2005-08-24	10:30	Temperature, Water	28	deg. C		20 feet
Rend Lake	RNB-5	2005-10-13	10:40	Temperature, Water	19.7	deg. C		0 feet
Rend Lake	RNB-5	2005-10-13	10:40	Temperature, Water	19.5	deg. C		1 feet
Rend Lake	RNB-5	2005-10-13	10:40	Temperature, Water	18.7	deg. C		3 feet
Rend Lake	RNB-5	2005-10-13	10:40	Temperature, Water	18.6	deg. C		5 feet
Rend Lake	RNB-5	2005-10-13	10:40	Temperature, Water	18.5	deg. C		13 feet
Rend Lake	RNB-5	2005-10-13	10:40	Temperature, Water	18.4	deg. C		20 feet
Rend Lake	RNB-5	2000-05-02	10:30:00	Temperature, water	16.1	deg. C		1 feet
Rend Lake	RNB-5	2000-05-02	10:30:00	Temperature, water	15.8	deg. C		3 feet
Rend Lake	RNB-5	2000-05-02	10:30:00	Temperature, water	15.6	deg. C		5 feet
Rend Lake	RNB-5	2000-05-02	10:30:00	Temperature, water	15.4	deg. C		7 feet
Rend Lake	RNB-5	2000-05-02	10:30:00	Temperature, water	15.3	deg. C		9 feet
Rend Lake	RNB-5	2000-05-02	10:30:00	Temperature, water	15.1	deg. C		11 feet
Rend Lake	RNB-5	2000-05-02	10:30:00	Temperature, water	14.9	deg. C		13 feet
Rend Lake	RNB-5	2000-05-02	10:30:00	Temperature, water	14.8	deg. C		15 feet
Rend Lake	RNB-5	2000-05-02	10:30:00	Temperature, water	14.7	deg. C		19 feet
Rend Lake	RNB-5	2000-05-02	10:30:00	Temperature, water	14.6	deg. C		24 feet
Rend Lake	RNB-5	2000-06-14	09:40:00	Temperature, water	26.4	deg. C		5 feet
Rend Lake	RNB-5	2000-06-14	09:40:00	Temperature, water	26.3	deg. C		9 feet
Rend Lake	RNB-5	2000-06-14	09:40:00	Temperature, water	26.2	deg. C		11 feet
Rend Lake	RNB-5	2000-06-14	09:40:00	Temperature, water	26	deg. C		13 feet
Rend Lake	RNB-5	2000-06-14	09:40:00	Temperature, water	25.8	deg. C		15 feet
Rend Lake	RNB-5	2000-06-14	09:40:00	Temperature, water	23.7	deg. C		17 feet
Rend Lake	RNB-5	2000-06-14	09:40:00	Temperature, water	23.1	deg. C		19 feet
Rend Lake	RNB-5	2000-06-14	09:40:00	Temperature, water	23	deg. C		21 feet
Rend Lake	RNB-5	2000-07-27	11:15:00	Temperature, water	27.1	deg. C		1 feet
Rend Lake	RNB-5	2000-07-27	11:15:00	Temperature, water	27	deg. C		3 feet
Rend Lake	RNB-5	2000-07-27	11:15:00	Temperature, water	26.9	deg. C		7 feet
Rend Lake	RNB-5	2000-07-27	11:15:00	Temperature, water	26.6	deg. C		9 feet
Rend Lake	RNB-5	2000-07-27	11:15:00	Temperature, water	26.4	deg. C		11 feet
Rend Lake	RNB-5	2000-07-27	11:15:00	Temperature, water	26.3	deg. C		13 feet

Segment	Station	Date	Time	Parameter	Result	Units	Remark	Depth
Rend Lake	RNB-5	2000-07-27	11:15:00	Temperature, water	26.1	deg. C		15 feet
Rend Lake	RNB-5	2000-07-27	11:15:00	Temperature, water	26	deg. C		17 feet
Rend Lake	RNB-5	2000-07-27	11:15:00	Temperature, water	25.8	deg. C		19 feet
Rend Lake	RNB-5	2000-07-27	11:15:00	Temperature, water	25.7	deg. C		24 feet
Rend Lake	RNB-5	2000-08-22	11:00:00	Temperature, water	26.2	deg. C		19 feet
Rend Lake	RNB-5	2000-08-22	11:00:00	Temperature, water	26.1	deg. C		23 feet
Rend Lake	RNB-5	2000-10-17	10:35:00	Temperature, water	15	deg. C		0 feet
Rend Lake	RNB-5	2000-10-17	10:35:00	Temperature, water	15.3	deg. C		1 feet
Rend Lake	RNB-5	2000-10-17	10:35:00	Temperature, water	15.6	deg. C		9 feet
Rend Lake	RNB-5	2000-10-17	10:35:00	Temperature, water	15.5	deg. C		23 feet
Big Muddy	N-08	1977-11-09	9:45	Total Suspended Solids	12	mg/L		
Big Muddy	N-08	1977-12-20	10:45	Total Suspended Solids	31	mg/L		
Big Muddy	N-08	1978-01-30	9:45	Total Suspended Solids	5	mg/L		
Big Muddy	N-08	1978-04-10	12:45	Total Suspended Solids	38	mg/L		
Big Muddy	N-08	1978-05-15	16:15	Total Suspended Solids	38	mg/L		
Big Muddy	N-08	1978-06-26	11:40	Total Suspended Solids	39	mg/L		
Big Muddy	N-08	1978-10-18	11:45	Total Suspended Solids	78	mg/L		
Big Muddy	N-08	1978-12-12	13:15	Total Suspended Solids	30	mg/L		
Big Muddy	N-08	1979-01-16	10:00	Total Suspended Solids	6	mg/L		
Big Muddy	N-08	1979-03-13	13:00	Total Suspended Solids	24	mg/L		
Big Muddy	N-08	1979-05-01	7:30	Total Suspended Solids	43	mg/L		
Big Muddy	N-08	1979-05-29	11:00	Total Suspended Solids	22	mg/L		
Big Muddy	N-08	1979-06-25	13:30	Total Suspended Solids	15	mg/L		
Big Muddy	N-08	1979-12-18	12:00	Total Suspended Solids	5	mg/L		
Big Muddy	N-08	1979-12-18	13:00	Total Suspended Solids	8	mg/L		
Big Muddy	N-08	1979-12-27	11:00	Total Suspended Solids	36	mg/L		
Big Muddy	N-08	1979-12-27	12:00	Total Suspended Solids	28	mg/L		
Big Muddy	N-08	1980-01-29	14:00	Total Suspended Solids	6	mg/L		
Big Muddy	N-08	1980-02-19	9:00	Total Suspended Solids	13	mg/L		
Big Muddy	N-08	1980-03-27	9:00	Total Suspended Solids	80	mg/L		
Big Muddy	N-08	1980-04-28	9:00	Total Suspended Solids	38	mg/L		
Big Muddy	N-08	1980-04-28	10:00	Total Suspended Solids	40	mg/L		
Big Muddy	N-08	1980-05-19	9:00	Total Suspended Solids	75	mg/L		
Big Muddy	N-08	1980-06-23	9:00	Total Suspended Solids	40	mg/L		
Big Muddy	N-08	1980-07-07	11:00	Total Suspended Solids	120	mg/L		
Big Muddy	N-08	1980-08-18	11:00	Total Suspended Solids	60	mg/L		
Big Muddy	N-08	1980-09-08	13:00	Total Suspended Solids	150	mg/L		
Big Muddy	N-08	1980-10-22	12:00	Total Suspended Solids	20	mg/L		
Big Muddy	N-08	1980-11-13	9:00	Total Suspended Solids	18	mg/L		
Big Muddy	N-08	1980-12-08	11:00	Total Suspended Solids	29	mg/L		
Big Muddy	N-08	1981-01-07	11:00	Total Suspended Solids	15	mg/L		
Big Muddy	N-08	1981-02-04	12:00	Total Suspended Solids	14	mg/L		
Big Muddy	N-08	1981-02-25	11:00	Total Suspended Solids	42	mg/L		
Big Muddy	N-08	1981-04-01	11:00	Total Suspended Solids	41	mg/L		
Big Muddy	N-08	1981-05-04	15:00	Total Suspended Solids	34	mg/L		
Big Muddy	N-08	1981-06-10	13:00	Total Suspended Solids	170	mg/L		

Segment	Station	Date	Time	Parameter	Result	Units	Remark	Depth
Big Muddy	N-08	1981-07-07	11:00	Total Suspended Solids	320	mg/L		
Big Muddy	N-08	1981-07-20	11:00	Total Suspended Solids	320	mg/L		
Big Muddy	N-08	1981-08-12	10:00	Total Suspended Solids	140	mg/L		
Big Muddy	N-08	1981-09-21	11:00	Total Suspended Solids	78	mg/L		
Big Muddy	N-08	1981-11-03	11:00	Total Suspended Solids	18	mg/L		
Big Muddy	N-08	1981-11-17	11:00	Total Suspended Solids	36	mg/L		
Big Muddy	N-08	1981-12-28	11:00	Total Suspended Solids	56	mg/L		
Big Muddy	N-08	1982-02-24	12:00	Total Suspended Solids	115	mg/L		
Big Muddy	N-08	1982-03-25	11:00	Total Suspended Solids	85	mg/L		
Big Muddy	N-08	1982-05-20	11:00	Total Suspended Solids	17	mg/L		
Big Muddy	N-08	1982-06-22	12:00	Total Suspended Solids	95	mg/L		
Big Muddy	N-08	1982-08-18	11:00	Total Suspended Solids	30	mg/L		
Big Muddy	N-08	1982-09-08	11:00	Total Suspended Solids	65	mg/L		
Big Muddy	N-08	1982-10-27	11:00	Total Suspended Solids	60	mg/L		
Big Muddy	N-08	1982-12-28	11:00	Total Suspended Solids	190	mg/L		
Big Muddy	N-08	1983-03-16	11:00	Total Suspended Solids	42	mg/L		
Big Muddy	N-08	1983-03-28	11:00	Total Suspended Solids	80	mg/L		
Big Muddy	N-08	1983-04-27	11:00	Total Suspended Solids	64	mg/L		
Big Muddy	N-08	1983-06-09	13:00	Total Suspended Solids	67	mg/L		
Big Muddy	N-08	1983-07-07	11:00	Total Suspended Solids	124	mg/L		
Big Muddy	N-08	1983-09-26	13:00	Total Suspended Solids	10	mg/L		
Big Muddy	N-08	1983-11-07	11:00	Total Suspended Solids	23	mg/L		
Big Muddy	N-08	1983-12-12	11:00	Total Suspended Solids	48	mg/L		
Big Muddy	N-08	1984-01-24	11:00	Total Suspended Solids	8	mg/L		
Big Muddy	N-08	1984-03-13	10:00	Total Suspended Solids	11	mg/L		
Big Muddy	N-08	1984-04-11	10:00	Total Suspended Solids	40	mg/L		
Big Muddy	N-08	1984-05-07	11:00	Total Suspended Solids	585	mg/L		
Big Muddy	N-08	1984-06-18	13:00	Total Suspended Solids	24	mg/L		
Big Muddy	N-08	1984-07-17	10:00	Total Suspended Solids	21	mg/L		
Big Muddy	N-08	1984-08-23	10:00	Total Suspended Solids	23	mg/L		
Big Muddy	N-08	1984-11-01	12:00	Total Suspended Solids	238	mg/L		
Big Muddy	N-08	1984-12-03	10:00	Total Suspended Solids	28	mg/L		
Big Muddy	N-08	1985-03-07	10:00	Total Suspended Solids	30	mg/L		
Big Muddy	N-08	1985-04-08	10:00	Total Suspended Solids	44	mg/L		
Big Muddy	N-08	1985-05-16	9:00	Total Suspended Solids	69	mg/L		
Big Muddy	N-08	1985-06-18	10:00	Total Suspended Solids	316	mg/L		
Big Muddy	N-08	1985-08-15	9:00	Total Suspended Solids	272	mg/L		
Big Muddy	N-08	1985-09-10	10:00	Total Suspended Solids	30	mg/L		
Big Muddy	N-08	1985-10-02	9:15	Total Suspended Solids	15	mg/L		
Big Muddy	N-08	1985-10-02	9:00	Total Suspended Solids	12	mg/L		
Big Muddy	N-08	1985-11-12	10:00	Total Suspended Solids	25	mg/L		
Big Muddy	N-08	1986-01-06	12:00	Total Suspended Solids	3	mg/L		
Big Muddy	N-08	1986-02-03	10:00	Total Suspended Solids	204	mg/L		
Big Muddy	N-08	1986-03-25	10:00	Total Suspended Solids	44	mg/L		
Big Muddy	N-08	1986-05-22	10:00	Total Suspended Solids	40	mg/L		
Big Muddy	N-08	1986-06-05	12:00	Total Suspended Solids	26	mg/L		

Segment	Station	Date	Time	Parameter	Result	Units	Remark	Depth
Big Muddy	N-08	1986-07-16	10:00	Total Suspended Solids	360	mg/L		
Big Muddy	N-08	1986-09-24	10:00	Total Suspended Solids	21	mg/L		
Big Muddy	N-08	1986-11-03	11:00	Total Suspended Solids	58	mg/L		
Big Muddy	N-08	1986-12-02	10:00	Total Suspended Solids	132	mg/L		
Big Muddy	N-08	1987-03-02	10:00	Total Suspended Solids	94	mg/L		
Big Muddy	N-08	1987-04-07	10:00	Total Suspended Solids	25	mg/L		
Big Muddy	N-08	1987-05-28	10:00	Total Suspended Solids	30	mg/L		
Big Muddy	N-08	1987-07-01	14:00	Total Suspended Solids	364	mg/L		
Big Muddy	N-08	1987-07-09	8:00	Total Suspended Solids	176	mg/L		
Big Muddy	N-08	1987-07-22	10:00	Total Suspended Solids	41	mg/L		
Big Muddy	N-08	1987-09-02	10:00	Total Suspended Solids	47	mg/L		
Big Muddy	N-08	1987-10-13	10:00	Total Suspended Solids	21	mg/L		
Big Muddy	N-08	1987-11-18	10:00	Total Suspended Solids	14	mg/L		
Big Muddy	N-08	1988-01-20	10:00	Total Suspended Solids	4	mg/L		
Big Muddy	N-08	1988-02-25	10:00	Total Suspended Solids	40	mg/L		
Big Muddy	N-08	1988-03-29	12:00	Total Suspended Solids	265	mg/L		
Big Muddy	N-08	1988-05-09	10:00	Total Suspended Solids	41	mg/L		
Big Muddy	N-08	1988-06-08	10:00	Total Suspended Solids	28	mg/L		
Big Muddy	N-08	1988-07-18	8:00	Total Suspended Solids	32	mg/L		
Big Muddy	N-08	1988-08-25	10:00	Total Suspended Solids	35	mg/L		
Big Muddy	N-08	1988-10-18	12:00	Total Suspended Solids	31	mg/L		
Big Muddy	N-08	1988-11-16	10:00	Total Suspended Solids	160	mg/L		
Big Muddy	N-08	1989-02-02	10:00	Total Suspended Solids	32	mg/L		
Big Muddy	N-08	1989-03-01	10:00	Total Suspended Solids	11	mg/L		
Big Muddy	N-08	1989-04-11	10:00	Total Suspended Solids	26	mg/L		
Big Muddy	N-08	1989-05-17	10:00	Total Suspended Solids	45	mg/L		
Big Muddy	N-08	1989-06-12	11:00	Total Suspended Solids	98	mg/L		
Big Muddy	N-08	1989-08-15	11:00	Total Suspended Solids	24	mg/L		
Big Muddy	N-08	1989-08-30	10:00	Total Suspended Solids	49	mg/L		
Big Muddy	N-08	1989-10-03	10:00	Total Suspended Solids	41	mg/L		
Big Muddy	N-08	1989-11-16	10:00	Total Suspended Solids	73	mg/L		
Big Muddy	N-08	1990-01-09	11:00	Total Suspended Solids	5	mg/L		
Big Muddy	N-08	1990-02-06	10:00	Total Suspended Solids	33	mg/L		
Big Muddy	N-08	1990-03-22	10:00	Total Suspended Solids	8	mg/L		
Big Muddy	N-08	1990-05-23	11:00	Total Suspended Solids	32	mg/L		
Big Muddy	N-08	1990-06-27	10:00	Total Suspended Solids	44	mg/L		
Big Muddy	N-08	1990-08-20	10:00	Total Suspended Solids	23	mg/L		
Big Muddy	N-08	1990-09-24	10:00	Total Suspended Solids	70	mg/L		
Big Muddy	N-08	1990-10-25	10:00	Total Suspended Solids	52	mg/L		
Big Muddy	N-08	1990-12-13	10:00	Total Suspended Solids	9	mg/L		
Big Muddy	N-08	1991-02-06	10:00	Total Suspended Solids	167	mg/L		
Big Muddy	N-08	1991-03-19	10:00	Total Suspended Solids	79	mg/L		
Big Muddy	N-08	1991-04-29	11:00	Total Suspended Solids	84	mg/L		
Big Muddy	N-08	1991-05-28	11:00	Total Suspended Solids	36	mg/L		
Big Muddy	N-08	1991-07-15	10:00	Total Suspended Solids	55	mg/L		
Big Muddy	N-08	1991-08-22	10:00	Total Suspended Solids	47	mg/L		

Segment	Station	Date	Time	Parameter	Result	Units	Remark	Depth
Big Muddy	N-08	1991-10-03	10:00	Total Suspended Solids	46	mg/L		
Big Muddy	N-08	1991-11-18	10:00	Total Suspended Solids	21	mg/L		
Big Muddy	N-08	1992-01-02	10:00	Total Suspended Solids	272	mg/L		
Big Muddy	N-08	1992-02-06	10:00	Total Suspended Solids	11	mg/L		
Big Muddy	N-08	1992-03-17	11:00	Total Suspended Solids	20	mg/L		
Big Muddy	N-08	1992-05-06	10:00	Total Suspended Solids	47	mg/L		
Big Muddy	N-08	1992-06-10	10:00	Total Suspended Solids	47	mg/L		
Big Muddy	N-08	1992-07-20	10:00	Total Suspended Solids	41	mg/L		
Big Muddy	N-08	1992-08-19	10:00	Total Suspended Solids	36	mg/L		
Big Muddy	N-08	1993-01-12	11:00	Total Suspended Solids	26	mg/L		
Big Muddy	N-08	1993-10-13	10:00	Total Suspended Solids	29	mg/L		
Big Muddy	N-08	1994-03-02	11:00	Total Suspended Solids	79	mg/L		
Big Muddy	N-08	1994-04-06	11:00	Total Suspended Solids	34	mg/L		
Big Muddy	N-08	1994-05-23	11:00	Total Suspended Solids	18	mg/L		
Big Muddy	N-08	1994-06-27	13:00	Total Suspended Solids	226	mg/L		
Big Muddy	N-08	1994-07-27	10:00	Total Suspended Solids	52	mg/L		
Big Muddy	N-08	1994-09-22	10:00	Total Suspended Solids	19	mg/L		
Big Muddy	N-08	1994-11-10	10:00	Total Suspended Solids	19	mg/L		
Big Muddy	N-08	1994-12-07	11:00	Total Suspended Solids	35	mg/L		
Big Muddy	N-08	1995-01-30	11:00	Total Suspended Solids	38	mg/L		
Big Muddy	N-08	1995-02-21	11:00	Total Suspended Solids	12	mg/L		
Big Muddy	N-08	1995-04-12	12:00	Total Suspended Solids	2	mg/L		
Big Muddy	N-08	1995-05-10	11:00	Total Suspended Solids	116	mg/L		
Big Muddy	N-08	1995-06-19	11:00	Total Suspended Solids	9	mg/L		
Big Muddy	N-08	1995-07-20	11:00	Total Suspended Solids	23	mg/L		
Big Muddy	N-08	1995-09-06	10:00	Total Suspended Solids	33	mg/L		
Big Muddy	N-08	1995-11-15	10:00	Total Suspended Solids	32	mg/L		
Big Muddy	N-08	1995-12-18	11:00	Total Suspended Solids	15	mg/L		
Big Muddy	N-08	1996-01-23	12:00	Total Suspended Solids	144	mg/L		
Big Muddy	N-08	1996-03-07	10:00	Total Suspended Solids	92	mg/L		
Big Muddy	N-08	1996-04-01	10:00	Total Suspended Solids	116	mg/L		
Big Muddy	N-08	1996-05-02	12:00	Total Suspended Solids	116	mg/L		
Big Muddy	N-08	1996-06-04	10:00	Total Suspended Solids	118	mg/L		
Big Muddy	N-08	1996-07-25	10:00	Total Suspended Solids	19	mg/L		
Big Muddy	N-08	1997-03-25	10:00	Total Suspended Solids	34	mg/L		
Big Muddy	N-08	2003-01-14	22:30	Total Suspended Solids	17	mg/l		
Big Muddy	N-08	2003-02-19	13:00	Total Suspended Solids	22	mg/l		
Big Muddy	N-08	2003-03-19	22:10	Total Suspended Solids	39	mg/l		
Big Muddy	N-08	2003-04-30	22:20	Total Suspended Solids	70	mg/l		
Big Muddy	N-08	2003-06-30	22:00	Total Suspended Solids	22	mg/l		
Big Muddy	N-08	2003-07-07	15:00	Total Suspended Solids	16	mg/l		
Big Muddy	N-08	2003-09-22	22:45	Total Suspended Solids	58	mg/l		
Big Muddy	N-08	2003-10-28	22:10	Total Suspended Solids	18	mg/l		
Big Muddy	N-08	2003-12-09	22:10	Total Suspended Solids	17	mg/l		
Big Muddy	N-08	2004-01-28	23:00	Total Suspended Solids	11	mg/l		
Big Muddy	N-08	2004-03-17	22:00	Total Suspended Solids	16	mg/l		

Segment	Station	Date	Time	Parameter	Result	Units	Remark	Depth
Big Muddy	N-08	2004-04-21	22:15	Total Suspended Solids	58	mg/l		
Big Muddy	N-08	2004-05-20	23:00	Total Suspended Solids	23	mg/l		
Big Muddy	N-08	2004-06-29	22:30	Total Suspended Solids	43	mg/l		
Big Muddy	N-08	2004-08-12	21:45	Total Suspended Solids	88	mg/l		
Big Muddy	N-08	2004-09-09	23:00	Total Suspended Solids	30	mg/l		
Big Muddy	N-08	2004-10-28	22:30	Total Suspended Solids	56	mg/l		
Big Muddy	N-08	2005-01-12	21:45	Total Suspended Solids	14	mg/l		
Big Muddy	N-08	2005-02-07	12:10	Total Suspended Solids	286	mg/l		
Big Muddy	N-08	2005-03-14	23:00	Total Suspended Solids	6	mg/l		
Big Muddy	N-08	2005-04-14	22:30	Total Suspended Solids	50	mg/l		
Big Muddy	N-08	2005-05-12	23:15	Total Suspended Solids	12	mg/l		
Big Muddy	N-08	2005-06-13	22:00	Total Suspended Solids	12	mg/l		
Big Muddy	N-08	2005-08-11	22:00	Total Suspended Solids	7	mg/l		
Big Muddy	N-08	2005-09-01	10:30	Total Suspended Solids	26	mg/l		
Big Muddy	N-08	2005-10-27	11:00	Total Suspended Solids	10	mg/l		
Big Muddy	N-08	2006-01-20	11:30	Total Suspended Solids	4	mg/l		
Big Muddy	N-08	2006-01-20	11:30	Total Suspended Solids	20	mg/l		
Big Muddy	N-08	2006-02-21	11:00	Total Suspended Solids	6	mg/l		
Big Muddy	N-08	2006-02-21	11:00	Total Suspended Solids	15	mg/l		
Big Muddy	N-08	2006-03-27	11:30	Total Suspended Solids	4	mg/l		
Big Muddy	N-08	2006-03-27	11:30	Total Suspended Solids	17	mg/l		
Big Muddy	N-08	2006-05-08	11:10	Total Suspended Solids	5	mg/l		
Big Muddy	N-08	2006-05-08	11:10	Total Suspended Solids	27	mg/l		
Big Muddy	N-08	2006-06-05	9:35	Total Suspended Solids	7	mg/l		
Big Muddy	N-08	2006-06-05	9:35	Total Suspended Solids	38	mg/l		
Big Muddy	N-08	2006-07-31	11:30	Total Suspended Solids	6	mg/l		
Big Muddy	N-08	2006-07-31	11:30	Total Suspended Solids	26	mg/l		
Big Muddy	N-08	2006-09-19	10:30	Total Suspended Solids	3	mg/l		
Big Muddy	N-08	2006-09-19	10:30	Total Suspended Solids	15	mg/l		
Big Muddy	N-08	2006-10-25	11:15	Total Suspended Solids	0	mg/l		
Big Muddy	N-08	2006-10-25	11:15	Total Suspended Solids	2	mg/l		
Big Muddy	N-08	2006-11-20	10:50	Total Suspended Solids	3	mg/l		
Big Muddy	N-08	2006-11-20	10:50	Total Suspended Solids	12	mg/l		
Big Muddy	N-08	2007-01-03	9:30	Total Suspended Solids	5	mg/l		
Big Muddy	N-08	2007-01-03	9:30	Total Suspended Solids	21	mg/l		
Big Muddy	N-08	2008-05-12	11:00	Total Suspended Solids	0	mg/l		
Big Muddy	N-08	2008-05-12	11:00	Total Suspended Solids	24	mg/l		
Big Muddy	N-08	2008-06-17	11:00	Total Suspended Solids	4	mg/l		
Big Muddy	N-08	2008-06-17	11:00	Total Suspended Solids	24.5	mg/l		
Big Muddy	N-08	2008-08-28	11:35	Total Suspended Solids	5	mg/l		
Big Muddy	N-08	2008-08-28	11:35	Total Suspended Solids	23	mg/l		
Big Muddy	N-08	2008-10-08	10:50	Total Suspended Solids	5	mg/l		
Big Muddy	N-08	2008-10-08	10:50	Total Suspended Solids	17	mg/l		
Big Muddy	N-08	2008-12-08	11:10	Total Suspended Solids	0	mg/l		
Big Muddy	N-08	2009-01-26	12:00	Total Suspended Solids	4	mg/l		
Big Muddy	N-08	2009-01-26	12:00	Total Suspended Solids	7	mg/l		

Segment	Station	Date	Time	Parameter	Result	Units	Remark	Depth
Big Muddy	N-08	2009-02-24	11:05	Total Suspended Solids	5	mg/l		
Big Muddy	N-08	2009-02-24	11:05	Total Suspended Solids	8	mg/l		
Big Muddy	N-08	2009-04-21	10:30	Total Suspended Solids	8	mg/l		
Big Muddy	N-08	2009-04-21	10:30	Total Suspended Solids	45	mg/l		
Big Muddy	N-08	2009-05-20	10:30	Total Suspended Solids	7	mg/l		
Big Muddy	N-08	2009-05-20	10:30	Total Suspended Solids	34	mg/l		
Big Muddy	N-08	2009-06-22	10:30	Total Suspended Solids	8	mg/l		
Big Muddy	N-08	2009-06-22	10:30	Total Suspended Solids	44	mg/l		
Big Muddy	N-08	2009-07-27	10:00	Total Suspended Solids	4	mg/l		
Big Muddy	N-08	2009-07-27	10:00	Total Suspended Solids	18	mg/l		
Big Muddy	N-08	2009-08-25	9:00	Total Suspended Solids	7	mg/l		
Big Muddy	N-08	2009-08-25	9:00	Total Suspended Solids	29	mg/l		
Big Muddy	N-08	2009-10-05	9:35	Total Suspended Solids	6	mg/l		
Big Muddy	N-08	2009-11-16	12:00	Total Suspended Solids	7	mg/l		
Big Muddy	N-08	2009-11-16	12:00	Total Suspended Solids	11	mg/l		
Big Muddy	N-08	2010-01-19	10:45	Total Suspended Solids	5	mg/l		
Big Muddy	N-08	2010-03-01	12:00	Total Suspended Solids	6	mg/l		
Big Muddy	N-08	2010-03-01	12:00	Total Suspended Solids	18	mg/l		
Big Muddy	N-08	2010-03-24	11:20	Total Suspended Solids	8	mg/l		
Big Muddy	N-08	2010-03-24	11:20	Total Suspended Solids	62	mg/l		
Big Muddy	N-08	2010-05-12	11:30	Total Suspended Solids	27	mg/l		
Big Muddy	N-08	2010-05-12	11:30	Total Suspended Solids	791	mg/l		
Big Muddy	N-08	2010-07-01	10:15	Total Suspended Solids	6	mg/l		
Big Muddy	N-08	2010-07-01	10:15	Total Suspended Solids	34	mg/l		
Big Muddy	N-08	2010-08-23	10:30	Total Suspended Solids	8	mg/l		
Big Muddy	N-08	2010-08-23	10:30	Total Suspended Solids	56	mg/l		
Big Muddy	N-08	2010-09-15	11:00	Total Suspended Solids	9	mg/l		
Big Muddy	N-08	2010-10-20	9:55	Total Suspended Solids	4	mg/l		
Big Muddy	N-08	2010-10-20	9:55	Total Suspended Solids	9	mg/l		
Big Muddy	N-08	2010-12-09	11:35	Total Suspended Solids	6	mg/l		
Big Muddy	N-08	2010-12-09	11:35	Total Suspended Solids	13	mg/l		
Big Muddy	N-08	2011-01-26	11:00	Total Suspended Solids	0	mg/l		
Big Muddy	N-08	2011-01-26	11:00	Total Suspended Solids	4	mg/l		
Big Muddy	N-08	2011-03-03	11:30	Total Suspended Solids	10	mg/l		
Big Muddy	N-08	2011-03-03	11:30	Total Suspended Solids	37	mg/l		
Big Muddy	N-08	2011-04-13	10:00	Total Suspended Solids	11	mg/l		
Big Muddy	N-08	2011-04-13	10:00	Total Suspended Solids	68	mg/l		
Big Muddy	N-08	2011-05-19	9:43	Total Suspended Solids	9	mg/l		
Big Muddy	N-08	2011-05-19	9:43	Total Suspended Solids	42	mg/l		
Big Muddy	N-08	2011-06-08	10:15	Total Suspended Solids	5	mg/l		
Big Muddy	N-08	2011-06-08	10:15	Total Suspended Solids	23	mg/l		
Big Muddy	N-08	2011-08-08	9:15	Total Suspended Solids	7	mg/l		
Big Muddy	N-08	2011-08-08	9:15	Total Suspended Solids	15	mg/l		
Big Muddy	N-08	2011-09-12	10:10	Total Suspended Solids	4	mg/l		
Big Muddy	N-08	2011-09-12	10:10	Total Suspended Solids	7	mg/l		
Big Muddy	N-08	2011-10-18	10:30	Total Suspended Solids	4	mg/l		

Segment	Station	Date	Time	Parameter	Result	Units	Remark	Depth
Big Muddy	N-08	2011-10-18	10:30	Total Suspended Solids	8	mg/l		
Big Muddy	N-08	2011-11-28	10:45	Total Suspended Solids	23	mg/l		
Big Muddy	N-08	2011-11-28	10:45	Total Suspended Solids	60	mg/l		
Casey Fork	NJ-07	2005-01-12	21:00	Total Suspended Solids	12	mg/l		
Casey Fork	NJ-07	2005-02-07	23:00	Total Suspended Solids	716	mg/l		
Casey Fork	NJ-07	2005-03-14	22:00	Total Suspended Solids	6	mg/l		
Casey Fork	NJ-07	2005-04-14	21:15	Total Suspended Solids	44	mg/l		
Casey Fork	NJ-07	2005-05-12	22:10	Total Suspended Solids	42	mg/l		
Casey Fork	NJ-07	2005-06-13	21:00	Total Suspended Solids	30	mg/l		
Casey Fork	NJ-07	2005-08-11	21:10	Total Suspended Solids	16	mg/l		
Casey Fork	NJ-07	2005-09-01	21:15	Total Suspended Solids	46	mg/l		
Casey Fork	NJ-07	2005-10-27	10:00	Total Suspended Solids	9	mg/l		1 ft
Casey Fork	NJ-07	2006-01-20	10:30	Total Suspended Solids	17	mg/l		
Casey Fork	NJ-07	2006-02-21	10:00	Total Suspended Solids	19	mg/l		
Casey Fork	NJ-07	2006-03-27	10:30	Total Suspended Solids	13	mg/l		
Casey Fork	NJ-07	2006-05-08	9:50	Total Suspended Solids	20	mg/l		
Casey Fork	NJ-07	2006-06-05	8:35	Total Suspended Solids	44	mg/l		
Casey Fork	NJ-07	2006-07-31	10:15	Total Suspended Solids	3	mg/l		
Casey Fork	NJ-07	2006-09-19	9:00	Total Suspended Solids	29	mg/l		
Casey Fork	NJ-07	2006-10-25	10:15	Total Suspended Solids	30	mg/l		
Casey Fork	NJ-07	2006-11-20	9:50	Total Suspended Solids	11	mg/l		
Casey Fork	NJ-07	2007-01-03	8:30	Total Suspended Solids	13	mg/l		
Casey Fork	NJ-07	2007-03-06	11:30	Total Suspended Solids	16	mg/l		
Casey Fork	NJ-07	2007-04-04	13:05	Total Suspended Solids	155	mg/l		
Casey Fork	NJ-07	2007-05-14	10:00	Total Suspended Solids	42	mg/l		
Casey Fork	NJ-07	2007-06-25	12:00	Total Suspended Solids	46	mg/l		
Casey Fork	NJ-07	2007-08-16	11:00	Total Suspended Solids	10	mg/l		
Casey Fork	NJ-07	2007-09-13	11:35	Total Suspended Solids	8	mg/l		
Casey Fork	NJ-07	2008-05-29	12:15	Total Suspended Solids	29	mg/l		
Casey Fork	NJ-07	2008-06-18	8:30	Total Suspended Solids	46	mg/l		
Casey Fork	NJ-07	2008-07-10	8:56	Total Suspended Solids	35	mg/l		
Casey Fork	NJ-07	2008-07-17	9:54	Total Suspended Solids	31	mg/l		
Casey Fork	NJ-07	2008-08-05	9:00	Total Suspended Solids	16	mg/l		
Casey Fork	NJ-07	2008-08-28	8:35	Total Suspended Solids	19	mg/l		
Casey Fork	NJ-07	2008-09-04	9:45	Total Suspended Solids	87	mg/l		
Casey Fork	NJ-07	2008-10-08	11:35	Total Suspended Solids	21	mg/l		
Casey Fork	NJ-07	2008-12-08	10:00	Total Suspended Solids		mg/l		
Casey Fork	NJ-07	2009-01-26	11:00	Total Suspended Solids		mg/l		
Casey Fork	NJ-07	2009-02-24	10:05	Total Suspended Solids		mg/l		
Casey Fork	NJ-07	2009-04-21	11:30	Total Suspended Solids	45	mg/l		
Casey Fork	NJ-07	2009-05-20	9:30	Total Suspended Solids	12	mg/l		
Casey Fork	NJ-07	2009-06-22	9:30	Total Suspended Solids	42	mg/l		
Casey Fork	NJ-07	2009-07-27	9:30	Total Suspended Solids	16	mg/l		
Casey Fork	NJ-07	2009-08-25	7:30	Total Suspended Solids	42	mg/l		
Casey Fork	NJ-07	2009-10-05	8:30	Total Suspended Solids	16	mg/l		
Casey Fork	NJ-07	2009-11-16	11:00	Total Suspended Solids		mg/l		

Segment	Station	Date	Time	Parameter	Result	Units	Remark	Depth
Casey Fork	NJ-07	2010-01-19	9:45	Total Suspended Solids	8	mg/l		
Casey Fork	NJ-07	2010-03-01	13:00	Total Suspended Solids	10	mg/l		
Casey Fork	NJ-07	2010-03-24	12:30	Total Suspended Solids	33	mg/l		
Casey Fork	NJ-07	2010-05-12	10:30	Total Suspended Solids	102	mg/l		
Casey Fork	NJ-07	2010-07-01	9:10	Total Suspended Solids	47	mg/l		
Casey Fork	NJ-07	2010-08-23	9:30	Total Suspended Solids	42	mg/l		
Casey Fork	NJ-07	2010-09-15	10:00	Total Suspended Solids	38	mg/l		
Casey Fork	NJ-07	2010-10-20	8:55	Total Suspended Solids	13	mg/l		
Casey Fork	NJ-07	2010-12-09	10:27	Total Suspended Solids	7	mg/l		
Casey Fork	NJ-07	2011-01-26	9:30	Total Suspended Solids	10	mg/l		
Casey Fork	NJ-07	2011-03-03	10:20	Total Suspended Solids	19	mg/l		
Casey Fork	NJ-07	2011-04-13	9:00	Total Suspended Solids	6	mg/l		
Casey Fork	NJ-07	2011-05-19	8:43	Total Suspended Solids	49	mg/l		
Casey Fork	NJ-07	2011-06-08	9:15	Total Suspended Solids	35	mg/l		
Casey Fork	NJ-07	2011-08-08	8:22	Total Suspended Solids	11	mg/l		
Casey Fork	NJ-07	2011-09-12	9:20	Total Suspended Solids	29	mg/l		
Casey Fork	NJ-07	2011-10-18	9:30	Total Suspended Solids	4	mg/l		
Casey Fork	NJ-07	2011-11-28	9:45	Total Suspended Solids	64	mg/l		
Lake Jaycee	RNU-1	2001-04-03	10:45	Total Suspended Solids	6	mg/l		19 ft
Lake Jaycee	RNU-1	2001-06-22	10:00	Total Suspended Solids	5	mg/l		1 ft
Lake Jaycee	RNU-1	2001-06-22	10:00	Total Suspended Solids	9	mg/l		19 ft
Lake Jaycee	RNU-1	2001-07-13	10:00	Total Suspended Solids	10	mg/l		19 ft
Lake Jaycee	RNU-1	2001-08-27	10:55	Total Suspended Solids	3	mg/l		1 ft
Lake Jaycee	RNU-1	2001-08-27	10:55	Total Suspended Solids	7	mg/l		19 ft
Lake Jaycee	RNU-1	2001-10-23	11:00	Total Suspended Solids	6	mg/l		1 ft
Lake Jaycee	RNU-1	2011-04-12	13:18	Total Suspended Solids	14	mg/l		
Lake Jaycee	RNU-1	2011-04-12	13:34	Total Suspended Solids	9	mg/l		
Lake Jaycee	RNU-1	2011-06-13	13:11	Total Suspended Solids	5	mg/l		
Lake Jaycee	RNU-1	2011-06-13	13:23	Total Suspended Solids	20	mg/l		
Lake Jaycee	RNU-1	2011-07-07	12:16	Total Suspended Solids	15	mg/l		19 ft
Lake Jaycee	RNU-1	2011-07-07	12:05	Total Suspended Solids		mg/l		1 ft
Lake Jaycee	RNU-1	2011-08-18	13:03	Total Suspended Solids		mg/l		
Lake Jaycee	RNU-1	2011-08-18	13:11	Total Suspended Solids		mg/l		
Lake Jaycee	RNU-1	2011-10-03	13:48	Total Suspended Solids	7	mg/l		
Lake Jaycee	RNU-1	2011-10-03	14:02	Total Suspended Solids	6	mg/l		
Lake Jaycee	RNU-2	2001-04-03	11:10	Total Suspended Solids	5	mg/l		1 ft
Lake Jaycee	RNU-2	2001-06-22	10:40	Total Suspended Solids	5	mg/l		1 ft
Lake Jaycee	RNU-2	2001-10-23	11:25	Total Suspended Solids	8	mg/l		1 ft
Lake Jaycee	RNU-2	2011-04-12	13:50	Total Suspended Solids	12	mg/l		
Lake Jaycee	RNU-2	2011-06-13	13:37	Total Suspended Solids		mg/l		1 ft
Lake Jaycee	RNU-2	2011-08-18	13:23	Total Suspended Solids	5	mg/l		
Lake Jaycee	RNU-2	2011-10-03	14:15	Total Suspended Solids	4	mg/l		
Lake Jaycee	RNU-3	2001-04-03	11:30	Total Suspended Solids	12	mg/l		1 ft
Lake Jaycee	RNU-3	2001-06-22	11:00	Total Suspended Solids	8	mg/l		1 ft
Lake Jaycee	RNU-3	2001-07-13	10:40	Total Suspended Solids	14	mg/l		1 ft
Lake Jaycee	RNU-3	2001-08-27	11:35	Total Suspended Solids	7	mg/l		1 ft

Segment	Station	Date	Time	Parameter	Result	Units	Remark	Depth
Lake Jaycee	RNU-3	2001-10-23	11:40	Total Suspended Solids	9	mg/l		1 ft
Lake Jaycee	RNU-3	2011-04-12	14:05	Total Suspended Solids	12	mg/l		
Lake Jaycee	RNU-3	2011-06-13	13:49	Total Suspended Solids		mg/l		1 ft
Lake Jaycee	RNU-3	2011-07-07	12:44	Total Suspended Solids	4	mg/l		1 ft
Lake Jaycee	RNU-3	2011-08-18	13:36	Total Suspended Solids	5	mg/l		
Lake Jaycee	RNU-3	2011-10-03	14:28	Total Suspended Solids	6	mg/l		
Rend Lake	RNB-1	2005-04-18	11:15	Total Suspended Solids	6	mg/l		1 ft
Rend Lake	RNB-1	2005-06-02	9:15	Total Suspended Solids	12	mg/l		27 ft
Rend Lake	RNB-1	2005-06-02		Total Suspended Solids	8	mg/l		
Rend Lake	RNB-1	2005-07-20	10:00	Total Suspended Solids	9	mg/l		1 ft
Rend Lake	RNB-1	2005-07-20	10:00	Total Suspended Solids	13	mg/l		28 ft
Rend Lake	RNB-1	2005-08-24	10:00	Total Suspended Solids	13	mg/l		1 ft
Rend Lake	RNB-1	2005-08-24	10:00	Total Suspended Solids	14	mg/l		25 ft
Rend Lake	RNB-1	2008-05-21	9:41	Total Suspended Solids	10	mg/l		1 ft
Rend Lake	RNB-1	2008-06-27	8:05	Total Suspended Solids	9	mg/l		26 ft
Rend Lake	RNB-1	2008-06-27	7:52	Total Suspended Solids	5	mg/l		1 ft
Rend Lake	RNB-1	2008-07-17	7:53	Total Suspended Solids	6	mg/l		1 ft
Rend Lake	RNB-1	2008-07-17	8:14	Total Suspended Solids	11	mg/l		26 ft
Rend Lake	RNB-1	2008-08-25	12:45	Total Suspended Solids	13	mg/l		1 ft
Rend Lake	RNB-1	2008-10-20	10:25	Total Suspended Solids	14	mg/l		1 ft
Rend Lake	RNB-1	2011-07-14	7:40	Total Suspended Solids	15	mg/l		
Rend Lake	RNB-1	2011-07-14	19:40	Total Suspended Solids	14	mg/l		1 ft
Rend Lake	RNB-1	2013-05-24		Total Suspended Solids	12	mg/l		
Rend Lake	RNB-1	2013-06-18		Total Suspended Solids	12	mg/l		
Rend Lake	RNB-1	2013-07-08		Total Suspended Solids	9	mg/l		
Rend Lake	RNB-1	2013-08-01		Total Suspended Solids	13	mg/l		
Rend Lake	RNB-1	2013-10-28		Total Suspended Solids	14	mg/l		
Rend Lake	RNB-1	2005-10-13	10:10	Total Suspended Solids	10	mg/l		1 ft
Rend Lake	RNB-1	2005-10-13	10:10	Total Suspended Solids	9	mg/l		25 ft
Rend Lake	RNB-2	2005-04-18	13:45	Total Suspended Solids	4	mg/l		1 ft
Rend Lake	RNB-2	2005-06-02	12:05	Total Suspended Solids	8	mg/l		1 ft
Rend Lake	RNB-2	2005-07-20		Total Suspended Solids	16	mg/l		
Rend Lake	RNB-2	2005-08-24	12:30	Total Suspended Solids	14	mg/l		1 ft
Rend Lake	RNB-2	2005-10-13	12:40	Total Suspended Solids	12	mg/l		1 ft
Rend Lake	RNB-2	2008-05-21	14:22	Total Suspended Solids	13	mg/l		1 ft
Rend Lake	RNB-2	2008-06-30	9:04	Total Suspended Solids	14	mg/l		1 ft
Rend Lake	RNB-2	2008-07-17	12:47	Total Suspended Solids	5	mg/l		1 ft
Rend Lake	RNB-2	2008-08-26	9:45	Total Suspended Solids	18	mg/l		1 ft
Rend Lake	RNB-2	2008-10-20	15:45	Total Suspended Solids	13	mg/l		1 ft
Rend Lake	RNB-2	2013-05-20		Total Suspended Solids	7	mg/l		
Rend Lake	RNB-2	2013-06-18		Total Suspended Solids	10	mg/l		
Rend Lake	RNB-2	2013-07-08		Total Suspended Solids	16	mg/l		
Rend Lake	RNB-2	2013-08-01		Total Suspended Solids	12	mg/l		
Rend Lake	RNB-2	2013-10-28		Total Suspended Solids	16	mg/l		
Rend Lake	RNB-3	2005-04-18	13:20	Total Suspended Solids	10	mg/l		1 ft
Rend Lake	RNB-3	2005-06-02	11:45	Total Suspended Solids	10	mg/l		1 ft

Segment	Station	Date	Time	Parameter	Result	Units	Remark	Depth
Rend Lake	RNB-3	2005-07-20	12:30	Total Suspended Solids	22	mg/l		1 ft
Rend Lake	RNB-3	2005-08-24	12:00	Total Suspended Solids	15	mg/l		1 ft
Rend Lake	RNB-3	2005-10-13	12:15	Total Suspended Solids	11	mg/l		1 ft
Rend Lake	RNB-3	2008-05-21	12:02	Total Suspended Solids	15	mg/l		1 ft
Rend Lake	RNB-3	2008-06-30	7:55	Total Suspended Solids	15	mg/l		1 ft
Rend Lake	RNB-3	2008-07-17	10:18	Total Suspended Solids	8	mg/l		1 ft
Rend Lake	RNB-3	2008-08-25	14:38	Total Suspended Solids	18	mg/l		1 ft
Rend Lake	RNB-3	2008-10-20	12:50	Total Suspended Solids	17	mg/l		1 ft
Rend Lake	RNB-3	2013-05-20		Total Suspended Solids	15	mg/l		
Rend Lake	RNB-3	2013-06-18		Total Suspended Solids	12	mg/l		
Rend Lake	RNB-3	2013-07-08		Total Suspended Solids	11	mg/l		
Rend Lake	RNB-3	2013-08-01		Total Suspended Solids	18	mg/l		
Rend Lake	RNB-3	2013-10-28		Total Suspended Solids	22	mg/l		
Rend Lake	RNB-4	2005-04-18	14:15	Total Suspended Solids	12	mg/l		1 ft
Rend Lake	RNB-4	2005-06-02	12:30	Total Suspended Solids	12	mg/l		1 ft
Rend Lake	RNB-4	2005-07-20	13:20	Total Suspended Solids	20	mg/l		1 ft
Rend Lake	RNB-4	2005-08-24	13:00	Total Suspended Solids	18	mg/l		1 ft
Rend Lake	RNB-4	2005-10-13	13:05	Total Suspended Solids	14	mg/l		1 ft
Rend Lake	RNB-4	2008-05-21	13:26	Total Suspended Solids	12	mg/l		1 ft
Rend Lake	RNB-4	2008-06-30	8:34	Total Suspended Solids	14	mg/l		1 ft
Rend Lake	RNB-4	2008-07-17	11:50	Total Suspended Solids	7	mg/l		1 ft
Rend Lake	RNB-4	2008-08-26	10:42	Total Suspended Solids	19	mg/l		1 ft
Rend Lake	RNB-4	2008-10-20		Total Suspended Solids	16	mg/l		
Rend Lake	RNB-4	2013-05-20		Total Suspended Solids	13	mg/l		
Rend Lake	RNB-4	2013-06-18		Total Suspended Solids	10	mg/l		
Rend Lake	RNB-4	2013-07-08		Total Suspended Solids	18	mg/l		
Rend Lake	RNB-4	2013-08-01		Total Suspended Solids	14	mg/l		
Rend Lake	RNB-4	2013-10-28		Total Suspended Solids	20	mg/l		
Rend Lake	RNB-5	2005-04-18	11:50	Total Suspended Solids	4	mg/l		1 ft
Rend Lake	RNB-5	2005-04-18	11:50	Total Suspended Solids	8	mg/l		14 ft
Rend Lake	RNB-5	2005-06-02	9:50	Total Suspended Solids	12	mg/l		12 ft
Rend Lake	RNB-5	2005-07-20	10:40	Total Suspended Solids	13	mg/l		1 ft
Rend Lake	RNB-5	2005-07-20	10:40	Total Suspended Solids	12	mg/l		13 ft
Rend Lake	RNB-5	2005-08-24	10:30	Total Suspended Solids	9	mg/l		1 ft
Rend Lake	RNB-5	2005-10-13	10:40	Total Suspended Solids	11	mg/l		1 ft
Rend Lake	RNB-5	2005-10-13	10:40	Total Suspended Solids	10	mg/l		13 ft
Rend Lake	RNB-5	2008-05-21	10:08	Total Suspended Solids	10	mg/l		1 ft
Rend Lake	RNB-5	2008-05-21	10:15	Total Suspended Solids	9	mg/l		17 ft
Rend Lake	RNB-5	2008-06-27	8:45	Total Suspended Solids	8	mg/l		15 ft
Rend Lake	RNB-5	2008-06-27	8:35	Total Suspended Solids	6	mg/l		1 ft
Rend Lake	RNB-5	2008-07-17	8:34	Total Suspended Solids	7	mg/l		1 ft
Rend Lake	RNB-5	2008-07-17	8:40	Total Suspended Solids	8	mg/l		15 ft
Rend Lake	RNB-5	2008-08-25	13:25	Total Suspended Solids	15	mg/l		14 ft
Rend Lake	RNB-5	2008-08-25	13:15	Total Suspended Solids	14	mg/l		1 ft
Rend Lake	RNB-5	2008-10-20	11:10	Total Suspended Solids	11	mg/l		13 ft
Rend Lake	RNB-5	2008-10-20	10:55	Total Suspended Solids	9	mg/l		1 ft

Segment	Station	Date	Time	Parameter	Result	Units	Remark	Depth
Rend Lake	RNB-5	2013-05-24		Total Suspended Solids	14	mg/l		
Rend Lake	RNB-5	2013-06-18		Total Suspended Solids	9	mg/l		
Rend Lake	RNB-5	2013-07-08		Total Suspended Solids	9	mg/l		
Rend Lake	RNB-5	2013-08-01		Total Suspended Solids	9	mg/l		
Rend Lake	RNB-5	2013-10-28		Total Suspended Solids	16	mg/l		
Snow Creek	NL-01	2008-05-12		Total Suspended Solids	11	mg/l		
Snow Creek	NL-01	2008-06-17		Total Suspended Solids	19	mg/l		
Snow Creek	NL-01	2008-07-10		Total Suspended Solids	11	mg/l		
Snow Creek	NL-01	2008-07-17		Total Suspended Solids	4	mg/l		
Snow Creek	NL-01	2008-08-28		Total Suspended Solids	16	mg/l		
Snow Creek	NL-01	2008-09-04		Total Suspended Solids	124	mg/l		
Snow Creek	NL-01	2014-05-21		Total Suspended Solids	9	mg/l		
Snow Creek	NL-01	2014-06-05		Total Suspended Solids	91	mg/l		
Snow Creek	NL-01	2014-07-23		Total Suspended Solids	225	mg/l		
Snow Creek	NL-01	2014-08-13		Total Suspended Solids	24	mg/l		
Snow Creek	NL-01	2014-09-04		Total Suspended Solids	26	mg/l		

Appendix D
QUAL2K Model Files

QUAL2K FORTRAN

Stream Water Quality Model

Steve Chapra, Hua Tao and Greg Pelletier

Version 2.11b8

System ID:		
River name	Snow Creek and Big Muddy	
Saved file name	BC092187v2_11b8	
Directory where file saved	C:\IEPA 2015\Snow and Big Muddy Creeks	
Month	8	
Day	28	
Year	2008	
Local time hours to UTC	-6	
Daylight savings time	Yes	
Calculation:		
Calculation step	0.1	hours
Final time	30	day
Solution method (integration)	Euler	
Solution method (pH)	Brent	
Time zone	Central Standard Time	
Program determined calc step	0.093750	hours
Time of last calculation	0.13	minutes
Time of sunrise	6:22 AM	
Time of solar noon	12:56 PM	
Time of sunset	7:30 PM	
Photoperiod	13.14	hours

QUAL2K

Stream Water Quality Model

Snow Creek and Big Muddy (8/28/2008)

Headwater Data:

Number of Headwaters	2

Headwater 0 (Mainstem)

Headwater label	Reach No	Flow	Elevation	Weir			
		Rate		Height	Width	adam	bdam
		(m^3/s)	(m)	(m)	(m)		
Mainstem headwater	1	0.000	1562.000	0.0000	0.0000	1.2500	0.9000
Water Quality Constituents	**Units**	**12:00 AM**	**1:00 AM**	**2:00 AM**	**3:00 AM**	**4:00 AM**	**5:00 AM**
Temperature	C	24.00	24.00	24.00	24.00	24.00	24.00
Conductivity	umhos	276.42	277.23	279.22	282.26	286.14	290.60
Inorganic Solids	mgD/L	11.96	12.14	12.08	11.79	11.28	10.58
Dissolved Oxygen	mg/L	5.00	5.00	5.00	5.00	5.00	5.00
CBODslow	mgO2/L	0.00	0.00	0.00	0.00	0.00	0.00
CBODfast	mgO2/L	2.30	2.30	2.30	2.30	2.30	2.30
Organic Nitrogen	ugN/L	300.00	300.00	300.00	300.00	300.00	300.00
NH4-Nitrogen	ugN/L	200.00	200.00	200.00	200.00	200.00	200.00
NO3-Nitrogen	ugN/L	171.33	176.60	181.11	184.57	186.72	187.44
Organic Phosphorus	ugP/L	200.00	200.00	200.00	200.00	200.00	200.00
Inorganic Phosphorus (SRP)	ugP/L	30.00	30.00	30.00	30.00	30.00	30.00
Phytoplankton	ugA/L						
Internal Nitrogen (INP)	ugN/L						
Internal Phosphorus (IPP)	ugP/L						
Detritus (POM)	mgD/L	0.00	0.00	0.00	0.00	0.00	0.00
Pathogen	cfu/100 mL						
Alkalinity	mgCaCO3/L	90.91	91.18	91.93	93.09	94.60	96.35
Constituent i							
Constituent ii							
Constituent iii							
pH	s.u.	7.33	7.21	7.13	7.10	7.12	7.19

Headwater 0 (Mainstem), cont'd

Rating Curves				Manning Formula					Prescribed
Velocity		*Depth*		*Channel*	*Manning*	*Bot Width*	*Side*	*Side*	*Dispersion*
Coefficient	*Exponent*	*Coefficient*	*Exponent*	*Slope*	*n*	*m*	*Slope*	*Slope*	*m2/s*
0.0305	0.000	0.3050	0.000	0.002	0.0700	12.50	0.00	0.00	0.00
6:00 AM	*7:00 AM*	*8:00 AM*	*9:00 AM*	*10:00 AM*	*11:00 AM*	*12:00 PM*	*1:00 PM*	*2:00 PM*	*3:00 PM*
24.00	24.00	24.00	24.00	24.00	24.00	24.00	24.00	24.00	24.00
295.33	300.02	304.33	307.98	310.72	312.36	312.80	311.99	310.00	306.96
9.76	8.85	7.93	7.05	6.28	5.67	5.26	5.08	5.13	5.43
5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2.30	2.30	2.30	2.30	2.30	2.30	2.30	2.30	2.30	2.30
300.00	300.00	300.00	300.00	300.00	300.00	300.00	300.00	300.00	300.00
200.00	200.00	200.00	200.00	200.00	200.00	200.00	200.00	200.00	200.00
186.67	184.45	180.95	176.40	171.11	165.44	159.78	154.51	150.00	146.55
200.00	200.00	200.00	200.00	200.00	200.00	200.00	200.00	200.00	200.00
30.00	30.00	30.00	30.00	30.00	30.00	30.00	30.00	30.00	30.00
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
98.22	100.09	101.82	103.30	104.43	105.12	105.35	105.08	104.33	103.17
7.30	7.44	7.61	7.80	7.98	8.16	8.31	8.42	8.50	8.53

Headwater 0 (Mainstem), cont'd							
4:00 PM	*5:00 PM*	*6:00 PM*	*7:00 PM*	*8:00 PM*	*9:00 PM*	*10:00 PM*	*11:00 PM*
24.00	24.00	24.00	24.00	24.00	24.00	24.00	24.00
303.08	298.62	293.89	289.21	284.89	281.24	278.50	276.86
5.94	6.63	7.46	8.37	9.29	10.16	10.93	11.54
5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2.30	2.30	2.30	2.30	2.30	2.30	2.30	2.30
300.00	300.00	300.00	300.00	300.00	300.00	300.00	300.00
200.00	200.00	200.00	200.00	200.00	200.00	200.00	200.00
144.39	143.67	144.44	146.66	150.16	154.71	160.00	165.67
200.00	200.00	200.00	200.00	200.00	200.00	200.00	200.00
30.00	30.00	30.00	30.00	30.00	30.00	30.00	30.00
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
101.66	99.91	98.04	96.17	94.44	92.96	91.83	91.13
8.51	8.44	8.33	8.19	8.02	7.83	7.65	7.48

Headwater 1 (Tributary 1)

Headwater label	*Reach No*	*Flow*	*Elevation*	*Weir*			
		Rate		*Height*	*Width*	*adam*	*bdam*
		(m^3/s)	*(m)*	*(m)*	*(m)*		
Snow Creek	2	0.000	50.000	0.0000	0.0000	1.2500	0.9000
Water Quality Constituents	*Units*	*12:00 AM*	*1:00 AM*	*2:00 AM*	*3:00 AM*	*4:00 AM*	*5:00 AM*
Temperature	C	24.00	24.00	24.00	24.00	24.00	24.00
Conductivity	umhos	276.42	276.42	276.42	276.42	276.42	276.42
Inorganic Solids	mgD/L	11.96	11.96	11.96	11.96	11.96	11.96
Dissolved Oxygen	mg/L	5.00	5.00	5.00	5.00	5.00	5.00
CBODslow	mgO2/L	0.00	0.00	0.00	0.00	0.00	0.00
CBODfast	mgO2/L	2.30	2.30	2.30	2.30	2.30	2.30
Organic Nitrogen	ugN/L	300.00	300.00	300.00	300.00	300.00	300.00
NH4-Nitrogen	ugN/L	200.00	200.00	200.00	200.00	200.00	200.00
NO3-Nitrogen	ugN/L	171.33	171.33	171.33	171.33	171.33	171.33
Organic Phosphorus	ugP/L	200.00	200.00	200.00	200.00	200.00	200.00
Inorganic Phosphorus (SRP)	ugP/L	30.00	30.00	30.00	30.00	30.00	30.00
Phytoplankton	ugA/L						
Internal Nitrogen	ugN/L						
Internal Phosphorus	ugP/L						
Detritus (POM)	mgD/L	0.00	0.00	0.00	0.00	0.00	0.00
Pathogen	cfu/100 mL						
Alkalinity	mgCaCO3/L	90.91	100.00	100.00	100.00	100.00	100.00
Constituent i							
Constituent ii							
Constituent iii							
pH	s.u.	7.33	7.00	7.00	7.00	7.00	7.00

Headwater 1 (Tributary 1), cont'd

Rating Curves				Manning Formula					*Prescribed*
Velocity		*Depth*		*Channel*	*Manning*	*Bot Width*	*Side*	*Side*	*Dispersion*
Coefficient	*Exponent*	*Coefficient*	*Exponent*	*Slope*	*n*	*m*	*Slope*	*Slope*	*m2/s*
0.0305	0.000	0.3050	0.000	0.002	0.0700	12.50	0.00	0.00	0.00
6:00 AM	*7:00 AM*	*8:00 AM*	*9:00 AM*	*10:00 AM*	*11:00 AM*	*12:00 PM*	*1:00 PM*	*2:00 PM*	*3:00 PM*
24.00	24.00	24.00	24.00	24.00	24.00	24.00	24.00	24.00	24.00
276.42	276.42	276.42	276.42	276.42	276.42	276.42	276.42	276.42	276.42
11.96	11.96	11.96	11.96	11.96	11.96	11.96	11.96	11.96	11.96
5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2.30	2.30	2.30	2.30	2.30	2.30	2.30	2.30	2.30	2.30
300.00	300.00	300.00	300.00	300.00	300.00	300.00	300.00	300.00	300.00
200.00	200.00	200.00	200.00	200.00	200.00	200.00	200.00	200.00	200.00
171.33	171.33	171.33	171.33	171.33	171.33	171.33	171.33	171.33	171.33
200.00	200.00	200.00	200.00	200.00	200.00	200.00	200.00	200.00	200.00
30.00	30.00	30.00	30.00	30.00	30.00	30.00	30.00	30.00	30.00
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
7.00	7.00	7.00	7.00	7.00	7.00	7.00	7.00	7.00	7.00

Headwater 1 (Tributary 1), cont'd

4:00 PM	*5:00 PM*	*6:00 PM*	*7:00 PM*	*8:00 PM*	*9:00 PM*	*10:00 PM*	*11:00 PM*
24.00	24.00	24.00	24.00	24.00	24.00	24.00	24.00
276.42	276.42	276.42	276.42	276.42	276.42	276.42	276.42
11.96	11.96	11.96	11.96	11.96	11.96	11.96	11.96
5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2.30	2.30	2.30	2.30	2.30	2.30	2.30	2.30
300.00	300.00	300.00	300.00	300.00	300.00	300.00	300.00
200.00	200.00	200.00	200.00	200.00	200.00	200.00	200.00
171.33	171.33	171.33	171.33	171.33	171.33	171.33	171.33
200.00	200.00	200.00	200.00	200.00	200.00	200.00	200.00
30.00	30.00	30.00	30.00	30.00	30.00	30.00	30.00
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
7.00	7.00	7.00	7.00	7.00	7.00	7.00	7.00

QUAL2K

Stream Water Quality Model

Snow Creek and Big Muddy (8/28/2008)

Reach Data:

Reach for diel plot	1										
Element for diel plot	2	Reach	Headwater	Reach			Location		Element	Elevation	
Reach	Downstream	Number	Reach	length	Downstream		Upstream	Downstream	Number	Upstream	Downstream
Label	end of reach label			(km)	Latitude	Longitude	(km)	(km)	>=1	(m)	(m)
Upstream Big Muddy	Big Muddy Snow Confluence	1	Yes	18.00	38.34	88.92	61.000	43.000	18	100.000	25.000
Snow Creek	Big Muddy Snow Confluence	2	Yes	15.00	38.32	88.92	15.000	0.000	15	50.000	25.000
Downstream Big Muddy	Rend Lake	3		43.00	38.30	88.92	43.000	0.000	43	25.000	0.000

Hydraulic Model (Weir Overrides Manning Formula; Manning Formula Override Rating Curves)												
Downstream						Weir				Rating Curves		
Latitude			Longitude			Height	Width	adam	bdam	Velocity		Depth	
Degrees	Minutes	Seconds	Degrees	Minutes	Seconds	(m)	(m)			Coefficient	Exponent	Coefficient	Exponent
38.00	20	6	-88.00	-55	0	0.0000	0.0000	1.2500	0.9000	0.0305	0.000	0.3050	0.000
38.00	19	6	-88.00	-55	0	0.0000	0.0000	1.2500	0.9000	0.0305	0.000	0.3050	0.000
38.00	18	6	-88.00	-55	0			1.2500	0.9000	0.0305	0.000	0.3050	0.000

Hydraulic Model (Weir Overrides Manning Formula; Manning Formula Override Rating Curves)											
Manning Formula					Prescribed	Bottom	Bottom	Prescribed	Prescribed	Prescribed	Prescribed
Channel	Manning	Bot Width	Side	Side	Dispersion	Algae	SOD	SOD	CH4 flux	NH4 flux	Inorg P flux
Slope	n	m	Slope	Slope	m2/s	Coverage	Coverage	gO2/m2/d	gO2/m2/d	mgN/m2/d	mgP/m2/d
					0.00	0.00%	100.00%	6.20	0.0000	0.0000	0.0000
					0.00	0.00%	100.00%	5.50	0.0000	0.0000	0.0000
					0.00	0.00%	100.00%	6.20	0.0000	0.0000	0.0000

QUAL2K

Stream Water Quality Model

Snow Creek and Big Muddy (8/28/2008)

Air Temperature Data:

				Upstream	Downstream
Upstream	Reach	Downstream	Reach	Distance	Distance
Label	Label	Label	Number	km	km
Mainstem headwater	Upstream Big Muddy	Big Muddy Snow Confluence	1	61.00	43.00
Snow Creek	Snow Creek	Big Muddy Snow Confluence	2	15.00	0.00
Big Muddy Snow Confluence	Downstream Big Muddy	Rend Lake	3	43.00	0.00

12:00 AM	1:00 AM	2:00 AM	3:00 AM	4:00 AM	5:00 AM	6:00 AM	7:00 AM	8:00 AM	9:00 AM	10:00 AM	11:00 AM	12:00 PM	1:00 PM	2:00 PM
Hourly air temperature for each reach (degrees C)														
(The input values are applied as point estimates at each time. Linear interpolation is used to estimate values between the hourly inputs.)														
31.00	31.00	31.00	31.00	31.00	31.00	31.00	31.00	31.00	31.00	31.00	31.00	31.00	31.00	31.00
31.00	31.00	31.00	31.00	31.00	31.00	31.00	31.00	31.00	31.00	31.00	31.00	31.00	31.00	31.00
31.00	31.00	31.00	31.00	31.00	31.00	31.00	31.00	31.00	31.00	31.00	31.00	31.00	31.00	31.00

3:00 PM	4:00 PM	5:00 PM	6:00 PM	7:00 PM	8:00 PM	9:00 PM	10:00 PM	11:00 PM
Hourly air temperature for each reach (degrees C)								
(The input values are applied as point estimates at each time. Linear interpolation is used to estimate values between the hourly inputs.)								
31.00	31.00	31.00	31.00	31.00	31.00	31.00	31.00	31.00
31.00	31.00	31.00	31.00	31.00	31.00	31.00	31.00	31.00
31.00	31.00	31.00	31.00	31.00	31.00	31.00	31.00	31.00

QUAL2K

Stream Water Quality Model

Snow Creek and Big Muddy (8/28/2008)

Dew Point Temperature Data:

Upstream Label	Reach Label	Downstream Label	Reach Number	Upstream Distance km	Downstream Distance km
Mainstem headwater	Upstream Big Muddy	Big Muddy Snow Confluence	1	61.00	43.00
Snow Creek	Snow Creek	Big Muddy Snow Confluence	2	15.00	0.00
Big Muddy Snow Confluence	Downstream Big Muddy	Rend Lake	3	43.00	0.00

12:00 AM	1:00 AM	2:00 AM	3:00 AM	4:00 AM	5:00 AM	6:00 AM	7:00 AM	8:00 AM	9:00 AM	10:00 AM	11:00 AM	12:00 PM	1:00 PM	2:00 PM
Hourly dewpoint temperature for each reach (degrees C)														
(The input values are applied as point estimates at each time. Linear interpolation is used to estimate values between the hourly inputs.)														
1.85	0.80	0.52	0.12	1.51	1.57	1.04	1.31	2.25	2.10	2.74	2.91	1.59	0.35	0.27
1.85	0.80	0.52	0.12	1.51	1.57	1.04	1.31	2.25	2.10	2.74	2.91	1.59	0.35	0.27
1.85	0.80	0.52	0.12	1.51	1.57	1.04	1.31	2.25	2.10	2.74	2.91	1.59	0.35	0.27
1.85	0.80	0.52	0.12	1.51	1.57	1.04	1.31	2.25	2.10	2.74	2.91	1.59	0.35	0.27
1.85	0.80	0.52	0.12	1.51	1.57	1.04	1.31	2.25	2.10	2.74	2.91	1.59	0.35	0.27

3:00 PM	4:00 PM	5:00 PM	6:00 PM	7:00 PM	8:00 PM	9:00 PM	10:00 PM	11:00 PM
Hourly dewpoint temperature for each reach (degrees C)								
(The input values are applied as point estimates at each time. Linear interpolation is used to estimate values between the hourly inputs.)								
0.01	-0.01	0.24	0.44	1.74	1.74	1.85	2.31	1.97
0.01	-0.01	0.24	0.44	1.74	1.74	1.85	2.31	1.97
0.01	-0.01	0.24	0.44	1.74	1.74	1.85	2.31	1.97
0.01	-0.01	0.24	0.44	1.74	1.74	1.85	2.31	1.97
0.01	-0.01	0.24	0.44	1.74	1.74	1.85	2.31	1.97

QUAL2K

Stream Water Quality Model

Snow Creek and Big Muddy (8/28/2008)

Wind Speed Data:

Upstream Label	Reach Label	Downstream Label	Reach Number	Upstream Distance km	Downstream Distance km
Mainstem headwater	Upstream Big Muddy	Big Muddy Snow Confluence	1	61.00	43.00
Snow Creek	Snow Creek	Big Muddy Snow Confluence	2	15.00	0.00
Big Muddy Snow Confluence	Downstream Big Muddy	Rend Lake	3	43.00	0.00

12:00 AM	1:00 AM	2:00 AM	3:00 AM	4:00 AM	5:00 AM	6:00 AM	7:00 AM	8:00 AM	9:00 AM	10:00 AM	11:00 AM	12:00 PM	1:00 PM	2:00 PM
Wind speed for each reach 7m above water surface (m/s)														
(The input values are applied as point estimates at each time. Linear interpolation is used to estimate values between the hourly inputs.)														
2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00
2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00
2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00
2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00
2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00

3:00 PM	4:00 PM	5:00 PM	6:00 PM	7:00 PM	8:00 PM	9:00 PM	10:00 PM	11:00 PM
Wind speed for each reach 7m above water surface (m/s)								
(The input values are applied as point estimates at each time. Linear interpolation is used to estimate values between the hourly inputs.)								
2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00
2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00
2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00
2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00
2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00

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Stream Water Quality Model

Snow Creek and Big Muddy (8/28/2008)

Cloud Cover Data:

Upstream Label	Reach Label	Downstream Label	Reach Number	Upstream Distance km	Downstream Distance km
Mainstem headwater	Upstream Big Muddy	Big Muddy Snow Confluence	1	61.00	43.00
Snow Creek	Snow Creek	Big Muddy Snow Confluence	2	15.00	0.00
Big Muddy Snow Confluence	Downstream Big Muddy	Rend Lake	3	43.00	0.00

12:00 AM	1:00 AM	2:00 AM	3:00 AM	4:00 AM	5:00 AM	6:00 AM	7:00 AM	8:00 AM	9:00 AM	10:00 AM	11:00 AM	12:00 PM	1:00 PM	2:00 PM
Hourly cloud cover shade for each reach (Percent)														
(Percent of sky that is covered by clouds. The input values are applied as point estimates at each time. Linear interpolation is used to estimate values between the hourly inputs.)														
0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

3:00 PM	4:00 PM	5:00 PM	6:00 PM	7:00 PM	8:00 PM	9:00 PM	10:00 PM	11:00 PM
Hourly cloud cover shade for each reach (Percent)								
(Percent of sky that is covered by clouds. The input values are applied as point estimates at each time. Linear interpolation is used to estimate values between the hourly inputs.)								
0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
								20.0%
								20.0%

QUAL2K

Stream Water Quality Model

Snow Creek and Big Muddy (8/28/2008)

Water Column Rates

Parameter	Value	Units	Symbol
Stoichiometry:			
Carbon	40	gC	gC
Nitrogen	7.2	gN	gN
Phosphorus	1	gP	gP
Dry weight	100	gD	gD
Chlorophyll	1	gA	gA
Inorganic suspended solids:			
Settling velocity	1.304	m/d	v_i
Oxygen:			
Reaeration model	Internal		
User reaeration coefficient α	0		α
User reaeration coefficient β	0		β
User reaeration coefficient γ	0		γ
Temp correction	1.024		θ_a
Reaeration wind effect	None		
O2 for carbon oxidation	2.69	gO_2/gC	r_{oc}
O2 for NH4 nitrification	4.57	gO_2/gN	r_{on}
Oxygen inhib model CBOD oxidation	Exponential		
Oxygen inhib parameter CBOD oxidation	0.60	L/mgO2	K_{socf}
Oxygen inhib model nitrification	Exponential		
Oxygen inhib parameter nitrification	0.60	L/mgO2	K_{sona}
Oxygen enhance model denitrification	Exponential		
Oxygen enhance parameter denitrification	0.60	L/mgO2	K_{sodn}
Oxygen inhib model phyto resp	Exponential		
Oxygen inhib parameter phyto resp	0.60	L/mgO2	K_{sop}
Oxygen enhance model bot alg resp	Exponential		
Oxygen enhance parameter bot alg resp	0.60	L/mgO2	K_{sob}
Slow CBOD:			
Hydrolysis rate	4.999	/d	k_{hc}
Temp correction	1.047		θ_{hc}
Oxidation rate	5	/d	k_{dcs}
Temp correction	1.047		θ_{dcs}
Fast CBOD:			
Oxidation rate	0.3	/d	k_{dc}
Temp correction	1.047		θ_{dc}
Organic N:			

Hydrolysis	0.05	/d	k_{hn}
Temp correction	1.07		θ_{hn}
Settling velocity	0	m/d	v_{on}
Ammonium:			
Nitrification	0.05	/d	k_{na}
Temp correction	1.07		θ_{na}
Nitrate:			
Denitrification	0	/d	k_{dn}
Temp correction	1.07		θ_{dn}
Sed denitrification transfer coeff	0	m/d	v_{di}
Temp correction	1.07		θ_{di}
Organic P:			
Hydrolysis	0	/d	k_{hp}
Temp correction	1.07		θ_{hp}
Settling velocity	0	m/d	v_{op}
Inorganic P:			
Settling velocity	0	m/d	v_{ip}
Inorganic P sorption coefficient	0.073	L/mgD	K_{dpi}
Sed P oxygen attenuation half sat constant	1.831	mgO_2/L	k_{spi}
Phytoplankton:			
Max Growth rate	0	/d	k_{gp}
Temp correction	1.07		θ_{gp}
Respiration rate	0.1	/d	k_{rp}
Temp correction	1.07		θ_{rp}
Excretion rate	0	/d	k_{ep}
Temp correction	1.07		θ_{dp}
Death rate	0	/d	k_{dp}
Temp correction	1		θ_{dp}
External Nitrogen half sat constant	15	ugN/L	k_{sPp}
External Phosphorus half sat constant	2	ugP/L	k_{sNp}
Inorganic carbon half sat constant	2.00E-05	moles/L	k_{sCp}
Light model	Half saturation		
Light constant	57.6	langleys/d	K_{Lp}
Ammonia preference	25	ugN/L	k_{hnxp}
Subsistence quota for nitrogen	0	mgN/mgA	q_{0Np}
Subsistence quota for phosphorus	0	mgP/mgA	q_{0Pp}
Maximum uptake rate for nitrogen	0	mgN/mgA/d	ρ_{mNp}
Maximum uptake rate for phosphorus	0	mgP/mgA/d	ρ_{mPp}
Internal nitrogen half sat constant	0	mgN/mgA	K_{qNp}
Internal phosphorus half sat constant	0	mgP/mgA	K_{qPp}
Settling velocity	0.15	m/d	v_a

Bottom Algae:			
Growth model	**Zero-order**		
Max Growth rate	**0**	**mgA/m^2/d or /d**	C_{qb}
Temp correction	**1.07**		θ_{qb}
First-order model carrying capacity	**1000**	**mgA/m^2**	$a_{b,max}$
Respiration rate	**1**	**/d**	k_{rb}
Temp correction	**1.07**		θ_{rb}
Excretion rate	**0.5**	**/d**	k_{eb}
Temp correction	**1.05**		θ_{db}
Death rate	**0.09**	**/d**	k_{db}
Temp correction	**1.07**		θ_{db}
External nitrogen half sat constant	**0.052**	**ugN/L**	k_{sPb}
External phosphorus half sat constant	**96.379**	**ugP/L**	k_{sNb}
Inorganic carbon half sat constant	**1.00E-05**	**moles/L**	k_{sCb}
Light model	**Half saturation**		
Light constant	**76.319**	**langleys/d**	K_{Lb}
Ammonia preference	**99.982**	**ugN/L**	k_{hnxb}
Subsistence quota for nitrogen	**2.524**	**mgN/mgA**	q_{0N}
Subsistence quota for phosphorus	**0.002**	**mgP/mgA**	q_{0P}
Maximum uptake rate for nitrogen	**149.913**	**mgN/mgA/d**	ρ_{mN}
Maximum uptake rate for phosphorus	**5.009**	**mgP/mgA/d**	ρ_{mP}
Internal nitrogen half sat constant	**0.384**	**mgN/mgA**	K_{qN}
Internal phosphorus half sat constant	**0.102**	**mgP/mgA**	K_{qP}
Detritus (POM):			
Dissolution rate	**7.179**	**/d**	k_{dt}
Temp correction	**1.07**		θ_{dt}
Fraction of dissolution to fast CBOD	**1.00**		F_f
Settling velocity	**0.236**	**m/d**	v_{dt}
Pathogens:			
Decay rate	**0.8**	**/d**	k_{dx}
Temp correction	**1.07**		θ_{dx}
Settling velocity	**1**	**m/d**	v_x
Light efficiency factor	**1.00**		α_{path}
pH:			
Partial pressure of carbon dioxide	**347**	**ppm**	p_{CO2}
Constituent i			
First-order reaction rate	**0**	**/d**	
Temp correction	**1**		θ_{dx}
Settling velocity	**0**	**m/d**	v_{dt}
Constituent ii			
First-order reaction rate	**0**	**/d**	

Temp correction	**1**		θ_{dx}
Settling velocity	**0**	**m/d**	v_{dt}
Constituent iii			
First-order reaction rate	**0**	**/d**	
Temp correction	**1**		θ_{dx}
Settling velocity	**0**	**m/d**	v_{dt}

QUAL2K

Stream Water Quality Model

Snow Creek and Big Muddy (8/28/2008)

Diffuse Source Data:

			Location		Diffuse	Diffuse		Spec	Inorg	Diss	CBOD	CBOD	Organic	Ammon	Nitrate
	Tributary	Headwater	Up	Down	Abstraction	Inflow	Temp	Cond	SS	Oxygen	slow	fast	N	N	N
Name	No.*	Label	km	km	m3/s	m3/s	C	umhos	mgD/L	mg/L	mgO2/L	mgO2/L	ugN/L	ugN/L	ugN/L
Mainstem Gain	0	Mainstem headwater	61.00	0.00	0.0000	0.0060	28.00			5.00		4.00	0.00	100.00	400.00
Snow Creek Gain	1	Snow Creek	15.00	0.00	0.0000	0.0060	28.00			5.00		4.00	0.00	800.00	400.00

Organic	Inorganic	Phyto	Internal	Internal				Constituent	Constituent	Constituent	
P	P	plankton	Nitrogen	Phosphorus	Detritus	Pathogen	Alk	i	ii	iii	pH
ugP/L	ugP/L	ug/L	ugN/L	ugP/L	mgD/L	cfu/100 mL	mgCaCO3/L				
200.00	0.00									100.00	7.00
200.00	0.00									100.00	7.00

QUAL2K

Stream Water Quality Model

Snow Creek and Big Muddy (8/28/2008)

Point Source Data:

				Point		Temperature		
	Tributary	Headwater	Location	Abstraction	Inflow	mean	range/2	time of
Name	No.	Label	km	m3/s	m3/s	°C	°C	max
Grand Prairie CCSD #6	0	Mainstem headwater	55.30	0.0000	0.0001	24.00	0.00	
Richview STP	0	Mainstem headwater	8.05	0.0000	0.0022	24.00	0.00	
Waltonville STP	0	Mainstem headwater	1.90	0.0000	0.0033	24.00	0.00	
Mt. Vernon Quality Times, Inc.	0	Mainstem headwater	26.60	0.0000	0.0006	24.00	0.00	
TA Operating LLC	0	Mainstem headwater	26.60	0.0000	0.0000	24.00	0.00	
Woodlawn STP	0	Mainstem headwater	32.50	0.0000	0.0079	24.00	0.00	
Springfield Coal Company, LLC Orient Mine No. 6	0	Mainstem headwater	1.90	0.0000	0.0000	24.00	0.00	

Specific Conductance			Inorganic Suspended Solids			Dissolved Oxygen			Slow CBOD			Fast CBOD		
mean	range/2	time of	mean	range/2	time of	mean	range/2	time of	mean	range/2	time of	mean	range/2	time of
umhos	umhos	max	mg/L	mg/L	max	mg/L	mg/L	max	mgO2/L	mgO2/L	max	mgO2/L	mgO2/L	max
						7.40	0.00					3.20	0.00	
						7.40	0.00					5.75	0.00	
						8.50	0.00					8.70	0.00	
						6.70	0.00					3.70	0.00	
						7.00	0.00					7.40	0.00	

Organic N			Ammonia N			Nitrate + Nitrite N			Organic P			Inorganic P		
mean	range/2	time of	mean	range/2	time of	mean	range/2	time of	mean	range/2	time of	mean	range/2	time of
ugN/L	ugN/L	max	ugN/L	ugN/L	max	ugN/L	ugN/L	max	ugP/L	ugP/L	max	ugP/L	ugP/L	max
2400.00			2400.00	0.00										
3200.00			3200.00	0.00										
3200.00			3200.00	0.00										
3200.00			3200.00	0.00										
6800.00			6800.00	0.00										
400.00			400.00	0.00										

Phytoplankton			Internal Nitrogen			Internal Phosphorus			Detritus			Pathogen Indicator Bacteria		
mean	range/2	time of	mean	range/2	time of	mean	range/2	time of	mean	range/2	time of	mean	range/2	time of
ugA/L	ugA/L	max	ugN/L	ugN/L	max	ugP/L	ugP/L	max	mgD/L	mgD/L	max	cfu/100ml	cfu/100ml	max

Alkalinity			Constituent i			Constituent ii			Constituent iii			pH		
mean	range/2	time of	mean	range/2	time of	mean	range/2	time of	mean	range/2	time of	mean	range/2	time of
mgCaCO3/L	mgCaCO3/L	max			max			max			max	s.u.	s.u.	max
100.00												7.00		
100.00												7.00		
100.00												7.00		
100.00												7.00		
100.00												7.00		
100.00												7.00		
100.00												7.00		
100.00												7.00		
100.00												7.00		

QUAL2K FORTRAN

Stream Water Quality Model

Steve Chapra, Hua Tao and Greg Pelletier

Version 2.11b8

System ID:		
River name	Casey Fork	
Saved file name	BC092187v2_11b8	
Directory where file saved	C:\IEPA 2015\QUAL2K	
Month	8	
Day	15	
Year	1995	
Local time hours to UTC	-6	
Daylight savings time	Yes	
Calculation:		
Calculation step	0.1	hours
Final time	30	day
Solution method (integration)	Euler	
Solution method (pH)	Brent	
Time zone	Central Standard Time	
Program determined calc step	0.093750	hours
Time of last calculation	0.05	minutes
Time of sunrise	6:09 AM	
Time of solar noon	1:00 PM	
Time of sunset	7:49 PM	
Photoperiod	13.67	hours

QUAL2K

Stream Water Quality Model

Casey Fork

(8/15/1995)

Headwater Data:

Number of Headwaters	1

Headwater 0 (Mainstem)

Headwater label	Reach No	Flow	Elevation	Weir				Rating Curves			
		Rate		Height	Width	adam	bdam	Velocity		Depth	
		(m^3/s)	(m)	(m)	(m)			Coefficient	Exponent	Coefficient	Exponent
Mainstem headwater	1	0.070	1562.000	0.0000	0.0000	1.2500	0.9000	0.1912	0.258	0.3980	0.358
Water Quality Constituents	**Units**	**12:00 AM**	**1:00 AM**	**2:00 AM**	**3:00 AM**	**4:00 AM**	**5:00 AM**	**6:00 AM**	**7:00 AM**	**8:00 AM**	**9:00 AM**
Temperature	C	28.00	28.00	28.00	28.00	28.00	28.00	28.00	28.00	28.00	28.00
Conductivity	umhos	276.42	277.23	279.22	282.26	286.14	290.60	295.33	300.02	304.33	307.98
Inorganic Solids	mgD/L	11.96	12.14	12.08	11.79	11.28	10.58	9.76	8.85	7.93	7.05
Dissolved Oxygen	mg/L	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00
CBODslow	mgO2/L	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CBODfast	mgO2/L	2.30	2.30	2.30	2.30	2.30	2.30	2.30	2.30	2.30	2.30
Organic Nitrogen	ugN/L	500.00	500.00	500.00	500.00	500.00	500.00	500.00	500.00	500.00	500.00
NH4-Nitrogen	ugN/L	166.17	162.36	157.04	150.57	143.39	136.00	128.89	122.55	117.41	113.83
NO3-Nitrogen	ugN/L	171.33	176.60	181.11	184.57	186.72	187.44	186.67	184.45	180.95	176.40
Organic Phosphorus	ugP/L	200.00	200.00	200.00	200.00	200.00	200.00	200.00	200.00	200.00	200.00
Inorganic Phosphorus (SRP)	ugP/L	30.00	30.00	30.00	30.00	30.00	30.00	30.00	30.00	30.00	30.00
Phytoplankton	ugA/L										
Internal Nitrogen (INP)	ugN/L										
Internal Phosphorus (IPP)	ugP/L										
Detritus (POM)	mgD/L	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Pathogen	cfu/100 mL										
Alkalinity	mgCaCO3/L	90.91	91.18	91.93	93.09	94.60	96.35	98.22	100.09	101.82	103.30
Constituent i											
Constituent ii											
Constituent iii											
pH	s.u.	7.33	7.21	7.13	7.10	7.12	7.19	7.30	7.44	7.61	7.80

Headwater 0 (Mainstem)

Manning Formula					*Prescribed*								
Channel Slope	*Manning n*	*Bot Width m*	*Side Slope*	*Side Slope*	*Dispersion m2/s*								
0.002	0.0700	12.50	0.00	0.00	0.00								
10:00 AM	*11:00 AM*	*12:00 PM*	*1:00 PM*	*2:00 PM*	*3:00 PM*	*4:00 PM*	*5:00 PM*	*6:00 PM*	*7:00 PM*	*8:00 PM*	*9:00 PM*	*10:00 PM*	*11:00 PM*
28.00	28.00	28.00	28.00	28.00	28.00	28.00	28.00	28.00	28.00	28.00	28.00	28.00	28.00
310.72	312.36	312.80	311.99	310.00	306.96	303.08	298.62	293.89	289.21	284.89	281.24	278.50	276.86
6.28	5.67	5.26	5.08	5.13	5.43	5.94	6.63	7.46	8.37	9.29	10.16	10.93	11.54
5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2.30	2.30	2.30	2.30	2.30	2.30	2.30	2.30	2.30	2.30	2.30	2.30	2.30	2.30
500.00	500.00	500.00	500.00	500.00	500.00	500.00	500.00	500.00	500.00	500.00	500.00	500.00	500.00
112.04	112.17	114.20	118.01	123.33	129.80	136.98	144.37	151.48	157.82	162.96	166.54	168.33	168.20
171.11	165.44	159.78	154.51	150.00	146.55	144.39	143.67	144.44	146.66	150.16	154.71	160.00	165.67
200.00	200.00	200.00	200.00	200.00	200.00	200.00	200.00	200.00	200.00	200.00	200.00	200.00	200.00
30.00	30.00	30.00	30.00	30.00	30.00	30.00	30.00	30.00	30.00	30.00	30.00	30.00	30.00
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
104.43	105.12	105.35	105.08	104.33	103.17	101.66	99.91	98.04	96.17	94.44	92.96	91.83	91.13
7.98	8.16	8.31	8.42	8.50	8.53	8.51	8.44	8.33	8.19	8.02	7.83	7.65	7.48

QUAL2K

Stream Water Quality Model

Casey Fork (8/15/1995)

Reach Data:

Reach for diel plot	1										
Element for diel plot	2	Reach	Headwater	Reach			Location		Element	Elevation	
Reach	Downstream	Number	Reach	length	Downstream		Upstream	Downstream	Number	Upstream	Downstream
Label	end of reach label			(km)	Latitude	Longitude	(km)	(km)	>=1	(m)	(m)
Reach 1		1	Yes	4.70	38.34	88.92	28.000	23.300	5	100.000	80.000
Reach 2		2		23.30	38.34	88.92	23.300	0.000	23	80.000	0.000

						Hydraulic Model (Weir Overrides Manning Formula; Manning Formula Override Rating Curves)							
Downstream						Weir				Rating Curves			
Latitude			Longitude			Height	Width	adam	bdam	Velocity		Depth	
Degrees	Minutes	Seconds	Degrees	Minutes	Seconds	(m)	(m)			Coefficient	Exponent	Coefficient	Exponent
38.00	20	6	-88.00	-55	0	0.0000	0.0000	1.2500	0.9000	0.1912	0.258	0.3980	0.358
38.00	20	6	-88.00	-55	0	0.0000	0.0000	1.2500	0.9000	0.1912	0.258	0.3980	0.358

Manning Formula					Prescribed	Bottom	Bottom	Prescribed	Prescribed	Prescribed	Prescribed
Channel	Manning	Bot Width	Side	Side	Dispersion	Algae	SOD	SOD	CH4 flux	NH4 flux	Inorg P flux
Slope	n	m	Slope	Slope	m2/s	Coverage	Coverage	gO2/m2/d	gO2/m2/d	mgN/m2/d	mgP/m2/d
					0.00	0.00%	100.00%	5.00	0.0000	0.0000	0.0000
					0.00	0.00%	100.00%	23.00	0.0000	0.0000	0.0000

QUAL2K

Stream Water Quality Model

Casey Fork (8/15/1995)

Air Temperature Data:

				Upstream	Downstream
Upstream	Reach	Downstream	Reach	Distance	Distance
Label	Label	Label	Number	km	km
Mainstem headwater	Reach 1		1	28.00	23.30
	Reach 2		2	23.30	0.00

12:00 AM	1:00 AM	2:00 AM	3:00 AM	4:00 AM	5:00 AM	6:00 AM	7:00 AM	8:00 AM	9:00 AM	10:00 AM	11:00 AM	12:00 PM	1:00 PM	2:00 PM
Hourly air temperature for each reach (degrees C)														
(The input values are applied as point estimates at each time. Linear interpolation is used to estimate values between the hourly inputs.)														
32.00	32.00	32.00	32.00	32.00	32.00	32.00	32.00	32.00	32.00	32.00	32.00	32.00	32.00	32.00
32.00	32.00	32.00	32.00	32.00	32.00	32.00	32.00	32.00	32.00	32.00	32.00	32.00	32.00	32.00

3:00 PM	4:00 PM	5:00 PM	6:00 PM	7:00 PM	8:00 PM	9:00 PM	10:00 PM	11:00 PM
Hourly air temperature for each reach (degrees C)								
(The input values are applied as point estimates at each time. Linear interpolation is used to estimate values between the hourly inputs.)								
32.00	32.00	32.00	32.00	32.00	32.00	32.00	32.00	32.00
32.00	32.00	32.00	32.00	32.00	32.00	32.00	32.00	32.00

QUAL2K

Stream Water Quality Model

Casey Fork (8/15/1995)

Dew Point Temperature Data:

Upstream Label	Reach Label	Downstream Label	Reach Number	Upstream Distance km	Downstream Distance km
Mainstem headwater	Reach 1		1	28.00	23.30
	Reach 2		2	23.30	0.00

12:00 AM	1:00 AM	2:00 AM	3:00 AM	4:00 AM	5:00 AM	6:00 AM	7:00 AM	8:00 AM	9:00 AM	10:00 AM	11:00 AM	12:00 PM	1:00 PM	2:00 PM
Hourly dewpoint temperature for each reach (degrees C)														
(The input values are applied as point estimates at each time. Linear interpolation is used to estimate values between the hourly inputs.)														
1.85	0.80	0.52	0.12	1.51	1.57	1.04	1.31	2.25	2.10	2.74	2.91	1.59	0.35	0.27
1.85	0.80	0.52	0.12	1.51	1.57	1.04	1.31	2.25	2.10	2.74	2.91	1.59	0.35	0.27
1.85	0.80	0.52	0.12	1.51	1.57	1.04	1.31	2.25	2.10	2.74	2.91	1.59	0.35	0.27
1.85	0.80	0.52	0.12	1.51	1.57	1.04	1.31	2.25	2.10	2.74	2.91	1.59	0.35	0.27
1.85	0.80	0.52	0.12	1.51	1.57	1.04	1.31	2.25	2.10	2.74	2.91	1.59	0.35	0.27

3:00 PM	4:00 PM	5:00 PM	6:00 PM	7:00 PM	8:00 PM	9:00 PM	10:00 PM	11:00 PM
Hourly dewpoint temperature for each reach (degrees C)								
(The input values are applied as point estimates at each time. Linear interpolation is used to estimate values between the hourly inputs.)								
0.01	-0.01	0.24	0.44	1.74	1.74	1.85	2.31	1.97
0.01	-0.01	0.24	0.44	1.74	1.74	1.85	2.31	1.97
0.01	-0.01	0.24	0.44	1.74	1.74	1.85	2.31	1.97
0.01	-0.01	0.24	0.44	1.74	1.74	1.85	2.31	1.97
0.01	-0.01	0.24	0.44	1.74	1.74	1.85	2.31	1.97

QUAL2K

Stream Water Quality Model

Casey Fork (8/15/1995)

Wind Speed Data:

Upstream Label	Reach Label	Downstream Label	Reach Number	Upstream Distance km	Downstream Distance km
Mainstem headwater	Reach 1		1	28.00	23.30
	Reach 2		2	23.30	0.00

12:00 AM	1:00 AM	2:00 AM	3:00 AM	4:00 AM	5:00 AM	6:00 AM	7:00 AM	8:00 AM	9:00 AM	10:00 AM	11:00 AM	12:00 PM	1:00 PM	2:00 PM
Wind speed for each reach 7m above water surface (m/s)														
(The input values are applied as point estimates at each time. Linear interpolation is used to estimate values between the hourly inputs.)														
2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00
2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00
2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00
2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00
2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00

3:00 PM	4:00 PM	5:00 PM	6:00 PM	7:00 PM	8:00 PM	9:00 PM	10:00 PM	11:00 PM
Wind speed for each reach 7m above water surface (m/s)								
(The input values are applied as point estimates at each time. Linear interpolation is used to estimate values between the hourly inputs.)								
2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00
2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00
2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00
2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00
2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00

QUAL2K

Stream Water Quality Model

Casey Fork (8/15/1995)

Cloud Cover Data:

Upstream Label	Reach Label	Downstream Label	Reach Number	Upstream Distance km	Downstream Distance km
Mainstem headwater	Reach 1		1	28.00	23.30
	Reach 2		2	23.30	0.00

12:00 AM	1:00 AM	2:00 AM	3:00 AM	4:00 AM	5:00 AM	6:00 AM	7:00 AM	8:00 AM	9:00 AM	10:00 AM	11:00 AM	12:00 PM	1:00 PM	2:00 PM
Hourly cloud cover shade for each reach (Percent)														
(Percent of sky that is covered by clouds. The input values are applied as point estimates at each time. Linear interpolation is used to estimate values between the hourly inputs.)														
20.0%	20.0%	20.0%	20.0%	20.0%	20.0%	20.0%	20.0%	20.0%	20.0%	20.0%	20.0%	20.0%	20.0%	20.0%
20.0%	20.0%	20.0%	20.0%	20.0%	20.0%	20.0%	20.0%	20.0%	20.0%	20.0%	20.0%	20.0%	20.0%	20.0%
20.0%	20.0%	20.0%	20.0%	20.0%	20.0%	20.0%	20.0%	20.0%	20.0%	20.0%	20.0%	20.0%	20.0%	20.0%
20.0%	20.0%	20.0%	20.0%	20.0%	20.0%	20.0%	20.0%	20.0%	20.0%	20.0%	20.0%	20.0%	20.0%	20.0%
20.0%	20.0%	20.0%	20.0%	20.0%	20.0%	20.0%	20.0%	20.0%	20.0%	20.0%	20.0%	20.0%	20.0%	20.0%

3:00 PM	4:00 PM	5:00 PM	6:00 PM	7:00 PM	8:00 PM	9:00 PM	10:00 PM	11:00 PM
Hourly cloud cover shade for each reach (Percent)								
(Percent of sky that is covered by clouds. The input values are applied as point estimates at each time. Linear interpolation is used to estimate values between the hourly inputs.)								
20.0%	20.0%	20.0%	20.0%	20.0%	20.0%	20.0%	20.0%	20.0%
20.0%	20.0%	20.0%	20.0%	20.0%	20.0%	20.0%	20.0%	20.0%
20.0%	20.0%	20.0%	20.0%	20.0%	20.0%	20.0%	20.0%	20.0%
20.0%	20.0%	20.0%	20.0%	20.0%	20.0%	20.0%	20.0%	20.0%
20.0%	20.0%	20.0%	20.0%	20.0%	20.0%	20.0%	20.0%	20.0%

QUAL2K

Stream Water Quality Model

Casey Fork (8/15/1995)

Water Column Rates

Parameter	Value	Units	Symbol
Stoichiometry:			
Carbon	40	gC	gC
Nitrogen	7.2	gN	gN
Phosphorus	1	gP	gP
Dry weight	100	gD	gD
Chlorophyll	1	gA	gA
Inorganic suspended solids:			
Settling velocity	1.304	m/d	v_i
Oxygen:			
Reaeration model	Internal		
User reaeration coefficient α	0		α
User reaeration coefficient β	0		β
User reaeration coefficient γ	0		γ
Temp correction	1.024		θ_a
Reaeration wind effect	None		
O2 for carbon oxidation	2.69	gO_2/gC	r_{oc}
O2 for NH4 nitrification	4.57	gO_2/gN	r_{on}
Oxygen inhib model CBOD oxidation	Exponential		
Oxygen inhib parameter CBOD oxidation	0.60	L/mgO2	K_{socf}
Oxygen inhib model nitrification	Exponential		
Oxygen inhib parameter nitrification	0.60	L/mgO2	K_{sona}
Oxygen enhance model denitrification	Exponential		
Oxygen enhance parameter denitrification	0.60	L/mgO2	K_{sodn}
Oxygen inhib model phyto resp	Exponential		
Oxygen inhib parameter phyto resp	0.60	L/mgO2	K_{sop}
Oxygen enhance model bot alg resp	Exponential		
Oxygen enhance parameter bot alg resp	0.60	L/mgO2	K_{sob}
Slow CBOD:			
Hydrolysis rate	4.999	/d	k_{hc}
Temp correction	1.047		θ_{hc}
Oxidation rate	5	/d	k_{dcs}
Temp correction	1.047		θ_{dcs}
Fast CBOD:			
Oxidation rate	0.07	/d	k_{dc}
Temp correction	1.047		θ_{dc}
Organic N:			

Hydrolysis	0.15	/d	k_{hn}
Temp correction	1.07		θ_{hn}
Settling velocity	0	m/d	v_{on}
Ammonium:			
Nitrification	0.5	/d	k_{na}
Temp correction	1.07		θ_{na}
Nitrate:			
Denitrification	0	/d	k_{dn}
Temp correction	1.07		θ_{dn}
Sed denitrification transfer coeff	0	m/d	v_{di}
Temp correction	1.07		θ_{di}
Organic P:			
Hydrolysis	0	/d	k_{hp}
Temp correction	1.07		θ_{hp}
Settling velocity	0	m/d	v_{op}
Inorganic P:			
Settling velocity	0	m/d	v_{ip}
Inorganic P sorption coefficient	0.073	L/mgD	K_{dpi}
Sed P oxygen attenuation half sat constant	1.831	mgO_2/L	k_{spi}
Phytoplankton:			
Max Growth rate	0	/d	k_{gp}
Temp correction	1.07		θ_{gp}
Respiration rate	0.1	/d	k_{rp}
Temp correction	1.07		θ_{rp}
Excretion rate	0	/d	k_{ep}
Temp correction	1.07		θ_{dp}
Death rate	0	/d	k_{dp}
Temp correction	1		θ_{dp}
External Nitrogen half sat constant	15	ugN/L	k_{sPp}
External Phosphorus half sat constant	2	ugP/L	k_{sNp}
Inorganic carbon half sat constant	2.00E-05	moles/L	k_{sCp}
Light model	Half saturation		
Light constant	57.6	langleys/d	K_{Lp}
Ammonia preference	25	ugN/L	k_{hnxp}
Subsistence quota for nitrogen	0	mgN/mgA	q_{0Np}
Subsistence quota for phosphorus	0	mgP/mgA	q_{0Pp}
Maximum uptake rate for nitrogen	0	mgN/mgA/d	ρ_{mNp}
Maximum uptake rate for phosphorus	0	mgP/mgA/d	ρ_{mPp}
Internal nitrogen half sat constant	0	mgN/mgA	K_{qNp}
Internal phosphorus half sat constant	0	mgP/mgA	K_{qPp}
Settling velocity	0.15	m/d	v_a

Bottom Algae:			
Growth model	**Zero-order**		
Max Growth rate	**0**	**mgA/m^2/d or /d**	C_{qb}
Temp correction	**1.07**		θ_{qb}
First-order model carrying capacity	**1000**	**mgA/m^2**	$a_{b,max}$
Respiration rate	**1**	**/d**	k_{rb}
Temp correction	**1.07**		θ_{rb}
Excretion rate	**0.5**	**/d**	k_{eb}
Temp correction	**1.05**		θ_{db}
Death rate	**0.09**	**/d**	k_{db}
Temp correction	**1.07**		θ_{db}
External nitrogen half sat constant	**0.052**	**ugN/L**	k_{sPb}
External phosphorus half sat constant	**96.379**	**ugP/L**	k_{sNb}
Inorganic carbon half sat constant	**1.00E-05**	**moles/L**	k_{sCb}
Light model	**Half saturation**		
Light constant	**76.319**	**langleys/d**	K_{Lb}
Ammonia preference	**99.982**	**ugN/L**	k_{hnxb}
Subsistence quota for nitrogen	**2.524**	**mgN/mgA**	q_{0N}
Subsistence quota for phosphorus	**0.002**	**mgP/mgA**	q_{0P}
Maximum uptake rate for nitrogen	**149.913**	**mgN/mgA/d**	ρ_{mN}
Maximum uptake rate for phosphorus	**5.009**	**mgP/mgA/d**	ρ_{mP}
Internal nitrogen half sat constant	**0.384**	**mgN/mgA**	K_{qN}
Internal phosphorus half sat constant	**0.102**	**mgP/mgA**	K_{qP}
Detritus (POM):			
Dissolution rate	**7.179**	**/d**	k_{dt}
Temp correction	**1.07**		θ_{dt}
Fraction of dissolution to fast CBOD	**1.00**		F_f
Settling velocity	**0.236**	**m/d**	v_{dt}
Pathogens:			
Decay rate	**0.8**	**/d**	k_{dx}
Temp correction	**1.07**		θ_{dx}
Settling velocity	**1**	**m/d**	v_x
Light efficiency factor	**1.00**		α_{path}
pH:			
Partial pressure of carbon dioxide	**347**	**ppm**	p_{CO2}
Constituent i			
First-order reaction rate	**0**	**/d**	
Temp correction	**1**		θ_{dx}
Settling velocity	**0**	**m/d**	v_{dt}
Constituent ii			
First-order reaction rate	**0**	**/d**	

Temp correction	**1**		θ_{dx}
Settling velocity	**0**	**m/d**	v_{dt}
Constituent iii			
First-order reaction rate	**0**	**/d**	
Temp correction	**1**		θ_{dx}
Settling velocity	**0**	**m/d**	v_{dt}

QUAL2K

Stream Water Quality Model

Casey Fork (8/15/1995)

Diffuse Source Data:

			Location		Diffuse	Diffuse		Spec	Inorg	Diss	CBOD	CBOD	Organic	Ammon	Nitrate
	Tributary	Headwater	Up	Down	Abstraction	Inflow	Temp	Cond	SS	Oxygen	slow	fast	N	N	N
Name	No.*	Label	km	km	m3/s	m3/s	C	umhos	mgD/L	mg/L	mgO2/L	mgO2/L	ugN/L	ugN/L	ugN/L
Small Tribs	0	Mainstem headwater	28.00	0.00	0.0000	0.0080	28.00			5.00		4.00	500.00	100.00	400.00

Organic	Inorganic	Phyto	Internal	Internal				Constituent	Constituent	Constituent	
P	P	plankton	Nitrogen	Phosphorus	Detritus	Pathogen	Alk	i	ii	iii	pH
ugP/L	ugP/L	ug/L	ugN/L	ugP/L	mgD/L	cfu/100 mL	mgCaCO3/L				
200.00	0.00									100.00	7.00

QUAL2K

Stream Water Quality Model

Casey Fork (8/15/1995)

Point Source Data:

				Point		Temperature			Specific Conductance		
	Tributary	Headwater	Location	Abstraction	Inflow	mean	range/2	time of	mean	range/2	time of
Name	No.	Label	km	m3/s	m3/s	°C	°C	max	umhos	umhos	max
Sevenmile Creek	0	Mainstem headwater	19.71	0.0000	0.0000	28.00	0.00				
Dodds Creek	0	Mainstem headwater	6.90	0.0000	0.0000	28.00	0.00				
Mt Vernon	0	Mainstem headwater	23.33	0.0000	0.0920	28.00	0.00				
CONTINENTAL TIRE-MT VERNON	0	Mainstem headwater	16.31	0.0000	0.0000						
FIELD ELEMENTARY SCHOOL-DIST 3	0	Mainstem headwater	28.00	0.0000	0.0000						
WABASH MINE HOLDING COMPANY	0	Mainstem headwater	19.71	0.0000	0.0000						
DODDS COMMUNITY SCHOOL	0	Mainstem headwater	6.90	0.0000	0.0000						
IL DOT-I64 JEFFERSON CO WEST	0	Mainstem headwater	6.90	0.0000	0.0000						
ROLLING MEADOWS MOBLIE HM COMM	0	Mainstem headwater	28.00	0.0000	0.0000						
IDOT GOSHEN RD REST AREA-E STP	0	Mainstem headwater	18.17	0.0000	0.0000						
DIX-KELL WATER&SEWER COMM STP	0	Mainstem headwater	28.00	0.0000	0.0000						

Inorganic Suspended Solids			Dissolved Oxygen			Slow CBOD			Fast CBOD			Organic N		
mean	range/2	time of	mean	range/2	time of	mean	range/2	time of	mean	range/2	time of	mean	range/2	time of
mg/L	mg/L	max	mg/L	mg/L	max	mgO2/L	mgO2/L	max	mgO2/L	mgO2/L	max	ugN/L	ugN/L	max
			6.90	0.00					3.54			1000.00		

QUAL2K FORTRAN

Stream Water Quality Model

Steve Chapra, Hua Tao and Greg Pelletier

Version 2.11b8

System ID:		
River name	Gun Creek	
Saved file name	BC092187v2_11b8	
Directory where file saved	C:\IEPA 2015\Gun Creek	
Month	8	
Day	15	
Year	1995	
Local time hours to UTC	-6	
Daylight savings time	Yes	
Calculation:		
Calculation step	0.1	hours
Final time	30	day
Solution method (integration)	Euler	
Solution method (pH)	Brent	
Time zone	Central Standard Time	
Program determined calc step	0.093750	hours
Time of last calculation	0.04	minutes
Time of sunrise	6:09 AM	
Time of solar noon	1:00 PM	
Time of sunset	7:49 PM	
Photoperiod	13.67	hours

QUAL2K

Stream Water Quality Model

Gun Creek

(8/15/1995)

Headwater Data:

Number of Headwaters	1

Headwater 0 (mainstem)

Headwater label	Reach No	Flow	Elevation	Weir				Rating Curves			
		Rate		Height	Width	adam	bdam	Velocity		Depth	
		(m^3/s)	(m)	(m)	(m)			Coefficient	Exponent	Coefficient	Exponent
Mainstem headwater	1	0.001	1562.000	0.0000	0.0000	1.2500	0.9000	0.0310	0.000	0.1500	0.000
Water Quality Constituents	Units	12:00 AM	1:00 AM	2:00 AM	3:00 AM	4:00 AM	5:00 AM	6:00 AM	7:00 AM	8:00 AM	9:00 AM
Temperature	C	22.40	22.40	22.40	22.40	22.40	22.40	22.40	22.40	22.40	22.40
Conductivity	umhos	276.42	277.23	279.22	282.26	286.14	290.60	295.33	300.02	304.33	307.98
Inorganic Solids	mgD/L	11.96	12.14	12.08	11.79	11.28	10.58	9.76	8.85	7.93	7.05
Dissolved Oxygen	mg/L	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00
CBODslow	mgO2/L	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CBODfast	mgO2/L	2.30	2.30	2.30	2.30	2.30	2.30	2.30	2.30	2.30	2.30
Organic Nitrogen	ugN/L	500.00	500.00	500.00	500.00	500.00	500.00	500.00	500.00	500.00	500.00
NH4-Nitrogen	ugN/L	166.17	162.36	157.04	150.57	143.39	136.00	128.89	122.55	117.41	113.83
NO3-Nitrogen	ugN/L	171.33	176.60	181.11	184.57	186.72	187.44	186.67	184.45	180.95	176.40
Organic Phosphorus	ugP/L	200.00	200.00	200.00	200.00	200.00	200.00	200.00	200.00	200.00	200.00
Inorganic Phosphorus (SRP)	ugP/L	30.00	30.00	30.00	30.00	30.00	30.00	30.00	30.00	30.00	30.00
Phytoplankton	ugA/L										
Internal Nitrogen (INP)	ugN/L										
Internal Phosphorus (IPP)	ugP/L										
Detritus (POM)	mgD/L	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Pathogen	cfu/100 mL										
Alkalinity	mgCaCO3/L	90.91	91.18	91.93	93.09	94.60	96.35	98.22	100.09	101.82	103.30
Constituent i											
Constituent ii											
Constituent iii											
pH	s.u.	7.33	7.21	7.13	7.10	7.12	7.19	7.30	7.44	7.61	7.80

Headwater 0 (mainstem), cont'd

Manning Formula					*Prescribed*								
Channel	*Manning*	*Bot Width*	*Side*	*Side*	*Dispersion*								
Slope	*n*	*m*	*Slope*	*Slope*	*m2/s*								
0.002	0.0700	12.50	0.00	0.00	0.00								
10:00 AM	*11:00 AM*	*12:00 PM*	*1:00 PM*	*2:00 PM*	*3:00 PM*	*4:00 PM*	*5:00 PM*	*6:00 PM*	*7:00 PM*	*8:00 PM*	*9:00 PM*	*10:00 PM*	*11:00 PM*
22.40	22.40	22.40	22.40	22.40	22.40	22.40	22.40	22.40	22.40	22.40	22.40	22.40	22.40
310.72	312.36	312.80	311.99	310.00	306.96	303.08	298.62	293.89	289.21	284.89	281.24	278.50	276.86
6.28	5.67	5.26	5.08	5.13	5.43	5.94	6.63	7.46	8.37	9.29	10.16	10.93	11.54
5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2.30	2.30	2.30	2.30	2.30	2.30	2.30	2.30	2.30	2.30	2.30	2.30	2.30	2.30
500.00	500.00	500.00	500.00	500.00	500.00	500.00	500.00	500.00	500.00	500.00	500.00	500.00	500.00
112.04	112.17	114.20	118.01	123.33	129.80	136.98	144.37	151.48	157.82	162.96	166.54	168.33	168.20
171.11	165.44	159.78	154.51	150.00	146.55	144.39	143.67	144.44	146.66	150.16	154.71	160.00	165.67
200.00	200.00	200.00	200.00	200.00	200.00	200.00	200.00	200.00	200.00	200.00	200.00	200.00	200.00
30.00	30.00	30.00	30.00	30.00	30.00	30.00	30.00	30.00	30.00	30.00	30.00	30.00	30.00
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
104.43	105.12	105.35	105.08	104.33	103.17	101.66	99.91	98.04	96.17	94.44	92.96	91.83	91.13
7.98	8.16	8.31	8.42	8.50	8.53	8.51	8.44	8.33	8.19	8.02	7.83	7.65	7.48

QUAL2K

Stream Water Quality Model

Gun Creek

(8/15/1995)

Reach Data:

Reach for diel plot	1										
Element for diel plot	2	Reach	Headwater	Reach			Location		Element	Elevation	
Reach	Downstream	Number	Reach	length	Downstream		Upstream	Downstream	Number	Upstream	Downstream
Label	end of reach label			(km)	Latitude	Longitude	(km)	(km)	>=1	(m)	(m)
Reach 1		1	Yes	18.00	38.34	88.92	19.000	1.000	18	100.000	10.000
Reach 2		2		1.00	38.34	88.92	1.000	0.000	1	10.000	0.000

						Hydraulic Model (Weir Overrides Manning Formula; Manning Formula Override Rating Curves)							
Downstream						Weir				Rating Curves			
Latitude			Longitude			Height	Width	adam	bdam	Velocity		Depth	
Degrees	Minutes	Seconds	Degrees	Minutes	Seconds	(m)	(m)			Coefficient	Exponent	Coefficient	Exponent
38.00	20	6	-88.00	-55	0	0.0000	0.0000	1.2500	0.9000	0.0310	0.000	0.1500	0.000
38.00	20	6	-88.00	-55	0	0.0000	0.0000	1.2500	0.9000	0.0600	0.000	0.3000	0.000

Manning Formula					Prescribed	Bottom	Bottom	Prescribed	Prescribed	Prescribed	Prescribed	
Channel	Manning	Bot Width	Side	Side	Dispersion	Algae	SOD	SOD	CH4 flux	NH4 flux	Inorg P flux	
Slope	n	m	Slope	Slope	m2/s	Coverage	Coverage	gO2/m2/d	gO2/m2/d	mgN/m2/d	mgP/m2/d	
					0.00	0.00%	100.00%	13.00	0.0000	0.0000	0.0000	
					0.00	0.00%	100.00%	13.00	0.0000	0.0000	0.0000	

QUAL2K

Stream Water Quality Model

Gun Creek (8/15/1995)

Air Temperature Data:

				Upstream	Downstream
Upstream	Reach	Downstream	Reach	Distance	Distance
Label	Label	Label	Number	km	km
Mainstem headwater	Reach 1		1	19.00	1.00
	Reach 2		2	1.00	0.00

12:00 AM	1:00 AM	2:00 AM	3:00 AM	4:00 AM	5:00 AM	6:00 AM	7:00 AM	8:00 AM	9:00 AM	10:00 AM	11:00 AM	12:00 PM	1:00 PM	2:00 PM
Hourly air temperature for each reach (degrees C)														
(The input values are applied as point estimates at each time. Linear interpolation is used to estimate values between the hourly inputs.)														
32.00	32.00	32.00	32.00	32.00	32.00	32.00	32.00	32.00	32.00	32.00	32.00	32.00	32.00	32.00
32.00	32.00	32.00	32.00	32.00	32.00	32.00	32.00	32.00	32.00	32.00	32.00	32.00	32.00	32.00

3:00 PM	4:00 PM	5:00 PM	6:00 PM	7:00 PM	8:00 PM	9:00 PM	10:00 PM	11:00 PM
Hourly air temperature for each reach (degrees C)								
(The input values are applied as point estimates at each time. Linear interpolation is used to estimate values between the hourly inputs.)								
32.00	32.00	32.00	32.00	32.00	32.00	32.00	32.00	32.00
32.00	32.00	32.00	32.00	32.00	32.00	32.00	32.00	32.00

QUAL2K

Stream Water Quality Model

Gun Creek (8/15/1995)

Dew Point Temperature Data:

Upstream Label	Reach Label	Downstream Label	Reach Number	Upstream Distance km	Downstream Distance km
Mainstem headwater	Reach 1		1	19.00	1.00
	Reach 2		2	1.00	0.00

12:00 AM	1:00 AM	2:00 AM	3:00 AM	4:00 AM	5:00 AM	6:00 AM	7:00 AM	8:00 AM	9:00 AM	10:00 AM	11:00 AM	12:00 PM	1:00 PM	2:00 PM
Hourly dewpoint temperature for each reach (degrees C)														
(The input values are applied as point estimates at each time. Linear interpolation is used to estimate values between the hourly inputs.)														
1.85	0.80	0.52	0.12	1.51	1.57	1.04	1.31	2.25	2.10	2.74	2.91	1.59	0.35	0.27
1.85	0.80	0.52	0.12	1.51	1.57	1.04	1.31	2.25	2.10	2.74	2.91	1.59	0.35	0.27
1.85	0.80	0.52	0.12	1.51	1.57	1.04	1.31	2.25	2.10	2.74	2.91	1.59	0.35	0.27
1.85	0.80	0.52	0.12	1.51	1.57	1.04	1.31	2.25	2.10	2.74	2.91	1.59	0.35	0.27
1.85	0.80	0.52	0.12	1.51	1.57	1.04	1.31	2.25	2.10	2.74	2.91	1.59	0.35	0.27

3:00 PM	4:00 PM	5:00 PM	6:00 PM	7:00 PM	8:00 PM	9:00 PM	10:00 PM	11:00 PM
Hourly dewpoint temperature for each reach (degrees C)								
(The input values are applied as point estimates at each time. Linear interpolation is used to estimate values between the hourly inputs.)								
0.01	-0.01	0.24	0.44	1.74	1.74	1.85	2.31	1.97
0.01	-0.01	0.24	0.44	1.74	1.74	1.85	2.31	1.97
0.01	-0.01	0.24	0.44	1.74	1.74	1.85	2.31	1.97
0.01	-0.01	0.24	0.44	1.74	1.74	1.85	2.31	1.97
0.01	-0.01	0.24	0.44	1.74	1.74	1.85	2.31	1.97

QUAL2K

Stream Water Quality Model

Gun Creek (8/15/1995)

Wind Speed Data:

				Upstream	Downstream
Upstream	Reach	Downstream	Reach	Distance	Distance
Label	Label	Label	Number	km	km
Mainstem headwater	Reach 1		1	19.00	1.00
	Reach 2		2	1.00	0.00

12:00 AM	1:00 AM	2:00 AM	3:00 AM	4:00 AM	5:00 AM	6:00 AM	7:00 AM	8:00 AM	9:00 AM	10:00 AM	11:00 AM	12:00 PM	1:00 PM	2:00 PM
Wind speed for each reach 7m above water surface (m/s)														
(The input values are applied as point estimates at each time. Linear interpolation is used to estimate values between the hourly inputs.)														
2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00
2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00
2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00
2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00
2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00

3:00 PM	4:00 PM	5:00 PM	6:00 PM	7:00 PM	8:00 PM	9:00 PM	10:00 PM	11:00 PM
Wind speed for each reach 7m above water surface (m/s)								
(The input values are applied as point estimates at each time. Linear interpolation is used to estimate values between the hourly inputs.)								
2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00
2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00
2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00
2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00
2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00

QUAL2K

Stream Water Quality Model

Gun Creek (8/15/1995)

Cloud Cover Data:

Upstream Label	Reach Label	Downstream Label	Reach Number	Upstream Distance km	Downstream Distance km
Mainstem headwater	Reach 1		1	19.00	1.00
	Reach 2		2	1.00	0.00

12:00 AM	1:00 AM	2:00 AM	3:00 AM	4:00 AM	5:00 AM	6:00 AM	7:00 AM	8:00 AM	9:00 AM	10:00 AM	11:00 AM	12:00 PM	1:00 PM	2:00 PM
Wind speed for each reach 7m above water surface (m/s)														
(The input values are applied as point estimates at each time. Linear interpolation is used to estimate values between the hourly inputs.)														
20.0%	20.0%	20.0%	20.0%	20.0%	20.0%	20.0%	20.0%	20.0%	20.0%	20.0%	20.0%	20.0%	20.0%	20.0%
20.0%	20.0%	20.0%	20.0%	20.0%	20.0%	20.0%	20.0%	20.0%	20.0%	20.0%	20.0%	20.0%	20.0%	20.0%
20.0%	20.0%	20.0%	20.0%	20.0%	20.0%	20.0%	20.0%	20.0%	20.0%	20.0%	20.0%	20.0%	20.0%	20.0%
20.0%	20.0%	20.0%	20.0%	20.0%	20.0%	20.0%	20.0%	20.0%	20.0%	20.0%	20.0%	20.0%	20.0%	20.0%
20.0%	20.0%	20.0%	20.0%	20.0%	20.0%	20.0%	20.0%	20.0%	20.0%	20.0%	20.0%	20.0%	20.0%	20.0%

3:00 PM	4:00 PM	5:00 PM	6:00 PM	7:00 PM	8:00 PM	9:00 PM	10:00 PM	11:00 PM
Wind speed for each reach 7m above water surface (m/s)								
(The input values are applied as point estimates at each time. Linear interpolation is used to estimate values between the hourly inputs.)								
20.0%	20.0%	20.0%	20.0%	20.0%	20.0%	20.0%	20.0%	20.0%
20.0%	20.0%	20.0%	20.0%	20.0%	20.0%	20.0%	20.0%	20.0%
20.0%	20.0%	20.0%	20.0%	20.0%	20.0%	20.0%	20.0%	20.0%
20.0%	20.0%	20.0%	20.0%	20.0%	20.0%	20.0%	20.0%	20.0%
20.0%	20.0%	20.0%	20.0%	20.0%	20.0%	20.0%	20.0%	20.0%

QUAL2K

Stream Water Quality Model

Gun Creek (8/15/1995)

Water Column Rates

Parameter	Value	Units	Symbol
Stoichiometry:			
Carbon	40	gC	gC
Nitrogen	7.2	gN	gN
Phosphorus	1	gP	gP
Dry weight	100	gD	gD
Chlorophyll	1	gA	gA
Inorganic suspended solids:			
Settling velocity	1.304	m/d	v_i
Oxygen:			
Reaeration model	Internal		
User reaeration coefficient α	0		α
User reaeration coefficient β	0		β
User reaeration coefficient γ	0		γ
Temp correction	1.024		θ_a
Reaeration wind effect	None		
O2 for carbon oxidation	2.69	gO_2/gC	r_{oc}
O2 for NH4 nitrification	4.57	gO_2/gN	r_{on}
Oxygen inhib model CBOD oxidation	Exponential		
Oxygen inhib parameter CBOD oxidation	0.60	L/mgO2	K_{socf}
Oxygen inhib model nitrification	Exponential		
Oxygen inhib parameter nitrification	0.60	L/mgO2	K_{sona}
Oxygen enhance model denitrification	Exponential		
Oxygen enhance parameter denitrification	0.60	L/mgO2	K_{sodn}
Oxygen inhib model phyto resp	Exponential		
Oxygen inhib parameter phyto resp	0.60	L/mgO2	K_{sop}
Oxygen enhance model bot alg resp	Exponential		
Oxygen enhance parameter bot alg resp	0.60	L/mgO2	K_{sob}
Slow CBOD:			
Hydrolysis rate	4.999	/d	k_{hc}
Temp correction	1.047		θ_{hc}
Oxidation rate	5	/d	k_{dcs}
Temp correction	1.047		θ_{dcs}
Fast CBOD:			
Oxidation rate	0.07	/d	k_{dc}
Temp correction	1.047		θ_{dc}
Organic N:			

Hydrolysis	0.15	/d	k_{hn}
Temp correction	1.07		θ_{hn}
Settling velocity	0	m/d	v_{on}
Ammonium:			
Nitrification	0.5	/d	k_{na}
Temp correction	1.07		θ_{na}
Nitrate:			
Denitrification	0	/d	k_{dn}
Temp correction	1.07		θ_{dn}
Sed denitrification transfer coeff	0	m/d	v_{di}
Temp correction	1.07		θ_{di}
Organic P:			
Hydrolysis	0	/d	k_{hp}
Temp correction	1.07		θ_{hp}
Settling velocity	0	m/d	v_{op}
Inorganic P:			
Settling velocity	0	m/d	v_{ip}
Inorganic P sorption coefficient	0.073	L/mgD	K_{dpi}
Sed P oxygen attenuation half sat constant	1.831	mgO_2/L	k_{spi}
Phytoplankton:			
Max Growth rate	0	/d	k_{gp}
Temp correction	1.07		θ_{gp}
Respiration rate	0.1	/d	k_{rp}
Temp correction	1.07		θ_{rp}
Excretion rate	0	/d	k_{ep}
Temp correction	1.07		θ_{dp}
Death rate	0	/d	k_{dp}
Temp correction	1		θ_{dp}
External Nitrogen half sat constant	15	ugN/L	k_{sPp}
External Phosphorus half sat constant	2	ugP/L	k_{sNp}
Inorganic carbon half sat constant	2.00E-05	moles/L	k_{sCp}
Light model	Half saturation		
Light constant	57.6	langleys/d	K_{Lp}
Ammonia preference	25	ugN/L	k_{hnxp}
Subsistence quota for nitrogen	0	mgN/mgA	q_{0Np}
Subsistence quota for phosphorus	0	mgP/mgA	q_{0Pp}
Maximum uptake rate for nitrogen	0	mgN/mgA/d	ρ_{mNp}
Maximum uptake rate for phosphorus	0	mgP/mgA/d	ρ_{mPp}
Internal nitrogen half sat constant	0	mgN/mgA	K_{qNp}
Internal phosphorus half sat constant	0	mgP/mgA	K_{qPp}
Settling velocity	0.15	m/d	v_a

Bottom Algae:			
Growth model	**Zero-order**		
Max Growth rate	**0**	**mgA/m^2/d or /d**	C_{qb}
Temp correction	**1.07**		θ_{qb}
First-order model carrying capacity	**1000**	**mgA/m^2**	$a_{b,max}$
Respiration rate	**1**	**/d**	k_{rb}
Temp correction	**1.07**		θ_{rb}
Excretion rate	**0.5**	**/d**	k_{eb}
Temp correction	**1.05**		θ_{db}
Death rate	**0.09**	**/d**	k_{db}
Temp correction	**1.07**		θ_{db}
External nitrogen half sat constant	**0.052**	**ugN/L**	k_{sPb}
External phosphorus half sat constant	**96.379**	**ugP/L**	k_{sNb}
Inorganic carbon half sat constant	**1.00E-05**	**moles/L**	k_{sCb}
Light model	**Half saturation**		
Light constant	**76.319**	**langleys/d**	K_{Lb}
Ammonia preference	**99.982**	**ugN/L**	k_{hnxb}
Subsistence quota for nitrogen	**2.524**	**mgN/mgA**	q_{0N}
Subsistence quota for phosphorus	**0.002**	**mgP/mgA**	q_{0P}
Maximum uptake rate for nitrogen	**149.913**	**mgN/mgA/d**	ρ_{mN}
Maximum uptake rate for phosphorus	**5.009**	**mgP/mgA/d**	ρ_{mP}
Internal nitrogen half sat constant	**0.384**	**mgN/mgA**	K_{qN}
Internal phosphorus half sat constant	**0.102**	**mgP/mgA**	K_{qP}
Detritus (POM):			
Dissolution rate	**7.179**	**/d**	k_{dt}
Temp correction	**1.07**		θ_{dt}
Fraction of dissolution to fast CBOD	**1.00**		F_f
Settling velocity	**0.236**	**m/d**	v_{dt}
Pathogens:			
Decay rate	**0.8**	**/d**	k_{dx}
Temp correction	**1.07**		θ_{dx}
Settling velocity	**1**	**m/d**	v_x
Light efficiency factor	**1.00**		α_{path}
pH:			
Partial pressure of carbon dioxide	**347**	**ppm**	p_{CO2}
Constituent i			
First-order reaction rate	**0**	**/d**	
Temp correction	**1**		θ_{dx}
Settling velocity	**0**	**m/d**	v_{dt}
Constituent ii			
First-order reaction rate	**0**	**/d**	

Temp correction	**1**		θ_{dx}
Settling velocity	**0**	**m/d**	v_{dt}
Constituent iii			
First-order reaction rate	**0**	**/d**	
Temp correction	**1**		θ_{dx}
Settling velocity	**0**	**m/d**	v_{dt}

QUAL2K

Stream Water Quality Model

Gun Creek (8/15/1995)

Diffuse Source Data:

			Location		Diffuse	Diffuse		Spec	Inorg	Diss	CBOD	CBOD	Organic	Ammon	Nitrate
	Tributary	Headwater	Up	Down	Abstraction	Inflow	Temp	Cond	SS	Oxygen	slow	fast	N	N	N
Name	No.*	Label	km	km	m3/s	m3/s	C	umhos	mgD/L	mg/L	mgO2/L	mgO2/L	ugN/L	ugN/L	ugN/L
Small Tribs	0	Mainstem headwater	19.00	0.00	0.0000	0.0001	28.00			5.00		4.00	500.00	100.00	400.00

Organic	Inorganic	Phyto	Internal	Internal				Constituent	Constituent	Constituent	
P	P	plankton	Nitrogen	Phosphorus	Detritus	Pathogen	Alk	i	ii	iii	pH
ugP/L	ugP/L	ug/L	ugN/L	ugP/L	mgD/L	cfu/100 mL	mgCaCO3/L				
200.00	0.00									100.00	7.00

QUAL2K
Stream Water Quality Model
Gun Creek (8/15/1995)
Point Source Data:

				Point		Temperature			Specific Conductance			Inorganic Suspended Solids		
	Tributary	Headwater	Location	Abstraction	Inflow	mean	range/2	time of	mean	range/2	time of	mean	range/2	time of
Name	No.	Label	km	m3/s	m3/s	°C	°C	max	umhos	umhos	max	mg/L	mg/L	max
INA STP	0	Mainstem headwater	1.00	0.0000	0.0022	28.00	0.00							

Dissolved Oxygen			Slow CBOD			Fast CBOD			Organic N			Ammonia N			Nitrate + Nitrite N		
mean	range/2	time of	mean	range/2	time of	mean	range/2	time of	mean	range/2	time of	mean	range/2	time of	mean	range/2	time of
mg/L	mg/L	max	mgO2/L	mgO2/L	max	mgO2/L	mgO2/L	max	ugN/L	ugN/L	max	ugN/L	ugN/L	max	ugN/L	ugN/L	max
6.00	0.00					0.00	0.00										

Organic P			Inorganic P			Phytoplankton			Internal Nitrogen			Internal Phosphorus			Detritus		
mean	range/2	time of	mean	range/2	time of	mean	range/2	time of	mean	range/2	time of	mean	range/2	time of	mean	range/2	time of
ugP/L	ugP/L	max	ugP/L	ugP/L	max	ugA/L	ugA/L	max	ugN/L	ugN/L	max	ugP/L	ugP/L	max	mgD/L	mgD/L	max

Pathogen Indicator Bacteria			Alkalinity			Constituent i			Constituent ii			Constituent iii			pH		
mean	range/2	time of	mean	range/2	time of	mean	range/2	time of	mean	range/2	time of	mean	range/2	time of	mean	range/2	time of
cfu/100ml	cfu/100ml	max	mgCaCO3/L	mgCaCO3/L	max			max			max			max	s.u.	s.u.	max
			100.00												7.00		

Appendix E

Load Duration Curve Calculations

Big Muddy River (N-08)

Total Phosphorus

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Target Value	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	4/29/1996	11200	11199.93502	2.46	27592.92	1	0.0090%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	23,649.9
5595730	5/18/1995	10800	10799.93502	2.46	26607.46	2	0.0179%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	22,805.3
5595730	11/14/1993	10700	10699.93502	2.46	26361.10	3	0.0269%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	22,594.1
5595730	3/19/2008	9510	9509.935016	2.46	23429.37	4	0.0358%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	20,081.3
5595730	3/12/2006	9100	9099.935016	2.46	22419.28	5	0.0448%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	19,215.6
5595730	11/19/1985	8260	8259.935016	2.46	20349.83	6	0.0537%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	17,441.9
5595730	5/17/1995	7910	7909.935016	2.46	19487.55	7	0.0627%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	16,702.8
5595730	5/17/1990	6870	6869.935016	2.46	16925.37	8	0.0716%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	14,506.7
5595730	5/1/1983	6470	6469.935016	2.46	15939.92	9	0.0806%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	13,662.1
5595730	5/16/1990	6150	6149.935016	2.46	15151.55	10	0.0895%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	12,986.4
5595730	1/22/1999	5930	5929.935016	2.46	14609.55	11	0.0985%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	12,521.9
5595730	4/4/1989	5920	5919.935016	2.46	14584.92	12	0.1075%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	12,500.7
5595730	4/26/2011	5380	5379.935016	2.46	13254.55	13	0.1164%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	11,360.5
5595730	12/4/1982	4990	4989.935016	2.46	12293.74	14	0.1254%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	10,537.0
5595730	11/15/1993	4940	4939.935016	2.46	12170.55	15	0.1343%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	10,431.4
5595730	1/13/2013	4920	4919.935016	2.46	12121.28	16	0.1433%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	10,389.2
5595730	4/11/1994	4810	4809.935016	2.46	11850.28	17	0.1522%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	10,156.9
5595730	4/4/2014	4810	4809.935016	2.46	11850.28	17	0.1522%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	10,156.9
5595730	6/20/2015	4770	4769.935016	2.46	11751.74	19	0.1701%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	10,072.4
5595730	12/24/1982	4650	4649.935016	2.46	11456.10	20	0.1791%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	9,819.0
5595730	12/25/1982	4600	4599.935016	2.46	11332.92	21	0.1881%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	9,713.5
5595730	2/1/1988	4580	4579.935016	2.46	11283.64	22	0.1970%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	9,671.2
5595730	3/30/1985	4570	4569.935016	2.46	11259.01	23	0.2060%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	9,650.1
5595730	6/1/2013	4550	4549.935016	2.46	11209.74	24	0.2149%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	9,607.9
5595730	12/25/2009	4530	4529.935016	2.46	11160.46	25	0.2239%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	9,565.6
5595730	1/31/1982	4450	4449.935016	2.46	10963.37	26	0.2328%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	9,396.7
5595730	5/13/2002	4390	4389.935016	2.46	10815.55	27	0.2418%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	9,270.0
5595730	2/3/1986	4190	4189.935016	2.46	10322.83	28	0.2507%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8,847.7
5595730	12/3/1982	4020	4019.935016	2.46	9904.01	29	0.2597%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8,488.7
5595730	6/8/2015	4020	4019.935016	2.46	9904.01	29	0.2597%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8,488.7
5595730	11/20/1985	4000	3999.935016	2.46	9854.74	31	0.2776%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8,446.5
5595730	6/2/2006	3980	3979.935016	2.46	9805.46	32	0.2866%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8,404.3
5595730	3/10/2006	3970	3969.935016	2.46	9780.83	33	0.2955%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8,383.2
5595730	7/2/2013	3930	3929.935016	2.46	9682.28	34	0.3045%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8,298.7
5595730	3/18/2008	3710	3709.935016	2.46	9140.28	35	0.3134%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	7,834.1
5595730	4/19/2013	3610	3609.935016	2.46	8893.92	36	0.3224%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	7,623.0
5595730	6/26/2011	3590	3589.935016	2.46	8844.64	37	0.3313%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	7,580.8
5595730	2/7/1999	3410	3409.935016	2.46	8401.19	38	0.3403%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	7,200.7
5595730	1/4/1993	3380	3379.935016	2.46	8327.28	39	0.3492%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	7,137.3
5595730	1/6/2005	3370	3369.935016	2.46	8302.64	40	0.3582%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	7,116.2
5595730	2/23/1985	3330	3329.935016	2.46	8204.10	41	0.3672%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	7,031.7
5595730	4/10/1994	3290	3289.935016	2.46	8105.55	42	0.3761%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6,947.3
5595730	4/4/1999	3250	3249.935016	2.46	8007.01	43	0.3851%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6,862.8
5595730	4/3/1989	3240	3239.935016	2.46	7982.37	44	0.3940%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6,841.7
5595730	3/18/2013	3230	3229.935016	2.46	7957.74	45	0.4030%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6,820.6
5595730	4/23/1996	3190	3189.935016	2.46	7859.19	46	0.4119%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6,736.1
5595730	4/24/2011	3190	3189.935016	2.46	7859.19	46	0.4119%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6,736.1
5595730	2/24/1985	3140	3139.935016	2.46	7736.01	48	0.4298%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6,630.5
5595730	2/2/1988	3000	2999.935016	2.46	7391.10	49	0.4388%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6,334.9
5595730	1/14/2005	2900	2899.935016	2.46	7144.74	50	0.4477%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6,123.8
5595730	4/12/1994	2870	2869.935016	2.46	7070.83	51	0.4567%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6,060.4
5595730	4/28/2011	2840	2839.935016	2.46	6996.92	52	0.4657%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5,997.1
5595730	4/22/1984	2780	2779.935016	2.46	6849.10	53	0.4746%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5,870.4
5595730	3/30/1989	2780	2779.935016	2.46	6849.10	53	0.4746%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5,870.4
5595730	5/19/1995	2740	2739.935016	2.46	6750.55	55	0.4925%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5,785.9
5595730	1/5/1993	2730	2729.935016	2.46	6725.92	56	0.5015%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5,764.8
5595730	3/20/1984	2620	2619.935016	2.46	6454.92	57	0.5104%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5,532.5
5595730	4/21/1984	2580	2579.935016	2.46	6356.37	58	0.5194%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5,448.1
5595730	7/4/2011	2580	2579.935016	2.46	6356.37	58	0.5194%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5,448.1
5595730	6/9/2015	2570	2569.935016	2.46	6331.74	60	0.5373%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5,426.9
5595730	4/25/2011	2560	2559.935016	2.46	6307.10	61	0.5463%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5,405.8
5595730	3/31/1985	2550	2549.935016	2.46	6282.46	62	0.5552%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5,384.7
5595730	4/27/2011	2540	2539.935016	2.46	6257.83	63	0.5642%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5,363.6
5595730	3/29/1985	2530	2529.935016	2.46	6233.19	64	0.5731%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5,342.5
5595730	3/13/2006	2440	2439.935016	2.46	6011.46	65	0.5821%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5,152.4
5595730	5/2/1983	2430	2429.935016	2.46	5986.83	66	0.5910%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5,131.3
5595730	5/14/2002	2420	2419.935016	2.46	5962.19	67	0.6000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5,110.2
5595730	3/9/2006	2420	2419.935016	2.46	5962.19	67	0.6000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5,110.2
5595730	5/2/2011	2420	2419.935016	2.46	5962.19	67	0.6000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5,110.2
5595730	3/31/1989	2370	2369.935016	2.46	5839.01	70	0.6268%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5,004.6
5595730	1/28/1994	2300	2299.935016	2.46	5666.55	71	0.6358%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4,856.8
5595730	7/3/2013	2290	2289.935016	2.46	5641.92	72	0.6448%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4,835.7
5595730	6/25/2000	2270	2269.935016	2.46	5592.64	73	0.6537%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4,793.5
5595730	12/22/2013	2250	2249.935016	2.46	5543.37	74	0.6627%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4,751.2
5595730	4/11/2008	2240	2239.935016	2.46	5518.74	75	0.6716%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4,730.1
5595730	4/1/2008	2200	2199.935016	2.46	5420.19	76	0.6806%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4,645.6

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Target Value	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	12/24/2009	2190	2189.935016	2.46	5395.55	77	0.6895%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4,624.5
5595730	3/21/1989	2170	2169.935016	2.46	5346.28	78	0.6985%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4,582.3
5595730	5/26/1990	2150	2149.935016	2.46	5297.01	79	0.7074%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4,540.1
5595730	1/15/2007	2130	2129.935016	2.46	5247.74	80	0.7164%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4,497.8
5595730	6/2/2013	2110	2109.935016	2.46	5198.46	81	0.7254%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4,455.6
5595730	1/5/2005	2090	2089.935016	2.46	5149.19	82	0.7343%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4,413.4
5595730	1/20/1988	2050	2049.935016	2.46	5050.64	83	0.7433%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4,328.9
5595730	6/17/2000	2050	2049.935016	2.46	5050.64	83	0.7433%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4,328.9
5595730	2/1/1999	2040	2039.935016	2.46	5026.01	85	0.7612%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4,307.8
5595730	4/28/1996	2020	2019.935016	2.46	4976.74	86	0.7701%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4,265.6
5595730	1/28/1997	2020	2019.935016	2.46	4976.74	86	0.7701%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4,265.6
5595730	5/3/2011	2020	2019.935016	2.46	4976.74	86	0.7701%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4,265.6
5595730	5/31/2013	1990	1989.935016	2.46	4902.83	89	0.7970%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4,202.2
5595730	12/21/2013	1980	1979.935016	2.46	4878.19	90	0.8059%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4,181.1
5595730	2/1/2002	1950	1949.935016	2.46	4804.28	91	0.8149%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4,117.8
5595730	6/19/2015	1950	1949.935016	2.46	4804.28	91	0.8149%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4,117.8
5595730	2/27/1997	1940	1939.935016	2.46	4779.64	93	0.8328%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4,096.6
5595730	1/27/1994	1930	1929.935016	2.46	4755.01	94	0.8418%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4,075.5
5595730	1/13/2005	1930	1929.935016	2.46	4755.01	94	0.8418%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4,075.5
5595730	6/19/2011	1920	1919.935016	2.46	4730.37	96	0.8597%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4,054.4
5595730	6/27/2011	1920	1919.935016	2.46	4730.37	96	0.8597%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4,054.4
5595730	1/23/1999	1890	1889.935016	2.46	4656.46	98	0.8776%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3,991.1
5595730	3/30/1988	1880	1879.935016	2.46	4631.83	99	0.8865%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3,969.9
5595730	12/6/2014	1850	1849.935016	2.46	4557.92	100	0.8955%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3,906.6
5595730	6/11/1996	1840	1839.935016	2.46	4533.28	101	0.9045%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3,885.5
5595730	12/17/2001	1840	1839.935016	2.46	4533.28	101	0.9045%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3,885.5
5595730	4/14/1983	1820	1819.935016	2.46	4484.01	103	0.9224%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3,843.2
5595730	12/26/1987	1820	1819.935016	2.46	4484.01	103	0.9224%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3,843.2
5595730	3/9/2002	1820	1819.935016	2.46	4484.01	103	0.9224%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3,843.2
5595730	1/30/1982	1810	1809.935016	2.46	4459.37	106	0.9492%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3,822.1
5595730	3/28/1984	1800	1799.935016	2.46	4434.74	107	0.9582%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3,801.0
5595730	2/4/1986	1800	1799.935016	2.46	4434.74	107	0.9582%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3,801.0
5595730	3/19/1986	1800	1799.935016	2.46	4434.74	107	0.9582%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3,801.0
5595730	4/30/1983	1770	1769.935016	2.46	4360.83	110	0.9850%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3,737.7
5595730	11/24/1983	1770	1769.935016	2.46	4360.83	110	0.9850%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3,737.7
5595730	1/22/1997	1770	1769.935016	2.46	4360.83	110	0.9850%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3,737.7
5595730	3/20/2008	1770	1769.935016	2.46	4360.83	110	0.9850%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3,737.7
5595730	11/2/1984	1750	1749.935016	2.46	4311.55	114	1.0209%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3,695.4
5595730	5/19/1981	1720	1719.935016	2.46	4237.64	115	1.0298%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3,632.1
5595730	2/17/1982	1720	1719.935016	2.46	4237.64	115	1.0298%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3,632.1
5595730	4/16/1998	1720	1719.935016	2.46	4237.64	115	1.0298%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3,632.1
5595730	10/21/1984	1710	1709.935016	2.46	4213.01	118	1.0567%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3,611.0
5595730	2/22/1985	1700	1699.935016	2.46	4188.37	119	1.0656%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3,589.9
5595730	6/17/2015	1700	1699.935016	2.46	4188.37	119	1.0656%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3,589.9
5595730	2/13/1984	1690	1689.935016	2.46	4163.74	121	1.0835%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3,568.7
5595730	4/14/1987	1690	1689.935016	2.46	4163.74	121	1.0835%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3,568.7
5595730	11/28/1984	1670	1669.935016	2.46	4114.46	123	1.1015%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3,526.5
5595730	2/25/2007	1670	1669.935016	2.46	4114.46	123	1.1015%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3,526.5
5595730	10/31/2009	1670	1669.935016	2.46	4114.46	123	1.1015%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3,526.5
5595730	2/18/1982	1660	1659.935016	2.46	4089.83	126	1.1283%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3,505.4
5595730	1/23/1982	1650	1649.935016	2.46	4065.19	127	1.1373%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3,484.3
5595730	2/20/1982	1640	1639.935016	2.46	4040.55	128	1.1462%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3,463.2
5595730	12/28/1987	1640	1639.935016	2.46	4040.55	128	1.1462%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3,463.2
5595730	2/12/2009	1630	1629.935016	2.46	4015.92	130	1.1641%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3,442.0
5595730	6/3/1995	1620	1619.935016	2.46	3991.28	131	1.1731%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3,420.9
5595730	3/14/2015	1620	1619.935016	2.46	3991.28	131	1.1731%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3,420.9
5595730	5/3/1983	1610	1609.935016	2.46	3966.64	133	1.1910%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3,399.8
5595730	5/14/1983	1610	1609.935016	2.46	3966.64	133	1.1910%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3,399.8
5595730	6/30/1998	1610	1609.935016	2.46	3966.64	133	1.1910%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3,399.8
5595730	6/22/2011	1600	1599.935016	2.46	3942.01	136	1.2179%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3,378.7
5595730	1/30/2013	1600	1599.935016	2.46	3942.01	136	1.2179%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3,378.7
5595730	11/28/1985	1590	1589.935016	2.46	3917.37	138	1.2358%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3,357.6
5595730	5/2/2006	1590	1589.935016	2.46	3917.37	138	1.2358%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3,357.6
5595730	3/3/1993	1570	1569.935016	2.46	3868.10	140	1.2537%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3,315.4
5595730	4/30/1998	1550	1549.935016	2.46	3818.83	141	1.2626%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3,273.1
5595730	5/8/2002	1550	1549.935016	2.46	3818.83	141	1.2626%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3,273.1
5595730	3/5/1984	1540	1539.935016	2.46	3794.19	143	1.2806%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3,252.0
5595730	2/21/1982	1530	1529.935016	2.46	3769.55	144	1.2895%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3,230.9
5595730	3/14/1997	1530	1529.935016	2.46	3769.55	144	1.2895%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3,230.9
5595730	6/3/2006	1530	1529.935016	2.46	3769.55	144	1.2895%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3,230.9
5595730	3/29/1984	1520	1519.935016	2.46	3744.92	147	1.3164%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3,209.8
5595730	11/27/1984	1520	1519.935016	2.46	3744.92	147	1.3164%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3,209.8
5595730	2/14/1989	1520	1519.935016	2.46	3744.92	147	1.3164%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3,209.8
5595730	3/20/1998	1520	1519.935016	2.46	3744.92	147	1.3164%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3,209.8
5595730	4/6/1999	1500	1499.935016	2.46	3695.64	151	1.3522%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3,167.5
5595730	3/26/2015	1500	1499.935016	2.46	3695.64	151	1.3522%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3,167.5

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Target Value	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	3/10/2002	1490	1489.935016	2.46	3671.01	153	1.3701%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3,146.4
5595730	5/27/2004	1490	1489.935016	2.46	3671.01	153	1.3701%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3,146.4
5595730	5/9/2009	1490	1489.935016	2.46	3671.01	153	1.3701%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3,146.4
5595730	1/6/1989	1480	1479.935016	2.46	3646.37	156	1.3970%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3,125.3
5595730	3/20/2002	1480	1479.935016	2.46	3646.37	156	1.3970%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3,125.3
5595730	2/6/2008	1480	1479.935016	2.46	3646.37	156	1.3970%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3,125.3
5595730	11/23/1983	1470	1469.935016	2.46	3621.74	159	1.4238%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3,104.2
5595730	12/12/1983	1470	1469.935016	2.46	3621.74	159	1.4238%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3,104.2
5595730	2/5/1986	1470	1469.935016	2.46	3621.74	159	1.4238%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3,104.2
5595730	1/26/2012	1470	1469.935016	2.46	3621.74	159	1.4238%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3,104.2
5595730	5/7/2003	1460	1459.935016	2.46	3597.10	163	1.4597%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3,083.1
5595730	10/10/1982	1450	1449.935016	2.46	3572.46	164	1.4686%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3,062.0
5595730	12/22/1984	1440	1439.935016	2.46	3547.83	165	1.4776%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3,040.8
5595730	4/3/1999	1440	1439.935016	2.46	3547.83	165	1.4776%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3,040.8
5595730	2/19/1982	1430	1429.935016	2.46	3523.19	167	1.4955%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3,019.7
5595730	11/27/1985	1420	1419.935016	2.46	3498.55	168	1.5044%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2,998.6
5595730	4/30/1994	1420	1419.935016	2.46	3498.55	168	1.5044%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2,998.6
5595730	1/31/1999	1420	1419.935016	2.46	3498.55	168	1.5044%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2,998.6
5595730	5/6/2003	1420	1419.935016	2.46	3498.55	168	1.5044%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2,998.6
5595730	5/14/2009	1420	1419.935016	2.46	3498.55	168	1.5044%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2,998.6
5595730	10/22/1983	1410	1409.935016	2.46	3473.92	173	1.5492%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2,977.5
5595730	11/16/1985	1400	1399.935016	2.46	3449.28	174	1.5582%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2,956.4
5595730	11/12/2004	1400	1399.935016	2.46	3449.28	174	1.5582%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2,956.4
5595730	5/26/2011	1400	1399.935016	2.46	3449.28	174	1.5582%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2,956.4
5595730	4/3/2014	1400	1399.935016	2.46	3449.28	174	1.5582%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2,956.4
5595730	2/2/1983	1380	1379.935016	2.46	3400.01	178	1.5940%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2,914.1
5595730	3/20/1989	1380	1379.935016	2.46	3400.01	178	1.5940%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2,914.1
5595730	3/4/1993	1380	1379.935016	2.46	3400.01	178	1.5940%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2,914.1
5595730	1/16/2007	1380	1379.935016	2.46	3400.01	178	1.5940%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2,914.1
5595730	6/18/2015	1370	1369.935016	2.46	3375.37	182	1.6298%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2,893.0
5595730	4/2/1983	1360	1359.935016	2.46	3350.74	183	1.6388%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2,871.9
5595730	6/18/2000	1360	1359.935016	2.46	3350.74	183	1.6388%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2,871.9
5595730	4/4/2008	1360	1359.935016	2.46	3350.74	183	1.6388%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2,871.9
5595730	2/11/2009	1360	1359.935016	2.46	3350.74	183	1.6388%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2,871.9
5595730	12/26/1982	1350	1349.935016	2.46	3326.10	187	1.6746%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2,850.8
5595730	5/5/2003	1350	1349.935016	2.46	3326.10	187	1.6746%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2,850.8
5595730	12/1/2006	1350	1349.935016	2.46	3326.10	187	1.6746%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2,850.8
5595730	1/1/1985	1340	1339.935016	2.46	3301.46	190	1.7014%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2,829.7
5595730	5/9/2002	1340	1339.935016	2.46	3301.46	190	1.7014%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2,829.7
5595730	4/15/1993	1330	1329.935016	2.46	3276.83	192	1.7194%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2,808.6
5595730	4/28/2014	1330	1329.935016	2.46	3276.83	192	1.7194%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2,808.6
5595730	5/15/2014	1330	1329.935016	2.46	3276.83	192	1.7194%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2,808.6
5595730	6/24/2000	1320	1319.935016	2.46	3252.19	195	1.7462%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2,787.5
5595730	10/9/2009	1320	1319.935016	2.46	3252.19	195	1.7462%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2,787.5
5595730	10/30/2009	1320	1319.935016	2.46	3252.19	195	1.7462%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2,787.5
5595730	3/5/2011	1320	1319.935016	2.46	3252.19	195	1.7462%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2,787.5
5595730	1/23/1997	1310	1309.935016	2.46	3227.55	199	1.7820%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2,766.3
5595730	3/21/1998	1310	1309.935016	2.46	3227.55	199	1.7820%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2,766.3
5595730	2/8/1999	1310	1309.935016	2.46	3227.55	199	1.7820%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2,766.3
5595730	12/15/2011	1300	1299.935016	2.46	3202.92	202	1.8089%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2,745.2
5595730	12/21/1984	1290	1289.935016	2.46	3178.28	203	1.8179%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2,724.1
5595730	12/5/1982	1280	1279.935016	2.46	3153.64	204	1.8268%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2,703.0
5595730	5/15/1983	1280	1279.935016	2.46	3153.64	204	1.8268%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2,703.0
5595730	12/11/1983	1280	1279.935016	2.46	3153.64	204	1.8268%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2,703.0
5595730	3/19/1984	1280	1279.935016	2.46	3153.64	204	1.8268%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2,703.0
5595730	4/2/1988	1280	1279.935016	2.46	3153.64	204	1.8268%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2,703.0
5595730	11/28/1990	1280	1279.935016	2.46	3153.64	204	1.8268%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2,703.0
5595730	4/14/2002	1280	1279.935016	2.46	3153.64	204	1.8268%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2,703.0
5595730	7/30/2006	1280	1279.935016	2.46	3153.64	204	1.8268%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2,703.0
5595730	4/23/2011	1280	1279.935016	2.46	3153.64	204	1.8268%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2,703.0
5595730	3/4/2008	1270	1269.935016	2.46	3129.01	213	1.9074%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2,681.9
5595730	4/4/1984	1260	1259.935016	2.46	3104.37	214	1.9164%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2,660.8
5595730	12/11/1985	1260	1259.935016	2.46	3104.37	214	1.9164%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2,660.8
5595730	4/20/2009	1260	1259.935016	2.46	3104.37	214	1.9164%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2,660.8
5595730	4/24/2013	1260	1259.935016	2.46	3104.37	214	1.9164%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2,660.8
5595730	10/9/1982	1250	1249.935016	2.46	3079.74	218	1.9522%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2,639.6
5595730	1/14/2007	1250	1249.935016	2.46	3079.74	218	1.9522%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2,639.6
5595730	1/21/1993	1240	1239.935016	2.46	3055.10	220	1.9701%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2,618.5
5595730	9/23/1993	1240	1239.935016	2.46	3055.10	220	1.9701%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2,618.5
5595730	3/6/1999	1240	1239.935016	2.46	3055.10	220	1.9701%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2,618.5
5595730	3/5/2004	1240	1239.935016	2.46	3055.10	220	1.9701%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2,618.5
5595730	12/30/1984	1220	1219.935016	2.46	3005.83	224	2.0059%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2,576.3
5595730	2/14/1991	1220	1219.935016	2.46	3005.83	224	2.0059%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2,576.3
5595730	3/15/2011	1220	1219.935016	2.46	3005.83	224	2.0059%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2,576.3
5595730	3/31/1980	1210	1209.935016	2.46	2981.19	227	2.0328%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2,555.2
5595730	11/28/1983	1210	1209.935016	2.46	2981.19	227	2.0328%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2,555.2

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Target Value	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	12/31/1984	1210	1209.935016	2.46	2981.19	227	2.0328%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2,555.2
5595730	4/22/1996	1210	1209.935016	2.46	2981.19	227	2.0328%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2,555.2
5595730	4/30/1996	1210	1209.935016	2.46	2981.19	227	2.0328%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2,555.2
5595730	2/14/2007	1200	1199.935016	2.46	2956.55	232	2.0775%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2,534.1
5595730	12/4/1983	1190	1189.935016	2.46	2931.92	233	2.0865%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2,512.9
5595730	2/25/2001	1190	1189.935016	2.46	2931.92	233	2.0865%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2,512.9
5595730	3/4/2004	1190	1189.935016	2.46	2931.92	233	2.0865%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2,512.9
5595730	1/27/2012	1190	1189.935016	2.46	2931.92	233	2.0865%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2,512.9
5595730	4/10/2015	1190	1189.935016	2.46	2931.92	233	2.0865%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2,512.9
5595730	5/15/2008	1180	1179.935016	2.46	2907.28	238	2.1313%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2,491.8
5595730	12/26/2009	1180	1179.935016	2.46	2907.28	238	2.1313%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2,491.8
5595730	1/14/2013	1180	1179.935016	2.46	2907.28	238	2.1313%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2,491.8
5595730	5/28/1995	1170	1169.935016	2.46	2882.64	241	2.1581%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2,470.7
5595730	10/23/2009	1170	1169.935016	2.46	2882.64	241	2.1581%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2,470.7
5595730	12/9/2009	1170	1169.935016	2.46	2882.64	241	2.1581%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2,470.7
5595730	12/14/1984	1160	1159.935016	2.46	2858.01	244	2.1850%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2,449.6
5595730	3/17/2013	1160	1159.935016	2.46	2858.01	244	2.1850%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2,449.6
5595730	5/9/1995	1150	1149.935016	2.46	2833.37	246	2.2029%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2,428.5
5595730	5/9/2008	1150	1149.935016	2.46	2833.37	246	2.2029%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2,428.5
5595730	9/24/1993	1140	1139.935016	2.46	2808.74	248	2.2208%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2,407.4
5595730	6/20/2011	1140	1139.935016	2.46	2808.74	248	2.2208%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2,407.4
5595730	3/4/1988	1130	1129.935016	2.46	2784.10	250	2.2387%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2,386.3
5595730	12/22/2006	1130	1129.935016	2.46	2784.10	250	2.2387%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2,386.3
5595730	5/8/2008	1130	1129.935016	2.46	2784.10	250	2.2387%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2,386.3
5595730	2/13/2007	1110	1109.935016	2.46	2734.83	253	2.2656%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2,344.0
5595730	2/3/1989	1100	1099.935016	2.46	2710.19	254	2.2746%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2,322.9
5595730	4/24/1996	1100	1099.935016	2.46	2710.19	254	2.2746%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2,322.9
5595730	1/13/2007	1090	1089.935016	2.46	2685.55	256	2.2925%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2,301.8
5595730	2/7/2008	1090	1089.935016	2.46	2685.55	256	2.2925%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2,301.8
5595730	3/26/2010	1090	1089.935016	2.46	2685.55	256	2.2925%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2,301.8
5595730	7/8/2011	1090	1089.935016	2.46	2685.55	256	2.2925%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2,301.8
5595730	2/25/2011	1080	1079.935016	2.46	2660.92	260	2.3283%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2,280.7
5595730	12/23/1981	1070	1069.935016	2.46	2636.28	261	2.3372%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2,259.6
5595730	5/18/1990	1070	1069.935016	2.46	2636.28	261	2.3372%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2,259.6
5595730	5/27/1990	1070	1069.935016	2.46	2636.28	261	2.3372%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2,259.6
5595730	3/18/1991	1070	1069.935016	2.46	2636.28	261	2.3372%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2,259.6
5595730	4/11/2009	1070	1069.935016	2.46	2636.28	261	2.3372%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2,259.6
5595730	12/15/1987	1060	1059.935016	2.46	2611.64	266	2.3820%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2,238.4
5595730	5/30/2015	1060	1059.935016	2.46	2611.64	266	2.3820%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2,238.4
5595730	6/12/2003	1050	1049.935016	2.46	2587.01	268	2.3999%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2,217.3
5595730	7/13/2009	1050	1049.935016	2.46	2587.01	268	2.3999%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2,217.3
5595730	4/11/2013	1050	1049.935016	2.46	2587.01	268	2.3999%	Total Phosphorus	0.697	mg/L	0.159	9,720	2,217.3
5595730	1/3/2015	1050	1049.935016	2.46	2587.01	268	2.3999%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2,217.3
5595730	5/31/2015	1050	1049.935016	2.46	2587.01	268	2.3999%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2,217.3
5595730	10/21/1983	1040	1039.935016	2.46	2562.37	273	2.4447%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2,196.2
5595730	12/25/1987	1040	1039.935016	2.46	2562.37	273	2.4447%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2,196.2
5595730	3/23/1991	1040	1039.935016	2.46	2562.37	273	2.4447%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2,196.2
5595730	11/20/1991	1040	1039.935016	2.46	2562.37	273	2.4447%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2,196.2
5595730	4/10/2008	1040	1039.935016	2.46	2562.37	273	2.4447%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2,196.2
5595730	12/27/1987	1030	1029.935016	2.46	2537.74	278	2.4895%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2,175.1
5595730	1/16/1991	1030	1029.935016	2.46	2537.74	278	2.4895%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2,175.1
5595730	2/22/2003	1030	1029.935016	2.46	2537.74	278	2.4895%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2,175.1
5595730	7/12/2009	1030	1029.935016	2.46	2537.74	278	2.4895%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2,175.1
5595730	11/12/1992	1010	1009.935016	2.46	2488.46	282	2.5253%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2,132.9
5595730	3/8/1995	1010	1009.935016	2.46	2488.46	282	2.5253%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2,132.9
5595730	5/11/1996	1010	1009.935016	2.46	2488.46	282	2.5253%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2,132.9
5595730	11/17/2006	1010	1009.935016	2.46	2488.46	282	2.5253%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2,132.9
5595730	5/16/2009	1010	1009.935016	2.46	2488.46	282	2.5253%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2,132.9
5595730	6/8/1982	1000	999.9350164	2.46	2463.83	287	2.5701%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2,111.7
5595730	4/5/1997	1000	999.9350164	2.46	2463.83	287	2.5701%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2,111.7
5595730	3/14/2011	1000	999.9350164	2.46	2463.83	287	2.5701%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2,111.7
5595730	5/16/2008	997	996.9350164	2.46	2456.44	290	2.5969%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2,105.4
5595730	3/4/1984	995	994.9350164	2.46	2451.51	291	2.6059%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2,101.2
5595730	5/4/2013	993	992.9350164	2.46	2446.58	292	2.6148%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2,097.0
5595730	6/3/1981	991	990.9350164	2.46	2441.65	293	2.6238%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2,092.7
5595730	2/15/1990	990	989.9350164	2.46	2439.19	294	2.6328%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2,090.6
5595730	11/2/2004	988	987.9350164	2.46	2434.26	295	2.6417%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2,086.4
5595730	5/18/1981	984	983.9350164	2.46	2424.41	296	2.6507%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2,078.0
5595730	3/30/1980	983	982.9350164	2.46	2421.94	297	2.6596%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2,075.9
5595730	3/7/1995	982	981.9350164	2.46	2419.48	298	2.6686%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2,073.7
5595730	1/31/2013	980	979.9350164	2.46	2414.55	299	2.6775%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2,069.5
5595730	12/4/1993	974	973.9350164	2.46	2399.77	300	2.6865%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2,056.8
5595730	9/25/1993	969	968.9350164	2.46	2387.45	301	2.6954%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2,046.3
5595730	5/14/2008	968	967.9350164	2.46	2384.99	302	2.7044%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2,044.2
5595730	6/29/1993	966	965.9350164	2.46	2380.06	303	2.7134%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2,040.0
5595730	11/29/2011	966	965.9350164	2.46	2380.06	303	2.7134%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2,040.0

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Target Value	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	10/22/1984	965	964.9350164	2.46	2377.60	305	2.7313%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2,037.8
5595730	1/19/1988	962	961.9350164	2.46	2370.21	306	2.7402%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2,031.5
5595730	3/20/2000	961	960.9350164	2.46	2367.74	307	2.7492%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2,029.4
5595730	2/14/1984	960	959.9350164	2.46	2365.28	308	2.7581%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2,027.3
5595730	4/10/2009	960	959.9350164	2.46	2365.28	308	2.7581%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2,027.3
5595730	6/24/2014	960	959.9350164	2.46	2365.28	308	2.7581%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2,027.3
5595730	1/23/2012	959	958.9350164	2.46	2362.82	311	2.7850%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2,025.2
5595730	1/4/2015	955	954.9350164	2.46	2352.96	312	2.7939%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2,016.7
5595730	5/28/2004	954	953.9350164	2.46	2350.50	313	2.8029%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2,014.6
5595730	7/22/1982	951	950.9350164	2.46	2343.11	314	2.8119%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2,008.3
5595730	3/31/2008	951	950.9350164	2.46	2343.11	314	2.8119%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2,008.3
5595730	3/19/2013	948	947.9350164	2.46	2335.72	316	2.8298%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2,001.9
5595730	1/11/2014	948	947.9350164	2.46	2335.72	316	2.8298%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2,001.9
5595730	8/17/2014	942	941.9350164	2.46	2320.94	318	2.8477%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,989.3
5595730	4/17/1992	941	940.9350164	2.46	2318.47	319	2.8566%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,987.2
5595730	4/6/1983	938	937.9350164	2.46	2311.08	320	2.8656%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,980.8
5595730	7/9/2001	936	935.9350164	2.46	2306.15	321	2.8745%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,976.6
5595730	3/6/2011	930	929.9350164	2.46	2291.37	322	2.8835%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,963.9
5595730	10/27/2004	926	925.9350164	2.46	2281.52	323	2.8925%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,955.5
5595730	6/26/1994	924	923.9350164	2.46	2276.59	324	2.9014%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,951.3
5595730	3/5/2008	923	922.9350164	2.46	2274.13	325	2.9104%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,949.2
5595730	11/20/1983	920	919.9350164	2.46	2266.74	326	2.9193%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,942.8
5595730	1/4/1982	915	914.9350164	2.46	2254.42	327	2.9283%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,932.3
5595730	11/17/1993	914	913.9350164	2.46	2251.95	328	2.9372%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,930.2
5595730	4/29/2014	912	911.9350164	2.46	2247.03	329	2.9462%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,925.9
5595730	6/18/2011	905	904.9350164	2.46	2229.78	330	2.9551%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,911.1
5595730	12/21/1990	904	903.9350164	2.46	2227.32	331	2.9641%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,909.0
5595730	12/18/2001	903	902.9350164	2.46	2224.85	332	2.9730%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,906.9
5595730	2/10/2001	902	901.9350164	2.46	2222.39	333	2.9820%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,904.8
5595730	1/25/1994	900	899.9350164	2.46	2217.46	334	2.9910%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,900.6
5595730	5/14/2014	899	898.9350164	2.46	2215.00	335	2.9999%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,898.5
5595730	2/28/2011	898	897.9350164	2.46	2212.54	336	3.0089%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,896.4
5595730	2/14/2005	896	895.9350164	2.46	2207.61	337	3.0178%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,892.1
5595730	5/8/2009	895	894.9350164	2.46	2205.14	338	3.0268%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,890.0
5595730	3/13/2015	894	893.9350164	2.46	2202.68	339	3.0357%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,887.9
5595730	5/31/2004	889	888.9350164	2.46	2190.36	340	3.0447%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,877.4
5595730	2/22/1982	884	883.9350164	2.46	2178.04	341	3.0536%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,866.8
5595730	5/3/2006	881	880.9350164	2.46	2170.65	342	3.0626%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,860.5
5595730	7/30/2000	876	875.9350164	2.46	2158.34	343	3.0716%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,849.9
5595730	11/11/2004	874	873.9350164	2.46	2153.41	344	3.0805%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,845.7
5595730	12/12/1985	873	872.9350164	2.46	2150.94	345	3.0895%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,843.6
5595730	4/5/2014	873	872.9350164	2.46	2150.94	345	3.0895%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,843.6
5595730	4/29/1983	869	868.9350164	2.46	2141.09	347	3.1074%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,835.1
5595730	2/11/1985	869	868.9350164	2.46	2141.09	347	3.1074%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,835.1
5595730	12/20/1987	867	866.9350164	2.46	2136.16	349	3.1253%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,830.9
5595730	3/3/1988	867	866.9350164	2.46	2136.16	349	3.1253%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,830.9
5595730	7/11/2009	862	861.9350164	2.46	2123.84	351	3.1432%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,820.3
5595730	4/1/1996	860	859.9350164	2.46	2118.92	352	3.1521%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,816.1
5595730	2/3/1983	849	848.9350164	2.46	2091.82	353	3.1611%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,792.9
5595730	4/17/1998	845	844.9350164	2.46	2081.96	354	3.1701%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,784.5
5595730	4/1/1988	844	843.9350164	2.46	2079.50	355	3.1790%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,782.3
5595730	1/19/1995	844	843.9350164	2.46	2079.50	355	3.1790%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,782.3
5595730	7/13/2008	844	843.9350164	2.46	2079.50	355	3.1790%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,782.3
5595730	5/26/2004	841	840.9350164	2.46	2072.11	358	3.2059%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,776.0
5595730	5/27/1995	840	839.9350164	2.46	2069.64	359	3.2148%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,773.9
5595730	7/10/2001	840	839.9350164	2.46	2069.64	359	3.2148%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,773.9
5595730	2/16/1990	839	838.9350164	2.46	2067.18	361	3.2327%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,771.8
5595730	11/16/2006	837	836.9350164	2.46	2062.25	362	3.2417%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,767.6
5595730	12/18/1990	834	833.9350164	2.46	2054.86	363	3.2506%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,761.2
5595730	1/8/1998	833	832.9350164	2.46	2052.40	364	3.2596%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,759.1
5595730	2/7/2009	832	831.9350164	2.46	2049.94	365	3.2686%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,757.0
5595730	3/28/2008	829	828.9350164	2.46	2042.54	366	3.2775%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,750.7
5595730	5/7/1998	824	823.9350164	2.46	2030.23	367	3.2865%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,740.1
5595730	1/18/1999	822	821.9350164	2.46	2025.30	368	3.2954%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,735.9
5595730	2/4/1997	820	819.9350164	2.46	2020.37	369	3.3044%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,731.7
5595730	12/2/2006	820	819.9350164	2.46	2020.37	369	3.3044%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,731.7
5595730	4/2/2008	818	817.9350164	2.46	2015.44	371	3.3223%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,727.4
5595730	3/9/1999	817	816.9350164	2.46	2012.98	372	3.3312%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,725.3
5595730	9/20/2005	815	814.9350164	2.46	2008.05	373	3.3402%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,721.1
5595730	1/3/1982	806	805.9350164	2.46	1985.88	374	3.3492%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,702.1
5595730	10/20/1983	806	805.9350164	2.46	1985.88	374	3.3492%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,702.1
5595730	9/26/1993	805	804.9350164	2.46	1983.42	376	3.3671%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,700.0
5595730	12/5/2011	805	804.9350164	2.46	1983.42	376	3.3671%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,700.0
5595730	5/1/1994	804	803.9350164	2.46	1980.95	378	3.3850%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,697.9
5595730	2/26/2013	804	803.9350164	2.46	1980.95	378	3.3850%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,697.9
5595730	3/23/2005	800	799.9350164	2.46	1971.10	380	3.4029%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,689.4

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Target Value	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	4/7/2006	800	799.9350164	2.46	1971.10	380	3.4029%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,689.4
5595730	12/1/2004	796	795.9350164	2.46	1961.24	382	3.4208%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,681.0
5595730	3/11/2006	795	794.9350164	2.46	1958.78	383	3.4297%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,678.9
5595730	12/28/2008	794	793.9350164	2.46	1956.32	384	3.4387%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,676.8
5595730	3/22/2010	794	793.9350164	2.46	1956.32	384	3.4387%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,676.8
5595730	3/29/1988	791	790.9350164	2.46	1948.93	386	3.4566%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,670.4
5595730	3/28/1998	788	787.9350164	2.46	1941.54	387	3.4656%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,664.1
5595730	4/14/1993	782	781.9350164	2.46	1926.75	388	3.4745%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,651.4
5595730	12/28/1982	778	777.9350164	2.46	1916.90	389	3.4835%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,643.0
5595730	3/18/1998	774	773.9350164	2.46	1907.04	390	3.4924%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,634.5
5595730	4/28/2009	773	772.9350164	2.46	1904.58	391	3.5014%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,632.4
5595730	3/4/2015	773	772.9350164	2.46	1904.58	391	3.5014%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,632.4
5595730	2/28/1997	769	768.9350164	2.46	1894.73	393	3.5193%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,624.0
5595730	12/29/1990	768	767.9350164	2.46	1892.26	394	3.5283%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,621.9
5595730	5/20/1981	764	763.9350164	2.46	1882.41	395	3.5372%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,613.4
5595730	4/15/1983	762	761.9350164	2.46	1877.48	396	3.5462%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,609.2
5595730	5/9/2003	761	760.9350164	2.46	1875.02	397	3.5551%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,607.1
5595730	3/22/1991	759	758.9350164	2.46	1870.09	398	3.5641%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,602.9
5595730	9/21/2005	759	758.9350164	2.46	1870.09	398	3.5641%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,602.9
5595730	1/2/1985	753	752.9350164	2.46	1855.31	400	3.5820%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,590.2
5595730	10/27/1991	752	751.9350164	2.46	1852.84	401	3.5909%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,588.1
5595730	1/27/1997	750	749.9350164	2.46	1847.92	402	3.5999%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,583.9
5595730	6/4/2014	746	745.9350164	2.46	1838.06	403	3.6088%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,575.4
5595730	1/17/1988	741	740.9350164	2.46	1825.74	404	3.6178%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,564.8
5595730	5/6/1999	740	739.9350164	2.46	1823.28	405	3.6268%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,562.7
5595730	12/7/2014	740	739.9350164	2.46	1823.28	405	3.6268%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,562.7
5595730	6/14/2003	739	738.9350164	2.46	1820.82	407	3.6447%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,560.6
5595730	6/15/2011	739	738.9350164	2.46	1820.82	407	3.6447%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,560.6
5595730	2/2/1986	736	735.9350164	2.46	1813.43	409	3.6626%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,554.3
5595730	4/25/2013	731	730.9350164	2.46	1801.11	410	3.6715%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,543.7
5595730	1/31/2002	728	727.9350164	2.46	1793.72	411	3.6805%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,537.4
5595730	4/6/1997	724	723.9350164	2.46	1783.86	412	3.6894%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,528.9
5595730	6/11/2014	724	723.9350164	2.46	1783.86	412	3.6894%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,528.9
5595730	2/21/1985	723	722.9350164	2.46	1781.40	414	3.7074%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,526.8
5595730	3/1/1987	723	722.9350164	2.46	1781.40	414	3.7074%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,526.8
5595730	3/10/2015	722	721.9350164	2.46	1778.94	416	3.7253%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,524.7
5595730	12/29/1987	719	718.9350164	2.46	1771.54	417	3.7342%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,518.4
5595730	6/6/1981	718	717.9350164	2.46	1769.08	418	3.7432%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,516.3
5595730	1/15/2001	716	715.9350164	2.46	1764.15	419	3.7521%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,512.1
5595730	7/7/2013	715	714.9350164	2.46	1761.69	420	3.7611%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,509.9
5595730	4/29/1994	714	713.9350164	2.46	1759.23	421	3.7700%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,507.8
5595730	6/9/1982	711	710.9350164	2.46	1751.84	422	3.7790%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,501.5
5595730	3/23/1999	711	710.9350164	2.46	1751.84	422	3.7790%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,501.5
5595730	2/15/2001	711	710.9350164	2.46	1751.84	422	3.7790%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,501.5
5595730	12/22/1981	710	709.9350164	2.46	1749.37	425	3.8059%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,499.4
5595730	6/26/2000	709	708.9350164	2.46	1746.91	426	3.8148%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,497.3
5595730	1/7/2005	702	701.9350164	2.46	1729.66	427	3.8238%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,482.5
5595730	2/15/1989	700	699.9350164	2.46	1724.74	428	3.8327%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,478.3
5595730	11/15/1985	699	698.9350164	2.46	1722.27	429	3.8417%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,476.2
5595730	11/11/1984	691	690.9350164	2.46	1702.56	430	3.8506%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,459.3
5595730	6/23/2011	690	689.9350164	2.46	1700.10	431	3.8596%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,457.2
5595730	2/3/1988	684	683.9350164	2.46	1685.32	432	3.8685%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,444.5
5595730	5/8/1996	682	681.9350164	2.46	1680.39	433	3.8775%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,440.3
5595730	11/13/1992	681	680.9350164	2.46	1677.93	434	3.8865%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,438.2
5595730	1/22/1982	680	679.9350164	2.46	1675.46	435	3.8954%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,436.0
5595730	3/30/2008	680	679.9350164	2.46	1675.46	435	3.8954%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,436.0
5595730	4/29/2011	679	678.9350164	2.46	1673.00	437	3.9133%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,433.9
5595730	4/20/2013	675	674.9350164	2.46	1663.14	438	3.9223%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,425.5
5595730	4/4/2007	672	671.9350164	2.46	1655.75	439	3.9312%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,419.1
5595730	3/27/2008	671	670.9350164	2.46	1653.29	440	3.9402%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,417.0
5595730	1/26/1994	670	669.9350164	2.46	1650.83	441	3.9491%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,414.9
5595730	2/13/2005	670	669.9350164	2.46	1650.83	441	3.9491%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,414.9
5595730	1/24/2010	670	669.9350164	2.46	1650.83	441	3.9491%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,414.9
5595730	7/7/1987	665	664.9350164	2.46	1638.51	444	3.9760%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,404.4
5595730	3/2/1997	663	662.9350164	2.46	1633.58	445	3.9850%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,400.1
5595730	7/11/1982	661	660.9350164	2.46	1628.65	446	3.9939%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,395.9
5595730	11/3/1984	659	658.9350164	2.46	1623.73	447	4.0029%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,391.7
5595730	1/18/1988	659	658.9350164	2.46	1623.73	447	4.0029%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,391.7
5595730	5/17/2002	659	658.9350164	2.46	1623.73	447	4.0029%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,391.7
5595730	3/14/2006	655	654.9350164	2.46	1613.87	450	4.0297%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,383.3
5595730	12/3/1993	652	651.9350164	2.46	1606.48	451	4.0387%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,376.9
5595730	2/9/2001	649	648.9350164	2.46	1599.09	452	4.0476%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,370.6
5595730	12/6/2011	649	648.9350164	2.46	1599.09	452	4.0476%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,370.6
5595730	3/27/2015	648	647.9350164	2.46	1596.63	454	4.0656%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,368.5
5595730	5/26/2008	646	645.9350164	2.46	1591.70	455	4.0745%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,364.2
5595730	4/5/1989	645	644.9350164	2.46	1589.24	456	4.0835%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,362.1

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Target Value	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	6/10/2014	645	644.9350164	2.46	1589.24	456	4.0835%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,362.1
5595730	5/11/2003	644	643.9350164	2.46	1586.77	458	4.1014%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,360.0
5595730	4/18/2013	644	643.9350164	2.46	1586.77	458	4.1014%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,360.0
5595730	1/29/1997	640	639.9350164	2.46	1576.92	460	4.1193%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,351.6
5595730	7/19/2000	639	638.9350164	2.46	1574.45	461	4.1282%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,349.5
5595730	11/28/2005	639	638.9350164	2.46	1574.45	461	4.1282%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,349.5
5595730	11/30/2006	638	637.9350164	2.46	1571.99	463	4.1461%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,347.4
5595730	1/12/2014	637	636.9350164	2.46	1569.53	464	4.1551%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,345.2
5595730	6/27/2015	637	636.9350164	2.46	1569.53	464	4.1551%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,345.2
5595730	1/24/1996	633	632.9350164	2.46	1559.67	466	4.1730%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,336.8
5595730	4/1/1989	632	631.9350164	2.46	1557.21	467	4.1820%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,334.7
5595730	6/16/2009	632	631.9350164	2.46	1557.21	467	4.1820%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,334.7
5595730	2/22/1993	630	629.9350164	2.46	1552.28	469	4.1999%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,330.5
5595730	10/10/2009	630	629.9350164	2.46	1552.28	469	4.1999%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,330.5
5595730	12/12/2006	629	628.9350164	2.46	1549.82	471	4.2178%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,328.3
5595730	2/22/2010	629	628.9350164	2.46	1549.82	471	4.2178%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,328.3
5595730	5/14/1995	626	625.9350164	2.46	1542.43	473	4.2357%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,322.0
5595730	2/19/2014	624	623.9350164	2.46	1537.50	474	4.2446%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,317.8
5595730	1/7/1989	622	621.9350164	2.46	1532.57	475	4.2536%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,313.6
5595730	1/22/1993	622	621.9350164	2.46	1532.57	475	4.2536%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,313.6
5595730	5/25/1990	619	618.9350164	2.46	1525.18	477	4.2715%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,307.2
5595730	2/1/1982	618	617.9350164	2.46	1522.72	478	4.2805%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,305.1
5595730	9/1/2012	618	617.9350164	2.46	1522.72	478	4.2805%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,305.1
5595730	3/25/2002	617	616.9350164	2.46	1520.25	480	4.2984%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,303.0
5595730	5/11/2006	617	616.9350164	2.46	1520.25	480	4.2984%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,303.0
5595730	6/14/2011	617	616.9350164	2.46	1520.25	480	4.2984%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,303.0
5595730	6/13/2003	616	615.9350164	2.46	1517.79	483	4.3252%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,300.9
5595730	1/14/1995	615	614.9350164	2.46	1515.33	484	4.3342%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,298.8
5595730	10/14/2001	614	613.9350164	2.46	1512.86	485	4.3432%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,296.7
5595730	10/26/1991	613	612.9350164	2.46	1510.40	486	4.3521%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,294.6
5595730	11/26/1993	613	612.9350164	2.46	1510.40	486	4.3521%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,294.6
5595730	12/16/2001	613	612.9350164	2.46	1510.40	486	4.3521%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,294.6
5595730	4/21/1990	612	611.9350164	2.46	1507.94	489	4.3790%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,292.5
5595730	6/2/1995	612	611.9350164	2.46	1507.94	489	4.3790%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,292.5
5595730	3/19/2002	612	611.9350164	2.46	1507.94	489	4.3790%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,292.5
5595730	2/6/2010	612	611.9350164	2.46	1507.94	489	4.3790%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,292.5
5595730	3/30/1992	610	609.9350164	2.46	1503.01	493	4.4148%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,288.2
5595730	5/5/1999	610	609.9350164	2.46	1503.01	493	4.4148%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,288.2
5595730	3/11/2015	610	609.9350164	2.46	1503.01	493	4.4148%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,288.2
5595730	4/20/1993	608	607.9350164	2.46	1498.08	496	4.4417%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,284.0
5595730	6/17/1985	606	605.9350164	2.46	1493.15	497	4.4506%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,279.8
5595730	11/26/1979	600	599.9350164	2.46	1478.37	498	4.4596%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,267.1
5595730	12/24/1979	600	599.9350164	2.46	1478.37	498	4.4596%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,267.1
5595730	3/17/1980	600	599.9350164	2.46	1478.37	498	4.4596%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,267.1
5595730	2/26/2007	600	599.9350164	2.46	1478.37	498	4.4596%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,267.1
5595730	11/27/1983	599	598.9350164	2.46	1475.91	502	4.4954%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,265.0
5595730	10/28/2006	599	598.9350164	2.46	1475.91	502	4.4954%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,265.0
5595730	4/3/1984	598	597.9350164	2.46	1473.44	504	4.5133%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,262.9
5595730	3/27/2004	597	596.9350164	2.46	1470.98	505	4.5223%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,260.8
5595730	5/15/2009	597	596.9350164	2.46	1470.98	505	4.5223%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,260.8
5595730	9/11/2014	596	595.9350164	2.46	1468.52	507	4.5402%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,258.7
5595730	5/25/1995	593	592.9350164	2.46	1461.13	508	4.5491%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,252.3
5595730	4/5/2012	593	592.9350164	2.46	1461.13	508	4.5491%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,252.3
5595730	1/4/2005	592	591.9350164	2.46	1458.66	510	4.5670%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,250.2
5595730	3/12/1986	589	588.9350164	2.46	1451.27	511	4.5760%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,243.9
5595730	7/4/2008	589	588.9350164	2.46	1451.27	511	4.5760%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,243.9
5595730	5/11/2015	588	587.9350164	2.46	1448.81	513	4.5939%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,241.8
5595730	11/27/1990	587	586.9350164	2.46	1446.34	514	4.6028%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,239.7
5595730	7/16/1981	583	582.9350164	2.46	1436.49	515	4.6118%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,231.2
5595730	12/5/2014	582	581.9350164	2.46	1434.03	516	4.6208%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,229.1
5595730	6/1/2006	581	580.9350164	2.46	1431.56	517	4.6297%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,227.0
5595730	4/6/2009	580	579.9350164	2.46	1429.10	518	4.6387%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,224.9
5595730	6/4/1995	578	577.9350164	2.46	1424.17	519	4.6476%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,220.7
5595730	3/17/1991	576	575.9350164	2.46	1419.24	520	4.6566%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,216.4
5595730	6/26/2015	576	575.9350164	2.46	1419.24	520	4.6566%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,216.4
5595730	9/4/1991	573	572.9350164	2.46	1411.85	522	4.6745%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,210.1
5595730	4/3/2015	570	569.9350164	2.46	1404.46	523	4.6834%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,203.8
5595730	2/6/1991	569	568.9350164	2.46	1402.00	524	4.6924%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,201.7
5595730	11/28/1982	568	567.9350164	2.46	1399.54	525	4.7014%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,199.5
5595730	3/5/1993	566	565.9350164	2.46	1394.61	526	4.7103%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,195.3
5595730	1/20/1990	565	564.9350164	2.46	1392.14	527	4.7193%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,193.2
5595730	1/13/1999	565	564.9350164	2.46	1392.14	527	4.7193%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,193.2
5595730	5/5/2013	565	564.9350164	2.46	1392.14	527	4.7193%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,193.2
5595730	7/3/1982	563	562.9350164	2.46	1387.22	530	4.7461%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,189.0
5595730	2/16/2001	563	562.9350164	2.46	1387.22	530	4.7461%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,189.0
5595730	2/17/1998	560	559.9350164	2.46	1379.83	532	4.7640%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,182.6

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Target Value	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	1/29/2006	560	559.9350164	2.46	1379.83	532	4.7640%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,182.6
5595730	3/15/1982	559	558.9350164	2.46	1377.36	534	4.7819%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,180.5
5595730	2/20/2002	559	558.9350164	2.46	1377.36	534	4.7819%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,180.5
5595730	2/18/1998	556	555.9350164	2.46	1369.97	536	4.7999%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,174.2
5595730	2/25/1985	551	550.9350164	2.46	1357.65	537	4.8088%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,163.6
5595730	5/29/1982	550	549.9350164	2.46	1355.19	538	4.8178%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,161.5
5595730	11/21/1985	546	545.9350164	2.46	1345.34	539	4.8267%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,153.1
5595730	5/14/2011	543	542.9350164	2.46	1337.94	540	4.8357%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,146.8
5595730	10/23/1983	542	541.9350164	2.46	1335.48	541	4.8446%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,144.6
5595730	3/21/1984	541	540.9350164	2.46	1333.02	542	4.8536%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,142.5
5595730	5/16/1995	541	540.9350164	2.46	1333.02	542	4.8536%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,142.5
5595730	1/30/2001	541	540.9350164	2.46	1333.02	542	4.8536%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,142.5
5595730	9/15/1982	540	539.9350164	2.46	1330.55	545	4.8805%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,140.4
5595730	11/20/1988	540	539.9350164	2.46	1330.55	545	4.8805%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,140.4
5595730	2/27/1998	540	539.9350164	2.46	1330.55	545	4.8805%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,140.4
5595730	7/26/2015	539	538.9350164	2.46	1328.09	548	4.9073%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,138.3
5595730	12/21/2006	538	537.9350164	2.46	1325.63	549	4.9163%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,136.2
5595730	2/24/2007	538	537.9350164	2.46	1325.63	549	4.9163%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,136.2
5595730	2/8/2009	537	536.9350164	2.46	1323.16	551	4.9342%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,134.1
5595730	7/5/2011	536	535.9350164	2.46	1320.70	552	4.9431%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,132.0
5595730	3/25/2015	536	535.9350164	2.46	1320.70	552	4.9431%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,132.0
5595730	2/15/2007	535	534.9350164	2.46	1318.24	554	4.9610%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,129.9
5595730	12/16/2011	535	534.9350164	2.46	1318.24	554	4.9610%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,129.9
5595730	9/2/2012	535	534.9350164	2.46	1318.24	554	4.9610%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,129.9
5595730	6/30/1983	534	533.9350164	2.46	1315.77	557	4.9879%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,127.7
5595730	1/21/1988	534	533.9350164	2.46	1315.77	557	4.9879%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,127.7
5595730	2/17/2008	534	533.9350164	2.46	1315.77	557	4.9879%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,127.7
5595730	4/13/1994	533	532.9350164	2.46	1313.31	560	5.0148%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,125.6
5595730	3/31/1996	532	531.9350164	2.46	1310.84	561	5.0237%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,123.5
5595730	2/27/2013	531	530.9350164	2.46	1308.38	562	5.0327%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,121.4
5595730	3/18/1986	530	529.9350164	2.46	1305.92	563	5.0416%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,119.3
5595730	6/21/2015	529	528.9350164	2.46	1303.45	564	5.0506%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,117.2
5595730	1/17/1991	528	527.9350164	2.46	1300.99	565	5.0596%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,115.1
5595730	2/21/2003	528	527.9350164	2.46	1300.99	565	5.0596%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,115.1
5595730	5/8/2003	528	527.9350164	2.46	1300.99	565	5.0596%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,115.1
5595730	10/24/2009	528	527.9350164	2.46	1300.99	565	5.0596%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,115.1
5595730	12/3/2009	528	527.9350164	2.46	1300.99	565	5.0596%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,115.1
5595730	5/25/2003	525	524.9350164	2.46	1293.60	570	5.1043%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,108.7
5595730	12/23/2013	525	524.9350164	2.46	1293.60	570	5.1043%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,108.7
5595730	7/5/2009	522	521.9350164	2.46	1286.21	572	5.1222%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,102.4
5595730	7/3/2011	522	521.9350164	2.46	1286.21	572	5.1222%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,102.4
5595730	1/29/1994	521	520.9350164	2.46	1283.74	574	5.1401%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,100.3
5595730	7/10/1999	521	520.9350164	2.46	1283.74	574	5.1401%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,100.3
5595730	3/26/2002	521	520.9350164	2.46	1283.74	574	5.1401%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,100.3
5595730	12/5/1983	520	519.9350164	2.46	1281.28	577	5.1670%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,098.2
5595730	2/20/1985	517	516.9350164	2.46	1273.89	578	5.1760%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,091.9
5595730	7/16/1993	517	516.9350164	2.46	1273.89	578	5.1760%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,091.9
5595730	12/13/2009	516	515.9350164	2.46	1271.43	580	5.1939%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,089.7
5595730	2/23/1994	515	514.9350164	2.46	1268.96	581	5.2028%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,087.6
5595730	2/12/1984	514	513.9350164	2.46	1266.50	582	5.2118%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,085.5
5595730	2/16/1989	514	513.9350164	2.46	1266.50	582	5.2118%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,085.5
5595730	4/7/1983	509	508.9350164	2.46	1254.18	584	5.2297%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,075.0
5595730	2/7/1986	508	507.9350164	2.46	1251.72	585	5.2386%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,072.8
5595730	3/15/1997	503	502.9350164	2.46	1239.40	586	5.2476%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,062.3
5595730	3/20/1983	502	501.9350164	2.46	1236.94	587	5.2566%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,060.2
5595730	4/3/2001	502	501.9350164	2.46	1236.94	587	5.2566%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,060.2
5595730	2/23/2003	502	501.9350164	2.46	1236.94	587	5.2566%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,060.2
5595730	5/4/2011	502	501.9350164	2.46	1236.94	587	5.2566%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,060.2
5595730	3/15/2015	502	501.9350164	2.46	1236.94	587	5.2566%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,060.2
5595730	4/7/1999	501	500.9350164	2.46	1234.47	592	5.3013%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,058.1
5595730	6/21/2001	501	500.9350164	2.46	1234.47	592	5.3013%	Total Phosphorus	0.13	mg/L	0.159	865	1,058.1
5595730	2/16/1980	500	499.9350164	2.46	1232.01	594	5.3192%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,056.0
5595730	3/6/1984	500	499.9350164	2.46	1232.01	594	5.3192%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,056.0
5595730	4/3/1983	498	497.9350164	2.46	1227.08	596	5.3372%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,051.7
5595730	8/18/2014	497	496.9350164	2.46	1224.62	597	5.3461%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,049.6
5595730	3/24/1980	496	495.9350164	2.46	1222.15	598	5.3551%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,047.5
5595730	7/5/1982	496	495.9350164	2.46	1222.15	598	5.3551%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,047.5
5595730	3/29/1989	495	494.9350164	2.46	1219.69	600	5.3730%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,045.4
5595730	12/14/2001	495	494.9350164	2.46	1219.69	600	5.3730%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,045.4
5595730	3/27/1984	494	493.9350164	2.46	1217.23	602	5.3909%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,043.3
5595730	2/28/1987	494	493.9350164	2.46	1217.23	602	5.3909%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,043.3
5595730	11/27/2011	494	493.9350164	2.46	1217.23	602	5.3909%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,043.3
5595730	5/7/1984	492	491.9350164	2.46	1212.30	605	5.4177%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,039.1
5595730	9/8/1990	492	491.9350164	2.46	1212.30	605	5.4177%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,039.1
5595730	4/19/2009	492	491.9350164	2.46	1212.30	605	5.4177%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,039.1
5595730	5/4/1990	491	490.9350164	2.46	1209.84	608	5.4446%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,037.0

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Target Value	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	5/15/1996	490	489.9350164	2.46	1207.37	609	5.4536%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,034.8
5595730	2/13/1989	489	488.9350164	2.46	1204.91	610	5.4625%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,032.7
5595730	10/18/1981	483	482.9350164	2.46	1190.13	611	5.4715%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,020.1
5595730	11/21/1983	483	482.9350164	2.46	1190.13	611	5.4715%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,020.1
5595730	6/5/1998	482	481.9350164	2.46	1187.66	613	5.4894%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,017.9
5595730	10/13/2001	481	480.9350164	2.46	1185.20	614	5.4983%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,015.8
5595730	5/1/1998	480	479.9350164	2.46	1182.74	615	5.5073%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,013.7
5595730	1/14/1992	478	477.9350164	2.46	1177.81	616	5.5163%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,009.5
5595730	4/21/1997	478	477.9350164	2.46	1177.81	616	5.5163%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,009.5
5595730	9/23/1984	477	476.9350164	2.46	1175.34	618	5.5342%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,007.4
5595730	6/10/1996	477	476.9350164	2.46	1175.34	618	5.5342%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,007.4
5595730	4/12/2008	476	475.9350164	2.46	1172.88	620	5.5521%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,005.3
5595730	6/21/1998	475	474.9350164	2.46	1170.42	621	5.5610%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1,003.2
5595730	3/21/1983	473	472.9350164	2.46	1165.49	622	5.5700%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	998.9
5595730	5/10/2003	472	471.9350164	2.46	1163.03	623	5.5789%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	996.8
5595730	11/30/2004	471	470.9350164	2.46	1160.56	624	5.5879%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	994.7
5595730	4/16/1993	470	469.9350164	2.46	1158.10	625	5.5968%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	992.6
5595730	12/13/1984	469	468.9350164	2.46	1155.64	626	5.6058%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	990.5
5595730	4/29/2009	469	468.9350164	2.46	1155.64	626	5.6058%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	990.5
5595730	5/9/2014	468	467.9350164	2.46	1153.17	628	5.6237%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	988.4
5595730	1/11/1991	463	462.9350164	2.46	1140.85	629	5.6327%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	977.8
5595730	6/5/2014	463	462.9350164	2.46	1140.85	629	5.6327%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	977.8
5595730	1/15/1991	462	461.9350164	2.46	1138.39	631	5.6506%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	975.7
5595730	11/18/1993	461	460.9350164	2.46	1135.93	632	5.6595%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	973.6
5595730	1/14/1999	461	460.9350164	2.46	1135.93	632	5.6595%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	973.6
5595730	1/12/2013	461	460.9350164	2.46	1135.93	632	5.6595%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	973.6
5595730	4/1/1983	460	459.9350164	2.46	1133.46	635	5.6864%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	971.5
5595730	6/5/1989	460	459.9350164	2.46	1133.46	635	5.6864%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	971.5
5595730	7/31/2006	459	458.9350164	2.46	1131.00	637	5.7043%	Total Phosphorus	0.347	mg/L	0.159	2,116	969.4
5595730	5/12/2010	459	458.9350164	2.46	1131.00	637	5.7043%	Total Phosphorus	0.854	mg/L	0.159	5,207	969.4
5595730	4/16/2011	457	456.9350164	2.46	1126.07	639	5.7222%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	965.2
5595730	5/27/2011	457	456.9350164	2.46	1126.07	639	5.7222%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	965.2
5595730	1/24/1999	456	455.9350164	2.46	1123.61	641	5.7401%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	963.0
5595730	3/24/2012	456	455.9350164	2.46	1123.61	641	5.7401%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	963.0
5595730	11/10/1984	455	454.9350164	2.46	1121.14	643	5.7580%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	960.9
5595730	2/21/1989	455	454.9350164	2.46	1121.14	643	5.7580%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	960.9
5595730	6/11/2003	454	453.9350164	2.46	1118.68	645	5.7759%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	958.8
5595730	7/23/1982	453	452.9350164	2.46	1116.22	646	5.7849%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	956.7
5595730	5/4/1987	453	452.9350164	2.46	1116.22	646	5.7849%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	956.7
5595730	12/23/1991	453	452.9350164	2.46	1116.22	646	5.7849%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	956.7
5595730	4/18/1992	451	450.9350164	2.46	1111.29	649	5.8118%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	952.5
5595730	8/8/2000	451	450.9350164	2.46	1111.29	649	5.8118%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	952.5
5595730	4/5/2009	448	447.9350164	2.46	1103.90	651	5.8297%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	946.2
5595730	4/14/1980	447	446.9350164	2.46	1101.44	652	5.8386%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	944.0
5595730	3/31/1990	447	446.9350164	2.46	1101.44	652	5.8386%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	944.0
5595730	9/26/2012	445	444.9350164	2.46	1096.51	654	5.8565%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	939.8
5595730	1/18/2004	444	443.9350164	2.46	1094.04	655	5.8655%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	937.7
5595730	2/2/1999	443	442.9350164	2.46	1091.58	656	5.8745%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	935.6
5595730	4/23/1984	442	441.9350164	2.46	1089.12	657	5.8834%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	933.5
5595730	3/25/2010	442	441.9350164	2.46	1089.12	657	5.8834%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	933.5
5595730	4/2/1989	440	439.9350164	2.46	1084.19	659	5.9013%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	929.3
5595730	12/23/2006	439	438.9350164	2.46	1081.73	660	5.9103%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	927.1
5595730	3/24/1999	438	437.9350164	2.46	1079.26	661	5.9192%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	925.0
5595730	7/22/2006	438	437.9350164	2.46	1079.26	661	5.9192%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	925.0
5595730	12/26/2006	435	434.9350164	2.46	1071.87	663	5.9371%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	918.7
5595730	6/17/2009	435	434.9350164	2.46	1071.87	663	5.9371%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	918.7
5595730	11/29/1985	434	433.9350164	2.46	1069.41	665	5.9550%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	916.6
5595730	5/30/2004	434	433.9350164	2.46	1069.41	665	5.9550%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	916.6
5595730	2/12/1985	432	431.9350164	2.46	1064.48	667	5.9730%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	912.4
5595730	9/26/1984	431	430.9350164	2.46	1062.02	668	5.9819%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	910.3
5595730	8/27/1981	430	429.9350164	2.46	1059.55	669	5.9909%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	908.1
5595730	7/8/1993	430	429.9350164	2.46	1059.55	669	5.9909%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	908.1
5595730	3/11/2010	429	428.9350164	2.46	1057.09	671	6.0088%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	906.0
5595730	3/25/1984	428	427.9350164	2.46	1054.63	672	6.0177%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	903.9
5595730	5/26/1995	428	427.9350164	2.46	1054.63	672	6.0177%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	903.9
5595730	4/14/2007	428	427.9350164	2.46	1054.63	672	6.0177%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	903.9
5595730	4/5/1999	427	426.9350164	2.46	1052.16	675	6.0446%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	901.8
5595730	3/10/1989	426	425.9350164	2.46	1049.70	676	6.0536%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	899.7
5595730	12/14/2009	426	425.9350164	2.46	1049.70	676	6.0536%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	899.7
5595730	2/20/2003	424	423.9350164	2.46	1044.77	678	6.0715%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	895.5
5595730	4/8/2014	424	423.9350164	2.46	1044.77	678	6.0715%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	895.5
5595730	8/8/2014	424	423.9350164	2.46	1044.77	678	6.0715%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	895.5
5595730	6/7/1990	423	422.9350164	2.46	1042.31	681	6.0983%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	893.4
5595730	4/15/1987	421	420.9350164	2.46	1037.38	682	6.1073%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	889.1
5595730	2/21/1993	421	420.9350164	2.46	1037.38	682	6.1073%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	889.1
5595730	9/2/1981	420	419.9350164	2.46	1034.92	684	6.1252%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	887.0

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Target Value	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	7/21/2013	419	418.9350164	2.46	1032.45	685	6.1341%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	884.9
5595730	1/12/2015	419	418.9350164	2.46	1032.45	685	6.1341%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	884.9
5595730	12/15/1984	418	417.9350164	2.46	1029.99	687	6.1521%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	882.8
5595730	1/20/1995	418	417.9350164	2.46	1029.99	687	6.1521%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	882.8
5595730	8/26/2004	418	417.9350164	2.46	1029.99	687	6.1521%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	882.8
5595730	10/20/1984	417	416.9350164	2.46	1027.53	690	6.1789%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	880.7
5595730	8/6/2008	416	415.9350164	2.46	1025.06	691	6.1879%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	878.6
5595730	10/26/1984	415	414.9350164	2.46	1022.60	692	6.1968%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	876.5
5595730	4/15/2007	415	414.9350164	2.46	1022.60	692	6.1968%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	876.5
5595730	2/23/1982	414	413.9350164	2.46	1020.14	694	6.2147%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	874.4
5595730	3/21/2000	414	413.9350164	2.46	1020.14	694	6.2147%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	874.4
5595730	2/2/2002	414	413.9350164	2.46	1020.14	694	6.2147%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	874.4
5595730	12/16/1987	413	412.9350164	2.46	1017.67	697	6.2416%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	872.2
5595730	12/7/2004	413	412.9350164	2.46	1017.67	697	6.2416%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	872.2
5595730	12/6/1983	412	411.9350164	2.46	1015.21	699	6.2595%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	870.1
5595730	12/19/1990	412	411.9350164	2.46	1015.21	699	6.2595%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	870.1
5595730	5/20/1995	412	411.9350164	2.46	1015.21	699	6.2595%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	870.1
5595730	4/3/2008	412	411.9350164	2.46	1015.21	699	6.2595%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	870.1
5595730	11/3/2004	409	408.9350164	2.46	1007.82	703	6.2953%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	863.8
5595730	2/4/2012	409	408.9350164	2.46	1007.82	703	6.2953%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	863.8
5595730	4/12/2002	408	407.9350164	2.46	1005.35	705	6.3132%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	861.7
5595730	3/29/1998	405	404.9350164	2.46	997.96	706	6.3222%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	855.4
5595730	9/3/1993	404	403.9350164	2.46	995.50	707	6.3312%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	853.2
5595730	2/5/2010	403	402.9350164	2.46	993.04	708	6.3401%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	851.1
5595730	12/3/1991	402	401.9350164	2.46	990.57	709	6.3491%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	849.0
5595730	7/4/2009	402	401.9350164	2.46	990.57	709	6.3491%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	849.0
5595730	5/13/1990	401	400.9350164	2.46	988.11	711	6.3670%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	846.9
5595730	5/22/1998	401	400.9350164	2.46	988.11	711	6.3670%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	846.9
5595730	12/25/1979	400	399.9350164	2.46	985.64	713	6.3849%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	844.8
5595730	2/21/1980	400	399.9350164	2.46	985.64	713	6.3849%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	844.8
5595730	2/16/1982	400	399.9350164	2.46	985.64	713	6.3849%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	844.8
5595730	5/7/1982	400	399.9350164	2.46	985.64	713	6.3849%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	844.8
5595730	5/30/1982	400	399.9350164	2.46	985.64	713	6.3849%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	844.8
5595730	11/25/1996	400	399.9350164	2.46	985.64	713	6.3849%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	844.8
5595730	10/15/2009	399	398.9350164	2.46	983.18	719	6.4386%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	842.7
5595730	4/12/2013	398	397.9350164	2.46	980.72	720	6.4476%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	840.6
5595730	3/8/2015	398	397.9350164	2.46	980.72	720	6.4476%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	840.6
5595730	2/28/1999	397	396.9350164	2.46	978.25	722	6.4655%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	838.5
5595730	11/29/2005	397	396.9350164	2.46	978.25	722	6.4655%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	838.5
5595730	4/3/2010	397	396.9350164	2.46	978.25	722	6.4655%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	838.5
5595730	12/1/1981	396	395.9350164	2.46	975.79	725	6.4923%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	836.4
5595730	5/24/1992	396	395.9350164	2.46	975.79	725	6.4923%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	836.4
5595730	5/27/2008	396	395.9350164	2.46	975.79	725	6.4923%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	836.4
5595730	3/26/2013	396	395.9350164	2.46	975.79	725	6.4923%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	836.4
5595730	2/19/1988	394	393.9350164	2.46	970.86	729	6.5282%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	832.1
5595730	2/4/1988	393	392.9350164	2.46	968.40	730	6.5371%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	830.0
5595730	7/12/2008	393	392.9350164	2.46	968.40	730	6.5371%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	830.0
5595730	3/14/1986	392	391.9350164	2.46	965.94	732	6.5550%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	827.9
5595730	7/20/2015	392	391.9350164	2.46	965.94	732	6.5550%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	827.9
5595730	3/6/2008	391	390.9350164	2.46	963.47	734	6.5729%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	825.8
5595730	5/16/2014	391	390.9350164	2.46	963.47	734	6.5729%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	825.8
5595730	11/1/1984	390	389.9350164	2.46	961.01	736	6.5908%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	823.7
5595730	5/4/1993	390	389.9350164	2.46	961.01	736	6.5908%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	823.7
5595730	2/20/1988	389	388.9350164	2.46	958.54	738	6.6088%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	821.6
5595730	11/30/2011	389	388.9350164	2.46	958.54	738	6.6088%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	821.6
5595730	6/14/1989	388	387.9350164	2.46	956.08	740	6.6267%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	819.5
5595730	5/23/1998	387	386.9350164	2.46	953.62	741	6.6356%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	817.3
5595730	6/28/2011	387	386.9350164	2.46	953.62	741	6.6356%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	817.3
5595730	4/9/1983	386	385.9350164	2.46	951.15	743	6.6535%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	815.2
5595730	3/31/1992	386	385.9350164	2.46	951.15	743	6.6535%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	815.2
5595730	11/30/2001	386	385.9350164	2.46	951.15	743	6.6535%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	815.2
5595730	4/17/2013	384	383.9350164	2.46	946.23	746	6.6804%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	811.0
5595730	3/5/2015	384	383.9350164	2.46	946.23	746	6.6804%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	811.0
5595730	5/3/1990	383	382.9350164	2.46	943.76	748	6.6983%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	808.9
5595730	1/11/2006	383	382.9350164	2.46	943.76	748	6.6983%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	808.9
5595730	8/29/1981	382	381.9350164	2.46	941.30	750	6.7162%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	806.8
5595730	12/20/2012	382	381.9350164	2.46	941.30	750	6.7162%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	806.8
5595730	11/16/1993	381	380.9350164	2.46	938.84	752	6.7341%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	804.7
5595730	5/8/1998	381	380.9350164	2.46	938.84	752	6.7341%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	804.7
5595730	12/6/1982	379	378.9350164	2.46	933.91	754	6.7520%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	800.5
5595730	11/14/1985	377	376.9350164	2.46	928.98	755	6.7610%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	796.2
5595730	11/27/1993	376	375.9350164	2.46	926.52	756	6.7699%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	794.1
5595730	5/2/1995	376	375.9350164	2.46	926.52	756	6.7699%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	794.1
5595730	7/7/1998	376	375.9350164	2.46	926.52	756	6.7699%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	794.1
5595730	4/4/2015	376	375.9350164	2.46	926.52	756	6.7699%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	794.1
5595730	12/21/2011	375	374.9350164	2.46	924.05	760	6.8058%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	792.0

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Target Value	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	5/12/2015	374	373.9350164	2.46	921.59	761	6.8147%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	789.9
5595730	5/7/2002	373	372.9350164	2.46	919.13	762	6.8237%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	787.8
5595730	5/4/1983	372	371.9350164	2.46	916.66	763	6.8326%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	785.7
5595730	2/19/1985	372	371.9350164	2.46	916.66	763	6.8326%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	785.7
5595730	11/25/2010	372	371.9350164	2.46	916.66	763	6.8326%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	785.7
5595730	4/14/1998	371	370.9350164	2.46	914.20	766	6.8595%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	783.6
5595730	1/19/1996	369	368.9350164	2.46	909.27	767	6.8685%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	779.3
5595730	12/13/2006	369	368.9350164	2.46	909.27	767	6.8685%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	779.3
5595730	11/1/2006	368	367.9350164	2.46	906.81	769	6.8864%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	777.2
5595730	1/24/2012	368	367.9350164	2.46	906.81	769	6.8864%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	777.2
5595730	2/13/1991	367	366.9350164	2.46	904.34	771	6.9043%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	775.1
5595730	1/25/1984	366	365.9350164	2.46	901.88	772	6.9132%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	773.0
5595730	3/17/1984	366	365.9350164	2.46	901.88	772	6.9132%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	773.0
5595730	4/9/1993	366	365.9350164	2.46	901.88	772	6.9132%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	773.0
5595730	4/3/1988	365	364.9350164	2.46	899.42	775	6.9401%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	770.9
5595730	4/14/2009	365	364.9350164	2.46	899.42	775	6.9401%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	770.9
5595730	4/5/1984	362	361.9350164	2.46	892.03	777	6.9580%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	764.6
5595730	3/19/1997	362	361.9350164	2.46	892.03	777	6.9580%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	764.6
5595730	2/18/2008	362	361.9350164	2.46	892.03	777	6.9580%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	764.6
5595730	4/15/1980	361	360.9350164	2.46	889.56	780	6.9849%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	762.4
5595730	11/21/1991	361	360.9350164	2.46	889.56	780	6.9849%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	762.4
5595730	5/3/1998	361	360.9350164	2.46	889.56	780	6.9849%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	762.4
5595730	3/25/1980	360	359.9350164	2.46	887.10	783	7.0117%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	760.3
5595730	5/21/2013	360	359.9350164	2.46	887.10	783	7.0117%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	760.3
5595730	11/16/2005	359	358.9350164	2.46	884.64	785	7.0296%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	758.2
5595730	2/12/1999	358	357.9350164	2.46	882.17	786	7.0386%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	756.1
5595730	10/14/2009	358	357.9350164	2.46	882.17	786	7.0386%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	756.1
5595730	10/18/2012	356	355.9350164	2.46	877.24	788	7.0565%	Total Phosphorus	0.671	mg/L	0.159	3,173	751.9
5595730	3/18/1997	355	354.9350164	2.46	874.78	789	7.0655%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	749.8
5595730	3/21/2002	355	354.9350164	2.46	874.78	789	7.0655%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	749.8
5595730	3/11/1989	354	353.9350164	2.46	872.32	791	7.0834%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	747.7
5595730	4/3/2009	353	352.9350164	2.46	869.85	792	7.0923%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	745.6
5595730	3/20/1986	352	351.9350164	2.46	867.39	793	7.1013%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	743.4
5595730	5/28/1990	352	351.9350164	2.46	867.39	793	7.1013%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	743.4
5595730	7/8/1998	352	351.9350164	2.46	867.39	793	7.1013%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	743.4
5595730	3/13/2003	352	351.9350164	2.46	867.39	793	7.1013%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	743.4
5595730	6/1/1982	350	349.9350164	2.46	862.46	797	7.1371%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	739.2
5595730	6/22/1984	349	348.9350164	2.46	860.00	798	7.1461%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	737.1
5595730	4/15/1998	349	348.9350164	2.46	860.00	798	7.1461%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	737.1
5595730	1/16/2001	348	347.9350164	2.46	857.54	800	7.1640%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	735.0
5595730	3/6/2004	348	347.9350164	2.46	857.54	800	7.1640%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	735.0
5595730	6/18/1997	347	346.9350164	2.46	855.07	802	7.1819%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	732.9
5595730	11/15/2005	346	345.9350164	2.46	852.61	803	7.1908%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	730.8
5595730	3/6/1983	345	344.9350164	2.46	850.14	804	7.1998%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	728.7
5595730	10/25/1984	345	344.9350164	2.46	850.14	804	7.1998%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	728.7
5595730	11/12/2012	345	344.9350164	2.46	850.14	804	7.1998%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	728.7
5595730	2/18/1985	344	343.9350164	2.46	847.68	807	7.2266%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	726.5
5595730	4/13/1983	343	342.9350164	2.46	845.22	808	7.2356%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	724.4
5595730	3/16/2002	343	342.9350164	2.46	845.22	808	7.2356%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	724.4
5595730	11/1/2013	342	341.9350164	2.46	842.75	810	7.2535%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	722.3
5595730	12/27/1982	340	339.9350164	2.46	837.83	811	7.2625%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	718.1
5595730	3/19/1983	340	339.9350164	2.46	837.83	811	7.2625%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	718.1
5595730	2/20/2007	340	339.9350164	2.46	837.83	811	7.2625%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	718.1
5595730	7/9/2011	340	339.9350164	2.46	837.83	811	7.2625%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	718.1
5595730	3/31/1988	339	338.9350164	2.46	835.36	815	7.2983%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	716.0
5595730	3/30/1990	339	338.9350164	2.46	835.36	815	7.2983%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	716.0
5595730	2/17/2006	339	338.9350164	2.46	835.36	815	7.2983%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	716.0
5595730	1/18/1996	338	337.9350164	2.46	832.90	818	7.3252%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	713.9
5595730	5/15/1990	336	335.9350164	2.46	827.97	819	7.3341%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	709.7
5595730	11/1/2009	335	334.9350164	2.46	825.51	820	7.3431%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	707.5
5595730	3/18/1983	334	333.9350164	2.46	823.04	821	7.3520%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	705.4
5595730	12/10/1985	334	333.9350164	2.46	823.04	821	7.3520%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	705.4
5595730	7/12/1986	334	333.9350164	2.46	823.04	821	7.3520%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	705.4
5595730	11/13/2004	334	333.9350164	2.46	823.04	821	7.3520%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	705.4
5595730	3/29/2009	334	333.9350164	2.46	823.04	821	7.3520%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	705.4
5595730	11/26/2010	334	333.9350164	2.46	823.04	821	7.3520%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	705.4
5595730	8/27/2004	333	332.9350164	2.46	820.58	827	7.4057%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	703.3
5595730	3/25/2013	333	332.9350164	2.46	820.58	827	7.4057%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	703.3
5595730	4/10/1990	329	328.9350164	2.46	810.73	829	7.4237%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	694.9
5595730	5/10/2002	328	327.9350164	2.46	808.26	830	7.4326%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	692.8
5595730	5/28/2009	328	327.9350164	2.46	808.26	830	7.4326%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	692.8
5595730	10/30/1991	326	325.9350164	2.46	803.34	832	7.4505%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	688.5
5595730	7/31/2008	326	325.9350164	2.46	803.34	832	7.4505%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	688.5
5595730	2/26/2001	325	324.9350164	2.46	800.87	834	7.4684%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	686.4
5595730	4/13/2002	324	323.9350164	2.46	798.41	835	7.4774%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	684.3
5595730	11/27/1982	323	322.9350164	2.46	795.94	836	7.4863%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	682.2

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Target Value	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	4/15/1994	323	322.9350164	2.46	795.94	836	7.4863%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	682.2
5595730	4/26/2003	323	322.9350164	2.46	795.94	836	7.4863%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	682.2
5595730	1/5/2004	323	322.9350164	2.46	795.94	836	7.4863%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	682.2
5595730	5/6/2013	323	322.9350164	2.46	795.94	836	7.4863%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	682.2
5595730	10/28/2009	321	320.9350164	2.46	791.02	841	7.5311%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	678.0
5595730	5/29/1995	320	319.9350164	2.46	788.55	842	7.5401%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	675.9
5595730	2/14/2001	320	319.9350164	2.46	788.55	842	7.5401%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	675.9
5595730	2/8/1986	319	318.9350164	2.46	786.09	844	7.5580%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	673.8
5595730	4/13/2009	319	318.9350164	2.46	786.09	844	7.5580%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	673.8
5595730	7/5/1987	317	316.9350164	2.46	781.16	846	7.5759%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	669.5
5595730	1/6/1993	317	316.9350164	2.46	781.16	846	7.5759%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	669.5
5595730	12/24/1996	316	315.9350164	2.46	778.70	848	7.5938%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	667.4
5595730	11/19/1984	315	314.9350164	2.46	776.24	849	7.6028%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	665.3
5595730	1/19/1991	315	314.9350164	2.46	776.24	849	7.6028%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	665.3
5595730	12/2/1993	315	314.9350164	2.46	776.24	849	7.6028%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	665.3
5595730	2/4/1990	314	313.9350164	2.46	773.77	852	7.6296%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	663.2
5595730	4/11/1990	314	313.9350164	2.46	773.77	852	7.6296%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	663.2
5595730	1/22/2010	314	313.9350164	2.46	773.77	852	7.6296%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	663.2
5595730	12/28/2014	314	313.9350164	2.46	773.77	852	7.6296%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	663.2
5595730	5/27/1981	313	312.9350164	2.46	771.31	856	7.6654%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	661.1
5595730	3/13/1986	313	312.9350164	2.46	771.31	856	7.6654%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	661.1
5595730	2/16/2012	313	312.9350164	2.46	771.31	856	7.6654%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	661.1
5595730	4/16/2012	313	312.9350164	2.46	771.31	856	7.6654%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	661.1
5595730	3/5/1985	312	311.9350164	2.46	768.84	860	7.7013%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	659.0
5595730	3/10/1997	311	310.9350164	2.46	766.38	861	7.7102%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	656.9
5595730	2/21/2010	311	310.9350164	2.46	766.38	861	7.7102%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	656.9
5595730	6/25/2014	311	310.9350164	2.46	766.38	861	7.7102%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	656.9
5595730	5/5/1996	310	309.9350164	2.46	763.92	864	7.7371%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	654.8
5595730	1/14/2001	310	309.9350164	2.46	763.92	864	7.7371%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	654.8
5595730	1/17/2006	309	308.9350164	2.46	761.45	866	7.7550%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	652.6
5595730	2/5/2012	308	307.9350164	2.46	758.99	867	7.7639%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	650.5
5595730	1/5/1989	307	306.9350164	2.46	756.53	868	7.7729%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	648.4
5595730	9/27/2012	307	306.9350164	2.46	756.53	868	7.7729%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	648.4
5595730	4/28/1994	306	305.9350164	2.46	754.06	870	7.7908%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	646.3
5595730	8/2/2009	306	305.9350164	2.46	754.06	870	7.7908%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	646.3
5595730	2/6/1986	305	304.9350164	2.46	751.60	872	7.8087%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	644.2
5595730	1/4/1989	304	303.9350164	2.46	749.14	873	7.8177%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	642.1
5595730	1/12/1991	304	303.9350164	2.46	749.14	873	7.8177%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	642.1
5595730	2/18/2014	304	303.9350164	2.46	749.14	873	7.8177%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	642.1
5595730	4/14/2014	304	303.9350164	2.46	749.14	873	7.8177%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	642.1
5595730	2/24/1982	302	301.9350164	2.46	744.21	877	7.8535%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	637.9
5595730	1/11/1980	300	299.9350164	2.46	739.28	878	7.8625%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	633.6
5595730	2/17/1980	300	299.9350164	2.46	739.28	878	7.8625%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	633.6
5595730	2/22/1980	300	299.9350164	2.46	739.28	878	7.8625%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	633.6
5595730	3/18/1980	300	299.9350164	2.46	739.28	878	7.8625%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	633.6
5595730	3/2/1993	300	299.9350164	2.46	739.28	878	7.8625%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	633.6
5595730	7/7/1993	300	299.9350164	2.46	739.28	878	7.8625%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	633.6
5595730	11/26/1996	300	299.9350164	2.46	739.28	878	7.8625%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	633.6
5595730	3/23/2010	300	299.9350164	2.46	739.28	878	7.8625%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	633.6
5595730	3/3/1984	299	298.9350164	2.46	736.82	886	7.9341%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	631.5
5595730	11/22/2011	299	298.9350164	2.46	736.82	886	7.9341%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	631.5
5595730	1/24/1982	297	296.9350164	2.46	731.89	888	7.9520%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	627.3
5595730	11/17/1985	297	296.9350164	2.46	731.89	888	7.9520%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	627.3
5595730	3/29/2004	297	296.9350164	2.46	731.89	888	7.9520%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	627.3
5595730	5/2/2010	297	296.9350164	2.46	731.89	888	7.9520%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	627.3
5595730	11/23/2011	297	296.9350164	2.46	731.89	888	7.9520%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	627.3
5595730	4/19/1997	295	294.9350164	2.46	726.96	893	7.9968%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	623.1
5595730	6/27/2000	294	293.9350164	2.46	724.50	894	8.0057%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	621.0
5595730	4/27/1994	293	292.9350164	2.46	722.04	895	8.0147%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	618.9
5595730	12/14/1983	292	291.9350164	2.46	719.57	896	8.0236%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	616.7
5595730	5/25/2006	292	291.9350164	2.46	719.57	896	8.0236%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	616.7
5595730	11/29/1982	291	290.9350164	2.46	717.11	898	8.0416%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	614.6
5595730	1/11/2013	291	290.9350164	2.46	717.11	898	8.0416%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	614.6
5595730	6/18/1985	290	289.9350164	2.46	714.64	900	8.0595%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	612.5
5595730	6/8/1996	290	289.9350164	2.46	714.64	900	8.0595%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	612.5
5595730	3/19/1998	290	289.9350164	2.46	714.64	900	8.0595%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	612.5
5595730	6/4/1981	289	288.9350164	2.46	712.18	903	8.0863%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	610.4
5595730	9/18/1988	289	288.9350164	2.46	712.18	903	8.0863%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	610.4
5595730	1/3/1989	289	288.9350164	2.46	712.18	903	8.0863%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	610.4
5595730	12/8/2009	288	287.9350164	2.46	709.72	906	8.1132%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	608.3
5595730	3/1/2011	288	287.9350164	2.46	709.72	906	8.1132%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	608.3
5595730	3/18/1984	287	286.9350164	2.46	707.25	908	8.1311%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	606.2
5595730	2/5/2008	286	285.9350164	2.46	704.79	909	8.1401%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	604.1
5595730	1/3/2005	285	284.9350164	2.46	702.33	910	8.1490%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	602.0
5595730	5/13/2010	285	284.9350164	2.46	702.33	910	8.1490%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	602.0
5595730	2/2/1982	284	283.9350164	2.46	699.86	912	8.1669%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	599.9

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Target Value	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	5/10/1995	284	283.9350164	2.46	699.86	912	8.1669%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	599.9
5595730	12/13/1983	283	282.9350164	2.46	697.40	914	8.1848%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	597.7
5595730	5/11/2008	283	282.9350164	2.46	697.40	914	8.1848%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	597.7
5595730	1/28/2012	283	282.9350164	2.46	697.40	914	8.1848%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	597.7
5595730	2/8/2005	282	281.9350164	2.46	694.94	917	8.2117%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	595.6
5595730	3/22/1989	280	279.9350164	2.46	690.01	918	8.2207%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	591.4
5595730	3/25/1988	279	278.9350164	2.46	687.54	919	8.2296%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	589.3
5595730	2/11/2013	279	278.9350164	2.46	687.54	919	8.2296%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	589.3
5595730	1/7/1998	278	277.9350164	2.46	685.08	921	8.2475%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	587.2
5595730	10/17/1993	276	275.9350164	2.46	680.15	922	8.2565%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	583.0
5595730	1/5/2007	276	275.9350164	2.46	680.15	922	8.2565%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	583.0
5595730	1/1/2011	276	275.9350164	2.46	680.15	922	8.2565%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	583.0
5595730	11/25/2004	275	274.9350164	2.46	677.69	925	8.2833%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	580.8
5595730	1/2/1982	274	273.9350164	2.46	675.23	926	8.2923%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	578.7
5595730	12/8/1987	274	273.9350164	2.46	675.23	926	8.2923%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	578.7
5595730	1/20/1991	274	273.9350164	2.46	675.23	926	8.2923%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	578.7
5595730	12/13/2001	274	273.9350164	2.46	675.23	926	8.2923%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	578.7
5595730	5/26/2003	274	273.9350164	2.46	675.23	926	8.2923%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	578.7
5595730	1/15/1995	273	272.9350164	2.46	672.76	931	8.3371%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	576.6
5595730	5/12/1990	272	271.9350164	2.46	670.30	932	8.3460%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	574.5
5595730	4/8/2006	272	271.9350164	2.46	670.30	932	8.3460%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	574.5
5595730	3/9/2015	272	271.9350164	2.46	670.30	932	8.3460%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	574.5
5595730	3/21/2008	271	270.9350164	2.46	667.84	935	8.3729%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	572.4
5595730	1/8/1989	270	269.9350164	2.46	665.37	936	8.3818%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	570.3
5595730	2/7/1991	270	269.9350164	2.46	665.37	936	8.3818%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	570.3
5595730	4/20/1992	270	269.9350164	2.46	665.37	936	8.3818%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	570.3
5595730	1/9/1998	270	269.9350164	2.46	665.37	936	8.3818%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	570.3
5595730	5/10/2009	270	269.9350164	2.46	665.37	936	8.3818%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	570.3
5595730	11/13/1985	269	268.9350164	2.46	662.91	941	8.4266%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	568.2
5595730	11/29/1990	269	268.9350164	2.46	662.91	941	8.4266%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	568.2
5595730	3/10/1999	269	268.9350164	2.46	662.91	941	8.4266%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	568.2
5595730	11/29/1984	268	267.9350164	2.46	660.44	944	8.4535%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	566.1
5595730	3/29/2002	268	267.9350164	2.46	660.44	944	8.4535%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	566.1
5595730	3/2/2003	268	267.9350164	2.46	660.44	944	8.4535%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	566.1
5595730	4/6/2006	268	267.9350164	2.46	660.44	944	8.4535%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	566.1
5595730	4/5/2008	268	267.9350164	2.46	660.44	944	8.4535%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	566.1
5595730	2/11/1981	267	266.9350164	2.46	657.98	949	8.4983%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	564.0
5595730	4/30/1984	267	266.9350164	2.46	657.98	949	8.4983%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	564.0
5595730	9/7/1992	267	266.9350164	2.46	657.98	949	8.4983%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	564.0
5595730	12/5/1993	267	266.9350164	2.46	657.98	949	8.4983%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	564.0
5595730	3/16/2007	267	266.9350164	2.46	657.98	949	8.4983%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	564.0
5595730	11/11/1983	265	264.9350164	2.46	653.05	954	8.5430%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	559.7
5595730	2/13/1985	265	264.9350164	2.46	653.05	954	8.5430%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	559.7
5595730	3/4/1985	265	264.9350164	2.46	653.05	954	8.5430%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	559.7
5595730	5/1/2004	265	264.9350164	2.46	653.05	954	8.5430%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	559.7
5595730	2/18/1986	264	263.9350164	2.46	650.59	958	8.5788%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	557.6
5595730	4/8/2002	264	263.9350164	2.46	650.59	958	8.5788%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	557.6
5595730	4/17/2003	264	263.9350164	2.46	650.59	958	8.5788%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	557.6
5595730	3/12/1988	263	262.9350164	2.46	648.13	961	8.6057%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	555.5
5595730	1/25/2010	263	262.9350164	2.46	648.13	961	8.6057%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	555.5
5595730	1/13/2014	263	262.9350164	2.46	648.13	961	8.6057%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	555.5
5595730	7/1/1987	262	261.9350164	2.46	645.66	964	8.6326%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	553.4
5595730	3/5/1989	261	260.9350164	2.46	643.20	965	8.6415%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	551.3
5595730	3/7/1999	261	260.9350164	2.46	643.20	965	8.6415%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	551.3
5595730	3/3/2008	261	260.9350164	2.46	643.20	965	8.6415%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	551.3
5595730	4/7/2015	261	260.9350164	2.46	643.20	965	8.6415%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	551.3
5595730	5/12/2003	259	258.9350164	2.46	638.27	969	8.6774%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	547.1
5595730	1/7/1991	258	257.9350164	2.46	635.81	970	8.6863%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	545.0
5595730	1/19/1999	258	257.9350164	2.46	635.81	970	8.6863%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	545.0
5595730	2/20/2014	258	257.9350164	2.46	635.81	970	8.6863%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	545.0
5595730	3/27/1983	257	256.9350164	2.46	633.34	973	8.7132%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	542.8
5595730	11/25/1983	257	256.9350164	2.46	633.34	973	8.7132%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	542.8
5595730	1/10/1991	257	256.9350164	2.46	633.34	973	8.7132%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	542.8
5595730	3/9/1998	257	256.9350164	2.46	633.34	973	8.7132%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	542.8
5595730	4/1/1998	257	256.9350164	2.46	633.34	973	8.7132%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	542.8
5595730	3/15/2007	256	255.9350164	2.46	630.88	978	8.7579%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	540.7
5595730	10/27/2006	255	254.9350164	2.46	628.42	979	8.7669%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	538.6
5595730	4/12/2011	255	254.9350164	2.46	628.42	979	8.7669%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	538.6
5595730	4/1/1985	254	253.9350164	2.46	625.95	981	8.7848%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	536.5
5595730	2/28/1995	254	253.9350164	2.46	625.95	981	8.7848%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	536.5
5595730	5/1/2010	254	253.9350164	2.46	625.95	981	8.7848%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	536.5
5595730	1/9/1992	253	252.9350164	2.46	623.49	984	8.8117%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	534.4
5595730	5/1/2009	253	252.9350164	2.46	623.49	984	8.8117%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	534.4
5595730	2/19/2013	253	252.9350164	2.46	623.49	984	8.8117%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	534.4
5595730	3/16/1984	252	251.9350164	2.46	621.03	987	8.8385%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	532.3
5595730	11/19/2003	252	251.9350164	2.46	621.03	987	8.8385%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	532.3

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Target Value	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	1/3/1992	251	250.9350164	2.46	618.56	989	8.8565%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	530.2
5595730	1/13/1993	251	250.9350164	2.46	618.56	989	8.8565%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	530.2
5595730	11/28/1994	251	250.9350164	2.46	618.56	989	8.8565%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	530.2
5595730	2/26/1997	251	250.9350164	2.46	618.56	989	8.8565%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	530.2
5595730	2/11/1984	250	249.9350164	2.46	616.10	993	8.8923%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	528.1
5595730	4/19/1992	250	249.9350164	2.46	616.10	993	8.8923%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	528.1
5595730	9/6/2014	250	249.9350164	2.46	616.10	993	8.8923%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	528.1
5595730	1/26/1984	249	248.9350164	2.46	613.64	996	8.9191%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	525.9
5595730	5/8/1984	249	248.9350164	2.46	613.64	996	8.9191%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	525.9
5595730	2/2/1990	249	248.9350164	2.46	613.64	996	8.9191%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	525.9
5595730	1/24/1997	249	248.9350164	2.46	613.64	996	8.9191%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	525.9
5595730	9/29/2005	249	248.9350164	2.46	613.64	996	8.9191%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	525.9
5595730	12/31/1990	248	247.9350164	2.46	611.17	1001	8.9639%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	523.8
5595730	11/30/1991	248	247.9350164	2.46	611.17	1001	8.9639%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	523.8
5595730	5/3/1993	248	247.9350164	2.46	611.17	1001	8.9639%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	523.8
5595730	2/26/2011	248	247.9350164	2.46	611.17	1001	8.9639%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	523.8
5595730	4/25/2003	247	246.9350164	2.46	608.71	1005	8.9997%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	521.7
5595730	4/6/2012	247	246.9350164	2.46	608.71	1005	8.9997%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	521.7
5595730	11/10/1981	246	245.9350164	2.46	606.24	1007	9.0176%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	519.6
5595730	7/24/2011	246	245.9350164	2.46	606.24	1007	9.0176%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	519.6
5595730	6/19/2010	245	244.9350164	2.46	603.78	1009	9.0356%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	517.5
5595730	11/21/1988	244	243.9350164	2.46	601.32	1010	9.0445%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	515.4
5595730	3/16/1999	244	243.9350164	2.46	601.32	1010	9.0445%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	515.4
5595730	2/7/2005	244	243.9350164	2.46	601.32	1010	9.0445%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	515.4
5595730	12/21/2012	244	243.9350164	2.46	601.32	1010	9.0445%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	515.4
5595730	2/5/1997	243	242.9350164	2.46	598.85	1014	9.0803%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	513.3
5595730	1/6/1991	242	241.9350164	2.46	596.39	1015	9.0893%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	511.2
5595730	10/18/1993	242	241.9350164	2.46	596.39	1015	9.0893%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	511.2
5595730	5/12/2008	242	241.9350164	2.46	596.39	1015	9.0893%	Total Phosphorus	1.54	mg/L	0.159	4,951	511.2
5595730	3/6/1993	241	240.9350164	2.46	593.93	1018	9.1161%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	509.1
5595730	3/23/1993	240	239.9350164	2.46	591.46	1019	9.1251%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	506.9
5595730	12/15/1983	237	236.9350164	2.46	584.07	1020	9.1341%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	500.6
5595730	8/15/1985	236	235.9350164	2.46	581.61	1021	9.1430%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	498.5
5595730	12/23/2014	236	235.9350164	2.46	581.61	1021	9.1430%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	498.5
5595730	5/25/1981	235	234.9350164	2.46	579.14	1023	9.1609%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	496.4
5595730	7/23/1981	235	234.9350164	2.46	579.14	1023	9.1609%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	496.4
5595730	12/21/1987	235	234.9350164	2.46	579.14	1023	9.1609%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	496.4
5595730	6/22/1991	235	234.9350164	2.46	579.14	1023	9.1609%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	496.4
5595730	3/27/1994	235	234.9350164	2.46	579.14	1023	9.1609%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	496.4
5595730	11/18/2006	235	234.9350164	2.46	579.14	1023	9.1609%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	496.4
5595730	2/21/2007	235	234.9350164	2.46	579.14	1023	9.1609%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	496.4
5595730	9/14/1981	234	233.9350164	2.46	576.68	1030	9.2236%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	494.3
5595730	12/24/1981	234	233.9350164	2.46	576.68	1030	9.2236%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	494.3
5595730	3/28/2004	234	233.9350164	2.46	576.68	1030	9.2236%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	494.3
5595730	4/16/1994	233	232.9350164	2.46	574.22	1033	9.2505%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	492.2
5595730	12/10/2009	233	232.9350164	2.46	574.22	1033	9.2505%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	492.2
5595730	8/21/2010	233	232.9350164	2.46	574.22	1033	9.2505%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	492.2
5595730	2/21/2014	233	232.9350164	2.46	574.22	1033	9.2505%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	492.2
5595730	3/13/1982	232	231.9350164	2.46	571.75	1037	9.2863%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	490.1
5595730	7/3/1994	232	231.9350164	2.46	571.75	1037	9.2863%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	490.1
5595730	5/7/1999	232	231.9350164	2.46	571.75	1037	9.2863%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	490.1
5595730	5/10/2008	231	230.9350164	2.46	569.29	1040	9.3132%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	487.9
5595730	2/18/1992	230	229.9350164	2.46	566.83	1041	9.3221%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	485.8
5595730	6/22/1997	228	227.9350164	2.46	561.90	1042	9.3311%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	481.6
5595730	1/13/1992	227	226.9350164	2.46	559.44	1043	9.3400%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	479.5
5595730	7/1/1998	227	226.9350164	2.46	559.44	1043	9.3400%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	479.5
5595730	1/17/1999	227	226.9350164	2.46	559.44	1043	9.3400%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	479.5
5595730	12/15/2001	227	226.9350164	2.46	559.44	1043	9.3400%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	479.5
5595730	3/14/2003	227	226.9350164	2.46	559.44	1043	9.3400%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	479.5
5595730	4/8/2015	227	226.9350164	2.46	559.44	1043	9.3400%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	479.5
5595730	9/3/1981	226	225.9350164	2.46	556.97	1049	9.3937%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	477.4
5595730	11/18/1985	226	225.9350164	2.46	556.97	1049	9.3937%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	477.4
5595730	4/20/1986	226	225.9350164	2.46	556.97	1049	9.3937%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	477.4
5595730	1/23/1996	225	224.9350164	2.46	554.51	1052	9.4206%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	475.3
5595730	1/10/2013	225	224.9350164	2.46	554.51	1052	9.4206%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	475.3
5595730	3/31/2006	224	223.9350164	2.46	552.04	1054	9.4385%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	473.2
5595730	7/6/1987	222	221.9350164	2.46	547.12	1055	9.4475%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	468.9
5595730	12/23/1984	220	219.9350164	2.46	542.19	1056	9.4564%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	464.7
5595730	2/3/1997	219	218.9350164	2.46	539.73	1057	9.4654%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	462.6
5595730	6/22/1998	219	218.9350164	2.46	539.73	1057	9.4654%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	462.6
5595730	5/25/2011	219	218.9350164	2.46	539.73	1057	9.4654%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	462.6
5595730	4/12/2009	218	217.9350164	2.46	537.26	1060	9.4923%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	460.5
5595730	3/16/2011	218	217.9350164	2.46	537.26	1060	9.4923%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	460.5
5595730	6/12/1996	217	216.9350164	2.46	534.80	1062	9.5102%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	458.4
5595730	4/28/2002	216	215.9350164	2.46	532.34	1063	9.5191%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	456.3
5595730	1/8/1992	215	214.9350164	2.46	529.87	1064	9.5281%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	454.2

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Target Value	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	6/2/1999	215	214.9350164	2.46	529.87	1064	9.5281%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	454.2
5595730	6/1/2004	215	214.9350164	2.46	529.87	1064	9.5281%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	454.2
5595730	12/25/2006	215	214.9350164	2.46	529.87	1064	9.5281%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	454.2
5595730	4/21/2009	215	214.9350164	2.46	529.87	1064	9.5281%	Total Phosphorus	0.166	mg/L	0.159	474	454.2
5595730	6/12/1985	214	213.9350164	2.46	527.41	1069	9.5728%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	452.0
5595730	6/8/1990	214	213.9350164	2.46	527.41	1069	9.5728%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	452.0
5595730	1/18/1991	214	213.9350164	2.46	527.41	1069	9.5728%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	452.0
5595730	1/1/2007	214	213.9350164	2.46	527.41	1069	9.5728%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	452.0
5595730	5/1/2011	214	213.9350164	2.46	527.41	1069	9.5728%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	452.0
5595730	1/30/2006	213	212.9350164	2.46	524.94	1074	9.6176%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	449.9
5595730	4/4/2010	212	211.9350164	2.46	522.48	1075	9.6266%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	447.8
5595730	12/17/1990	211	210.9350164	2.46	520.02	1076	9.6355%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	445.7
5595730	4/3/2007	211	210.9350164	2.46	520.02	1076	9.6355%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	445.7
5595730	11/15/2008	211	210.9350164	2.46	520.02	1076	9.6355%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	445.7
5595730	2/7/2010	211	210.9350164	2.46	520.02	1076	9.6355%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	445.7
5595730	6/3/2013	211	210.9350164	2.46	520.02	1076	9.6355%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	445.7
5595730	4/1/1980	210	209.9350164	2.46	517.55	1081	9.6803%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	443.6
5595730	11/23/1992	210	209.9350164	2.46	517.55	1081	9.6803%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	443.6
5595730	5/28/2008	210	209.9350164	2.46	517.55	1081	9.6803%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	443.6
5595730	12/8/2004	209	208.9350164	2.46	515.09	1084	9.7072%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	441.5
5595730	2/22/1997	208	207.9350164	2.46	512.63	1085	9.7161%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	439.4
5595730	6/14/1998	208	207.9350164	2.46	512.63	1085	9.7161%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	439.4
5595730	1/15/2005	208	207.9350164	2.46	512.63	1085	9.7161%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	439.4
5595730	11/29/1983	207	206.9350164	2.46	510.16	1088	9.7430%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	437.3
5595730	7/17/1993	207	206.9350164	2.46	510.16	1088	9.7430%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	437.3
5595730	6/21/2000	207	206.9350164	2.46	510.16	1088	9.7430%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	437.3
5595730	7/27/2015	207	206.9350164	2.46	510.16	1088	9.7430%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	437.3
5595730	7/20/1988	206	205.9350164	2.46	507.70	1092	9.7788%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	435.1
5595730	4/10/1993	206	205.9350164	2.46	507.70	1092	9.7788%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	435.1
5595730	7/29/2000	206	205.9350164	2.46	507.70	1092	9.7788%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	435.1
5595730	11/26/2000	206	205.9350164	2.46	507.70	1092	9.7788%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	435.1
5595730	5/4/2003	206	205.9350164	2.46	507.70	1092	9.7788%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	435.1
5595730	4/13/2005	206	205.9350164	2.46	507.70	1092	9.7788%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	435.1
5595730	6/10/2015	206	205.9350164	2.46	507.70	1092	9.7788%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	435.1
5595730	5/15/2011	205	204.9350164	2.46	505.24	1099	9.8415%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	433.0
5595730	2/5/1990	204	203.9350164	2.46	502.77	1100	9.8505%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	430.9
5595730	10/24/2008	204	203.9350164	2.46	502.77	1100	9.8505%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	430.9
5595730	3/11/2013	204	203.9350164	2.46	502.77	1100	9.8505%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	430.9
5595730	5/10/2014	203	202.9350164	2.46	500.31	1103	9.8773%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	428.8
5595730	11/22/1992	202	201.9350164	2.46	497.84	1104	9.8863%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	426.7
5595730	1/6/2007	202	201.9350164	2.46	497.84	1104	9.8863%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	426.7
5595730	2/13/2009	202	201.9350164	2.46	497.84	1104	9.8863%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	426.7
5595730	3/12/2010	202	201.9350164	2.46	497.84	1104	9.8863%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	426.7
5595730	11/26/1985	201	200.9350164	2.46	495.38	1108	9.9221%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	424.6
5595730	9/19/1988	201	200.9350164	2.46	495.38	1108	9.9221%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	424.6
5595730	3/3/2002	201	200.9350164	2.46	495.38	1108	9.9221%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	424.6
5595730	4/15/2002	201	200.9350164	2.46	495.38	1108	9.9221%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	424.6
5595730	4/20/2015	201	200.9350164	2.46	495.38	1108	9.9221%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	424.6
5595730	12/26/1979	200	199.9350164	2.46	492.92	1113	9.9669%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	422.5
5595730	3/8/1980	200	199.9350164	2.46	492.92	1113	9.9669%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	422.5
5595730	3/16/1982	200	199.9350164	2.46	492.92	1113	9.9669%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	422.5
5595730	8/2/1993	200	199.9350164	2.46	492.92	1113	9.9669%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	422.5
5595730	1/21/1997	200	199.9350164	2.46	492.92	1113	9.9669%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	422.5
5595730	1/25/1997	200	199.9350164	2.46	492.92	1113	9.9669%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	422.5
5595730	7/10/2015	200	199.9350164	2.46	492.92	1113	9.9669%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	422.5
5595730	6/28/1985	198	197.9350164	2.46	487.99	1120	10.0296%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	418.3
5595730	1/20/1993	198	197.9350164	2.46	487.99	1120	10.0296%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	418.3
5595730	7/24/1981	197	196.9350164	2.46	485.53	1122	10.0475%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	416.1
5595730	1/29/1995	197	196.9350164	2.46	485.53	1122	10.0475%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	416.1
5595730	7/4/2013	197	196.9350164	2.46	485.53	1122	10.0475%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	416.1
5595730	2/14/1985	196	195.9350164	2.46	483.06	1125	10.0743%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	414.0
5595730	1/12/1995	196	195.9350164	2.46	483.06	1125	10.0743%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	414.0
5595730	2/2/1989	195	194.9350164	2.46	480.60	1127	10.0922%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	411.9
5595730	3/1/1997	195	194.9350164	2.46	480.60	1127	10.0922%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	411.9
5595730	1/8/2007	195	194.9350164	2.46	480.60	1127	10.0922%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	411.9
5595730	4/11/2011	195	194.9350164	2.46	480.60	1127	10.0922%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	411.9
5595730	9/2/2014	195	194.9350164	2.46	480.60	1127	10.0922%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	411.9
5595730	3/12/2002	194	193.9350164	2.46	478.14	1132	10.1370%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	409.8
5595730	3/25/2012	194	193.9350164	2.46	478.14	1132	10.1370%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	409.8
5595730	10/7/1982	193	192.9350164	2.46	475.67	1134	10.1549%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	407.7
5595730	11/13/2012	193	192.9350164	2.46	475.67	1134	10.1549%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	407.7
5595730	5/2/2004	192	191.9350164	2.46	473.21	1136	10.1728%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	405.6
5595730	4/23/2005	192	191.9350164	2.46	473.21	1136	10.1728%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	405.6
5595730	2/3/2006	192	191.9350164	2.46	473.21	1136	10.1728%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	405.6
5595730	6/16/1982	191	190.9350164	2.46	470.74	1139	10.1997%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	403.5
5595730	5/6/1984	191	190.9350164	2.46	470.74	1139	10.1997%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	403.5

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Target Value	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	5/15/1995	191	190.9350164	2.46	470.74	1139	10.1997%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	403.5
5595730	3/30/2002	191	190.9350164	2.46	470.74	1139	10.1997%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	403.5
5595730	2/2/2011	191	190.9350164	2.46	470.74	1139	10.1997%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	403.5
5595730	12/1/1996	190	189.9350164	2.46	468.28	1144	10.2445%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	401.4
5595730	7/6/2004	190	189.9350164	2.46	468.28	1144	10.2445%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	401.4
5595730	12/1/1985	189	188.9350164	2.46	465.82	1146	10.2624%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	399.3
5595730	5/4/1996	189	188.9350164	2.46	465.82	1146	10.2624%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	399.3
5595730	7/23/2006	189	188.9350164	2.46	465.82	1146	10.2624%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	399.3
5595730	2/15/1991	188	187.9350164	2.46	463.35	1149	10.2892%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	397.1
5595730	1/2/1992	188	187.9350164	2.46	463.35	1149	10.2892%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	397.1
5595730	3/21/2003	188	187.9350164	2.46	463.35	1149	10.2892%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	397.1
5595730	3/24/2005	187	186.9350164	2.46	460.89	1152	10.3161%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	395.0
5595730	12/29/2008	187	186.9350164	2.46	460.89	1152	10.3161%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	395.0
5595730	3/27/2010	187	186.9350164	2.46	460.89	1152	10.3161%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	395.0
5595730	1/26/1989	186	185.9350164	2.46	458.43	1155	10.3430%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	392.9
5595730	3/20/2003	186	185.9350164	2.46	458.43	1155	10.3430%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	392.9
5595730	4/5/1985	185	184.9350164	2.46	455.96	1157	10.3609%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	390.8
5595730	6/25/1993	185	184.9350164	2.46	455.96	1157	10.3609%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	390.8
5595730	7/2/1999	185	184.9350164	2.46	455.96	1157	10.3609%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	390.8
5595730	6/19/2006	185	184.9350164	2.46	455.96	1157	10.3609%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	390.8
5595730	4/30/2009	185	184.9350164	2.46	455.96	1157	10.3609%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	390.8
5595730	3/22/1998	184	183.9350164	2.46	453.50	1162	10.4057%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	388.7
5595730	4/4/2001	184	183.9350164	2.46	453.50	1162	10.4057%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	388.7
5595730	12/19/1987	182	181.9350164	2.46	448.57	1164	10.4236%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	384.5
5595730	5/1/1995	182	181.9350164	2.46	448.57	1164	10.4236%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	384.5
5595730	10/26/2004	182	181.9350164	2.46	448.57	1164	10.4236%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	384.5
5595730	9/3/2012	182	181.9350164	2.46	448.57	1164	10.4236%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	384.5
5595730	7/10/1982	181	180.9350164	2.46	446.11	1168	10.4594%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	382.4
5595730	10/28/2004	181	180.9350164	2.46	446.11	1168	10.4594%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	382.4
5595730	2/27/2000	180	179.9350164	2.46	443.64	1170	10.4773%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	380.2
5595730	10/25/2001	180	179.9350164	2.46	443.64	1170	10.4773%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	380.2
5595730	4/22/1990	179	178.9350164	2.46	441.18	1172	10.4952%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	378.1
5595730	1/10/1993	179	178.9350164	2.46	441.18	1172	10.4952%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	378.1
5595730	3/13/2010	179	178.9350164	2.46	441.18	1172	10.4952%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	378.1
5595730	3/26/1984	178	177.9350164	2.46	438.72	1175	10.5221%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	376.0
5595730	4/21/1986	178	177.9350164	2.46	438.72	1175	10.5221%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	376.0
5595730	1/31/2001	178	177.9350164	2.46	438.72	1175	10.5221%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	376.0
5595730	5/5/2007	178	177.9350164	2.46	438.72	1175	10.5221%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	376.0
5595730	7/5/2008	178	177.9350164	2.46	438.72	1175	10.5221%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	376.0
5595730	11/5/1988	176	175.9350164	2.46	433.79	1180	10.5668%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	371.8
5595730	2/20/1989	176	175.9350164	2.46	433.79	1180	10.5668%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	371.8
5595730	5/15/2002	176	175.9350164	2.46	433.79	1180	10.5668%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	371.8
5595730	2/23/2010	176	175.9350164	2.46	433.79	1180	10.5668%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	371.8
5595730	11/16/1988	175	174.9350164	2.46	431.33	1184	10.6027%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	369.7
5595730	5/29/1990	175	174.9350164	2.46	431.33	1184	10.6027%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	369.7
5595730	4/9/2015	175	174.9350164	2.46	431.33	1184	10.6027%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	369.7
5595730	6/22/2015	175	174.9350164	2.46	431.33	1184	10.6027%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	369.7
5595730	3/22/1984	174	173.9350164	2.46	428.86	1188	10.6385%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	367.6
5595730	6/23/1984	174	173.9350164	2.46	428.86	1188	10.6385%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	367.6
5595730	5/4/1998	174	173.9350164	2.46	428.86	1188	10.6385%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	367.6
5595730	10/31/2006	174	173.9350164	2.46	428.86	1188	10.6385%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	367.6
5595730	11/27/1988	173	172.9350164	2.46	426.40	1192	10.6743%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	365.5
5595730	1/6/1998	173	172.9350164	2.46	426.40	1192	10.6743%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	365.5
5595730	2/24/2003	173	172.9350164	2.46	426.40	1192	10.6743%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	365.5
5595730	1/22/2007	173	172.9350164	2.46	426.40	1192	10.6743%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	365.5
5595730	4/22/2011	173	172.9350164	2.46	426.40	1192	10.6743%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	365.5
5595730	11/4/1988	172	171.9350164	2.46	423.94	1197	10.7191%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	363.4
5595730	3/29/2008	172	171.9350164	2.46	423.94	1197	10.7191%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	363.4
5595730	7/4/1982	171	170.9350164	2.46	421.47	1199	10.7370%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	361.2
5595730	12/25/2008	171	170.9350164	2.46	421.47	1199	10.7370%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	361.2
5595730	10/17/1989	170	169.9350164	2.46	419.01	1201	10.7549%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	359.1
5595730	1/13/1991	170	169.9350164	2.46	419.01	1201	10.7549%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	359.1
5595730	3/29/1997	170	169.9350164	2.46	419.01	1201	10.7549%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	359.1
5595730	5/2/2003	170	169.9350164	2.46	419.01	1201	10.7549%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	359.1
5595730	11/19/2004	170	169.9350164	2.46	419.01	1201	10.7549%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	359.1
5595730	10/31/2013	170	169.9350164	2.46	419.01	1201	10.7549%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	359.1
5595730	6/29/2014	170	169.9350164	2.46	419.01	1201	10.7549%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	359.1
5595730	3/7/2015	169	168.9350164	2.46	416.54	1208	10.8176%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	357.0
5595730	5/26/1981	168	167.9350164	2.46	414.08	1209	10.8265%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	354.9
5595730	3/14/1982	168	167.9350164	2.46	414.08	1209	10.8265%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	354.9
5595730	4/8/1983	168	167.9350164	2.46	414.08	1209	10.8265%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	354.9
5595730	3/25/1996	168	167.9350164	2.46	414.08	1209	10.8265%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	354.9
5595730	4/9/2002	168	167.9350164	2.46	414.08	1209	10.8265%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	354.9
5595730	9/23/2006	168	167.9350164	2.46	414.08	1209	10.8265%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	354.9
5595730	2/26/2008	168	167.9350164	2.46	414.08	1209	10.8265%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	354.9
5595730	4/5/2011	168	167.9350164	2.46	414.08	1209	10.8265%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	354.9

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Target Value	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	11/28/2011	168	167.9350164	2.46	414.08	1209	10.8265%	Total Phosphorus	0.308	mg/L	0.159	687	354.9
5595730	1/27/1984	167	166.9350164	2.46	411.62	1218	10.9071%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	352.8
5595730	3/3/1997	167	166.9350164	2.46	411.62	1218	10.9071%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	352.8
5595730	4/8/2000	167	166.9350164	2.46	411.62	1218	10.9071%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	352.8
5595730	12/7/2011	167	166.9350164	2.46	411.62	1218	10.9071%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	352.8
5595730	4/29/1998	166	165.9350164	2.46	409.15	1222	10.9430%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	350.7
5595730	10/17/2006	166	165.9350164	2.46	409.15	1222	10.9430%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	350.7
5595730	10/24/2012	166	165.9350164	2.46	409.15	1222	10.9430%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	350.7
5595730	7/3/2015	166	165.9350164	2.46	409.15	1222	10.9430%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	350.7
5595730	5/11/1981	165	164.9350164	2.46	406.69	1226	10.9788%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	348.6
5595730	2/3/1982	165	164.9350164	2.46	406.69	1226	10.9788%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	348.6
5595730	11/28/1987	165	164.9350164	2.46	406.69	1226	10.9788%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	348.6
5595730	12/30/1990	165	164.9350164	2.46	406.69	1226	10.9788%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	348.6
5595730	12/2/1991	165	164.9350164	2.46	406.69	1226	10.9788%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	348.6
5595730	4/18/2003	165	164.9350164	2.46	406.69	1226	10.9788%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	348.6
5595730	12/2/2004	165	164.9350164	2.46	406.69	1226	10.9788%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	348.6
5595730	4/25/2010	165	164.9350164	2.46	406.69	1226	10.9788%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	348.6
5595730	4/10/1983	164	163.9350164	2.46	404.23	1234	11.0504%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	346.5
5595730	3/10/1998	164	163.9350164	2.46	404.23	1234	11.0504%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	346.5
5595730	3/27/2002	164	163.9350164	2.46	404.23	1234	11.0504%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	346.5
5595730	5/17/2008	164	163.9350164	2.46	404.23	1234	11.0504%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	346.5
5595730	9/15/2008	164	163.9350164	2.46	404.23	1234	11.0504%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	346.5
5595730	12/31/2006	163	162.9350164	2.46	401.76	1239	11.0952%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	344.4
5595730	10/11/1982	162	161.9350164	2.46	399.30	1240	11.1041%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	342.2
5595730	3/5/1988	162	161.9350164	2.46	399.30	1240	11.1041%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	342.2
5595730	3/14/1991	162	161.9350164	2.46	399.30	1240	11.1041%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	342.2
5595730	2/16/2007	162	161.9350164	2.46	399.30	1240	11.1041%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	342.2
5595730	12/22/2011	162	161.9350164	2.46	399.30	1240	11.1041%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	342.2
5595730	12/29/1982	161	160.9350164	2.46	396.84	1245	11.1489%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	340.1
5595730	4/14/1985	161	160.9350164	2.46	396.84	1245	11.1489%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	340.1
5595730	2/22/1994	161	160.9350164	2.46	396.84	1245	11.1489%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	340.1
5595730	6/9/1996	161	160.9350164	2.46	396.84	1245	11.1489%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	340.1
5595730	6/23/2013	161	160.9350164	2.46	396.84	1245	11.1489%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	340.1
5595730	6/23/2014	161	160.9350164	2.46	396.84	1245	11.1489%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	340.1
5595730	5/24/1981	160	159.9350164	2.46	394.37	1251	11.2027%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	338.0
5595730	1/1/1993	160	159.9350164	2.46	394.37	1251	11.2027%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	338.0
5595730	12/6/1996	160	159.9350164	2.46	394.37	1251	11.2027%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	338.0
5595730	3/1/2003	160	159.9350164	2.46	394.37	1251	11.2027%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	338.0
5595730	11/1/2004	160	159.9350164	2.46	394.37	1251	11.2027%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	338.0
5595730	11/24/2004	160	159.9350164	2.46	394.37	1251	11.2027%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	338.0
5595730	2/2/2015	160	159.9350164	2.46	394.37	1251	11.2027%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	338.0
5595730	3/12/2015	160	159.9350164	2.46	394.37	1251	11.2027%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	338.0
5595730	2/5/1988	159	158.9350164	2.46	391.91	1259	11.2743%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	335.9
5595730	4/24/1995	159	158.9350164	2.46	391.91	1259	11.2743%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	335.9
5595730	2/15/2005	159	158.9350164	2.46	391.91	1259	11.2743%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	335.9
5595730	9/8/2012	159	158.9350164	2.46	391.91	1259	11.2743%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	335.9
5595730	4/22/2005	158	157.9350164	2.46	389.44	1263	11.3101%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	333.8
5595730	11/16/2008	158	157.9350164	2.46	389.44	1263	11.3101%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	333.8
5595730	12/15/2009	158	157.9350164	2.46	389.44	1263	11.3101%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	333.8
5595730	5/31/2014	158	157.9350164	2.46	389.44	1263	11.3101%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	333.8
5595730	10/3/2014	158	157.9350164	2.46	389.44	1263	11.3101%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	333.8
5595730	1/14/1991	157	156.9350164	2.46	386.98	1268	11.3549%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	331.7
5595730	6/6/1998	157	156.9350164	2.46	386.98	1268	11.3549%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	331.7
5595730	5/16/2010	157	156.9350164	2.46	386.98	1268	11.3549%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	331.7
5595730	10/14/2014	157	156.9350164	2.46	386.98	1268	11.3549%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	331.7
5595730	9/11/1984	156	155.9350164	2.46	384.52	1272	11.3907%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	329.6
5595730	11/12/1984	156	155.9350164	2.46	384.52	1272	11.3907%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	329.6
5595730	1/15/1987	156	155.9350164	2.46	384.52	1272	11.3907%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	329.6
5595730	10/10/1990	156	155.9350164	2.46	384.52	1272	11.3907%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	329.6
5595730	12/24/1991	156	155.9350164	2.46	384.52	1272	11.3907%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	329.6
5595730	5/29/2009	156	155.9350164	2.46	384.52	1272	11.3907%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	329.6
5595730	5/15/2010	156	155.9350164	2.46	384.52	1272	11.3907%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	329.6
5595730	6/21/2011	156	155.9350164	2.46	384.52	1272	11.3907%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	329.6
5595730	4/7/2014	156	155.9350164	2.46	384.52	1272	11.3907%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	329.6
5595730	5/5/1990	155	154.9350164	2.46	382.05	1281	11.4713%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	327.5
5595730	4/2/1996	155	154.9350164	2.46	382.05	1281	11.4713%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	327.5
5595730	5/3/1996	155	154.9350164	2.46	382.05	1281	11.4713%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	327.5
5595730	12/24/1987	154	153.9350164	2.46	379.59	1284	11.4982%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	325.3
5595730	6/30/1993	154	153.9350164	2.46	379.59	1284	11.4982%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	325.3
5595730	5/2/1998	154	153.9350164	2.46	379.59	1284	11.4982%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	325.3
5595730	5/12/2006	154	153.9350164	2.46	379.59	1284	11.4982%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	325.3
5595730	5/25/2010	154	153.9350164	2.46	379.59	1284	11.4982%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	325.3
5595730	2/4/1989	153	152.9350164	2.46	377.13	1289	11.5429%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	323.2
5595730	3/9/1989	153	152.9350164	2.46	377.13	1289	11.5429%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	323.2
5595730	12/31/2002	153	152.9350164	2.46	377.13	1289	11.5429%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	323.2
5595730	8/16/2005	153	152.9350164	2.46	377.13	1289	11.5429%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	323.2

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Target Value	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	2/17/2012	153	152.9350164	2.46	377.13	1289	11.5429%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	323.2
5595730	5/16/1983	152	151.9350164	2.46	374.66	1294	11.5877%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	321.1
5595730	4/17/1990	152	151.9350164	2.46	374.66	1294	11.5877%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	321.1
5595730	2/21/2002	152	151.9350164	2.46	374.66	1294	11.5877%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	321.1
5595730	3/23/2012	152	151.9350164	2.46	374.66	1294	11.5877%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	321.1
5595730	5/2/1985	151	150.9350164	2.46	372.20	1298	11.6235%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	319.0
5595730	5/12/1996	151	150.9350164	2.46	372.20	1298	11.6235%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	319.0
5595730	5/18/2002	151	150.9350164	2.46	372.20	1298	11.6235%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	319.0
5595730	10/27/2012	151	150.9350164	2.46	372.20	1298	11.6235%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	319.0
5595730	6/22/2014	151	150.9350164	2.46	372.20	1298	11.6235%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	319.0
5595730	12/16/2014	151	150.9350164	2.46	372.20	1298	11.6235%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	319.0
5595730	3/6/2015	151	150.9350164	2.46	372.20	1298	11.6235%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	319.0
5595730	3/19/1982	150	149.9350164	2.46	369.74	1305	11.6862%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	316.9
5595730	1/7/1984	150	149.9350164	2.46	369.74	1305	11.6862%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	316.9
5595730	9/24/1984	150	149.9350164	2.46	369.74	1305	11.6862%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	316.9
5595730	4/15/1985	150	149.9350164	2.46	369.74	1305	11.6862%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	316.9
5595730	5/25/1992	150	149.9350164	2.46	369.74	1305	11.6862%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	316.9
5595730	7/24/1993	150	149.9350164	2.46	369.74	1305	11.6862%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	316.9
5595730	3/9/1995	150	149.9350164	2.46	369.74	1305	11.6862%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	316.9
5595730	11/27/1996	150	149.9350164	2.46	369.74	1305	11.6862%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	316.9
5595730	3/11/2002	150	149.9350164	2.46	369.74	1305	11.6862%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	316.9
5595730	1/8/2005	150	149.9350164	2.46	369.74	1305	11.6862%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	316.9
5595730	1/18/2006	150	149.9350164	2.46	369.74	1305	11.6862%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	316.9
5595730	4/13/1984	149	148.9350164	2.46	367.27	1316	11.7847%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	314.8
5595730	10/19/1984	149	148.9350164	2.46	367.27	1316	11.7847%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	314.8
5595730	11/24/2003	149	148.9350164	2.46	367.27	1316	11.7847%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	314.8
5595730	3/24/1984	148	147.9350164	2.46	364.81	1319	11.8116%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	312.7
5595730	1/28/1995	148	147.9350164	2.46	364.81	1319	11.8116%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	312.7
5595730	2/27/1995	148	147.9350164	2.46	364.81	1319	11.8116%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	312.7
5595730	12/12/2000	148	147.9350164	2.46	364.81	1319	11.8116%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	312.7
5595730	5/24/2010	148	147.9350164	2.46	364.81	1319	11.8116%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	312.7
5595730	2/28/1998	147	146.9350164	2.46	362.34	1324	11.8564%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	310.6
5595730	4/1/2006	147	146.9350164	2.46	362.34	1324	11.8564%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	310.6
5595730	10/29/2006	147	146.9350164	2.46	362.34	1324	11.8564%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	310.6
5595730	1/17/2007	147	146.9350164	2.46	362.34	1324	11.8564%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	310.6
5595730	1/5/1982	146	145.9350164	2.46	359.88	1328	11.8922%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	308.5
5595730	12/2/1985	146	145.9350164	2.46	359.88	1328	11.8922%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	308.5
5595730	7/6/1990	146	145.9350164	2.46	359.88	1328	11.8922%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	308.5
5595730	5/1/1996	146	145.9350164	2.46	359.88	1328	11.8922%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	308.5
5595730	3/27/2005	146	145.9350164	2.46	359.88	1328	11.8922%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	308.5
5595730	1/21/2010	146	145.9350164	2.46	359.88	1328	11.8922%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	308.5
5595730	3/19/1991	145	144.9350164	2.46	357.42	1334	11.9459%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	306.3
5595730	4/21/1993	145	144.9350164	2.46	357.42	1334	11.9459%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	306.3
5595730	12/29/2003	145	144.9350164	2.46	357.42	1334	11.9459%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	306.3
5595730	5/4/2006	145	144.9350164	2.46	357.42	1334	11.9459%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	306.3
5595730	1/7/2007	145	144.9350164	2.46	357.42	1334	11.9459%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	306.3
5595730	2/9/2009	145	144.9350164	2.46	357.42	1334	11.9459%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	306.3
5595730	1/14/2014	145	144.9350164	2.46	357.42	1334	11.9459%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	306.3
5595730	8/15/1981	144	143.9350164	2.46	354.95	1341	12.0086%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	304.2
5595730	11/20/1984	144	143.9350164	2.46	354.95	1341	12.0086%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	304.2
5595730	5/29/1989	144	143.9350164	2.46	354.95	1341	12.0086%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	304.2
5595730	6/29/1998	144	143.9350164	2.46	354.95	1341	12.0086%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	304.2
5595730	6/3/2009	144	143.9350164	2.46	354.95	1341	12.0086%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	304.2
5595730	1/13/2015	144	143.9350164	2.46	354.95	1341	12.0086%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	304.2
5595730	11/9/1981	143	142.9350164	2.46	352.49	1347	12.0623%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	302.1
5595730	12/3/1983	143	142.9350164	2.46	352.49	1347	12.0623%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	302.1
5595730	2/3/1984	143	142.9350164	2.46	352.49	1347	12.0623%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	302.1
5595730	6/11/1985	143	142.9350164	2.46	352.49	1347	12.0623%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	302.1
5595730	3/2/1987	143	142.9350164	2.46	352.49	1347	12.0623%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	302.1
5595730	5/10/1996	143	142.9350164	2.46	352.49	1347	12.0623%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	302.1
5595730	1/29/2012	143	142.9350164	2.46	352.49	1347	12.0623%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	302.1
5595730	4/25/2014	143	142.9350164	2.46	352.49	1347	12.0623%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	302.1
5595730	3/12/1985	142	141.9350164	2.46	350.03	1355	12.1340%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	300.0
5595730	7/1/1985	142	141.9350164	2.46	350.03	1355	12.1340%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	300.0
5595730	5/3/1987	142	141.9350164	2.46	350.03	1355	12.1340%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	300.0
5595730	3/13/1988	142	141.9350164	2.46	350.03	1355	12.1340%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	300.0
5595730	4/1/1990	142	141.9350164	2.46	350.03	1355	12.1340%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	300.0
5595730	2/24/1994	142	141.9350164	2.46	350.03	1355	12.1340%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	300.0
5595730	1/15/1999	142	141.9350164	2.46	350.03	1355	12.1340%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	300.0
5595730	4/22/2002	142	141.9350164	2.46	350.03	1355	12.1340%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	300.0
5595730	6/11/2009	142	141.9350164	2.46	350.03	1355	12.1340%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	300.0
5595730	12/25/2014	142	141.9350164	2.46	350.03	1355	12.1340%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	300.0
5595730	4/20/1981	141	140.9350164	2.46	347.56	1365	12.2235%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	297.9
5595730	7/11/1999	141	140.9350164	2.46	347.56	1365	12.2235%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	297.9
5595730	5/17/2009	141	140.9350164	2.46	347.56	1365	12.2235%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	297.9
5595730	2/25/2013	141	140.9350164	2.46	347.56	1365	12.2235%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	297.9

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Target Value	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	3/31/1982	140	139.9350164	2.46	345.10	1369	12.2593%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	295.8
5595730	12/13/1985	140	139.9350164	2.46	345.10	1369	12.2593%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	295.8
5595730	12/5/1996	140	139.9350164	2.46	345.10	1369	12.2593%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	295.8
5595730	12/16/1996	140	139.9350164	2.46	345.10	1369	12.2593%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	295.8
5595730	1/17/1997	140	139.9350164	2.46	345.10	1369	12.2593%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	295.8
5595730	2/10/2005	140	139.9350164	2.46	345.10	1369	12.2593%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	295.8
5595730	1/14/2006	140	139.9350164	2.46	345.10	1369	12.2593%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	295.8
5595730	3/27/2013	140	139.9350164	2.46	345.10	1369	12.2593%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	295.8
5595730	1/25/1982	139	138.9350164	2.46	342.64	1377	12.3310%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	293.7
5595730	4/16/1992	139	138.9350164	2.46	342.64	1377	12.3310%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	293.7
5595730	1/17/1996	139	138.9350164	2.46	342.64	1377	12.3310%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	293.7
5595730	2/10/2009	139	138.9350164	2.46	342.64	1377	12.3310%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	293.7
5595730	4/14/2012	139	138.9350164	2.46	342.64	1377	12.3310%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	293.7
5595730	2/15/1984	138	137.9350164	2.46	340.17	1382	12.3757%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	291.6
5595730	3/30/1984	138	137.9350164	2.46	340.17	1382	12.3757%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	291.6
5595730	12/28/1988	138	137.9350164	2.46	340.17	1382	12.3757%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	291.6
5595730	4/29/1990	138	137.9350164	2.46	340.17	1382	12.3757%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	291.6
5595730	4/4/1998	138	137.9350164	2.46	340.17	1382	12.3757%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	291.6
5595730	3/28/2005	138	137.9350164	2.46	340.17	1382	12.3757%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	291.6
5595730	10/26/2012	138	137.9350164	2.46	340.17	1382	12.3757%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	291.6
5595730	4/18/1990	137	136.9350164	2.46	337.71	1389	12.4384%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	289.4
5595730	3/9/1997	137	136.9350164	2.46	337.71	1389	12.4384%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	289.4
5595730	8/29/2004	137	136.9350164	2.46	337.71	1389	12.4384%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	289.4
5595730	12/20/2008	137	136.9350164	2.46	337.71	1389	12.4384%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	289.4
5595730	4/10/2011	137	136.9350164	2.46	337.71	1389	12.4384%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	289.4
5595730	7/22/2013	137	136.9350164	2.46	337.71	1389	12.4384%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	289.4
5595730	5/10/2015	137	136.9350164	2.46	337.71	1389	12.4384%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	289.4
5595730	3/14/1985	136	135.9350164	2.46	335.24	1396	12.5011%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	287.3
5595730	3/13/1997	136	135.9350164	2.46	335.24	1396	12.5011%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	287.3
5595730	11/25/2000	136	135.9350164	2.46	335.24	1396	12.5011%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	287.3
5595730	2/9/2005	136	135.9350164	2.46	335.24	1396	12.5011%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	287.3
5595730	2/24/2011	136	135.9350164	2.46	335.24	1396	12.5011%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	287.3
5595730	8/16/1981	135	134.9350164	2.46	332.78	1401	12.5459%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	285.2
5595730	4/22/1997	135	134.9350164	2.46	332.78	1401	12.5459%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	285.2
5595730	1/21/1999	135	134.9350164	2.46	332.78	1401	12.5459%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	285.2
5595730	3/22/2003	135	134.9350164	2.46	332.78	1401	12.5459%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	285.2
5595730	1/9/2005	135	134.9350164	2.46	332.78	1401	12.5459%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	285.2
5595730	2/10/2013	135	134.9350164	2.46	332.78	1401	12.5459%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	285.2
5595730	10/23/1981	134	133.9350164	2.46	330.32	1407	12.5996%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	283.1
5595730	12/7/1983	134	133.9350164	2.46	330.32	1407	12.5996%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	283.1
5595730	3/2/1984	134	133.9350164	2.46	330.32	1407	12.5996%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	283.1
5595730	5/3/1997	134	133.9350164	2.46	330.32	1407	12.5996%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	283.1
5595730	12/24/2008	134	133.9350164	2.46	330.32	1407	12.5996%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	283.1
5595730	8/19/2009	134	133.9350164	2.46	330.32	1407	12.5996%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	283.1
5595730	3/14/2010	134	133.9350164	2.46	330.32	1407	12.5996%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	283.1
5595730	7/6/2013	134	133.9350164	2.46	330.32	1407	12.5996%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	283.1
5595730	7/21/1981	133	132.9350164	2.46	327.85	1415	12.6713%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	281.0
5595730	2/15/1985	133	132.9350164	2.46	327.85	1415	12.6713%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	281.0
5595730	3/19/2003	133	132.9350164	2.46	327.85	1415	12.6713%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	281.0
5595730	4/29/2003	133	132.9350164	2.46	327.85	1415	12.6713%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	281.0
5595730	3/25/2009	133	132.9350164	2.46	327.85	1415	12.6713%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	281.0
5595730	7/11/2015	133	132.9350164	2.46	327.85	1415	12.6713%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	281.0
5595730	11/28/1993	132	131.9350164	2.46	325.39	1421	12.7250%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	278.9
5595730	5/7/1996	132	131.9350164	2.46	325.39	1421	12.7250%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	278.9
5595730	5/16/1996	132	131.9350164	2.46	325.39	1421	12.7250%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	278.9
5595730	2/19/1998	132	131.9350164	2.46	325.39	1421	12.7250%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	278.9
5595730	3/31/1998	132	131.9350164	2.46	325.39	1421	12.7250%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	278.9
5595730	12/19/2001	132	131.9350164	2.46	325.39	1421	12.7250%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	278.9
5595730	5/29/2004	132	131.9350164	2.46	325.39	1421	12.7250%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	278.9
5595730	4/11/2015	132	131.9350164	2.46	325.39	1421	12.7250%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	278.9
5595730	3/15/1984	131	130.9350164	2.46	322.93	1429	12.7966%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	276.8
5595730	12/3/1990	131	130.9350164	2.46	322.93	1429	12.7966%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	276.8
5595730	5/9/1996	131	130.9350164	2.46	322.93	1429	12.7966%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	276.8
5595730	9/3/2014	131	130.9350164	2.46	322.93	1429	12.7966%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	276.8
5595730	3/17/1993	130	129.9350164	2.46	320.46	1433	12.8325%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	274.7
5595730	5/5/1993	130	129.9350164	2.46	320.46	1433	12.8325%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	274.7
5595730	11/27/1994	130	129.9350164	2.46	320.46	1433	12.8325%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	274.7
5595730	4/25/1996	130	129.9350164	2.46	320.46	1433	12.8325%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	274.7
5595730	5/28/1996	130	129.9350164	2.46	320.46	1433	12.8325%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	274.7
5595730	1/30/1997	130	129.9350164	2.46	320.46	1433	12.8325%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	274.7
5595730	7/12/2000	130	129.9350164	2.46	320.46	1433	12.8325%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	274.7
5595730	5/12/2002	130	129.9350164	2.46	320.46	1433	12.8325%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	274.7
5595730	3/22/2008	130	129.9350164	2.46	320.46	1433	12.8325%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	274.7
5595730	4/15/2011	129	128.9350164	2.46	318.00	1442	12.9130%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	272.6
5595730	4/17/2012	129	128.9350164	2.46	318.00	1442	12.9130%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	272.6
5595730	5/1/1990	128	127.9350164	2.46	315.54	1444	12.9310%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	270.4

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Target Value	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	6/17/1997	128	127.9350164	2.46	315.54	1444	12.9310%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	270.4
5595730	3/17/2002	128	127.9350164	2.46	315.54	1444	12.9310%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	270.4
5595730	5/6/2002	128	127.9350164	2.46	315.54	1444	12.9310%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	270.4
5595730	2/2/2006	128	127.9350164	2.46	315.54	1444	12.9310%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	270.4
5595730	12/27/2006	128	127.9350164	2.46	315.54	1444	12.9310%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	270.4
5595730	6/10/1985	127	126.9350164	2.46	313.07	1450	12.9847%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	268.3
5595730	12/23/1988	127	126.9350164	2.46	313.07	1450	12.9847%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	268.3
5595730	3/15/1991	127	126.9350164	2.46	313.07	1450	12.9847%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	268.3
5595730	2/4/1995	127	126.9350164	2.46	313.07	1450	12.9847%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	268.3
5595730	4/27/2002	127	126.9350164	2.46	313.07	1450	12.9847%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	268.3
5595730	3/9/2011	127	126.9350164	2.46	313.07	1450	12.9847%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	268.3
5595730	5/13/2014	127	126.9350164	2.46	313.07	1450	12.9847%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	268.3
5595730	12/27/1981	126	125.9350164	2.46	310.61	1457	13.0474%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	266.2
5595730	7/8/1994	126	125.9350164	2.46	310.61	1457	13.0474%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	266.2
5595730	2/3/2004	126	125.9350164	2.46	310.61	1457	13.0474%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	266.2
5595730	11/29/1987	125	124.9350164	2.46	308.14	1460	13.0742%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	264.1
5595730	2/9/1999	125	124.9350164	2.46	308.14	1460	13.0742%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	264.1
5595730	5/14/2010	125	124.9350164	2.46	308.14	1460	13.0742%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	264.1
5595730	5/24/2011	125	124.9350164	2.46	308.14	1460	13.0742%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	264.1
5595730	2/24/2013	125	124.9350164	2.46	308.14	1460	13.0742%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	264.1
5595730	3/13/1985	124	123.9350164	2.46	305.68	1465	13.1190%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	262.0
5595730	5/15/1991	124	123.9350164	2.46	305.68	1465	13.1190%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	262.0
5595730	5/8/1994	124	123.9350164	2.46	305.68	1465	13.1190%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	262.0
5595730	3/30/2004	124	123.9350164	2.46	305.68	1465	13.1190%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	262.0
5595730	10/18/2006	124	123.9350164	2.46	305.68	1465	13.1190%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	262.0
5595730	4/5/2007	124	123.9350164	2.46	305.68	1465	13.1190%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	262.0
5595730	3/30/2009	124	123.9350164	2.46	305.68	1465	13.1190%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	262.0
5595730	4/2/2009	124	123.9350164	2.46	305.68	1465	13.1190%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	262.0
5595730	12/27/2009	124	123.9350164	2.46	305.68	1465	13.1190%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	262.0
5595730	5/21/2010	124	123.9350164	2.46	305.68	1465	13.1190%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	262.0
5595730	7/9/2015	124	123.9350164	2.46	305.68	1465	13.1190%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	262.0
5595730	4/24/1984	123	122.9350164	2.46	303.22	1476	13.2175%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	259.9
5595730	6/21/1984	123	122.9350164	2.46	303.22	1476	13.2175%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	259.9
5595730	9/25/1984	123	122.9350164	2.46	303.22	1476	13.2175%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	259.9
5595730	4/14/1990	123	122.9350164	2.46	303.22	1476	13.2175%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	259.9
5595730	1/8/1991	123	122.9350164	2.46	303.22	1476	13.2175%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	259.9
5595730	4/14/1991	123	122.9350164	2.46	303.22	1476	13.2175%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	259.9
5595730	9/5/1991	123	122.9350164	2.46	303.22	1476	13.2175%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	259.9
5595730	3/17/1999	123	122.9350164	2.46	303.22	1476	13.2175%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	259.9
5595730	4/15/2009	123	122.9350164	2.46	303.22	1476	13.2175%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	259.9
5595730	12/23/2009	123	122.9350164	2.46	303.22	1476	13.2175%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	259.9
5595730	5/23/1981	122	121.9350164	2.46	300.75	1486	13.3071%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	257.8
5595730	10/12/1983	122	121.9350164	2.46	300.75	1486	13.3071%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	257.8
5595730	2/19/1986	122	121.9350164	2.46	300.75	1486	13.3071%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	257.8
5595730	4/15/1999	122	121.9350164	2.46	300.75	1486	13.3071%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	257.8
5595730	5/13/1999	122	121.9350164	2.46	300.75	1486	13.3071%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	257.8
5595730	6/15/2003	122	121.9350164	2.46	300.75	1486	13.3071%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	257.8
5595730	7/18/2003	122	121.9350164	2.46	300.75	1486	13.3071%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	257.8
5595730	12/30/2003	122	121.9350164	2.46	300.75	1486	13.3071%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	257.8
5595730	12/28/2011	122	121.9350164	2.46	300.75	1486	13.3071%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	257.8
5595730	3/29/1980	121	120.9350164	2.46	298.29	1495	13.3877%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	255.7
5595730	5/31/1981	121	120.9350164	2.46	298.29	1495	13.3877%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	255.7
5595730	3/7/1984	121	120.9350164	2.46	298.29	1495	13.3877%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	255.7
5595730	6/7/1996	121	120.9350164	2.46	298.29	1495	13.3877%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	255.7
5595730	12/4/2009	121	120.9350164	2.46	298.29	1495	13.3877%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	255.7
5595730	12/20/2011	121	120.9350164	2.46	298.29	1495	13.3877%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	255.7
5595730	4/6/2014	121	120.9350164	2.46	298.29	1495	13.3877%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	255.7
5595730	1/8/1984	120	119.9350164	2.46	295.83	1502	13.4503%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	253.6
5595730	3/15/1986	120	119.9350164	2.46	295.83	1502	13.4503%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	253.6
5595730	6/13/1989	120	119.9350164	2.46	295.83	1502	13.4503%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	253.6
5595730	10/31/1991	120	119.9350164	2.46	295.83	1502	13.4503%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	253.6
5595730	1/23/1993	120	119.9350164	2.46	295.83	1502	13.4503%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	253.6
5595730	4/21/1995	120	119.9350164	2.46	295.83	1502	13.4503%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	253.6
5595730	6/15/1998	120	119.9350164	2.46	295.83	1502	13.4503%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	253.6
5595730	2/8/2010	120	119.9350164	2.46	295.83	1502	13.4503%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	253.6
5595730	3/7/1983	119	118.9350164	2.46	293.36	1510	13.5220%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	251.4
5595730	1/11/1993	119	118.9350164	2.46	293.36	1510	13.5220%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	251.4
5595730	2/22/2007	119	118.9350164	2.46	293.36	1510	13.5220%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	251.4
5595730	12/27/2008	119	118.9350164	2.46	293.36	1510	13.5220%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	251.4
5595730	7/14/2009	119	118.9350164	2.46	293.36	1510	13.5220%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	251.4
5595730	12/24/2014	119	118.9350164	2.46	293.36	1510	13.5220%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	251.4
5595730	5/15/1981	118	117.9350164	2.46	290.90	1516	13.5757%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	249.3
5595730	1/30/1983	118	117.9350164	2.46	290.90	1516	13.5757%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	249.3
5595730	12/30/1987	118	117.9350164	2.46	290.90	1516	13.5757%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	249.3
5595730	2/17/1989	118	117.9350164	2.46	290.90	1516	13.5757%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	249.3
5595730	3/3/2003	118	117.9350164	2.46	290.90	1516	13.5757%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	249.3

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Target Value	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	7/19/2003	118	117.9350164	2.46	290.90	1516	13.5757%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	249.3
5595730	6/20/2009	118	117.9350164	2.46	290.90	1516	13.5757%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	249.3
5595730	1/23/2010	118	117.9350164	2.46	290.90	1516	13.5757%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	249.3
5595730	5/3/2010	118	117.9350164	2.46	290.90	1516	13.5757%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	249.3
5595730	4/9/2014	118	117.9350164	2.46	290.90	1516	13.5757%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	249.3
5595730	6/1/2015	118	117.9350164	2.46	290.90	1516	13.5757%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	249.3
5595730	4/17/1982	117	116.9350164	2.46	288.44	1527	13.6742%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	247.2
5595730	1/21/1991	117	116.9350164	2.46	288.44	1527	13.6742%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	247.2
5595730	5/6/1996	117	116.9350164	2.46	288.44	1527	13.6742%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	247.2
5595730	2/3/1999	117	116.9350164	2.46	288.44	1527	13.6742%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	247.2
5595730	7/31/2000	117	116.9350164	2.46	288.44	1527	13.6742%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	247.2
5595730	10/16/2009	117	116.9350164	2.46	288.44	1527	13.6742%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	247.2
5595730	7/25/2011	117	116.9350164	2.46	288.44	1527	13.6742%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	247.2
5595730	2/28/2013	117	116.9350164	2.46	288.44	1527	13.6742%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	247.2
5595730	7/5/1981	116	115.9350164	2.46	285.97	1535	13.7459%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	245.1
5595730	9/18/1982	116	115.9350164	2.46	285.97	1535	13.7459%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	245.1
5595730	3/24/1991	116	115.9350164	2.46	285.97	1535	13.7459%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	245.1
5595730	1/30/1994	116	115.9350164	2.46	285.97	1535	13.7459%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	245.1
5595730	2/17/2001	116	115.9350164	2.46	285.97	1535	13.7459%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	245.1
5595730	6/6/2001	116	115.9350164	2.46	285.97	1535	13.7459%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	245.1
5595730	2/20/2010	116	115.9350164	2.46	285.97	1535	13.7459%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	245.1
5595730	3/7/2011	116	115.9350164	2.46	285.97	1535	13.7459%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	245.1
5595730	1/15/2013	116	115.9350164	2.46	285.97	1535	13.7459%	Total Phosphorus	0.179	mg/L	0.159	276	245.1
5595730	4/16/1980	115	114.9350164	2.46	283.51	1544	13.8265%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	243.0
5595730	4/4/1983	115	114.9350164	2.46	283.51	1544	13.8265%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	243.0
5595730	4/20/1990	115	114.9350164	2.46	283.51	1544	13.8265%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	243.0
5595730	4/25/2004	115	114.9350164	2.46	283.51	1544	13.8265%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	243.0
5595730	11/20/2004	115	114.9350164	2.46	283.51	1544	13.8265%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	243.0
5595730	3/7/2008	115	114.9350164	2.46	283.51	1544	13.8265%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	243.0
5595730	3/20/2013	115	114.9350164	2.46	283.51	1544	13.8265%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	243.0
5595730	1/5/2015	115	114.9350164	2.46	283.51	1544	13.8265%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	243.0
5595730	7/1/1983	114	113.9350164	2.46	281.04	1552	13.8981%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	240.9
5595730	2/27/1984	114	113.9350164	2.46	281.04	1552	13.8981%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	240.9
5595730	6/24/1989	114	113.9350164	2.46	281.04	1552	13.8981%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	240.9
5595730	4/13/1993	114	113.9350164	2.46	281.04	1552	13.8981%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	240.9
5595730	5/27/1998	114	113.9350164	2.46	281.04	1552	13.8981%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	240.9
5595730	2/19/2003	114	113.9350164	2.46	281.04	1552	13.8981%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	240.9
5595730	4/4/2009	114	113.9350164	2.46	281.04	1552	13.8981%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	240.9
5595730	4/7/2009	114	113.9350164	2.46	281.04	1552	13.8981%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	240.9
5595730	3/18/2012	114	113.9350164	2.46	281.04	1552	13.8981%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	240.9
5595730	5/14/1981	113	112.9350164	2.46	278.58	1561	13.9787%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	238.8
5595730	11/25/1987	113	112.9350164	2.46	278.58	1561	13.9787%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	238.8
5595730	2/3/1990	113	112.9350164	2.46	278.58	1561	13.9787%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	238.8
5595730	1/18/1995	113	112.9350164	2.46	278.58	1561	13.9787%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	238.8
5595730	3/14/2000	113	112.9350164	2.46	278.58	1561	13.9787%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	238.8
5595730	3/21/2006	113	112.9350164	2.46	278.58	1561	13.9787%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	238.8
5595730	12/3/2006	113	112.9350164	2.46	278.58	1561	13.9787%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	238.8
5595730	10/6/2012	113	112.9350164	2.46	278.58	1561	13.9787%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	238.8
5595730	2/25/1982	112	111.9350164	2.46	276.12	1569	14.0503%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	236.7
5595730	12/20/1984	112	111.9350164	2.46	276.12	1569	14.0503%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	236.7
5595730	2/26/1985	112	111.9350164	2.46	276.12	1569	14.0503%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	236.7
5595730	4/20/1996	112	111.9350164	2.46	276.12	1569	14.0503%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	236.7
5595730	4/16/1999	112	111.9350164	2.46	276.12	1569	14.0503%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	236.7
5595730	3/16/2001	112	111.9350164	2.46	276.12	1569	14.0503%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	236.7
5595730	1/10/2006	112	111.9350164	2.46	276.12	1569	14.0503%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	236.7
5595730	8/28/2014	112	111.9350164	2.46	276.12	1569	14.0503%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	236.7
5595730	12/2/1986	111	110.9350164	2.46	273.65	1577	14.1220%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	234.5
5595730	3/19/1992	111	110.9350164	2.46	273.65	1577	14.1220%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	234.5
5595730	8/9/2000	111	110.9350164	2.46	273.65	1577	14.1220%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	234.5
5595730	6/19/1989	110	109.9350164	2.46	271.19	1580	14.1488%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	232.4
5595730	5/19/1993	110	109.9350164	2.46	271.19	1580	14.1488%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	232.4
5595730	1/13/1995	110	109.9350164	2.46	271.19	1580	14.1488%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	232.4
5595730	1/12/2006	110	109.9350164	2.46	271.19	1580	14.1488%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	232.4
5595730	2/27/2007	110	109.9350164	2.46	271.19	1580	14.1488%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	232.4
5595730	4/6/2008	110	109.9350164	2.46	271.19	1580	14.1488%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	232.4
5595730	3/28/2009	110	109.9350164	2.46	271.19	1580	14.1488%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	232.4
5595730	1/9/2013	110	109.9350164	2.46	271.19	1580	14.1488%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	232.4
5595730	6/29/1983	109	108.9350164	2.46	268.73	1588	14.2205%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	230.3
5595730	1/22/1988	109	108.9350164	2.46	268.73	1588	14.2205%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	230.3
5595730	1/1/1991	109	108.9350164	2.46	268.73	1588	14.2205%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	230.3
5595730	1/15/1992	109	108.9350164	2.46	268.73	1588	14.2205%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	230.3
5595730	4/7/1997	109	108.9350164	2.46	268.73	1588	14.2205%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	230.3
5595730	1/1/2003	109	108.9350164	2.46	268.73	1588	14.2205%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	230.3
5595730	11/4/2004	109	108.9350164	2.46	268.73	1588	14.2205%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	230.3
5595730	2/27/2008	109	108.9350164	2.46	268.73	1588	14.2205%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	230.3
5595730	5/31/2008	109	108.9350164	2.46	268.73	1588	14.2205%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	230.3

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Target Value	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	4/9/2011	109	108.9350164	2.46	268.73	1588	14.2205%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	230.3
5595730	6/28/2015	109	108.9350164	2.46	268.73	1588	14.2205%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	230.3
5595730	3/28/1983	108	107.9350164	2.46	266.26	1599	14.3190%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	228.2
5595730	1/21/1990	108	107.9350164	2.46	266.26	1599	14.3190%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	228.2
5595730	3/8/1999	108	107.9350164	2.46	266.26	1599	14.3190%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	228.2
5595730	4/3/1982	107	106.9350164	2.46	263.80	1602	14.3458%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	226.1
5595730	11/18/1984	107	106.9350164	2.46	263.80	1602	14.3458%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	226.1
5595730	4/15/1991	107	106.9350164	2.46	263.80	1602	14.3458%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	226.1
5595730	9/6/1992	107	106.9350164	2.46	263.80	1602	14.3458%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	226.1
5595730	4/18/1995	107	106.9350164	2.46	263.80	1602	14.3458%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	226.1
5595730	2/6/2009	107	106.9350164	2.46	263.80	1602	14.3458%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	226.1
5595730	4/20/2011	107	106.9350164	2.46	263.80	1602	14.3458%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	226.1
5595730	7/20/2013	107	106.9350164	2.46	263.80	1602	14.3458%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	226.1
5595730	9/14/1982	106	105.9350164	2.46	261.34	1610	14.4175%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	224.0
5595730	1/28/1984	106	105.9350164	2.46	261.34	1610	14.4175%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	224.0
5595730	2/4/1984	106	105.9350164	2.46	261.34	1610	14.4175%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	224.0
5595730	5/4/1984	106	105.9350164	2.46	261.34	1610	14.4175%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	224.0
5595730	1/27/1989	106	105.9350164	2.46	261.34	1610	14.4175%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	224.0
5595730	3/12/1989	106	105.9350164	2.46	261.34	1610	14.4175%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	224.0
5595730	3/24/1993	106	105.9350164	2.46	261.34	1610	14.4175%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	224.0
5595730	10/16/2001	106	105.9350164	2.46	261.34	1610	14.4175%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	224.0
5595730	1/4/2004	106	105.9350164	2.46	261.34	1610	14.4175%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	224.0
5595730	1/23/2007	106	105.9350164	2.46	261.34	1610	14.4175%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	224.0
5595730	5/2/2009	106	105.9350164	2.46	261.34	1610	14.4175%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	224.0
5595730	10/29/2009	106	105.9350164	2.46	261.34	1610	14.4175%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	224.0
5595730	7/13/2011	106	105.9350164	2.46	261.34	1610	14.4175%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	224.0
5595730	4/30/2014	106	105.9350164	2.46	261.34	1610	14.4175%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	224.0
5595730	4/16/1987	105	104.9350164	2.46	258.87	1624	14.5428%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	221.9
5595730	7/15/1993	105	104.9350164	2.46	258.87	1624	14.5428%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	221.9
5595730	5/2/1994	105	104.9350164	2.46	258.87	1624	14.5428%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	221.9
5595730	3/20/1997	105	104.9350164	2.46	258.87	1624	14.5428%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	221.9
5595730	1/17/2001	105	104.9350164	2.46	258.87	1624	14.5428%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	221.9
5595730	3/13/2002	105	104.9350164	2.46	258.87	1624	14.5428%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	221.9
5595730	3/18/2002	105	104.9350164	2.46	258.87	1624	14.5428%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	221.9
5595730	3/25/2005	105	104.9350164	2.46	258.87	1624	14.5428%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	221.9
5595730	4/15/2014	105	104.9350164	2.46	258.87	1624	14.5428%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	221.9
5595730	4/8/1986	104	103.9350164	2.46	256.41	1633	14.6234%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	219.8
5595730	2/20/1998	104	103.9350164	2.46	256.41	1633	14.6234%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	219.8
5595730	4/30/2011	104	103.9350164	2.46	256.41	1633	14.6234%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	219.8
5595730	2/22/1989	103	102.9350164	2.46	253.94	1636	14.6503%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	217.7
5595730	1/12/1993	103	102.9350164	2.46	253.94	1636	14.6503%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	217.7
5595730	7/9/1994	103	102.9350164	2.46	253.94	1636	14.6503%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	217.7
5595730	4/28/1998	103	102.9350164	2.46	253.94	1636	14.6503%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	217.7
5595730	3/1/1999	103	102.9350164	2.46	253.94	1636	14.6503%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	217.7
5595730	3/26/2005	103	102.9350164	2.46	253.94	1636	14.6503%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	217.7
5595730	3/15/2006	103	102.9350164	2.46	253.94	1636	14.6503%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	217.7
5595730	12/24/2006	103	102.9350164	2.46	253.94	1636	14.6503%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	217.7
5595730	3/9/2009	103	102.9350164	2.46	253.94	1636	14.6503%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	217.7
5595730	4/17/2011	103	102.9350164	2.46	253.94	1636	14.6503%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	217.7
5595730	7/13/1986	102	101.9350164	2.46	251.48	1646	14.7399%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	215.5
5595730	4/2/1990	102	101.9350164	2.46	251.48	1646	14.7399%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	215.5
5595730	9/26/2005	102	101.9350164	2.46	251.48	1646	14.7399%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	215.5
5595730	1/25/2012	102	101.9350164	2.46	251.48	1646	14.7399%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	215.5
5595730	5/7/2013	102	101.9350164	2.46	251.48	1646	14.7399%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	215.5
5595730	1/25/1996	101	100.9350164	2.46	249.02	1651	14.7846%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	213.4
5595730	3/11/1999	101	100.9350164	2.46	249.02	1651	14.7846%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	213.4
5595730	11/25/1979	100	99.9350164	2.46	246.55	1653	14.8025%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	211.3
5595730	11/27/1979	100	99.9350164	2.46	246.55	1653	14.8025%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	211.3
5595730	12/27/1979	100	99.9350164	2.46	246.55	1653	14.8025%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	211.3
5595730	1/12/1980	100	99.9350164	2.46	246.55	1653	14.8025%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	211.3
5595730	2/18/1980	100	99.9350164	2.46	246.55	1653	14.8025%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	211.3
5595730	2/20/1980	100	99.9350164	2.46	246.55	1653	14.8025%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	211.3
5595730	2/23/1980	100	99.9350164	2.46	246.55	1653	14.8025%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	211.3
5595730	3/6/1980	100	99.9350164	2.46	246.55	1653	14.8025%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	211.3
5595730	3/9/1980	100	99.9350164	2.46	246.55	1653	14.8025%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	211.3
5595730	9/15/1981	100	99.9350164	2.46	246.55	1653	14.8025%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	211.3
5595730	11/30/1981	100	99.9350164	2.46	246.55	1653	14.8025%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	211.3
5595730	2/4/1982	100	99.9350164	2.46	246.55	1653	14.8025%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	211.3
5595730	3/17/1982	100	99.9350164	2.46	246.55	1653	14.8025%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	211.3
5595730	5/8/1982	100	99.9350164	2.46	246.55	1653	14.8025%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	211.3
5595730	4/21/1992	100	99.9350164	2.46	246.55	1653	14.8025%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	211.3
5595730	11/19/1993	100	99.9350164	2.46	246.55	1653	14.8025%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	211.3
5595730	1/16/1997	100	99.9350164	2.46	246.55	1653	14.8025%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	211.3
5595730	2/2/1997	100	99.9350164	2.46	246.55	1653	14.8025%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	211.3
5595730	1/25/1999	100	99.9350164	2.46	246.55	1653	14.8025%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	211.3
5595730	3/25/1999	100	99.9350164	2.46	246.55	1653	14.8025%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	211.3

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Target Value	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	10/24/2001	100	99.9350164	2.46	246.55	1653	14.8025%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	211.3
5595730	9/24/2006	100	99.9350164	2.46	246.55	1653	14.8025%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	211.3
5595730	4/13/2008	100	99.9350164	2.46	246.55	1653	14.8025%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	211.3
5595730	7/16/2009	100	99.9350164	2.46	246.55	1653	14.8025%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	211.3
5595730	2/1/2013	100	99.9350164	2.46	246.55	1653	14.8025%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	211.3
5595730	12/29/2014	100	99.9350164	2.46	246.55	1653	14.8025%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	211.3
5595730	3/16/2015	100	99.9350164	2.46	246.55	1653	14.8025%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	211.3
5595730	6/5/1981	99	98.9350164	2.46	244.09	1680	15.0443%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	209.2
5595730	11/30/1985	99	98.9350164	2.46	244.09	1680	15.0443%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	209.2
5595730	1/9/1991	99	98.9350164	2.46	244.09	1680	15.0443%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	209.2
5595730	3/21/1991	99	98.9350164	2.46	244.09	1680	15.0443%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	209.2
5595730	3/7/1993	99	98.9350164	2.46	244.09	1680	15.0443%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	209.2
5595730	2/11/2001	99	98.9350164	2.46	244.09	1680	15.0443%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	209.2
5595730	4/21/2003	99	98.9350164	2.46	244.09	1680	15.0443%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	209.2
5595730	2/8/2008	99	98.9350164	2.46	244.09	1680	15.0443%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	209.2
5595730	5/5/2011	99	98.9350164	2.46	244.09	1680	15.0443%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	209.2
5595730	3/28/2015	99	98.9350164	2.46	244.09	1680	15.0443%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	209.2
5595730	2/10/1981	98	97.9350164	2.46	241.63	1690	15.1339%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	207.1
5595730	12/25/1981	98	97.9350164	2.46	241.63	1690	15.1339%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	207.1
5595730	4/15/1990	98	97.9350164	2.46	241.63	1690	15.1339%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	207.1
5595730	12/22/1990	98	97.9350164	2.46	241.63	1690	15.1339%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	207.1
5595730	5/28/2002	98	97.9350164	2.46	241.63	1690	15.1339%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	207.1
5595730	3/31/2004	98	97.9350164	2.46	241.63	1690	15.1339%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	207.1
5595730	1/15/2006	98	97.9350164	2.46	241.63	1690	15.1339%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	207.1
5595730	4/3/2006	98	97.9350164	2.46	241.63	1690	15.1339%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	207.1
5595730	12/4/2011	98	97.9350164	2.46	241.63	1690	15.1339%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	207.1
5595730	4/15/2012	98	97.9350164	2.46	241.63	1690	15.1339%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	207.1
5595730	5/17/2014	98	97.9350164	2.46	241.63	1690	15.1339%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	207.1
5595730	4/8/1980	97	96.9350164	2.46	239.16	1701	15.2324%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	205.0
5595730	1/9/1984	97	96.9350164	2.46	239.16	1701	15.2324%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	205.0
5595730	3/1/1984	97	96.9350164	2.46	239.16	1701	15.2324%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	205.0
5595730	2/9/1986	97	96.9350164	2.46	239.16	1701	15.2324%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	205.0
5595730	12/20/1990	97	96.9350164	2.46	239.16	1701	15.2324%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	205.0
5595730	6/22/1995	97	96.9350164	2.46	239.16	1701	15.2324%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	205.0
5595730	2/21/1997	97	96.9350164	2.46	239.16	1701	15.2324%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	205.0
5595730	12/14/2006	97	96.9350164	2.46	239.16	1701	15.2324%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	205.0
5595730	4/16/2007	97	96.9350164	2.46	239.16	1701	15.2324%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	205.0
5595730	3/31/2009	97	96.9350164	2.46	239.16	1701	15.2324%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	205.0
5595730	3/8/2012	97	96.9350164	2.46	239.16	1701	15.2324%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	205.0
5595730	2/22/2014	97	96.9350164	2.46	239.16	1701	15.2324%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	205.0
5595730	3/22/1983	96	95.9350164	2.46	236.70	1713	15.3398%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	202.9
5595730	2/21/1988	96	95.9350164	2.46	236.70	1713	15.3398%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	202.9
5595730	2/5/1991	96	95.9350164	2.46	236.70	1713	15.3398%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	202.9
5595730	12/1/1991	96	95.9350164	2.46	236.70	1713	15.3398%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	202.9
5595730	1/24/1993	96	95.9350164	2.46	236.70	1713	15.3398%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	202.9
5595730	4/14/1994	96	95.9350164	2.46	236.70	1713	15.3398%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	202.9
5595730	1/19/2004	96	95.9350164	2.46	236.70	1713	15.3398%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	202.9
5595730	3/28/2010	96	95.9350164	2.46	236.70	1713	15.3398%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	202.9
5595730	3/16/2012	96	95.9350164	2.46	236.70	1713	15.3398%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	202.9
5595730	12/2/1981	95	94.9350164	2.46	234.24	1722	15.4204%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	200.8
5595730	3/6/1989	95	94.9350164	2.46	234.24	1722	15.4204%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	200.8
5595730	6/6/1989	95	94.9350164	2.46	234.24	1722	15.4204%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	200.8
5595730	2/17/1990	95	94.9350164	2.46	234.24	1722	15.4204%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	200.8
5595730	4/19/1991	95	94.9350164	2.46	234.24	1722	15.4204%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	200.8
5595730	4/7/1994	95	94.9350164	2.46	234.24	1722	15.4204%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	200.8
5595730	12/30/2004	95	94.9350164	2.46	234.24	1722	15.4204%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	200.8
5595730	1/10/2005	95	94.9350164	2.46	234.24	1722	15.4204%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	200.8
5595730	4/4/2011	95	94.9350164	2.46	234.24	1722	15.4204%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	200.8
5595730	12/17/2011	95	94.9350164	2.46	234.24	1722	15.4204%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	200.8
5595730	2/6/2012	95	94.9350164	2.46	234.24	1722	15.4204%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	200.8
5595730	12/20/2013	95	94.9350164	2.46	234.24	1722	15.4204%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	200.8
5595730	6/2/1981	94	93.9350164	2.46	231.77	1734	15.5279%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	198.7
5595730	4/18/1983	94	93.9350164	2.46	231.77	1734	15.5279%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	198.7
5595730	1/31/1988	94	93.9350164	2.46	231.77	1734	15.5279%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	198.7
5595730	3/25/1993	94	93.9350164	2.46	231.77	1734	15.5279%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	198.7
5595730	7/6/1998	94	93.9350164	2.46	231.77	1734	15.5279%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	198.7
5595730	1/13/2006	94	93.9350164	2.46	231.77	1734	15.5279%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	198.7
5595730	5/16/2006	94	93.9350164	2.46	231.77	1734	15.5279%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	198.7
5595730	3/29/2010	94	93.9350164	2.46	231.77	1734	15.5279%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	198.7
5595730	2/23/2013	94	93.9350164	2.46	231.77	1734	15.5279%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	198.7
5595730	6/13/2015	94	93.9350164	2.46	231.77	1734	15.5279%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	198.7
5595730	6/15/2015	94	93.9350164	2.46	231.77	1734	15.5279%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	198.7
5595730	5/5/1983	93	92.9350164	2.46	229.31	1745	15.6264%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	196.5
5595730	12/10/1984	93	92.9350164	2.46	229.31	1745	15.6264%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	196.5
5595730	4/6/1989	93	92.9350164	2.46	229.31	1745	15.6264%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	196.5
5595730	5/7/1994	93	92.9350164	2.46	229.31	1745	15.6264%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	196.5

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Target Value	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	4/27/2003	93	92.9350164	2.46	229.31	1745	15.6264%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	196.5
5595730	3/15/2010	93	92.9350164	2.46	229.31	1745	15.6264%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	196.5
5595730	10/19/2012	93	92.9350164	2.46	229.31	1745	15.6264%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	196.5
5595730	12/8/2014	93	92.9350164	2.46	229.31	1745	15.6264%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	196.5
5595730	6/7/1981	92	91.9350164	2.46	226.84	1753	15.6980%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	194.4
5595730	4/4/1988	92	91.9350164	2.46	226.84	1753	15.6980%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	194.4
5595730	12/29/1988	92	91.9350164	2.46	226.84	1753	15.6980%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	194.4
5595730	4/6/1994	92	91.9350164	2.46	226.84	1753	15.6980%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	194.4
5595730	4/20/1995	92	91.9350164	2.46	226.84	1753	15.6980%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	194.4
5595730	3/22/2006	92	91.9350164	2.46	226.84	1753	15.6980%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	194.4
5595730	1/9/2008	92	91.9350164	2.46	226.84	1753	15.6980%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	194.4
5595730	3/1/2008	92	91.9350164	2.46	226.84	1753	15.6980%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	194.4
5595730	4/4/1980	91	90.9350164	2.46	224.38	1761	15.7697%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	192.3
5595730	4/10/1984	91	90.9350164	2.46	224.38	1761	15.7697%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	192.3
5595730	3/21/1993	91	90.9350164	2.46	224.38	1761	15.7697%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	192.3
5595730	12/6/1993	91	90.9350164	2.46	224.38	1761	15.7697%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	192.3
5595730	3/11/1997	91	90.9350164	2.46	224.38	1761	15.7697%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	192.3
5595730	4/1/2009	91	90.9350164	2.46	224.38	1761	15.7697%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	192.3
5595730	3/24/2010	91	90.9350164	2.46	224.38	1761	15.7697%	Total Phosphorus	0.13	mg/L	0.159	157	192.3
5595730	3/21/1980	90	89.9350164	2.46	221.92	1768	15.8324%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	190.2
5595730	8/26/1981	90	89.9350164	2.46	221.92	1768	15.8324%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	190.2
5595730	1/6/1982	90	89.9350164	2.46	221.92	1768	15.8324%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	190.2
5595730	5/31/1982	90	89.9350164	2.46	221.92	1768	15.8324%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	190.2
5595730	12/7/1982	90	89.9350164	2.46	221.92	1768	15.8324%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	190.2
5595730	2/4/1983	90	89.9350164	2.46	221.92	1768	15.8324%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	190.2
5595730	4/11/1983	90	89.9350164	2.46	221.92	1768	15.8324%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	190.2
5595730	4/6/1986	90	89.9350164	2.46	221.92	1768	15.8324%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	190.2
5595730	12/31/1992	90	89.9350164	2.46	221.92	1768	15.8324%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	190.2
5595730	12/2/1996	90	89.9350164	2.46	221.92	1768	15.8324%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	190.2
5595730	12/17/1996	90	89.9350164	2.46	221.92	1768	15.8324%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	190.2
5595730	4/18/1998	90	89.9350164	2.46	221.92	1768	15.8324%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	190.2
5595730	3/12/2003	90	89.9350164	2.46	221.92	1768	15.8324%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	190.2
5595730	1/9/2007	90	89.9350164	2.46	221.92	1768	15.8324%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	190.2
5595730	8/7/2008	90	89.9350164	2.46	221.92	1768	15.8324%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	190.2
5595730	3/17/2011	90	89.9350164	2.46	221.92	1768	15.8324%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	190.2
5595730	5/22/2013	90	89.9350164	2.46	221.92	1768	15.8324%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	190.2
5595730	6/12/2014	90	89.9350164	2.46	221.92	1768	15.8324%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	190.2
5595730	8/23/1983	89	88.9350164	2.46	219.45	1786	15.9936%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	188.1
5595730	12/16/1984	89	88.9350164	2.46	219.45	1786	15.9936%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	188.1
5595730	12/9/1987	89	88.9350164	2.46	219.45	1786	15.9936%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	188.1
5595730	3/26/1988	89	88.9350164	2.46	219.45	1786	15.9936%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	188.1
5595730	2/6/1997	89	88.9350164	2.46	219.45	1786	15.9936%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	188.1
5595730	4/3/1998	89	88.9350164	2.46	219.45	1786	15.9936%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	188.1
5595730	3/26/2003	89	88.9350164	2.46	219.45	1786	15.9936%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	188.1
5595730	4/27/2005	89	88.9350164	2.46	219.45	1786	15.9936%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	188.1
5595730	11/13/2008	89	88.9350164	2.46	219.45	1786	15.9936%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	188.1
5595730	2/19/1984	88	87.9350164	2.46	216.99	1795	16.0741%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	186.0
5595730	3/26/1993	88	87.9350164	2.46	216.99	1795	16.0741%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	186.0
5595730	4/17/1993	88	87.9350164	2.46	216.99	1795	16.0741%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	186.0
5595730	1/20/1999	88	87.9350164	2.46	216.99	1795	16.0741%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	186.0
5595730	4/24/2005	88	87.9350164	2.46	216.99	1795	16.0741%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	186.0
5595730	7/7/2011	88	87.9350164	2.46	216.99	1795	16.0741%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	186.0
5595730	4/26/2013	88	87.9350164	2.46	216.99	1795	16.0741%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	186.0
5595730	8/30/1981	87	86.9350164	2.46	214.53	1802	16.1368%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	183.9
5595730	9/16/1982	87	86.9350164	2.46	214.53	1802	16.1368%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	183.9
5595730	4/16/1983	87	86.9350164	2.46	214.53	1802	16.1368%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	183.9
5595730	3/23/1984	87	86.9350164	2.46	214.53	1802	16.1368%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	183.9
5595730	2/17/1986	87	86.9350164	2.46	214.53	1802	16.1368%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	183.9
5595730	2/19/1992	87	86.9350164	2.46	214.53	1802	16.1368%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	183.9
5595730	3/26/1996	87	86.9350164	2.46	214.53	1802	16.1368%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	183.9
5595730	3/16/1997	87	86.9350164	2.46	214.53	1802	16.1368%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	183.9
5595730	5/2/1997	87	86.9350164	2.46	214.53	1802	16.1368%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	183.9
5595730	2/21/1998	87	86.9350164	2.46	214.53	1802	16.1368%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	183.9
5595730	2/13/1999	87	86.9350164	2.46	214.53	1802	16.1368%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	183.9
5595730	3/24/2007	87	86.9350164	2.46	214.53	1802	16.1368%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	183.9
5595730	8/1/2009	87	86.9350164	2.46	214.53	1802	16.1368%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	183.9
5595730	11/18/2009	87	86.9350164	2.46	214.53	1802	16.1368%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	183.9
5595730	4/26/2014	87	86.9350164	2.46	214.53	1802	16.1368%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	183.9
5595730	11/5/2014	87	86.9350164	2.46	214.53	1802	16.1368%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	183.9
5595730	2/16/1981	86	85.9350164	2.46	212.06	1818	16.2801%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	181.8
5595730	7/28/1981	86	85.9350164	2.46	212.06	1818	16.2801%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	181.8
5595730	10/6/1981	86	85.9350164	2.46	212.06	1818	16.2801%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	181.8
5595730	6/19/1982	86	85.9350164	2.46	212.06	1818	16.2801%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	181.8
5595730	11/22/1985	86	85.9350164	2.46	212.06	1818	16.2801%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	181.8
5595730	4/13/1987	86	85.9350164	2.46	212.06	1818	16.2801%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	181.8
5595730	2/15/1992	86	85.9350164	2.46	212.06	1818	16.2801%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	181.8

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Target Value	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	2/21/1994	86	85.9350164	2.46	212.06	1818	16.2801%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	181.8
5595730	2/11/1999	86	85.9350164	2.46	212.06	1818	16.2801%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	181.8
5595730	4/8/1999	86	85.9350164	2.46	212.06	1818	16.2801%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	181.8
5595730	12/6/2004	86	85.9350164	2.46	212.06	1818	16.2801%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	181.8
5595730	5/1/2006	86	85.9350164	2.46	212.06	1818	16.2801%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	181.8
5595730	5/17/2006	86	85.9350164	2.46	212.06	1818	16.2801%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	181.8
5595730	6/4/2006	86	85.9350164	2.46	212.06	1818	16.2801%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	181.8
5595730	3/23/2008	86	85.9350164	2.46	212.06	1818	16.2801%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	181.8
5595730	3/10/2011	86	85.9350164	2.46	212.06	1818	16.2801%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	181.8
5595730	6/17/2011	86	85.9350164	2.46	212.06	1818	16.2801%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	181.8
5595730	12/27/2011	86	85.9350164	2.46	212.06	1818	16.2801%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	181.8
5595730	2/1/2015	86	85.9350164	2.46	212.06	1818	16.2801%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	181.8
5595730	1/26/1982	85	84.9350164	2.46	209.60	1837	16.4503%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	179.6
5595730	6/10/1982	85	84.9350164	2.46	209.60	1837	16.4503%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	179.6
5595730	4/19/1983	85	84.9350164	2.46	209.60	1837	16.4503%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	179.6
5595730	10/23/1984	85	84.9350164	2.46	209.60	1837	16.4503%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	179.6
5595730	3/11/1985	85	84.9350164	2.46	209.60	1837	16.4503%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	179.6
5595730	1/23/1992	85	84.9350164	2.46	209.60	1837	16.4503%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	179.6
5595730	6/26/1993	85	84.9350164	2.46	209.60	1837	16.4503%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	179.6
5595730	1/31/1997	85	84.9350164	2.46	209.60	1837	16.4503%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	179.6
5595730	4/20/1997	85	84.9350164	2.46	209.60	1837	16.4503%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	179.6
5595730	5/24/1998	85	84.9350164	2.46	209.60	1837	16.4503%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	179.6
5595730	12/6/2001	85	84.9350164	2.46	209.60	1837	16.4503%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	179.6
5595730	4/21/2002	85	84.9350164	2.46	209.60	1837	16.4503%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	179.6
5595730	12/19/2002	85	84.9350164	2.46	209.60	1837	16.4503%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	179.6
5595730	3/15/2003	85	84.9350164	2.46	209.60	1837	16.4503%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	179.6
5595730	2/18/2006	85	84.9350164	2.46	209.60	1837	16.4503%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	179.6
5595730	1/26/2010	85	84.9350164	2.46	209.60	1837	16.4503%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	179.6
5595730	9/7/1980	84	83.9350164	2.46	207.14	1853	16.5935%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	177.5
5595730	5/21/1981	84	83.9350164	2.46	207.14	1853	16.5935%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	177.5
5595730	2/27/1985	84	83.9350164	2.46	207.14	1853	16.5935%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	177.5
5595730	5/19/1990	84	83.9350164	2.46	207.14	1853	16.5935%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	177.5
5595730	3/4/1997	84	83.9350164	2.46	207.14	1853	16.5935%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	177.5
5595730	2/27/1999	84	83.9350164	2.46	207.14	1853	16.5935%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	177.5
5595730	2/3/2002	84	83.9350164	2.46	207.14	1853	16.5935%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	177.5
5595730	3/28/2002	84	83.9350164	2.46	207.14	1853	16.5935%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	177.5
5595730	4/30/2005	84	83.9350164	2.46	207.14	1853	16.5935%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	177.5
5595730	5/16/2011	84	83.9350164	2.46	207.14	1853	16.5935%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	177.5
5595730	11/9/2011	84	83.9350164	2.46	207.14	1853	16.5935%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	177.5
5595730	5/3/2013	84	83.9350164	2.46	207.14	1853	16.5935%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	177.5
5595730	6/10/2013	84	83.9350164	2.46	207.14	1853	16.5935%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	177.5
5595730	7/20/1981	83	82.9350164	2.46	204.67	1866	16.7099%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	175.4
5595730	5/14/1990	83	82.9350164	2.46	204.67	1866	16.7099%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	175.4
5595730	5/18/1993	83	82.9350164	2.46	204.67	1866	16.7099%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	175.4
5595730	1/21/2007	83	82.9350164	2.46	204.67	1866	16.7099%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	175.4
5595730	2/14/2009	83	82.9350164	2.46	204.67	1866	16.7099%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	175.4
5595730	5/28/2011	83	82.9350164	2.46	204.67	1866	16.7099%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	175.4
5595730	3/8/1984	82	81.9350164	2.46	202.21	1872	16.7637%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	173.3
5595730	2/23/1993	82	81.9350164	2.46	202.21	1872	16.7637%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	173.3
5595730	1/16/1999	82	81.9350164	2.46	202.21	1872	16.7637%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	173.3
5595730	3/22/2002	82	81.9350164	2.46	202.21	1872	16.7637%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	173.3
5595730	7/6/2009	82	81.9350164	2.46	202.21	1872	16.7637%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	173.3
5595730	3/24/2013	82	81.9350164	2.46	202.21	1872	16.7637%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	173.3
5595730	4/3/1980	81	80.9350164	2.46	199.74	1878	16.8174%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	171.2
5595730	4/5/1983	81	80.9350164	2.46	199.74	1878	16.8174%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	171.2
5595730	7/10/1986	81	80.9350164	2.46	199.74	1878	16.8174%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	171.2
5595730	9/15/1989	81	80.9350164	2.46	199.74	1878	16.8174%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	171.2
5595730	5/20/1990	81	80.9350164	2.46	199.74	1878	16.8174%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	171.2
5595730	1/24/1992	81	80.9350164	2.46	199.74	1878	16.8174%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	171.2
5595730	11/2/2006	81	80.9350164	2.46	199.74	1878	16.8174%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	171.2
5595730	2/17/2007	81	80.9350164	2.46	199.74	1878	16.8174%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	171.2
5595730	5/7/2008	81	80.9350164	2.46	199.74	1878	16.8174%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	171.2
5595730	5/13/2008	81	80.9350164	2.46	199.74	1878	16.8174%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	171.2
5595730	12/8/2011	81	80.9350164	2.46	199.74	1878	16.8174%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	171.2
5595730	3/2/2013	81	80.9350164	2.46	199.74	1878	16.8174%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	171.2
5595730	12/19/2013	81	80.9350164	2.46	199.74	1878	16.8174%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	171.2
5595730	5/9/2015	81	80.9350164	2.46	199.74	1878	16.8174%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	171.2
5595730	4/19/1981	80	79.9350164	2.46	197.28	1892	16.9428%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	169.1
5595730	5/30/1981	80	79.9350164	2.46	197.28	1892	16.9428%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	169.1
5595730	3/20/1982	80	79.9350164	2.46	197.28	1892	16.9428%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	169.1
5595730	1/6/1984	80	79.9350164	2.46	197.28	1892	16.9428%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	169.1
5595730	1/10/1984	80	79.9350164	2.46	197.28	1892	16.9428%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	169.1
5595730	2/10/1984	80	79.9350164	2.46	197.28	1892	16.9428%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	169.1
5595730	9/17/1987	80	79.9350164	2.46	197.28	1892	16.9428%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	169.1
5595730	11/19/1991	80	79.9350164	2.46	197.28	1892	16.9428%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	169.1
5595730	11/28/1996	80	79.9350164	2.46	197.28	1892	16.9428%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	169.1

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Target Value	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	12/7/1996	80	79.9350164	2.46	197.28	1892	16.9428%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	169.1
5595730	2/1/1997	80	79.9350164	2.46	197.28	1892	16.9428%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	169.1
5595730	3/15/1999	80	79.9350164	2.46	197.28	1892	16.9428%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	169.1
5595730	6/19/2000	80	79.9350164	2.46	197.28	1892	16.9428%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	169.1
5595730	1/18/2001	80	79.9350164	2.46	197.28	1892	16.9428%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	169.1
5595730	2/25/2003	80	79.9350164	2.46	197.28	1892	16.9428%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	169.1
5595730	2/27/2011	80	79.9350164	2.46	197.28	1892	16.9428%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	169.1
5595730	12/1/2011	80	79.9350164	2.46	197.28	1892	16.9428%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	169.1
5595730	7/10/1981	79	78.9350164	2.46	194.82	1909	17.0950%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	167.0
5595730	1/3/1985	79	78.9350164	2.46	194.82	1909	17.0950%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	167.0
5595730	2/6/1988	79	78.9350164	2.46	194.82	1909	17.0950%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	167.0
5595730	3/28/1994	79	78.9350164	2.46	194.82	1909	17.0950%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	167.0
5595730	5/3/1995	79	78.9350164	2.46	194.82	1909	17.0950%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	167.0
5595730	7/3/1999	79	78.9350164	2.46	194.82	1909	17.0950%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	167.0
5595730	12/1/2001	79	78.9350164	2.46	194.82	1909	17.0950%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	167.0
5595730	3/31/2002	79	78.9350164	2.46	194.82	1909	17.0950%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	167.0
5595730	2/4/2006	79	78.9350164	2.46	194.82	1909	17.0950%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	167.0
5595730	4/24/2010	79	78.9350164	2.46	194.82	1909	17.0950%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	167.0
5595730	7/6/2011	79	78.9350164	2.46	194.82	1909	17.0950%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	167.0
5595730	4/21/2013	79	78.9350164	2.46	194.82	1909	17.0950%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	167.0
5595730	12/24/2013	79	78.9350164	2.46	194.82	1909	17.0950%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	167.0
5595730	4/2/1980	78	77.9350164	2.46	192.35	1922	17.2114%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	164.9
5595730	4/9/1980	78	77.9350164	2.46	192.35	1922	17.2114%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	164.9
5595730	2/17/1985	78	77.9350164	2.46	192.35	1922	17.2114%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	164.9
5595730	4/12/1990	78	77.9350164	2.46	192.35	1922	17.2114%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	164.9
5595730	2/12/1993	78	77.9350164	2.46	192.35	1922	17.2114%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	164.9
5595730	5/5/1998	78	77.9350164	2.46	192.35	1922	17.2114%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	164.9
5595730	3/7/2004	78	77.9350164	2.46	192.35	1922	17.2114%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	164.9
5595730	2/16/2005	78	77.9350164	2.46	192.35	1922	17.2114%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	164.9
5595730	9/24/2005	78	77.9350164	2.46	192.35	1922	17.2114%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	164.9
5595730	6/17/2010	78	77.9350164	2.46	192.35	1922	17.2114%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	164.9
5595730	6/29/2011	78	77.9350164	2.46	192.35	1922	17.2114%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	164.9
5595730	2/12/1981	77	76.9350164	2.46	189.89	1933	17.3099%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	162.8
5595730	1/7/1993	77	76.9350164	2.46	189.89	1933	17.3099%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	162.8
5595730	1/21/1995	77	76.9350164	2.46	189.89	1933	17.3099%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	162.8
5595730	3/28/1997	77	76.9350164	2.46	189.89	1933	17.3099%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	162.8
5595730	2/23/2007	77	76.9350164	2.46	189.89	1933	17.3099%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	162.8
5595730	5/28/2010	77	76.9350164	2.46	189.89	1933	17.3099%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	162.8
5595730	6/16/2010	77	76.9350164	2.46	189.89	1933	17.3099%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	162.8
5595730	11/25/2014	77	76.9350164	2.46	189.89	1933	17.3099%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	162.8
5595730	2/29/1984	76	75.9350164	2.46	187.43	1941	17.3816%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	160.6
5595730	2/8/1991	76	75.9350164	2.46	187.43	1941	17.3816%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	160.6
5595730	9/27/1993	76	75.9350164	2.46	187.43	1941	17.3816%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	160.6
5595730	2/11/2004	76	75.9350164	2.46	187.43	1941	17.3816%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	160.6
5595730	1/2/2007	76	75.9350164	2.46	187.43	1941	17.3816%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	160.6
5595730	1/18/2007	76	75.9350164	2.46	187.43	1941	17.3816%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	160.6
5595730	3/17/2007	76	75.9350164	2.46	187.43	1941	17.3816%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	160.6
5595730	11/25/2009	76	75.9350164	2.46	187.43	1941	17.3816%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	160.6
5595730	2/9/2010	76	75.9350164	2.46	187.43	1941	17.3816%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	160.6
5595730	2/24/2010	76	75.9350164	2.46	187.43	1941	17.3816%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	160.6
5595730	2/3/2011	76	75.9350164	2.46	187.43	1941	17.3816%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	160.6
5595730	3/19/2012	76	75.9350164	2.46	187.43	1941	17.3816%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	160.6
5595730	4/9/1984	75	74.9350164	2.46	184.96	1953	17.4890%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	158.5
5595730	3/29/1990	75	74.9350164	2.46	184.96	1953	17.4890%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	158.5
5595730	2/3/1995	75	74.9350164	2.46	184.96	1953	17.4890%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	158.5
5595730	5/21/1995	75	74.9350164	2.46	184.96	1953	17.4890%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	158.5
5595730	1/18/1997	75	74.9350164	2.46	184.96	1953	17.4890%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	158.5
5595730	2/16/2003	75	74.9350164	2.46	184.96	1953	17.4890%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	158.5
5595730	12/24/2007	75	74.9350164	2.46	184.96	1953	17.4890%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	158.5
5595730	12/19/2008	75	74.9350164	2.46	184.96	1953	17.4890%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	158.5
5595730	3/12/2013	75	74.9350164	2.46	184.96	1953	17.4890%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	158.5
5595730	2/28/1984	74	73.9350164	2.46	182.50	1962	17.5696%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	156.4
5595730	10/27/1984	74	73.9350164	2.46	182.50	1962	17.5696%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	156.4
5595730	4/11/1985	74	73.9350164	2.46	182.50	1962	17.5696%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	156.4
5595730	5/11/1995	74	73.9350164	2.46	182.50	1962	17.5696%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	156.4
5595730	5/2/1996	74	73.9350164	2.46	182.50	1962	17.5696%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	156.4
5595730	3/30/1997	74	73.9350164	2.46	182.50	1962	17.5696%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	156.4
5595730	3/30/1998	74	73.9350164	2.46	182.50	1962	17.5696%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	156.4
5595730	2/19/2000	74	73.9350164	2.46	182.50	1962	17.5696%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	156.4
5595730	4/16/2002	74	73.9350164	2.46	182.50	1962	17.5696%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	156.4
5595730	1/16/2006	74	73.9350164	2.46	182.50	1962	17.5696%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	156.4
5595730	2/19/2008	74	73.9350164	2.46	182.50	1962	17.5696%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	156.4
5595730	4/14/2008	74	73.9350164	2.46	182.50	1962	17.5696%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	156.4
5595730	3/26/2009	74	73.9350164	2.46	182.50	1962	17.5696%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	156.4
5595730	3/2/2011	74	73.9350164	2.46	182.50	1962	17.5696%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	156.4
5595730	3/28/2013	74	73.9350164	2.46	182.50	1962	17.5696%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	156.4

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Target Value	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	6/24/2013	74	73.9350164	2.46	182.50	1962	17.5696%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	156.4
5595730	4/5/2015	74	73.9350164	2.46	182.50	1962	17.5696%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	156.4
5595730	10/19/1981	73	72.9350164	2.46	180.04	1979	17.7219%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	154.3
5595730	2/16/1985	73	72.9350164	2.46	180.04	1979	17.7219%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	154.3
5595730	3/6/1988	73	72.9350164	2.46	180.04	1979	17.7219%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	154.3
5595730	1/4/1992	73	72.9350164	2.46	180.04	1979	17.7219%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	154.3
5595730	11/29/1993	73	72.9350164	2.46	180.04	1979	17.7219%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	154.3
5595730	1/16/1995	73	72.9350164	2.46	180.04	1979	17.7219%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	154.3
5595730	6/22/2001	73	72.9350164	2.46	180.04	1979	17.7219%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	154.3
5595730	5/25/2004	73	72.9350164	2.46	180.04	1979	17.7219%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	154.3
5595730	12/3/2004	73	72.9350164	2.46	180.04	1979	17.7219%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	154.3
5595730	6/19/2009	73	72.9350164	2.46	180.04	1979	17.7219%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	154.3
5595730	4/5/2010	73	72.9350164	2.46	180.04	1979	17.7219%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	154.3
5595730	11/30/2010	73	72.9350164	2.46	180.04	1979	17.7219%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	154.3
5595730	3/1/2013	73	72.9350164	2.46	180.04	1979	17.7219%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	154.3
5595730	1/15/2014	73	72.9350164	2.46	180.04	1979	17.7219%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	154.3
5595730	9/10/2014	73	72.9350164	2.46	180.04	1979	17.7219%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	154.3
5595730	3/19/1980	72	71.9350164	2.46	177.57	1994	17.8562%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	152.2
5595730	3/26/1980	72	71.9350164	2.46	177.57	1994	17.8562%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	152.2
5595730	2/16/1984	72	71.9350164	2.46	177.57	1994	17.8562%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	152.2
5595730	12/31/1987	72	71.9350164	2.46	177.57	1994	17.8562%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	152.2
5595730	2/6/1990	72	71.9350164	2.46	177.57	1994	17.8562%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	152.2
5595730	4/1/1992	72	71.9350164	2.46	177.57	1994	17.8562%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	152.2
5595730	1/14/1993	72	71.9350164	2.46	177.57	1994	17.8562%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	152.2
5595730	1/25/1993	72	71.9350164	2.46	177.57	1994	17.8562%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	152.2
5595730	6/7/1993	72	71.9350164	2.46	177.57	1994	17.8562%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	152.2
5595730	5/9/1998	72	71.9350164	2.46	177.57	1994	17.8562%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	152.2
5595730	4/7/2008	72	71.9350164	2.46	177.57	1994	17.8562%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	152.2
5595730	12/26/2008	72	71.9350164	2.46	177.57	1994	17.8562%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	152.2
5595730	4/9/2009	72	71.9350164	2.46	177.57	1994	17.8562%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	152.2
5595730	4/22/2009	72	71.9350164	2.46	177.57	1994	17.8562%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	152.2
5595730	6/15/2009	72	71.9350164	2.46	177.57	1994	17.8562%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	152.2
5595730	11/2/2009	72	71.9350164	2.46	177.57	1994	17.8562%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	152.2
5595730	5/6/2011	72	71.9350164	2.46	177.57	1994	17.8562%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	152.2
5595730	5/28/1981	71	70.9350164	2.46	175.11	2011	18.0084%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	150.1
5595730	2/1/1983	71	70.9350164	2.46	175.11	2011	18.0084%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	150.1
5595730	3/9/1985	71	70.9350164	2.46	175.11	2011	18.0084%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	150.1
5595730	3/20/1991	71	70.9350164	2.46	175.11	2011	18.0084%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	150.1
5595730	3/1/1995	71	70.9350164	2.46	175.11	2011	18.0084%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	150.1
5595730	5/14/1996	71	70.9350164	2.46	175.11	2011	18.0084%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	150.1
5595730	4/27/1998	71	70.9350164	2.46	175.11	2011	18.0084%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	150.1
5595730	11/28/2004	71	70.9350164	2.46	175.11	2011	18.0084%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	150.1
5595730	1/16/2005	71	70.9350164	2.46	175.11	2011	18.0084%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	150.1
5595730	5/18/2008	71	70.9350164	2.46	175.11	2011	18.0084%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	150.1
5595730	3/26/2012	71	70.9350164	2.46	175.11	2011	18.0084%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	150.1
5595730	7/2/2015	71	70.9350164	2.46	175.11	2011	18.0084%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	150.1
5595730	3/7/1980	70	69.9350164	2.46	172.64	2023	18.1159%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	148.0
5595730	2/5/1982	70	69.9350164	2.46	172.64	2023	18.1159%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	148.0
5595730	6/2/1982	70	69.9350164	2.46	172.64	2023	18.1159%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	148.0
5595730	1/31/1983	70	69.9350164	2.46	172.64	2023	18.1159%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	148.0
5595730	11/10/1983	70	69.9350164	2.46	172.64	2023	18.1159%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	148.0
5595730	4/6/1984	70	69.9350164	2.46	172.64	2023	18.1159%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	148.0
5595730	11/4/1984	70	69.9350164	2.46	172.64	2023	18.1159%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	148.0
5595730	4/23/1990	70	69.9350164	2.46	172.64	2023	18.1159%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	148.0
5595730	2/19/1991	70	69.9350164	2.46	172.64	2023	18.1159%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	148.0
5595730	4/13/1991	70	69.9350164	2.46	172.64	2023	18.1159%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	148.0
5595730	12/21/1991	70	69.9350164	2.46	172.64	2023	18.1159%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	148.0
5595730	6/28/1993	70	69.9350164	2.46	172.64	2023	18.1159%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	148.0
5595730	1/24/1994	70	69.9350164	2.46	172.64	2023	18.1159%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	148.0
5595730	4/17/1994	70	69.9350164	2.46	172.64	2023	18.1159%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	148.0
5595730	11/30/1996	70	69.9350164	2.46	172.64	2023	18.1159%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	148.0
5595730	2/16/1998	70	69.9350164	2.46	172.64	2023	18.1159%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	148.0
5595730	3/1/1998	70	69.9350164	2.46	172.64	2023	18.1159%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	148.0
5595730	4/2/1998	70	69.9350164	2.46	172.64	2023	18.1159%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	148.0
5595730	3/22/2000	70	69.9350164	2.46	172.64	2023	18.1159%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	148.0
5595730	6/22/2000	70	69.9350164	2.46	172.64	2023	18.1159%	Total Phosphorus	0.24	mg/L	0.159	223	148.0
5595730	2/1/2001	70	69.9350164	2.46	172.64	2023	18.1159%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	148.0
5595730	5/3/2004	70	69.9350164	2.46	172.64	2023	18.1159%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	148.0
5595730	11/5/2004	70	69.9350164	2.46	172.64	2023	18.1159%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	148.0
5595730	11/26/2004	70	69.9350164	2.46	172.64	2023	18.1159%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	148.0
5595730	12/9/2004	70	69.9350164	2.46	172.64	2023	18.1159%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	148.0
5595730	1/11/2005	70	69.9350164	2.46	172.64	2023	18.1159%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	148.0
5595730	2/28/2007	70	69.9350164	2.46	172.64	2023	18.1159%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	148.0
5595730	1/11/2009	70	69.9350164	2.46	172.64	2023	18.1159%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	148.0
5595730	10/25/2012	70	69.9350164	2.46	172.64	2023	18.1159%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	148.0
5595730	10/6/2013	70	69.9350164	2.46	172.64	2023	18.1159%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	148.0

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Target Value	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	6/19/1983	69	68.9350164	2.46	170.18	2053	18.3845%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	145.9
5595730	3/2/1985	69	68.9350164	2.46	170.18	2053	18.3845%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	145.9
5595730	11/2/1991	69	68.9350164	2.46	170.18	2053	18.3845%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	145.9
5595730	12/4/1991	69	68.9350164	2.46	170.18	2053	18.3845%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	145.9
5595730	3/20/1992	69	68.9350164	2.46	170.18	2053	18.3845%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	145.9
5595730	1/31/1994	69	68.9350164	2.46	170.18	2053	18.3845%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	145.9
5595730	2/20/1994	69	68.9350164	2.46	170.18	2053	18.3845%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	145.9
5595730	6/27/1994	69	68.9350164	2.46	170.18	2053	18.3845%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	145.9
5595730	12/10/1994	69	68.9350164	2.46	170.18	2053	18.3845%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	145.9
5595730	12/7/2001	69	68.9350164	2.46	170.18	2053	18.3845%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	145.9
5595730	11/29/2004	69	68.9350164	2.46	170.18	2053	18.3845%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	145.9
5595730	4/9/2006	69	68.9350164	2.46	170.18	2053	18.3845%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	145.9
5595730	10/25/2008	69	68.9350164	2.46	170.18	2053	18.3845%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	145.9
5595730	12/30/2008	69	68.9350164	2.46	170.18	2053	18.3845%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	145.9
5595730	10/25/2009	69	68.9350164	2.46	170.18	2053	18.3845%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	145.9
5595730	12/14/2011	69	68.9350164	2.46	170.18	2053	18.3845%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	145.9
5595730	11/14/2012	69	68.9350164	2.46	170.18	2053	18.3845%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	145.9
5595730	12/17/2014	69	68.9350164	2.46	170.18	2053	18.3845%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	145.9
5595730	6/29/2015	69	68.9350164	2.46	170.18	2053	18.3845%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	145.9
5595730	7/12/1982	68	67.9350164	2.46	167.72	2072	18.5547%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	143.8
5595730	11/30/1982	68	67.9350164	2.46	167.72	2072	18.5547%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	143.8
5595730	5/14/1986	68	67.9350164	2.46	167.72	2072	18.5547%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	143.8
5595730	1/2/1989	68	67.9350164	2.46	167.72	2072	18.5547%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	143.8
5595730	3/23/1989	68	67.9350164	2.46	167.72	2072	18.5547%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	143.8
5595730	3/12/1999	68	67.9350164	2.46	167.72	2072	18.5547%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	143.8
5595730	2/27/2001	68	67.9350164	2.46	167.72	2072	18.5547%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	143.8
5595730	2/26/2003	68	67.9350164	2.46	167.72	2072	18.5547%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	143.8
5595730	4/20/2003	68	67.9350164	2.46	167.72	2072	18.5547%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	143.8
5595730	2/4/2004	68	67.9350164	2.46	167.72	2072	18.5547%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	143.8
5595730	12/31/2004	68	67.9350164	2.46	167.72	2072	18.5547%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	143.8
5595730	1/12/2005	68	67.9350164	2.46	167.72	2072	18.5547%	Total Phosphorus	0.046	mg/L	0.159	42	143.8
5595730	12/28/2006	68	67.9350164	2.46	167.72	2072	18.5547%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	143.8
5595730	3/25/2007	68	67.9350164	2.46	167.72	2072	18.5547%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	143.8
5595730	5/4/2007	68	67.9350164	2.46	167.72	2072	18.5547%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	143.8
5595730	4/26/2008	68	67.9350164	2.46	167.72	2072	18.5547%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	143.8
5595730	7/15/2009	68	67.9350164	2.46	167.72	2072	18.5547%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	143.8
5595730	11/17/2009	68	67.9350164	2.46	167.72	2072	18.5547%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	143.8
5595730	4/10/2014	68	67.9350164	2.46	167.72	2072	18.5547%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	143.8
5595730	1/23/1988	67	66.9350164	2.46	165.25	2091	18.7248%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	141.6
5595730	12/22/1991	67	66.9350164	2.46	165.25	2091	18.7248%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	141.6
5595730	7/22/1993	67	66.9350164	2.46	165.25	2091	18.7248%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	141.6
5595730	3/23/1998	67	66.9350164	2.46	165.25	2091	18.7248%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	141.6
5595730	5/29/2002	67	66.9350164	2.46	165.25	2091	18.7248%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	141.6
5595730	4/14/2005	67	66.9350164	2.46	165.25	2091	18.7248%	Total Phosphorus	0.183	mg/L	0.159	163	141.6
5595730	3/16/2006	67	66.9350164	2.46	165.25	2091	18.7248%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	141.6
5595730	2/19/2007	67	66.9350164	2.46	165.25	2091	18.7248%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	141.6
5595730	5/6/2007	67	66.9350164	2.46	165.25	2091	18.7248%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	141.6
5595730	3/24/2008	67	66.9350164	2.46	165.25	2091	18.7248%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	141.6
5595730	12/28/2009	67	66.9350164	2.46	165.25	2091	18.7248%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	141.6
5595730	6/16/2011	67	66.9350164	2.46	165.25	2091	18.7248%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	141.6
5595730	10/28/2012	67	66.9350164	2.46	165.25	2091	18.7248%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	141.6
5595730	1/29/1984	66	65.9350164	2.46	162.79	2104	18.8412%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	139.5
5595730	12/3/1984	66	65.9350164	2.46	162.79	2104	18.8412%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	139.5
5595730	4/6/1985	66	65.9350164	2.46	162.79	2104	18.8412%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	139.5
5595730	7/8/1987	66	65.9350164	2.46	162.79	2104	18.8412%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	139.5
5595730	11/17/1988	66	65.9350164	2.46	162.79	2104	18.8412%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	139.5
5595730	6/6/1990	66	65.9350164	2.46	162.79	2104	18.8412%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	139.5
5595730	1/30/1995	66	65.9350164	2.46	162.79	2104	18.8412%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	139.5
5595730	3/10/1995	66	65.9350164	2.46	162.79	2104	18.8412%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	139.5
5595730	4/5/1998	66	65.9350164	2.46	162.79	2104	18.8412%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	139.5
5595730	3/15/2002	66	65.9350164	2.46	162.79	2104	18.8412%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	139.5
5595730	2/28/2003	66	65.9350164	2.46	162.79	2104	18.8412%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	139.5
5595730	1/31/2006	66	65.9350164	2.46	162.79	2104	18.8412%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	139.5
5595730	8/23/2008	66	65.9350164	2.46	162.79	2104	18.8412%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	139.5
5595730	4/16/2009	66	65.9350164	2.46	162.79	2104	18.8412%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	139.5
5595730	11/19/2009	66	65.9350164	2.46	162.79	2104	18.8412%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	139.5
5595730	3/8/2011	66	65.9350164	2.46	162.79	2104	18.8412%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	139.5
5595730	4/13/2011	66	65.9350164	2.46	162.79	2104	18.8412%	Total Phosphorus	0.201	mg/L	0.159	176	139.5
5595730	10/7/2012	66	65.9350164	2.46	162.79	2104	18.8412%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	139.5
5595730	2/12/2013	66	65.9350164	2.46	162.79	2104	18.8412%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	139.5
5595730	3/21/2013	66	65.9350164	2.46	162.79	2104	18.8412%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	139.5
5595730	6/4/2013	66	65.9350164	2.46	162.79	2104	18.8412%	Total Phosphorus	0.137	mg/L	0.159	120	139.5
5595730	6/23/2015	66	65.9350164	2.46	162.79	2104	18.8412%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	139.5
5595730	7/15/1981	65	64.9350164	2.46	160.33	2126	19.0382%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	137.4
5595730	9/19/1982	65	64.9350164	2.46	160.33	2126	19.0382%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	137.4
5595730	12/30/1982	65	64.9350164	2.46	160.33	2126	19.0382%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	137.4

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Target Value	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	11/22/1983	65	64.9350164	2.46	160.33	2126	19.0382%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	137.4
5595730	3/14/1984	65	64.9350164	2.46	160.33	2126	19.0382%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	137.4
5595730	10/14/1984	65	64.9350164	2.46	160.33	2126	19.0382%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	137.4
5595730	12/24/1984	65	64.9350164	2.46	160.33	2126	19.0382%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	137.4
5595730	11/1/1991	65	64.9350164	2.46	160.33	2126	19.0382%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	137.4
5595730	1/11/1995	65	64.9350164	2.46	160.33	2126	19.0382%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	137.4
5595730	3/21/1997	65	64.9350164	2.46	160.33	2126	19.0382%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	137.4
5595730	3/18/1999	65	64.9350164	2.46	160.33	2126	19.0382%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	137.4
5595730	5/8/2000	65	64.9350164	2.46	160.33	2126	19.0382%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	137.4
5595730	4/29/2002	65	64.9350164	2.46	160.33	2126	19.0382%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	137.4
5595730	3/4/2003	65	64.9350164	2.46	160.33	2126	19.0382%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	137.4
5595730	5/26/2006	65	64.9350164	2.46	160.33	2126	19.0382%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	137.4
5595730	11/19/2006	65	64.9350164	2.46	160.33	2126	19.0382%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	137.4
5595730	5/3/2009	65	64.9350164	2.46	160.33	2126	19.0382%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	137.4
5595730	12/16/2009	65	64.9350164	2.46	160.33	2126	19.0382%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	137.4
5595730	4/8/2010	65	64.9350164	2.46	160.33	2126	19.0382%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	137.4
5595730	2/20/2013	65	64.9350164	2.46	160.33	2126	19.0382%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	137.4
5595730	4/13/2013	65	64.9350164	2.46	160.33	2126	19.0382%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	137.4
5595730	3/17/2015	65	64.9350164	2.46	160.33	2126	19.0382%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	137.4
5595730	4/21/2015	65	64.9350164	2.46	160.33	2126	19.0382%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	137.4
5595730	6/16/2015	65	64.9350164	2.46	160.33	2126	19.0382%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	137.4
5595730	8/28/1981	64	63.9350164	2.46	157.86	2150	19.2532%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	135.3
5595730	3/8/1983	64	63.9350164	2.46	157.86	2150	19.2532%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	135.3
5595730	8/14/1985	64	63.9350164	2.46	157.86	2150	19.2532%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	135.3
5595730	3/21/1986	64	63.9350164	2.46	157.86	2150	19.2532%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	135.3
5595730	10/4/1986	64	63.9350164	2.46	157.86	2150	19.2532%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	135.3
5595730	8/9/1987	64	63.9350164	2.46	157.86	2150	19.2532%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	135.3
5595730	6/21/1990	64	63.9350164	2.46	157.86	2150	19.2532%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	135.3
5595730	2/25/1994	64	63.9350164	2.46	157.86	2150	19.2532%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	135.3
5595730	12/9/1994	64	63.9350164	2.46	157.86	2150	19.2532%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	135.3
5595730	12/17/1994	64	63.9350164	2.46	157.86	2150	19.2532%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	135.3
5595730	6/3/1999	64	63.9350164	2.46	157.86	2150	19.2532%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	135.3
5595730	3/14/2002	64	63.9350164	2.46	157.86	2150	19.2532%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	135.3
5595730	4/29/2005	64	63.9350164	2.46	157.86	2150	19.2532%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	135.3
5595730	7/12/2006	64	63.9350164	2.46	157.86	2150	19.2532%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	135.3
5595730	3/30/2010	64	63.9350164	2.46	157.86	2150	19.2532%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	135.3
5595730	5/26/2010	64	63.9350164	2.46	157.86	2150	19.2532%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	135.3
5595730	2/18/2012	64	63.9350164	2.46	157.86	2150	19.2532%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	135.3
5595730	12/28/1981	63	62.9350164	2.46	155.40	2167	19.4054%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	133.2
5595730	9/2/1982	63	62.9350164	2.46	155.40	2167	19.4054%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	133.2
5595730	4/2/1985	63	62.9350164	2.46	155.40	2167	19.4054%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	133.2
5595730	4/7/1986	63	62.9350164	2.46	155.40	2167	19.4054%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	133.2
5595730	2/20/1991	63	62.9350164	2.46	155.40	2167	19.4054%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	133.2
5595730	1/10/1992	63	62.9350164	2.46	155.40	2167	19.4054%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	133.2
5595730	3/20/1993	63	62.9350164	2.46	155.40	2167	19.4054%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	133.2
5595730	4/11/1993	63	62.9350164	2.46	155.40	2167	19.4054%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	133.2
5595730	3/28/1995	63	62.9350164	2.46	155.40	2167	19.4054%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	133.2
5595730	4/25/1995	63	62.9350164	2.46	155.40	2167	19.4054%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	133.2
5595730	3/8/1998	63	62.9350164	2.46	155.40	2167	19.4054%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	133.2
5595730	3/1/2007	63	62.9350164	2.46	155.40	2167	19.4054%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	133.2
5595730	3/8/2008	63	62.9350164	2.46	155.40	2167	19.4054%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	133.2
5595730	4/8/2009	63	62.9350164	2.46	155.40	2167	19.4054%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	133.2
5595730	10/8/2009	63	62.9350164	2.46	155.40	2167	19.4054%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	133.2
5595730	6/28/2010	63	62.9350164	2.46	155.40	2167	19.4054%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	133.2
5595730	2/23/2014	63	62.9350164	2.46	155.40	2167	19.4054%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	133.2
5595730	6/1/2014	63	62.9350164	2.46	155.40	2167	19.4054%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	133.2
5595730	12/19/1984	62	61.9350164	2.46	152.94	2185	19.5666%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	131.1
5595730	7/11/1986	62	61.9350164	2.46	152.94	2185	19.5666%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	131.1
5595730	4/16/1990	62	61.9350164	2.46	152.94	2185	19.5666%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	131.1
5595730	3/8/1993	62	61.9350164	2.46	152.94	2185	19.5666%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	131.1
5595730	6/12/1993	62	61.9350164	2.46	152.94	2185	19.5666%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	131.1
5595730	3/31/1997	62	61.9350164	2.46	152.94	2185	19.5666%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	131.1
5595730	1/10/1998	62	61.9350164	2.46	152.94	2185	19.5666%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	131.1
5595730	4/9/1999	62	61.9350164	2.46	152.94	2185	19.5666%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	131.1
5595730	6/14/1999	62	61.9350164	2.46	152.94	2185	19.5666%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	131.1
5595730	5/11/2002	62	61.9350164	2.46	152.94	2185	19.5666%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	131.1
5595730	4/30/2003	62	61.9350164	2.46	152.94	2185	19.5666%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	131.1
5595730	2/11/2005	62	61.9350164	2.46	152.94	2185	19.5666%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	131.1
5595730	11/30/2005	62	61.9350164	2.46	152.94	2185	19.5666%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	131.1
5595730	1/19/2007	62	61.9350164	2.46	152.94	2185	19.5666%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	131.1
5595730	1/24/2007	62	61.9350164	2.46	152.94	2185	19.5666%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	131.1
5595730	12/23/2007	62	61.9350164	2.46	152.94	2185	19.5666%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	131.1
5595730	1/2/2011	62	61.9350164	2.46	152.94	2185	19.5666%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	131.1
5595730	3/18/2011	62	61.9350164	2.46	152.94	2185	19.5666%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	131.1
5595730	5/7/2011	62	61.9350164	2.46	152.94	2185	19.5666%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	131.1
5595730	12/23/2011	62	61.9350164	2.46	152.94	2185	19.5666%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	131.1

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Target Value	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	2/3/1987	61	60.9350164	2.46	150.47	2205	19.7457%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	129.0
5595730	1/9/1989	61	60.9350164	2.46	150.47	2205	19.7457%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	129.0
5595730	2/18/1989	61	60.9350164	2.46	150.47	2205	19.7457%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	129.0
5595730	6/28/1989	61	60.9350164	2.46	150.47	2205	19.7457%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	129.0
5595730	9/9/1990	61	60.9350164	2.46	150.47	2205	19.7457%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	129.0
5595730	4/21/1996	61	60.9350164	2.46	150.47	2205	19.7457%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	129.0
5595730	2/23/1997	61	60.9350164	2.46	150.47	2205	19.7457%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	129.0
5595730	3/17/1997	61	60.9350164	2.46	150.47	2205	19.7457%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	129.0
5595730	7/9/1998	61	60.9350164	2.46	150.47	2205	19.7457%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	129.0
5595730	6/5/2001	61	60.9350164	2.46	150.47	2205	19.7457%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	129.0
5595730	11/18/2003	61	60.9350164	2.46	150.47	2205	19.7457%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	129.0
5595730	3/3/2004	61	60.9350164	2.46	150.47	2205	19.7457%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	129.0
5595730	11/14/2004	61	60.9350164	2.46	150.47	2205	19.7457%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	129.0
5595730	3/29/2005	61	60.9350164	2.46	150.47	2205	19.7457%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	129.0
5595730	1/19/2006	61	60.9350164	2.46	150.47	2205	19.7457%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	129.0
5595730	5/11/2009	61	60.9350164	2.46	150.47	2205	19.7457%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	129.0
5595730	6/18/2009	61	60.9350164	2.46	150.47	2205	19.7457%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	129.0
5595730	3/9/2012	61	60.9350164	2.46	150.47	2205	19.7457%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	129.0
5595730	1/16/2013	61	60.9350164	2.46	150.47	2205	19.7457%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	129.0
5595730	2/19/1980	60	59.9350164	2.46	148.01	2224	19.9158%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	126.9
5595730	2/17/1981	60	59.9350164	2.46	148.01	2224	19.9158%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	126.9
5595730	11/11/1981	60	59.9350164	2.46	148.01	2224	19.9158%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	126.9
5595730	3/18/1982	60	59.9350164	2.46	148.01	2224	19.9158%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	126.9
5595730	4/1/1982	60	59.9350164	2.46	148.01	2224	19.9158%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	126.9
5595730	9/3/1982	60	59.9350164	2.46	148.01	2224	19.9158%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	126.9
5595730	4/12/1984	60	59.9350164	2.46	148.01	2224	19.9158%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	126.9
5595730	3/6/1985	60	59.9350164	2.46	148.01	2224	19.9158%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	126.9
5595730	1/20/1987	60	59.9350164	2.46	148.01	2224	19.9158%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	126.9
5595730	12/22/1987	60	59.9350164	2.46	148.01	2224	19.9158%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	126.9
5595730	11/26/1988	60	59.9350164	2.46	148.01	2224	19.9158%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	126.9
5595730	12/23/1990	60	59.9350164	2.46	148.01	2224	19.9158%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	126.9
5595730	2/13/1993	60	59.9350164	2.46	148.01	2224	19.9158%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	126.9
5595730	5/31/1993	60	59.9350164	2.46	148.01	2224	19.9158%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	126.9
5595730	10/21/1993	60	59.9350164	2.46	148.01	2224	19.9158%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	126.9
5595730	4/3/1996	60	59.9350164	2.46	148.01	2224	19.9158%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	126.9
5595730	12/18/1996	60	59.9350164	2.46	148.01	2224	19.9158%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	126.9
5595730	1/26/1997	60	59.9350164	2.46	148.01	2224	19.9158%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	126.9
5595730	2/7/1997	60	59.9350164	2.46	148.01	2224	19.9158%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	126.9
5595730	2/10/1999	60	59.9350164	2.46	148.01	2224	19.9158%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	126.9
5595730	1/19/2001	60	59.9350164	2.46	148.01	2224	19.9158%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	126.9
5595730	1/29/2001	60	59.9350164	2.46	148.01	2224	19.9158%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	126.9
5595730	3/17/2001	60	59.9350164	2.46	148.01	2224	19.9158%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	126.9
5595730	4/5/2001	60	59.9350164	2.46	148.01	2224	19.9158%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	126.9
5595730	4/10/2002	60	59.9350164	2.46	148.01	2224	19.9158%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	126.9
5595730	2/15/2003	60	59.9350164	2.46	148.01	2224	19.9158%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	126.9
5595730	2/27/2003	60	59.9350164	2.46	148.01	2224	19.9158%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	126.9
5595730	7/7/2004	60	59.9350164	2.46	148.01	2224	19.9158%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	126.9
5595730	2/4/2005	60	59.9350164	2.46	148.01	2224	19.9158%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	126.9
5595730	4/26/2005	60	59.9350164	2.46	148.01	2224	19.9158%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	126.9
5595730	12/15/2006	60	59.9350164	2.46	148.01	2224	19.9158%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	126.9
5595730	4/12/2007	60	59.9350164	2.46	148.01	2224	19.9158%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	126.9
5595730	7/9/2008	60	59.9350164	2.46	148.01	2224	19.9158%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	126.9
5595730	9/12/2008	60	59.9350164	2.46	148.01	2224	19.9158%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	126.9
5595730	6/21/2009	60	59.9350164	2.46	148.01	2224	19.9158%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	126.9
5595730	10/22/2009	60	59.9350164	2.46	148.01	2224	19.9158%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	126.9
5595730	12/2/2009	60	59.9350164	2.46	148.01	2224	19.9158%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	126.9
5595730	5/17/2010	60	59.9350164	2.46	148.01	2224	19.9158%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	126.9
5595730	5/20/2010	60	59.9350164	2.46	148.01	2224	19.9158%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	126.9
5595730	6/24/2011	60	59.9350164	2.46	148.01	2224	19.9158%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	126.9
5595730	1/18/2012	60	59.9350164	2.46	148.01	2224	19.9158%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	126.9
5595730	1/30/2012	60	59.9350164	2.46	148.01	2224	19.9158%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	126.9
5595730	4/7/2012	60	59.9350164	2.46	148.01	2224	19.9158%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	126.9
5595730	10/5/2012	60	59.9350164	2.46	148.01	2224	19.9158%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	126.9
5595730	1/29/2013	60	59.9350164	2.46	148.01	2224	19.9158%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	126.9
5595730	3/29/2015	60	59.9350164	2.46	148.01	2224	19.9158%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	126.9
5595730	12/26/1981	59	58.9350164	2.46	145.54	2270	20.3278%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	124.7
5595730	2/26/1982	59	58.9350164	2.46	145.54	2270	20.3278%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	124.7
5595730	4/12/1983	59	58.9350164	2.46	145.54	2270	20.3278%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	124.7
5595730	7/2/1985	59	58.9350164	2.46	145.54	2270	20.3278%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	124.7
5595730	7/13/1988	59	58.9350164	2.46	145.54	2270	20.3278%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	124.7
5595730	4/28/1990	59	58.9350164	2.46	145.54	2270	20.3278%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	124.7
5595730	5/30/1990	59	58.9350164	2.46	145.54	2270	20.3278%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	124.7
5595730	12/4/1990	59	58.9350164	2.46	145.54	2270	20.3278%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	124.7
5595730	9/22/1993	59	58.9350164	2.46	145.54	2270	20.3278%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	124.7
5595730	11/20/1993	59	58.9350164	2.46	145.54	2270	20.3278%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	124.7
5595730	4/23/1997	59	58.9350164	2.46	145.54	2270	20.3278%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	124.7

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Target Value	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	2/4/1999	59	58.9350164	2.46	145.54	2270	20.3278%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	124.7
5595730	3/2/1999	59	58.9350164	2.46	145.54	2270	20.3278%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	124.7
5595730	3/26/1999	59	58.9350164	2.46	145.54	2270	20.3278%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	124.7
5595730	9/22/2005	59	58.9350164	2.46	145.54	2270	20.3278%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	124.7
5595730	3/2/2008	59	58.9350164	2.46	145.54	2270	20.3278%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	124.7
5595730	5/29/2008	59	58.9350164	2.46	145.54	2270	20.3278%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	124.7
5595730	6/12/2009	59	58.9350164	2.46	145.54	2270	20.3278%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	124.7
5595730	5/8/2011	59	58.9350164	2.46	145.54	2270	20.3278%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	124.7
5595730	12/26/2014	59	58.9350164	2.46	145.54	2270	20.3278%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	124.7
5595730	10/27/1981	58	57.9350164	2.46	143.08	2290	20.5069%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	122.6
5595730	9/12/1982	58	57.9350164	2.46	143.08	2290	20.5069%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	122.6
5595730	1/30/1984	58	57.9350164	2.46	143.08	2290	20.5069%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	122.6
5595730	10/28/1991	58	57.9350164	2.46	143.08	2290	20.5069%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	122.6
5595730	11/22/1991	58	57.9350164	2.46	143.08	2290	20.5069%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	122.6
5595730	11/21/1994	58	57.9350164	2.46	143.08	2290	20.5069%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	122.6
5595730	4/26/1996	58	57.9350164	2.46	143.08	2290	20.5069%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	122.6
5595730	6/16/1997	58	57.9350164	2.46	143.08	2290	20.5069%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	122.6
5595730	3/2/2002	58	57.9350164	2.46	143.08	2290	20.5069%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	122.6
5595730	5/19/2002	58	57.9350164	2.46	143.08	2290	20.5069%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	122.6
5595730	4/19/2003	58	57.9350164	2.46	143.08	2290	20.5069%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	122.6
5595730	4/6/2011	58	57.9350164	2.46	143.08	2290	20.5069%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	122.6
5595730	3/31/1983	57	56.9350164	2.46	140.62	2302	20.6143%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	120.5
5595730	4/17/1983	57	56.9350164	2.46	140.62	2302	20.6143%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	120.5
5595730	2/17/1984	57	56.9350164	2.46	140.62	2302	20.6143%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	120.5
5595730	2/28/1985	57	56.9350164	2.46	140.62	2302	20.6143%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	120.5
5595730	2/20/1986	57	56.9350164	2.46	140.62	2302	20.6143%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	120.5
5595730	12/30/1988	57	56.9350164	2.46	140.62	2302	20.6143%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	120.5
5595730	4/30/1990	57	56.9350164	2.46	140.62	2302	20.6143%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	120.5
5595730	5/2/1990	57	56.9350164	2.46	140.62	2302	20.6143%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	120.5
5595730	5/13/1996	57	56.9350164	2.46	140.62	2302	20.6143%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	120.5
5595730	7/20/2000	57	56.9350164	2.46	140.62	2302	20.6143%	Total Phosphorus	0.2	mg/L	0.159	152	120.5
5595730	12/20/2001	57	56.9350164	2.46	140.62	2302	20.6143%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	120.5
5595730	1/6/2004	57	56.9350164	2.46	140.62	2302	20.6143%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	120.5
5595730	11/21/2004	57	56.9350164	2.46	140.62	2302	20.6143%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	120.5
5595730	3/20/2007	57	56.9350164	2.46	140.62	2302	20.6143%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	120.5
5595730	1/10/2008	57	56.9350164	2.46	140.62	2302	20.6143%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	120.5
5595730	1/10/2009	57	56.9350164	2.46	140.62	2302	20.6143%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	120.5
5595730	10/11/2009	57	56.9350164	2.46	140.62	2302	20.6143%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	120.5
5595730	12/11/2009	57	56.9350164	2.46	140.62	2302	20.6143%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	120.5
5595730	5/4/2010	57	56.9350164	2.46	140.62	2302	20.6143%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	120.5
5595730	2/7/2012	57	56.9350164	2.46	140.62	2302	20.6143%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	120.5
5595730	3/6/2013	57	56.9350164	2.46	140.62	2302	20.6143%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	120.5
5595730	6/17/2014	57	56.9350164	2.46	140.62	2302	20.6143%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	120.5
5595730	4/12/2015	57	56.9350164	2.46	140.62	2302	20.6143%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	120.5
5595730	3/22/1980	56	55.9350164	2.46	138.15	2325	20.8203%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	118.4
5595730	3/13/1989	56	55.9350164	2.46	138.15	2325	20.8203%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	118.4
5595730	4/7/1989	56	55.9350164	2.46	138.15	2325	20.8203%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	118.4
5595730	4/25/1993	56	55.9350164	2.46	138.15	2325	20.8203%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	118.4
5595730	5/30/1995	56	55.9350164	2.46	138.15	2325	20.8203%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	118.4
5595730	1/27/1996	56	55.9350164	2.46	138.15	2325	20.8203%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	118.4
5595730	6/14/1997	56	55.9350164	2.46	138.15	2325	20.8203%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	118.4
5595730	2/13/2001	56	55.9350164	2.46	138.15	2325	20.8203%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	118.4
5595730	3/23/2002	56	55.9350164	2.46	138.15	2325	20.8203%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	118.4
5595730	5/3/2003	56	55.9350164	2.46	138.15	2325	20.8203%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	118.4
5595730	3/2/2004	56	55.9350164	2.46	138.15	2325	20.8203%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	118.4
5595730	2/3/2005	56	55.9350164	2.46	138.15	2325	20.8203%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	118.4
5595730	11/17/2005	56	55.9350164	2.46	138.15	2325	20.8203%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	118.4
5595730	4/6/2007	56	55.9350164	2.46	138.15	2325	20.8203%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	118.4
5595730	11/14/2008	56	55.9350164	2.46	138.15	2325	20.8203%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	118.4
5595730	12/29/2011	56	55.9350164	2.46	138.15	2325	20.8203%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	118.4
5595730	10/17/2012	56	55.9350164	2.46	138.15	2325	20.8203%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	118.4
5595730	7/5/2013	56	55.9350164	2.46	138.15	2325	20.8203%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	118.4
5595730	5/1/2014	56	55.9350164	2.46	138.15	2325	20.8203%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	118.4
5595730	9/7/2014	56	55.9350164	2.46	138.15	2325	20.8203%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	118.4
5595730	5/6/1983	55	54.9350164	2.46	135.69	2345	20.9994%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	116.3
5595730	11/12/1983	55	54.9350164	2.46	135.69	2345	20.9994%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	116.3
5595730	12/16/1983	55	54.9350164	2.46	135.69	2345	20.9994%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	116.3
5595730	4/28/1984	55	54.9350164	2.46	135.69	2345	20.9994%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	116.3
5595730	11/27/1986	55	54.9350164	2.46	135.69	2345	20.9994%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	116.3
5595730	6/27/1989	55	54.9350164	2.46	135.69	2345	20.9994%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	116.3
5595730	5/21/1990	55	54.9350164	2.46	135.69	2345	20.9994%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	116.3
5595730	6/9/1990	55	54.9350164	2.46	135.69	2345	20.9994%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	116.3
5595730	3/27/1993	55	54.9350164	2.46	135.69	2345	20.9994%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	116.3
5595730	4/26/1993	55	54.9350164	2.46	135.69	2345	20.9994%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	116.3
5595730	12/25/1996	55	54.9350164	2.46	135.69	2345	20.9994%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	116.3
5595730	3/5/1997	55	54.9350164	2.46	135.69	2345	20.9994%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	116.3

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Target Value	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	5/25/1998	55	54.9350164	2.46	135.69	2345	20.9994%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	116.3
5595730	11/27/2000	55	54.9350164	2.46	135.69	2345	20.9994%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	116.3
5595730	2/18/2001	55	54.9350164	2.46	135.69	2345	20.9994%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	116.3
5595730	2/24/2001	55	54.9350164	2.46	135.69	2345	20.9994%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	116.3
5595730	2/22/2002	55	54.9350164	2.46	135.69	2345	20.9994%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	116.3
5595730	5/13/2003	55	54.9350164	2.46	135.69	2345	20.9994%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	116.3
5595730	9/30/2005	55	54.9350164	2.46	135.69	2345	20.9994%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	116.3
5595730	4/2/2006	55	54.9350164	2.46	135.69	2345	20.9994%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	116.3
5595730	11/12/2006	55	54.9350164	2.46	135.69	2345	20.9994%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	116.3
5595730	2/18/2007	55	54.9350164	2.46	135.69	2345	20.9994%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	116.3
5595730	4/15/2008	55	54.9350164	2.46	135.69	2345	20.9994%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	116.3
5595730	7/11/2008	55	54.9350164	2.46	135.69	2345	20.9994%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	116.3
5595730	10/27/2009	55	54.9350164	2.46	135.69	2345	20.9994%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	116.3
5595730	4/18/2011	55	54.9350164	2.46	135.69	2345	20.9994%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	116.3
5595730	7/10/2011	55	54.9350164	2.46	135.69	2345	20.9994%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	116.3
5595730	3/10/2013	55	54.9350164	2.46	135.69	2345	20.9994%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	116.3
5595730	8/9/2014	55	54.9350164	2.46	135.69	2345	20.9994%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	116.3
5595730	9/12/2014	55	54.9350164	2.46	135.69	2345	20.9994%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	116.3
5595730	12/9/2014	55	54.9350164	2.46	135.69	2345	20.9994%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	116.3
5595730	6/2/2015	55	54.9350164	2.46	135.69	2345	20.9994%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	116.3
5595730	5/9/1984	54	53.9350164	2.46	133.23	2377	21.2859%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	114.2
5595730	3/1/1985	54	53.9350164	2.46	133.23	2377	21.2859%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	114.2
5595730	8/16/1985	54	53.9350164	2.46	133.23	2377	21.2859%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	114.2
5595730	2/10/1986	54	53.9350164	2.46	133.23	2377	21.2859%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	114.2
5595730	2/27/1987	54	53.9350164	2.46	133.23	2377	21.2859%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	114.2
5595730	1/24/1988	54	53.9350164	2.46	133.23	2377	21.2859%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	114.2
5595730	5/6/1990	54	53.9350164	2.46	133.23	2377	21.2859%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	114.2
5595730	5/14/1991	54	53.9350164	2.46	133.23	2377	21.2859%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	114.2
5595730	7/27/1993	54	53.9350164	2.46	133.23	2377	21.2859%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	114.2
5595730	6/5/1995	54	53.9350164	2.46	133.23	2377	21.2859%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	114.2
5595730	3/13/1999	54	53.9350164	2.46	133.23	2377	21.2859%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	114.2
5595730	3/17/2000	54	53.9350164	2.46	133.23	2377	21.2859%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	114.2
5595730	12/12/2001	54	53.9350164	2.46	133.23	2377	21.2859%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	114.2
5595730	4/25/2002	54	53.9350164	2.46	133.23	2377	21.2859%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	114.2
5595730	3/5/2003	54	53.9350164	2.46	133.23	2377	21.2859%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	114.2
5595730	3/23/2003	54	53.9350164	2.46	133.23	2377	21.2859%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	114.2
5595730	3/27/2003	54	53.9350164	2.46	133.23	2377	21.2859%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	114.2
5595730	12/24/2003	54	53.9350164	2.46	133.23	2377	21.2859%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	114.2
5595730	12/4/2006	54	53.9350164	2.46	133.23	2377	21.2859%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	114.2
5595730	3/2/2007	54	53.9350164	2.46	133.23	2377	21.2859%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	114.2
5595730	6/28/2008	54	53.9350164	2.46	133.23	2377	21.2859%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	114.2
5595730	9/13/2008	54	53.9350164	2.46	133.23	2377	21.2859%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	114.2
5595730	10/8/2008	54	53.9350164	2.46	133.23	2377	21.2859%	Total Phosphorus	0.158	mg/L	0.159	113	114.2
5595730	12/21/2008	54	53.9350164	2.46	133.23	2377	21.2859%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	114.2
5595730	3/16/2010	54	53.9350164	2.46	133.23	2377	21.2859%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	114.2
5595730	5/20/2012	54	53.9350164	2.46	133.23	2377	21.2859%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	114.2
5595730	5/18/2014	54	53.9350164	2.46	133.23	2377	21.2859%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	114.2
5595730	6/11/2015	54	53.9350164	2.46	133.23	2377	21.2859%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	114.2
5595730	6/14/2015	54	53.9350164	2.46	133.23	2377	21.2859%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	114.2
5595730	7/6/1982	53	52.9350164	2.46	130.76	2406	21.5456%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	112.1
5595730	3/23/1983	53	52.9350164	2.46	130.76	2406	21.5456%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	112.1
5595730	4/17/1984	53	52.9350164	2.46	130.76	2406	21.5456%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	112.1
5595730	12/17/1984	53	52.9350164	2.46	130.76	2406	21.5456%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	112.1
5595730	3/8/1985	53	52.9350164	2.46	130.76	2406	21.5456%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	112.1
5595730	4/16/1985	53	52.9350164	2.46	130.76	2406	21.5456%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	112.1
5595730	3/16/1991	53	52.9350164	2.46	130.76	2406	21.5456%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	112.1
5595730	3/22/1993	53	52.9350164	2.46	130.76	2406	21.5456%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	112.1
5595730	5/13/1993	53	52.9350164	2.46	130.76	2406	21.5456%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	112.1
5595730	4/8/1997	53	52.9350164	2.46	130.76	2406	21.5456%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	112.1
5595730	1/26/1999	53	52.9350164	2.46	130.76	2406	21.5456%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	112.1
5595730	2/12/2001	53	52.9350164	2.46	130.76	2406	21.5456%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	112.1
5595730	3/16/2003	53	52.9350164	2.46	130.76	2406	21.5456%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	112.1
5595730	4/1/2004	53	52.9350164	2.46	130.76	2406	21.5456%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	112.1
5595730	12/10/2004	53	52.9350164	2.46	130.76	2406	21.5456%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	112.1
5595730	4/4/2006	53	52.9350164	2.46	130.76	2406	21.5456%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	112.1
5595730	1/10/2007	53	52.9350164	2.46	130.76	2406	21.5456%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	112.1
5595730	4/17/2007	53	52.9350164	2.46	130.76	2406	21.5456%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	112.1
5595730	2/29/2008	53	52.9350164	2.46	130.76	2406	21.5456%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	112.1
5595730	3/25/2008	53	52.9350164	2.46	130.76	2406	21.5456%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	112.1
5595730	2/15/2009	53	52.9350164	2.46	130.76	2406	21.5456%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	112.1
5595730	4/26/2010	53	52.9350164	2.46	130.76	2406	21.5456%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	112.1
5595730	6/20/2010	53	52.9350164	2.46	130.76	2406	21.5456%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	112.1
5595730	8/22/2010	53	52.9350164	2.46	130.76	2406	21.5456%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	112.1
5595730	4/21/2011	53	52.9350164	2.46	130.76	2406	21.5456%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	112.1
5595730	3/17/2012	53	52.9350164	2.46	130.76	2406	21.5456%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	112.1
5595730	4/18/2012	53	52.9350164	2.46	130.76	2406	21.5456%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	112.1

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Target Value	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	3/29/2013	53	52.9350164	2.46	130.76	2406	21.5456%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	112.1
5595730	5/11/2014	53	52.9350164	2.46	130.76	2406	21.5456%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	112.1
5595730	1/14/2015	53	52.9350164	2.46	130.76	2406	21.5456%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	112.1
5595730	12/11/1982	52	51.9350164	2.46	128.30	2436	21.8143%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	110.0
5595730	5/17/1983	52	51.9350164	2.46	128.30	2436	21.8143%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	110.0
5595730	2/18/1984	52	51.9350164	2.46	128.30	2436	21.8143%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	110.0
5595730	9/27/1984	52	51.9350164	2.46	128.30	2436	21.8143%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	110.0
5595730	6/7/1985	52	51.9350164	2.46	128.30	2436	21.8143%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	110.0
5595730	1/1/1988	52	51.9350164	2.46	128.30	2436	21.8143%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	110.0
5595730	4/5/1988	52	51.9350164	2.46	128.30	2436	21.8143%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	110.0
5595730	5/23/1992	52	51.9350164	2.46	128.30	2436	21.8143%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	110.0
5595730	11/14/1992	52	51.9350164	2.46	128.30	2436	21.8143%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	110.0
5595730	4/9/1994	52	51.9350164	2.46	128.30	2436	21.8143%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	110.0
5595730	7/31/1998	52	51.9350164	2.46	128.30	2436	21.8143%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	110.0
5595730	5/8/1999	52	51.9350164	2.46	128.30	2436	21.8143%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	110.0
5595730	11/10/2000	52	51.9350164	2.46	128.30	2436	21.8143%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	110.0
5595730	4/1/2002	52	51.9350164	2.46	128.30	2436	21.8143%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	110.0
5595730	2/12/2004	52	51.9350164	2.46	128.30	2436	21.8143%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	110.0
5595730	5/13/2006	52	51.9350164	2.46	128.30	2436	21.8143%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	110.0
5595730	3/23/2007	52	51.9350164	2.46	128.30	2436	21.8143%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	110.0
5595730	4/8/2008	52	51.9350164	2.46	128.30	2436	21.8143%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	110.0
5595730	3/3/2013	52	51.9350164	2.46	128.30	2436	21.8143%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	110.0
5595730	4/28/2013	52	51.9350164	2.46	128.30	2436	21.8143%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	110.0
5595730	4/16/2014	52	51.9350164	2.46	128.30	2436	21.8143%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	110.0
5595730	5/13/2015	52	51.9350164	2.46	128.30	2436	21.8143%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	110.0
5595730	1/7/1982	51	50.9350164	2.46	125.84	2458	22.0113%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	107.9
5595730	3/9/1984	51	50.9350164	2.46	125.84	2458	22.0113%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	107.9
5595730	11/30/1984	51	50.9350164	2.46	125.84	2458	22.0113%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	107.9
5595730	3/15/1985	51	50.9350164	2.46	125.84	2458	22.0113%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	107.9
5595730	4/10/1985	51	50.9350164	2.46	125.84	2458	22.0113%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	107.9
5595730	5/5/1987	51	50.9350164	2.46	125.84	2458	22.0113%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	107.9
5595730	7/2/1987	51	50.9350164	2.46	125.84	2458	22.0113%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	107.9
5595730	11/19/1988	51	50.9350164	2.46	125.84	2458	22.0113%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	107.9
5595730	3/14/1989	51	50.9350164	2.46	125.84	2458	22.0113%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	107.9
5595730	2/10/1990	51	50.9350164	2.46	125.84	2458	22.0113%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	107.9
5595730	3/18/1993	51	50.9350164	2.46	125.84	2458	22.0113%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	107.9
5595730	4/22/1993	51	50.9350164	2.46	125.84	2458	22.0113%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	107.9
5595730	5/3/1994	51	50.9350164	2.46	125.84	2458	22.0113%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	107.9
5595730	6/3/1994	51	50.9350164	2.46	125.84	2458	22.0113%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	107.9
5595730	2/5/1995	51	50.9350164	2.46	125.84	2458	22.0113%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	107.9
5595730	3/7/1996	51	50.9350164	2.46	125.84	2458	22.0113%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	107.9
5595730	3/12/1997	51	50.9350164	2.46	125.84	2458	22.0113%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	107.9
5595730	4/19/1998	51	50.9350164	2.46	125.84	2458	22.0113%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	107.9
5595730	5/6/1998	51	50.9350164	2.46	125.84	2458	22.0113%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	107.9
5595730	10/15/2001	51	50.9350164	2.46	125.84	2458	22.0113%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	107.9
5595730	2/4/2002	51	50.9350164	2.46	125.84	2458	22.0113%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	107.9
5595730	2/17/2003	51	50.9350164	2.46	125.84	2458	22.0113%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	107.9
5595730	6/18/2004	51	50.9350164	2.46	125.84	2458	22.0113%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	107.9
5595730	12/4/2004	51	50.9350164	2.46	125.84	2458	22.0113%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	107.9
5595730	1/17/2005	51	50.9350164	2.46	125.84	2458	22.0113%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	107.9
5595730	5/5/2006	51	50.9350164	2.46	125.84	2458	22.0113%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	107.9
5595730	2/28/2008	51	50.9350164	2.46	125.84	2458	22.0113%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	107.9
5595730	6/1/2008	51	50.9350164	2.46	125.84	2458	22.0113%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	107.9
5595730	12/10/2008	51	50.9350164	2.46	125.84	2458	22.0113%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	107.9
5595730	5/27/2009	51	50.9350164	2.46	125.84	2458	22.0113%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	107.9
5595730	12/5/2009	51	50.9350164	2.46	125.84	2458	22.0113%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	107.9
5595730	5/29/2011	51	50.9350164	2.46	125.84	2458	22.0113%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	107.9
5595730	12/9/2011	51	50.9350164	2.46	125.84	2458	22.0113%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	107.9
5595730	4/27/2013	51	50.9350164	2.46	125.84	2458	22.0113%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	107.9
5595730	5/8/2013	51	50.9350164	2.46	125.84	2458	22.0113%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	107.9
5595730	7/8/2013	51	50.9350164	2.46	125.84	2458	22.0113%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	107.9
5595730	12/25/2013	51	50.9350164	2.46	125.84	2458	22.0113%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	107.9
5595730	1/6/2015	51	50.9350164	2.46	125.84	2458	22.0113%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	107.9
5595730	11/23/1979	50	49.9350164	2.46	123.37	2496	22.3516%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	105.7
5595730	12/23/1979	50	49.9350164	2.46	123.37	2496	22.3516%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	105.7
5595730	12/28/1979	50	49.9350164	2.46	123.37	2496	22.3516%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	105.7
5595730	1/13/1980	50	49.9350164	2.46	123.37	2496	22.3516%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	105.7
5595730	2/24/1980	50	49.9350164	2.46	123.37	2496	22.3516%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	105.7
5595730	3/10/1980	50	49.9350164	2.46	123.37	2496	22.3516%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	105.7
5595730	3/14/1980	50	49.9350164	2.46	123.37	2496	22.3516%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	105.7
5595730	9/16/1981	50	49.9350164	2.46	123.37	2496	22.3516%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	105.7
5595730	2/6/1982	50	49.9350164	2.46	123.37	2496	22.3516%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	105.7
5595730	3/21/1982	50	49.9350164	2.46	123.37	2496	22.3516%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	105.7
5595730	4/18/1982	50	49.9350164	2.46	123.37	2496	22.3516%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	105.7
5595730	5/27/1982	50	49.9350164	2.46	123.37	2496	22.3516%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	105.7
5595730	7/21/1982	50	49.9350164	2.46	123.37	2496	22.3516%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	105.7

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Target Value	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	12/8/1982	50	49.9350164	2.46	123.37	2496	22.3516%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	105.7
5595730	3/29/1983	50	49.9350164	2.46	123.37	2496	22.3516%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	105.7
5595730	4/20/1983	50	49.9350164	2.46	123.37	2496	22.3516%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	105.7
5595730	10/24/1983	50	49.9350164	2.46	123.37	2496	22.3516%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	105.7
5595730	1/24/1984	50	49.9350164	2.46	123.37	2496	22.3516%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	105.7
5595730	12/14/1985	50	49.9350164	2.46	123.37	2496	22.3516%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	105.7
5595730	8/10/1987	50	49.9350164	2.46	123.37	2496	22.3516%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	105.7
5595730	3/7/1988	50	49.9350164	2.46	123.37	2496	22.3516%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	105.7
5595730	3/8/1989	50	49.9350164	2.46	123.37	2496	22.3516%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	105.7
5595730	2/16/1992	50	49.9350164	2.46	123.37	2496	22.3516%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	105.7
5595730	4/22/1992	50	49.9350164	2.46	123.37	2496	22.3516%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	105.7
5595730	7/23/1993	50	49.9350164	2.46	123.37	2496	22.3516%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	105.7
5595730	8/13/1993	50	49.9350164	2.46	123.37	2496	22.3516%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	105.7
5595730	12/7/1993	50	49.9350164	2.46	123.37	2496	22.3516%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	105.7
5595730	5/22/1995	50	49.9350164	2.46	123.37	2496	22.3516%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	105.7
5595730	5/17/1996	50	49.9350164	2.46	123.37	2496	22.3516%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	105.7
5595730	12/3/1996	50	49.9350164	2.46	123.37	2496	22.3516%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	105.7
5595730	12/8/1996	50	49.9350164	2.46	123.37	2496	22.3516%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	105.7
5595730	6/19/1997	50	49.9350164	2.46	123.37	2496	22.3516%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	105.7
5595730	1/5/1998	50	49.9350164	2.46	123.37	2496	22.3516%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	105.7
5595730	1/12/1999	50	49.9350164	2.46	123.37	2496	22.3516%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	105.7
5595730	3/14/1999	50	49.9350164	2.46	123.37	2496	22.3516%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	105.7
5595730	5/14/1999	50	49.9350164	2.46	123.37	2496	22.3516%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	105.7
5595730	5/7/2000	50	49.9350164	2.46	123.37	2496	22.3516%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	105.7
5595730	5/16/2002	50	49.9350164	2.46	123.37	2496	22.3516%	Total Phosphorus	0.13	mg/L	0.159	86	105.7
5595730	11/20/2003	50	49.9350164	2.46	123.37	2496	22.3516%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	105.7
5595730	1/31/2005	50	49.9350164	2.46	123.37	2496	22.3516%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	105.7
5595730	3/21/2007	50	49.9350164	2.46	123.37	2496	22.3516%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	105.7
5595730	2/9/2008	50	49.9350164	2.46	123.37	2496	22.3516%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	105.7
5595730	8/22/2008	50	49.9350164	2.46	123.37	2496	22.3516%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	105.7
5595730	5/18/2009	50	49.9350164	2.46	123.37	2496	22.3516%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	105.7
5595730	11/26/2009	50	49.9350164	2.46	123.37	2496	22.3516%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	105.7
5595730	2/10/2010	50	49.9350164	2.46	123.37	2496	22.3516%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	105.7
5595730	12/18/2011	50	49.9350164	2.46	123.37	2496	22.3516%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	105.7
5595730	1/17/2012	50	49.9350164	2.46	123.37	2496	22.3516%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	105.7
5595730	3/15/2012	50	49.9350164	2.46	123.37	2496	22.3516%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	105.7
5595730	5/6/2012	50	49.9350164	2.46	123.37	2496	22.3516%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	105.7
5595730	2/2/2013	50	49.9350164	2.46	123.37	2496	22.3516%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	105.7
5595730	3/8/2014	50	49.9350164	2.46	123.37	2496	22.3516%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	105.7
5595730	4/14/2015	50	49.9350164	2.46	123.37	2496	22.3516%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	105.7
5595730	2/5/1983	49	48.9350164	2.46	120.91	2549	22.8262%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	103.6
5595730	11/26/1983	49	48.9350164	2.46	120.91	2549	22.8262%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	103.6
5595730	4/25/1984	49	48.9350164	2.46	120.91	2549	22.8262%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	103.6
5595730	3/16/1986	49	48.9350164	2.46	120.91	2549	22.8262%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	103.6
5595730	5/15/1986	49	48.9350164	2.46	120.91	2549	22.8262%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	103.6
5595730	2/22/1988	49	48.9350164	2.46	120.91	2549	22.8262%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	103.6
5595730	9/14/1989	49	48.9350164	2.46	120.91	2549	22.8262%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	103.6
5595730	11/30/1990	49	48.9350164	2.46	120.91	2549	22.8262%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	103.6
5595730	3/13/1991	49	48.9350164	2.46	120.91	2549	22.8262%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	103.6
5595730	1/8/1993	49	48.9350164	2.46	120.91	2549	22.8262%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	103.6
5595730	4/18/1993	49	48.9350164	2.46	120.91	2549	22.8262%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	103.6
5595730	12/20/1995	49	48.9350164	2.46	120.91	2549	22.8262%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	103.6
5595730	6/13/1996	49	48.9350164	2.46	120.91	2549	22.8262%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	103.6
5595730	1/5/1997	49	48.9350164	2.46	120.91	2549	22.8262%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	103.6
5595730	6/23/1997	49	48.9350164	2.46	120.91	2549	22.8262%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	103.6
5595730	2/22/1998	49	48.9350164	2.46	120.91	2549	22.8262%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	103.6
5595730	3/17/1998	49	48.9350164	2.46	120.91	2549	22.8262%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	103.6
5595730	4/17/1999	49	48.9350164	2.46	120.91	2549	22.8262%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	103.6
5595730	3/15/2000	49	48.9350164	2.46	120.91	2549	22.8262%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	103.6
5595730	6/16/2000	49	48.9350164	2.46	120.91	2549	22.8262%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	103.6
5595730	3/4/2002	49	48.9350164	2.46	120.91	2549	22.8262%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	103.6
5595730	1/21/2006	49	48.9350164	2.46	120.91	2549	22.8262%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	103.6
5595730	5/10/2006	49	48.9350164	2.46	120.91	2549	22.8262%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	103.6
5595730	12/29/2006	49	48.9350164	2.46	120.91	2549	22.8262%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	103.6
5595730	3/22/2007	49	48.9350164	2.46	120.91	2549	22.8262%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	103.6
5595730	12/14/2007	49	48.9350164	2.46	120.91	2549	22.8262%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	103.6
5595730	7/14/2008	49	48.9350164	2.46	120.91	2549	22.8262%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	103.6
5595730	12/12/2009	49	48.9350164	2.46	120.91	2549	22.8262%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	103.6
5595730	12/29/2009	49	48.9350164	2.46	120.91	2549	22.8262%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	103.6
5595730	5/17/2011	49	48.9350164	2.46	120.91	2549	22.8262%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	103.6
5595730	9/9/2012	49	48.9350164	2.46	120.91	2549	22.8262%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	103.6
5595730	3/22/2013	49	48.9350164	2.46	120.91	2549	22.8262%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	103.6
5595730	12/17/2013	49	48.9350164	2.46	120.91	2549	22.8262%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	103.6
5595730	4/11/2014	49	48.9350164	2.46	120.91	2549	22.8262%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	103.6
5595730	12/27/2014	49	48.9350164	2.46	120.91	2549	22.8262%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	103.6
5595730	4/19/2015	49	48.9350164	2.46	120.91	2549	22.8262%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	103.6

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Target Value	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	3/5/1982	48	47.9350164	2.46	118.44	2585	23.1486%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	101.5
5595730	12/8/1983	48	47.9350164	2.46	118.44	2585	23.1486%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	101.5
5595730	2/20/1984	48	47.9350164	2.46	118.44	2585	23.1486%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	101.5
5595730	11/23/1985	48	47.9350164	2.46	118.44	2585	23.1486%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	101.5
5595730	4/22/1986	48	47.9350164	2.46	118.44	2585	23.1486%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	101.5
5595730	4/17/1987	48	47.9350164	2.46	118.44	2585	23.1486%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	101.5
5595730	1/22/1991	48	47.9350164	2.46	118.44	2585	23.1486%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	101.5
5595730	4/23/1995	48	47.9350164	2.46	118.44	2585	23.1486%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	101.5
5595730	5/17/1999	48	47.9350164	2.46	118.44	2585	23.1486%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	101.5
5595730	4/9/2000	48	47.9350164	2.46	118.44	2585	23.1486%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	101.5
5595730	5/18/2003	48	47.9350164	2.46	118.44	2585	23.1486%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	101.5
5595730	5/27/2003	48	47.9350164	2.46	118.44	2585	23.1486%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	101.5
5595730	6/2/2004	48	47.9350164	2.46	118.44	2585	23.1486%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	101.5
5595730	2/17/2005	48	47.9350164	2.46	118.44	2585	23.1486%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	101.5
5595730	3/23/2006	48	47.9350164	2.46	118.44	2585	23.1486%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	101.5
5595730	11/8/2006	48	47.9350164	2.46	118.44	2585	23.1486%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	101.5
5595730	3/8/2009	48	47.9350164	2.46	118.44	2585	23.1486%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	101.5
5595730	4/6/2010	48	47.9350164	2.46	118.44	2585	23.1486%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	101.5
5595730	3/28/2011	48	47.9350164	2.46	118.44	2585	23.1486%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	101.5
5595730	12/30/2014	48	47.9350164	2.46	118.44	2585	23.1486%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	101.5
5595730	3/28/1980	47	46.9350164	2.46	115.98	2605	23.3277%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	99.4
5595730	12/11/1984	47	46.9350164	2.46	115.98	2605	23.3277%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	99.4
5595730	12/10/1987	47	46.9350164	2.46	115.98	2605	23.3277%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	99.4
5595730	12/17/1987	47	46.9350164	2.46	115.98	2605	23.3277%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	99.4
5595730	2/15/1988	47	46.9350164	2.46	115.98	2605	23.3277%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	99.4
5595730	2/23/1988	47	46.9350164	2.46	115.98	2605	23.3277%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	99.4
5595730	4/16/1991	47	46.9350164	2.46	115.98	2605	23.3277%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	99.4
5595730	6/21/1991	47	46.9350164	2.46	115.98	2605	23.3277%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	99.4
5595730	12/23/1996	47	46.9350164	2.46	115.98	2605	23.3277%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	99.4
5595730	2/8/1997	47	46.9350164	2.46	115.98	2605	23.3277%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	99.4
5595730	5/4/1997	47	46.9350164	2.46	115.98	2605	23.3277%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	99.4
5595730	5/26/1998	47	46.9350164	2.46	115.98	2605	23.3277%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	99.4
5595730	2/14/1999	47	46.9350164	2.46	115.98	2605	23.3277%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	99.4
5595730	6/28/2000	47	46.9350164	2.46	115.98	2605	23.3277%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	99.4
5595730	3/24/2002	47	46.9350164	2.46	115.98	2605	23.3277%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	99.4
5595730	4/23/2002	47	46.9350164	2.46	115.98	2605	23.3277%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	99.4
5595730	11/27/2004	47	46.9350164	2.46	115.98	2605	23.3277%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	99.4
5595730	2/12/2005	47	46.9350164	2.46	115.98	2605	23.3277%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	99.4
5595730	1/22/2006	47	46.9350164	2.46	115.98	2605	23.3277%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	99.4
5595730	8/1/2006	47	46.9350164	2.46	115.98	2605	23.3277%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	99.4
5595730	1/3/2007	47	46.9350164	2.46	115.98	2605	23.3277%	Total Phosphorus	0.153	mg/L	0.159	96	99.4
5595730	1/20/2007	47	46.9350164	2.46	115.98	2605	23.3277%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	99.4
5595730	2/25/2008	47	46.9350164	2.46	115.98	2605	23.3277%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	99.4
5595730	3/26/2008	47	46.9350164	2.46	115.98	2605	23.3277%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	99.4
5595730	3/11/2011	47	46.9350164	2.46	115.98	2605	23.3277%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	99.4
5595730	11/10/2011	47	46.9350164	2.46	115.98	2605	23.3277%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	99.4
5595730	2/15/2012	47	46.9350164	2.46	115.98	2605	23.3277%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	99.4
5595730	12/22/2012	47	46.9350164	2.46	115.98	2605	23.3277%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	99.4
5595730	3/31/2013	47	46.9350164	2.46	115.98	2605	23.3277%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	99.4
5595730	3/13/2014	47	46.9350164	2.46	115.98	2605	23.3277%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	99.4
5595730	6/6/2014	47	46.9350164	2.46	115.98	2605	23.3277%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	99.4
5595730	8/19/2014	47	46.9350164	2.46	115.98	2605	23.3277%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	99.4
5595730	4/17/1980	46	45.9350164	2.46	113.52	2637	23.6142%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	97.3
5595730	11/30/1983	46	45.9350164	2.46	113.52	2637	23.6142%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	97.3
5595730	3/31/1984	46	45.9350164	2.46	113.52	2637	23.6142%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	97.3
5595730	11/13/1984	46	45.9350164	2.46	113.52	2637	23.6142%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	97.3
5595730	12/9/1984	46	45.9350164	2.46	113.52	2637	23.6142%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	97.3
5595730	11/26/1986	46	45.9350164	2.46	113.52	2637	23.6142%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	97.3
5595730	1/16/1987	46	45.9350164	2.46	113.52	2637	23.6142%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	97.3
5595730	11/28/1988	46	45.9350164	2.46	113.52	2637	23.6142%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	97.3
5595730	4/8/1989	46	45.9350164	2.46	113.52	2637	23.6142%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	97.3
5595730	4/3/1990	46	45.9350164	2.46	113.52	2637	23.6142%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	97.3
5595730	4/19/1990	46	45.9350164	2.46	113.52	2637	23.6142%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	97.3
5595730	10/2/1993	46	45.9350164	2.46	113.52	2637	23.6142%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	97.3
5595730	3/11/1995	46	45.9350164	2.46	113.52	2637	23.6142%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	97.3
5595730	3/22/1997	46	45.9350164	2.46	113.52	2637	23.6142%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	97.3
5595730	3/3/1999	46	45.9350164	2.46	113.52	2637	23.6142%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	97.3
5595730	11/14/2000	46	45.9350164	2.46	113.52	2637	23.6142%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	97.3
5595730	2/28/2001	46	45.9350164	2.46	113.52	2637	23.6142%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	97.3
5595730	6/15/2001	46	45.9350164	2.46	113.52	2637	23.6142%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	97.3
5595730	8/26/2001	46	45.9350164	2.46	113.52	2637	23.6142%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	97.3
5595730	4/28/2003	46	45.9350164	2.46	113.52	2637	23.6142%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	97.3
5595730	8/27/2005	46	45.9350164	2.46	113.52	2637	23.6142%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	97.3
5595730	3/17/2006	46	45.9350164	2.46	113.52	2637	23.6142%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	97.3
5595730	4/30/2006	46	45.9350164	2.46	113.52	2637	23.6142%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	97.3
5595730	6/5/2006	46	45.9350164	2.46	113.52	2637	23.6142%	Total Phosphorus	0.138	mg/L	0.159	84	97.3

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Target Value	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	1/25/2007	46	45.9350164	2.46	113.52	2637	23.6142%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	97.3
5595730	3/18/2007	46	45.9350164	2.46	113.52	2637	23.6142%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	97.3
5595730	9/14/2008	46	45.9350164	2.46	113.52	2637	23.6142%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	97.3
5595730	11/17/2008	46	45.9350164	2.46	113.52	2637	23.6142%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	97.3
5595730	3/10/2009	46	45.9350164	2.46	113.52	2637	23.6142%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	97.3
5595730	3/11/2009	46	45.9350164	2.46	113.52	2637	23.6142%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	97.3
5595730	4/17/2009	46	45.9350164	2.46	113.52	2637	23.6142%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	97.3
5595730	5/22/2010	46	45.9350164	2.46	113.52	2637	23.6142%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	97.3
5595730	11/24/2011	46	45.9350164	2.46	113.52	2637	23.6142%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	97.3
5595730	1/31/2012	46	45.9350164	2.46	113.52	2637	23.6142%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	97.3
5595730	1/17/2013	46	45.9350164	2.46	113.52	2637	23.6142%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	97.3
5595730	4/22/2013	46	45.9350164	2.46	113.52	2637	23.6142%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	97.3
5595730	11/22/2013	46	45.9350164	2.46	113.52	2637	23.6142%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	97.3
5595730	1/16/2014	46	45.9350164	2.46	113.52	2637	23.6142%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	97.3
5595730	10/15/2014	46	45.9350164	2.46	113.52	2637	23.6142%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	97.3
5595730	2/3/2015	46	45.9350164	2.46	113.52	2637	23.6142%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	97.3
5595730	7/21/2015	46	45.9350164	2.46	113.52	2637	23.6142%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	97.3
5595730	2/15/1982	45	44.9350164	2.46	111.05	2678	23.9814%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	95.2
5595730	4/10/1982	45	44.9350164	2.46	111.05	2678	23.9814%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	95.2
5595730	1/29/1983	45	44.9350164	2.46	111.05	2678	23.9814%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	95.2
5595730	12/10/1983	45	44.9350164	2.46	111.05	2678	23.9814%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	95.2
5595730	1/31/1984	45	44.9350164	2.46	111.05	2678	23.9814%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	95.2
5595730	4/11/1984	45	44.9350164	2.46	111.05	2678	23.9814%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	95.2
5595730	1/4/1985	45	44.9350164	2.46	111.05	2678	23.9814%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	95.2
5595730	4/3/1985	45	44.9350164	2.46	111.05	2678	23.9814%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	95.2
5595730	3/3/1987	45	44.9350164	2.46	111.05	2678	23.9814%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	95.2
5595730	2/19/1989	45	44.9350164	2.46	111.05	2678	23.9814%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	95.2
5595730	5/22/1990	45	44.9350164	2.46	111.05	2678	23.9814%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	95.2
5595730	12/13/1991	45	44.9350164	2.46	111.05	2678	23.9814%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	95.2
5595730	1/16/1992	45	44.9350164	2.46	111.05	2678	23.9814%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	95.2
5595730	12/30/1992	45	44.9350164	2.46	111.05	2678	23.9814%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	95.2
5595730	4/19/1993	45	44.9350164	2.46	111.05	2678	23.9814%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	95.2
5595730	5/6/1993	45	44.9350164	2.46	111.05	2678	23.9814%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	95.2
5595730	7/1/1993	45	44.9350164	2.46	111.05	2678	23.9814%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	95.2
5595730	3/27/1995	45	44.9350164	2.46	111.05	2678	23.9814%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	95.2
5595730	4/22/1995	45	44.9350164	2.46	111.05	2678	23.9814%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	95.2
5595730	12/15/1996	45	44.9350164	2.46	111.05	2678	23.9814%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	95.2
5595730	2/9/1997	45	44.9350164	2.46	111.05	2678	23.9814%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	95.2
5595730	4/12/1997	45	44.9350164	2.46	111.05	2678	23.9814%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	95.2
5595730	5/18/1999	45	44.9350164	2.46	111.05	2678	23.9814%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	95.2
5595730	12/11/2000	45	44.9350164	2.46	111.05	2678	23.9814%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	95.2
5595730	1/20/2001	45	44.9350164	2.46	111.05	2678	23.9814%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	95.2
5595730	10/26/2001	45	44.9350164	2.46	111.05	2678	23.9814%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	95.2
5595730	4/17/2002	45	44.9350164	2.46	111.05	2678	23.9814%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	95.2
5595730	6/16/2003	45	44.9350164	2.46	111.05	2678	23.9814%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	95.2
5595730	11/25/2003	45	44.9350164	2.46	111.05	2678	23.9814%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	95.2
5595730	1/1/2005	45	44.9350164	2.46	111.05	2678	23.9814%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	95.2
5595730	4/12/2005	45	44.9350164	2.46	111.05	2678	23.9814%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	95.2
5595730	12/22/2007	45	44.9350164	2.46	111.05	2678	23.9814%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	95.2
5595730	5/19/2008	45	44.9350164	2.46	111.05	2678	23.9814%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	95.2
5595730	12/31/2009	45	44.9350164	2.46	111.05	2678	23.9814%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	95.2
5595730	1/27/2010	45	44.9350164	2.46	111.05	2678	23.9814%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	95.2
5595730	3/21/2010	45	44.9350164	2.46	111.05	2678	23.9814%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	95.2
5595730	12/1/2010	45	44.9350164	2.46	111.05	2678	23.9814%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	95.2
5595730	3/3/2011	45	44.9350164	2.46	111.05	2678	23.9814%	Total Phosphorus	0.211	mg/L	0.159	126	95.2
5595730	1/1/2013	45	44.9350164	2.46	111.05	2678	23.9814%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	95.2
5595730	2/3/2013	45	44.9350164	2.46	111.05	2678	23.9814%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	95.2
5595730	2/18/2013	45	44.9350164	2.46	111.05	2678	23.9814%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	95.2
5595730	3/7/2014	45	44.9350164	2.46	111.05	2678	23.9814%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	95.2
5595730	11/6/2014	45	44.9350164	2.46	111.05	2678	23.9814%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	95.2
5595730	3/30/2015	45	44.9350164	2.46	111.05	2678	23.9814%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	95.2
5595730	4/6/2015	45	44.9350164	2.46	111.05	2678	23.9814%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	95.2
5595730	2/27/1982	44	43.9350164	2.46	108.59	2723	24.3843%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	93.1
5595730	4/9/1982	44	43.9350164	2.46	108.59	2723	24.3843%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	93.1
5595730	12/31/1982	44	43.9350164	2.46	108.59	2723	24.3843%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	93.1
5595730	1/26/1983	44	43.9350164	2.46	108.59	2723	24.3843%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	93.1
5595730	3/27/1988	44	43.9350164	2.46	108.59	2723	24.3843%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	93.1
5595730	2/9/1991	44	43.9350164	2.46	108.59	2723	24.3843%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	93.1
5595730	3/16/1993	44	43.9350164	2.46	108.59	2723	24.3843%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	93.1
5595730	2/1/1994	44	43.9350164	2.46	108.59	2723	24.3843%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	93.1
5595730	1/17/1995	44	43.9350164	2.46	108.59	2723	24.3843%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	93.1
5595730	3/2/1998	44	43.9350164	2.46	108.59	2723	24.3843%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	93.1
5595730	3/11/1998	44	43.9350164	2.46	108.59	2723	24.3843%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	93.1
5595730	5/10/1998	44	43.9350164	2.46	108.59	2723	24.3843%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	93.1
5595730	2/19/2001	44	43.9350164	2.46	108.59	2723	24.3843%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	93.1
5595730	10/17/2001	44	43.9350164	2.46	108.59	2723	24.3843%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	93.1

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Target Value	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	1/24/2002	44	43.9350164	2.46	108.59	2723	24.3843%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	93.1
5595730	4/3/2002	44	43.9350164	2.46	108.59	2723	24.3843%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	93.1
5595730	12/20/2002	44	43.9350164	2.46	108.59	2723	24.3843%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	93.1
5595730	3/8/2004	44	43.9350164	2.46	108.59	2723	24.3843%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	93.1
5595730	12/11/2004	44	43.9350164	2.46	108.59	2723	24.3843%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	93.1
5595730	5/1/2005	44	43.9350164	2.46	108.59	2723	24.3843%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	93.1
5595730	6/26/2006	44	43.9350164	2.46	108.59	2723	24.3843%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	93.1
5595730	3/26/2007	44	43.9350164	2.46	108.59	2723	24.3843%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	93.1
5595730	4/11/2007	44	43.9350164	2.46	108.59	2723	24.3843%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	93.1
5595730	12/17/2007	44	43.9350164	2.46	108.59	2723	24.3843%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	93.1
5595730	8/1/2008	44	43.9350164	2.46	108.59	2723	24.3843%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	93.1
5595730	12/11/2008	44	43.9350164	2.46	108.59	2723	24.3843%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	93.1
5595730	12/31/2008	44	43.9350164	2.46	108.59	2723	24.3843%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	93.1
5595730	4/23/2009	44	43.9350164	2.46	108.59	2723	24.3843%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	93.1
5595730	5/4/2009	44	43.9350164	2.46	108.59	2723	24.3843%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	93.1
5595730	3/31/2010	44	43.9350164	2.46	108.59	2723	24.3843%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	93.1
5595730	5/18/2010	44	43.9350164	2.46	108.59	2723	24.3843%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	93.1
5595730	3/19/2011	44	43.9350164	2.46	108.59	2723	24.3843%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	93.1
5595730	7/12/2011	44	43.9350164	2.46	108.59	2723	24.3843%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	93.1
5595730	12/19/2011	44	43.9350164	2.46	108.59	2723	24.3843%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	93.1
5595730	2/8/2012	44	43.9350164	2.46	108.59	2723	24.3843%	Total Phosphorus	0.122	mg/L	0.159	71	93.1
5595730	3/30/2013	44	43.9350164	2.46	108.59	2723	24.3843%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	93.1
5595730	4/29/2013	44	43.9350164	2.46	108.59	2723	24.3843%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	93.1
5595730	6/11/2013	44	43.9350164	2.46	108.59	2723	24.3843%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	93.1
5595730	6/26/2014	44	43.9350164	2.46	108.59	2723	24.3843%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	93.1
5595730	4/13/2015	44	43.9350164	2.46	108.59	2723	24.3843%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	93.1
5595730	11/5/1981	43	42.9350164	2.46	106.13	2763	24.7425%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	91.0
5595730	3/30/1983	43	42.9350164	2.46	106.13	2763	24.7425%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	91.0
5595730	3/3/1985	43	42.9350164	2.46	106.13	2763	24.7425%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	91.0
5595730	3/7/1985	43	42.9350164	2.46	106.13	2763	24.7425%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	91.0
5595730	10/5/1986	43	42.9350164	2.46	106.13	2763	24.7425%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	91.0
5595730	3/14/1988	43	42.9350164	2.46	106.13	2763	24.7425%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	91.0
5595730	4/13/1990	43	42.9350164	2.46	106.13	2763	24.7425%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	91.0
5595730	12/16/1993	43	42.9350164	2.46	106.13	2763	24.7425%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	91.0
5595730	4/18/1994	43	42.9350164	2.46	106.13	2763	24.7425%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	91.0
5595730	5/12/1994	43	42.9350164	2.46	106.13	2763	24.7425%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	91.0
5595730	3/19/1999	43	42.9350164	2.46	106.13	2763	24.7425%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	91.0
5595730	3/27/1999	43	42.9350164	2.46	106.13	2763	24.7425%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	91.0
5595730	7/11/2001	43	42.9350164	2.46	106.13	2763	24.7425%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	91.0
5595730	4/2/2002	43	42.9350164	2.46	106.13	2763	24.7425%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	91.0
5595730	4/20/2002	43	42.9350164	2.46	106.13	2763	24.7425%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	91.0
5595730	4/26/2004	43	42.9350164	2.46	106.13	2763	24.7425%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	91.0
5595730	2/5/2005	43	42.9350164	2.46	106.13	2763	24.7425%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	91.0
5595730	1/20/2006	43	42.9350164	2.46	106.13	2763	24.7425%	Total Phosphorus	0.224	mg/L	0.159	128	91.0
5595730	2/5/2006	43	42.9350164	2.46	106.13	2763	24.7425%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	91.0
5595730	4/10/2006	43	42.9350164	2.46	106.13	2763	24.7425%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	91.0
5595730	12/16/2006	43	42.9350164	2.46	106.13	2763	24.7425%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	91.0
5595730	1/4/2007	43	42.9350164	2.46	106.13	2763	24.7425%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	91.0
5595730	4/9/2008	43	42.9350164	2.46	106.13	2763	24.7425%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	91.0
5595730	10/7/2008	43	42.9350164	2.46	106.13	2763	24.7425%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	91.0
5595730	5/30/2009	43	42.9350164	2.46	106.13	2763	24.7425%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	91.0
5595730	2/25/2010	43	42.9350164	2.46	106.13	2763	24.7425%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	91.0
5595730	3/20/2011	43	42.9350164	2.46	106.13	2763	24.7425%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	91.0
5595730	9/28/2012	43	42.9350164	2.46	106.13	2763	24.7425%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	91.0
5595730	1/2/2013	43	42.9350164	2.46	106.13	2763	24.7425%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	91.0
5595730	4/12/1980	42	41.9350164	2.46	103.66	2792	25.0022%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	88.8
5595730	10/17/1981	42	41.9350164	2.46	103.66	2792	25.0022%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	88.8
5595730	10/24/1981	42	41.9350164	2.46	103.66	2792	25.0022%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	88.8
5595730	6/17/1982	42	41.9350164	2.46	103.66	2792	25.0022%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	88.8
5595730	12/12/1982	42	41.9350164	2.46	103.66	2792	25.0022%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	88.8
5595730	12/15/1985	42	41.9350164	2.46	103.66	2792	25.0022%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	88.8
5595730	2/2/1987	42	41.9350164	2.46	103.66	2792	25.0022%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	88.8
5595730	2/7/1988	42	41.9350164	2.46	103.66	2792	25.0022%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	88.8
5595730	3/24/1989	42	41.9350164	2.46	103.66	2792	25.0022%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	88.8
5595730	6/11/1993	42	41.9350164	2.46	103.66	2792	25.0022%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	88.8
5595730	11/30/1993	42	41.9350164	2.46	103.66	2792	25.0022%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	88.8
5595730	12/15/1993	42	41.9350164	2.46	103.66	2792	25.0022%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	88.8
5595730	4/19/1995	42	41.9350164	2.46	103.66	2792	25.0022%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	88.8
5595730	9/27/1996	42	41.9350164	2.46	103.66	2792	25.0022%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	88.8
5595730	2/10/1997	42	41.9350164	2.46	103.66	2792	25.0022%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	88.8
5595730	1/27/1999	42	41.9350164	2.46	103.66	2792	25.0022%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	88.8
5595730	4/10/1999	42	41.9350164	2.46	103.66	2792	25.0022%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	88.8
5595730	2/28/2000	42	41.9350164	2.46	103.66	2792	25.0022%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	88.8
5595730	2/21/2004	42	41.9350164	2.46	103.66	2792	25.0022%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	88.8
5595730	11/23/2004	42	41.9350164	2.46	103.66	2792	25.0022%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	88.8
5595730	12/12/2004	42	41.9350164	2.46	103.66	2792	25.0022%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	88.8

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Target Value	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	2/1/2006	42	41.9350164	2.46	103.66	2792	25.0022%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	88.8
5595730	10/30/2006	42	41.9350164	2.46	103.66	2792	25.0022%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	88.8
5595730	4/16/2008	42	41.9350164	2.46	103.66	2792	25.0022%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	88.8
5595730	5/26/2009	42	41.9350164	2.46	103.66	2792	25.0022%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	88.8
5595730	1/1/2010	42	41.9350164	2.46	103.66	2792	25.0022%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	88.8
5595730	3/21/2011	42	41.9350164	2.46	103.66	2792	25.0022%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	88.8
5595730	2/19/2012	42	41.9350164	2.46	103.66	2792	25.0022%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	88.8
5595730	3/27/2012	42	41.9350164	2.46	103.66	2792	25.0022%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	88.8
5595730	2/22/2013	42	41.9350164	2.46	103.66	2792	25.0022%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	88.8
5595730	3/4/2013	42	41.9350164	2.46	103.66	2792	25.0022%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	88.8
5595730	3/5/2013	42	41.9350164	2.46	103.66	2792	25.0022%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	88.8
5595730	4/1/2013	42	41.9350164	2.46	103.66	2792	25.0022%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	88.8
5595730	5/30/2013	42	41.9350164	2.46	103.66	2792	25.0022%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	88.8
5595730	3/9/2014	42	41.9350164	2.46	103.66	2792	25.0022%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	88.8
5595730	3/12/2014	42	41.9350164	2.46	103.66	2792	25.0022%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	88.8
5595730	4/27/2014	42	41.9350164	2.46	103.66	2792	25.0022%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	88.8
5595730	10/16/2014	42	41.9350164	2.46	103.66	2792	25.0022%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	88.8
5595730	1/29/1982	41	40.9350164	2.46	101.20	2830	25.3425%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	86.7
5595730	3/10/1985	41	40.9350164	2.46	101.20	2830	25.3425%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	86.7
5595730	4/7/1985	41	40.9350164	2.46	101.20	2830	25.3425%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	86.7
5595730	3/22/1986	41	40.9350164	2.46	101.20	2830	25.3425%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	86.7
5595730	3/19/1987	41	40.9350164	2.46	101.20	2830	25.3425%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	86.7
5595730	12/24/1988	41	40.9350164	2.46	101.20	2830	25.3425%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	86.7
5595730	3/7/1989	41	40.9350164	2.46	101.20	2830	25.3425%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	86.7
5595730	6/23/1989	41	40.9350164	2.46	101.20	2830	25.3425%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	86.7
5595730	2/23/1990	41	40.9350164	2.46	101.20	2830	25.3425%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	86.7
5595730	4/24/1990	41	40.9350164	2.46	101.20	2830	25.3425%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	86.7
5595730	3/2/1991	41	40.9350164	2.46	101.20	2830	25.3425%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	86.7
5595730	12/25/1991	41	40.9350164	2.46	101.20	2830	25.3425%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	86.7
5595730	11/24/1992	41	40.9350164	2.46	101.20	2830	25.3425%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	86.7
5595730	6/20/1993	41	40.9350164	2.46	101.20	2830	25.3425%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	86.7
5595730	4/8/1994	41	40.9350164	2.46	101.20	2830	25.3425%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	86.7
5595730	1/26/1996	41	40.9350164	2.46	101.20	2830	25.3425%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	86.7
5595730	6/2/1997	41	40.9350164	2.46	101.20	2830	25.3425%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	86.7
5595730	4/23/1998	41	40.9350164	2.46	101.20	2830	25.3425%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	86.7
5595730	8/25/2001	41	40.9350164	2.46	101.20	2830	25.3425%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	86.7
5595730	8/30/2004	41	40.9350164	2.46	101.20	2830	25.3425%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	86.7
5595730	11/22/2004	41	40.9350164	2.46	101.20	2830	25.3425%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	86.7
5595730	12/5/2004	41	40.9350164	2.46	101.20	2830	25.3425%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	86.7
5595730	4/28/2005	41	40.9350164	2.46	101.20	2830	25.3425%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	86.7
5595730	1/23/2006	41	40.9350164	2.46	101.20	2830	25.3425%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	86.7
5595730	1/12/2007	41	40.9350164	2.46	101.20	2830	25.3425%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	86.7
5595730	4/20/2008	41	40.9350164	2.46	101.20	2830	25.3425%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	86.7
5595730	11/3/2009	41	40.9350164	2.46	101.20	2830	25.3425%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	86.7
5595730	12/17/2009	41	40.9350164	2.46	101.20	2830	25.3425%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	86.7
5595730	4/19/2011	41	40.9350164	2.46	101.20	2830	25.3425%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	86.7
5595730	2/13/2013	41	40.9350164	2.46	101.20	2830	25.3425%	Total Phosphorus	0.177	mg/L	0.159	97	86.7
5595730	2/24/2014	41	40.9350164	2.46	101.20	2830	25.3425%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	86.7
5595730	3/18/2015	41	40.9350164	2.46	101.20	2830	25.3425%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	86.7
5595730	12/29/1979	40	39.9350164	2.46	98.74	2862	25.6291%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	84.6
5595730	2/15/1980	40	39.9350164	2.46	98.74	2862	25.6291%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	84.6
5595730	3/15/1980	40	39.9350164	2.46	98.74	2862	25.6291%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	84.6
5595730	3/20/1980	40	39.9350164	2.46	98.74	2862	25.6291%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	84.6
5595730	6/22/1981	40	39.9350164	2.46	98.74	2862	25.6291%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	84.6
5595730	7/29/1981	40	39.9350164	2.46	98.74	2862	25.6291%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	84.6
5595730	2/7/1982	40	39.9350164	2.46	98.74	2862	25.6291%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	84.6
5595730	2/6/1983	40	39.9350164	2.46	98.74	2862	25.6291%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	84.6
5595730	1/11/1984	40	39.9350164	2.46	98.74	2862	25.6291%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	84.6
5595730	2/5/1984	40	39.9350164	2.46	98.74	2862	25.6291%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	84.6
5595730	3/10/1984	40	39.9350164	2.46	98.74	2862	25.6291%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	84.6
5595730	11/21/1984	40	39.9350164	2.46	98.74	2862	25.6291%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	84.6
5595730	1/5/1985	40	39.9350164	2.46	98.74	2862	25.6291%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	84.6
5595730	1/8/1985	40	39.9350164	2.46	98.74	2862	25.6291%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	84.6
5595730	2/10/1985	40	39.9350164	2.46	98.74	2862	25.6291%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	84.6
5595730	4/4/1985	40	39.9350164	2.46	98.74	2862	25.6291%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	84.6
5595730	4/9/1986	40	39.9350164	2.46	98.74	2862	25.6291%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	84.6
5595730	7/21/1988	40	39.9350164	2.46	98.74	2862	25.6291%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	84.6
5595730	1/19/1990	40	39.9350164	2.46	98.74	2862	25.6291%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	84.6
5595730	2/7/1990	40	39.9350164	2.46	98.74	2862	25.6291%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	84.6
5595730	5/31/1990	40	39.9350164	2.46	98.74	2862	25.6291%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	84.6
5595730	12/24/1990	40	39.9350164	2.46	98.74	2862	25.6291%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	84.6
5595730	1/2/1991	40	39.9350164	2.46	98.74	2862	25.6291%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	84.6
5595730	5/26/1992	40	39.9350164	2.46	98.74	2862	25.6291%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	84.6
5595730	7/9/1993	40	39.9350164	2.46	98.74	2862	25.6291%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	84.6
5595730	7/25/1993	40	39.9350164	2.46	98.74	2862	25.6291%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	84.6
5595730	5/4/1995	40	39.9350164	2.46	98.74	2862	25.6291%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	84.6

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Target Value	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	1/20/1996	40	39.9350164	2.46	98.74	2862	25.6291%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	84.6
5595730	12/19/1996	40	39.9350164	2.46	98.74	2862	25.6291%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	84.6
5595730	1/6/1997	40	39.9350164	2.46	98.74	2862	25.6291%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	84.6
5595730	1/27/1998	40	39.9350164	2.46	98.74	2862	25.6291%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	84.6
5595730	3/24/1998	40	39.9350164	2.46	98.74	2862	25.6291%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	84.6
5595730	6/5/1999	40	39.9350164	2.46	98.74	2862	25.6291%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	84.6
5595730	3/19/2000	40	39.9350164	2.46	98.74	2862	25.6291%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	84.6
5595730	2/19/2002	40	39.9350164	2.46	98.74	2862	25.6291%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	84.6
5595730	4/8/2003	40	39.9350164	2.46	98.74	2862	25.6291%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	84.6
5595730	5/1/2003	40	39.9350164	2.46	98.74	2862	25.6291%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	84.6
5595730	10/29/2004	40	39.9350164	2.46	98.74	2862	25.6291%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	84.6
5595730	3/30/2005	40	39.9350164	2.46	98.74	2862	25.6291%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	84.6
5595730	4/25/2005	40	39.9350164	2.46	98.74	2862	25.6291%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	84.6
5595730	9/16/2005	40	39.9350164	2.46	98.74	2862	25.6291%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	84.6
5595730	12/15/2005	40	39.9350164	2.46	98.74	2862	25.6291%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	84.6
5595730	1/4/2006	40	39.9350164	2.46	98.74	2862	25.6291%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	84.6
5595730	7/13/2006	40	39.9350164	2.46	98.74	2862	25.6291%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	84.6
5595730	11/11/2006	40	39.9350164	2.46	98.74	2862	25.6291%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	84.6
5595730	1/11/2007	40	39.9350164	2.46	98.74	2862	25.6291%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	84.6
5595730	12/16/2007	40	39.9350164	2.46	98.74	2862	25.6291%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	84.6
5595730	4/27/2008	40	39.9350164	2.46	98.74	2862	25.6291%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	84.6
5595730	2/16/2009	40	39.9350164	2.46	98.74	2862	25.6291%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	84.6
5595730	2/11/2010	40	39.9350164	2.46	98.74	2862	25.6291%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	84.6
5595730	12/2/2011	40	39.9350164	2.46	98.74	2862	25.6291%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	84.6
5595730	9/4/2012	40	39.9350164	2.46	98.74	2862	25.6291%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	84.6
5595730	2/5/2013	40	39.9350164	2.46	98.74	2862	25.6291%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	84.6
5595730	3/23/2013	40	39.9350164	2.46	98.74	2862	25.6291%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	84.6
5595730	6/5/2013	40	39.9350164	2.46	98.74	2862	25.6291%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	84.6
5595730	6/18/2013	40	39.9350164	2.46	98.74	2862	25.6291%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	84.6
5595730	5/25/2015	40	39.9350164	2.46	98.74	2862	25.6291%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	84.6
5595730	6/30/2015	40	39.9350164	2.46	98.74	2862	25.6291%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	84.6
5595730	7/4/2015	40	39.9350164	2.46	98.74	2862	25.6291%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	84.6
5595730	3/27/1980	39	38.9350164	2.46	96.27	2921	26.1574%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	82.5
5595730	4/5/1980	39	38.9350164	2.46	96.27	2921	26.1574%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	82.5
5595730	6/8/1985	39	38.9350164	2.46	96.27	2921	26.1574%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	82.5
5595730	6/13/1985	39	38.9350164	2.46	96.27	2921	26.1574%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	82.5
5595730	11/25/1985	39	38.9350164	2.46	96.27	2921	26.1574%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	82.5
5595730	4/6/1988	39	38.9350164	2.46	96.27	2921	26.1574%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	82.5
5595730	7/19/1988	39	38.9350164	2.46	96.27	2921	26.1574%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	82.5
5595730	11/6/1988	39	38.9350164	2.46	96.27	2921	26.1574%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	82.5
5595730	5/23/1990	39	38.9350164	2.46	96.27	2921	26.1574%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	82.5
5595730	2/16/1991	39	38.9350164	2.46	96.27	2921	26.1574%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	82.5
5595730	3/9/1993	39	38.9350164	2.46	96.27	2921	26.1574%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	82.5
5595730	9/28/1993	39	38.9350164	2.46	96.27	2921	26.1574%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	82.5
5595730	11/21/1993	39	38.9350164	2.46	96.27	2921	26.1574%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	82.5
5595730	3/2/1994	39	38.9350164	2.46	96.27	2921	26.1574%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	82.5
5595730	5/9/1994	39	38.9350164	2.46	96.27	2921	26.1574%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	82.5
5595730	5/31/1995	39	38.9350164	2.46	96.27	2921	26.1574%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	82.5
5595730	2/15/1999	39	38.9350164	2.46	96.27	2921	26.1574%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	82.5
5595730	5/28/2000	39	38.9350164	2.46	96.27	2921	26.1574%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	82.5
5595730	2/20/2001	39	38.9350164	2.46	96.27	2921	26.1574%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	82.5
5595730	4/6/2001	39	38.9350164	2.46	96.27	2921	26.1574%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	82.5
5595730	4/11/2002	39	38.9350164	2.46	96.27	2921	26.1574%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	82.5
5595730	3/6/2003	39	38.9350164	2.46	96.27	2921	26.1574%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	82.5
5595730	3/17/2003	39	38.9350164	2.46	96.27	2921	26.1574%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	82.5
5595730	4/22/2003	39	38.9350164	2.46	96.27	2921	26.1574%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	82.5
5595730	3/24/2006	39	38.9350164	2.46	96.27	2921	26.1574%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	82.5
5595730	5/18/2006	39	38.9350164	2.46	96.27	2921	26.1574%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	82.5
5595730	7/24/2006	39	38.9350164	2.46	96.27	2921	26.1574%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	82.5
5595730	12/30/2006	39	38.9350164	2.46	96.27	2921	26.1574%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	82.5
5595730	4/18/2007	39	38.9350164	2.46	96.27	2921	26.1574%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	82.5
5595730	6/10/2008	39	38.9350164	2.46	96.27	2921	26.1574%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	82.5
5595730	3/27/2009	39	38.9350164	2.46	96.27	2921	26.1574%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	82.5
5595730	11/20/2009	39	38.9350164	2.46	96.27	2921	26.1574%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	82.5
5595730	12/30/2009	39	38.9350164	2.46	96.27	2921	26.1574%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	82.5
5595730	3/17/2010	39	38.9350164	2.46	96.27	2921	26.1574%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	82.5
5595730	4/14/2011	39	38.9350164	2.46	96.27	2921	26.1574%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	82.5
5595730	6/30/2011	39	38.9350164	2.46	96.27	2921	26.1574%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	82.5
5595730	7/14/2011	39	38.9350164	2.46	96.27	2921	26.1574%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	82.5
5595730	3/20/2012	39	38.9350164	2.46	96.27	2921	26.1574%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	82.5
5595730	5/21/2012	39	38.9350164	2.46	96.27	2921	26.1574%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	82.5
5595730	10/29/2012	39	38.9350164	2.46	96.27	2921	26.1574%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	82.5
5595730	11/15/2012	39	38.9350164	2.46	96.27	2921	26.1574%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	82.5
5595730	2/4/2013	39	38.9350164	2.46	96.27	2921	26.1574%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	82.5
5595730	3/7/2013	39	38.9350164	2.46	96.27	2921	26.1574%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	82.5
5595730	3/13/2013	39	38.9350164	2.46	96.27	2921	26.1574%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	82.5

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Target Value	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	4/14/2013	39	38.9350164	2.46	96.27	2921	26.1574%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	82.5
5595730	12/18/2013	39	38.9350164	2.46	96.27	2921	26.1574%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	82.5
5595730	6/13/2014	39	38.9350164	2.46	96.27	2921	26.1574%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	82.5
5595730	4/10/1980	38	37.9350164	2.46	93.81	2968	26.5783%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	80.4
5595730	2/28/1982	38	37.9350164	2.46	93.81	2968	26.5783%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	80.4
5595730	3/11/1984	38	37.9350164	2.46	93.81	2968	26.5783%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	80.4
5595730	12/12/1984	38	37.9350164	2.46	93.81	2968	26.5783%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	80.4
5595730	1/7/1985	38	37.9350164	2.46	93.81	2968	26.5783%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	80.4
5595730	4/12/1985	38	37.9350164	2.46	93.81	2968	26.5783%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	80.4
5595730	2/22/1987	38	37.9350164	2.46	93.81	2968	26.5783%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	80.4
5595730	3/8/1988	38	37.9350164	2.46	93.81	2968	26.5783%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	80.4
5595730	3/10/1988	38	37.9350164	2.46	93.81	2968	26.5783%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	80.4
5595730	1/28/1989	38	37.9350164	2.46	93.81	2968	26.5783%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	80.4
5595730	5/26/1989	38	37.9350164	2.46	93.81	2968	26.5783%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	80.4
5595730	5/30/1989	38	37.9350164	2.46	93.81	2968	26.5783%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	80.4
5595730	6/15/1989	38	37.9350164	2.46	93.81	2968	26.5783%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	80.4
5595730	2/18/1990	38	37.9350164	2.46	93.81	2968	26.5783%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	80.4
5595730	6/4/1990	38	37.9350164	2.46	93.81	2968	26.5783%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	80.4
5595730	10/11/1990	38	37.9350164	2.46	93.81	2968	26.5783%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	80.4
5595730	2/18/1991	38	37.9350164	2.46	93.81	2968	26.5783%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	80.4
5595730	2/2/1995	38	37.9350164	2.46	93.81	2968	26.5783%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	80.4
5595730	4/4/1996	38	37.9350164	2.46	93.81	2968	26.5783%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	80.4
5595730	3/6/1997	38	37.9350164	2.46	93.81	2968	26.5783%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	80.4
5595730	4/1/1997	38	37.9350164	2.46	93.81	2968	26.5783%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	80.4
5595730	6/23/1998	38	37.9350164	2.46	93.81	2968	26.5783%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	80.4
5595730	2/5/1999	38	37.9350164	2.46	93.81	2968	26.5783%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	80.4
5595730	2/17/1999	38	37.9350164	2.46	93.81	2968	26.5783%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	80.4
5595730	2/2/2001	38	37.9350164	2.46	93.81	2968	26.5783%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	80.4
5595730	4/19/2002	38	37.9350164	2.46	93.81	2968	26.5783%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	80.4
5595730	2/5/2004	38	37.9350164	2.46	93.81	2968	26.5783%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	80.4
5595730	4/2/2004	38	37.9350164	2.46	93.81	2968	26.5783%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	80.4
5595730	11/15/2004	38	37.9350164	2.46	93.81	2968	26.5783%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	80.4
5595730	2/1/2005	38	37.9350164	2.46	93.81	2968	26.5783%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	80.4
5595730	11/20/2006	38	37.9350164	2.46	93.81	2968	26.5783%	Total Phosphorus	0.157	mg/L	0.159	79	80.4
5595730	3/3/2007	38	37.9350164	2.46	93.81	2968	26.5783%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	80.4
5595730	3/19/2007	38	37.9350164	2.46	93.81	2968	26.5783%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	80.4
5595730	4/7/2007	38	37.9350164	2.46	93.81	2968	26.5783%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	80.4
5595730	3/9/2008	38	37.9350164	2.46	93.81	2968	26.5783%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	80.4
5595730	12/19/2009	38	37.9350164	2.46	93.81	2968	26.5783%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	80.4
5595730	11/27/2010	38	37.9350164	2.46	93.81	2968	26.5783%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	80.4
5595730	5/9/2011	38	37.9350164	2.46	93.81	2968	26.5783%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	80.4
5595730	6/12/2011	38	37.9350164	2.46	93.81	2968	26.5783%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	80.4
5595730	12/24/2011	38	37.9350164	2.46	93.81	2968	26.5783%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	80.4
5595730	2/1/2012	38	37.9350164	2.46	93.81	2968	26.5783%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	80.4
5595730	12/16/2013	38	37.9350164	2.46	93.81	2968	26.5783%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	80.4
5595730	5/2/2014	38	37.9350164	2.46	93.81	2968	26.5783%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	80.4
5595730	8/29/2014	38	37.9350164	2.46	93.81	2968	26.5783%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	80.4
5595730	10/4/2014	38	37.9350164	2.46	93.81	2968	26.5783%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	80.4
5595730	11/6/1981	37	36.9350164	2.46	91.34	3013	26.9813%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	78.3
5595730	12/3/1981	37	36.9350164	2.46	91.34	3013	26.9813%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	78.3
5595730	3/24/1983	37	36.9350164	2.46	91.34	3013	26.9813%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	78.3
5595730	5/7/1983	37	36.9350164	2.46	91.34	3013	26.9813%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	78.3
5595730	5/3/1985	37	36.9350164	2.46	91.34	3013	26.9813%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	78.3
5595730	6/19/1985	37	36.9350164	2.46	91.34	3013	26.9813%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	78.3
5595730	12/23/1987	37	36.9350164	2.46	91.34	3013	26.9813%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	78.3
5595730	1/26/1988	37	36.9350164	2.46	91.34	3013	26.9813%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	78.3
5595730	2/16/1988	37	36.9350164	2.46	91.34	3013	26.9813%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	78.3
5595730	3/9/1988	37	36.9350164	2.46	91.34	3013	26.9813%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	78.3
5595730	7/26/1988	37	36.9350164	2.46	91.34	3013	26.9813%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	78.3
5595730	4/9/1989	37	36.9350164	2.46	91.34	3013	26.9813%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	78.3
5595730	6/3/1990	37	36.9350164	2.46	91.34	3013	26.9813%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	78.3
5595730	3/25/1991	37	36.9350164	2.46	91.34	3013	26.9813%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	78.3
5595730	1/9/1993	37	36.9350164	2.46	91.34	3013	26.9813%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	78.3
5595730	9/4/1993	37	36.9350164	2.46	91.34	3013	26.9813%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	78.3
5595730	10/22/1993	37	36.9350164	2.46	91.34	3013	26.9813%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	78.3
5595730	5/12/1995	37	36.9350164	2.46	91.34	3013	26.9813%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	78.3
5595730	1/28/1996	37	36.9350164	2.46	91.34	3013	26.9813%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	78.3
5595730	4/13/1997	37	36.9350164	2.46	91.34	3013	26.9813%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	78.3
5595730	4/24/1997	37	36.9350164	2.46	91.34	3013	26.9813%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	78.3
5595730	1/26/1998	37	36.9350164	2.46	91.34	3013	26.9813%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	78.3
5595730	4/6/1998	37	36.9350164	2.46	91.34	3013	26.9813%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	78.3
5595730	5/28/1998	37	36.9350164	2.46	91.34	3013	26.9813%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	78.3
5595730	6/7/1998	37	36.9350164	2.46	91.34	3013	26.9813%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	78.3
5595730	3/5/1999	37	36.9350164	2.46	91.34	3013	26.9813%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	78.3
5595730	3/16/2000	37	36.9350164	2.46	91.34	3013	26.9813%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	78.3
5595730	3/23/2000	37	36.9350164	2.46	91.34	3013	26.9813%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	78.3

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Target Value	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	1/25/2002	37	36.9350164	2.46	91.34	3013	26.9813%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	78.3
5595730	2/26/2002	37	36.9350164	2.46	91.34	3013	26.9813%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	78.3
5595730	1/20/2004	37	36.9350164	2.46	91.34	3013	26.9813%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	78.3
5595730	12/29/2004	37	36.9350164	2.46	91.34	3013	26.9813%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	78.3
5595730	1/2/2005	37	36.9350164	2.46	91.34	3013	26.9813%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	78.3
5595730	2/18/2005	37	36.9350164	2.46	91.34	3013	26.9813%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	78.3
5595730	2/16/2006	37	36.9350164	2.46	91.34	3013	26.9813%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	78.3
5595730	11/3/2006	37	36.9350164	2.46	91.34	3013	26.9813%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	78.3
5595730	12/5/2006	37	36.9350164	2.46	91.34	3013	26.9813%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	78.3
5595730	4/19/2008	37	36.9350164	2.46	91.34	3013	26.9813%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	78.3
5595730	1/12/2009	37	36.9350164	2.46	91.34	3013	26.9813%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	78.3
5595730	4/18/2009	37	36.9350164	2.46	91.34	3013	26.9813%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	78.3
5595730	10/17/2009	37	36.9350164	2.46	91.34	3013	26.9813%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	78.3
5595730	12/18/2009	37	36.9350164	2.46	91.34	3013	26.9813%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	78.3
5595730	3/4/2011	37	36.9350164	2.46	91.34	3013	26.9813%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	78.3
5595730	12/30/2011	37	36.9350164	2.46	91.34	3013	26.9813%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	78.3
5595730	10/11/2014	37	36.9350164	2.46	91.34	3013	26.9813%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	78.3
5595730	12/10/2014	37	36.9350164	2.46	91.34	3013	26.9813%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	78.3
5595730	3/19/2015	37	36.9350164	2.46	91.34	3013	26.9813%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	78.3
5595730	4/24/1981	36	35.9350164	2.46	88.88	3060	27.4022%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	76.2
5595730	4/4/1982	36	35.9350164	2.46	88.88	3060	27.4022%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	76.2
5595730	1/1/1983	36	35.9350164	2.46	88.88	3060	27.4022%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	76.2
5595730	5/8/1983	36	35.9350164	2.46	88.88	3060	27.4022%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	76.2
5595730	1/6/1985	36	35.9350164	2.46	88.88	3060	27.4022%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	76.2
5595730	4/8/1985	36	35.9350164	2.46	88.88	3060	27.4022%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	76.2
5595730	2/21/1986	36	35.9350164	2.46	88.88	3060	27.4022%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	76.2
5595730	7/15/1986	36	35.9350164	2.46	88.88	3060	27.4022%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	76.2
5595730	12/3/1986	36	35.9350164	2.46	88.88	3060	27.4022%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	76.2
5595730	2/21/1987	36	35.9350164	2.46	88.88	3060	27.4022%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	76.2
5595730	9/18/1987	36	35.9350164	2.46	88.88	3060	27.4022%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	76.2
5595730	1/25/1988	36	35.9350164	2.46	88.88	3060	27.4022%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	76.2
5595730	2/23/1989	36	35.9350164	2.46	88.88	3060	27.4022%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	76.2
5595730	3/4/1989	36	35.9350164	2.46	88.88	3060	27.4022%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	76.2
5595730	3/15/1989	36	35.9350164	2.46	88.88	3060	27.4022%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	76.2
5595730	5/27/1989	36	35.9350164	2.46	88.88	3060	27.4022%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	76.2
5595730	9/13/1990	36	35.9350164	2.46	88.88	3060	27.4022%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	76.2
5595730	12/30/1991	36	35.9350164	2.46	88.88	3060	27.4022%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	76.2
5595730	2/26/1994	36	35.9350164	2.46	88.88	3060	27.4022%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	76.2
5595730	3/29/1994	36	35.9350164	2.46	88.88	3060	27.4022%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	76.2
5595730	5/13/1994	36	35.9350164	2.46	88.88	3060	27.4022%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	76.2
5595730	5/23/1995	36	35.9350164	2.46	88.88	3060	27.4022%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	76.2
5595730	3/6/1996	36	35.9350164	2.46	88.88	3060	27.4022%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	76.2
5595730	4/9/1997	36	35.9350164	2.46	88.88	3060	27.4022%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	76.2
5595730	4/20/1998	36	35.9350164	2.46	88.88	3060	27.4022%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	76.2
5595730	12/21/2001	36	35.9350164	2.46	88.88	3060	27.4022%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	76.2
5595730	3/24/2003	36	35.9350164	2.46	88.88	3060	27.4022%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	76.2
5595730	10/19/2004	36	35.9350164	2.46	88.88	3060	27.4022%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	76.2
5595730	2/19/2006	36	35.9350164	2.46	88.88	3060	27.4022%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	76.2
5595730	1/26/2007	36	35.9350164	2.46	88.88	3060	27.4022%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	76.2
5595730	3/12/2009	36	35.9350164	2.46	88.88	3060	27.4022%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	76.2
5595730	5/29/2010	36	35.9350164	2.46	88.88	3060	27.4022%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	76.2
5595730	4/7/2011	36	35.9350164	2.46	88.88	3060	27.4022%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	76.2
5595730	2/9/2012	36	35.9350164	2.46	88.88	3060	27.4022%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	76.2
5595730	1/18/2013	36	35.9350164	2.46	88.88	3060	27.4022%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	76.2
5595730	4/8/2013	36	35.9350164	2.46	88.88	3060	27.4022%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	76.2
5595730	4/23/2013	36	35.9350164	2.46	88.88	3060	27.4022%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	76.2
5595730	1/10/2014	36	35.9350164	2.46	88.88	3060	27.4022%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	76.2
5595730	3/10/2014	36	35.9350164	2.46	88.88	3060	27.4022%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	76.2
5595730	4/12/2014	36	35.9350164	2.46	88.88	3060	27.4022%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	76.2
5595730	5/19/2014	36	35.9350164	2.46	88.88	3060	27.4022%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	76.2
5595730	5/26/2014	36	35.9350164	2.46	88.88	3060	27.4022%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	76.2
5595730	3/20/2015	36	35.9350164	2.46	88.88	3060	27.4022%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	76.2
5595730	6/24/2015	36	35.9350164	2.46	88.88	3060	27.4022%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	76.2
5595730	5/9/1982	35	34.9350164	2.46	86.42	3104	27.7962%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	74.1
5595730	6/3/1982	35	34.9350164	2.46	86.42	3104	27.7962%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	74.1
5595730	3/9/1983	35	34.9350164	2.46	86.42	3104	27.7962%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	74.1
5595730	4/21/1983	35	34.9350164	2.46	86.42	3104	27.7962%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	74.1
5595730	3/13/1984	35	34.9350164	2.46	86.42	3104	27.7962%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	74.1
5595730	5/1/1984	35	34.9350164	2.46	86.42	3104	27.7962%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	74.1
5595730	12/2/1984	35	34.9350164	2.46	86.42	3104	27.7962%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	74.1
5595730	12/4/1984	35	34.9350164	2.46	86.42	3104	27.7962%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	74.1
5595730	12/25/1984	35	34.9350164	2.46	86.42	3104	27.7962%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	74.1
5595730	3/16/1985	35	34.9350164	2.46	86.42	3104	27.7962%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	74.1
5595730	12/18/1985	35	34.9350164	2.46	86.42	3104	27.7962%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	74.1
5595730	2/11/1986	35	34.9350164	2.46	86.42	3104	27.7962%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	74.1
5595730	12/10/1986	35	34.9350164	2.46	86.42	3104	27.7962%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	74.1

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Target Value	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	12/31/1988	35	34.9350164	2.46	86.42	3104	27.7962%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	74.1
5595730	2/5/1989	35	34.9350164	2.46	86.42	3104	27.7962%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	74.1
5595730	1/22/1990	35	34.9350164	2.46	86.42	3104	27.7962%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	74.1
5595730	4/2/1992	35	34.9350164	2.46	86.42	3104	27.7962%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	74.1
5595730	4/23/1992	35	34.9350164	2.46	86.42	3104	27.7962%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	74.1
5595730	1/3/1993	35	34.9350164	2.46	86.42	3104	27.7962%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	74.1
5595730	1/26/1993	35	34.9350164	2.46	86.42	3104	27.7962%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	74.1
5595730	3/28/1993	35	34.9350164	2.46	86.42	3104	27.7962%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	74.1
5595730	4/23/1993	35	34.9350164	2.46	86.42	3104	27.7962%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	74.1
5595730	8/3/1993	35	34.9350164	2.46	86.42	3104	27.7962%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	74.1
5595730	10/19/1993	35	34.9350164	2.46	86.42	3104	27.7962%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	74.1
5595730	12/8/1993	35	34.9350164	2.46	86.42	3104	27.7962%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	74.1
5595730	2/2/1994	35	34.9350164	2.46	86.42	3104	27.7962%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	74.1
5595730	1/28/1999	35	34.9350164	2.46	86.42	3104	27.7962%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	74.1
5595730	2/16/1999	35	34.9350164	2.46	86.42	3104	27.7962%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	74.1
5595730	3/20/1999	35	34.9350164	2.46	86.42	3104	27.7962%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	74.1
5595730	3/28/1999	35	34.9350164	2.46	86.42	3104	27.7962%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	74.1
5595730	4/17/2000	35	34.9350164	2.46	86.42	3104	27.7962%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	74.1
5595730	12/13/2000	35	34.9350164	2.46	86.42	3104	27.7962%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	74.1
5595730	3/1/2001	35	34.9350164	2.46	86.42	3104	27.7962%	Total Phosphorus	0.14	mg/L	0.159	65	74.1
5595730	4/4/2002	35	34.9350164	2.46	86.42	3104	27.7962%	Total Phosphorus	0.09	mg/L	0.159	42	74.1
5595730	3/28/2003	35	34.9350164	2.46	86.42	3104	27.7962%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	74.1
5595730	5/4/2004	35	34.9350164	2.46	86.42	3104	27.7962%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	74.1
5595730	2/6/2005	35	34.9350164	2.46	86.42	3104	27.7962%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	74.1
5595730	2/21/2005	35	34.9350164	2.46	86.42	3104	27.7962%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	74.1
5595730	9/25/2005	35	34.9350164	2.46	86.42	3104	27.7962%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	74.1
5595730	11/7/2006	35	34.9350164	2.46	86.42	3104	27.7962%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	74.1
5595730	11/9/2006	35	34.9350164	2.46	86.42	3104	27.7962%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	74.1
5595730	5/12/2009	35	34.9350164	2.46	86.42	3104	27.7962%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	74.1
5595730	8/21/2009	35	34.9350164	2.46	86.42	3104	27.7962%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	74.1
5595730	4/7/2010	35	34.9350164	2.46	86.42	3104	27.7962%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	74.1
5595730	3/29/2011	35	34.9350164	2.46	86.42	3104	27.7962%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	74.1
5595730	4/8/2012	35	34.9350164	2.46	86.42	3104	27.7962%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	74.1
5595730	2/21/2013	35	34.9350164	2.46	86.42	3104	27.7962%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	74.1
5595730	7/23/2013	35	34.9350164	2.46	86.42	3104	27.7962%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	74.1
5595730	11/2/2013	35	34.9350164	2.46	86.42	3104	27.7962%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	74.1
5595730	12/26/2013	35	34.9350164	2.46	86.42	3104	27.7962%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	74.1
5595730	4/17/2014	35	34.9350164	2.46	86.42	3104	27.7962%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	74.1
5595730	11/24/2014	35	34.9350164	2.46	86.42	3104	27.7962%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	74.1
5595730	3/31/2015	35	34.9350164	2.46	86.42	3104	27.7962%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	74.1
5595730	7/12/2015	35	34.9350164	2.46	86.42	3104	27.7962%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	74.1
5595730	7/28/2015	35	34.9350164	2.46	86.42	3104	27.7962%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	74.1
5595730	1/8/1982	34	33.9350164	2.46	83.95	3159	28.2887%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	72.0
5595730	3/1/1982	34	33.9350164	2.46	83.95	3159	28.2887%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	72.0
5595730	3/4/1982	34	33.9350164	2.46	83.95	3159	28.2887%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	72.0
5595730	6/21/1982	34	33.9350164	2.46	83.95	3159	28.2887%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	72.0
5595730	12/2/1982	34	33.9350164	2.46	83.95	3159	28.2887%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	72.0
5595730	1/27/1983	34	33.9350164	2.46	83.95	3159	28.2887%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	72.0
5595730	2/7/1983	34	33.9350164	2.46	83.95	3159	28.2887%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	72.0
5595730	4/14/1984	34	33.9350164	2.46	83.95	3159	28.2887%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	72.0
5595730	1/9/1985	34	33.9350164	2.46	83.95	3159	28.2887%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	72.0
5595730	3/23/1986	34	33.9350164	2.46	83.95	3159	28.2887%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	72.0
5595730	7/13/1987	34	33.9350164	2.46	83.95	3159	28.2887%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	72.0
5595730	4/7/1988	34	33.9350164	2.46	83.95	3159	28.2887%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	72.0
5595730	11/22/1988	34	33.9350164	2.46	83.95	3159	28.2887%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	72.0
5595730	8/21/1989	34	33.9350164	2.46	83.95	3159	28.2887%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	72.0
5595730	10/18/1989	34	33.9350164	2.46	83.95	3159	28.2887%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	72.0
5595730	11/6/1990	34	33.9350164	2.46	83.95	3159	28.2887%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	72.0
5595730	2/21/1991	34	33.9350164	2.46	83.95	3159	28.2887%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	72.0
5595730	4/20/1991	34	33.9350164	2.46	83.95	3159	28.2887%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	72.0
5595730	1/5/1992	34	33.9350164	2.46	83.95	3159	28.2887%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	72.0
5595730	3/19/1993	34	33.9350164	2.46	83.95	3159	28.2887%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	72.0
5595730	4/12/1993	34	33.9350164	2.46	83.95	3159	28.2887%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	72.0
5595730	6/13/1993	34	33.9350164	2.46	83.95	3159	28.2887%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	72.0
5595730	11/13/1993	34	33.9350164	2.46	83.95	3159	28.2887%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	72.0
5595730	5/4/1994	34	33.9350164	2.46	83.95	3159	28.2887%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	72.0
5595730	3/2/1995	34	33.9350164	2.46	83.95	3159	28.2887%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	72.0
5595730	3/12/1995	34	33.9350164	2.46	83.95	3159	28.2887%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	72.0
5595730	5/13/1995	34	33.9350164	2.46	83.95	3159	28.2887%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	72.0
5595730	4/27/1996	34	33.9350164	2.46	83.95	3159	28.2887%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	72.0
5595730	2/23/1998	34	33.9350164	2.46	83.95	3159	28.2887%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	72.0
5595730	2/6/1999	34	33.9350164	2.46	83.95	3159	28.2887%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	72.0
5595730	4/18/1999	34	33.9350164	2.46	83.95	3159	28.2887%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	72.0
5595730	6/12/1999	34	33.9350164	2.46	83.95	3159	28.2887%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	72.0
5595730	4/18/2000	34	33.9350164	2.46	83.95	3159	28.2887%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	72.0
5595730	11/13/2000	34	33.9350164	2.46	83.95	3159	28.2887%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	72.0

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Target Value	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	2/23/2002	34	33.9350164	2.46	83.95	3159	28.2887%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	72.0
5595730	4/30/2002	34	33.9350164	2.46	83.95	3159	28.2887%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	72.0
5595730	5/14/2003	34	33.9350164	2.46	83.95	3159	28.2887%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	72.0
5595730	12/31/2003	34	33.9350164	2.46	83.95	3159	28.2887%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	72.0
5595730	2/2/2005	34	33.9350164	2.46	83.95	3159	28.2887%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	72.0
5595730	9/27/2005	34	33.9350164	2.46	83.95	3159	28.2887%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	72.0
5595730	1/24/2006	34	33.9350164	2.46	83.95	3159	28.2887%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	72.0
5595730	6/20/2006	34	33.9350164	2.46	83.95	3159	28.2887%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	72.0
5595730	3/27/2007	34	33.9350164	2.46	83.95	3159	28.2887%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	72.0
5595730	2/20/2008	34	33.9350164	2.46	83.95	3159	28.2887%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	72.0
5595730	4/17/2008	34	33.9350164	2.46	83.95	3159	28.2887%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	72.0
5595730	5/7/2009	34	33.9350164	2.46	83.95	3159	28.2887%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	72.0
5595730	6/4/2009	34	33.9350164	2.46	83.95	3159	28.2887%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	72.0
5595730	10/26/2009	34	33.9350164	2.46	83.95	3159	28.2887%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	72.0
5595730	12/20/2009	34	33.9350164	2.46	83.95	3159	28.2887%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	72.0
5595730	1/20/2010	34	33.9350164	2.46	83.95	3159	28.2887%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	72.0
5595730	1/28/2010	34	33.9350164	2.46	83.95	3159	28.2887%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	72.0
5595730	4/1/2010	34	33.9350164	2.46	83.95	3159	28.2887%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	72.0
5595730	3/12/2011	34	33.9350164	2.46	83.95	3159	28.2887%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	72.0
5595730	10/20/2012	34	33.9350164	2.46	83.95	3159	28.2887%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	72.0
5595730	2/6/2013	34	33.9350164	2.46	83.95	3159	28.2887%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	72.0
5595730	2/14/2013	34	33.9350164	2.46	83.95	3159	28.2887%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	72.0
5595730	6/3/2015	34	33.9350164	2.46	83.95	3159	28.2887%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	72.0
5595730	4/13/1980	33	32.9350164	2.46	81.49	3216	28.7991%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	69.8
5595730	7/6/1981	33	32.9350164	2.46	81.49	3216	28.7991%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	69.8
5595730	11/27/1981	33	32.9350164	2.46	81.49	3216	28.7991%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	69.8
5595730	12/29/1981	33	32.9350164	2.46	81.49	3216	28.7991%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	69.8
5595730	1/27/1982	33	32.9350164	2.46	81.49	3216	28.7991%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	69.8
5595730	1/28/1982	33	32.9350164	2.46	81.49	3216	28.7991%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	69.8
5595730	2/8/1982	33	32.9350164	2.46	81.49	3216	28.7991%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	69.8
5595730	3/2/1982	33	32.9350164	2.46	81.49	3216	28.7991%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	69.8
5595730	3/3/1982	33	32.9350164	2.46	81.49	3216	28.7991%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	69.8
5595730	12/1/1982	33	32.9350164	2.46	81.49	3216	28.7991%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	69.8
5595730	12/9/1982	33	32.9350164	2.46	81.49	3216	28.7991%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	69.8
5595730	4/16/1984	33	32.9350164	2.46	81.49	3216	28.7991%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	69.8
5595730	9/12/1984	33	32.9350164	2.46	81.49	3216	28.7991%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	69.8
5595730	12/18/1984	33	32.9350164	2.46	81.49	3216	28.7991%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	69.8
5595730	12/3/1985	33	32.9350164	2.46	81.49	3216	28.7991%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	69.8
5595730	12/17/1985	33	32.9350164	2.46	81.49	3216	28.7991%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	69.8
5595730	3/17/1986	33	32.9350164	2.46	81.49	3216	28.7991%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	69.8
5595730	2/4/1987	33	32.9350164	2.46	81.49	3216	28.7991%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	69.8
5595730	2/24/1988	33	32.9350164	2.46	81.49	3216	28.7991%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	69.8
5595730	2/11/1990	33	32.9350164	2.46	81.49	3216	28.7991%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	69.8
5595730	5/7/1990	33	32.9350164	2.46	81.49	3216	28.7991%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	69.8
5595730	7/7/1990	33	32.9350164	2.46	81.49	3216	28.7991%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	69.8
5595730	2/10/1991	33	32.9350164	2.46	81.49	3216	28.7991%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	69.8
5595730	12/1/1993	33	32.9350164	2.46	81.49	3216	28.7991%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	69.8
5595730	1/31/1995	33	32.9350164	2.46	81.49	3216	28.7991%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	69.8
5595730	1/28/1998	33	32.9350164	2.46	81.49	3216	28.7991%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	69.8
5595730	6/16/1998	33	32.9350164	2.46	81.49	3216	28.7991%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	69.8
5595730	3/4/1999	33	32.9350164	2.46	81.49	3216	28.7991%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	69.8
5595730	4/11/1999	33	32.9350164	2.46	81.49	3216	28.7991%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	69.8
5595730	7/13/2000	33	32.9350164	2.46	81.49	3216	28.7991%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	69.8
5595730	6/16/2001	33	32.9350164	2.46	81.49	3216	28.7991%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	69.8
5595730	4/18/2002	33	32.9350164	2.46	81.49	3216	28.7991%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	69.8
5595730	5/20/2002	33	32.9350164	2.46	81.49	3216	28.7991%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	69.8
5595730	12/13/2004	33	32.9350164	2.46	81.49	3216	28.7991%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	69.8
5595730	4/1/2005	33	32.9350164	2.46	81.49	3216	28.7991%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	69.8
5595730	4/15/2005	33	32.9350164	2.46	81.49	3216	28.7991%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	69.8
5595730	12/16/2005	33	32.9350164	2.46	81.49	3216	28.7991%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	69.8
5595730	3/18/2006	33	32.9350164	2.46	81.49	3216	28.7991%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	69.8
5595730	4/5/2006	33	32.9350164	2.46	81.49	3216	28.7991%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	69.8
5595730	4/11/2006	33	32.9350164	2.46	81.49	3216	28.7991%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	69.8
5595730	9/6/2006	33	32.9350164	2.46	81.49	3216	28.7991%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	69.8
5595730	10/19/2006	33	32.9350164	2.46	81.49	3216	28.7991%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	69.8
5595730	12/17/2006	33	32.9350164	2.46	81.49	3216	28.7991%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	69.8
5595730	4/24/2009	33	32.9350164	2.46	81.49	3216	28.7991%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	69.8
5595730	8/3/2009	33	32.9350164	2.46	81.49	3216	28.7991%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	69.8
5595730	2/12/2010	33	32.9350164	2.46	81.49	3216	28.7991%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	69.8
5595730	2/19/2010	33	32.9350164	2.46	81.49	3216	28.7991%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	69.8
5595730	3/22/2011	33	32.9350164	2.46	81.49	3216	28.7991%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	69.8
5595730	5/9/2013	33	32.9350164	2.46	81.49	3216	28.7991%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	69.8
5595730	3/11/2014	33	32.9350164	2.46	81.49	3216	28.7991%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	69.8
5595730	5/22/1981	32	31.9350164	2.46	79.03	3266	29.2469%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	67.7
5595730	7/11/1981	32	31.9350164	2.46	79.03	3266	29.2469%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	67.7
5595730	7/17/1981	32	31.9350164	2.46	79.03	3266	29.2469%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	67.7

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Target Value	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	8/5/1981	32	31.9350164	2.46	79.03	3266	29.2469%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	67.7
5595730	1/2/1983	32	31.9350164	2.46	79.03	3266	29.2469%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	67.7
5595730	2/11/1983	32	31.9350164	2.46	79.03	3266	29.2469%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	67.7
5595730	5/18/1983	32	31.9350164	2.46	79.03	3266	29.2469%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	67.7
5595730	12/9/1983	32	31.9350164	2.46	79.03	3266	29.2469%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	67.7
5595730	2/21/1984	32	31.9350164	2.46	79.03	3266	29.2469%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	67.7
5595730	5/5/1984	32	31.9350164	2.46	79.03	3266	29.2469%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	67.7
5595730	12/1/1984	32	31.9350164	2.46	79.03	3266	29.2469%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	67.7
5595730	4/17/1985	32	31.9350164	2.46	79.03	3266	29.2469%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	67.7
5595730	11/24/1985	32	31.9350164	2.46	79.03	3266	29.2469%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	67.7
5595730	4/18/1987	32	31.9350164	2.46	79.03	3266	29.2469%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	67.7
5595730	1/10/1989	32	31.9350164	2.46	79.03	3266	29.2469%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	67.7
5595730	6/10/1990	32	31.9350164	2.46	79.03	3266	29.2469%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	67.7
5595730	2/20/1992	32	31.9350164	2.46	79.03	3266	29.2469%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	67.7
5595730	4/19/1994	32	31.9350164	2.46	79.03	3266	29.2469%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	67.7
5595730	5/5/1995	32	31.9350164	2.46	79.03	3266	29.2469%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	67.7
5595730	5/18/1996	32	31.9350164	2.46	79.03	3266	29.2469%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	67.7
5595730	1/19/1997	32	31.9350164	2.46	79.03	3266	29.2469%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	67.7
5595730	2/11/1997	32	31.9350164	2.46	79.03	3266	29.2469%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	67.7
5595730	2/24/1997	32	31.9350164	2.46	79.03	3266	29.2469%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	67.7
5595730	3/23/1997	32	31.9350164	2.46	79.03	3266	29.2469%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	67.7
5595730	4/21/1998	32	31.9350164	2.46	79.03	3266	29.2469%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	67.7
5595730	7/2/1998	32	31.9350164	2.46	79.03	3266	29.2469%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	67.7
5595730	2/18/1999	32	31.9350164	2.46	79.03	3266	29.2469%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	67.7
5595730	7/21/1999	32	31.9350164	2.46	79.03	3266	29.2469%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	67.7
5595730	4/25/2000	32	31.9350164	2.46	79.03	3266	29.2469%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	67.7
5595730	2/21/2001	32	31.9350164	2.46	79.03	3266	29.2469%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	67.7
5595730	2/5/2002	32	31.9350164	2.46	79.03	3266	29.2469%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	67.7
5595730	4/7/2003	32	31.9350164	2.46	79.03	3266	29.2469%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	67.7
5595730	7/1/2003	32	31.9350164	2.46	79.03	3266	29.2469%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	67.7
5595730	1/17/2004	32	31.9350164	2.46	79.03	3266	29.2469%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	67.7
5595730	1/18/2005	32	31.9350164	2.46	79.03	3266	29.2469%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	67.7
5595730	1/30/2005	32	31.9350164	2.46	79.03	3266	29.2469%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	67.7
5595730	3/31/2005	32	31.9350164	2.46	79.03	3266	29.2469%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	67.7
5595730	8/17/2005	32	31.9350164	2.46	79.03	3266	29.2469%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	67.7
5595730	3/25/2006	32	31.9350164	2.46	79.03	3266	29.2469%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	67.7
5595730	1/27/2007	32	31.9350164	2.46	79.03	3266	29.2469%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	67.7
5595730	4/13/2007	32	31.9350164	2.46	79.03	3266	29.2469%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	67.7
5595730	5/3/2008	32	31.9350164	2.46	79.03	3266	29.2469%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	67.7
5595730	5/20/2008	32	31.9350164	2.46	79.03	3266	29.2469%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	67.7
5595730	2/17/2009	32	31.9350164	2.46	79.03	3266	29.2469%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	67.7
5595730	12/6/2009	32	31.9350164	2.46	79.03	3266	29.2469%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	67.7
5595730	2/4/2011	32	31.9350164	2.46	79.03	3266	29.2469%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	67.7
5595730	3/27/2011	32	31.9350164	2.46	79.03	3266	29.2469%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	67.7
5595730	4/19/2012	32	31.9350164	2.46	79.03	3266	29.2469%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	67.7
5595730	1/19/2013	32	31.9350164	2.46	79.03	3266	29.2469%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	67.7
5595730	3/8/2013	32	31.9350164	2.46	79.03	3266	29.2469%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	67.7
5595730	4/30/2013	32	31.9350164	2.46	79.03	3266	29.2469%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	67.7
5595730	1/17/2014	32	31.9350164	2.46	79.03	3266	29.2469%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	67.7
5595730	3/14/2014	32	31.9350164	2.46	79.03	3266	29.2469%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	67.7
5595730	12/18/2014	32	31.9350164	2.46	79.03	3266	29.2469%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	67.7
5595730	1/26/2015	32	31.9350164	2.46	79.03	3266	29.2469%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	67.7
5595730	4/15/2015	32	31.9350164	2.46	79.03	3266	29.2469%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	67.7
5595730	6/12/2015	32	31.9350164	2.46	79.03	3266	29.2469%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	67.7
5595730	4/18/1980	31	30.9350164	2.46	76.56	3323	29.7573%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	65.6
5595730	6/1/1981	31	30.9350164	2.46	76.56	3323	29.7573%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	65.6
5595730	12/30/1981	31	30.9350164	2.46	76.56	3323	29.7573%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	65.6
5595730	10/13/1983	31	30.9350164	2.46	76.56	3323	29.7573%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	65.6
5595730	3/12/1984	31	30.9350164	2.46	76.56	3323	29.7573%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	65.6
5595730	4/7/1984	31	30.9350164	2.46	76.56	3323	29.7573%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	65.6
5595730	12/16/1985	31	30.9350164	2.46	76.56	3323	29.7573%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	65.6
5595730	2/23/1987	31	30.9350164	2.46	76.56	3323	29.7573%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	65.6
5595730	3/25/1989	31	30.9350164	2.46	76.56	3323	29.7573%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	65.6
5595730	4/4/1990	31	30.9350164	2.46	76.56	3323	29.7573%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	65.6
5595730	11/23/1991	31	30.9350164	2.46	76.56	3323	29.7573%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	65.6
5595730	1/25/1992	31	30.9350164	2.46	76.56	3323	29.7573%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	65.6
5595730	1/2/1993	31	30.9350164	2.46	76.56	3323	29.7573%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	65.6
5595730	3/10/1993	31	30.9350164	2.46	76.56	3323	29.7573%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	65.6
5595730	4/1/1993	31	30.9350164	2.46	76.56	3323	29.7573%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	65.6
5595730	5/16/1994	31	30.9350164	2.46	76.56	3323	29.7573%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	65.6
5595730	11/29/1994	31	30.9350164	2.46	76.56	3323	29.7573%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	65.6
5595730	3/27/1996	31	30.9350164	2.46	76.56	3323	29.7573%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	65.6
5595730	5/27/1996	31	30.9350164	2.46	76.56	3323	29.7573%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	65.6
5595730	5/9/1997	31	30.9350164	2.46	76.56	3323	29.7573%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	65.6
5595730	3/3/1998	31	30.9350164	2.46	76.56	3323	29.7573%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	65.6
5595730	4/22/1998	31	30.9350164	2.46	76.56	3323	29.7573%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	65.6

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Target Value	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	4/24/1998	31	30.9350164	2.46	76.56	3323	29.7573%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	65.6
5595730	3/21/1999	31	30.9350164	2.46	76.56	3323	29.7573%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	65.6
5595730	8/6/2000	31	30.9350164	2.46	76.56	3323	29.7573%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	65.6
5595730	3/2/2001	31	30.9350164	2.46	76.56	3323	29.7573%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	65.6
5595730	7/19/2001	31	30.9350164	2.46	76.56	3323	29.7573%	Total Phosphorus	0.2	mg/L	0.159	83	65.6
5595730	3/5/2002	31	30.9350164	2.46	76.56	3323	29.7573%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	65.6
5595730	3/18/2003	31	30.9350164	2.46	76.56	3323	29.7573%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	65.6
5595730	11/6/2004	31	30.9350164	2.46	76.56	3323	29.7573%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	65.6
5595730	2/19/2005	31	30.9350164	2.46	76.56	3323	29.7573%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	65.6
5595730	2/20/2005	31	30.9350164	2.46	76.56	3323	29.7573%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	65.6
5595730	12/1/2005	31	30.9350164	2.46	76.56	3323	29.7573%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	65.6
5595730	2/6/2006	31	30.9350164	2.46	76.56	3323	29.7573%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	65.6
5595730	2/15/2006	31	30.9350164	2.46	76.56	3323	29.7573%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	65.6
5595730	4/19/2007	31	30.9350164	2.46	76.56	3323	29.7573%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	65.6
5595730	5/30/2008	31	30.9350164	2.46	76.56	3323	29.7573%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	65.6
5595730	2/18/2009	31	30.9350164	2.46	76.56	3323	29.7573%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	65.6
5595730	5/5/2009	31	30.9350164	2.46	76.56	3323	29.7573%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	65.6
5595730	7/17/2009	31	30.9350164	2.46	76.56	3323	29.7573%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	65.6
5595730	4/9/2010	31	30.9350164	2.46	76.56	3323	29.7573%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	65.6
5595730	5/5/2010	31	30.9350164	2.46	76.56	3323	29.7573%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	65.6
5595730	5/23/2011	31	30.9350164	2.46	76.56	3323	29.7573%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	65.6
5595730	6/25/2011	31	30.9350164	2.46	76.56	3323	29.7573%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	65.6
5595730	12/10/2011	31	30.9350164	2.46	76.56	3323	29.7573%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	65.6
5595730	1/19/2012	31	30.9350164	2.46	76.56	3323	29.7573%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	65.6
5595730	2/10/2012	31	30.9350164	2.46	76.56	3323	29.7573%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	65.6
5595730	12/15/2013	31	30.9350164	2.46	76.56	3323	29.7573%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	65.6
5595730	2/25/2014	31	30.9350164	2.46	76.56	3323	29.7573%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	65.6
5595730	4/13/2014	31	30.9350164	2.46	76.56	3323	29.7573%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	65.6
5595730	7/8/2014	31	30.9350164	2.46	76.56	3323	29.7573%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	65.6
5595730	3/3/2015	31	30.9350164	2.46	76.56	3323	29.7573%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	65.6
5595730	4/22/2015	31	30.9350164	2.46	76.56	3323	29.7573%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	65.6
5595730	11/24/1979	30	29.9350164	2.46	74.10	3376	30.2319%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	63.5
5595730	12/30/1979	30	29.9350164	2.46	74.10	3376	30.2319%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	63.5
5595730	1/14/1980	30	29.9350164	2.46	74.10	3376	30.2319%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	63.5
5595730	1/17/1980	30	29.9350164	2.46	74.10	3376	30.2319%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	63.5
5595730	2/25/1980	30	29.9350164	2.46	74.10	3376	30.2319%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	63.5
5595730	3/5/1980	30	29.9350164	2.46	74.10	3376	30.2319%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	63.5
5595730	3/11/1980	30	29.9350164	2.46	74.10	3376	30.2319%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	63.5
5595730	3/13/1980	30	29.9350164	2.46	74.10	3376	30.2319%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	63.5
5595730	3/16/1980	30	29.9350164	2.46	74.10	3376	30.2319%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	63.5
5595730	10/28/1981	30	29.9350164	2.46	74.10	3376	30.2319%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	63.5
5595730	3/22/1982	30	29.9350164	2.46	74.10	3376	30.2319%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	63.5
5595730	3/26/1982	30	29.9350164	2.46	74.10	3376	30.2319%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	63.5
5595730	4/11/1982	30	29.9350164	2.46	74.10	3376	30.2319%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	63.5
5595730	7/24/1982	30	29.9350164	2.46	74.10	3376	30.2319%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	63.5
5595730	2/8/1983	30	29.9350164	2.46	74.10	3376	30.2319%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	63.5
5595730	6/20/1983	30	29.9350164	2.46	74.10	3376	30.2319%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	63.5
5595730	3/28/1985	30	29.9350164	2.46	74.10	3376	30.2319%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	63.5
5595730	4/13/1985	30	29.9350164	2.46	74.10	3376	30.2319%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	63.5
5595730	6/6/1985	30	29.9350164	2.46	74.10	3376	30.2319%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	63.5
5595730	1/21/1987	30	29.9350164	2.46	74.10	3376	30.2319%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	63.5
5595730	12/18/1987	30	29.9350164	2.46	74.10	3376	30.2319%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	63.5
5595730	2/18/1988	30	29.9350164	2.46	74.10	3376	30.2319%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	63.5
5595730	1/12/1989	30	29.9350164	2.46	74.10	3376	30.2319%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	63.5
5595730	1/11/1992	30	29.9350164	2.46	74.10	3376	30.2319%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	63.5
5595730	1/15/1993	30	29.9350164	2.46	74.10	3376	30.2319%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	63.5
5595730	2/24/1993	30	29.9350164	2.46	74.10	3376	30.2319%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	63.5
5595730	5/7/1993	30	29.9350164	2.46	74.10	3376	30.2319%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	63.5
5595730	11/22/1993	30	29.9350164	2.46	74.10	3376	30.2319%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	63.5
5595730	12/9/1993	30	29.9350164	2.46	74.10	3376	30.2319%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	63.5
5595730	3/3/1994	30	29.9350164	2.46	74.10	3376	30.2319%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	63.5
5595730	5/24/1995	30	29.9350164	2.46	74.10	3376	30.2319%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	63.5
5595730	12/9/1996	30	29.9350164	2.46	74.10	3376	30.2319%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	63.5
5595730	4/11/1997	30	29.9350164	2.46	74.10	3376	30.2319%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	63.5
5595730	5/31/1997	30	29.9350164	2.46	74.10	3376	30.2319%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	63.5
5595730	1/11/1998	30	29.9350164	2.46	74.10	3376	30.2319%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	63.5
5595730	1/3/1999	30	29.9350164	2.46	74.10	3376	30.2319%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	63.5
5595730	4/28/1999	30	29.9350164	2.46	74.10	3376	30.2319%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	63.5
5595730	6/6/1999	30	29.9350164	2.46	74.10	3376	30.2319%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	63.5
5595730	1/21/2001	30	29.9350164	2.46	74.10	3376	30.2319%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	63.5
5595730	3/18/2001	30	29.9350164	2.46	74.10	3376	30.2319%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	63.5
5595730	4/24/2002	30	29.9350164	2.46	74.10	3376	30.2319%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	63.5
5595730	4/26/2002	30	29.9350164	2.46	74.10	3376	30.2319%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	63.5
5595730	1/2/2003	30	29.9350164	2.46	74.10	3376	30.2319%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	63.5
5595730	9/3/2003	30	29.9350164	2.46	74.10	3376	30.2319%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	63.5
5595730	3/9/2004	30	29.9350164	2.46	74.10	3376	30.2319%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	63.5

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Target Value	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	3/26/2004	30	29.9350164	2.46	74.10	3376	30.2319%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	63.5
5595730	11/16/2004	30	29.9350164	2.46	74.10	3376	30.2319%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	63.5
5595730	5/14/2006	30	29.9350164	2.46	74.10	3376	30.2319%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	63.5
5595730	11/13/2006	30	29.9350164	2.46	74.10	3376	30.2319%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	63.5
5595730	12/6/2006	30	29.9350164	2.46	74.10	3376	30.2319%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	63.5
5595730	4/1/2007	30	29.9350164	2.46	74.10	3376	30.2319%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	63.5
5595730	2/10/2008	30	29.9350164	2.46	74.10	3376	30.2319%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	63.5
5595730	4/23/2008	30	29.9350164	2.46	74.10	3376	30.2319%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	63.5
5595730	1/17/2010	30	29.9350164	2.46	74.10	3376	30.2319%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	63.5
5595730	2/13/2010	30	29.9350164	2.46	74.10	3376	30.2319%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	63.5
5595730	2/18/2010	30	29.9350164	2.46	74.10	3376	30.2319%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	63.5
5595730	2/26/2010	30	29.9350164	2.46	74.10	3376	30.2319%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	63.5
5595730	3/18/2010	30	29.9350164	2.46	74.10	3376	30.2319%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	63.5
5595730	5/18/2011	30	29.9350164	2.46	74.10	3376	30.2319%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	63.5
5595730	2/2/2012	30	29.9350164	2.46	74.10	3376	30.2319%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	63.5
5595730	3/9/2013	30	29.9350164	2.46	74.10	3376	30.2319%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	63.5
5595730	4/2/2013	30	29.9350164	2.46	74.10	3376	30.2319%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	63.5
5595730	4/15/2013	30	29.9350164	2.46	74.10	3376	30.2319%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	63.5
5595730	5/17/2013	30	29.9350164	2.46	74.10	3376	30.2319%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	63.5
5595730	6/25/2013	30	29.9350164	2.46	74.10	3376	30.2319%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	63.5
5595730	12/27/2013	30	29.9350164	2.46	74.10	3376	30.2319%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	63.5
5595730	2/4/2015	30	29.9350164	2.46	74.10	3376	30.2319%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	63.5
5595730	3/23/1980	29	28.9350164	2.46	71.64	3443	30.8319%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	61.4
5595730	2/18/1981	29	28.9350164	2.46	71.64	3443	30.8319%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	61.4
5595730	11/28/1981	29	28.9350164	2.46	71.64	3443	30.8319%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	61.4
5595730	3/12/1982	29	28.9350164	2.46	71.64	3443	30.8319%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	61.4
5595730	4/2/1982	29	28.9350164	2.46	71.64	3443	30.8319%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	61.4
5595730	4/22/1983	29	28.9350164	2.46	71.64	3443	30.8319%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	61.4
5595730	4/23/1983	29	28.9350164	2.46	71.64	3443	30.8319%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	61.4
5595730	10/28/1984	29	28.9350164	2.46	71.64	3443	30.8319%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	61.4
5595730	4/9/1985	29	28.9350164	2.46	71.64	3443	30.8319%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	61.4
5595730	3/24/1986	29	28.9350164	2.46	71.64	3443	30.8319%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	61.4
5595730	1/19/1987	29	28.9350164	2.46	71.64	3443	30.8319%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	61.4
5595730	2/20/1987	29	28.9350164	2.46	71.64	3443	30.8319%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	61.4
5595730	3/4/1987	29	28.9350164	2.46	71.64	3443	30.8319%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	61.4
5595730	3/20/1987	29	28.9350164	2.46	71.64	3443	30.8319%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	61.4
5595730	3/15/1988	29	28.9350164	2.46	71.64	3443	30.8319%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	61.4
5595730	3/28/1988	29	28.9350164	2.46	71.64	3443	30.8319%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	61.4
5595730	6/3/1988	29	28.9350164	2.46	71.64	3443	30.8319%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	61.4
5595730	1/29/1989	29	28.9350164	2.46	71.64	3443	30.8319%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	61.4
5595730	4/25/1990	29	28.9350164	2.46	71.64	3443	30.8319%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	61.4
5595730	1/22/1992	29	28.9350164	2.46	71.64	3443	30.8319%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	61.4
5595730	4/2/1993	29	28.9350164	2.46	71.64	3443	30.8319%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	61.4
5595730	10/20/1993	29	28.9350164	2.46	71.64	3443	30.8319%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	61.4
5595730	3/7/1997	29	28.9350164	2.46	71.64	3443	30.8319%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	61.4
5595730	4/10/1997	29	28.9350164	2.46	71.64	3443	30.8319%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	61.4
5595730	4/8/1998	29	28.9350164	2.46	71.64	3443	30.8319%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	61.4
5595730	5/11/1998	29	28.9350164	2.46	71.64	3443	30.8319%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	61.4
5595730	3/29/1999	29	28.9350164	2.46	71.64	3443	30.8319%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	61.4
5595730	12/22/2001	29	28.9350164	2.46	71.64	3443	30.8319%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	61.4
5595730	3/6/2002	29	28.9350164	2.46	71.64	3443	30.8319%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	61.4
5595730	3/25/2003	29	28.9350164	2.46	71.64	3443	30.8319%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	61.4
5595730	7/11/2004	29	28.9350164	2.46	71.64	3443	30.8319%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	61.4
5595730	2/22/2005	29	28.9350164	2.46	71.64	3443	30.8319%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	61.4
5595730	2/20/2006	29	28.9350164	2.46	71.64	3443	30.8319%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	61.4
5595730	3/28/2006	29	28.9350164	2.46	71.64	3443	30.8319%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	61.4
5595730	3/29/2006	29	28.9350164	2.46	71.64	3443	30.8319%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	61.4
5595730	4/8/2007	29	28.9350164	2.46	71.64	3443	30.8319%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	61.4
5595730	3/10/2008	29	28.9350164	2.46	71.64	3443	30.8319%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	61.4
5595730	4/18/2008	29	28.9350164	2.46	71.64	3443	30.8319%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	61.4
5595730	4/21/2008	29	28.9350164	2.46	71.64	3443	30.8319%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	61.4
5595730	1/1/2009	29	28.9350164	2.46	71.64	3443	30.8319%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	61.4
5595730	3/20/2009	29	28.9350164	2.46	71.64	3443	30.8319%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	61.4
5595730	5/19/2009	29	28.9350164	2.46	71.64	3443	30.8319%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	61.4
5595730	6/9/2009	29	28.9350164	2.46	71.64	3443	30.8319%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	61.4
5595730	1/2/2010	29	28.9350164	2.46	71.64	3443	30.8319%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	61.4
5595730	1/18/2010	29	28.9350164	2.46	71.64	3443	30.8319%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	61.4
5595730	2/14/2010	29	28.9350164	2.46	71.64	3443	30.8319%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	61.4
5595730	2/17/2010	29	28.9350164	2.46	71.64	3443	30.8319%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	61.4
5595730	5/30/2011	29	28.9350164	2.46	71.64	3443	30.8319%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	61.4
5595730	2/20/2012	29	28.9350164	2.46	71.64	3443	30.8319%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	61.4
5595730	3/10/2012	29	28.9350164	2.46	71.64	3443	30.8319%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	61.4
5595730	3/28/2012	29	28.9350164	2.46	71.64	3443	30.8319%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	61.4
5595730	3/14/2013	29	28.9350164	2.46	71.64	3443	30.8319%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	61.4
5595730	3/17/2014	29	28.9350164	2.46	71.64	3443	30.8319%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	61.4
5595730	5/3/2014	29	28.9350164	2.46	71.64	3443	30.8319%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	61.4

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Target Value	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	1/15/2015	29	28.9350164	2.46	71.64	3443	30.8319%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	61.4
5595730	1/27/2015	29	28.9350164	2.46	71.64	3443	30.8319%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	61.4
5595730	3/21/2015	29	28.9350164	2.46	71.64	3443	30.8319%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	61.4
5595730	4/11/1980	28	27.9350164	2.46	69.17	3500	31.3423%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	59.3
5595730	6/29/1980	28	27.9350164	2.46	69.17	3500	31.3423%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	59.3
5595730	2/13/1981	28	27.9350164	2.46	69.17	3500	31.3423%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	59.3
5595730	2/23/1981	28	27.9350164	2.46	69.17	3500	31.3423%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	59.3
5595730	5/16/1981	28	27.9350164	2.46	69.17	3500	31.3423%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	59.3
5595730	6/8/1981	28	27.9350164	2.46	69.17	3500	31.3423%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	59.3
5595730	7/27/1981	28	27.9350164	2.46	69.17	3500	31.3423%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	59.3
5595730	2/9/1982	28	27.9350164	2.46	69.17	3500	31.3423%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	59.3
5595730	2/14/1982	28	27.9350164	2.46	69.17	3500	31.3423%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	59.3
5595730	3/6/1982	28	27.9350164	2.46	69.17	3500	31.3423%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	59.3
5595730	12/10/1982	28	27.9350164	2.46	69.17	3500	31.3423%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	59.3
5595730	1/25/1983	28	27.9350164	2.46	69.17	3500	31.3423%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	59.3
5595730	2/10/1983	28	27.9350164	2.46	69.17	3500	31.3423%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	59.3
5595730	3/10/1983	28	27.9350164	2.46	69.17	3500	31.3423%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	59.3
5595730	4/1/1984	28	27.9350164	2.46	69.17	3500	31.3423%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	59.3
5595730	2/24/1990	28	27.9350164	2.46	69.17	3500	31.3423%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	59.3
5595730	6/1/1990	28	27.9350164	2.46	69.17	3500	31.3423%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	59.3
5595730	1/3/1991	28	27.9350164	2.46	69.17	3500	31.3423%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	59.3
5595730	2/17/1991	28	27.9350164	2.46	69.17	3500	31.3423%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	59.3
5595730	3/3/1991	28	27.9350164	2.46	69.17	3500	31.3423%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	59.3
5595730	2/14/1993	28	27.9350164	2.46	69.17	3500	31.3423%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	59.3
5595730	7/2/1993	28	27.9350164	2.46	69.17	3500	31.3423%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	59.3
5595730	12/17/1993	28	27.9350164	2.46	69.17	3500	31.3423%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	59.3
5595730	2/1/1995	28	27.9350164	2.46	69.17	3500	31.3423%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	59.3
5595730	4/26/1995	28	27.9350164	2.46	69.17	3500	31.3423%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	59.3
5595730	4/2/1997	28	27.9350164	2.46	69.17	3500	31.3423%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	59.3
5595730	4/25/1997	28	27.9350164	2.46	69.17	3500	31.3423%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	59.3
5595730	7/20/1997	28	27.9350164	2.46	69.17	3500	31.3423%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	59.3
5595730	3/25/1998	28	27.9350164	2.46	69.17	3500	31.3423%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	59.3
5595730	4/7/1998	28	27.9350164	2.46	69.17	3500	31.3423%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	59.3
5595730	6/20/1998	28	27.9350164	2.46	69.17	3500	31.3423%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	59.3
5595730	1/29/1999	28	27.9350164	2.46	69.17	3500	31.3423%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	59.3
5595730	2/25/1999	28	27.9350164	2.46	69.17	3500	31.3423%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	59.3
5595730	4/28/2000	28	27.9350164	2.46	69.17	3500	31.3423%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	59.3
5595730	8/1/2000	28	27.9350164	2.46	69.17	3500	31.3423%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	59.3
5595730	4/7/2001	28	27.9350164	2.46	69.17	3500	31.3423%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	59.3
5595730	2/18/2003	28	27.9350164	2.46	69.17	3500	31.3423%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	59.3
5595730	5/19/2003	28	27.9350164	2.46	69.17	3500	31.3423%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	59.3
5595730	6/26/2003	28	27.9350164	2.46	69.17	3500	31.3423%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	59.3
5595730	2/13/2004	28	27.9350164	2.46	69.17	3500	31.3423%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	59.3
5595730	2/22/2004	28	27.9350164	2.46	69.17	3500	31.3423%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	59.3
5595730	1/1/2006	28	27.9350164	2.46	69.17	3500	31.3423%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	59.3
5595730	2/12/2006	28	27.9350164	2.46	69.17	3500	31.3423%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	59.3
5595730	3/19/2006	28	27.9350164	2.46	69.17	3500	31.3423%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	59.3
5595730	3/26/2006	28	27.9350164	2.46	69.17	3500	31.3423%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	59.3
5595730	5/6/2006	28	27.9350164	2.46	69.17	3500	31.3423%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	59.3
5595730	12/18/2006	28	27.9350164	2.46	69.17	3500	31.3423%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	59.3
5595730	3/4/2007	28	27.9350164	2.46	69.17	3500	31.3423%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	59.3
5595730	3/28/2007	28	27.9350164	2.46	69.17	3500	31.3423%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	59.3
5595730	5/7/2007	28	27.9350164	2.46	69.17	3500	31.3423%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	59.3
5595730	12/22/2008	28	27.9350164	2.46	69.17	3500	31.3423%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	59.3
5595730	2/19/2009	28	27.9350164	2.46	69.17	3500	31.3423%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	59.3
5595730	2/15/2010	28	27.9350164	2.46	69.17	3500	31.3423%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	59.3
5595730	2/16/2010	28	27.9350164	2.46	69.17	3500	31.3423%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	59.3
5595730	4/2/2010	28	27.9350164	2.46	69.17	3500	31.3423%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	59.3
5595730	3/23/2011	28	27.9350164	2.46	69.17	3500	31.3423%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	59.3
5595730	4/8/2011	28	27.9350164	2.46	69.17	3500	31.3423%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	59.3
5595730	5/10/2011	28	27.9350164	2.46	69.17	3500	31.3423%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	59.3
5595730	12/25/2011	28	27.9350164	2.46	69.17	3500	31.3423%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	59.3
5595730	9/5/2012	28	27.9350164	2.46	69.17	3500	31.3423%	Total Phosphorus	0.201	mg/L	0.159	75	59.3
5595730	1/20/2013	28	27.9350164	2.46	69.17	3500	31.3423%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	59.3
5595730	2/7/2013	28	27.9350164	2.46	69.17	3500	31.3423%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	59.3
5595730	2/15/2013	28	27.9350164	2.46	69.17	3500	31.3423%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	59.3
5595730	5/10/2013	28	27.9350164	2.46	69.17	3500	31.3423%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	59.3
5595730	6/6/2013	28	27.9350164	2.46	69.17	3500	31.3423%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	59.3
5595730	10/5/2013	28	27.9350164	2.46	69.17	3500	31.3423%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	59.3
5595730	5/12/2014	28	27.9350164	2.46	69.17	3500	31.3423%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	59.3
5595730	4/16/2015	28	27.9350164	2.46	69.17	3500	31.3423%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	59.3
5595730	4/6/1980	27	26.9350164	2.46	66.71	3568	31.9513%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	57.2
5595730	4/7/1980	27	26.9350164	2.46	66.71	3568	31.9513%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	57.2
5595730	4/23/1981	27	26.9350164	2.46	66.71	3568	31.9513%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	57.2
5595730	11/12/1981	27	26.9350164	2.46	66.71	3568	31.9513%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	57.2
5595730	11/26/1982	27	26.9350164	2.46	66.71	3568	31.9513%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	57.2

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Target Value	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	1/28/1983	27	26.9350164	2.46	66.71	3568	31.9513%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	57.2
5595730	2/12/1983	27	26.9350164	2.46	66.71	3568	31.9513%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	57.2
5595730	3/25/1983	27	26.9350164	2.46	66.71	3568	31.9513%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	57.2
5595730	5/19/1983	27	26.9350164	2.46	66.71	3568	31.9513%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	57.2
5595730	6/7/1983	27	26.9350164	2.46	66.71	3568	31.9513%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	57.2
5595730	2/22/1984	27	26.9350164	2.46	66.71	3568	31.9513%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	57.2
5595730	4/26/1984	27	26.9350164	2.46	66.71	3568	31.9513%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	57.2
5595730	11/5/1984	27	26.9350164	2.46	66.71	3568	31.9513%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	57.2
5595730	3/17/1985	27	26.9350164	2.46	66.71	3568	31.9513%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	57.2
5595730	2/22/1986	27	26.9350164	2.46	66.71	3568	31.9513%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	57.2
5595730	11/30/1987	27	26.9350164	2.46	66.71	3568	31.9513%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	57.2
5595730	2/17/1988	27	26.9350164	2.46	66.71	3568	31.9513%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	57.2
5595730	4/8/1988	27	26.9350164	2.46	66.71	3568	31.9513%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	57.2
5595730	1/13/1989	27	26.9350164	2.46	66.71	3568	31.9513%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	57.2
5595730	4/10/1989	27	26.9350164	2.46	66.71	3568	31.9513%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	57.2
5595730	2/9/1990	27	26.9350164	2.46	66.71	3568	31.9513%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	57.2
5595730	5/24/1990	27	26.9350164	2.46	66.71	3568	31.9513%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	57.2
5595730	1/27/1993	27	26.9350164	2.46	66.71	3568	31.9513%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	57.2
5595730	4/24/1993	27	26.9350164	2.46	66.71	3568	31.9513%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	57.2
5595730	7/4/1993	27	26.9350164	2.46	66.71	3568	31.9513%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	57.2
5595730	12/10/1993	27	26.9350164	2.46	66.71	3568	31.9513%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	57.2
5595730	12/18/1993	27	26.9350164	2.46	66.71	3568	31.9513%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	57.2
5595730	8/9/1994	27	26.9350164	2.46	66.71	3568	31.9513%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	57.2
5595730	2/16/1995	27	26.9350164	2.46	66.71	3568	31.9513%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	57.2
5595730	3/6/1995	27	26.9350164	2.46	66.71	3568	31.9513%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	57.2
5595730	3/13/1995	27	26.9350164	2.46	66.71	3568	31.9513%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	57.2
5595730	6/1/1995	27	26.9350164	2.46	66.71	3568	31.9513%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	57.2
5595730	5/29/1996	27	26.9350164	2.46	66.71	3568	31.9513%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	57.2
5595730	12/29/1996	27	26.9350164	2.46	66.71	3568	31.9513%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	57.2
5595730	2/12/1997	27	26.9350164	2.46	66.71	3568	31.9513%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	57.2
5595730	3/26/1997	27	26.9350164	2.46	66.71	3568	31.9513%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	57.2
5595730	3/27/1997	27	26.9350164	2.46	66.71	3568	31.9513%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	57.2
5595730	4/14/1997	27	26.9350164	2.46	66.71	3568	31.9513%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	57.2
5595730	5/5/1997	27	26.9350164	2.46	66.71	3568	31.9513%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	57.2
5595730	2/19/1999	27	26.9350164	2.46	66.71	3568	31.9513%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	57.2
5595730	5/9/1999	27	26.9350164	2.46	66.71	3568	31.9513%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	57.2
5595730	8/7/2000	27	26.9350164	2.46	66.71	3568	31.9513%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	57.2
5595730	8/10/2000	27	26.9350164	2.46	66.71	3568	31.9513%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	57.2
5595730	11/11/2000	27	26.9350164	2.46	66.71	3568	31.9513%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	57.2
5595730	11/28/2000	27	26.9350164	2.46	66.71	3568	31.9513%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	57.2
5595730	3/3/2001	27	26.9350164	2.46	66.71	3568	31.9513%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	57.2
5595730	2/6/2002	27	26.9350164	2.46	66.71	3568	31.9513%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	57.2
5595730	2/27/2002	27	26.9350164	2.46	66.71	3568	31.9513%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	57.2
5595730	3/7/2002	27	26.9350164	2.46	66.71	3568	31.9513%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	57.2
5595730	4/5/2002	27	26.9350164	2.46	66.71	3568	31.9513%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	57.2
5595730	3/1/2004	27	26.9350164	2.46	66.71	3568	31.9513%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	57.2
5595730	4/3/2004	27	26.9350164	2.46	66.71	3568	31.9513%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	57.2
5595730	1/11/2008	27	26.9350164	2.46	66.71	3568	31.9513%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	57.2
5595730	12/12/2008	27	26.9350164	2.46	66.71	3568	31.9513%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	57.2
5595730	2/28/2009	27	26.9350164	2.46	66.71	3568	31.9513%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	57.2
5595730	5/6/2009	27	26.9350164	2.46	66.71	3568	31.9513%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	57.2
5595730	11/4/2009	27	26.9350164	2.46	66.71	3568	31.9513%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	57.2
5595730	12/21/2009	27	26.9350164	2.46	66.71	3568	31.9513%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	57.2
5595730	6/18/2010	27	26.9350164	2.46	66.71	3568	31.9513%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	57.2
5595730	5/13/2011	27	26.9350164	2.46	66.71	3568	31.9513%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	57.2
5595730	7/11/2011	27	26.9350164	2.46	66.71	3568	31.9513%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	57.2
5595730	12/31/2011	27	26.9350164	2.46	66.71	3568	31.9513%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	57.2
5595730	1/12/2012	27	26.9350164	2.46	66.71	3568	31.9513%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	57.2
5595730	2/11/2012	27	26.9350164	2.46	66.71	3568	31.9513%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	57.2
5595730	2/8/2013	27	26.9350164	2.46	66.71	3568	31.9513%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	57.2
5595730	3/16/2013	27	26.9350164	2.46	66.71	3568	31.9513%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	57.2
5595730	6/22/2013	27	26.9350164	2.46	66.71	3568	31.9513%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	57.2
5595730	10/3/2013	27	26.9350164	2.46	66.71	3568	31.9513%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	57.2
5595730	4/18/2014	27	26.9350164	2.46	66.71	3568	31.9513%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	57.2
5595730	11/26/2014	27	26.9350164	2.46	66.71	3568	31.9513%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	57.2
5595730	12/11/2014	27	26.9350164	2.46	66.71	3568	31.9513%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	57.2
5595730	1/18/2015	27	26.9350164	2.46	66.71	3568	31.9513%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	57.2
5595730	4/1/2015	27	26.9350164	2.46	66.71	3568	31.9513%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	57.2
5595730	2/15/1981	26	25.9350164	2.46	64.24	3641	32.6050%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	55.1
5595730	5/29/1981	26	25.9350164	2.46	64.24	3641	32.6050%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	55.1
5595730	7/22/1981	26	25.9350164	2.46	64.24	3641	32.6050%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	55.1
5595730	9/4/1981	26	25.9350164	2.46	64.24	3641	32.6050%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	55.1
5595730	3/11/1982	26	25.9350164	2.46	64.24	3641	32.6050%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	55.1
5595730	1/3/1983	26	25.9350164	2.46	64.24	3641	32.6050%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	55.1
5595730	12/1/1983	26	25.9350164	2.46	64.24	3641	32.6050%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	55.1
5595730	4/8/1984	26	25.9350164	2.46	64.24	3641	32.6050%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	55.1

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Target Value	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	4/18/1984	26	25.9350164	2.46	64.24	3641	32.6050%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	55.1
5595730	2/12/1986	26	25.9350164	2.46	64.24	3641	32.6050%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	55.1
5595730	4/10/1986	26	25.9350164	2.46	64.24	3641	32.6050%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	55.1
5595730	4/23/1986	26	25.9350164	2.46	64.24	3641	32.6050%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	55.1
5595730	12/1/1986	26	25.9350164	2.46	64.24	3641	32.6050%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	55.1
5595730	3/11/1988	26	25.9350164	2.46	64.24	3641	32.6050%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	55.1
5595730	1/1/1989	26	25.9350164	2.46	64.24	3641	32.6050%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	55.1
5595730	1/30/1989	26	25.9350164	2.46	64.24	3641	32.6050%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	55.1
5595730	2/19/1990	26	25.9350164	2.46	64.24	3641	32.6050%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	55.1
5595730	12/1/1990	26	25.9350164	2.46	64.24	3641	32.6050%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	55.1
5595730	1/23/1991	26	25.9350164	2.46	64.24	3641	32.6050%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	55.1
5595730	12/14/1991	26	25.9350164	2.46	64.24	3641	32.6050%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	55.1
5595730	9/22/1992	26	25.9350164	2.46	64.24	3641	32.6050%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	55.1
5595730	3/29/1993	26	25.9350164	2.46	64.24	3641	32.6050%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	55.1
5595730	4/6/1993	26	25.9350164	2.46	64.24	3641	32.6050%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	55.1
5595730	4/8/1993	26	25.9350164	2.46	64.24	3641	32.6050%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	55.1
5595730	4/27/1993	26	25.9350164	2.46	64.24	3641	32.6050%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	55.1
5595730	5/1/1993	26	25.9350164	2.46	64.24	3641	32.6050%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	55.1
5595730	5/20/1993	26	25.9350164	2.46	64.24	3641	32.6050%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	55.1
5595730	7/18/1993	26	25.9350164	2.46	64.24	3641	32.6050%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	55.1
5595730	12/19/1993	26	25.9350164	2.46	64.24	3641	32.6050%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	55.1
5595730	5/15/1994	26	25.9350164	2.46	64.24	3641	32.6050%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	55.1
5595730	7/4/1994	26	25.9350164	2.46	64.24	3641	32.6050%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	55.1
5595730	11/22/1994	26	25.9350164	2.46	64.24	3641	32.6050%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	55.1
5595730	5/6/1995	26	25.9350164	2.46	64.24	3641	32.6050%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	55.1
5595730	6/26/1995	26	25.9350164	2.46	64.24	3641	32.6050%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	55.1
5595730	4/5/1996	26	25.9350164	2.46	64.24	3641	32.6050%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	55.1
5595730	12/20/1996	26	25.9350164	2.46	64.24	3641	32.6050%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	55.1
5595730	3/24/1997	26	25.9350164	2.46	64.24	3641	32.6050%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	55.1
5595730	6/1/1997	26	25.9350164	2.46	64.24	3641	32.6050%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	55.1
5595730	3/22/1999	26	25.9350164	2.46	64.24	3641	32.6050%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	55.1
5595730	4/19/1999	26	25.9350164	2.46	64.24	3641	32.6050%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	55.1
5595730	4/27/1999	26	25.9350164	2.46	64.24	3641	32.6050%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	55.1
5595730	3/18/2000	26	25.9350164	2.46	64.24	3641	32.6050%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	55.1
5595730	6/20/2000	26	25.9350164	2.46	64.24	3641	32.6050%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	55.1
5595730	2/22/2001	26	25.9350164	2.46	64.24	3641	32.6050%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	55.1
5595730	7/4/2001	26	25.9350164	2.46	64.24	3641	32.6050%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	55.1
5595730	2/24/2002	26	25.9350164	2.46	64.24	3641	32.6050%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	55.1
5595730	5/1/2002	26	25.9350164	2.46	64.24	3641	32.6050%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	55.1
5595730	3/7/2003	26	25.9350164	2.46	64.24	3641	32.6050%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	55.1
5595730	3/29/2003	26	25.9350164	2.46	64.24	3641	32.6050%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	55.1
5595730	5/15/2003	26	25.9350164	2.46	64.24	3641	32.6050%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	55.1
5595730	6/10/2003	26	25.9350164	2.46	64.24	3641	32.6050%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	55.1
5595730	1/19/2005	26	25.9350164	2.46	64.24	3641	32.6050%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	55.1
5595730	1/25/2006	26	25.9350164	2.46	64.24	3641	32.6050%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	55.1
5595730	2/11/2006	26	25.9350164	2.46	64.24	3641	32.6050%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	55.1
5595730	2/14/2006	26	25.9350164	2.46	64.24	3641	32.6050%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	55.1
5595730	2/22/2006	26	25.9350164	2.46	64.24	3641	32.6050%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	55.1
5595730	3/27/2006	26	25.9350164	2.46	64.24	3641	32.6050%	Total Phosphorus	0.059	mg/L	0.159	20	55.1
5595730	4/12/2006	26	25.9350164	2.46	64.24	3641	32.6050%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	55.1
5595730	11/21/2006	26	25.9350164	2.46	64.24	3641	32.6050%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	55.1
5595730	4/2/2007	26	25.9350164	2.46	64.24	3641	32.6050%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	55.1
5595730	5/4/2008	26	25.9350164	2.46	64.24	3641	32.6050%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	55.1
5595730	3/13/2009	26	25.9350164	2.46	64.24	3641	32.6050%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	55.1
5595730	4/25/2009	26	25.9350164	2.46	64.24	3641	32.6050%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	55.1
5595730	5/13/2009	26	25.9350164	2.46	64.24	3641	32.6050%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	55.1
5595730	11/27/2009	26	25.9350164	2.46	64.24	3641	32.6050%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	55.1
5595730	2/27/2010	26	25.9350164	2.46	64.24	3641	32.6050%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	55.1
5595730	3/30/2011	26	25.9350164	2.46	64.24	3641	32.6050%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	55.1
5595730	11/16/2012	26	25.9350164	2.46	64.24	3641	32.6050%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	55.1
5595730	1/3/2013	26	25.9350164	2.46	64.24	3641	32.6050%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	55.1
5595730	3/15/2013	26	25.9350164	2.46	64.24	3641	32.6050%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	55.1
5595730	12/28/2013	26	25.9350164	2.46	64.24	3641	32.6050%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	55.1
5595730	12/31/2014	26	25.9350164	2.46	64.24	3641	32.6050%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	55.1
5595730	1/7/2015	26	25.9350164	2.46	64.24	3641	32.6050%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	55.1
5595730	1/20/2015	26	25.9350164	2.46	64.24	3641	32.6050%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	55.1
5595730	1/21/2015	26	25.9350164	2.46	64.24	3641	32.6050%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	55.1
5595730	1/22/2015	26	25.9350164	2.46	64.24	3641	32.6050%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	55.1
5595730	5/12/1981	25	24.9350164	2.46	61.78	3717	33.2856%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	53.0
5595730	7/25/1981	25	24.9350164	2.46	61.78	3717	33.2856%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	53.0
5595730	10/7/1981	25	24.9350164	2.46	61.78	3717	33.2856%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	53.0
5595730	2/10/1982	25	24.9350164	2.46	61.78	3717	33.2856%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	53.0
5595730	2/11/1982	25	24.9350164	2.46	61.78	3717	33.2856%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	53.0
5595730	2/12/1982	25	24.9350164	2.46	61.78	3717	33.2856%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	53.0
5595730	2/13/1982	25	24.9350164	2.46	61.78	3717	33.2856%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	53.0
5595730	3/23/1982	25	24.9350164	2.46	61.78	3717	33.2856%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	53.0

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Target Value	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	4/6/1982	25	24.9350164	2.46	61.78	3717	33.2856%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	53.0
5595730	4/19/1982	25	24.9350164	2.46	61.78	3717	33.2856%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	53.0
5595730	5/28/1982	25	24.9350164	2.46	61.78	3717	33.2856%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	53.0
5595730	3/26/1983	25	24.9350164	2.46	61.78	3717	33.2856%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	53.0
5595730	12/17/1983	25	24.9350164	2.46	61.78	3717	33.2856%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	53.0
5595730	2/6/1984	25	24.9350164	2.46	61.78	3717	33.2856%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	53.0
5595730	11/14/1984	25	24.9350164	2.46	61.78	3717	33.2856%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	53.0
5595730	1/10/1985	25	24.9350164	2.46	61.78	3717	33.2856%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	53.0
5595730	12/4/1985	25	24.9350164	2.46	61.78	3717	33.2856%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	53.0
5595730	3/25/1986	25	24.9350164	2.46	61.78	3717	33.2856%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	53.0
5595730	5/6/1987	25	24.9350164	2.46	61.78	3717	33.2856%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	53.0
5595730	1/2/1988	25	24.9350164	2.46	61.78	3717	33.2856%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	53.0
5595730	2/8/1988	25	24.9350164	2.46	61.78	3717	33.2856%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	53.0
5595730	2/25/1988	25	24.9350164	2.46	61.78	3717	33.2856%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	53.0
5595730	1/11/1989	25	24.9350164	2.46	61.78	3717	33.2856%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	53.0
5595730	3/26/1989	25	24.9350164	2.46	61.78	3717	33.2856%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	53.0
5595730	2/8/1990	25	24.9350164	2.46	61.78	3717	33.2856%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	53.0
5595730	4/5/1990	25	24.9350164	2.46	61.78	3717	33.2856%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	53.0
5595730	12/5/1990	25	24.9350164	2.46	61.78	3717	33.2856%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	53.0
5595730	12/25/1990	25	24.9350164	2.46	61.78	3717	33.2856%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	53.0
5595730	1/4/1991	25	24.9350164	2.46	61.78	3717	33.2856%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	53.0
5595730	2/4/1991	25	24.9350164	2.46	61.78	3717	33.2856%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	53.0
5595730	2/22/1991	25	24.9350164	2.46	61.78	3717	33.2856%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	53.0
5595730	3/26/1991	25	24.9350164	2.46	61.78	3717	33.2856%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	53.0
5595730	12/5/1991	25	24.9350164	2.46	61.78	3717	33.2856%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	53.0
5595730	3/18/1992	25	24.9350164	2.46	61.78	3717	33.2856%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	53.0
5595730	4/24/1992	25	24.9350164	2.46	61.78	3717	33.2856%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	53.0
5595730	2/25/1993	25	24.9350164	2.46	61.78	3717	33.2856%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	53.0
5595730	3/11/1993	25	24.9350164	2.46	61.78	3717	33.2856%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	53.0
5595730	12/11/1993	25	24.9350164	2.46	61.78	3717	33.2856%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	53.0
5595730	12/14/1993	25	24.9350164	2.46	61.78	3717	33.2856%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	53.0
5595730	2/3/1994	25	24.9350164	2.46	61.78	3717	33.2856%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	53.0
5595730	2/6/1994	25	24.9350164	2.46	61.78	3717	33.2856%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	53.0
5595730	2/9/1994	25	24.9350164	2.46	61.78	3717	33.2856%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	53.0
5595730	1/22/1995	25	24.9350164	2.46	61.78	3717	33.2856%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	53.0
5595730	3/29/1995	25	24.9350164	2.46	61.78	3717	33.2856%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	53.0
5595730	6/6/1995	25	24.9350164	2.46	61.78	3717	33.2856%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	53.0
5595730	6/21/1995	25	24.9350164	2.46	61.78	3717	33.2856%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	53.0
5595730	6/14/1996	25	24.9350164	2.46	61.78	3717	33.2856%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	53.0
5595730	11/8/1996	25	24.9350164	2.46	61.78	3717	33.2856%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	53.0
5595730	11/29/1996	25	24.9350164	2.46	61.78	3717	33.2856%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	53.0
5595730	12/22/1996	25	24.9350164	2.46	61.78	3717	33.2856%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	53.0
5595730	3/8/1997	25	24.9350164	2.46	61.78	3717	33.2856%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	53.0
5595730	2/26/1999	25	24.9350164	2.46	61.78	3717	33.2856%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	53.0
5595730	4/29/1999	25	24.9350164	2.46	61.78	3717	33.2856%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	53.0
5595730	5/15/1999	25	24.9350164	2.46	61.78	3717	33.2856%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	53.0
5595730	2/26/2000	25	24.9350164	2.46	61.78	3717	33.2856%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	53.0
5595730	11/8/2000	25	24.9350164	2.46	61.78	3717	33.2856%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	53.0
5595730	12/17/2000	25	24.9350164	2.46	61.78	3717	33.2856%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	53.0
5595730	2/23/2001	25	24.9350164	2.46	61.78	3717	33.2856%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	53.0
5595730	2/7/2002	25	24.9350164	2.46	61.78	3717	33.2856%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	53.0
5595730	2/10/2004	25	24.9350164	2.46	61.78	3717	33.2856%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	53.0
5595730	2/20/2004	25	24.9350164	2.46	61.78	3717	33.2856%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	53.0
5595730	8/28/2004	25	24.9350164	2.46	61.78	3717	33.2856%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	53.0
5595730	11/17/2004	25	24.9350164	2.46	61.78	3717	33.2856%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	53.0
5595730	2/25/2005	25	24.9350164	2.46	61.78	3717	33.2856%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	53.0
5595730	4/2/2005	25	24.9350164	2.46	61.78	3717	33.2856%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	53.0
5595730	12/31/2005	25	24.9350164	2.46	61.78	3717	33.2856%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	53.0
5595730	1/3/2006	25	24.9350164	2.46	61.78	3717	33.2856%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	53.0
5595730	2/7/2006	25	24.9350164	2.46	61.78	3717	33.2856%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	53.0
5595730	2/13/2006	25	24.9350164	2.46	61.78	3717	33.2856%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	53.0
5595730	3/30/2006	25	24.9350164	2.46	61.78	3717	33.2856%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	53.0
5595730	12/7/2006	25	24.9350164	2.46	61.78	3717	33.2856%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	53.0
5595730	3/11/2008	25	24.9350164	2.46	61.78	3717	33.2856%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	53.0
5595730	4/22/2008	25	24.9350164	2.46	61.78	3717	33.2856%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	53.0
5595730	4/28/2008	25	24.9350164	2.46	61.78	3717	33.2856%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	53.0
5595730	5/21/2008	25	24.9350164	2.46	61.78	3717	33.2856%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	53.0
5595730	1/13/2009	25	24.9350164	2.46	61.78	3717	33.2856%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	53.0
5595730	8/28/2009	25	24.9350164	2.46	61.78	3717	33.2856%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	53.0
5595730	11/21/2009	25	24.9350164	2.46	61.78	3717	33.2856%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	53.0
5595730	12/7/2009	25	24.9350164	2.46	61.78	3717	33.2856%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	53.0
5595730	3/19/2010	25	24.9350164	2.46	61.78	3717	33.2856%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	53.0
5595730	4/27/2010	25	24.9350164	2.46	61.78	3717	33.2856%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	53.0
5595730	5/19/2010	25	24.9350164	2.46	61.78	3717	33.2856%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	53.0
5595730	12/31/2010	25	24.9350164	2.46	61.78	3717	33.2856%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	53.0
5595730	3/13/2011	25	24.9350164	2.46	61.78	3717	33.2856%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	53.0

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Target Value	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	3/31/2011	25	24.9350164	2.46	61.78	3717	33.2856%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	53.0
5595730	11/18/2013	25	24.9350164	2.46	61.78	3717	33.2856%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	53.0
5595730	3/15/2014	25	24.9350164	2.46	61.78	3717	33.2856%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	53.0
5595730	3/18/2014	25	24.9350164	2.46	61.78	3717	33.2856%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	53.0
5595730	3/30/2014	25	24.9350164	2.46	61.78	3717	33.2856%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	53.0
5595730	5/20/2014	25	24.9350164	2.46	61.78	3717	33.2856%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	53.0
5595730	1/19/2015	25	24.9350164	2.46	61.78	3717	33.2856%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	53.0
5595730	3/22/2015	25	24.9350164	2.46	61.78	3717	33.2856%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	53.0
5595730	5/14/2015	25	24.9350164	2.46	61.78	3717	33.2856%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	53.0
5595730	3/7/1982	24	23.9350164	2.46	59.32	3810	34.1184%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	50.8
5595730	6/11/1982	24	23.9350164	2.46	59.32	3810	34.1184%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	50.8
5595730	10/12/1982	24	23.9350164	2.46	59.32	3810	34.1184%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	50.8
5595730	5/9/1983	24	23.9350164	2.46	59.32	3810	34.1184%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	50.8
5595730	12/2/1983	24	23.9350164	2.46	59.32	3810	34.1184%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	50.8
5595730	11/22/1984	24	23.9350164	2.46	59.32	3810	34.1184%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	50.8
5595730	12/5/1984	24	23.9350164	2.46	59.32	3810	34.1184%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	50.8
5595730	4/18/1985	24	23.9350164	2.46	59.32	3810	34.1184%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	50.8
5595730	12/5/1985	24	23.9350164	2.46	59.32	3810	34.1184%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	50.8
5595730	5/16/1986	24	23.9350164	2.46	59.32	3810	34.1184%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	50.8
5595730	11/27/1987	24	23.9350164	2.46	59.32	3810	34.1184%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	50.8
5595730	3/16/1988	24	23.9350164	2.46	59.32	3810	34.1184%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	50.8
5595730	3/19/1988	24	23.9350164	2.46	59.32	3810	34.1184%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	50.8
5595730	3/20/1988	24	23.9350164	2.46	59.32	3810	34.1184%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	50.8
5595730	1/16/1989	24	23.9350164	2.46	59.32	3810	34.1184%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	50.8
5595730	3/28/1989	24	23.9350164	2.46	59.32	3810	34.1184%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	50.8
5595730	6/7/1989	24	23.9350164	2.46	59.32	3810	34.1184%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	50.8
5595730	2/11/1991	24	23.9350164	2.46	59.32	3810	34.1184%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	50.8
5595730	2/17/1992	24	23.9350164	2.46	59.32	3810	34.1184%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	50.8
5595730	1/28/1993	24	23.9350164	2.46	59.32	3810	34.1184%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	50.8
5595730	11/23/1993	24	23.9350164	2.46	59.32	3810	34.1184%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	50.8
5595730	2/5/1994	24	23.9350164	2.46	59.32	3810	34.1184%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	50.8
5595730	3/30/1994	24	23.9350164	2.46	59.32	3810	34.1184%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	50.8
5595730	5/5/1994	24	23.9350164	2.46	59.32	3810	34.1184%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	50.8
5595730	5/10/1994	24	23.9350164	2.46	59.32	3810	34.1184%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	50.8
5595730	12/11/1996	24	23.9350164	2.46	59.32	3810	34.1184%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	50.8
5595730	3/25/1997	24	23.9350164	2.46	59.32	3810	34.1184%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	50.8
5595730	7/23/1997	24	23.9350164	2.46	59.32	3810	34.1184%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	50.8
5595730	1/15/1998	24	23.9350164	2.46	59.32	3810	34.1184%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	50.8
5595730	2/24/1998	24	23.9350164	2.46	59.32	3810	34.1184%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	50.8
5595730	3/4/1998	24	23.9350164	2.46	59.32	3810	34.1184%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	50.8
5595730	3/30/1999	24	23.9350164	2.46	59.32	3810	34.1184%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	50.8
5595730	4/12/1999	24	23.9350164	2.46	59.32	3810	34.1184%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	50.8
5595730	3/24/2000	24	23.9350164	2.46	59.32	3810	34.1184%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	50.8
5595730	6/29/2000	24	23.9350164	2.46	59.32	3810	34.1184%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	50.8
5595730	2/3/2001	24	23.9350164	2.46	59.32	3810	34.1184%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	50.8
5595730	3/4/2001	24	23.9350164	2.46	59.32	3810	34.1184%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	50.8
5595730	11/29/2001	24	23.9350164	2.46	59.32	3810	34.1184%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	50.8
5595730	4/6/2002	24	23.9350164	2.46	59.32	3810	34.1184%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	50.8
5595730	4/9/2003	24	23.9350164	2.46	59.32	3810	34.1184%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	50.8
5595730	5/28/2003	24	23.9350164	2.46	59.32	3810	34.1184%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	50.8
5595730	6/17/2003	24	23.9350164	2.46	59.32	3810	34.1184%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	50.8
5595730	6/3/2004	24	23.9350164	2.46	59.32	3810	34.1184%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	50.8
5595730	5/2/2005	24	23.9350164	2.46	59.32	3810	34.1184%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	50.8
5595730	12/30/2005	24	23.9350164	2.46	59.32	3810	34.1184%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	50.8
5595730	1/5/2006	24	23.9350164	2.46	59.32	3810	34.1184%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	50.8
5595730	2/10/2006	24	23.9350164	2.46	59.32	3810	34.1184%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	50.8
5595730	2/21/2006	24	23.9350164	2.46	59.32	3810	34.1184%	Total Phosphorus	0.144	mg/L	0.159	46	50.8
5595730	2/23/2006	24	23.9350164	2.46	59.32	3810	34.1184%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	50.8
5595730	3/20/2006	24	23.9350164	2.46	59.32	3810	34.1184%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	50.8
5595730	6/6/2006	24	23.9350164	2.46	59.32	3810	34.1184%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	50.8
5595730	3/29/2007	24	23.9350164	2.46	59.32	3810	34.1184%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	50.8
5595730	3/31/2007	24	23.9350164	2.46	59.32	3810	34.1184%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	50.8
5595730	4/9/2007	24	23.9350164	2.46	59.32	3810	34.1184%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	50.8
5595730	4/24/2008	24	23.9350164	2.46	59.32	3810	34.1184%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	50.8
5595730	6/16/2008	24	23.9350164	2.46	59.32	3810	34.1184%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	50.8
5595730	7/6/2008	24	23.9350164	2.46	59.32	3810	34.1184%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	50.8
5595730	8/8/2008	24	23.9350164	2.46	59.32	3810	34.1184%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	50.8
5595730	1/2/2009	24	23.9350164	2.46	59.32	3810	34.1184%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	50.8
5595730	1/3/2009	24	23.9350164	2.46	59.32	3810	34.1184%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	50.8
5595730	5/27/2010	24	23.9350164	2.46	59.32	3810	34.1184%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	50.8
5595730	5/11/2011	24	23.9350164	2.46	59.32	3810	34.1184%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	50.8
5595730	2/3/2012	24	23.9350164	2.46	59.32	3810	34.1184%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	50.8
5595730	4/9/2012	24	23.9350164	2.46	59.32	3810	34.1184%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	50.8
5595730	10/4/2012	24	23.9350164	2.46	59.32	3810	34.1184%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	50.8
5595730	2/9/2013	24	23.9350164	2.46	59.32	3810	34.1184%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	50.8
5595730	4/3/2013	24	23.9350164	2.46	59.32	3810	34.1184%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	50.8

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Target Value	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	5/1/2013	24	23.9350164	2.46	59.32	3810	34.1184%	Total Phosphorus	0.088	mg/L	0.159	28	50.8
5595730	5/11/2013	24	23.9350164	2.46	59.32	3810	34.1184%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	50.8
5595730	5/23/2013	24	23.9350164	2.46	59.32	3810	34.1184%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	50.8
5595730	7/9/2013	24	23.9350164	2.46	59.32	3810	34.1184%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	50.8
5595730	12/29/2013	24	23.9350164	2.46	59.32	3810	34.1184%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	50.8
5595730	2/26/2014	24	23.9350164	2.46	59.32	3810	34.1184%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	50.8
5595730	6/30/2014	24	23.9350164	2.46	59.32	3810	34.1184%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	50.8
5595730	1/25/2015	24	23.9350164	2.46	59.32	3810	34.1184%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	50.8
5595730	4/17/2015	24	23.9350164	2.46	59.32	3810	34.1184%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	50.8
5595730	6/25/2015	24	23.9350164	2.46	59.32	3810	34.1184%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	50.8
5595730	4/19/1980	23	22.9350164	2.46	56.85	3887	34.8079%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	48.7
5595730	12/4/1981	23	22.9350164	2.46	56.85	3887	34.8079%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	48.7
5595730	3/24/1982	23	22.9350164	2.46	56.85	3887	34.8079%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	48.7
5595730	3/27/1982	23	22.9350164	2.46	56.85	3887	34.8079%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	48.7
5595730	4/12/1982	23	22.9350164	2.46	56.85	3887	34.8079%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	48.7
5595730	12/16/1982	23	22.9350164	2.46	56.85	3887	34.8079%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	48.7
5595730	2/9/1983	23	22.9350164	2.46	56.85	3887	34.8079%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	48.7
5595730	3/11/1983	23	22.9350164	2.46	56.85	3887	34.8079%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	48.7
5595730	4/24/1983	23	22.9350164	2.46	56.85	3887	34.8079%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	48.7
5595730	2/23/1984	23	22.9350164	2.46	56.85	3887	34.8079%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	48.7
5595730	4/15/1984	23	22.9350164	2.46	56.85	3887	34.8079%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	48.7
5595730	5/10/1984	23	22.9350164	2.46	56.85	3887	34.8079%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	48.7
5595730	12/26/1984	23	22.9350164	2.46	56.85	3887	34.8079%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	48.7
5595730	1/11/1985	23	22.9350164	2.46	56.85	3887	34.8079%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	48.7
5595730	1/14/1987	23	22.9350164	2.46	56.85	3887	34.8079%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	48.7
5595730	1/17/1987	23	22.9350164	2.46	56.85	3887	34.8079%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	48.7
5595730	3/24/1987	23	22.9350164	2.46	56.85	3887	34.8079%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	48.7
5595730	4/19/1987	23	22.9350164	2.46	56.85	3887	34.8079%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	48.7
5595730	11/26/1987	23	22.9350164	2.46	56.85	3887	34.8079%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	48.7
5595730	9/20/1988	23	22.9350164	2.46	56.85	3887	34.8079%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	48.7
5595730	3/16/1989	23	22.9350164	2.46	56.85	3887	34.8079%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	48.7
5595730	3/27/1989	23	22.9350164	2.46	56.85	3887	34.8079%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	48.7
5595730	5/20/1989	23	22.9350164	2.46	56.85	3887	34.8079%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	48.7
5595730	12/26/1991	23	22.9350164	2.46	56.85	3887	34.8079%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	48.7
5595730	1/6/1992	23	22.9350164	2.46	56.85	3887	34.8079%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	48.7
5595730	1/12/1992	23	22.9350164	2.46	56.85	3887	34.8079%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	48.7
5595730	1/17/1992	23	22.9350164	2.46	56.85	3887	34.8079%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	48.7
5595730	4/3/1992	23	22.9350164	2.46	56.85	3887	34.8079%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	48.7
5595730	4/3/1993	23	22.9350164	2.46	56.85	3887	34.8079%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	48.7
5595730	4/7/1993	23	22.9350164	2.46	56.85	3887	34.8079%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	48.7
5595730	5/14/1993	23	22.9350164	2.46	56.85	3887	34.8079%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	48.7
5595730	2/4/1994	23	22.9350164	2.46	56.85	3887	34.8079%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	48.7
5595730	3/1/1994	23	22.9350164	2.46	56.85	3887	34.8079%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	48.7
5595730	3/4/1994	23	22.9350164	2.46	56.85	3887	34.8079%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	48.7
5595730	6/8/1994	23	22.9350164	2.46	56.85	3887	34.8079%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	48.7
5595730	3/3/1995	23	22.9350164	2.46	56.85	3887	34.8079%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	48.7
5595730	3/5/1995	23	22.9350164	2.46	56.85	3887	34.8079%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	48.7
5595730	12/12/1996	23	22.9350164	2.46	56.85	3887	34.8079%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	48.7
5595730	2/13/1997	23	22.9350164	2.46	56.85	3887	34.8079%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	48.7
5595730	4/3/1997	23	22.9350164	2.46	56.85	3887	34.8079%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	48.7
5595730	4/4/1997	23	22.9350164	2.46	56.85	3887	34.8079%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	48.7
5595730	7/22/1997	23	22.9350164	2.46	56.85	3887	34.8079%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	48.7
5595730	1/25/1998	23	22.9350164	2.46	56.85	3887	34.8079%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	48.7
5595730	1/29/1998	23	22.9350164	2.46	56.85	3887	34.8079%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	48.7
5595730	2/26/1998	23	22.9350164	2.46	56.85	3887	34.8079%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	48.7
5595730	3/12/1998	23	22.9350164	2.46	56.85	3887	34.8079%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	48.7
5595730	3/26/1998	23	22.9350164	2.46	56.85	3887	34.8079%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	48.7
5595730	12/14/2000	23	22.9350164	2.46	56.85	3887	34.8079%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	48.7
5595730	1/9/2001	23	22.9350164	2.46	56.85	3887	34.8079%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	48.7
5595730	12/8/2001	23	22.9350164	2.46	56.85	3887	34.8079%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	48.7
5595730	3/1/2002	23	22.9350164	2.46	56.85	3887	34.8079%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	48.7
5595730	3/8/2002	23	22.9350164	2.46	56.85	3887	34.8079%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	48.7
5595730	5/2/2002	23	22.9350164	2.46	56.85	3887	34.8079%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	48.7
5595730	5/21/2002	23	22.9350164	2.46	56.85	3887	34.8079%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	48.7
5595730	6/30/2003	23	22.9350164	2.46	56.85	3887	34.8079%	Total Phosphorus	0.120	mg/L	0.159	37	48.7
5595730	1/7/2004	23	22.9350164	2.46	56.85	3887	34.8079%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	48.7
5595730	11/18/2004	23	22.9350164	2.46	56.85	3887	34.8079%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	48.7
5595730	12/14/2004	23	22.9350164	2.46	56.85	3887	34.8079%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	48.7
5595730	1/20/2005	23	22.9350164	2.46	56.85	3887	34.8079%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	48.7
5595730	2/23/2005	23	22.9350164	2.46	56.85	3887	34.8079%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	48.7
5595730	2/24/2005	23	22.9350164	2.46	56.85	3887	34.8079%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	48.7
5595730	2/26/2005	23	22.9350164	2.46	56.85	3887	34.8079%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	48.7
5595730	2/8/2006	23	22.9350164	2.46	56.85	3887	34.8079%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	48.7
5595730	11/4/2006	23	22.9350164	2.46	56.85	3887	34.8079%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	48.7
5595730	11/15/2006	23	22.9350164	2.46	56.85	3887	34.8079%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	48.7
5595730	1/28/2007	23	22.9350164	2.46	56.85	3887	34.8079%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	48.7

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Target Value	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	3/5/2007	23	22.9350164	2.46	56.85	3887	34.8079%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	48.7
5595730	4/20/2007	23	22.9350164	2.46	56.85	3887	34.8079%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	48.7
5595730	5/12/2007	23	22.9350164	2.46	56.85	3887	34.8079%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	48.7
5595730	6/11/2008	23	22.9350164	2.46	56.85	3887	34.8079%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	48.7
5595730	7/10/2008	23	22.9350164	2.46	56.85	3887	34.8079%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	48.7
5595730	2/27/2009	23	22.9350164	2.46	56.85	3887	34.8079%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	48.7
5595730	4/26/2009	23	22.9350164	2.46	56.85	3887	34.8079%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	48.7
5595730	7/7/2009	23	22.9350164	2.46	56.85	3887	34.8079%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	48.7
5595730	1/19/2010	23	22.9350164	2.46	56.85	3887	34.8079%	Total Phosphorus	0.031	mg/L	0.159	10	48.7
5595730	1/29/2010	23	22.9350164	2.46	56.85	3887	34.8079%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	48.7
5595730	2/28/2010	23	22.9350164	2.46	56.85	3887	34.8079%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	48.7
5595730	5/31/2010	23	22.9350164	2.46	56.85	3887	34.8079%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	48.7
5595730	11/26/2011	23	22.9350164	2.46	56.85	3887	34.8079%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	48.7
5595730	12/3/2011	23	22.9350164	2.46	56.85	3887	34.8079%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	48.7
5595730	2/21/2012	23	22.9350164	2.46	56.85	3887	34.8079%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	48.7
5595730	3/21/2012	23	22.9350164	2.46	56.85	3887	34.8079%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	48.7
5595730	1/21/2013	23	22.9350164	2.46	56.85	3887	34.8079%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	48.7
5595730	4/16/2013	23	22.9350164	2.46	56.85	3887	34.8079%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	48.7
5595730	1/18/2014	23	22.9350164	2.46	56.85	3887	34.8079%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	48.7
5595730	3/16/2014	23	22.9350164	2.46	56.85	3887	34.8079%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	48.7
5595730	1/16/2015	23	22.9350164	2.46	56.85	3887	34.8079%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	48.7
5595730	1/17/2015	23	22.9350164	2.46	56.85	3887	34.8079%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	48.7
5595730	4/2/2015	23	22.9350164	2.46	56.85	3887	34.8079%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	48.7
5595730	7/1/2015	23	22.9350164	2.46	56.85	3887	34.8079%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	48.7
5595730	3/6/1981	22	21.9350164	2.46	54.39	3977	35.6139%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	46.6
5595730	1/1/1982	22	21.9350164	2.46	54.39	3977	35.6139%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	46.6
5595730	6/15/1982	22	21.9350164	2.46	54.39	3977	35.6139%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	46.6
5595730	5/20/1983	22	21.9350164	2.46	54.39	3977	35.6139%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	46.6
5595730	2/1/1984	22	21.9350164	2.46	54.39	3977	35.6139%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	46.6
5595730	4/2/1984	22	21.9350164	2.46	54.39	3977	35.6139%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	46.6
5595730	11/16/1984	22	21.9350164	2.46	54.39	3977	35.6139%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	46.6
5595730	11/26/1984	22	21.9350164	2.46	54.39	3977	35.6139%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	46.6
5595730	6/29/1985	22	21.9350164	2.46	54.39	3977	35.6139%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	46.6
5595730	11/1/1985	22	21.9350164	2.46	54.39	3977	35.6139%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	46.6
5595730	12/6/1985	22	21.9350164	2.46	54.39	3977	35.6139%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	46.6
5595730	2/13/1986	22	21.9350164	2.46	54.39	3977	35.6139%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	46.6
5595730	3/26/1986	22	21.9350164	2.46	54.39	3977	35.6139%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	46.6
5595730	3/23/1987	22	21.9350164	2.46	54.39	3977	35.6139%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	46.6
5595730	2/26/1988	22	21.9350164	2.46	54.39	3977	35.6139%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	46.6
5595730	12/25/1988	22	21.9350164	2.46	54.39	3977	35.6139%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	46.6
5595730	2/24/1989	22	21.9350164	2.46	54.39	3977	35.6139%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	46.6
5595730	4/11/1989	22	21.9350164	2.46	54.39	3977	35.6139%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	46.6
5595730	5/8/1990	22	21.9350164	2.46	54.39	3977	35.6139%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	46.6
5595730	1/5/1991	22	21.9350164	2.46	54.39	3977	35.6139%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	46.6
5595730	2/14/1992	22	21.9350164	2.46	54.39	3977	35.6139%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	46.6
5595730	3/30/1993	22	21.9350164	2.46	54.39	3977	35.6139%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	46.6
5595730	2/7/1994	22	21.9350164	2.46	54.39	3977	35.6139%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	46.6
5595730	2/10/1994	22	21.9350164	2.46	54.39	3977	35.6139%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	46.6
5595730	2/27/1994	22	21.9350164	2.46	54.39	3977	35.6139%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	46.6
5595730	11/5/1994	22	21.9350164	2.46	54.39	3977	35.6139%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	46.6
5595730	3/14/1995	22	21.9350164	2.46	54.39	3977	35.6139%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	46.6
5595730	3/28/1996	22	21.9350164	2.46	54.39	3977	35.6139%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	46.6
5595730	3/29/1996	22	21.9350164	2.46	54.39	3977	35.6139%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	46.6
5595730	12/4/1996	22	21.9350164	2.46	54.39	3977	35.6139%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	46.6
5595730	2/25/1997	22	21.9350164	2.46	54.39	3977	35.6139%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	46.6
5595730	4/26/1997	22	21.9350164	2.46	54.39	3977	35.6139%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	46.6
5595730	6/3/1997	22	21.9350164	2.46	54.39	3977	35.6139%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	46.6
5595730	1/4/1999	22	21.9350164	2.46	54.39	3977	35.6139%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	46.6
5595730	1/30/1999	22	21.9350164	2.46	54.39	3977	35.6139%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	46.6
5595730	2/20/1999	22	21.9350164	2.46	54.39	3977	35.6139%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	46.6
5595730	2/24/1999	22	21.9350164	2.46	54.39	3977	35.6139%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	46.6
5595730	4/1/1999	22	21.9350164	2.46	54.39	3977	35.6139%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	46.6
5595730	4/2/1999	22	21.9350164	2.46	54.39	3977	35.6139%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	46.6
5595730	4/20/1999	22	21.9350164	2.46	54.39	3977	35.6139%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	46.6
5595730	12/18/2000	22	21.9350164	2.46	54.39	3977	35.6139%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	46.6
5595730	3/19/2001	22	21.9350164	2.46	54.39	3977	35.6139%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	46.6
5595730	2/25/2002	22	21.9350164	2.46	54.39	3977	35.6139%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	46.6
5595730	4/7/2002	22	21.9350164	2.46	54.39	3977	35.6139%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	46.6
5595730	5/30/2002	22	21.9350164	2.46	54.39	3977	35.6139%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	46.6
5595730	4/6/2003	22	21.9350164	2.46	54.39	3977	35.6139%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	46.6
5595730	4/23/2003	22	21.9350164	2.46	54.39	3977	35.6139%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	46.6
5595730	2/9/2006	22	21.9350164	2.46	54.39	3977	35.6139%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	46.6
5595730	9/25/2006	22	21.9350164	2.46	54.39	3977	35.6139%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	46.6
5595730	11/10/2006	22	21.9350164	2.46	54.39	3977	35.6139%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	46.6
5595730	12/19/2006	22	21.9350164	2.46	54.39	3977	35.6139%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	46.6
5595730	3/6/2007	22	21.9350164	2.46	54.39	3977	35.6139%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	46.6

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Target Value	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	3/30/2007	22	21.9350164	2.46	54.39	3977	35.6139%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	46.6
5595730	3/14/2009	22	21.9350164	2.46	54.39	3977	35.6139%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	46.6
5595730	3/21/2009	22	21.9350164	2.46	54.39	3977	35.6139%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	46.6
5595730	4/27/2009	22	21.9350164	2.46	54.39	3977	35.6139%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	46.6
5595730	12/22/2009	22	21.9350164	2.46	54.39	3977	35.6139%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	46.6
5595730	3/20/2010	22	21.9350164	2.46	54.39	3977	35.6139%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	46.6
5595730	5/23/2010	22	21.9350164	2.46	54.39	3977	35.6139%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	46.6
5595730	4/1/2011	22	21.9350164	2.46	54.39	3977	35.6139%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	46.6
5595730	5/19/2011	22	21.9350164	2.46	54.39	3977	35.6139%	Total Phosphorus	0.133	mg/L	0.159	39	46.6
5595730	7/1/2011	22	21.9350164	2.46	54.39	3977	35.6139%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	46.6
5595730	10/30/2012	22	21.9350164	2.46	54.39	3977	35.6139%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	46.6
5595730	2/16/2013	22	21.9350164	2.46	54.39	3977	35.6139%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	46.6
5595730	4/4/2013	22	21.9350164	2.46	54.39	3977	35.6139%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	46.6
5595730	11/23/2013	22	21.9350164	2.46	54.39	3977	35.6139%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	46.6
5595730	4/19/2014	22	21.9350164	2.46	54.39	3977	35.6139%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	46.6
5595730	5/4/2014	22	21.9350164	2.46	54.39	3977	35.6139%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	46.6
5595730	6/7/2014	22	21.9350164	2.46	54.39	3977	35.6139%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	46.6
5595730	6/8/2014	22	21.9350164	2.46	54.39	3977	35.6139%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	46.6
5595730	9/4/2014	22	21.9350164	2.46	54.39	3977	35.6139%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	46.6
5595730	10/12/2014	22	21.9350164	2.46	54.39	3977	35.6139%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	46.6
5595730	12/12/2014	22	21.9350164	2.46	54.39	3977	35.6139%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	46.6
5595730	12/15/2014	22	21.9350164	2.46	54.39	3977	35.6139%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	46.6
5595730	12/19/2014	22	21.9350164	2.46	54.39	3977	35.6139%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	46.6
5595730	1/23/2015	22	21.9350164	2.46	54.39	3977	35.6139%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	46.6
5595730	1/24/2015	22	21.9350164	2.46	54.39	3977	35.6139%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	46.6
5595730	6/4/2015	22	21.9350164	2.46	54.39	3977	35.6139%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	46.6
5595730	3/5/1981	21	20.9350164	2.46	51.93	4055	36.3123%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	44.5
5595730	10/20/1981	21	20.9350164	2.46	51.93	4055	36.3123%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	44.5
5595730	12/31/1981	21	20.9350164	2.46	51.93	4055	36.3123%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	44.5
5595730	4/5/1982	21	20.9350164	2.46	51.93	4055	36.3123%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	44.5
5595730	4/7/1982	21	20.9350164	2.46	51.93	4055	36.3123%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	44.5
5595730	4/16/1982	21	20.9350164	2.46	51.93	4055	36.3123%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	44.5
5595730	12/13/1982	21	20.9350164	2.46	51.93	4055	36.3123%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	44.5
5595730	12/15/1982	21	20.9350164	2.46	51.93	4055	36.3123%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	44.5
5595730	1/4/1983	21	20.9350164	2.46	51.93	4055	36.3123%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	44.5
5595730	2/13/1983	21	20.9350164	2.46	51.93	4055	36.3123%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	44.5
5595730	3/12/1983	21	20.9350164	2.46	51.93	4055	36.3123%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	44.5
5595730	2/24/1984	21	20.9350164	2.46	51.93	4055	36.3123%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	44.5
5595730	2/25/1984	21	20.9350164	2.46	51.93	4055	36.3123%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	44.5
5595730	2/26/1984	21	20.9350164	2.46	51.93	4055	36.3123%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	44.5
5595730	10/24/1984	21	20.9350164	2.46	51.93	4055	36.3123%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	44.5
5595730	1/12/1985	21	20.9350164	2.46	51.93	4055	36.3123%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	44.5
5595730	3/18/1985	21	20.9350164	2.46	51.93	4055	36.3123%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	44.5
5595730	7/3/1985	21	20.9350164	2.46	51.93	4055	36.3123%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	44.5
5595730	2/23/1986	21	20.9350164	2.46	51.93	4055	36.3123%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	44.5
5595730	4/5/1986	21	20.9350164	2.46	51.93	4055	36.3123%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	44.5
5595730	7/1/1986	21	20.9350164	2.46	51.93	4055	36.3123%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	44.5
5595730	3/5/1987	21	20.9350164	2.46	51.93	4055	36.3123%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	44.5
5595730	3/18/1987	21	20.9350164	2.46	51.93	4055	36.3123%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	44.5
5595730	1/27/1988	21	20.9350164	2.46	51.93	4055	36.3123%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	44.5
5595730	1/30/1988	21	20.9350164	2.46	51.93	4055	36.3123%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	44.5
5595730	2/27/1988	21	20.9350164	2.46	51.93	4055	36.3123%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	44.5
5595730	3/17/1988	21	20.9350164	2.46	51.93	4055	36.3123%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	44.5
5595730	3/18/1988	21	20.9350164	2.46	51.93	4055	36.3123%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	44.5
5595730	3/21/1988	21	20.9350164	2.46	51.93	4055	36.3123%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	44.5
5595730	4/9/1988	21	20.9350164	2.46	51.93	4055	36.3123%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	44.5
5595730	10/2/1988	21	20.9350164	2.46	51.93	4055	36.3123%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	44.5
5595730	1/15/1989	21	20.9350164	2.46	51.93	4055	36.3123%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	44.5
5595730	1/31/1989	21	20.9350164	2.46	51.93	4055	36.3123%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	44.5
5595730	6/20/1989	21	20.9350164	2.46	51.93	4055	36.3123%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	44.5
5595730	2/22/1990	21	20.9350164	2.46	51.93	4055	36.3123%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	44.5
5595730	4/26/1990	21	20.9350164	2.46	51.93	4055	36.3123%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	44.5
5595730	6/2/1990	21	20.9350164	2.46	51.93	4055	36.3123%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	44.5
5595730	12/2/1990	21	20.9350164	2.46	51.93	4055	36.3123%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	44.5
5595730	2/23/1991	21	20.9350164	2.46	51.93	4055	36.3123%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	44.5
5595730	3/27/1991	21	20.9350164	2.46	51.93	4055	36.3123%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	44.5
5595730	3/21/1992	21	20.9350164	2.46	51.93	4055	36.3123%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	44.5
5595730	3/12/1993	21	20.9350164	2.46	51.93	4055	36.3123%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	44.5
5595730	4/30/1993	21	20.9350164	2.46	51.93	4055	36.3123%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	44.5
5595730	12/20/1993	21	20.9350164	2.46	51.93	4055	36.3123%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	44.5
5595730	2/8/1994	21	20.9350164	2.46	51.93	4055	36.3123%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	44.5
5595730	3/5/1994	21	20.9350164	2.46	51.93	4055	36.3123%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	44.5
5595730	4/20/1994	21	20.9350164	2.46	51.93	4055	36.3123%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	44.5
5595730	12/11/1994	21	20.9350164	2.46	51.93	4055	36.3123%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	44.5
5595730	3/30/1996	21	20.9350164	2.46	51.93	4055	36.3123%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	44.5
5595730	12/13/1996	21	20.9350164	2.46	51.93	4055	36.3123%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	44.5

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Target Value	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	2/14/1997	21	20.9350164	2.46	51.93	4055	36.3123%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	44.5
5595730	2/15/1997	21	20.9350164	2.46	51.93	4055	36.3123%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	44.5
5595730	2/16/1997	21	20.9350164	2.46	51.93	4055	36.3123%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	44.5
5595730	5/6/1997	21	20.9350164	2.46	51.93	4055	36.3123%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	44.5
5595730	4/25/1998	21	20.9350164	2.46	51.93	4055	36.3123%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	44.5
5595730	6/24/1998	21	20.9350164	2.46	51.93	4055	36.3123%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	44.5
5595730	7/10/1998	21	20.9350164	2.46	51.93	4055	36.3123%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	44.5
5595730	3/31/1999	21	20.9350164	2.46	51.93	4055	36.3123%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	44.5
5595730	7/12/1999	21	20.9350164	2.46	51.93	4055	36.3123%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	44.5
5595730	4/26/2000	21	20.9350164	2.46	51.93	4055	36.3123%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	44.5
5595730	5/9/2000	21	20.9350164	2.46	51.93	4055	36.3123%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	44.5
5595730	4/8/2001	21	20.9350164	2.46	51.93	4055	36.3123%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	44.5
5595730	6/23/2001	21	20.9350164	2.46	51.93	4055	36.3123%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	44.5
5595730	7/18/2001	21	20.9350164	2.46	51.93	4055	36.3123%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	44.5
5595730	12/23/2001	21	20.9350164	2.46	51.93	4055	36.3123%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	44.5
5595730	2/8/2002	21	20.9350164	2.46	51.93	4055	36.3123%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	44.5
5595730	5/20/2003	21	20.9350164	2.46	51.93	4055	36.3123%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	44.5
5595730	1/21/2004	21	20.9350164	2.46	51.93	4055	36.3123%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	44.5
5595730	2/6/2004	21	20.9350164	2.46	51.93	4055	36.3123%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	44.5
5595730	1/21/2005	21	20.9350164	2.46	51.93	4055	36.3123%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	44.5
5595730	2/28/2005	21	20.9350164	2.46	51.93	4055	36.3123%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	44.5
5595730	3/1/2005	21	20.9350164	2.46	51.93	4055	36.3123%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	44.5
5595730	8/28/2005	21	20.9350164	2.46	51.93	4055	36.3123%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	44.5
5595730	11/18/2005	21	20.9350164	2.46	51.93	4055	36.3123%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	44.5
5595730	5/15/2006	21	20.9350164	2.46	51.93	4055	36.3123%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	44.5
5595730	3/7/2007	21	20.9350164	2.46	51.93	4055	36.3123%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	44.5
5595730	4/10/2007	21	20.9350164	2.46	51.93	4055	36.3123%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	44.5
5595730	4/26/2007	21	20.9350164	2.46	51.93	4055	36.3123%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	44.5
5595730	12/13/2007	21	20.9350164	2.46	51.93	4055	36.3123%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	44.5
5595730	2/21/2008	21	20.9350164	2.46	51.93	4055	36.3123%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	44.5
5595730	3/12/2008	21	20.9350164	2.46	51.93	4055	36.3123%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	44.5
5595730	6/2/2008	21	20.9350164	2.46	51.93	4055	36.3123%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	44.5
5595730	9/16/2008	21	20.9350164	2.46	51.93	4055	36.3123%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	44.5
5595730	1/4/2009	21	20.9350164	2.46	51.93	4055	36.3123%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	44.5
5595730	5/20/2009	21	20.9350164	2.46	51.93	4055	36.3123%	Total Phosphorus	0.156	mg/L	0.159	44	44.5
5595730	5/31/2009	21	20.9350164	2.46	51.93	4055	36.3123%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	44.5
5595730	11/24/2009	21	20.9350164	2.46	51.93	4055	36.3123%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	44.5
5595730	3/1/2010	21	20.9350164	2.46	51.93	4055	36.3123%	Total Phosphorus	0.053	mg/L	0.159	15	44.5
5595730	4/10/2010	21	20.9350164	2.46	51.93	4055	36.3123%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	44.5
5595730	1/3/2011	21	20.9350164	2.46	51.93	4055	36.3123%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	44.5
5595730	2/8/2011	21	20.9350164	2.46	51.93	4055	36.3123%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	44.5
5595730	12/26/2011	21	20.9350164	2.46	51.93	4055	36.3123%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	44.5
5595730	1/20/2012	21	20.9350164	2.46	51.93	4055	36.3123%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	44.5
5595730	2/22/2012	21	20.9350164	2.46	51.93	4055	36.3123%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	44.5
5595730	3/22/2012	21	20.9350164	2.46	51.93	4055	36.3123%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	44.5
5595730	6/27/2013	21	20.9350164	2.46	51.93	4055	36.3123%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	44.5
5595730	7/1/2013	21	20.9350164	2.46	51.93	4055	36.3123%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	44.5
5595730	3/19/2014	21	20.9350164	2.46	51.93	4055	36.3123%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	44.5
5595730	3/31/2014	21	20.9350164	2.46	51.93	4055	36.3123%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	44.5
5595730	6/2/2014	21	20.9350164	2.46	51.93	4055	36.3123%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	44.5
5595730	10/17/2014	21	20.9350164	2.46	51.93	4055	36.3123%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	44.5
5595730	11/30/2014	21	20.9350164	2.46	51.93	4055	36.3123%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	44.5
5595730	1/28/2015	21	20.9350164	2.46	51.93	4055	36.3123%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	44.5
5595730	3/23/2015	21	20.9350164	2.46	51.93	4055	36.3123%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	44.5
5595730	7/5/2015	21	20.9350164	2.46	51.93	4055	36.3123%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	44.5
5595730	11/22/1979	20	19.9350164	2.46	49.46	4160	37.2526%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	42.4
5595730	11/28/1979	20	19.9350164	2.46	49.46	4160	37.2526%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	42.4
5595730	12/31/1979	20	19.9350164	2.46	49.46	4160	37.2526%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	42.4
5595730	1/15/1980	20	19.9350164	2.46	49.46	4160	37.2526%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	42.4
5595730	1/16/1980	20	19.9350164	2.46	49.46	4160	37.2526%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	42.4
5595730	1/18/1980	20	19.9350164	2.46	49.46	4160	37.2526%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	42.4
5595730	2/26/1980	20	19.9350164	2.46	49.46	4160	37.2526%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	42.4
5595730	2/28/1980	20	19.9350164	2.46	49.46	4160	37.2526%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	42.4
5595730	3/12/1980	20	19.9350164	2.46	49.46	4160	37.2526%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	42.4
5595730	10/22/1981	20	19.9350164	2.46	49.46	4160	37.2526%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	42.4
5595730	10/26/1981	20	19.9350164	2.46	49.46	4160	37.2526%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	42.4
5595730	11/7/1981	20	19.9350164	2.46	49.46	4160	37.2526%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	42.4
5595730	3/25/1982	20	19.9350164	2.46	49.46	4160	37.2526%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	42.4
5595730	4/20/1982	20	19.9350164	2.46	49.46	4160	37.2526%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	42.4
5595730	6/4/1982	20	19.9350164	2.46	49.46	4160	37.2526%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	42.4
5595730	6/6/1983	20	19.9350164	2.46	49.46	4160	37.2526%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	42.4
5595730	7/2/1983	20	19.9350164	2.46	49.46	4160	37.2526%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	42.4
5595730	1/12/1984	20	19.9350164	2.46	49.46	4160	37.2526%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	42.4
5595730	11/15/1984	20	19.9350164	2.46	49.46	4160	37.2526%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	42.4
5595730	12/6/1984	20	19.9350164	2.46	49.46	4160	37.2526%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	42.4
5595730	12/27/1984	20	19.9350164	2.46	49.46	4160	37.2526%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	42.4

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Target Value	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	11/12/1985	20	19.9350164	2.46	49.46	4160	37.2526%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	42.4
5595730	2/5/1987	20	19.9350164	2.46	49.46	4160	37.2526%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	42.4
5595730	12/11/1987	20	19.9350164	2.46	49.46	4160	37.2526%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	42.4
5595730	2/9/1988	20	19.9350164	2.46	49.46	4160	37.2526%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	42.4
5595730	2/28/1988	20	19.9350164	2.46	49.46	4160	37.2526%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	42.4
5595730	2/6/1989	20	19.9350164	2.46	49.46	4160	37.2526%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	42.4
5595730	2/26/1989	20	19.9350164	2.46	49.46	4160	37.2526%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	42.4
5595730	2/27/1989	20	19.9350164	2.46	49.46	4160	37.2526%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	42.4
5595730	5/23/1989	20	19.9350164	2.46	49.46	4160	37.2526%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	42.4
5595730	6/29/1989	20	19.9350164	2.46	49.46	4160	37.2526%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	42.4
5595730	12/26/1990	20	19.9350164	2.46	49.46	4160	37.2526%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	42.4
5595730	1/24/1991	20	19.9350164	2.46	49.46	4160	37.2526%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	42.4
5595730	2/12/1991	20	19.9350164	2.46	49.46	4160	37.2526%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	42.4
5595730	3/4/1991	20	19.9350164	2.46	49.46	4160	37.2526%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	42.4
5595730	4/17/1991	20	19.9350164	2.46	49.46	4160	37.2526%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	42.4
5595730	11/3/1991	20	19.9350164	2.46	49.46	4160	37.2526%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	42.4
5595730	12/31/1991	20	19.9350164	2.46	49.46	4160	37.2526%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	42.4
5595730	11/25/1992	20	19.9350164	2.46	49.46	4160	37.2526%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	42.4
5595730	2/26/1993	20	19.9350164	2.46	49.46	4160	37.2526%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	42.4
5595730	3/31/1993	20	19.9350164	2.46	49.46	4160	37.2526%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	42.4
5595730	4/5/1993	20	19.9350164	2.46	49.46	4160	37.2526%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	42.4
5595730	5/2/1993	20	19.9350164	2.46	49.46	4160	37.2526%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	42.4
5595730	5/8/1993	20	19.9350164	2.46	49.46	4160	37.2526%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	42.4
5595730	9/29/1993	20	19.9350164	2.46	49.46	4160	37.2526%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	42.4
5595730	11/24/1993	20	19.9350164	2.46	49.46	4160	37.2526%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	42.4
5595730	2/28/1994	20	19.9350164	2.46	49.46	4160	37.2526%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	42.4
5595730	2/6/1995	20	19.9350164	2.46	49.46	4160	37.2526%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	42.4
5595730	4/6/1996	20	19.9350164	2.46	49.46	4160	37.2526%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	42.4
5595730	7/20/1996	20	19.9350164	2.46	49.46	4160	37.2526%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	42.4
5595730	12/30/1996	20	19.9350164	2.46	49.46	4160	37.2526%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	42.4
5595730	4/15/1997	20	19.9350164	2.46	49.46	4160	37.2526%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	42.4
5595730	6/21/1997	20	19.9350164	2.46	49.46	4160	37.2526%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	42.4
5595730	1/16/1998	20	19.9350164	2.46	49.46	4160	37.2526%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	42.4
5595730	3/13/1998	20	19.9350164	2.46	49.46	4160	37.2526%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	42.4
5595730	5/12/1998	20	19.9350164	2.46	49.46	4160	37.2526%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	42.4
5595730	4/21/1999	20	19.9350164	2.46	49.46	4160	37.2526%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	42.4
5595730	4/30/1999	20	19.9350164	2.46	49.46	4160	37.2526%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	42.4
5595730	4/10/2000	20	19.9350164	2.46	49.46	4160	37.2526%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	42.4
5595730	5/10/2000	20	19.9350164	2.46	49.46	4160	37.2526%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	42.4
5595730	6/12/2000	20	19.9350164	2.46	49.46	4160	37.2526%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	42.4
5595730	6/23/2000	20	19.9350164	2.46	49.46	4160	37.2526%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	42.4
5595730	1/22/2001	20	19.9350164	2.46	49.46	4160	37.2526%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	42.4
5595730	2/4/2001	20	19.9350164	2.46	49.46	4160	37.2526%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	42.4
5595730	7/5/2001	20	19.9350164	2.46	49.46	4160	37.2526%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	42.4
5595730	10/18/2001	20	19.9350164	2.46	49.46	4160	37.2526%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	42.4
5595730	2/28/2002	20	19.9350164	2.46	49.46	4160	37.2526%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	42.4
5595730	4/24/2003	20	19.9350164	2.46	49.46	4160	37.2526%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	42.4
5595730	3/10/2004	20	19.9350164	2.46	49.46	4160	37.2526%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	42.4
5595730	4/4/2004	20	19.9350164	2.46	49.46	4160	37.2526%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	42.4
5595730	5/5/2004	20	19.9350164	2.46	49.46	4160	37.2526%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	42.4
5595730	10/30/2004	20	19.9350164	2.46	49.46	4160	37.2526%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	42.4
5595730	4/16/2005	20	19.9350164	2.46	49.46	4160	37.2526%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	42.4
5595730	9/28/2005	20	19.9350164	2.46	49.46	4160	37.2526%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	42.4
5595730	12/2/2005	20	19.9350164	2.46	49.46	4160	37.2526%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	42.4
5595730	1/2/2006	20	19.9350164	2.46	49.46	4160	37.2526%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	42.4
5595730	4/13/2006	20	19.9350164	2.46	49.46	4160	37.2526%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	42.4
5595730	9/7/2006	20	19.9350164	2.46	49.46	4160	37.2526%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	42.4
5595730	12/20/2006	20	19.9350164	2.46	49.46	4160	37.2526%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	42.4
5595730	3/8/2007	20	19.9350164	2.46	49.46	4160	37.2526%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	42.4
5595730	4/21/2007	20	19.9350164	2.46	49.46	4160	37.2526%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	42.4
5595730	1/12/2008	20	19.9350164	2.46	49.46	4160	37.2526%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	42.4
5595730	4/25/2008	20	19.9350164	2.46	49.46	4160	37.2526%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	42.4
5595730	11/18/2008	20	19.9350164	2.46	49.46	4160	37.2526%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	42.4
5595730	12/13/2008	20	19.9350164	2.46	49.46	4160	37.2526%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	42.4
5595730	12/17/2008	20	19.9350164	2.46	49.46	4160	37.2526%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	42.4
5595730	2/20/2009	20	19.9350164	2.46	49.46	4160	37.2526%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	42.4
5595730	2/1/2011	20	19.9350164	2.46	49.46	4160	37.2526%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	42.4
5595730	3/24/2011	20	19.9350164	2.46	49.46	4160	37.2526%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	42.4
5595730	5/12/2011	20	19.9350164	2.46	49.46	4160	37.2526%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	42.4
5595730	1/13/2012	20	19.9350164	2.46	49.46	4160	37.2526%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	42.4
5595730	3/29/2012	20	19.9350164	2.46	49.46	4160	37.2526%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	42.4
5595730	10/8/2012	20	19.9350164	2.46	49.46	4160	37.2526%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	42.4
5595730	1/28/2013	20	19.9350164	2.46	49.46	4160	37.2526%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	42.4
5595730	4/5/2013	20	19.9350164	2.46	49.46	4160	37.2526%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	42.4
5595730	5/2/2013	20	19.9350164	2.46	49.46	4160	37.2526%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	42.4
5595730	6/19/2013	20	19.9350164	2.46	49.46	4160	37.2526%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	42.4

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Target Value	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	12/14/2013	20	19.9350164	2.46	49.46	4160	37.2526%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	42.4
5595730	4/2/2014	20	19.9350164	2.46	49.46	4160	37.2526%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	42.4
5595730	5/27/2014	20	19.9350164	2.46	49.46	4160	37.2526%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	42.4
5595730	6/14/2014	20	19.9350164	2.46	49.46	4160	37.2526%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	42.4
5595730	2/8/2015	20	19.9350164	2.46	49.46	4160	37.2526%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	42.4
5595730	2/9/2015	20	19.9350164	2.46	49.46	4160	37.2526%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	42.4
5595730	4/18/2015	20	19.9350164	2.46	49.46	4160	37.2526%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	42.4
5595730	4/23/2015	20	19.9350164	2.46	49.46	4160	37.2526%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	42.4
5595730	10/25/1981	19	18.9350164	2.46	47.00	4265	38.1929%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	40.3
5595730	11/13/1981	19	18.9350164	2.46	47.00	4265	38.1929%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	40.3
5595730	1/9/1982	19	18.9350164	2.46	47.00	4265	38.1929%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	40.3
5595730	3/8/1982	19	18.9350164	2.46	47.00	4265	38.1929%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	40.3
5595730	4/13/1982	19	18.9350164	2.46	47.00	4265	38.1929%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	40.3
5595730	6/20/1982	19	18.9350164	2.46	47.00	4265	38.1929%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	40.3
5595730	1/6/1983	19	18.9350164	2.46	47.00	4265	38.1929%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	40.3
5595730	1/7/1983	19	18.9350164	2.46	47.00	4265	38.1929%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	40.3
5595730	2/14/1983	19	18.9350164	2.46	47.00	4265	38.1929%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	40.3
5595730	2/15/1983	19	18.9350164	2.46	47.00	4265	38.1929%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	40.3
5595730	3/13/1983	19	18.9350164	2.46	47.00	4265	38.1929%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	40.3
5595730	3/14/1983	19	18.9350164	2.46	47.00	4265	38.1929%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	40.3
5595730	5/23/1983	19	18.9350164	2.46	47.00	4265	38.1929%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	40.3
5595730	11/13/1983	19	18.9350164	2.46	47.00	4265	38.1929%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	40.3
5595730	2/2/1984	19	18.9350164	2.46	47.00	4265	38.1929%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	40.3
5595730	4/27/1984	19	18.9350164	2.46	47.00	4265	38.1929%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	40.3
5595730	10/15/1984	19	18.9350164	2.46	47.00	4265	38.1929%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	40.3
5595730	12/7/1984	19	18.9350164	2.46	47.00	4265	38.1929%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	40.3
5595730	5/4/1985	19	18.9350164	2.46	47.00	4265	38.1929%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	40.3
5595730	6/3/1985	19	18.9350164	2.46	47.00	4265	38.1929%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	40.3
5595730	2/24/1986	19	18.9350164	2.46	47.00	4265	38.1929%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	40.3
5595730	4/11/1986	19	18.9350164	2.46	47.00	4265	38.1929%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	40.3
5595730	7/16/1986	19	18.9350164	2.46	47.00	4265	38.1929%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	40.3
5595730	4/10/1988	19	18.9350164	2.46	47.00	4265	38.1929%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	40.3
5595730	1/14/1989	19	18.9350164	2.46	47.00	4265	38.1929%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	40.3
5595730	1/17/1989	19	18.9350164	2.46	47.00	4265	38.1929%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	40.3
5595730	5/21/1989	19	18.9350164	2.46	47.00	4265	38.1929%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	40.3
5595730	5/24/1989	19	18.9350164	2.46	47.00	4265	38.1929%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	40.3
5595730	6/16/1989	19	18.9350164	2.46	47.00	4265	38.1929%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	40.3
5595730	6/18/1989	19	18.9350164	2.46	47.00	4265	38.1929%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	40.3
5595730	6/11/1990	19	18.9350164	2.46	47.00	4265	38.1929%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	40.3
5595730	2/24/1991	19	18.9350164	2.46	47.00	4265	38.1929%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	40.3
5595730	10/29/1991	19	18.9350164	2.46	47.00	4265	38.1929%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	40.3
5595730	12/29/1991	19	18.9350164	2.46	47.00	4265	38.1929%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	40.3
5595730	1/7/1992	19	18.9350164	2.46	47.00	4265	38.1929%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	40.3
5595730	1/26/1992	19	18.9350164	2.46	47.00	4265	38.1929%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	40.3
5595730	2/21/1992	19	18.9350164	2.46	47.00	4265	38.1929%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	40.3
5595730	1/29/1993	19	18.9350164	2.46	47.00	4265	38.1929%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	40.3
5595730	2/15/1993	19	18.9350164	2.46	47.00	4265	38.1929%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	40.3
5595730	4/28/1993	19	18.9350164	2.46	47.00	4265	38.1929%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	40.3
5595730	10/3/1993	19	18.9350164	2.46	47.00	4265	38.1929%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	40.3
5595730	11/25/1993	19	18.9350164	2.46	47.00	4265	38.1929%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	40.3
5595730	5/6/1994	19	18.9350164	2.46	47.00	4265	38.1929%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	40.3
5595730	2/17/1995	19	18.9350164	2.46	47.00	4265	38.1929%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	40.3
5595730	3/4/1995	19	18.9350164	2.46	47.00	4265	38.1929%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	40.3
5595730	4/27/1995	19	18.9350164	2.46	47.00	4265	38.1929%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	40.3
5595730	4/14/1996	19	18.9350164	2.46	47.00	4265	38.1929%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	40.3
5595730	12/26/1996	19	18.9350164	2.46	47.00	4265	38.1929%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	40.3
5595730	12/28/1996	19	18.9350164	2.46	47.00	4265	38.1929%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	40.3
5595730	4/27/1997	19	18.9350164	2.46	47.00	4265	38.1929%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	40.3
5595730	4/28/1997	19	18.9350164	2.46	47.00	4265	38.1929%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	40.3
5595730	6/15/1997	19	18.9350164	2.46	47.00	4265	38.1929%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	40.3
5595730	1/12/1998	19	18.9350164	2.46	47.00	4265	38.1929%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	40.3
5595730	1/24/1998	19	18.9350164	2.46	47.00	4265	38.1929%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	40.3
5595730	3/5/1998	19	18.9350164	2.46	47.00	4265	38.1929%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	40.3
5595730	3/14/1998	19	18.9350164	2.46	47.00	4265	38.1929%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	40.3
5595730	4/9/1998	19	18.9350164	2.46	47.00	4265	38.1929%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	40.3
5595730	4/26/1999	19	18.9350164	2.46	47.00	4265	38.1929%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	40.3
5595730	5/19/1999	19	18.9350164	2.46	47.00	4265	38.1929%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	40.3
5595730	3/28/2000	19	18.9350164	2.46	47.00	4265	38.1929%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	40.3
5595730	5/11/2000	19	18.9350164	2.46	47.00	4265	38.1929%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	40.3
5595730	1/25/2001	19	18.9350164	2.46	47.00	4265	38.1929%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	40.3
5595730	2/5/2001	19	18.9350164	2.46	47.00	4265	38.1929%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	40.3
5595730	3/5/2001	19	18.9350164	2.46	47.00	4265	38.1929%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	40.3
5595730	3/20/2001	19	18.9350164	2.46	47.00	4265	38.1929%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	40.3
5595730	12/2/2001	19	18.9350164	2.46	47.00	4265	38.1929%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	40.3
5595730	1/26/2002	19	18.9350164	2.46	47.00	4265	38.1929%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	40.3
5595730	5/3/2002	19	18.9350164	2.46	47.00	4265	38.1929%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	40.3

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Target Value	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	3/8/2003	19	18.9350164	2.46	47.00	4265	38.1929%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	40.3
5595730	3/30/2003	19	18.9350164	2.46	47.00	4265	38.1929%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	40.3
5595730	5/16/2003	19	18.9350164	2.46	47.00	4265	38.1929%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	40.3
5595730	7/2/2003	19	18.9350164	2.46	47.00	4265	38.1929%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	40.3
5595730	7/10/2004	19	18.9350164	2.46	47.00	4265	38.1929%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	40.3
5595730	10/24/2004	19	18.9350164	2.46	47.00	4265	38.1929%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	40.3
5595730	1/22/2005	19	18.9350164	2.46	47.00	4265	38.1929%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	40.3
5595730	2/27/2005	19	18.9350164	2.46	47.00	4265	38.1929%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	40.3
5595730	3/22/2005	19	18.9350164	2.46	47.00	4265	38.1929%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	40.3
5595730	4/3/2005	19	18.9350164	2.46	47.00	4265	38.1929%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	40.3
5595730	1/26/2006	19	18.9350164	2.46	47.00	4265	38.1929%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	40.3
5595730	2/24/2006	19	18.9350164	2.46	47.00	4265	38.1929%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	40.3
5595730	5/7/2006	19	18.9350164	2.46	47.00	4265	38.1929%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	40.3
5595730	5/19/2006	19	18.9350164	2.46	47.00	4265	38.1929%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	40.3
5595730	5/27/2006	19	18.9350164	2.46	47.00	4265	38.1929%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	40.3
5595730	11/22/2006	19	18.9350164	2.46	47.00	4265	38.1929%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	40.3
5595730	12/8/2006	19	18.9350164	2.46	47.00	4265	38.1929%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	40.3
5595730	3/9/2007	19	18.9350164	2.46	47.00	4265	38.1929%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	40.3
5595730	4/22/2007	19	18.9350164	2.46	47.00	4265	38.1929%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	40.3
5595730	4/27/2007	19	18.9350164	2.46	47.00	4265	38.1929%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	40.3
5595730	12/25/2007	19	18.9350164	2.46	47.00	4265	38.1929%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	40.3
5595730	4/29/2008	19	18.9350164	2.46	47.00	4265	38.1929%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	40.3
5595730	12/23/2008	19	18.9350164	2.46	47.00	4265	38.1929%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	40.3
5595730	1/5/2009	19	18.9350164	2.46	47.00	4265	38.1929%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	40.3
5595730	3/1/2009	19	18.9350164	2.46	47.00	4265	38.1929%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	40.3
5595730	3/15/2009	19	18.9350164	2.46	47.00	4265	38.1929%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	40.3
5595730	10/12/2009	19	18.9350164	2.46	47.00	4265	38.1929%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	40.3
5595730	11/5/2009	19	18.9350164	2.46	47.00	4265	38.1929%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	40.3
5595730	11/22/2009	19	18.9350164	2.46	47.00	4265	38.1929%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	40.3
5595730	3/2/2010	19	18.9350164	2.46	47.00	4265	38.1929%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	40.3
5595730	6/1/2010	19	18.9350164	2.46	47.00	4265	38.1929%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	40.3
5595730	3/26/2011	19	18.9350164	2.46	47.00	4265	38.1929%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	40.3
5595730	5/31/2011	19	18.9350164	2.46	47.00	4265	38.1929%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	40.3
5595730	12/11/2011	19	18.9350164	2.46	47.00	4265	38.1929%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	40.3
5595730	2/12/2012	19	18.9350164	2.46	47.00	4265	38.1929%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	40.3
5595730	3/1/2012	19	18.9350164	2.46	47.00	4265	38.1929%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	40.3
5595730	3/11/2012	19	18.9350164	2.46	47.00	4265	38.1929%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	40.3
5595730	4/13/2012	19	18.9350164	2.46	47.00	4265	38.1929%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	40.3
5595730	4/20/2012	19	18.9350164	2.46	47.00	4265	38.1929%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	40.3
5595730	12/23/2012	19	18.9350164	2.46	47.00	4265	38.1929%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	40.3
5595730	2/17/2013	19	18.9350164	2.46	47.00	4265	38.1929%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	40.3
5595730	4/7/2013	19	18.9350164	2.46	47.00	4265	38.1929%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	40.3
5595730	4/9/2013	19	18.9350164	2.46	47.00	4265	38.1929%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	40.3
5595730	12/30/2013	19	18.9350164	2.46	47.00	4265	38.1929%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	40.3
5595730	6/27/2014	19	18.9350164	2.46	47.00	4265	38.1929%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	40.3
5595730	9/13/2014	19	18.9350164	2.46	47.00	4265	38.1929%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	40.3
5595730	1/1/2015	19	18.9350164	2.46	47.00	4265	38.1929%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	40.3
5595730	1/2/2015	19	18.9350164	2.46	47.00	4265	38.1929%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	40.3
5595730	1/29/2015	19	18.9350164	2.46	47.00	4265	38.1929%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	40.3
5595730	7/13/2015	19	18.9350164	2.46	47.00	4265	38.1929%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	40.3
5595730	4/20/1980	18	17.9350164	2.46	44.54	4383	39.2496%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	38.2
5595730	5/18/1980	18	17.9350164	2.46	44.54	4383	39.2496%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	38.2
5595730	4/21/1981	18	17.9350164	2.46	44.54	4383	39.2496%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	38.2
5595730	3/10/1982	18	17.9350164	2.46	44.54	4383	39.2496%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	38.2
5595730	4/8/1982	18	17.9350164	2.46	44.54	4383	39.2496%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	38.2
5595730	12/14/1982	18	17.9350164	2.46	44.54	4383	39.2496%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	38.2
5595730	12/17/1982	18	17.9350164	2.46	44.54	4383	39.2496%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	38.2
5595730	1/5/1983	18	17.9350164	2.46	44.54	4383	39.2496%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	38.2
5595730	1/8/1983	18	17.9350164	2.46	44.54	4383	39.2496%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	38.2
5595730	1/24/1983	18	17.9350164	2.46	44.54	4383	39.2496%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	38.2
5595730	2/16/1983	18	17.9350164	2.46	44.54	4383	39.2496%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	38.2
5595730	5/10/1983	18	17.9350164	2.46	44.54	4383	39.2496%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	38.2
5595730	10/29/1984	18	17.9350164	2.46	44.54	4383	39.2496%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	38.2
5595730	11/23/1984	18	17.9350164	2.46	44.54	4383	39.2496%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	38.2
5595730	12/28/1984	18	17.9350164	2.46	44.54	4383	39.2496%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	38.2
5595730	6/14/1985	18	17.9350164	2.46	44.54	4383	39.2496%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	38.2
5595730	12/7/1985	18	17.9350164	2.46	44.54	4383	39.2496%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	38.2
5595730	3/27/1986	18	17.9350164	2.46	44.54	4383	39.2496%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	38.2
5595730	12/11/1986	18	17.9350164	2.46	44.54	4383	39.2496%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	38.2
5595730	3/21/1987	18	17.9350164	2.46	44.54	4383	39.2496%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	38.2
5595730	2/1/1989	18	17.9350164	2.46	44.54	4383	39.2496%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	38.2
5595730	2/25/1989	18	17.9350164	2.46	44.54	4383	39.2496%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	38.2
5595730	3/17/1989	18	17.9350164	2.46	44.54	4383	39.2496%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	38.2
5595730	4/12/1989	18	17.9350164	2.46	44.54	4383	39.2496%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	38.2
5595730	6/25/1989	18	17.9350164	2.46	44.54	4383	39.2496%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	38.2
5595730	4/6/1990	18	17.9350164	2.46	44.54	4383	39.2496%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	38.2

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Target Value	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	12/6/1990	18	17.9350164	2.46	44.54	4383	39.2496%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	38.2
5595730	12/27/1990	18	17.9350164	2.46	44.54	4383	39.2496%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	38.2
5595730	3/5/1991	18	17.9350164	2.46	44.54	4383	39.2496%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	38.2
5595730	3/28/1991	18	17.9350164	2.46	44.54	4383	39.2496%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	38.2
5595730	4/9/1991	18	17.9350164	2.46	44.54	4383	39.2496%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	38.2
5595730	11/24/1991	18	17.9350164	2.46	44.54	4383	39.2496%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	38.2
5595730	12/27/1991	18	17.9350164	2.46	44.54	4383	39.2496%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	38.2
5595730	4/4/1992	18	17.9350164	2.46	44.54	4383	39.2496%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	38.2
5595730	4/25/1992	18	17.9350164	2.46	44.54	4383	39.2496%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	38.2
5595730	12/17/1992	18	17.9350164	2.46	44.54	4383	39.2496%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	38.2
5595730	2/27/1993	18	17.9350164	2.46	44.54	4383	39.2496%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	38.2
5595730	3/13/1993	18	17.9350164	2.46	44.54	4383	39.2496%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	38.2
5595730	5/12/1993	18	17.9350164	2.46	44.54	4383	39.2496%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	38.2
5595730	6/8/1993	18	17.9350164	2.46	44.54	4383	39.2496%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	38.2
5595730	3/6/1994	18	17.9350164	2.46	44.54	4383	39.2496%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	38.2
5595730	3/31/1994	18	17.9350164	2.46	44.54	4383	39.2496%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	38.2
5595730	3/15/1995	18	17.9350164	2.46	44.54	4383	39.2496%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	38.2
5595730	5/7/1995	18	17.9350164	2.46	44.54	4383	39.2496%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	38.2
5595730	8/9/1995	18	17.9350164	2.46	44.54	4383	39.2496%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	38.2
5595730	12/21/1995	18	17.9350164	2.46	44.54	4383	39.2496%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	38.2
5595730	5/19/1996	18	17.9350164	2.46	44.54	4383	39.2496%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	38.2
5595730	9/28/1996	18	17.9350164	2.46	44.54	4383	39.2496%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	38.2
5595730	1/20/1997	18	17.9350164	2.46	44.54	4383	39.2496%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	38.2
5595730	2/17/1997	18	17.9350164	2.46	44.54	4383	39.2496%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	38.2
5595730	4/29/1997	18	17.9350164	2.46	44.54	4383	39.2496%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	38.2
5595730	5/10/1997	18	17.9350164	2.46	44.54	4383	39.2496%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	38.2
5595730	12/24/1997	18	17.9350164	2.46	44.54	4383	39.2496%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	38.2
5595730	2/25/1998	18	17.9350164	2.46	44.54	4383	39.2496%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	38.2
5595730	3/27/1998	18	17.9350164	2.46	44.54	4383	39.2496%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	38.2
5595730	4/26/1998	18	17.9350164	2.46	44.54	4383	39.2496%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	38.2
5595730	6/8/1998	18	17.9350164	2.46	44.54	4383	39.2496%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	38.2
5595730	2/21/1999	18	17.9350164	2.46	44.54	4383	39.2496%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	38.2
5595730	4/13/1999	18	17.9350164	2.46	44.54	4383	39.2496%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	38.2
5595730	4/14/1999	18	17.9350164	2.46	44.54	4383	39.2496%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	38.2
5595730	5/10/1999	18	17.9350164	2.46	44.54	4383	39.2496%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	38.2
5595730	7/4/1999	18	17.9350164	2.46	44.54	4383	39.2496%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	38.2
5595730	3/25/2000	18	17.9350164	2.46	44.54	4383	39.2496%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	38.2
5595730	7/21/2000	18	17.9350164	2.46	44.54	4383	39.2496%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	38.2
5595730	12/19/2000	18	17.9350164	2.46	44.54	4383	39.2496%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	38.2
5595730	1/24/2001	18	17.9350164	2.46	44.54	4383	39.2496%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	38.2
5595730	1/30/2002	18	17.9350164	2.46	44.54	4383	39.2496%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	38.2
5595730	2/9/2002	18	17.9350164	2.46	44.54	4383	39.2496%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	38.2
5595730	5/22/2002	18	17.9350164	2.46	44.54	4383	39.2496%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	38.2
5595730	5/21/2003	18	17.9350164	2.46	44.54	4383	39.2496%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	38.2
5595730	7/8/2004	18	17.9350164	2.46	44.54	4383	39.2496%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	38.2
5595730	11/7/2004	18	17.9350164	2.46	44.54	4383	39.2496%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	38.2
5595730	1/23/2005	18	17.9350164	2.46	44.54	4383	39.2496%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	38.2
5595730	12/14/2005	18	17.9350164	2.46	44.54	4383	39.2496%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	38.2
5595730	12/17/2005	18	17.9350164	2.46	44.54	4383	39.2496%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	38.2
5595730	3/10/2007	18	17.9350164	2.46	44.54	4383	39.2496%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	38.2
5595730	2/24/2008	18	17.9350164	2.46	44.54	4383	39.2496%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	38.2
5595730	3/13/2008	18	17.9350164	2.46	44.54	4383	39.2496%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	38.2
5595730	5/22/2008	18	17.9350164	2.46	44.54	4383	39.2496%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	38.2
5595730	1/14/2009	18	17.9350164	2.46	44.54	4383	39.2496%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	38.2
5595730	2/21/2009	18	17.9350164	2.46	44.54	4383	39.2496%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	38.2
5595730	3/19/2009	18	17.9350164	2.46	44.54	4383	39.2496%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	38.2
5595730	6/13/2009	18	17.9350164	2.46	44.54	4383	39.2496%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	38.2
5595730	6/22/2009	18	17.9350164	2.46	44.54	4383	39.2496%	Total Phosphorus	0.206	mg/L	0.159	49	38.2
5595730	8/20/2009	18	17.9350164	2.46	44.54	4383	39.2496%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	38.2
5595730	10/18/2009	18	17.9350164	2.46	44.54	4383	39.2496%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	38.2
5595730	11/28/2009	18	17.9350164	2.46	44.54	4383	39.2496%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	38.2
5595730	1/30/2010	18	17.9350164	2.46	44.54	4383	39.2496%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	38.2
5595730	3/3/2010	18	17.9350164	2.46	44.54	4383	39.2496%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	38.2
5595730	5/6/2010	18	17.9350164	2.46	44.54	4383	39.2496%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	38.2
5595730	6/2/2010	18	17.9350164	2.46	44.54	4383	39.2496%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	38.2
5595730	5/20/2011	18	17.9350164	2.46	44.54	4383	39.2496%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	38.2
5595730	1/1/2012	18	17.9350164	2.46	44.54	4383	39.2496%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	38.2
5595730	2/23/2012	18	17.9350164	2.46	44.54	4383	39.2496%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	38.2
5595730	2/29/2012	18	17.9350164	2.46	44.54	4383	39.2496%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	38.2
5595730	5/7/2012	18	17.9350164	2.46	44.54	4383	39.2496%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	38.2
5595730	11/17/2012	18	17.9350164	2.46	44.54	4383	39.2496%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	38.2
5595730	1/8/2013	18	17.9350164	2.46	44.54	4383	39.2496%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	38.2
5595730	4/6/2013	18	17.9350164	2.46	44.54	4383	39.2496%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	38.2
5595730	6/7/2013	18	17.9350164	2.46	44.54	4383	39.2496%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	38.2
5595730	8/12/2013	18	17.9350164	2.46	44.54	4383	39.2496%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	38.2
5595730	2/27/2014	18	17.9350164	2.46	44.54	4383	39.2496%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	38.2

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Target Value	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	4/20/2014	18	17.9350164	2.46	44.54	4383	39.2496%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	38.2
5595730	5/21/2014	18	17.9350164	2.46	44.54	4383	39.2496%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	38.2
5595730	12/1/2014	18	17.9350164	2.46	44.54	4383	39.2496%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	38.2
5595730	1/30/2015	18	17.9350164	2.46	44.54	4383	39.2496%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	38.2
5595730	3/24/2015	18	17.9350164	2.46	44.54	4383	39.2496%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	38.2
5595730	4/26/2015	18	17.9350164	2.46	44.54	4383	39.2496%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	38.2
5595730	2/19/1981	17	16.9350164	2.46	42.07	4491	40.2167%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	36.1
5595730	10/29/1981	17	16.9350164	2.46	42.07	4491	40.2167%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	36.1
5595730	11/26/1981	17	16.9350164	2.46	42.07	4491	40.2167%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	36.1
5595730	3/9/1982	17	16.9350164	2.46	42.07	4491	40.2167%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	36.1
5595730	3/28/1982	17	16.9350164	2.46	42.07	4491	40.2167%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	36.1
5595730	1/9/1983	17	16.9350164	2.46	42.07	4491	40.2167%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	36.1
5595730	1/10/1983	17	16.9350164	2.46	42.07	4491	40.2167%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	36.1
5595730	1/11/1983	17	16.9350164	2.46	42.07	4491	40.2167%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	36.1
5595730	4/25/1983	17	16.9350164	2.46	42.07	4491	40.2167%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	36.1
5595730	10/25/1983	17	16.9350164	2.46	42.07	4491	40.2167%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	36.1
5595730	11/6/1984	17	16.9350164	2.46	42.07	4491	40.2167%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	36.1
5595730	12/29/1984	17	16.9350164	2.46	42.07	4491	40.2167%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	36.1
5595730	1/13/1985	17	16.9350164	2.46	42.07	4491	40.2167%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	36.1
5595730	3/19/1985	17	16.9350164	2.46	42.07	4491	40.2167%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	36.1
5595730	4/19/1985	17	16.9350164	2.46	42.07	4491	40.2167%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	36.1
5595730	6/27/1985	17	16.9350164	2.46	42.07	4491	40.2167%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	36.1
5595730	12/9/1985	17	16.9350164	2.46	42.07	4491	40.2167%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	36.1
5595730	12/19/1985	17	16.9350164	2.46	42.07	4491	40.2167%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	36.1
5595730	2/25/1986	17	16.9350164	2.46	42.07	4491	40.2167%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	36.1
5595730	4/24/1986	17	16.9350164	2.46	42.07	4491	40.2167%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	36.1
5595730	7/2/1986	17	16.9350164	2.46	42.07	4491	40.2167%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	36.1
5595730	11/28/1986	17	16.9350164	2.46	42.07	4491	40.2167%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	36.1
5595730	12/26/1986	17	16.9350164	2.46	42.07	4491	40.2167%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	36.1
5595730	2/24/1987	17	16.9350164	2.46	42.07	4491	40.2167%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	36.1
5595730	3/6/1987	17	16.9350164	2.46	42.07	4491	40.2167%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	36.1
5595730	3/17/1987	17	16.9350164	2.46	42.07	4491	40.2167%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	36.1
5595730	3/25/1987	17	16.9350164	2.46	42.07	4491	40.2167%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	36.1
5595730	2/10/1988	17	16.9350164	2.46	42.07	4491	40.2167%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	36.1
5595730	3/22/1988	17	16.9350164	2.46	42.07	4491	40.2167%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	36.1
5595730	4/11/1988	17	16.9350164	2.46	42.07	4491	40.2167%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	36.1
5595730	4/19/1988	17	16.9350164	2.46	42.07	4491	40.2167%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	36.1
5595730	3/18/1989	17	16.9350164	2.46	42.07	4491	40.2167%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	36.1
5595730	5/28/1989	17	16.9350164	2.46	42.07	4491	40.2167%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	36.1
5595730	2/12/1990	17	16.9350164	2.46	42.07	4491	40.2167%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	36.1
5595730	2/20/1990	17	16.9350164	2.46	42.07	4491	40.2167%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	36.1
5595730	10/19/1990	17	16.9350164	2.46	42.07	4491	40.2167%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	36.1
5595730	1/25/1991	17	16.9350164	2.46	42.07	4491	40.2167%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	36.1
5595730	2/25/1991	17	16.9350164	2.46	42.07	4491	40.2167%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	36.1
5595730	3/6/1991	17	16.9350164	2.46	42.07	4491	40.2167%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	36.1
5595730	4/21/1991	17	16.9350164	2.46	42.07	4491	40.2167%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	36.1
5595730	5/5/1991	17	16.9350164	2.46	42.07	4491	40.2167%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	36.1
5595730	12/6/1991	17	16.9350164	2.46	42.07	4491	40.2167%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	36.1
5595730	11/15/1992	17	16.9350164	2.46	42.07	4491	40.2167%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	36.1
5595730	1/16/1993	17	16.9350164	2.46	42.07	4491	40.2167%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	36.1
5595730	2/17/1993	17	16.9350164	2.46	42.07	4491	40.2167%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	36.1
5595730	4/4/1993	17	16.9350164	2.46	42.07	4491	40.2167%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	36.1
5595730	5/30/1993	17	16.9350164	2.46	42.07	4491	40.2167%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	36.1
5595730	6/27/1993	17	16.9350164	2.46	42.07	4491	40.2167%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	36.1
5595730	10/23/1993	17	16.9350164	2.46	42.07	4491	40.2167%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	36.1
5595730	12/12/1993	17	16.9350164	2.46	42.07	4491	40.2167%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	36.1
5595730	12/21/1993	17	16.9350164	2.46	42.07	4491	40.2167%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	36.1
5595730	4/21/1994	17	16.9350164	2.46	42.07	4491	40.2167%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	36.1
5595730	6/2/1994	17	16.9350164	2.46	42.07	4491	40.2167%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	36.1
5595730	8/2/1995	17	16.9350164	2.46	42.07	4491	40.2167%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	36.1
5595730	3/8/1996	17	16.9350164	2.46	42.07	4491	40.2167%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	36.1
5595730	12/10/1996	17	16.9350164	2.46	42.07	4491	40.2167%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	36.1
5595730	4/16/1997	17	16.9350164	2.46	42.07	4491	40.2167%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	36.1
5595730	5/7/1997	17	16.9350164	2.46	42.07	4491	40.2167%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	36.1
5595730	1/17/1998	17	16.9350164	2.46	42.07	4491	40.2167%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	36.1
5595730	1/23/1998	17	16.9350164	2.46	42.07	4491	40.2167%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	36.1
5595730	1/30/1998	17	16.9350164	2.46	42.07	4491	40.2167%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	36.1
5595730	6/13/1998	17	16.9350164	2.46	42.07	4491	40.2167%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	36.1
5595730	1/5/1999	17	16.9350164	2.46	42.07	4491	40.2167%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	36.1
5595730	4/22/1999	17	16.9350164	2.46	42.07	4491	40.2167%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	36.1
5595730	5/16/1999	17	16.9350164	2.46	42.07	4491	40.2167%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	36.1
5595730	6/4/1999	17	16.9350164	2.46	42.07	4491	40.2167%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	36.1
5595730	12/15/2000	17	16.9350164	2.46	42.07	4491	40.2167%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	36.1
5595730	1/8/2001	17	16.9350164	2.46	42.07	4491	40.2167%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	36.1
5595730	1/23/2001	17	16.9350164	2.46	42.07	4491	40.2167%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	36.1
5595730	1/26/2001	17	16.9350164	2.46	42.07	4491	40.2167%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	36.1

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Target Value	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	2/6/2001	17	16.9350164	2.46	42.07	4491	40.2167%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	36.1
5595730	3/21/2001	17	16.9350164	2.46	42.07	4491	40.2167%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	36.1
5595730	4/9/2001	17	16.9350164	2.46	42.07	4491	40.2167%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	36.1
5595730	5/29/2003	17	16.9350164	2.46	42.07	4491	40.2167%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	36.1
5595730	6/18/2003	17	16.9350164	2.46	42.07	4491	40.2167%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	36.1
5595730	2/14/2004	17	16.9350164	2.46	42.07	4491	40.2167%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	36.1
5595730	2/23/2004	17	16.9350164	2.46	42.07	4491	40.2167%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	36.1
5595730	1/24/2005	17	16.9350164	2.46	42.07	4491	40.2167%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	36.1
5595730	10/1/2005	17	16.9350164	2.46	42.07	4491	40.2167%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	36.1
5595730	3/8/2006	17	16.9350164	2.46	42.07	4491	40.2167%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	36.1
5595730	4/14/2006	17	16.9350164	2.46	42.07	4491	40.2167%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	36.1
5595730	7/25/2006	17	16.9350164	2.46	42.07	4491	40.2167%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	36.1
5595730	11/14/2006	17	16.9350164	2.46	42.07	4491	40.2167%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	36.1
5595730	1/29/2007	17	16.9350164	2.46	42.07	4491	40.2167%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	36.1
5595730	3/11/2007	17	16.9350164	2.46	42.07	4491	40.2167%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	36.1
5595730	4/25/2007	17	16.9350164	2.46	42.07	4491	40.2167%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	36.1
5595730	12/15/2007	17	16.9350164	2.46	42.07	4491	40.2167%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	36.1
5595730	2/11/2008	17	16.9350164	2.46	42.07	4491	40.2167%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	36.1
5595730	3/14/2008	17	16.9350164	2.46	42.07	4491	40.2167%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	36.1
5595730	5/2/2008	17	16.9350164	2.46	42.07	4491	40.2167%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	36.1
5595730	5/5/2008	17	16.9350164	2.46	42.07	4491	40.2167%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	36.1
5595730	6/17/2008	17	16.9350164	2.46	42.07	4491	40.2167%	Total Phosphorus	0.167	mg/L	0.159	38	36.1
5595730	10/26/2008	17	16.9350164	2.46	42.07	4491	40.2167%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	36.1
5595730	12/16/2008	17	16.9350164	2.46	42.07	4491	40.2167%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	36.1
5595730	2/22/2009	17	16.9350164	2.46	42.07	4491	40.2167%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	36.1
5595730	3/16/2009	17	16.9350164	2.46	42.07	4491	40.2167%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	36.1
5595730	1/3/2010	17	16.9350164	2.46	42.07	4491	40.2167%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	36.1
5595730	1/16/2010	17	16.9350164	2.46	42.07	4491	40.2167%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	36.1
5595730	4/11/2010	17	16.9350164	2.46	42.07	4491	40.2167%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	36.1
5595730	6/15/2010	17	16.9350164	2.46	42.07	4491	40.2167%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	36.1
5595730	3/12/2012	17	16.9350164	2.46	42.07	4491	40.2167%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	36.1
5595730	4/10/2012	17	16.9350164	2.46	42.07	4491	40.2167%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	36.1
5595730	4/21/2012	17	16.9350164	2.46	42.07	4491	40.2167%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	36.1
5595730	4/10/2013	17	16.9350164	2.46	42.07	4491	40.2167%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	36.1
5595730	5/12/2013	17	16.9350164	2.46	42.07	4491	40.2167%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	36.1
5595730	5/16/2013	17	16.9350164	2.46	42.07	4491	40.2167%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	36.1
5595730	6/12/2013	17	16.9350164	2.46	42.07	4491	40.2167%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	36.1
5595730	1/19/2014	17	16.9350164	2.46	42.07	4491	40.2167%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	36.1
5595730	5/5/2014	17	16.9350164	2.46	42.07	4491	40.2167%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	36.1
5595730	6/3/2014	17	16.9350164	2.46	42.07	4491	40.2167%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	36.1
5595730	8/20/2014	17	16.9350164	2.46	42.07	4491	40.2167%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	36.1
5595730	9/8/2014	17	16.9350164	2.46	42.07	4491	40.2167%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	36.1
5595730	11/7/2014	17	16.9350164	2.46	42.07	4491	40.2167%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	36.1
5595730	12/13/2014	17	16.9350164	2.46	42.07	4491	40.2167%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	36.1
5595730	12/20/2014	17	16.9350164	2.46	42.07	4491	40.2167%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	36.1
5595730	12/22/2014	17	16.9350164	2.46	42.07	4491	40.2167%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	36.1
5595730	2/7/2015	17	16.9350164	2.46	42.07	4491	40.2167%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	36.1
5595730	5/15/2015	17	16.9350164	2.46	42.07	4491	40.2167%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	36.1
5595730	4/21/1980	16	15.9350164	2.46	39.61	4609	41.2734%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	33.9
5595730	2/24/1981	16	15.9350164	2.46	39.61	4609	41.2734%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	33.9
5595730	7/7/1981	16	15.9350164	2.46	39.61	4609	41.2734%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	33.9
5595730	8/31/1981	16	15.9350164	2.46	39.61	4609	41.2734%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	33.9
5595730	12/5/1981	16	15.9350164	2.46	39.61	4609	41.2734%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	33.9
5595730	7/7/1982	16	15.9350164	2.46	39.61	4609	41.2734%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	33.9
5595730	7/13/1982	16	15.9350164	2.46	39.61	4609	41.2734%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	33.9
5595730	9/17/1982	16	15.9350164	2.46	39.61	4609	41.2734%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	33.9
5595730	11/22/1982	16	15.9350164	2.46	39.61	4609	41.2734%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	33.9
5595730	12/18/1982	16	15.9350164	2.46	39.61	4609	41.2734%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	33.9
5595730	12/19/1982	16	15.9350164	2.46	39.61	4609	41.2734%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	33.9
5595730	2/17/1983	16	15.9350164	2.46	39.61	4609	41.2734%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	33.9
5595730	4/29/1984	16	15.9350164	2.46	39.61	4609	41.2734%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	33.9
5595730	11/17/1984	16	15.9350164	2.46	39.61	4609	41.2734%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	33.9
5595730	12/8/1984	16	15.9350164	2.46	39.61	4609	41.2734%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	33.9
5595730	1/14/1985	16	15.9350164	2.46	39.61	4609	41.2734%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	33.9
5595730	1/22/1987	16	15.9350164	2.46	39.61	4609	41.2734%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	33.9
5595730	2/29/1988	16	15.9350164	2.46	39.61	4609	41.2734%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	33.9
5595730	11/23/1988	16	15.9350164	2.46	39.61	4609	41.2734%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	33.9
5595730	11/29/1988	16	15.9350164	2.46	39.61	4609	41.2734%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	33.9
5595730	1/18/1989	16	15.9350164	2.46	39.61	4609	41.2734%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	33.9
5595730	2/28/1989	16	15.9350164	2.46	39.61	4609	41.2734%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	33.9
5595730	4/13/1989	16	15.9350164	2.46	39.61	4609	41.2734%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	33.9
5595730	2/25/1990	16	15.9350164	2.46	39.61	4609	41.2734%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	33.9
5595730	4/27/1990	16	15.9350164	2.46	39.61	4609	41.2734%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	33.9
5595730	6/5/1990	16	15.9350164	2.46	39.61	4609	41.2734%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	33.9
5595730	9/10/1990	16	15.9350164	2.46	39.61	4609	41.2734%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	33.9
5595730	12/7/1990	16	15.9350164	2.46	39.61	4609	41.2734%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	33.9

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Target Value	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	12/13/1990	16	15.9350164	2.46	39.61	4609	41.2734%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	33.9
5595730	12/16/1990	16	15.9350164	2.46	39.61	4609	41.2734%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	33.9
5595730	12/28/1990	16	15.9350164	2.46	39.61	4609	41.2734%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	33.9
5595730	2/26/1991	16	15.9350164	2.46	39.61	4609	41.2734%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	33.9
5595730	3/1/1991	16	15.9350164	2.46	39.61	4609	41.2734%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	33.9
5595730	3/7/1991	16	15.9350164	2.46	39.61	4609	41.2734%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	33.9
5595730	5/6/1991	16	15.9350164	2.46	39.61	4609	41.2734%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	33.9
5595730	11/18/1991	16	15.9350164	2.46	39.61	4609	41.2734%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	33.9
5595730	12/7/1991	16	15.9350164	2.46	39.61	4609	41.2734%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	33.9
5595730	12/28/1991	16	15.9350164	2.46	39.61	4609	41.2734%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	33.9
5595730	1/1/1992	16	15.9350164	2.46	39.61	4609	41.2734%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	33.9
5595730	1/21/1992	16	15.9350164	2.46	39.61	4609	41.2734%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	33.9
5595730	1/27/1992	16	15.9350164	2.46	39.61	4609	41.2734%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	33.9
5595730	2/13/1992	16	15.9350164	2.46	39.61	4609	41.2734%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	33.9
5595730	2/28/1993	16	15.9350164	2.46	39.61	4609	41.2734%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	33.9
5595730	4/22/1994	16	15.9350164	2.46	39.61	4609	41.2734%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	33.9
5595730	5/14/1994	16	15.9350164	2.46	39.61	4609	41.2734%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	33.9
5595730	7/14/1994	16	15.9350164	2.46	39.61	4609	41.2734%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	33.9
5595730	12/18/1994	16	15.9350164	2.46	39.61	4609	41.2734%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	33.9
5595730	1/23/1995	16	15.9350164	2.46	39.61	4609	41.2734%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	33.9
5595730	3/30/1995	16	15.9350164	2.46	39.61	4609	41.2734%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	33.9
5595730	11/9/1996	16	15.9350164	2.46	39.61	4609	41.2734%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	33.9
5595730	12/21/1996	16	15.9350164	2.46	39.61	4609	41.2734%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	33.9
5595730	12/27/1996	16	15.9350164	2.46	39.61	4609	41.2734%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	33.9
5595730	2/18/1997	16	15.9350164	2.46	39.61	4609	41.2734%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	33.9
5595730	5/8/1997	16	15.9350164	2.46	39.61	4609	41.2734%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	33.9
5595730	6/20/1997	16	15.9350164	2.46	39.61	4609	41.2734%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	33.9
5595730	12/26/1997	16	15.9350164	2.46	39.61	4609	41.2734%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	33.9
5595730	3/6/1998	16	15.9350164	2.46	39.61	4609	41.2734%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	33.9
5595730	5/13/1998	16	15.9350164	2.46	39.61	4609	41.2734%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	33.9
5595730	5/29/1998	16	15.9350164	2.46	39.61	4609	41.2734%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	33.9
5595730	6/17/1998	16	15.9350164	2.46	39.61	4609	41.2734%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	33.9
5595730	2/22/1999	16	15.9350164	2.46	39.61	4609	41.2734%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	33.9
5595730	2/23/1999	16	15.9350164	2.46	39.61	4609	41.2734%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	33.9
5595730	6/15/1999	16	15.9350164	2.46	39.61	4609	41.2734%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	33.9
5595730	6/25/1999	16	15.9350164	2.46	39.61	4609	41.2734%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	33.9
5595730	6/26/1999	16	15.9350164	2.46	39.61	4609	41.2734%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	33.9
5595730	2/18/2000	16	15.9350164	2.46	39.61	4609	41.2734%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	33.9
5595730	2/20/2000	16	15.9350164	2.46	39.61	4609	41.2734%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	33.9
5595730	4/29/2000	16	15.9350164	2.46	39.61	4609	41.2734%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	33.9
5595730	11/15/2000	16	15.9350164	2.46	39.61	4609	41.2734%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	33.9
5595730	11/29/2000	16	15.9350164	2.46	39.61	4609	41.2734%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	33.9
5595730	12/16/2000	16	15.9350164	2.46	39.61	4609	41.2734%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	33.9
5595730	1/13/2001	16	15.9350164	2.46	39.61	4609	41.2734%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	33.9
5595730	3/6/2001	16	15.9350164	2.46	39.61	4609	41.2734%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	33.9
5595730	6/7/2001	16	15.9350164	2.46	39.61	4609	41.2734%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	33.9
5595730	8/20/2001	16	15.9350164	2.46	39.61	4609	41.2734%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	33.9
5595730	10/27/2001	16	15.9350164	2.46	39.61	4609	41.2734%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	33.9
5595730	12/24/2001	16	15.9350164	2.46	39.61	4609	41.2734%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	33.9
5595730	2/10/2002	16	15.9350164	2.46	39.61	4609	41.2734%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	33.9
5595730	5/4/2002	16	15.9350164	2.46	39.61	4609	41.2734%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	33.9
5595730	5/23/2002	16	15.9350164	2.46	39.61	4609	41.2734%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	33.9
5595730	1/3/2003	16	15.9350164	2.46	39.61	4609	41.2734%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	33.9
5595730	3/9/2003	16	15.9350164	2.46	39.61	4609	41.2734%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	33.9
5595730	3/31/2003	16	15.9350164	2.46	39.61	4609	41.2734%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	33.9
5595730	4/10/2003	16	15.9350164	2.46	39.61	4609	41.2734%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	33.9
5595730	5/17/2003	16	15.9350164	2.46	39.61	4609	41.2734%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	33.9
5595730	12/25/2003	16	15.9350164	2.46	39.61	4609	41.2734%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	33.9
5595730	12/15/2004	16	15.9350164	2.46	39.61	4609	41.2734%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	33.9
5595730	1/25/2005	16	15.9350164	2.46	39.61	4609	41.2734%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	33.9
5595730	3/2/2005	16	15.9350164	2.46	39.61	4609	41.2734%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	33.9
5595730	5/3/2005	16	15.9350164	2.46	39.61	4609	41.2734%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	33.9
5595730	8/15/2005	16	15.9350164	2.46	39.61	4609	41.2734%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	33.9
5595730	9/17/2005	16	15.9350164	2.46	39.61	4609	41.2734%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	33.9
5595730	12/29/2005	16	15.9350164	2.46	39.61	4609	41.2734%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	33.9
5595730	1/28/2006	16	15.9350164	2.46	39.61	4609	41.2734%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	33.9
5595730	2/25/2006	16	15.9350164	2.46	39.61	4609	41.2734%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	33.9
5595730	7/11/2006	16	15.9350164	2.46	39.61	4609	41.2734%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	33.9
5595730	11/5/2006	16	15.9350164	2.46	39.61	4609	41.2734%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	33.9
5595730	11/23/2006	16	15.9350164	2.46	39.61	4609	41.2734%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	33.9
5595730	4/23/2007	16	15.9350164	2.46	39.61	4609	41.2734%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	33.9
5595730	5/8/2007	16	15.9350164	2.46	39.61	4609	41.2734%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	33.9
5595730	6/4/2008	16	15.9350164	2.46	39.61	4609	41.2734%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	33.9
5595730	6/5/2008	16	15.9350164	2.46	39.61	4609	41.2734%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	33.9
5595730	12/14/2008	16	15.9350164	2.46	39.61	4609	41.2734%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	33.9
5595730	3/22/2009	16	15.9350164	2.46	39.61	4609	41.2734%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	33.9

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Target Value	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	5/21/2009	16	15.9350164	2.46	39.61	4609	41.2734%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	33.9
5595730	3/4/2010	16	15.9350164	2.46	39.61	4609	41.2734%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	33.9
5595730	3/10/2010	16	15.9350164	2.46	39.61	4609	41.2734%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	33.9
5595730	4/12/2010	16	15.9350164	2.46	39.61	4609	41.2734%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	33.9
5595730	6/29/2010	16	15.9350164	2.46	39.61	4609	41.2734%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	33.9
5595730	8/5/2010	16	15.9350164	2.46	39.61	4609	41.2734%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	33.9
5595730	4/2/2011	16	15.9350164	2.46	39.61	4609	41.2734%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	33.9
5595730	7/2/2011	16	15.9350164	2.46	39.61	4609	41.2734%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	33.9
5595730	7/26/2011	16	15.9350164	2.46	39.61	4609	41.2734%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	33.9
5595730	1/22/2012	16	15.9350164	2.46	39.61	4609	41.2734%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	33.9
5595730	2/14/2012	16	15.9350164	2.46	39.61	4609	41.2734%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	33.9
5595730	2/24/2012	16	15.9350164	2.46	39.61	4609	41.2734%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	33.9
5595730	4/22/2012	16	15.9350164	2.46	39.61	4609	41.2734%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	33.9
5595730	5/18/2013	16	15.9350164	2.46	39.61	4609	41.2734%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	33.9
5595730	8/13/2013	16	15.9350164	2.46	39.61	4609	41.2734%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	33.9
5595730	3/29/2014	16	15.9350164	2.46	39.61	4609	41.2734%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	33.9
5595730	4/1/2014	16	15.9350164	2.46	39.61	4609	41.2734%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	33.9
5595730	4/21/2014	16	15.9350164	2.46	39.61	4609	41.2734%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	33.9
5595730	1/8/2015	16	15.9350164	2.46	39.61	4609	41.2734%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	33.9
5595730	6/5/2015	16	15.9350164	2.46	39.61	4609	41.2734%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	33.9
5595730	7/22/2015	16	15.9350164	2.46	39.61	4609	41.2734%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	33.9
5595730	1/1/1980	15	14.9350164	2.46	37.14	4734	42.3928%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	31.8
5595730	2/27/1980	15	14.9350164	2.46	37.14	4734	42.3928%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	31.8
5595730	2/29/1980	15	14.9350164	2.46	37.14	4734	42.3928%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	31.8
5595730	6/9/1981	15	14.9350164	2.46	37.14	4734	42.3928%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	31.8
5595730	6/23/1981	15	14.9350164	2.46	37.14	4734	42.3928%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	31.8
5595730	8/17/1981	15	14.9350164	2.46	37.14	4734	42.3928%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	31.8
5595730	11/4/1981	15	14.9350164	2.46	37.14	4734	42.3928%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	31.8
5595730	11/14/1981	15	14.9350164	2.46	37.14	4734	42.3928%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	31.8
5595730	11/25/1981	15	14.9350164	2.46	37.14	4734	42.3928%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	31.8
5595730	11/29/1981	15	14.9350164	2.46	37.14	4734	42.3928%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	31.8
5595730	3/29/1982	15	14.9350164	2.46	37.14	4734	42.3928%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	31.8
5595730	4/14/1982	15	14.9350164	2.46	37.14	4734	42.3928%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	31.8
5595730	4/21/1982	15	14.9350164	2.46	37.14	4734	42.3928%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	31.8
5595730	5/10/1982	15	14.9350164	2.46	37.14	4734	42.3928%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	31.8
5595730	6/5/1982	15	14.9350164	2.46	37.14	4734	42.3928%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	31.8
5595730	9/20/1982	15	14.9350164	2.46	37.14	4734	42.3928%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	31.8
5595730	11/13/1982	15	14.9350164	2.46	37.14	4734	42.3928%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	31.8
5595730	2/18/1983	15	14.9350164	2.46	37.14	4734	42.3928%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	31.8
5595730	3/15/1983	15	14.9350164	2.46	37.14	4734	42.3928%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	31.8
5595730	4/26/1983	15	14.9350164	2.46	37.14	4734	42.3928%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	31.8
5595730	5/11/1983	15	14.9350164	2.46	37.14	4734	42.3928%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	31.8
5595730	5/21/1983	15	14.9350164	2.46	37.14	4734	42.3928%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	31.8
5595730	5/22/1983	15	14.9350164	2.46	37.14	4734	42.3928%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	31.8
5595730	1/5/1984	15	14.9350164	2.46	37.14	4734	42.3928%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	31.8
5595730	11/24/1984	15	14.9350164	2.46	37.14	4734	42.3928%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	31.8
5595730	3/20/1985	15	14.9350164	2.46	37.14	4734	42.3928%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	31.8
5595730	6/20/1985	15	14.9350164	2.46	37.14	4734	42.3928%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	31.8
5595730	12/8/1985	15	14.9350164	2.46	37.14	4734	42.3928%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	31.8
5595730	2/15/1986	15	14.9350164	2.46	37.14	4734	42.3928%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	31.8
5595730	2/28/1986	15	14.9350164	2.46	37.14	4734	42.3928%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	31.8
5595730	3/28/1986	15	14.9350164	2.46	37.14	4734	42.3928%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	31.8
5595730	12/4/1986	15	14.9350164	2.46	37.14	4734	42.3928%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	31.8
5595730	1/18/1987	15	14.9350164	2.46	37.14	4734	42.3928%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	31.8
5595730	1/23/1987	15	14.9350164	2.46	37.14	4734	42.3928%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	31.8
5595730	4/20/1987	15	14.9350164	2.46	37.14	4734	42.3928%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	31.8
5595730	6/13/1987	15	14.9350164	2.46	37.14	4734	42.3928%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	31.8
5595730	12/7/1987	15	14.9350164	2.46	37.14	4734	42.3928%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	31.8
5595730	1/3/1988	15	14.9350164	2.46	37.14	4734	42.3928%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	31.8
5595730	2/11/1988	15	14.9350164	2.46	37.14	4734	42.3928%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	31.8
5595730	3/2/1988	15	14.9350164	2.46	37.14	4734	42.3928%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	31.8
5595730	4/12/1988	15	14.9350164	2.46	37.14	4734	42.3928%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	31.8
5595730	7/17/1988	15	14.9350164	2.46	37.14	4734	42.3928%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	31.8
5595730	1/23/1990	15	14.9350164	2.46	37.14	4734	42.3928%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	31.8
5595730	5/9/1990	15	14.9350164	2.46	37.14	4734	42.3928%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	31.8
5595730	10/9/1990	15	14.9350164	2.46	37.14	4734	42.3928%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	31.8
5595730	12/15/1990	15	14.9350164	2.46	37.14	4734	42.3928%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	31.8
5595730	1/26/1991	15	14.9350164	2.46	37.14	4734	42.3928%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	31.8
5595730	1/31/1991	15	14.9350164	2.46	37.14	4734	42.3928%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	31.8
5595730	2/3/1991	15	14.9350164	2.46	37.14	4734	42.3928%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	31.8
5595730	2/27/1991	15	14.9350164	2.46	37.14	4734	42.3928%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	31.8
5595730	2/28/1991	15	14.9350164	2.46	37.14	4734	42.3928%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	31.8
5595730	4/5/1991	15	14.9350164	2.46	37.14	4734	42.3928%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	31.8
5595730	5/16/1991	15	14.9350164	2.46	37.14	4734	42.3928%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	31.8
5595730	11/17/1991	15	14.9350164	2.46	37.14	4734	42.3928%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	31.8
5595730	11/29/1991	15	14.9350164	2.46	37.14	4734	42.3928%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	31.8

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Target Value	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	12/8/1991	15	14.9350164	2.46	37.14	4734	42.3928%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	31.8
5595730	12/12/1991	15	14.9350164	2.46	37.14	4734	42.3928%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	31.8
5595730	1/18/1992	15	14.9350164	2.46	37.14	4734	42.3928%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	31.8
5595730	1/28/1992	15	14.9350164	2.46	37.14	4734	42.3928%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	31.8
5595730	2/22/1992	15	14.9350164	2.46	37.14	4734	42.3928%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	31.8
5595730	4/5/1992	15	14.9350164	2.46	37.14	4734	42.3928%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	31.8
5595730	11/11/1992	15	14.9350164	2.46	37.14	4734	42.3928%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	31.8
5595730	2/18/1993	15	14.9350164	2.46	37.14	4734	42.3928%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	31.8
5595730	3/1/1993	15	14.9350164	2.46	37.14	4734	42.3928%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	31.8
5595730	7/5/1993	15	14.9350164	2.46	37.14	4734	42.3928%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	31.8
5595730	7/10/1993	15	14.9350164	2.46	37.14	4734	42.3928%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	31.8
5595730	8/4/1993	15	14.9350164	2.46	37.14	4734	42.3928%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	31.8
5595730	8/14/1993	15	14.9350164	2.46	37.14	4734	42.3928%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	31.8
5595730	8/24/1993	15	14.9350164	2.46	37.14	4734	42.3928%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	31.8
5595730	12/13/1993	15	14.9350164	2.46	37.14	4734	42.3928%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	31.8
5595730	1/13/1994	15	14.9350164	2.46	37.14	4734	42.3928%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	31.8
5595730	3/7/1994	15	14.9350164	2.46	37.14	4734	42.3928%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	31.8
5595730	4/1/1994	15	14.9350164	2.46	37.14	4734	42.3928%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	31.8
5595730	5/11/1994	15	14.9350164	2.46	37.14	4734	42.3928%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	31.8
5595730	7/10/1994	15	14.9350164	2.46	37.14	4734	42.3928%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	31.8
5595730	3/16/1995	15	14.9350164	2.46	37.14	4734	42.3928%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	31.8
5595730	5/8/1995	15	14.9350164	2.46	37.14	4734	42.3928%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	31.8
5595730	1/21/1996	15	14.9350164	2.46	37.14	4734	42.3928%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	31.8
5595730	1/29/1996	15	14.9350164	2.46	37.14	4734	42.3928%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	31.8
5595730	4/7/1996	15	14.9350164	2.46	37.14	4734	42.3928%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	31.8
5595730	4/15/1996	15	14.9350164	2.46	37.14	4734	42.3928%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	31.8
5595730	8/27/1996	15	14.9350164	2.46	37.14	4734	42.3928%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	31.8
5595730	12/31/1996	15	14.9350164	2.46	37.14	4734	42.3928%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	31.8
5595730	1/7/1997	15	14.9350164	2.46	37.14	4734	42.3928%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	31.8
5595730	2/19/1997	15	14.9350164	2.46	37.14	4734	42.3928%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	31.8
5595730	2/20/1997	15	14.9350164	2.46	37.14	4734	42.3928%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	31.8
5595730	6/24/1997	15	14.9350164	2.46	37.14	4734	42.3928%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	31.8
5595730	1/18/1998	15	14.9350164	2.46	37.14	4734	42.3928%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	31.8
5595730	1/22/1998	15	14.9350164	2.46	37.14	4734	42.3928%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	31.8
5595730	3/15/1998	15	14.9350164	2.46	37.14	4734	42.3928%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	31.8
5595730	6/4/1998	15	14.9350164	2.46	37.14	4734	42.3928%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	31.8
5595730	7/3/1998	15	14.9350164	2.46	37.14	4734	42.3928%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	31.8
5595730	7/30/1998	15	14.9350164	2.46	37.14	4734	42.3928%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	31.8
5595730	6/13/1999	15	14.9350164	2.46	37.14	4734	42.3928%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	31.8
5595730	4/19/2000	15	14.9350164	2.46	37.14	4734	42.3928%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	31.8
5595730	8/2/2000	15	14.9350164	2.46	37.14	4734	42.3928%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	31.8
5595730	11/9/2000	15	14.9350164	2.46	37.14	4734	42.3928%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	31.8
5595730	2/7/2001	15	14.9350164	2.46	37.14	4734	42.3928%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	31.8
5595730	3/13/2001	15	14.9350164	2.46	37.14	4734	42.3928%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	31.8
5595730	3/22/2001	15	14.9350164	2.46	37.14	4734	42.3928%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	31.8
5595730	4/1/2001	15	14.9350164	2.46	37.14	4734	42.3928%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	31.8
5595730	4/10/2001	15	14.9350164	2.46	37.14	4734	42.3928%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	31.8
5595730	4/11/2001	15	14.9350164	2.46	37.14	4734	42.3928%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	31.8
5595730	1/27/2002	15	14.9350164	2.46	37.14	4734	42.3928%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	31.8
5595730	2/11/2002	15	14.9350164	2.46	37.14	4734	42.3928%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	31.8
5595730	5/5/2002	15	14.9350164	2.46	37.14	4734	42.3928%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	31.8
5595730	5/22/2003	15	14.9350164	2.46	37.14	4734	42.3928%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	31.8
5595730	7/20/2003	15	14.9350164	2.46	37.14	4734	42.3928%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	31.8
5595730	3/11/2004	15	14.9350164	2.46	37.14	4734	42.3928%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	31.8
5595730	3/21/2004	15	14.9350164	2.46	37.14	4734	42.3928%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	31.8
5595730	4/5/2004	15	14.9350164	2.46	37.14	4734	42.3928%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	31.8
5595730	4/27/2004	15	14.9350164	2.46	37.14	4734	42.3928%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	31.8
5595730	6/4/2004	15	14.9350164	2.46	37.14	4734	42.3928%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	31.8
5595730	10/25/2004	15	14.9350164	2.46	37.14	4734	42.3928%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	31.8
5595730	1/26/2005	15	14.9350164	2.46	37.14	4734	42.3928%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	31.8
5595730	4/4/2005	15	14.9350164	2.46	37.14	4734	42.3928%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	31.8
5595730	4/8/2005	15	14.9350164	2.46	37.14	4734	42.3928%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	31.8
5595730	4/17/2005	15	14.9350164	2.46	37.14	4734	42.3928%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	31.8
5595730	9/23/2005	15	14.9350164	2.46	37.14	4734	42.3928%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	31.8
5595730	1/27/2006	15	14.9350164	2.46	37.14	4734	42.3928%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	31.8
5595730	4/15/2006	15	14.9350164	2.46	37.14	4734	42.3928%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	31.8
5595730	6/7/2006	15	14.9350164	2.46	37.14	4734	42.3928%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	31.8
5595730	8/2/2006	15	14.9350164	2.46	37.14	4734	42.3928%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	31.8
5595730	3/12/2007	15	14.9350164	2.46	37.14	4734	42.3928%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	31.8
5595730	3/13/2007	15	14.9350164	2.46	37.14	4734	42.3928%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	31.8
5595730	3/14/2007	15	14.9350164	2.46	37.14	4734	42.3928%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	31.8
5595730	4/24/2007	15	14.9350164	2.46	37.14	4734	42.3928%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	31.8
5595730	4/28/2007	15	14.9350164	2.46	37.14	4734	42.3928%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	31.8
5595730	12/18/2007	15	14.9350164	2.46	37.14	4734	42.3928%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	31.8
5595730	12/21/2007	15	14.9350164	2.46	37.14	4734	42.3928%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	31.8
5595730	2/22/2008	15	14.9350164	2.46	37.14	4734	42.3928%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	31.8

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Target Value	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	4/30/2008	15	14.9350164	2.46	37.14	4734	42.3928%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	31.8
5595730	12/15/2008	15	14.9350164	2.46	37.14	4734	42.3928%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	31.8
5595730	12/18/2008	15	14.9350164	2.46	37.14	4734	42.3928%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	31.8
5595730	1/6/2009	15	14.9350164	2.46	37.14	4734	42.3928%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	31.8
5595730	1/7/2009	15	14.9350164	2.46	37.14	4734	42.3928%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	31.8
5595730	2/23/2009	15	14.9350164	2.46	37.14	4734	42.3928%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	31.8
5595730	2/26/2009	15	14.9350164	2.46	37.14	4734	42.3928%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	31.8
5595730	3/24/2009	15	14.9350164	2.46	37.14	4734	42.3928%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	31.8
5595730	5/23/2009	15	14.9350164	2.46	37.14	4734	42.3928%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	31.8
5595730	7/18/2009	15	14.9350164	2.46	37.14	4734	42.3928%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	31.8
5595730	11/6/2009	15	14.9350164	2.46	37.14	4734	42.3928%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	31.8
5595730	11/23/2009	15	14.9350164	2.46	37.14	4734	42.3928%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	31.8
5595730	1/31/2010	15	14.9350164	2.46	37.14	4734	42.3928%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	31.8
5595730	2/4/2010	15	14.9350164	2.46	37.14	4734	42.3928%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	31.8
5595730	4/28/2010	15	14.9350164	2.46	37.14	4734	42.3928%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	31.8
5595730	2/7/2011	15	14.9350164	2.46	37.14	4734	42.3928%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	31.8
5595730	3/25/2011	15	14.9350164	2.46	37.14	4734	42.3928%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	31.8
5595730	5/21/2011	15	14.9350164	2.46	37.14	4734	42.3928%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	31.8
5595730	12/13/2011	15	14.9350164	2.46	37.14	4734	42.3928%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	31.8
5595730	1/21/2012	15	14.9350164	2.46	37.14	4734	42.3928%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	31.8
5595730	2/13/2012	15	14.9350164	2.46	37.14	4734	42.3928%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	31.8
5595730	3/13/2012	15	14.9350164	2.46	37.14	4734	42.3928%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	31.8
5595730	9/6/2012	15	14.9350164	2.46	37.14	4734	42.3928%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	31.8
5595730	12/31/2012	15	14.9350164	2.46	37.14	4734	42.3928%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	31.8
5595730	1/22/2013	15	14.9350164	2.46	37.14	4734	42.3928%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	31.8
5595730	3/6/2014	15	14.9350164	2.46	37.14	4734	42.3928%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	31.8
5595730	3/20/2014	15	14.9350164	2.46	37.14	4734	42.3928%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	31.8
5595730	6/16/2014	15	14.9350164	2.46	37.14	4734	42.3928%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	31.8
5595730	7/9/2014	15	14.9350164	2.46	37.14	4734	42.3928%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	31.8
5595730	1/31/2015	15	14.9350164	2.46	37.14	4734	42.3928%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	31.8
5595730	2/5/2015	15	14.9350164	2.46	37.14	4734	42.3928%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	31.8
5595730	2/10/2015	15	14.9350164	2.46	37.14	4734	42.3928%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	31.8
5595730	4/25/2015	15	14.9350164	2.46	37.14	4734	42.3928%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	31.8
5595730	4/27/2015	15	14.9350164	2.46	37.14	4734	42.3928%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	31.8
5595730	5/16/2015	15	14.9350164	2.46	37.14	4734	42.3928%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	31.8
5595730	7/8/2015	15	14.9350164	2.46	37.14	4734	42.3928%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	31.8
5595730	4/22/1980	14	13.9350164	2.46	34.68	4901	43.8882%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	29.7
5595730	9/8/1980	14	13.9350164	2.46	34.68	4901	43.8882%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	29.7
5595730	5/10/1981	14	13.9350164	2.46	34.68	4901	43.8882%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	29.7
5595730	6/21/1981	14	13.9350164	2.46	34.68	4901	43.8882%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	29.7
5595730	11/8/1981	14	13.9350164	2.46	34.68	4901	43.8882%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	29.7
5595730	11/17/1981	14	13.9350164	2.46	34.68	4901	43.8882%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	29.7
5595730	11/18/1981	14	13.9350164	2.46	34.68	4901	43.8882%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	29.7
5595730	3/30/1982	14	13.9350164	2.46	34.68	4901	43.8882%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	29.7
5595730	6/12/1982	14	13.9350164	2.46	34.68	4901	43.8882%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	29.7
5595730	12/20/1982	14	13.9350164	2.46	34.68	4901	43.8882%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	29.7
5595730	2/19/1983	14	13.9350164	2.46	34.68	4901	43.8882%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	29.7
5595730	2/20/1983	14	13.9350164	2.46	34.68	4901	43.8882%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	29.7
5595730	5/29/1983	14	13.9350164	2.46	34.68	4901	43.8882%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	29.7
5595730	6/4/1983	14	13.9350164	2.46	34.68	4901	43.8882%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	29.7
5595730	11/5/1983	14	13.9350164	2.46	34.68	4901	43.8882%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	29.7
5595730	5/2/1984	14	13.9350164	2.46	34.68	4901	43.8882%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	29.7
5595730	5/3/1984	14	13.9350164	2.46	34.68	4901	43.8882%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	29.7
5595730	5/11/1984	14	13.9350164	2.46	34.68	4901	43.8882%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	29.7
5595730	10/13/1984	14	13.9350164	2.46	34.68	4901	43.8882%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	29.7
5595730	11/25/1984	14	13.9350164	2.46	34.68	4901	43.8882%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	29.7
5595730	1/15/1985	14	13.9350164	2.46	34.68	4901	43.8882%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	29.7
5595730	6/9/1985	14	13.9350164	2.46	34.68	4901	43.8882%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	29.7
5595730	8/25/1985	14	13.9350164	2.46	34.68	4901	43.8882%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	29.7
5595730	10/31/1985	14	13.9350164	2.46	34.68	4901	43.8882%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	29.7
5595730	2/26/1986	14	13.9350164	2.46	34.68	4901	43.8882%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	29.7
5595730	2/27/1986	14	13.9350164	2.46	34.68	4901	43.8882%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	29.7
5595730	4/12/1986	14	13.9350164	2.46	34.68	4901	43.8882%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	29.7
5595730	3/22/1987	14	13.9350164	2.46	34.68	4901	43.8882%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	29.7
5595730	1/29/1988	14	13.9350164	2.46	34.68	4901	43.8882%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	29.7
5595730	2/12/1988	14	13.9350164	2.46	34.68	4901	43.8882%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	29.7
5595730	3/1/1988	14	13.9350164	2.46	34.68	4901	43.8882%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	29.7
5595730	3/23/1988	14	13.9350164	2.46	34.68	4901	43.8882%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	29.7
5595730	6/2/1988	14	13.9350164	2.46	34.68	4901	43.8882%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	29.7
5595730	12/26/1988	14	13.9350164	2.46	34.68	4901	43.8882%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	29.7
5595730	3/19/1989	14	13.9350164	2.46	34.68	4901	43.8882%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	29.7
5595730	4/14/1989	14	13.9350164	2.46	34.68	4901	43.8882%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	29.7
5595730	5/31/1989	14	13.9350164	2.46	34.68	4901	43.8882%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	29.7
5595730	4/7/1990	14	13.9350164	2.46	34.68	4901	43.8882%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	29.7
5595730	6/12/1990	14	13.9350164	2.46	34.68	4901	43.8882%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	29.7
5595730	6/20/1990	14	13.9350164	2.46	34.68	4901	43.8882%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	29.7

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Target Value	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	12/8/1990	14	13.9350164	2.46	34.68	4901	43.8882%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	29.7
5595730	12/14/1990	14	13.9350164	2.46	34.68	4901	43.8882%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	29.7
5595730	1/27/1991	14	13.9350164	2.46	34.68	4901	43.8882%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	29.7
5595730	3/8/1991	14	13.9350164	2.46	34.68	4901	43.8882%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	29.7
5595730	3/29/1991	14	13.9350164	2.46	34.68	4901	43.8882%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	29.7
5595730	4/18/1991	14	13.9350164	2.46	34.68	4901	43.8882%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	29.7
5595730	11/16/1991	14	13.9350164	2.46	34.68	4901	43.8882%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	29.7
5595730	11/25/1991	14	13.9350164	2.46	34.68	4901	43.8882%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	29.7
5595730	12/9/1991	14	13.9350164	2.46	34.68	4901	43.8882%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	29.7
5595730	12/15/1991	14	13.9350164	2.46	34.68	4901	43.8882%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	29.7
5595730	1/29/1992	14	13.9350164	2.46	34.68	4901	43.8882%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	29.7
5595730	1/30/1992	14	13.9350164	2.46	34.68	4901	43.8882%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	29.7
5595730	2/23/1992	14	13.9350164	2.46	34.68	4901	43.8882%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	29.7
5595730	2/24/1992	14	13.9350164	2.46	34.68	4901	43.8882%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	29.7
5595730	2/25/1992	14	13.9350164	2.46	34.68	4901	43.8882%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	29.7
5595730	2/16/1993	14	13.9350164	2.46	34.68	4901	43.8882%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	29.7
5595730	4/29/1993	14	13.9350164	2.46	34.68	4901	43.8882%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	29.7
5595730	6/21/1993	14	13.9350164	2.46	34.68	4901	43.8882%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	29.7
5595730	12/22/1993	14	13.9350164	2.46	34.68	4901	43.8882%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	29.7
5595730	2/19/1994	14	13.9350164	2.46	34.68	4901	43.8882%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	29.7
5595730	4/2/1994	14	13.9350164	2.46	34.68	4901	43.8882%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	29.7
5595730	4/3/1994	14	13.9350164	2.46	34.68	4901	43.8882%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	29.7
5595730	4/4/1994	14	13.9350164	2.46	34.68	4901	43.8882%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	29.7
5595730	4/23/1994	14	13.9350164	2.46	34.68	4901	43.8882%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	29.7
5595730	6/23/1995	14	13.9350164	2.46	34.68	4901	43.8882%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	29.7
5595730	7/27/1995	14	13.9350164	2.46	34.68	4901	43.8882%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	29.7
5595730	4/17/1997	14	13.9350164	2.46	34.68	4901	43.8882%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	29.7
5595730	4/30/1997	14	13.9350164	2.46	34.68	4901	43.8882%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	29.7
5595730	5/11/1997	14	13.9350164	2.46	34.68	4901	43.8882%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	29.7
5595730	12/25/1997	14	13.9350164	2.46	34.68	4901	43.8882%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	29.7
5595730	1/13/1998	14	13.9350164	2.46	34.68	4901	43.8882%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	29.7
5595730	3/7/1998	14	13.9350164	2.46	34.68	4901	43.8882%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	29.7
5595730	6/12/1998	14	13.9350164	2.46	34.68	4901	43.8882%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	29.7
5595730	4/23/1999	14	13.9350164	2.46	34.68	4901	43.8882%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	29.7
5595730	6/1/1999	14	13.9350164	2.46	34.68	4901	43.8882%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	29.7
5595730	3/27/2000	14	13.9350164	2.46	34.68	4901	43.8882%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	29.7
5595730	4/27/2000	14	13.9350164	2.46	34.68	4901	43.8882%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	29.7
5595730	6/30/2000	14	13.9350164	2.46	34.68	4901	43.8882%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	29.7
5595730	12/20/2000	14	13.9350164	2.46	34.68	4901	43.8882%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	29.7
5595730	1/27/2001	14	13.9350164	2.46	34.68	4901	43.8882%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	29.7
5595730	3/7/2001	14	13.9350164	2.46	34.68	4901	43.8882%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	29.7
5595730	3/8/2001	14	13.9350164	2.46	34.68	4901	43.8882%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	29.7
5595730	3/9/2001	14	13.9350164	2.46	34.68	4901	43.8882%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	29.7
5595730	3/10/2001	14	13.9350164	2.46	34.68	4901	43.8882%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	29.7
5595730	3/14/2001	14	13.9350164	2.46	34.68	4901	43.8882%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	29.7
5595730	3/23/2001	14	13.9350164	2.46	34.68	4901	43.8882%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	29.7
5595730	4/2/2001	14	13.9350164	2.46	34.68	4901	43.8882%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	29.7
5595730	4/12/2001	14	13.9350164	2.46	34.68	4901	43.8882%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	29.7
5595730	2/12/2002	14	13.9350164	2.46	34.68	4901	43.8882%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	29.7
5595730	5/24/2002	14	13.9350164	2.46	34.68	4901	43.8882%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	29.7
5595730	5/31/2002	14	13.9350164	2.46	34.68	4901	43.8882%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	29.7
5595730	4/1/2003	14	13.9350164	2.46	34.68	4901	43.8882%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	29.7
5595730	5/30/2003	14	13.9350164	2.46	34.68	4901	43.8882%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	29.7
5595730	6/19/2003	14	13.9350164	2.46	34.68	4901	43.8882%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	29.7
5595730	1/1/2004	14	13.9350164	2.46	34.68	4901	43.8882%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	29.7
5595730	2/2/2004	14	13.9350164	2.46	34.68	4901	43.8882%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	29.7
5595730	2/7/2004	14	13.9350164	2.46	34.68	4901	43.8882%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	29.7
5595730	1/27/2005	14	13.9350164	2.46	34.68	4901	43.8882%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	29.7
5595730	1/28/2005	14	13.9350164	2.46	34.68	4901	43.8882%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	29.7
5595730	1/29/2005	14	13.9350164	2.46	34.68	4901	43.8882%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	29.7
5595730	3/3/2005	14	13.9350164	2.46	34.68	4901	43.8882%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	29.7
5595730	3/4/2005	14	13.9350164	2.46	34.68	4901	43.8882%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	29.7
5595730	3/5/2005	14	13.9350164	2.46	34.68	4901	43.8882%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	29.7
5595730	4/5/2005	14	13.9350164	2.46	34.68	4901	43.8882%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	29.7
5595730	4/7/2005	14	13.9350164	2.46	34.68	4901	43.8882%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	29.7
5595730	5/4/2005	14	13.9350164	2.46	34.68	4901	43.8882%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	29.7
5595730	1/6/2006	14	13.9350164	2.46	34.68	4901	43.8882%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	29.7
5595730	5/8/2006	14	13.9350164	2.46	34.68	4901	43.8882%	Total Phosphorus	0.103	mg/L	0.159	19	29.7
5595730	12/9/2006	14	13.9350164	2.46	34.68	4901	43.8882%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	29.7
5595730	5/3/2007	14	13.9350164	2.46	34.68	4901	43.8882%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	29.7
5595730	2/23/2008	14	13.9350164	2.46	34.68	4901	43.8882%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	29.7
5595730	3/15/2008	14	13.9350164	2.46	34.68	4901	43.8882%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	29.7
5595730	5/23/2008	14	13.9350164	2.46	34.68	4901	43.8882%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	29.7
5595730	1/8/2009	14	13.9350164	2.46	34.68	4901	43.8882%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	29.7
5595730	3/2/2009	14	13.9350164	2.46	34.68	4901	43.8882%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	29.7
5595730	3/6/2009	14	13.9350164	2.46	34.68	4901	43.8882%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	29.7

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Target Value	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	3/7/2009	14	13.9350164	2.46	34.68	4901	43.8882%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	29.7
5595730	3/17/2009	14	13.9350164	2.46	34.68	4901	43.8882%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	29.7
5595730	3/23/2009	14	13.9350164	2.46	34.68	4901	43.8882%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	29.7
5595730	5/24/2009	14	13.9350164	2.46	34.68	4901	43.8882%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	29.7
5595730	6/10/2009	14	13.9350164	2.46	34.68	4901	43.8882%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	29.7
5595730	11/29/2009	14	13.9350164	2.46	34.68	4901	43.8882%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	29.7
5595730	2/3/2010	14	13.9350164	2.46	34.68	4901	43.8882%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	29.7
5595730	3/5/2010	14	13.9350164	2.46	34.68	4901	43.8882%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	29.7
5595730	3/9/2010	14	13.9350164	2.46	34.68	4901	43.8882%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	29.7
5595730	4/13/2010	14	13.9350164	2.46	34.68	4901	43.8882%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	29.7
5595730	5/30/2010	14	13.9350164	2.46	34.68	4901	43.8882%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	29.7
5595730	7/14/2010	14	13.9350164	2.46	34.68	4901	43.8882%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	29.7
5595730	4/3/2011	14	13.9350164	2.46	34.68	4901	43.8882%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	29.7
5595730	6/1/2011	14	13.9350164	2.46	34.68	4901	43.8882%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	29.7
5595730	11/25/2011	14	13.9350164	2.46	34.68	4901	43.8882%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	29.7
5595730	12/12/2011	14	13.9350164	2.46	34.68	4901	43.8882%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	29.7
5595730	3/30/2012	14	13.9350164	2.46	34.68	4901	43.8882%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	29.7
5595730	9/29/2012	14	13.9350164	2.46	34.68	4901	43.8882%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	29.7
5595730	12/30/2012	14	13.9350164	2.46	34.68	4901	43.8882%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	29.7
5595730	7/10/2013	14	13.9350164	2.46	34.68	4901	43.8882%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	29.7
5595730	7/24/2013	14	13.9350164	2.46	34.68	4901	43.8882%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	29.7
5595730	10/7/2013	14	13.9350164	2.46	34.68	4901	43.8882%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	29.7
5595730	11/24/2013	14	13.9350164	2.46	34.68	4901	43.8882%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	29.7
5595730	1/20/2014	14	13.9350164	2.46	34.68	4901	43.8882%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	29.7
5595730	4/22/2014	14	13.9350164	2.46	34.68	4901	43.8882%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	29.7
5595730	5/6/2014	14	13.9350164	2.46	34.68	4901	43.8882%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	29.7
5595730	11/27/2014	14	13.9350164	2.46	34.68	4901	43.8882%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	29.7
5595730	12/14/2014	14	13.9350164	2.46	34.68	4901	43.8882%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	29.7
5595730	12/21/2014	14	13.9350164	2.46	34.68	4901	43.8882%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	29.7
5595730	4/24/2015	14	13.9350164	2.46	34.68	4901	43.8882%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	29.7
5595730	5/17/2015	14	13.9350164	2.46	34.68	4901	43.8882%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	29.7
5595730	7/6/2015	14	13.9350164	2.46	34.68	4901	43.8882%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	29.7
5595730	7/29/2015	14	13.9350164	2.46	34.68	4901	43.8882%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	29.7
5595730	8/3/1980	13	12.9350164	2.46	32.22	5050	45.2225%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	27.6
5595730	5/17/1981	13	12.9350164	2.46	32.22	5050	45.2225%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	27.6
5595730	7/8/1981	13	12.9350164	2.46	32.22	5050	45.2225%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	27.6
5595730	11/15/1981	13	12.9350164	2.46	32.22	5050	45.2225%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	27.6
5595730	11/16/1981	13	12.9350164	2.46	32.22	5050	45.2225%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	27.6
5595730	12/6/1981	13	12.9350164	2.46	32.22	5050	45.2225%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	27.6
5595730	6/18/1982	13	12.9350164	2.46	32.22	5050	45.2225%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	27.6
5595730	7/25/1982	13	12.9350164	2.46	32.22	5050	45.2225%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	27.6
5595730	11/23/1982	13	12.9350164	2.46	32.22	5050	45.2225%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	27.6
5595730	1/12/1983	13	12.9350164	2.46	32.22	5050	45.2225%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	27.6
5595730	3/17/1983	13	12.9350164	2.46	32.22	5050	45.2225%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	27.6
5595730	4/27/1983	13	12.9350164	2.46	32.22	5050	45.2225%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	27.6
5595730	4/28/1983	13	12.9350164	2.46	32.22	5050	45.2225%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	27.6
5595730	5/12/1983	13	12.9350164	2.46	32.22	5050	45.2225%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	27.6
5595730	5/13/1983	13	12.9350164	2.46	32.22	5050	45.2225%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	27.6
5595730	4/19/1984	13	12.9350164	2.46	32.22	5050	45.2225%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	27.6
5595730	3/21/1985	13	12.9350164	2.46	32.22	5050	45.2225%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	27.6
5595730	3/22/1985	13	12.9350164	2.46	32.22	5050	45.2225%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	27.6
5595730	3/23/1985	13	12.9350164	2.46	32.22	5050	45.2225%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	27.6
5595730	4/20/1985	13	12.9350164	2.46	32.22	5050	45.2225%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	27.6
5595730	6/5/1985	13	12.9350164	2.46	32.22	5050	45.2225%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	27.6
5595730	10/20/1985	13	12.9350164	2.46	32.22	5050	45.2225%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	27.6
5595730	2/14/1986	13	12.9350164	2.46	32.22	5050	45.2225%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	27.6
5595730	3/29/1986	13	12.9350164	2.46	32.22	5050	45.2225%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	27.6
5595730	3/26/1987	13	12.9350164	2.46	32.22	5050	45.2225%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	27.6
5595730	2/13/1988	13	12.9350164	2.46	32.22	5050	45.2225%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	27.6
5595730	2/14/1988	13	12.9350164	2.46	32.22	5050	45.2225%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	27.6
5595730	3/24/1988	13	12.9350164	2.46	32.22	5050	45.2225%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	27.6
5595730	4/20/1988	13	12.9350164	2.46	32.22	5050	45.2225%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	27.6
5595730	11/7/1988	13	12.9350164	2.46	32.22	5050	45.2225%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	27.6
5595730	11/18/1988	13	12.9350164	2.46	32.22	5050	45.2225%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	27.6
5595730	12/27/1988	13	12.9350164	2.46	32.22	5050	45.2225%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	27.6
5595730	1/19/1989	13	12.9350164	2.46	32.22	5050	45.2225%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	27.6
5595730	4/15/1989	13	12.9350164	2.46	32.22	5050	45.2225%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	27.6
5595730	6/8/1989	13	12.9350164	2.46	32.22	5050	45.2225%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	27.6
5595730	11/16/1989	13	12.9350164	2.46	32.22	5050	45.2225%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	27.6
5595730	2/1/1990	13	12.9350164	2.46	32.22	5050	45.2225%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	27.6
5595730	2/21/1990	13	12.9350164	2.46	32.22	5050	45.2225%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	27.6
5595730	5/10/1990	13	12.9350164	2.46	32.22	5050	45.2225%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	27.6
5595730	6/22/1990	13	12.9350164	2.46	32.22	5050	45.2225%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	27.6
5595730	7/23/1990	13	12.9350164	2.46	32.22	5050	45.2225%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	27.6
5595730	12/9/1990	13	12.9350164	2.46	32.22	5050	45.2225%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	27.6
5595730	12/10/1990	13	12.9350164	2.46	32.22	5050	45.2225%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	27.6

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Target Value	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	12/12/1990	13	12.9350164	2.46	32.22	5050	45.2225%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	27.6
5595730	1/28/1991	13	12.9350164	2.46	32.22	5050	45.2225%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	27.6
5595730	1/30/1991	13	12.9350164	2.46	32.22	5050	45.2225%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	27.6
5595730	2/2/1991	13	12.9350164	2.46	32.22	5050	45.2225%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	27.6
5595730	3/9/1991	13	12.9350164	2.46	32.22	5050	45.2225%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	27.6
5595730	4/6/1991	13	12.9350164	2.46	32.22	5050	45.2225%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	27.6
5595730	4/10/1991	13	12.9350164	2.46	32.22	5050	45.2225%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	27.6
5595730	11/15/1991	13	12.9350164	2.46	32.22	5050	45.2225%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	27.6
5595730	11/28/1991	13	12.9350164	2.46	32.22	5050	45.2225%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	27.6
5595730	12/10/1991	13	12.9350164	2.46	32.22	5050	45.2225%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	27.6
5595730	1/19/1992	13	12.9350164	2.46	32.22	5050	45.2225%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	27.6
5595730	1/31/1992	13	12.9350164	2.46	32.22	5050	45.2225%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	27.6
5595730	2/1/1992	13	12.9350164	2.46	32.22	5050	45.2225%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	27.6
5595730	4/26/1992	13	12.9350164	2.46	32.22	5050	45.2225%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	27.6
5595730	7/21/1992	13	12.9350164	2.46	32.22	5050	45.2225%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	27.6
5595730	3/14/1993	13	12.9350164	2.46	32.22	5050	45.2225%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	27.6
5595730	5/21/1993	13	12.9350164	2.46	32.22	5050	45.2225%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	27.6
5595730	6/1/1993	13	12.9350164	2.46	32.22	5050	45.2225%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	27.6
5595730	7/3/1993	13	12.9350164	2.46	32.22	5050	45.2225%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	27.6
5595730	7/19/1993	13	12.9350164	2.46	32.22	5050	45.2225%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	27.6
5595730	9/15/1993	13	12.9350164	2.46	32.22	5050	45.2225%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	27.6
5595730	2/11/1994	13	12.9350164	2.46	32.22	5050	45.2225%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	27.6
5595730	2/13/1994	13	12.9350164	2.46	32.22	5050	45.2225%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	27.6
5595730	2/15/1994	13	12.9350164	2.46	32.22	5050	45.2225%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	27.6
5595730	2/16/1994	13	12.9350164	2.46	32.22	5050	45.2225%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	27.6
5595730	2/18/1994	13	12.9350164	2.46	32.22	5050	45.2225%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	27.6
5595730	3/8/1994	13	12.9350164	2.46	32.22	5050	45.2225%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	27.6
5595730	3/9/1994	13	12.9350164	2.46	32.22	5050	45.2225%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	27.6
5595730	3/10/1994	13	12.9350164	2.46	32.22	5050	45.2225%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	27.6
5595730	3/11/1994	13	12.9350164	2.46	32.22	5050	45.2225%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	27.6
5595730	4/5/1994	13	12.9350164	2.46	32.22	5050	45.2225%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	27.6
5595730	5/17/1994	13	12.9350164	2.46	32.22	5050	45.2225%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	27.6
5595730	2/21/1995	13	12.9350164	2.46	32.22	5050	45.2225%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	27.6
5595730	3/17/1995	13	12.9350164	2.46	32.22	5050	45.2225%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	27.6
5595730	6/7/1995	13	12.9350164	2.46	32.22	5050	45.2225%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	27.6
5595730	4/8/1996	13	12.9350164	2.46	32.22	5050	45.2225%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	27.6
5595730	4/16/1996	13	12.9350164	2.46	32.22	5050	45.2225%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	27.6
5595730	11/7/1996	13	12.9350164	2.46	32.22	5050	45.2225%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	27.6
5595730	11/24/1996	13	12.9350164	2.46	32.22	5050	45.2225%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	27.6
5595730	12/14/1996	13	12.9350164	2.46	32.22	5050	45.2225%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	27.6
5595730	1/1/1997	13	12.9350164	2.46	32.22	5050	45.2225%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	27.6
5595730	4/18/1997	13	12.9350164	2.46	32.22	5050	45.2225%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	27.6
5595730	6/4/1997	13	12.9350164	2.46	32.22	5050	45.2225%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	27.6
5595730	1/19/1998	13	12.9350164	2.46	32.22	5050	45.2225%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	27.6
5595730	1/21/1998	13	12.9350164	2.46	32.22	5050	45.2225%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	27.6
5595730	3/16/1998	13	12.9350164	2.46	32.22	5050	45.2225%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	27.6
5595730	4/10/1998	13	12.9350164	2.46	32.22	5050	45.2225%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	27.6
5595730	6/9/1998	13	12.9350164	2.46	32.22	5050	45.2225%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	27.6
5595730	6/10/1998	13	12.9350164	2.46	32.22	5050	45.2225%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	27.6
5595730	6/19/1998	13	12.9350164	2.46	32.22	5050	45.2225%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	27.6
5595730	7/11/1998	13	12.9350164	2.46	32.22	5050	45.2225%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	27.6
5595730	1/6/1999	13	12.9350164	2.46	32.22	5050	45.2225%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	27.6
5595730	5/1/1999	13	12.9350164	2.46	32.22	5050	45.2225%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	27.6
5595730	5/11/1999	13	12.9350164	2.46	32.22	5050	45.2225%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	27.6
5595730	3/26/2000	13	12.9350164	2.46	32.22	5050	45.2225%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	27.6
5595730	11/7/2000	13	12.9350164	2.46	32.22	5050	45.2225%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	27.6
5595730	1/10/2001	13	12.9350164	2.46	32.22	5050	45.2225%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	27.6
5595730	2/8/2001	13	12.9350164	2.46	32.22	5050	45.2225%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	27.6
5595730	3/11/2001	13	12.9350164	2.46	32.22	5050	45.2225%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	27.6
5595730	3/12/2001	13	12.9350164	2.46	32.22	5050	45.2225%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	27.6
5595730	3/24/2001	13	12.9350164	2.46	32.22	5050	45.2225%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	27.6
5595730	3/31/2001	13	12.9350164	2.46	32.22	5050	45.2225%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	27.6
5595730	6/20/2001	13	12.9350164	2.46	32.22	5050	45.2225%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	27.6
5595730	7/12/2001	13	12.9350164	2.46	32.22	5050	45.2225%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	27.6
5595730	8/19/2001	13	12.9350164	2.46	32.22	5050	45.2225%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	27.6
5595730	1/28/2002	13	12.9350164	2.46	32.22	5050	45.2225%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	27.6
5595730	2/13/2002	13	12.9350164	2.46	32.22	5050	45.2225%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	27.6
5595730	5/25/2002	13	12.9350164	2.46	32.22	5050	45.2225%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	27.6
5595730	3/10/2003	13	12.9350164	2.46	32.22	5050	45.2225%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	27.6
5595730	4/2/2003	13	12.9350164	2.46	32.22	5050	45.2225%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	27.6
5595730	6/27/2003	13	12.9350164	2.46	32.22	5050	45.2225%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	27.6
5595730	2/24/2004	13	12.9350164	2.46	32.22	5050	45.2225%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	27.6
5595730	12/16/2004	13	12.9350164	2.46	32.22	5050	45.2225%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	27.6
5595730	3/6/2005	13	12.9350164	2.46	32.22	5050	45.2225%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	27.6
5595730	3/8/2005	13	12.9350164	2.46	32.22	5050	45.2225%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	27.6
5595730	4/6/2005	13	12.9350164	2.46	32.22	5050	45.2225%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	27.6

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Target Value	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	4/9/2005	13	12.9350164	2.46	32.22	5050	45.2225%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	27.6
5595730	4/18/2005	13	12.9350164	2.46	32.22	5050	45.2225%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	27.6
5595730	5/5/2005	13	12.9350164	2.46	32.22	5050	45.2225%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	27.6
5595730	12/3/2005	13	12.9350164	2.46	32.22	5050	45.2225%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	27.6
5595730	2/26/2006	13	12.9350164	2.46	32.22	5050	45.2225%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	27.6
5595730	4/16/2006	13	12.9350164	2.46	32.22	5050	45.2225%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	27.6
5595730	6/27/2006	13	12.9350164	2.46	32.22	5050	45.2225%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	27.6
5595730	10/20/2006	13	12.9350164	2.46	32.22	5050	45.2225%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	27.6
5595730	11/24/2006	13	12.9350164	2.46	32.22	5050	45.2225%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	27.6
5595730	12/11/2006	13	12.9350164	2.46	32.22	5050	45.2225%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	27.6
5595730	1/30/2007	13	12.9350164	2.46	32.22	5050	45.2225%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	27.6
5595730	5/1/2008	13	12.9350164	2.46	32.22	5050	45.2225%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	27.6
5595730	5/6/2008	13	12.9350164	2.46	32.22	5050	45.2225%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	27.6
5595730	5/24/2008	13	12.9350164	2.46	32.22	5050	45.2225%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	27.6
5595730	8/24/2008	13	12.9350164	2.46	32.22	5050	45.2225%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	27.6
5595730	2/24/2009	13	12.9350164	2.46	32.22	5050	45.2225%	Total Phosphorus	0.091	mg/L	0.159	16	27.6
5595730	2/25/2009	13	12.9350164	2.46	32.22	5050	45.2225%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	27.6
5595730	3/18/2009	13	12.9350164	2.46	32.22	5050	45.2225%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	27.6
5595730	5/22/2009	13	12.9350164	2.46	32.22	5050	45.2225%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	27.6
5595730	6/1/2009	13	12.9350164	2.46	32.22	5050	45.2225%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	27.6
5595730	6/5/2009	13	12.9350164	2.46	32.22	5050	45.2225%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	27.6
5595730	11/7/2009	13	12.9350164	2.46	32.22	5050	45.2225%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	27.6
5595730	11/30/2009	13	12.9350164	2.46	32.22	5050	45.2225%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	27.6
5595730	1/4/2010	13	12.9350164	2.46	32.22	5050	45.2225%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	27.6
5595730	2/1/2010	13	12.9350164	2.46	32.22	5050	45.2225%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	27.6
5595730	2/2/2010	13	12.9350164	2.46	32.22	5050	45.2225%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	27.6
5595730	3/8/2010	13	12.9350164	2.46	32.22	5050	45.2225%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	27.6
5595730	6/21/2010	13	12.9350164	2.46	32.22	5050	45.2225%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	27.6
5595730	12/2/2010	13	12.9350164	2.46	32.22	5050	45.2225%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	27.6
5595730	2/5/2011	13	12.9350164	2.46	32.22	5050	45.2225%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	27.6
5595730	5/22/2011	13	12.9350164	2.46	32.22	5050	45.2225%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	27.6
5595730	7/15/2011	13	12.9350164	2.46	32.22	5050	45.2225%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	27.6
5595730	3/2/2012	13	12.9350164	2.46	32.22	5050	45.2225%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	27.6
5595730	3/4/2012	13	12.9350164	2.46	32.22	5050	45.2225%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	27.6
5595730	5/22/2012	13	12.9350164	2.46	32.22	5050	45.2225%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	27.6
5595730	10/21/2012	13	12.9350164	2.46	32.22	5050	45.2225%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	27.6
5595730	12/24/2012	13	12.9350164	2.46	32.22	5050	45.2225%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	27.6
5595730	5/28/2013	13	12.9350164	2.46	32.22	5050	45.2225%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	27.6
5595730	6/8/2013	13	12.9350164	2.46	32.22	5050	45.2225%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	27.6
5595730	6/9/2013	13	12.9350164	2.46	32.22	5050	45.2225%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	27.6
5595730	6/28/2013	13	12.9350164	2.46	32.22	5050	45.2225%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	27.6
5595730	3/21/2014	13	12.9350164	2.46	32.22	5050	45.2225%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	27.6
5595730	5/22/2014	13	12.9350164	2.46	32.22	5050	45.2225%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	27.6
5595730	5/30/2014	13	12.9350164	2.46	32.22	5050	45.2225%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	27.6
5595730	8/30/2014	13	12.9350164	2.46	32.22	5050	45.2225%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	27.6
5595730	10/13/2014	13	12.9350164	2.46	32.22	5050	45.2225%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	27.6
5595730	11/29/2014	13	12.9350164	2.46	32.22	5050	45.2225%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	27.6
5595730	12/2/2014	13	12.9350164	2.46	32.22	5050	45.2225%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	27.6
5595730	2/6/2015	13	12.9350164	2.46	32.22	5050	45.2225%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	27.6
5595730	6/6/2015	13	12.9350164	2.46	32.22	5050	45.2225%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	27.6
5595730	7/14/2015	13	12.9350164	2.46	32.22	5050	45.2225%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	27.6
5595730	1/2/1980	12	11.9350164	2.46	29.75	5220	46.7449%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	25.5
5595730	4/23/1980	12	11.9350164	2.46	29.75	5220	46.7449%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	25.5
5595730	5/13/1981	12	11.9350164	2.46	29.75	5220	46.7449%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	25.5
5595730	9/5/1981	12	11.9350164	2.46	29.75	5220	46.7449%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	25.5
5595730	10/21/1981	12	11.9350164	2.46	29.75	5220	46.7449%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	25.5
5595730	10/30/1981	12	11.9350164	2.46	29.75	5220	46.7449%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	25.5
5595730	11/19/1981	12	11.9350164	2.46	29.75	5220	46.7449%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	25.5
5595730	11/24/1981	12	11.9350164	2.46	29.75	5220	46.7449%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	25.5
5595730	12/7/1981	12	11.9350164	2.46	29.75	5220	46.7449%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	25.5
5595730	1/10/1982	12	11.9350164	2.46	29.75	5220	46.7449%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	25.5
5595730	4/15/1982	12	11.9350164	2.46	29.75	5220	46.7449%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	25.5
5595730	4/22/1982	12	11.9350164	2.46	29.75	5220	46.7449%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	25.5
5595730	10/13/1982	12	11.9350164	2.46	29.75	5220	46.7449%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	25.5
5595730	11/25/1982	12	11.9350164	2.46	29.75	5220	46.7449%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	25.5
5595730	12/21/1982	12	11.9350164	2.46	29.75	5220	46.7449%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	25.5
5595730	12/23/1982	12	11.9350164	2.46	29.75	5220	46.7449%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	25.5
5595730	1/13/1983	12	11.9350164	2.46	29.75	5220	46.7449%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	25.5
5595730	1/15/1983	12	11.9350164	2.46	29.75	5220	46.7449%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	25.5
5595730	2/21/1983	12	11.9350164	2.46	29.75	5220	46.7449%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	25.5
5595730	2/22/1983	12	11.9350164	2.46	29.75	5220	46.7449%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	25.5
5595730	2/23/1983	12	11.9350164	2.46	29.75	5220	46.7449%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	25.5
5595730	2/24/1983	12	11.9350164	2.46	29.75	5220	46.7449%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	25.5
5595730	3/16/1983	12	11.9350164	2.46	29.75	5220	46.7449%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	25.5
5595730	5/24/1983	12	11.9350164	2.46	29.75	5220	46.7449%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	25.5
5595730	11/19/1983	12	11.9350164	2.46	29.75	5220	46.7449%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	25.5

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Target Value	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	12/18/1983	12	11.9350164	2.46	29.75	5220	46.7449%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	25.5
5595730	3/24/1985	12	11.9350164	2.46	29.75	5220	46.7449%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	25.5
5595730	12/24/1985	12	11.9350164	2.46	29.75	5220	46.7449%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	25.5
5595730	4/25/1986	12	11.9350164	2.46	29.75	5220	46.7449%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	25.5
5595730	2/19/1987	12	11.9350164	2.46	29.75	5220	46.7449%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	25.5
5595730	3/7/1987	12	11.9350164	2.46	29.75	5220	46.7449%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	25.5
5595730	5/7/1987	12	11.9350164	2.46	29.75	5220	46.7449%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	25.5
5595730	7/9/1987	12	11.9350164	2.46	29.75	5220	46.7449%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	25.5
5595730	1/28/1988	12	11.9350164	2.46	29.75	5220	46.7449%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	25.5
5595730	4/13/1988	12	11.9350164	2.46	29.75	5220	46.7449%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	25.5
5595730	3/1/1989	12	11.9350164	2.46	29.75	5220	46.7449%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	25.5
5595730	4/16/1989	12	11.9350164	2.46	29.75	5220	46.7449%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	25.5
5595730	8/22/1989	12	11.9350164	2.46	29.75	5220	46.7449%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	25.5
5595730	9/16/1989	12	11.9350164	2.46	29.75	5220	46.7449%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	25.5
5595730	2/13/1990	12	11.9350164	2.46	29.75	5220	46.7449%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	25.5
5595730	10/18/1990	12	11.9350164	2.46	29.75	5220	46.7449%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	25.5
5595730	12/11/1990	12	11.9350164	2.46	29.75	5220	46.7449%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	25.5
5595730	1/29/1991	12	11.9350164	2.46	29.75	5220	46.7449%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	25.5
5595730	2/1/1991	12	11.9350164	2.46	29.75	5220	46.7449%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	25.5
5595730	3/10/1991	12	11.9350164	2.46	29.75	5220	46.7449%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	25.5
5595730	3/11/1991	12	11.9350164	2.46	29.75	5220	46.7449%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	25.5
5595730	3/12/1991	12	11.9350164	2.46	29.75	5220	46.7449%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	25.5
5595730	4/8/1991	12	11.9350164	2.46	29.75	5220	46.7449%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	25.5
5595730	4/22/1991	12	11.9350164	2.46	29.75	5220	46.7449%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	25.5
5595730	11/26/1991	12	11.9350164	2.46	29.75	5220	46.7449%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	25.5
5595730	1/20/1992	12	11.9350164	2.46	29.75	5220	46.7449%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	25.5
5595730	2/2/1992	12	11.9350164	2.46	29.75	5220	46.7449%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	25.5
5595730	4/6/1992	12	11.9350164	2.46	29.75	5220	46.7449%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	25.5
5595730	4/30/1992	12	11.9350164	2.46	29.75	5220	46.7449%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	25.5
5595730	5/22/1992	12	11.9350164	2.46	29.75	5220	46.7449%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	25.5
5595730	12/21/1992	12	11.9350164	2.46	29.75	5220	46.7449%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	25.5
5595730	1/17/1993	12	11.9350164	2.46	29.75	5220	46.7449%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	25.5
5595730	5/15/1993	12	11.9350164	2.46	29.75	5220	46.7449%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	25.5
5595730	6/14/1993	12	11.9350164	2.46	29.75	5220	46.7449%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	25.5
5595730	7/26/1993	12	11.9350164	2.46	29.75	5220	46.7449%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	25.5
5595730	10/24/1993	12	11.9350164	2.46	29.75	5220	46.7449%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	25.5
5595730	12/23/1993	12	11.9350164	2.46	29.75	5220	46.7449%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	25.5
5595730	1/14/1994	12	11.9350164	2.46	29.75	5220	46.7449%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	25.5
5595730	2/12/1994	12	11.9350164	2.46	29.75	5220	46.7449%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	25.5
5595730	2/14/1994	12	11.9350164	2.46	29.75	5220	46.7449%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	25.5
5595730	2/17/1994	12	11.9350164	2.46	29.75	5220	46.7449%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	25.5
5595730	4/24/1994	12	11.9350164	2.46	29.75	5220	46.7449%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	25.5
5595730	6/4/1994	12	11.9350164	2.46	29.75	5220	46.7449%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	25.5
5595730	11/6/1994	12	11.9350164	2.46	29.75	5220	46.7449%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	25.5
5595730	2/20/1995	12	11.9350164	2.46	29.75	5220	46.7449%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	25.5
5595730	4/28/1995	12	11.9350164	2.46	29.75	5220	46.7449%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	25.5
5595730	1/16/1996	12	11.9350164	2.46	29.75	5220	46.7449%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	25.5
5595730	6/15/1996	12	11.9350164	2.46	29.75	5220	46.7449%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	25.5
5595730	1/4/1997	12	11.9350164	2.46	29.75	5220	46.7449%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	25.5
5595730	5/1/1997	12	11.9350164	2.46	29.75	5220	46.7449%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	25.5
5595730	7/21/1997	12	11.9350164	2.46	29.75	5220	46.7449%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	25.5
5595730	12/27/1997	12	11.9350164	2.46	29.75	5220	46.7449%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	25.5
5595730	1/14/1998	12	11.9350164	2.46	29.75	5220	46.7449%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	25.5
5595730	1/20/1998	12	11.9350164	2.46	29.75	5220	46.7449%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	25.5
5595730	5/14/1998	12	11.9350164	2.46	29.75	5220	46.7449%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	25.5
5595730	4/24/1999	12	11.9350164	2.46	29.75	5220	46.7449%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	25.5
5595730	2/29/2000	12	11.9350164	2.46	29.75	5220	46.7449%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	25.5
5595730	3/29/2000	12	11.9350164	2.46	29.75	5220	46.7449%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	25.5
5595730	4/11/2000	12	11.9350164	2.46	29.75	5220	46.7449%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	25.5
5595730	8/11/2000	12	11.9350164	2.46	29.75	5220	46.7449%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	25.5
5595730	9/25/2000	12	11.9350164	2.46	29.75	5220	46.7449%	Total Phosphorus	0.73	mg/L	0.159	117	25.5
5595730	9/26/2000	12	11.9350164	2.46	29.75	5220	46.7449%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	25.5
5595730	11/30/2000	12	11.9350164	2.46	29.75	5220	46.7449%	Total Phosphorus	0.24	mg/L	0.159	38	25.5
5595730	1/7/2001	12	11.9350164	2.46	29.75	5220	46.7449%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	25.5
5595730	1/28/2001	12	11.9350164	2.46	29.75	5220	46.7449%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	25.5
5595730	3/15/2001	12	11.9350164	2.46	29.75	5220	46.7449%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	25.5
5595730	3/25/2001	12	11.9350164	2.46	29.75	5220	46.7449%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	25.5
5595730	4/13/2001	12	11.9350164	2.46	29.75	5220	46.7449%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	25.5
5595730	12/25/2001	12	11.9350164	2.46	29.75	5220	46.7449%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	25.5
5595730	1/29/2002	12	11.9350164	2.46	29.75	5220	46.7449%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	25.5
5595730	2/14/2002	12	11.9350164	2.46	29.75	5220	46.7449%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	25.5
5595730	5/26/2002	12	11.9350164	2.46	29.75	5220	46.7449%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	25.5
5595730	5/27/2002	12	11.9350164	2.46	29.75	5220	46.7449%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	25.5
5595730	6/1/2002	12	11.9350164	2.46	29.75	5220	46.7449%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	25.5
5595730	4/3/2003	12	11.9350164	2.46	29.75	5220	46.7449%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	25.5
5595730	4/11/2003	12	11.9350164	2.46	29.75	5220	46.7449%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	25.5

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Target Value	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	6/20/2003	12	11.9350164	2.46	29.75	5220	46.7449%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	25.5
5595730	7/3/2003	12	11.9350164	2.46	29.75	5220	46.7449%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	25.5
5595730	11/21/2003	12	11.9350164	2.46	29.75	5220	46.7449%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	25.5
5595730	11/26/2003	12	11.9350164	2.46	29.75	5220	46.7449%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	25.5
5595730	1/22/2004	12	11.9350164	2.46	29.75	5220	46.7449%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	25.5
5595730	2/15/2004	12	11.9350164	2.46	29.75	5220	46.7449%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	25.5
5595730	3/12/2004	12	11.9350164	2.46	29.75	5220	46.7449%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	25.5
5595730	3/17/2004	12	11.9350164	2.46	29.75	5220	46.7449%	Total Phosphorus	0.067	mg/L	0.159	11	25.5
5595730	5/6/2004	12	11.9350164	2.46	29.75	5220	46.7449%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	25.5
5595730	3/7/2005	12	11.9350164	2.46	29.75	5220	46.7449%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	25.5
5595730	4/10/2005	12	11.9350164	2.46	29.75	5220	46.7449%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	25.5
5595730	4/19/2005	12	11.9350164	2.46	29.75	5220	46.7449%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	25.5
5595730	11/19/2005	12	11.9350164	2.46	29.75	5220	46.7449%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	25.5
5595730	2/27/2006	12	11.9350164	2.46	29.75	5220	46.7449%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	25.5
5595730	2/28/2006	12	11.9350164	2.46	29.75	5220	46.7449%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	25.5
5595730	3/1/2006	12	11.9350164	2.46	29.75	5220	46.7449%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	25.5
5595730	4/17/2006	12	11.9350164	2.46	29.75	5220	46.7449%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	25.5
5595730	5/20/2006	12	11.9350164	2.46	29.75	5220	46.7449%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	25.5
5595730	11/25/2006	12	11.9350164	2.46	29.75	5220	46.7449%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	25.5
5595730	12/10/2006	12	11.9350164	2.46	29.75	5220	46.7449%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	25.5
5595730	4/29/2007	12	11.9350164	2.46	29.75	5220	46.7449%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	25.5
5595730	2/12/2008	12	11.9350164	2.46	29.75	5220	46.7449%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	25.5
5595730	3/16/2008	12	11.9350164	2.46	29.75	5220	46.7449%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	25.5
5595730	5/25/2008	12	11.9350164	2.46	29.75	5220	46.7449%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	25.5
5595730	6/3/2008	12	11.9350164	2.46	29.75	5220	46.7449%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	25.5
5595730	8/9/2008	12	11.9350164	2.46	29.75	5220	46.7449%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	25.5
5595730	10/9/2008	12	11.9350164	2.46	29.75	5220	46.7449%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	25.5
5595730	3/3/2009	12	11.9350164	2.46	29.75	5220	46.7449%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	25.5
5595730	3/5/2009	12	11.9350164	2.46	29.75	5220	46.7449%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	25.5
5595730	7/8/2009	12	11.9350164	2.46	29.75	5220	46.7449%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	25.5
5595730	11/8/2009	12	11.9350164	2.46	29.75	5220	46.7449%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	25.5
5595730	3/6/2010	12	11.9350164	2.46	29.75	5220	46.7449%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	25.5
5595730	3/7/2010	12	11.9350164	2.46	29.75	5220	46.7449%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	25.5
5595730	4/14/2010	12	11.9350164	2.46	29.75	5220	46.7449%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	25.5
5595730	4/29/2010	12	11.9350164	2.46	29.75	5220	46.7449%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	25.5
5595730	5/7/2010	12	11.9350164	2.46	29.75	5220	46.7449%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	25.5
5595730	6/14/2010	12	11.9350164	2.46	29.75	5220	46.7449%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	25.5
5595730	2/9/2011	12	11.9350164	2.46	29.75	5220	46.7449%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	25.5
5595730	6/11/2011	12	11.9350164	2.46	29.75	5220	46.7449%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	25.5
5595730	11/11/2011	12	11.9350164	2.46	29.75	5220	46.7449%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	25.5
5595730	2/25/2012	12	11.9350164	2.46	29.75	5220	46.7449%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	25.5
5595730	3/14/2012	12	11.9350164	2.46	29.75	5220	46.7449%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	25.5
5595730	4/11/2012	12	11.9350164	2.46	29.75	5220	46.7449%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	25.5
5595730	4/23/2012	12	11.9350164	2.46	29.75	5220	46.7449%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	25.5
5595730	10/31/2012	12	11.9350164	2.46	29.75	5220	46.7449%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	25.5
5595730	11/18/2012	12	11.9350164	2.46	29.75	5220	46.7449%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	25.5
5595730	5/13/2013	12	11.9350164	2.46	29.75	5220	46.7449%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	25.5
5595730	5/24/2013	12	11.9350164	2.46	29.75	5220	46.7449%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	25.5
5595730	10/2/2013	12	11.9350164	2.46	29.75	5220	46.7449%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	25.5
5595730	12/31/2013	12	11.9350164	2.46	29.75	5220	46.7449%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	25.5
5595730	1/2/2014	12	11.9350164	2.46	29.75	5220	46.7449%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	25.5
5595730	2/28/2014	12	11.9350164	2.46	29.75	5220	46.7449%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	25.5
5595730	4/23/2014	12	11.9350164	2.46	29.75	5220	46.7449%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	25.5
5595730	6/9/2014	12	11.9350164	2.46	29.75	5220	46.7449%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	25.5
5595730	6/15/2014	12	11.9350164	2.46	29.75	5220	46.7449%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	25.5
5595730	6/18/2014	12	11.9350164	2.46	29.75	5220	46.7449%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	25.5
5595730	6/28/2014	12	11.9350164	2.46	29.75	5220	46.7449%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	25.5
5595730	8/10/2014	12	11.9350164	2.46	29.75	5220	46.7449%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	25.5
5595730	12/3/2014	12	11.9350164	2.46	29.75	5220	46.7449%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	25.5
5595730	1/11/2015	12	11.9350164	2.46	29.75	5220	46.7449%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	25.5
5595730	5/18/2015	12	11.9350164	2.46	29.75	5220	46.7449%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	25.5
5595730	7/7/2015	12	11.9350164	2.46	29.75	5220	46.7449%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	25.5
5595730	5/19/1980	11	10.9350164	2.46	27.29	5383	48.2045%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	23.4
5595730	2/14/1981	11	10.9350164	2.46	27.29	5383	48.2045%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	23.4
5595730	2/20/1981	11	10.9350164	2.46	27.29	5383	48.2045%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	23.4
5595730	3/7/1981	11	10.9350164	2.46	27.29	5383	48.2045%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	23.4
5595730	7/26/1981	11	10.9350164	2.46	27.29	5383	48.2045%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	23.4
5595730	7/30/1981	11	10.9350164	2.46	27.29	5383	48.2045%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	23.4
5595730	11/3/1981	11	10.9350164	2.46	27.29	5383	48.2045%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	23.4
5595730	11/20/1981	11	10.9350164	2.46	27.29	5383	48.2045%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	23.4
5595730	11/21/1981	11	10.9350164	2.46	27.29	5383	48.2045%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	23.4
5595730	12/8/1981	11	10.9350164	2.46	27.29	5383	48.2045%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	23.4
5595730	6/13/1982	11	10.9350164	2.46	27.29	5383	48.2045%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	23.4
5595730	7/27/1982	11	10.9350164	2.46	27.29	5383	48.2045%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	23.4
5595730	11/14/1982	11	10.9350164	2.46	27.29	5383	48.2045%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	23.4
5595730	12/22/1982	11	10.9350164	2.46	27.29	5383	48.2045%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	23.4

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Target Value	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	1/14/1983	11	10.9350164	2.46	27.29	5383	48.2045%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	23.4
5595730	1/16/1983	11	10.9350164	2.46	27.29	5383	48.2045%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	23.4
5595730	1/23/1983	11	10.9350164	2.46	27.29	5383	48.2045%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	23.4
5595730	6/3/1983	11	10.9350164	2.46	27.29	5383	48.2045%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	23.4
5595730	10/30/1984	11	10.9350164	2.46	27.29	5383	48.2045%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	23.4
5595730	1/16/1985	11	10.9350164	2.46	27.29	5383	48.2045%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	23.4
5595730	4/21/1985	11	10.9350164	2.46	27.29	5383	48.2045%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	23.4
5595730	6/16/1985	11	10.9350164	2.46	27.29	5383	48.2045%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	23.4
5595730	11/2/1985	11	10.9350164	2.46	27.29	5383	48.2045%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	23.4
5595730	12/20/1985	11	10.9350164	2.46	27.29	5383	48.2045%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	23.4
5595730	2/16/1986	11	10.9350164	2.46	27.29	5383	48.2045%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	23.4
5595730	3/1/1986	11	10.9350164	2.46	27.29	5383	48.2045%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	23.4
5595730	3/4/1986	11	10.9350164	2.46	27.29	5383	48.2045%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	23.4
5595730	3/30/1986	11	10.9350164	2.46	27.29	5383	48.2045%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	23.4
5595730	4/13/1986	11	10.9350164	2.46	27.29	5383	48.2045%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	23.4
5595730	6/9/1986	11	10.9350164	2.46	27.29	5383	48.2045%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	23.4
5595730	3/16/1987	11	10.9350164	2.46	27.29	5383	48.2045%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	23.4
5595730	4/21/1987	11	10.9350164	2.46	27.29	5383	48.2045%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	23.4
5595730	7/22/1988	11	10.9350164	2.46	27.29	5383	48.2045%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	23.4
5595730	1/20/1989	11	10.9350164	2.46	27.29	5383	48.2045%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	23.4
5595730	4/8/1990	11	10.9350164	2.46	27.29	5383	48.2045%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	23.4
5595730	5/11/1990	11	10.9350164	2.46	27.29	5383	48.2045%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	23.4
5595730	3/30/1991	11	10.9350164	2.46	27.29	5383	48.2045%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	23.4
5595730	4/7/1991	11	10.9350164	2.46	27.29	5383	48.2045%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	23.4
5595730	4/23/1991	11	10.9350164	2.46	27.29	5383	48.2045%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	23.4
5595730	6/23/1991	11	10.9350164	2.46	27.29	5383	48.2045%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	23.4
5595730	11/14/1991	11	10.9350164	2.46	27.29	5383	48.2045%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	23.4
5595730	11/27/1991	11	10.9350164	2.46	27.29	5383	48.2045%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	23.4
5595730	12/11/1991	11	10.9350164	2.46	27.29	5383	48.2045%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	23.4
5595730	2/12/1992	11	10.9350164	2.46	27.29	5383	48.2045%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	23.4
5595730	2/26/1992	11	10.9350164	2.46	27.29	5383	48.2045%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	23.4
5595730	3/22/1992	11	10.9350164	2.46	27.29	5383	48.2045%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	23.4
5595730	1/30/1993	11	10.9350164	2.46	27.29	5383	48.2045%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	23.4
5595730	3/15/1993	11	10.9350164	2.46	27.29	5383	48.2045%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	23.4
5595730	5/9/1993	11	10.9350164	2.46	27.29	5383	48.2045%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	23.4
5595730	6/9/1993	11	10.9350164	2.46	27.29	5383	48.2045%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	23.4
5595730	9/16/1993	11	10.9350164	2.46	27.29	5383	48.2045%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	23.4
5595730	10/4/1993	11	10.9350164	2.46	27.29	5383	48.2045%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	23.4
5595730	3/12/1994	11	10.9350164	2.46	27.29	5383	48.2045%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	23.4
5595730	3/14/1994	11	10.9350164	2.46	27.29	5383	48.2045%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	23.4
5595730	3/15/1994	11	10.9350164	2.46	27.29	5383	48.2045%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	23.4
5595730	4/25/1994	11	10.9350164	2.46	27.29	5383	48.2045%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	23.4
5595730	6/28/1994	11	10.9350164	2.46	27.29	5383	48.2045%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	23.4
5595730	1/24/1995	11	10.9350164	2.46	27.29	5383	48.2045%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	23.4
5595730	2/18/1995	11	10.9350164	2.46	27.29	5383	48.2045%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	23.4
5595730	2/19/1995	11	10.9350164	2.46	27.29	5383	48.2045%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	23.4
5595730	2/22/1995	11	10.9350164	2.46	27.29	5383	48.2045%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	23.4
5595730	3/18/1995	11	10.9350164	2.46	27.29	5383	48.2045%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	23.4
5595730	3/31/1995	11	10.9350164	2.46	27.29	5383	48.2045%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	23.4
5595730	8/3/1995	11	10.9350164	2.46	27.29	5383	48.2045%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	23.4
5595730	8/10/1995	11	10.9350164	2.46	27.29	5383	48.2045%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	23.4
5595730	4/9/1996	11	10.9350164	2.46	27.29	5383	48.2045%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	23.4
5595730	4/13/1996	11	10.9350164	2.46	27.29	5383	48.2045%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	23.4
5595730	4/17/1996	11	10.9350164	2.46	27.29	5383	48.2045%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	23.4
5595730	5/20/1996	11	10.9350164	2.46	27.29	5383	48.2045%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	23.4
5595730	6/6/1996	11	10.9350164	2.46	27.29	5383	48.2045%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	23.4
5595730	1/2/1997	11	10.9350164	2.46	27.29	5383	48.2045%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	23.4
5595730	1/3/1997	11	10.9350164	2.46	27.29	5383	48.2045%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	23.4
5595730	1/31/1998	11	10.9350164	2.46	27.29	5383	48.2045%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	23.4
5595730	6/25/1998	11	10.9350164	2.46	27.29	5383	48.2045%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	23.4
5595730	7/4/1998	11	10.9350164	2.46	27.29	5383	48.2045%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	23.4
5595730	5/12/1999	11	10.9350164	2.46	27.29	5383	48.2045%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	23.4
5595730	5/20/1999	11	10.9350164	2.46	27.29	5383	48.2045%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	23.4
5595730	6/27/1999	11	10.9350164	2.46	27.29	5383	48.2045%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	23.4
5595730	5/29/2000	11	10.9350164	2.46	27.29	5383	48.2045%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	23.4
5595730	12/21/2000	11	10.9350164	2.46	27.29	5383	48.2045%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	23.4
5595730	1/11/2001	11	10.9350164	2.46	27.29	5383	48.2045%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	23.4
5595730	1/12/2001	11	10.9350164	2.46	27.29	5383	48.2045%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	23.4
5595730	3/26/2001	11	10.9350164	2.46	27.29	5383	48.2045%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	23.4
5595730	3/30/2001	11	10.9350164	2.46	27.29	5383	48.2045%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	23.4
5595730	4/16/2001	11	10.9350164	2.46	27.29	5383	48.2045%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	23.4
5595730	2/15/2002	11	10.9350164	2.46	27.29	5383	48.2045%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	23.4
5595730	2/16/2002	11	10.9350164	2.46	27.29	5383	48.2045%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	23.4
5595730	3/11/2003	11	10.9350164	2.46	27.29	5383	48.2045%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	23.4
5595730	4/12/2003	11	10.9350164	2.46	27.29	5383	48.2045%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	23.4
5595730	5/23/2003	11	10.9350164	2.46	27.29	5383	48.2045%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	23.4

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Target Value	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	5/31/2003	11	10.9350164	2.46	27.29	5383	48.2045%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	23.4
5595730	6/28/2003	11	10.9350164	2.46	27.29	5383	48.2045%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	23.4
5595730	2/8/2004	11	10.9350164	2.46	27.29	5383	48.2045%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	23.4
5595730	2/25/2004	11	10.9350164	2.46	27.29	5383	48.2045%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	23.4
5595730	3/13/2004	11	10.9350164	2.46	27.29	5383	48.2045%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	23.4
5595730	3/16/2004	11	10.9350164	2.46	27.29	5383	48.2045%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	23.4
5595730	3/18/2004	11	10.9350164	2.46	27.29	5383	48.2045%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	23.4
5595730	3/22/2004	11	10.9350164	2.46	27.29	5383	48.2045%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	23.4
5595730	4/6/2004	11	10.9350164	2.46	27.29	5383	48.2045%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	23.4
5595730	6/5/2004	11	10.9350164	2.46	27.29	5383	48.2045%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	23.4
5595730	8/31/2004	11	10.9350164	2.46	27.29	5383	48.2045%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	23.4
5595730	10/31/2004	11	10.9350164	2.46	27.29	5383	48.2045%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	23.4
5595730	12/17/2004	11	10.9350164	2.46	27.29	5383	48.2045%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	23.4
5595730	3/9/2005	11	10.9350164	2.46	27.29	5383	48.2045%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	23.4
5595730	4/20/2005	11	10.9350164	2.46	27.29	5383	48.2045%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	23.4
5595730	5/6/2005	11	10.9350164	2.46	27.29	5383	48.2045%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	23.4
5595730	12/4/2005	11	10.9350164	2.46	27.29	5383	48.2045%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	23.4
5595730	1/7/2006	11	10.9350164	2.46	27.29	5383	48.2045%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	23.4
5595730	3/2/2006	11	10.9350164	2.46	27.29	5383	48.2045%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	23.4
5595730	5/9/2006	11	10.9350164	2.46	27.29	5383	48.2045%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	23.4
5595730	6/21/2006	11	10.9350164	2.46	27.29	5383	48.2045%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	23.4
5595730	10/26/2006	11	10.9350164	2.46	27.29	5383	48.2045%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	23.4
5595730	11/6/2006	11	10.9350164	2.46	27.29	5383	48.2045%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	23.4
5595730	11/26/2006	11	10.9350164	2.46	27.29	5383	48.2045%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	23.4
5595730	4/30/2007	11	10.9350164	2.46	27.29	5383	48.2045%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	23.4
5595730	5/9/2007	11	10.9350164	2.46	27.29	5383	48.2045%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	23.4
5595730	5/11/2007	11	10.9350164	2.46	27.29	5383	48.2045%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	23.4
5595730	1/13/2008	11	10.9350164	2.46	27.29	5383	48.2045%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	23.4
5595730	6/29/2008	11	10.9350164	2.46	27.29	5383	48.2045%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	23.4
5595730	1/15/2009	11	10.9350164	2.46	27.29	5383	48.2045%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	23.4
5595730	3/4/2009	11	10.9350164	2.46	27.29	5383	48.2045%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	23.4
5595730	6/14/2009	11	10.9350164	2.46	27.29	5383	48.2045%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	23.4
5595730	6/23/2009	11	10.9350164	2.46	27.29	5383	48.2045%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	23.4
5595730	8/4/2009	11	10.9350164	2.46	27.29	5383	48.2045%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	23.4
5595730	10/13/2009	11	10.9350164	2.46	27.29	5383	48.2045%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	23.4
5595730	10/19/2009	11	10.9350164	2.46	27.29	5383	48.2045%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	23.4
5595730	11/9/2009	11	10.9350164	2.46	27.29	5383	48.2045%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	23.4
5595730	12/1/2009	11	10.9350164	2.46	27.29	5383	48.2045%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	23.4
5595730	4/15/2010	11	10.9350164	2.46	27.29	5383	48.2045%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	23.4
5595730	4/16/2010	11	10.9350164	2.46	27.29	5383	48.2045%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	23.4
5595730	6/3/2010	11	10.9350164	2.46	27.29	5383	48.2045%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	23.4
5595730	6/4/2010	11	10.9350164	2.46	27.29	5383	48.2045%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	23.4
5595730	1/4/2011	11	10.9350164	2.46	27.29	5383	48.2045%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	23.4
5595730	2/6/2011	11	10.9350164	2.46	27.29	5383	48.2045%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	23.4
5595730	2/23/2011	11	10.9350164	2.46	27.29	5383	48.2045%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	23.4
5595730	6/2/2011	11	10.9350164	2.46	27.29	5383	48.2045%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	23.4
5595730	6/13/2011	11	10.9350164	2.46	27.29	5383	48.2045%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	23.4
5595730	1/2/2012	11	10.9350164	2.46	27.29	5383	48.2045%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	23.4
5595730	5/8/2012	11	10.9350164	2.46	27.29	5383	48.2045%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	23.4
5595730	11/24/2012	11	10.9350164	2.46	27.29	5383	48.2045%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	23.4
5595730	12/29/2012	11	10.9350164	2.46	27.29	5383	48.2045%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	23.4
5595730	1/4/2013	11	10.9350164	2.46	27.29	5383	48.2045%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	23.4
5595730	1/7/2013	11	10.9350164	2.46	27.29	5383	48.2045%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	23.4
5595730	6/26/2013	11	10.9350164	2.46	27.29	5383	48.2045%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	23.4
5595730	11/25/2013	11	10.9350164	2.46	27.29	5383	48.2045%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	23.4
5595730	1/1/2014	11	10.9350164	2.46	27.29	5383	48.2045%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	23.4
5595730	1/21/2014	11	10.9350164	2.46	27.29	5383	48.2045%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	23.4
5595730	3/22/2014	11	10.9350164	2.46	27.29	5383	48.2045%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	23.4
5595730	4/24/2014	11	10.9350164	2.46	27.29	5383	48.2045%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	23.4
5595730	5/7/2014	11	10.9350164	2.46	27.29	5383	48.2045%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	23.4
5595730	11/28/2014	11	10.9350164	2.46	27.29	5383	48.2045%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	23.4
5595730	12/4/2014	11	10.9350164	2.46	27.29	5383	48.2045%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	23.4
5595730	2/11/2015	11	10.9350164	2.46	27.29	5383	48.2045%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	23.4
5595730	5/8/2015	11	10.9350164	2.46	27.29	5383	48.2045%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	23.4
5595730	6/7/2015	11	10.9350164	2.46	27.29	5383	48.2045%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	23.4
5595730	12/22/1979	10	9.935016397	2.46	24.83	5538	49.5925%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	21.3
5595730	1/19/1980	10	9.935016397	2.46	24.83	5538	49.5925%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	21.3
5595730	3/1/1980	10	9.935016397	2.46	24.83	5538	49.5925%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	21.3
5595730	3/4/1980	10	9.935016397	2.46	24.83	5538	49.5925%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	21.3
5595730	4/24/1980	10	9.935016397	2.46	24.83	5538	49.5925%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	21.3
5595730	2/22/1981	10	9.935016397	2.46	24.83	5538	49.5925%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	21.3
5595730	4/25/1981	10	9.935016397	2.46	24.83	5538	49.5925%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	21.3
5595730	7/18/1981	10	9.935016397	2.46	24.83	5538	49.5925%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	21.3
5595730	9/17/1981	10	9.935016397	2.46	24.83	5538	49.5925%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	21.3
5595730	10/31/1981	10	9.935016397	2.46	24.83	5538	49.5925%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	21.3
5595730	12/9/1981	10	9.935016397	2.46	24.83	5538	49.5925%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	21.3

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Target Value	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	4/23/1982	10	9.935016397	2.46	24.83	5538	49.5925%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	21.3
5595730	4/24/1982	10	9.935016397	2.46	24.83	5538	49.5925%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	21.3
5595730	4/25/1982	10	9.935016397	2.46	24.83	5538	49.5925%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	21.3
5595730	5/11/1982	10	9.935016397	2.46	24.83	5538	49.5925%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	21.3
5595730	6/6/1982	10	9.935016397	2.46	24.83	5538	49.5925%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	21.3
5595730	7/9/1982	10	9.935016397	2.46	24.83	5538	49.5925%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	21.3
5595730	1/17/1983	10	9.935016397	2.46	24.83	5538	49.5925%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	21.3
5595730	2/7/1984	10	9.935016397	2.46	24.83	5538	49.5925%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	21.3
5595730	11/7/1984	10	9.935016397	2.46	24.83	5538	49.5925%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	21.3
5595730	3/25/1985	10	9.935016397	2.46	24.83	5538	49.5925%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	21.3
5595730	6/15/1985	10	9.935016397	2.46	24.83	5538	49.5925%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	21.3
5595730	6/30/1985	10	9.935016397	2.46	24.83	5538	49.5925%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	21.3
5595730	7/6/1985	10	9.935016397	2.46	24.83	5538	49.5925%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	21.3
5595730	1/20/1986	10	9.935016397	2.46	24.83	5538	49.5925%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	21.3
5595730	3/3/1986	10	9.935016397	2.46	24.83	5538	49.5925%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	21.3
5595730	3/10/1986	10	9.935016397	2.46	24.83	5538	49.5925%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	21.3
5595730	7/9/1986	10	9.935016397	2.46	24.83	5538	49.5925%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	21.3
5595730	2/25/1987	10	9.935016397	2.46	24.83	5538	49.5925%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	21.3
5595730	1/4/1988	10	9.935016397	2.46	24.83	5538	49.5925%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	21.3
5595730	7/12/1988	10	9.935016397	2.46	24.83	5538	49.5925%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	21.3
5595730	11/11/1988	10	9.935016397	2.46	24.83	5538	49.5925%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	21.3
5595730	2/7/1989	10	9.935016397	2.46	24.83	5538	49.5925%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	21.3
5595730	12/31/1989	10	9.935016397	2.46	24.83	5538	49.5925%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	21.3
5595730	2/26/1990	10	9.935016397	2.46	24.83	5538	49.5925%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	21.3
5595730	6/13/1990	10	9.935016397	2.46	24.83	5538	49.5925%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	21.3
5595730	3/31/1991	10	9.935016397	2.46	24.83	5538	49.5925%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	21.3
5595730	4/12/1991	10	9.935016397	2.46	24.83	5538	49.5925%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	21.3
5595730	11/13/1991	10	9.935016397	2.46	24.83	5538	49.5925%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	21.3
5595730	12/16/1991	10	9.935016397	2.46	24.83	5538	49.5925%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	21.3
5595730	2/3/1992	10	9.935016397	2.46	24.83	5538	49.5925%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	21.3
5595730	2/4/1992	10	9.935016397	2.46	24.83	5538	49.5925%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	21.3
5595730	4/27/1992	10	9.935016397	2.46	24.83	5538	49.5925%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	21.3
5595730	4/29/1992	10	9.935016397	2.46	24.83	5538	49.5925%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	21.3
5595730	5/27/1992	10	9.935016397	2.46	24.83	5538	49.5925%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	21.3
5595730	7/15/1992	10	9.935016397	2.46	24.83	5538	49.5925%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	21.3
5595730	7/6/1993	10	9.935016397	2.46	24.83	5538	49.5925%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	21.3
5595730	12/24/1993	10	9.935016397	2.46	24.83	5538	49.5925%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	21.3
5595730	1/4/1994	10	9.935016397	2.46	24.83	5538	49.5925%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	21.3
5595730	1/8/1994	10	9.935016397	2.46	24.83	5538	49.5925%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	21.3
5595730	1/12/1994	10	9.935016397	2.46	24.83	5538	49.5925%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	21.3
5595730	3/13/1994	10	9.935016397	2.46	24.83	5538	49.5925%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	21.3
5595730	3/26/1994	10	9.935016397	2.46	24.83	5538	49.5925%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	21.3
5595730	4/26/1994	10	9.935016397	2.46	24.83	5538	49.5925%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	21.3
5595730	3/19/1995	10	9.935016397	2.46	24.83	5538	49.5925%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	21.3
5595730	3/20/1995	10	9.935016397	2.46	24.83	5538	49.5925%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	21.3
5595730	4/5/1995	10	9.935016397	2.46	24.83	5538	49.5925%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	21.3
5595730	5/30/1996	10	9.935016397	2.46	24.83	5538	49.5925%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	21.3
5595730	7/21/1996	10	9.935016397	2.46	24.83	5538	49.5925%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	21.3
5595730	5/12/1997	10	9.935016397	2.46	24.83	5538	49.5925%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	21.3
5595730	5/21/1998	10	9.935016397	2.46	24.83	5538	49.5925%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	21.3
5595730	6/11/1998	10	9.935016397	2.46	24.83	5538	49.5925%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	21.3
5595730	6/18/1998	10	9.935016397	2.46	24.83	5538	49.5925%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	21.3
5595730	1/7/1999	10	9.935016397	2.46	24.83	5538	49.5925%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	21.3
5595730	7/3/2000	10	9.935016397	2.46	24.83	5538	49.5925%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	21.3
5595730	3/27/2001	10	9.935016397	2.46	24.83	5538	49.5925%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	21.3
5595730	3/28/2001	10	9.935016397	2.46	24.83	5538	49.5925%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	21.3
5595730	3/29/2001	10	9.935016397	2.46	24.83	5538	49.5925%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	21.3
5595730	4/17/2001	10	9.935016397	2.46	24.83	5538	49.5925%	Total Phosphorus	0.1	mg/L	0.159	13	21.3
5595730	10/28/2001	10	9.935016397	2.46	24.83	5538	49.5925%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	21.3
5595730	2/17/2002	10	9.935016397	2.46	24.83	5538	49.5925%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	21.3
5595730	6/2/2002	10	9.935016397	2.46	24.83	5538	49.5925%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	21.3
5595730	12/30/2002	10	9.935016397	2.46	24.83	5538	49.5925%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	21.3
5595730	4/4/2003	10	9.935016397	2.46	24.83	5538	49.5925%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	21.3
5595730	4/5/2003	10	9.935016397	2.46	24.83	5538	49.5925%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	21.3
5595730	4/13/2003	10	9.935016397	2.46	24.83	5538	49.5925%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	21.3
5595730	6/21/2003	10	9.935016397	2.46	24.83	5538	49.5925%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	21.3
5595730	11/23/2003	10	9.935016397	2.46	24.83	5538	49.5925%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	21.3
5595730	3/14/2004	10	9.935016397	2.46	24.83	5538	49.5925%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	21.3
5595730	3/15/2004	10	9.935016397	2.46	24.83	5538	49.5925%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	21.3
5595730	4/7/2004	10	9.935016397	2.46	24.83	5538	49.5925%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	21.3
5595730	10/18/2004	10	9.935016397	2.46	24.83	5538	49.5925%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	21.3
5595730	10/20/2004	10	9.935016397	2.46	24.83	5538	49.5925%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	21.3
5595730	12/18/2004	10	9.935016397	2.46	24.83	5538	49.5925%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	21.3
5595730	3/10/2005	10	9.935016397	2.46	24.83	5538	49.5925%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	21.3
5595730	3/12/2005	10	9.935016397	2.46	24.83	5538	49.5925%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	21.3
5595730	4/11/2005	10	9.935016397	2.46	24.83	5538	49.5925%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	21.3

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Target Value	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	4/21/2005	10	9.935016397	2.46	24.83	5538	49.5925%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	21.3
5595730	5/7/2005	10	9.935016397	2.46	24.83	5538	49.5925%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	21.3
5595730	8/18/2005	10	9.935016397	2.46	24.83	5538	49.5925%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	21.3
5595730	12/18/2005	10	9.935016397	2.46	24.83	5538	49.5925%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	21.3
5595730	3/7/2006	10	9.935016397	2.46	24.83	5538	49.5925%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	21.3
5595730	4/18/2006	10	9.935016397	2.46	24.83	5538	49.5925%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	21.3
5595730	6/8/2006	10	9.935016397	2.46	24.83	5538	49.5925%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	21.3
5595730	11/27/2006	10	9.935016397	2.46	24.83	5538	49.5925%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	21.3
5595730	1/31/2007	10	9.935016397	2.46	24.83	5538	49.5925%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	21.3
5595730	2/13/2008	10	9.935016397	2.46	24.83	5538	49.5925%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	21.3
5595730	11/19/2008	10	9.935016397	2.46	24.83	5538	49.5925%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	21.3
5595730	1/9/2009	10	9.935016397	2.46	24.83	5538	49.5925%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	21.3
5595730	2/5/2009	10	9.935016397	2.46	24.83	5538	49.5925%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	21.3
5595730	5/25/2009	10	9.935016397	2.46	24.83	5538	49.5925%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	21.3
5595730	6/2/2009	10	9.935016397	2.46	24.83	5538	49.5925%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	21.3
5595730	6/6/2009	10	9.935016397	2.46	24.83	5538	49.5925%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	21.3
5595730	7/19/2009	10	9.935016397	2.46	24.83	5538	49.5925%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	21.3
5595730	1/5/2010	10	9.935016397	2.46	24.83	5538	49.5925%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	21.3
5595730	4/30/2010	10	9.935016397	2.46	24.83	5538	49.5925%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	21.3
5595730	5/8/2010	10	9.935016397	2.46	24.83	5538	49.5925%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	21.3
5595730	11/28/2010	10	9.935016397	2.46	24.83	5538	49.5925%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	21.3
5595730	3/31/2012	10	9.935016397	2.46	24.83	5538	49.5925%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	21.3
5595730	1/23/2013	10	9.935016397	2.46	24.83	5538	49.5925%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	21.3
5595730	5/14/2013	10	9.935016397	2.46	24.83	5538	49.5925%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	21.3
5595730	11/19/2013	10	9.935016397	2.46	24.83	5538	49.5925%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	21.3
5595730	3/1/2014	10	9.935016397	2.46	24.83	5538	49.5925%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	21.3
5595730	5/23/2014	10	9.935016397	2.46	24.83	5538	49.5925%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	21.3
5595730	1/9/2015	10	9.935016397	2.46	24.83	5538	49.5925%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	21.3
5595730	4/28/2015	10	9.935016397	2.46	24.83	5538	49.5925%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	21.3
5595730	2/25/1983	9.9	9.835016397	2.46	24.58	5654	50.6313%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	21.1
5595730	4/17/1989	9.9	9.835016397	2.46	24.58	5654	50.6313%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	21.1
5595730	2/1/1993	9.9	9.835016397	2.46	24.58	5654	50.6313%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	21.1
5595730	2/23/1995	9.9	9.835016397	2.46	24.58	5654	50.6313%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	21.1
5595730	1/8/1997	9.9	9.835016397	2.46	24.58	5654	50.6313%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	21.1
5595730	5/15/1998	9.9	9.835016397	2.46	24.58	5654	50.6313%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	21.1
5595730	5/30/1998	9.9	9.835016397	2.46	24.58	5654	50.6313%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	21.1
5595730	6/28/2001	9.9	9.835016397	2.46	24.58	5654	50.6313%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	21.1
5595730	1/8/2004	9.9	9.835016397	2.46	24.58	5654	50.6313%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	21.1
5595730	11/8/2004	9.9	9.835016397	2.46	24.58	5654	50.6313%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	21.1
5595730	3/11/2005	9.9	9.835016397	2.46	24.58	5654	50.6313%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	21.1
5595730	7/8/2008	9.9	9.835016397	2.46	24.58	5654	50.6313%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	21.1
5595730	3/3/2012	9.9	9.835016397	2.46	24.58	5654	50.6313%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	21.1
5595730	9/5/2014	9.9	9.835016397	2.46	24.58	5654	50.6313%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	21.1
5595730	2/25/1981	9.8	9.735016397	2.46	24.33	5668	50.7567%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	20.9
5595730	3/8/1987	9.8	9.735016397	2.46	24.33	5668	50.7567%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	20.9
5595730	4/9/1990	9.8	9.735016397	2.46	24.33	5668	50.7567%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	20.9
5595730	4/4/1995	9.8	9.735016397	2.46	24.33	5668	50.7567%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	20.9
5595730	4/19/1996	9.8	9.735016397	2.46	24.33	5668	50.7567%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	20.9
5595730	7/18/2000	9.8	9.735016397	2.46	24.33	5668	50.7567%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	20.9
5595730	11/12/2000	9.8	9.735016397	2.46	24.33	5668	50.7567%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	20.9
5595730	2/18/2002	9.8	9.735016397	2.46	24.33	5668	50.7567%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	20.9
5595730	3/3/2006	9.8	9.735016397	2.46	24.33	5668	50.7567%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	20.9
5595730	7/15/2008	9.8	9.735016397	2.46	24.33	5668	50.7567%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	20.9
5595730	11/10/2009	9.8	9.735016397	2.46	24.33	5668	50.7567%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	20.9
5595730	4/12/2012	9.8	9.735016397	2.46	24.33	5668	50.7567%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	20.9
5595730	9/7/2012	9.8	9.735016397	2.46	24.33	5668	50.7567%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	20.9
5595730	2/26/2015	9.8	9.735016397	2.46	24.33	5668	50.7567%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	20.9
5595730	6/10/1981	9.7	9.635016397	2.46	24.09	5682	50.8821%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	20.6
5595730	11/14/1983	9.7	9.635016397	2.46	24.09	5682	50.8821%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	20.6
5595730	2/6/1987	9.7	9.635016397	2.46	24.09	5682	50.8821%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	20.6
5595730	4/14/1988	9.7	9.635016397	2.46	24.09	5682	50.8821%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	20.6
5595730	11/30/1988	9.7	9.635016397	2.46	24.09	5682	50.8821%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	20.6
5595730	2/5/1992	9.7	9.635016397	2.46	24.09	5682	50.8821%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	20.6
5595730	11/26/1992	9.7	9.635016397	2.46	24.09	5682	50.8821%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	20.6
5595730	6/8/1995	9.7	9.635016397	2.46	24.09	5682	50.8821%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	20.6
5595730	5/14/1997	9.7	9.635016397	2.46	24.09	5682	50.8821%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	20.6
5595730	4/25/1999	9.7	9.635016397	2.46	24.09	5682	50.8821%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	20.6
5595730	6/2/2001	9.7	9.635016397	2.46	24.09	5682	50.8821%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	20.6
5595730	1/11/2002	9.7	9.635016397	2.46	24.09	5682	50.8821%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	20.6
5595730	3/19/2004	9.7	9.635016397	2.46	24.09	5682	50.8821%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	20.6
5595730	3/13/2005	9.7	9.635016397	2.46	24.09	5682	50.8821%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	20.6
5595730	5/28/2006	9.7	9.635016397	2.46	24.09	5682	50.8821%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	20.6
5595730	5/1/2007	9.7	9.635016397	2.46	24.09	5682	50.8821%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	20.6
5595730	11/22/1981	9.6	9.535016397	2.46	23.84	5698	51.0253%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	20.4
5595730	11/23/1981	9.6	9.535016397	2.46	23.84	5698	51.0253%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	20.4
5595730	10/8/1982	9.6	9.535016397	2.46	23.84	5698	51.0253%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	20.4

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Target Value	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	1/19/1986	9.6	9.535016397	2.46	23.84	5698	51.0253%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	20.4
5595730	3/27/1987	9.6	9.535016397	2.46	23.84	5698	51.0253%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	20.4
5595730	2/11/1992	9.6	9.535016397	2.46	23.84	5698	51.0253%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	20.4
5595730	4/7/1992	9.6	9.535016397	2.46	23.84	5698	51.0253%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	20.4
5595730	7/17/1992	9.6	9.535016397	2.46	23.84	5698	51.0253%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	20.4
5595730	12/19/1995	9.6	9.535016397	2.46	23.84	5698	51.0253%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	20.4
5595730	7/12/1998	9.6	9.535016397	2.46	23.84	5698	51.0253%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	20.4
5595730	5/2/1999	9.6	9.535016397	2.46	23.84	5698	51.0253%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	20.4
5595730	6/7/1999	9.6	9.535016397	2.46	23.84	5698	51.0253%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	20.4
5595730	4/20/2000	9.6	9.535016397	2.46	23.84	5698	51.0253%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	20.4
5595730	4/30/2000	9.6	9.535016397	2.46	23.84	5698	51.0253%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	20.4
5595730	5/21/2006	9.6	9.535016397	2.46	23.84	5698	51.0253%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	20.4
5595730	5/13/2007	9.6	9.535016397	2.46	23.84	5698	51.0253%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	20.4
5595730	7/15/2015	9.6	9.535016397	2.46	23.84	5698	51.0253%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	20.4
5595730	7/8/1982	9.5	9.435016397	2.46	23.59	5715	51.1776%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	20.2
5595730	5/14/1984	9.5	9.435016397	2.46	23.59	5715	51.1776%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	20.2
5595730	7/14/1986	9.5	9.435016397	2.46	23.59	5715	51.1776%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	20.2
5595730	7/27/1988	9.5	9.435016397	2.46	23.59	5715	51.1776%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	20.2
5595730	4/1/1991	9.5	9.435016397	2.46	23.59	5715	51.1776%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	20.2
5595730	4/11/1991	9.5	9.435016397	2.46	23.59	5715	51.1776%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	20.2
5595730	3/16/1994	9.5	9.435016397	2.46	23.59	5715	51.1776%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	20.2
5595730	11/30/1994	9.5	9.435016397	2.46	23.59	5715	51.1776%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	20.2
5595730	6/5/1997	9.5	9.435016397	2.46	23.59	5715	51.1776%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	20.2
5595730	4/11/1998	9.5	9.435016397	2.46	23.59	5715	51.1776%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	20.2
5595730	7/1/2000	9.5	9.435016397	2.46	23.59	5715	51.1776%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	20.2
5595730	12/22/2000	9.5	9.435016397	2.46	23.59	5715	51.1776%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	20.2
5595730	4/14/2001	9.5	9.435016397	2.46	23.59	5715	51.1776%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	20.2
5595730	7/20/2001	9.5	9.435016397	2.46	23.59	5715	51.1776%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	20.2
5595730	5/8/2005	9.5	9.435016397	2.46	23.59	5715	51.1776%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	20.2
5595730	1/8/2006	9.5	9.435016397	2.46	23.59	5715	51.1776%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	20.2
5595730	4/19/2006	9.5	9.435016397	2.46	23.59	5715	51.1776%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	20.2
5595730	10/18/2014	9.5	9.435016397	2.46	23.59	5715	51.1776%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	20.2
5595730	9/1/1981	9.4	9.335016397	2.46	23.35	5733	51.3388%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	20.0
5595730	5/28/1983	9.4	9.335016397	2.46	23.35	5733	51.3388%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	20.0
5595730	3/7/1986	9.4	9.335016397	2.46	23.35	5733	51.3388%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	20.0
5595730	1/31/1987	9.4	9.335016397	2.46	23.35	5733	51.3388%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	20.0
5595730	2/28/1990	9.4	9.335016397	2.46	23.35	5733	51.3388%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	20.0
5595730	7/22/1990	9.4	9.335016397	2.46	23.35	5733	51.3388%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	20.0
5595730	12/22/1992	9.4	9.335016397	2.46	23.35	5733	51.3388%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	20.0
5595730	2/2/1993	9.4	9.335016397	2.46	23.35	5733	51.3388%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	20.0
5595730	7/2/2000	9.4	9.335016397	2.46	23.35	5733	51.3388%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	20.0
5595730	8/3/2000	9.4	9.335016397	2.46	23.35	5733	51.3388%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	20.0
5595730	4/15/2001	9.4	9.335016397	2.46	23.35	5733	51.3388%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	20.0
5595730	6/6/2004	9.4	9.335016397	2.46	23.35	5733	51.3388%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	20.0
5595730	12/19/2004	9.4	9.335016397	2.46	23.35	5733	51.3388%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	20.0
5595730	12/5/2005	9.4	9.335016397	2.46	23.35	5733	51.3388%	Total Phosphorus	0.206	mg/L	0.159	26	20.0
5595730	5/10/2007	9.4	9.335016397	2.46	23.35	5733	51.3388%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	20.0
5595730	7/7/2008	9.4	9.335016397	2.46	23.35	5733	51.3388%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	20.0
5595730	4/17/2010	9.4	9.335016397	2.46	23.35	5733	51.3388%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	20.0
5595730	6/13/2013	9.4	9.335016397	2.46	23.35	5733	51.3388%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	20.0
5595730	3/23/2014	9.4	9.335016397	2.46	23.35	5733	51.3388%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	20.0
5595730	2/23/2015	9.4	9.335016397	2.46	23.35	5733	51.3388%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	20.0
5595730	7/14/1982	9.3	9.235016397	2.46	23.10	5753	51.5179%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	19.8
5595730	11/24/1982	9.3	9.235016397	2.46	23.10	5753	51.5179%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	19.8
5595730	5/5/1985	9.3	9.235016397	2.46	23.10	5753	51.5179%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	19.8
5595730	4/29/1991	9.3	9.235016397	2.46	23.10	5753	51.5179%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	19.8
5595730	4/8/1992	9.3	9.235016397	2.46	23.10	5753	51.5179%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	19.8
5595730	12/12/1994	9.3	9.235016397	2.46	23.10	5753	51.5179%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	19.8
5595730	2/25/1995	9.3	9.235016397	2.46	23.10	5753	51.5179%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	19.8
5595730	4/1/1995	9.3	9.235016397	2.46	23.10	5753	51.5179%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	19.8
5595730	6/13/2002	9.3	9.235016397	2.46	23.10	5753	51.5179%	Total Phosphorus	0.15	mg/L	0.159	19	19.8
5595730	6/1/2003	9.3	9.235016397	2.46	23.10	5753	51.5179%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	19.8
5595730	3/17/2008	9.3	9.235016397	2.46	23.10	5753	51.5179%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	19.8
5595730	3/5/2014	9.3	9.235016397	2.46	23.10	5753	51.5179%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	19.8
5595730	1/5/1986	9.2	9.135016397	2.46	22.86	5765	51.6253%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	19.6
5595730	3/6/1986	9.2	9.135016397	2.46	22.86	5765	51.6253%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	19.6
5595730	3/31/1986	9.2	9.135016397	2.46	22.86	5765	51.6253%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	19.6
5595730	10/3/1988	9.2	9.135016397	2.46	22.86	5765	51.6253%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	19.6
5595730	11/7/1990	9.2	9.135016397	2.46	22.86	5765	51.6253%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	19.6
5595730	11/12/1991	9.2	9.135016397	2.46	22.86	5765	51.6253%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	19.6
5595730	2/6/1992	9.2	9.135016397	2.46	22.86	5765	51.6253%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	19.6
5595730	12/18/1992	9.2	9.135016397	2.46	22.86	5765	51.6253%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	19.6
5595730	8/27/2001	9.2	9.135016397	2.46	22.86	5765	51.6253%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	19.6
5595730	12/9/2001	9.2	9.135016397	2.46	22.86	5765	51.6253%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	19.6
5595730	2/26/2004	9.2	9.135016397	2.46	22.86	5765	51.6253%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	19.6
5595730	4/8/2004	9.2	9.135016397	2.46	22.86	5765	51.6253%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	19.6

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Target Value	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	8/3/2006	9.2	9.135016397	2.46	22.86	5765	51.6253%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	19.6
5595730	11/28/2006	9.2	9.135016397	2.46	22.86	5765	51.6253%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	19.6
5595730	6/6/2008	9.2	9.135016397	2.46	22.86	5765	51.6253%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	19.6
5595730	2/4/2009	9.2	9.135016397	2.46	22.86	5765	51.6253%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	19.6
5595730	4/4/2012	9.2	9.135016397	2.46	22.86	5765	51.6253%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	19.6
5595730	11/25/2012	9.2	9.135016397	2.46	22.86	5765	51.6253%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	19.6
5595730	1/3/2014	9.2	9.135016397	2.46	22.86	5765	51.6253%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	19.6
5595730	7/23/2015	9.2	9.135016397	2.46	22.86	5765	51.6253%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	19.6
5595730	10/8/1981	9.1	9.035016397	2.46	22.61	5785	51.8044%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	19.4
5595730	5/12/1984	9.1	9.035016397	2.46	22.61	5785	51.8044%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	19.4
5595730	6/24/1984	9.1	9.035016397	2.46	22.61	5785	51.8044%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	19.4
5595730	3/27/1985	9.1	9.035016397	2.46	22.61	5785	51.8044%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	19.4
5595730	4/28/1985	9.1	9.035016397	2.46	22.61	5785	51.8044%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	19.4
5595730	3/3/1989	9.1	9.035016397	2.46	22.61	5785	51.8044%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	19.4
5595730	2/14/1990	9.1	9.035016397	2.46	22.61	5785	51.8044%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	19.4
5595730	4/30/1991	9.1	9.035016397	2.46	22.61	5785	51.8044%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	19.4
5595730	12/17/1991	9.1	9.035016397	2.46	22.61	5785	51.8044%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	19.4
5595730	2/27/1992	9.1	9.035016397	2.46	22.61	5785	51.8044%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	19.4
5595730	2/19/1993	9.1	9.035016397	2.46	22.61	5785	51.8044%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	19.4
5595730	2/20/1993	9.1	9.035016397	2.46	22.61	5785	51.8044%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	19.4
5595730	4/10/1996	9.1	9.035016397	2.46	22.61	5785	51.8044%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	19.4
5595730	4/18/1996	9.1	9.035016397	2.46	22.61	5785	51.8044%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	19.4
5595730	5/13/1997	9.1	9.035016397	2.46	22.61	5785	51.8044%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	19.4
5595730	7/14/2000	9.1	9.035016397	2.46	22.61	5785	51.8044%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	19.4
5595730	10/19/2001	9.1	9.035016397	2.46	22.61	5785	51.8044%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	19.4
5595730	3/14/2005	9.1	9.035016397	2.46	22.61	5785	51.8044%	Total Phosphorus	0.046	mg/L	0.159	6	19.4
5595730	5/2/2007	9.1	9.035016397	2.46	22.61	5785	51.8044%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	19.4
5595730	12/19/2007	9.1	9.035016397	2.46	22.61	5785	51.8044%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	19.4
5595730	12/25/2012	9.1	9.035016397	2.46	22.61	5785	51.8044%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	19.4
5595730	2/12/2015	9.1	9.035016397	2.46	22.61	5785	51.8044%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	19.4
5595730	2/25/2015	9.1	9.035016397	2.46	22.61	5785	51.8044%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	19.4
5595730	5/26/2015	9.1	9.035016397	2.46	22.61	5785	51.8044%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	19.4
5595730	1/3/1980	9	8.935016397	2.46	22.36	5809	52.0193%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	19.2
5595730	3/2/1980	9	8.935016397	2.46	22.36	5809	52.0193%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	19.2
5595730	7/4/1980	9	8.935016397	2.46	22.36	5809	52.0193%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	19.2
5595730	6/12/1981	9	8.935016397	2.46	22.36	5809	52.0193%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	19.2
5595730	4/26/1982	9	8.935016397	2.46	22.36	5809	52.0193%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	19.2
5595730	2/26/1983	9	8.935016397	2.46	22.36	5809	52.0193%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	19.2
5595730	1/17/1985	9	8.935016397	2.46	22.36	5809	52.0193%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	19.2
5595730	4/22/1985	9	8.935016397	2.46	22.36	5809	52.0193%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	19.2
5595730	7/4/1985	9	8.935016397	2.46	22.36	5809	52.0193%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	19.2
5595730	3/5/1986	9	8.935016397	2.46	22.36	5809	52.0193%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	19.2
5595730	3/9/1987	9	8.935016397	2.46	22.36	5809	52.0193%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	19.2
5595730	4/24/1991	9	8.935016397	2.46	22.36	5809	52.0193%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	19.2
5595730	5/18/1992	9	8.935016397	2.46	22.36	5809	52.0193%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	19.2
5595730	1/18/1993	9	8.935016397	2.46	22.36	5809	52.0193%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	19.2
5595730	1/31/1993	9	8.935016397	2.46	22.36	5809	52.0193%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	19.2
5595730	8/12/1993	9	8.935016397	2.46	22.36	5809	52.0193%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	19.2
5595730	1/5/1994	9	8.935016397	2.46	22.36	5809	52.0193%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	19.2
5595730	1/7/1994	9	8.935016397	2.46	22.36	5809	52.0193%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	19.2
5595730	2/7/1995	9	8.935016397	2.46	22.36	5809	52.0193%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	19.2
5595730	2/24/1995	9	8.935016397	2.46	22.36	5809	52.0193%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	19.2
5595730	4/2/1995	9	8.935016397	2.46	22.36	5809	52.0193%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	19.2
5595730	6/16/1996	9	8.935016397	2.46	22.36	5809	52.0193%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	19.2
5595730	1/15/1997	9	8.935016397	2.46	22.36	5809	52.0193%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	19.2
5595730	5/16/1998	9	8.935016397	2.46	22.36	5809	52.0193%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	19.2
5595730	7/5/1998	9	8.935016397	2.46	22.36	5809	52.0193%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	19.2
5595730	1/8/1999	9	8.935016397	2.46	22.36	5809	52.0193%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	19.2
5595730	7/22/2000	9	8.935016397	2.46	22.36	5809	52.0193%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	19.2
5595730	1/6/2001	9	8.935016397	2.46	22.36	5809	52.0193%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	19.2
5595730	12/26/2001	9	8.935016397	2.46	22.36	5809	52.0193%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	19.2
5595730	1/23/2002	9	8.935016397	2.46	22.36	5809	52.0193%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	19.2
5595730	6/22/2003	9	8.935016397	2.46	22.36	5809	52.0193%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	19.2
5595730	1/23/2004	9	8.935016397	2.46	22.36	5809	52.0193%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	19.2
5595730	2/9/2004	9	8.935016397	2.46	22.36	5809	52.0193%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	19.2
5595730	2/16/2004	9	8.935016397	2.46	22.36	5809	52.0193%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	19.2
5595730	2/19/2004	9	8.935016397	2.46	22.36	5809	52.0193%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	19.2
5595730	3/20/2004	9	8.935016397	2.46	22.36	5809	52.0193%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	19.2
5595730	12/20/2004	9	8.935016397	2.46	22.36	5809	52.0193%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	19.2
5595730	11/27/2005	9	8.935016397	2.46	22.36	5809	52.0193%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	19.2
5595730	11/29/2006	9	8.935016397	2.46	22.36	5809	52.0193%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	19.2
5595730	2/1/2007	9	8.935016397	2.46	22.36	5809	52.0193%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	19.2
5595730	11/11/2009	9	8.935016397	2.46	22.36	5809	52.0193%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	19.2
5595730	1/6/2010	9	8.935016397	2.46	22.36	5809	52.0193%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	19.2
5595730	1/15/2010	9	8.935016397	2.46	22.36	5809	52.0193%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	19.2
5595730	2/15/2011	9	8.935016397	2.46	22.36	5809	52.0193%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	19.2

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Target Value	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	1/14/2012	9	8.935016397	2.46	22.36	5809	52.0193%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	19.2
5595730	1/6/2013	9	8.935016397	2.46	22.36	5809	52.0193%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	19.2
5595730	1/24/2013	9	8.935016397	2.46	22.36	5809	52.0193%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	19.2
5595730	5/15/2013	9	8.935016397	2.46	22.36	5809	52.0193%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	19.2
5595730	6/14/1982	8.9	8.835016397	2.46	22.12	5857	52.4492%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	19.0
5595730	4/14/1986	8.9	8.835016397	2.46	22.12	5857	52.4492%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	19.0
5595730	4/2/1991	8.9	8.835016397	2.46	22.12	5857	52.4492%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	19.0
5595730	4/4/1991	8.9	8.835016397	2.46	22.12	5857	52.4492%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	19.0
5595730	2/7/1992	8.9	8.835016397	2.46	22.12	5857	52.4492%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	19.0
5595730	6/25/1997	8.9	8.835016397	2.46	22.12	5857	52.4492%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	19.0
5595730	4/14/2003	8.9	8.835016397	2.46	22.12	5857	52.4492%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	19.0
5595730	6/3/2003	8.9	8.835016397	2.46	22.12	5857	52.4492%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	19.0
5595730	6/5/2003	8.9	8.835016397	2.46	22.12	5857	52.4492%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	19.0
5595730	2/14/2008	8.9	8.835016397	2.46	22.12	5857	52.4492%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	19.0
5595730	2/15/2008	8.9	8.835016397	2.46	22.12	5857	52.4492%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	19.0
5595730	1/7/2010	8.9	8.835016397	2.46	22.12	5857	52.4492%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	19.0
5595730	11/26/2013	8.9	8.835016397	2.46	22.12	5857	52.4492%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	19.0
5595730	9/14/2014	8.9	8.835016397	2.46	22.12	5857	52.4492%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	19.0
5595730	3/26/1985	8.8	8.735016397	2.46	21.87	5871	52.5746%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	18.7
5595730	12/12/1986	8.8	8.735016397	2.46	21.87	5871	52.5746%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	18.7
5595730	1/24/1990	8.8	8.735016397	2.46	21.87	5871	52.5746%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	18.7
5595730	2/27/1990	8.8	8.735016397	2.46	21.87	5871	52.5746%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	18.7
5595730	12/18/1991	8.8	8.735016397	2.46	21.87	5871	52.5746%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	18.7
5595730	2/10/1992	8.8	8.735016397	2.46	21.87	5871	52.5746%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	18.7
5595730	9/30/1993	8.8	8.735016397	2.46	21.87	5871	52.5746%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	18.7
5595730	3/19/1994	8.8	8.735016397	2.46	21.87	5871	52.5746%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	18.7
5595730	3/24/1996	8.8	8.735016397	2.46	21.87	5871	52.5746%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	18.7
5595730	6/4/2003	8.8	8.735016397	2.46	21.87	5871	52.5746%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	18.7
5595730	6/19/2004	8.8	8.735016397	2.46	21.87	5871	52.5746%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	18.7
5595730	7/17/2005	8.8	8.735016397	2.46	21.87	5871	52.5746%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	18.7
5595730	4/20/2006	8.8	8.735016397	2.46	21.87	5871	52.5746%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	18.7
5595730	8/10/2008	8.8	8.735016397	2.46	21.87	5871	52.5746%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	18.7
5595730	1/8/2010	8.8	8.735016397	2.46	21.87	5871	52.5746%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	18.7
5595730	4/18/2010	8.8	8.735016397	2.46	21.87	5871	52.5746%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	18.7
5595730	4/24/2012	8.8	8.735016397	2.46	21.87	5871	52.5746%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	18.7
5595730	5/19/2013	8.8	8.735016397	2.46	21.87	5871	52.5746%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	18.7
5595730	7/11/2013	8.8	8.735016397	2.46	21.87	5871	52.5746%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	18.7
5595730	3/2/2014	8.8	8.735016397	2.46	21.87	5871	52.5746%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	18.7
5595730	3/24/2014	8.8	8.735016397	2.46	21.87	5871	52.5746%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	18.7
5595730	5/8/2014	8.8	8.735016397	2.46	21.87	5871	52.5746%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	18.7
5595730	4/29/2015	8.8	8.735016397	2.46	21.87	5871	52.5746%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	18.7
5595730	4/25/1980	8.7	8.635016397	2.46	21.62	5894	52.7805%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	18.5
5595730	11/1/1981	8.7	8.635016397	2.46	21.62	5894	52.7805%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	18.5
5595730	8/26/1985	8.7	8.635016397	2.46	21.62	5894	52.7805%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	18.5
5595730	3/2/1989	8.7	8.635016397	2.46	21.62	5894	52.7805%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	18.5
5595730	6/9/1994	8.7	8.635016397	2.46	21.62	5894	52.7805%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	18.5
5595730	3/21/1995	8.7	8.635016397	2.46	21.62	5894	52.7805%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	18.5
5595730	4/3/1995	8.7	8.635016397	2.46	21.62	5894	52.7805%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	18.5
5595730	4/30/1995	8.7	8.635016397	2.46	21.62	5894	52.7805%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	18.5
5595730	6/24/2001	8.7	8.635016397	2.46	21.62	5894	52.7805%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	18.5
5595730	1/2/2004	8.7	8.635016397	2.46	21.62	5894	52.7805%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	18.5
5595730	12/21/2004	8.7	8.635016397	2.46	21.62	5894	52.7805%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	18.5
5595730	3/6/2006	8.7	8.635016397	2.46	21.62	5894	52.7805%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	18.5
5595730	12/12/2007	8.7	8.635016397	2.46	21.62	5894	52.7805%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	18.5
5595730	2/16/2008	8.7	8.635016397	2.46	21.62	5894	52.7805%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	18.5
5595730	8/2/2008	8.7	8.635016397	2.46	21.62	5894	52.7805%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	18.5
5595730	1/9/2010	8.7	8.635016397	2.46	21.62	5894	52.7805%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	18.5
5595730	2/22/2011	8.7	8.635016397	2.46	21.62	5894	52.7805%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	18.5
5595730	6/3/2011	8.7	8.635016397	2.46	21.62	5894	52.7805%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	18.5
5595730	2/26/2012	8.7	8.635016397	2.46	21.62	5894	52.7805%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	18.5
5595730	4/22/1981	8.6	8.535016397	2.46	21.38	5913	52.9507%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	18.3
5595730	3/1/1983	8.6	8.535016397	2.46	21.38	5913	52.9507%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	18.3
5595730	3/2/1983	8.6	8.535016397	2.46	21.38	5913	52.9507%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	18.3
5595730	3/3/1983	8.6	8.535016397	2.46	21.38	5913	52.9507%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	18.3
5595730	5/25/1983	8.6	8.535016397	2.46	21.38	5913	52.9507%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	18.3
5595730	11/24/1988	8.6	8.535016397	2.46	21.38	5913	52.9507%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	18.3
5595730	4/18/1989	8.6	8.535016397	2.46	21.38	5913	52.9507%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	18.3
5595730	5/7/1991	8.6	8.535016397	2.46	21.38	5913	52.9507%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	18.3
5595730	3/23/1992	8.6	8.535016397	2.46	21.38	5913	52.9507%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	18.3
5595730	7/13/1999	8.6	8.535016397	2.46	21.38	5913	52.9507%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	18.3
5595730	7/23/2001	8.6	8.535016397	2.46	21.38	5913	52.9507%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	18.3
5595730	1/12/2002	8.6	8.535016397	2.46	21.38	5913	52.9507%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	18.3
5595730	4/24/2004	8.6	8.535016397	2.46	21.38	5913	52.9507%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	18.3
5595730	4/28/2004	8.6	8.535016397	2.46	21.38	5913	52.9507%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	18.3
5595730	6/7/2004	8.6	8.535016397	2.46	21.38	5913	52.9507%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	18.3
5595730	7/21/2006	8.6	8.535016397	2.46	21.38	5913	52.9507%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	18.3

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Target Value	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	1/10/2010	8.6	8.535016397	2.46	21.38	5913	52.9507%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	18.3
5595730	11/3/2013	8.6	8.535016397	2.46	21.38	5913	52.9507%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	18.3
5595730	3/4/2014	8.6	8.535016397	2.46	21.38	5913	52.9507%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	18.3
5595730	10/5/2014	8.6	8.535016397	2.46	21.38	5913	52.9507%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	18.3
5595730	9/6/1981	8.5	8.435016397	2.46	21.13	5933	53.1298%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	18.1
5595730	12/10/1981	8.5	8.435016397	2.46	21.13	5933	53.1298%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	18.1
5595730	3/5/1983	8.5	8.435016397	2.46	21.13	5933	53.1298%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	18.1
5595730	4/26/1986	8.5	8.435016397	2.46	21.13	5933	53.1298%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	18.1
5595730	3/1/1990	8.5	8.435016397	2.46	21.13	5933	53.1298%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	18.1
5595730	6/14/1990	8.5	8.435016397	2.46	21.13	5933	53.1298%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	18.1
5595730	4/3/1991	8.5	8.435016397	2.46	21.13	5933	53.1298%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	18.1
5595730	2/9/1992	8.5	8.435016397	2.46	21.13	5933	53.1298%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	18.1
5595730	4/9/1992	8.5	8.435016397	2.46	21.13	5933	53.1298%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	18.1
5595730	5/1/1992	8.5	8.435016397	2.46	21.13	5933	53.1298%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	18.1
5595730	5/13/1992	8.5	8.435016397	2.46	21.13	5933	53.1298%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	18.1
5595730	12/25/1993	8.5	8.435016397	2.46	21.13	5933	53.1298%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	18.1
5595730	3/20/1994	8.5	8.435016397	2.46	21.13	5933	53.1298%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	18.1
5595730	2/1/1998	8.5	8.435016397	2.46	21.13	5933	53.1298%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	18.1
5595730	5/21/1999	8.5	8.435016397	2.46	21.13	5933	53.1298%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	18.1
5595730	12/23/2000	8.5	8.435016397	2.46	21.13	5933	53.1298%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	18.1
5595730	12/29/2000	8.5	8.435016397	2.46	21.13	5933	53.1298%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	18.1
5595730	6/3/2002	8.5	8.435016397	2.46	21.13	5933	53.1298%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	18.1
5595730	5/24/2003	8.5	8.435016397	2.46	21.13	5933	53.1298%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	18.1
5595730	3/23/2004	8.5	8.435016397	2.46	21.13	5933	53.1298%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	18.1
5595730	1/9/2006	8.5	8.435016397	2.46	21.13	5933	53.1298%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	18.1
5595730	6/12/2008	8.5	8.435016397	2.46	21.13	5933	53.1298%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	18.1
5595730	10/17/2008	8.5	8.435016397	2.46	21.13	5933	53.1298%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	18.1
5595730	1/11/2010	8.5	8.435016397	2.46	21.13	5933	53.1298%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	18.1
5595730	5/9/2010	8.5	8.435016397	2.46	21.13	5933	53.1298%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	18.1
5595730	4/1/2012	8.5	8.435016397	2.46	21.13	5933	53.1298%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	18.1
5595730	1/25/2013	8.5	8.435016397	2.46	21.13	5933	53.1298%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	18.1
5595730	5/19/2015	8.5	8.435016397	2.46	21.13	5933	53.1298%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	18.1
5595730	4/20/1984	8.4	8.335016397	2.46	20.88	5961	53.3805%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	17.9
5595730	3/2/1986	8.4	8.335016397	2.46	20.88	5961	53.3805%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	17.9
5595730	4/15/1988	8.4	8.335016397	2.46	20.88	5961	53.3805%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	17.9
5595730	9/7/1990	8.4	8.335016397	2.46	20.88	5961	53.3805%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	17.9
5595730	2/8/1992	8.4	8.335016397	2.46	20.88	5961	53.3805%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	17.9
5595730	3/27/1992	8.4	8.335016397	2.46	20.88	5961	53.3805%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	17.9
5595730	5/11/1993	8.4	8.335016397	2.46	20.88	5961	53.3805%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	17.9
5595730	5/18/1994	8.4	8.335016397	2.46	20.88	5961	53.3805%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	17.9
5595730	6/26/1998	8.4	8.335016397	2.46	20.88	5961	53.3805%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	17.9
5595730	7/13/1998	8.4	8.335016397	2.46	20.88	5961	53.3805%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	17.9
5595730	5/14/2000	8.4	8.335016397	2.46	20.88	5961	53.3805%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	17.9
5595730	4/18/2001	8.4	8.335016397	2.46	20.88	5961	53.3805%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	17.9
5595730	12/22/2004	8.4	8.335016397	2.46	20.88	5961	53.3805%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	17.9
5595730	3/15/2005	8.4	8.335016397	2.46	20.88	5961	53.3805%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	17.9
5595730	11/20/2005	8.4	8.335016397	2.46	20.88	5961	53.3805%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	17.9
5595730	6/9/2006	8.4	8.335016397	2.46	20.88	5961	53.3805%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	17.9
5595730	9/26/2006	8.4	8.335016397	2.46	20.88	5961	53.3805%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	17.9
5595730	2/2/2007	8.4	8.335016397	2.46	20.88	5961	53.3805%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	17.9
5595730	7/9/2009	8.4	8.335016397	2.46	20.88	5961	53.3805%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	17.9
5595730	3/5/2012	8.4	8.335016397	2.46	20.88	5961	53.3805%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	17.9
5595730	11/19/2012	8.4	8.335016397	2.46	20.88	5961	53.3805%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	17.9
5595730	1/22/2014	8.4	8.335016397	2.46	20.88	5961	53.3805%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	17.9
5595730	7/14/2014	8.4	8.335016397	2.46	20.88	5961	53.3805%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	17.9
5595730	4/27/1980	8.3	8.235016397	2.46	20.64	5984	53.5865%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	17.7
5595730	4/28/1980	8.3	8.235016397	2.46	20.64	5984	53.5865%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	17.7
5595730	4/29/1980	8.3	8.235016397	2.46	20.64	5984	53.5865%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	17.7
5595730	1/21/1986	8.3	8.235016397	2.46	20.64	5984	53.5865%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	17.7
5595730	4/22/1987	8.3	8.235016397	2.46	20.64	5984	53.5865%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	17.7
5595730	4/18/1988	8.3	8.235016397	2.46	20.64	5984	53.5865%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	17.7
5595730	11/12/1988	8.3	8.235016397	2.46	20.64	5984	53.5865%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	17.7
5595730	12/20/1991	8.3	8.235016397	2.46	20.64	5984	53.5865%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	17.7
5595730	3/17/1994	8.3	8.235016397	2.46	20.64	5984	53.5865%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	17.7
5595730	4/29/1995	8.3	8.235016397	2.46	20.64	5984	53.5865%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	17.7
5595730	12/1/2000	8.3	8.235016397	2.46	20.64	5984	53.5865%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	17.7
5595730	1/13/2002	8.3	8.235016397	2.46	20.64	5984	53.5865%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	17.7
5595730	1/14/2002	8.3	8.235016397	2.46	20.64	5984	53.5865%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	17.7
5595730	6/14/2002	8.3	8.235016397	2.46	20.64	5984	53.5865%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	17.7
5595730	6/2/2003	8.3	8.235016397	2.46	20.64	5984	53.5865%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	17.7
5595730	7/4/2003	8.3	8.235016397	2.46	20.64	5984	53.5865%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	17.7
5595730	11/12/2009	8.3	8.235016397	2.46	20.64	5984	53.5865%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	17.7
5595730	1/12/2010	8.3	8.235016397	2.46	20.64	5984	53.5865%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	17.7
5595730	8/31/2012	8.3	8.235016397	2.46	20.64	5984	53.5865%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	17.7
5595730	3/3/2014	8.3	8.235016397	2.46	20.64	5984	53.5865%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	17.7
5595730	7/30/2015	8.3	8.235016397	2.46	20.64	5984	53.5865%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	17.7

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Target Value	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	11/4/1991	8.2	8.135016397	2.46	20.39	6005	53.7745%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	17.5
5595730	3/26/1992	8.2	8.135016397	2.46	20.39	6005	53.7745%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	17.5
5595730	3/18/1994	8.2	8.135016397	2.46	20.39	6005	53.7745%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	17.5
5595730	6/13/1997	8.2	8.135016397	2.46	20.39	6005	53.7745%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	17.5
5595730	5/31/1998	8.2	8.135016397	2.46	20.39	6005	53.7745%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	17.5
5595730	5/7/2004	8.2	8.135016397	2.46	20.39	6005	53.7745%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	17.5
5595730	5/22/2006	8.2	8.135016397	2.46	20.39	6005	53.7745%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	17.5
5595730	12/26/2007	8.2	8.135016397	2.46	20.39	6005	53.7745%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	17.5
5595730	9/10/2012	8.2	8.135016397	2.46	20.39	6005	53.7745%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	17.5
5595730	11/21/2013	8.2	8.135016397	2.46	20.39	6005	53.7745%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	17.5
5595730	9/9/2014	8.2	8.135016397	2.46	20.39	6005	53.7745%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	17.5
5595730	4/30/1980	8.1	8.035016397	2.46	20.15	6016	53.8730%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	17.3
5595730	11/2/1981	8.1	8.035016397	2.46	20.15	6016	53.8730%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	17.3
5595730	2/28/1983	8.1	8.035016397	2.46	20.15	6016	53.8730%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	17.3
5595730	6/5/1983	8.1	8.035016397	2.46	20.15	6016	53.8730%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	17.3
5595730	6/8/1983	8.1	8.035016397	2.46	20.15	6016	53.8730%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	17.3
5595730	4/25/1985	8.1	8.035016397	2.46	20.15	6016	53.8730%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	17.3
5595730	4/1/1986	8.1	8.035016397	2.46	20.15	6016	53.8730%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	17.3
5595730	2/1/1987	8.1	8.035016397	2.46	20.15	6016	53.8730%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	17.3
5595730	3/26/1990	8.1	8.035016397	2.46	20.15	6016	53.8730%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	17.3
5595730	4/10/1992	8.1	8.035016397	2.46	20.15	6016	53.8730%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	17.3
5595730	7/28/1993	8.1	8.035016397	2.46	20.15	6016	53.8730%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	17.3
5595730	3/22/1994	8.1	8.035016397	2.46	20.15	6016	53.8730%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	17.3
5595730	6/25/1995	8.1	8.035016397	2.46	20.15	6016	53.8730%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	17.3
5595730	4/12/1998	8.1	8.035016397	2.46	20.15	6016	53.8730%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	17.3
5595730	5/3/1999	8.1	8.035016397	2.46	20.15	6016	53.8730%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	17.3
5595730	7/4/2000	8.1	8.035016397	2.46	20.15	6016	53.8730%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	17.3
5595730	6/17/2001	8.1	8.035016397	2.46	20.15	6016	53.8730%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	17.3
5595730	1/22/2002	8.1	8.035016397	2.46	20.15	6016	53.8730%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	17.3
5595730	10/2/2005	8.1	8.035016397	2.46	20.15	6016	53.8730%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	17.3
5595730	3/4/2006	8.1	8.035016397	2.46	20.15	6016	53.8730%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	17.3
5595730	11/13/2009	8.1	8.035016397	2.46	20.15	6016	53.8730%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	17.3
5595730	6/5/2010	8.1	8.035016397	2.46	20.15	6016	53.8730%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	17.3
5595730	2/24/2015	8.1	8.035016397	2.46	20.15	6016	53.8730%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	17.3
5595730	1/20/1980	8	7.935016397	2.46	19.90	6039	54.0790%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	17.1
5595730	3/3/1980	8	7.935016397	2.46	19.90	6039	54.0790%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	17.1
5595730	1/11/1982	8	7.935016397	2.46	19.90	6039	54.0790%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	17.1
5595730	1/21/1982	8	7.935016397	2.46	19.90	6039	54.0790%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	17.1
5595730	4/27/1982	8	7.935016397	2.46	19.90	6039	54.0790%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	17.1
5595730	5/12/1982	8	7.935016397	2.46	19.90	6039	54.0790%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	17.1
5595730	6/7/1982	8	7.935016397	2.46	19.90	6039	54.0790%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	17.1
5595730	2/27/1983	8	7.935016397	2.46	19.90	6039	54.0790%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	17.1
5595730	3/4/1983	8	7.935016397	2.46	19.90	6039	54.0790%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	17.1
5595730	1/13/1984	8	7.935016397	2.46	19.90	6039	54.0790%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	17.1
5595730	4/23/1985	8	7.935016397	2.46	19.90	6039	54.0790%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	17.1
5595730	5/15/1985	8	7.935016397	2.46	19.90	6039	54.0790%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	17.1
5595730	12/21/1985	8	7.935016397	2.46	19.90	6039	54.0790%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	17.1
5595730	12/23/1985	8	7.935016397	2.46	19.90	6039	54.0790%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	17.1
5595730	12/25/1985	8	7.935016397	2.46	19.90	6039	54.0790%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	17.1
5595730	12/30/1989	8	7.935016397	2.46	19.90	6039	54.0790%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	17.1
5595730	6/15/1990	8	7.935016397	2.46	19.90	6039	54.0790%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	17.1
5595730	5/19/1992	8	7.935016397	2.46	19.90	6039	54.0790%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	17.1
5595730	1/6/1994	8	7.935016397	2.46	19.90	6039	54.0790%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	17.1
5595730	1/25/1995	8	7.935016397	2.46	19.90	6039	54.0790%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	17.1
5595730	5/21/1996	8	7.935016397	2.46	19.90	6039	54.0790%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	17.1
5595730	2/13/1998	8	7.935016397	2.46	19.90	6039	54.0790%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	17.1
5595730	4/13/1998	8	7.935016397	2.46	19.90	6039	54.0790%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	17.1
5595730	9/26/1998	8	7.935016397	2.46	19.90	6039	54.0790%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	17.1
5595730	1/9/1999	8	7.935016397	2.46	19.90	6039	54.0790%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	17.1
5595730	8/5/2000	8	7.935016397	2.46	19.90	6039	54.0790%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	17.1
5595730	12/28/2000	8	7.935016397	2.46	19.90	6039	54.0790%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	17.1
5595730	12/30/2000	8	7.935016397	2.46	19.90	6039	54.0790%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	17.1
5595730	10/20/2001	8	7.935016397	2.46	19.90	6039	54.0790%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	17.1
5595730	1/4/2003	8	7.935016397	2.46	19.90	6039	54.0790%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	17.1
5595730	4/15/2003	8	7.935016397	2.46	19.90	6039	54.0790%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	17.1
5595730	6/23/2003	8	7.935016397	2.46	19.90	6039	54.0790%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	17.1
5595730	6/29/2003	8	7.935016397	2.46	19.90	6039	54.0790%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	17.1
5595730	7/21/2003	8	7.935016397	2.46	19.90	6039	54.0790%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	17.1
5595730	1/24/2004	8	7.935016397	2.46	19.90	6039	54.0790%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	17.1
5595730	3/24/2004	8	7.935016397	2.46	19.90	6039	54.0790%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	17.1
5595730	12/23/2004	8	7.935016397	2.46	19.90	6039	54.0790%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	17.1
5595730	7/26/2006	8	7.935016397	2.46	19.90	6039	54.0790%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	17.1
5595730	6/24/2009	8	7.935016397	2.46	19.90	6039	54.0790%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	17.1
5595730	10/20/2009	8	7.935016397	2.46	19.90	6039	54.0790%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	17.1
5595730	1/13/2010	8	7.935016397	2.46	19.90	6039	54.0790%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	17.1
5595730	1/11/2012	8	7.935016397	2.46	19.90	6039	54.0790%	Total Phosphorus	0.059	mg/L	0.159	6	17.1

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Target Value	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	1/26/2013	8	7.935016397	2.46	19.90	6039	54.0790%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	17.1
5595730	1/27/2013	8	7.935016397	2.46	19.90	6039	54.0790%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	17.1
5595730	5/25/2013	8	7.935016397	2.46	19.90	6039	54.0790%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	17.1
5595730	2/3/2014	8	7.935016397	2.46	19.90	6039	54.0790%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	17.1
5595730	1/10/2015	8	7.935016397	2.46	19.90	6039	54.0790%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	17.1
5595730	4/30/2015	8	7.935016397	2.46	19.90	6039	54.0790%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	17.1
5595730	7/5/1985	7.9	7.835016397	2.46	19.65	6087	54.5088%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	16.8
5595730	3/11/1986	7.9	7.835016397	2.46	19.65	6087	54.5088%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	16.8
5595730	3/28/1987	7.9	7.835016397	2.46	19.65	6087	54.5088%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	16.8
5595730	4/6/1995	7.9	7.835016397	2.46	19.65	6087	54.5088%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	16.8
5595730	5/17/1998	7.9	7.835016397	2.46	19.65	6087	54.5088%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	16.8
5595730	1/15/2002	7.9	7.835016397	2.46	19.65	6087	54.5088%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	16.8
5595730	4/9/2004	7.9	7.835016397	2.46	19.65	6087	54.5088%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	16.8
5595730	6/8/2004	7.9	7.835016397	2.46	19.65	6087	54.5088%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	16.8
5595730	7/9/2004	7.9	7.835016397	2.46	19.65	6087	54.5088%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	16.8
5595730	3/16/2005	7.9	7.835016397	2.46	19.65	6087	54.5088%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	16.8
5595730	12/13/2005	7.9	7.835016397	2.46	19.65	6087	54.5088%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	16.8
5595730	4/21/2006	7.9	7.835016397	2.46	19.65	6087	54.5088%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	16.8
5595730	11/20/2008	7.9	7.835016397	2.46	19.65	6087	54.5088%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	16.8
5595730	4/19/2010	7.9	7.835016397	2.46	19.65	6087	54.5088%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	16.8
5595730	7/16/2011	7.9	7.835016397	2.46	19.65	6087	54.5088%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	16.8
5595730	11/27/2013	7.9	7.835016397	2.46	19.65	6087	54.5088%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	16.8
5595730	5/24/2014	7.9	7.835016397	2.46	19.65	6087	54.5088%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	16.8
5595730	5/28/2014	7.9	7.835016397	2.46	19.65	6087	54.5088%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	16.8
5595730	8/21/2014	7.9	7.835016397	2.46	19.65	6087	54.5088%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	16.8
5595730	12/11/1981	7.8	7.735016397	2.46	19.41	6106	54.6790%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	16.6
5595730	10/14/1982	7.8	7.735016397	2.46	19.41	6106	54.6790%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	16.6
5595730	11/4/1983	7.8	7.735016397	2.46	19.41	6106	54.6790%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	16.6
5595730	3/8/1986	7.8	7.735016397	2.46	19.41	6106	54.6790%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	16.6
5595730	12/12/1987	7.8	7.735016397	2.46	19.41	6106	54.6790%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	16.6
5595730	3/2/1990	7.8	7.735016397	2.46	19.41	6106	54.6790%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	16.6
5595730	9/14/1990	7.8	7.735016397	2.46	19.41	6106	54.6790%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	16.6
5595730	12/19/1991	7.8	7.735016397	2.46	19.41	6106	54.6790%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	16.6
5595730	5/12/1992	7.8	7.735016397	2.46	19.41	6106	54.6790%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	16.6
5595730	5/4/1999	7.8	7.735016397	2.46	19.41	6106	54.6790%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	16.6
5595730	12/3/2001	7.8	7.735016397	2.46	19.41	6106	54.6790%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	16.6
5595730	2/27/2004	7.8	7.735016397	2.46	19.41	6106	54.6790%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	16.6
5595730	12/24/2004	7.8	7.735016397	2.46	19.41	6106	54.6790%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	16.6
5595730	3/17/2005	7.8	7.735016397	2.46	19.41	6106	54.6790%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	16.6
5595730	3/19/2005	7.8	7.735016397	2.46	19.41	6106	54.6790%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	16.6
5595730	5/9/2005	7.8	7.735016397	2.46	19.41	6106	54.6790%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	16.6
5595730	7/18/2005	7.8	7.735016397	2.46	19.41	6106	54.6790%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	16.6
5595730	2/3/2009	7.8	7.735016397	2.46	19.41	6106	54.6790%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	16.6
5595730	7/20/2009	7.8	7.735016397	2.46	19.41	6106	54.6790%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	16.6
5595730	1/14/2010	7.8	7.735016397	2.46	19.41	6106	54.6790%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	16.6
5595730	4/23/2010	7.8	7.735016397	2.46	19.41	6106	54.6790%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	16.6
5595730	6/27/2010	7.8	7.735016397	2.46	19.41	6106	54.6790%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	16.6
5595730	4/26/1980	7.7	7.635016397	2.46	19.16	6128	54.8760%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	16.4
5595730	7/12/1981	7.7	7.635016397	2.46	19.16	6128	54.8760%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	16.4
5595730	7/26/1982	7.7	7.635016397	2.46	19.16	6128	54.8760%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	16.4
5595730	4/24/1985	7.7	7.635016397	2.46	19.16	6128	54.8760%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	16.4
5595730	4/19/1989	7.7	7.635016397	2.46	19.16	6128	54.8760%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	16.4
5595730	3/22/1995	7.7	7.635016397	2.46	19.16	6128	54.8760%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	16.4
5595730	4/11/1996	7.7	7.635016397	2.46	19.16	6128	54.8760%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	16.4
5595730	6/9/1997	7.7	7.635016397	2.46	19.16	6128	54.8760%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	16.4
5595730	6/6/2003	7.7	7.635016397	2.46	19.16	6128	54.8760%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	16.4
5595730	3/18/2005	7.7	7.635016397	2.46	19.16	6128	54.8760%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	16.4
5595730	8/25/2008	7.7	7.635016397	2.46	19.16	6128	54.8760%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	16.4
5595730	8/5/2009	7.7	7.635016397	2.46	19.16	6128	54.8760%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	16.4
5595730	11/14/2009	7.7	7.635016397	2.46	19.16	6128	54.8760%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	16.4
5595730	12/10/2013	7.7	7.635016397	2.46	19.16	6128	54.8760%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	16.4
5595730	11/8/2014	7.7	7.635016397	2.46	19.16	6128	54.8760%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	16.4
5595730	5/1/1980	7.6	7.535016397	2.46	18.91	6143	55.0103%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	16.2
5595730	7/19/1981	7.6	7.535016397	2.46	18.91	6143	55.0103%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	16.2
5595730	8/6/1981	7.6	7.535016397	2.46	18.91	6143	55.0103%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	16.2
5595730	11/8/1984	7.6	7.535016397	2.46	18.91	6143	55.0103%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	16.2
5595730	8/17/1985	7.6	7.535016397	2.46	18.91	6143	55.0103%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	16.2
5595730	3/10/1987	7.6	7.535016397	2.46	18.91	6143	55.0103%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	16.2
5595730	3/13/1990	7.6	7.535016397	2.46	18.91	6143	55.0103%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	16.2
5595730	4/25/1991	7.6	7.535016397	2.46	18.91	6143	55.0103%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	16.2
5595730	4/28/1991	7.6	7.535016397	2.46	18.91	6143	55.0103%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	16.2
5595730	2/28/1992	7.6	7.535016397	2.46	18.91	6143	55.0103%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	16.2
5595730	3/21/1994	7.6	7.535016397	2.46	18.91	6143	55.0103%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	16.2
5595730	3/23/1994	7.6	7.535016397	2.46	18.91	6143	55.0103%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	16.2
5595730	7/18/1994	7.6	7.535016397	2.46	18.91	6143	55.0103%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	16.2
5595730	3/23/1995	7.6	7.535016397	2.46	18.91	6143	55.0103%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	16.2

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Target Value	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	5/20/1998	7.6	7.535016397	2.46	18.91	6143	55.0103%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	16.2
5595730	3/13/2000	7.6	7.535016397	2.46	18.91	6143	55.0103%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	16.2
5595730	4/12/2000	7.6	7.535016397	2.46	18.91	6143	55.0103%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	16.2
5595730	7/13/2001	7.6	7.535016397	2.46	18.91	6143	55.0103%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	16.2
5595730	10/29/2001	7.6	7.535016397	2.46	18.91	6143	55.0103%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	16.2
5595730	1/21/2002	7.6	7.535016397	2.46	18.91	6143	55.0103%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	16.2
5595730	4/16/2003	7.6	7.535016397	2.46	18.91	6143	55.0103%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	16.2
5595730	2/17/2004	7.6	7.535016397	2.46	18.91	6143	55.0103%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	16.2
5595730	3/25/2004	7.6	7.535016397	2.46	18.91	6143	55.0103%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	16.2
5595730	6/9/2004	7.6	7.535016397	2.46	18.91	6143	55.0103%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	16.2
5595730	3/20/2005	7.6	7.535016397	2.46	18.91	6143	55.0103%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	16.2
5595730	2/3/2007	7.6	7.535016397	2.46	18.91	6143	55.0103%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	16.2
5595730	10/18/2008	7.6	7.535016397	2.46	18.91	6143	55.0103%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	16.2
5595730	6/7/2009	7.6	7.535016397	2.46	18.91	6143	55.0103%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	16.2
5595730	2/27/2012	7.6	7.535016397	2.46	18.91	6143	55.0103%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	16.2
5595730	12/26/2012	7.6	7.535016397	2.46	18.91	6143	55.0103%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	16.2
5595730	12/27/2012	7.6	7.535016397	2.46	18.91	6143	55.0103%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	16.2
5595730	3/28/2014	7.6	7.535016397	2.46	18.91	6143	55.0103%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	16.2
5595730	7/3/1983	7.5	7.435016397	2.46	18.67	6175	55.2969%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	16.0
5595730	1/18/1985	7.5	7.435016397	2.46	18.67	6175	55.2969%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	16.0
5595730	6/17/1989	7.5	7.435016397	2.46	18.67	6175	55.2969%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	16.0
5595730	4/28/1992	7.5	7.435016397	2.46	18.67	6175	55.2969%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	16.0
5595730	12/29/1992	7.5	7.435016397	2.46	18.67	6175	55.2969%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	16.0
5595730	12/26/1993	7.5	7.435016397	2.46	18.67	6175	55.2969%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	16.0
5595730	1/3/1994	7.5	7.435016397	2.46	18.67	6175	55.2969%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	16.0
5595730	11/10/1994	7.5	7.435016397	2.46	18.67	6175	55.2969%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	16.0
5595730	6/12/1995	7.5	7.435016397	2.46	18.67	6175	55.2969%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	16.0
5595730	1/10/1997	7.5	7.435016397	2.46	18.67	6175	55.2969%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	16.0
5595730	5/15/1997	7.5	7.435016397	2.46	18.67	6175	55.2969%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	16.0
5595730	6/27/1998	7.5	7.435016397	2.46	18.67	6175	55.2969%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	16.0
5595730	1/10/1999	7.5	7.435016397	2.46	18.67	6175	55.2969%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	16.0
5595730	12/24/2000	7.5	7.435016397	2.46	18.67	6175	55.2969%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	16.0
5595730	1/5/2001	7.5	7.435016397	2.46	18.67	6175	55.2969%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	16.0
5595730	12/27/2001	7.5	7.435016397	2.46	18.67	6175	55.2969%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	16.0
5595730	1/10/2002	7.5	7.435016397	2.46	18.67	6175	55.2969%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	16.0
5595730	1/3/2004	7.5	7.435016397	2.46	18.67	6175	55.2969%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	16.0
5595730	12/25/2004	7.5	7.435016397	2.46	18.67	6175	55.2969%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	16.0
5595730	3/5/2006	7.5	7.435016397	2.46	18.67	6175	55.2969%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	16.0
5595730	9/17/2008	7.5	7.435016397	2.46	18.67	6175	55.2969%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	16.0
5595730	8/23/2010	7.5	7.435016397	2.46	18.67	6175	55.2969%	Total Phosphorus	0.232	mg/L	0.159	23	16.0
5595730	2/14/2011	7.5	7.435016397	2.46	18.67	6175	55.2969%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	16.0
5595730	12/28/2012	7.5	7.435016397	2.46	18.67	6175	55.2969%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	16.0
5595730	1/5/2013	7.5	7.435016397	2.46	18.67	6175	55.2969%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	16.0
5595730	9/27/1981	7.4	7.335016397	2.46	18.42	6200	55.5207%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	15.8
5595730	4/27/1985	7.4	7.335016397	2.46	18.42	6200	55.5207%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	15.8
5595730	12/27/1986	7.4	7.335016397	2.46	18.42	6200	55.5207%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	15.8
5595730	2/26/1987	7.4	7.335016397	2.46	18.42	6200	55.5207%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	15.8
5595730	3/3/1990	7.4	7.335016397	2.46	18.42	6200	55.5207%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	15.8
5595730	4/27/1991	7.4	7.335016397	2.46	18.42	6200	55.5207%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	15.8
5595730	3/11/1992	7.4	7.335016397	2.46	18.42	6200	55.5207%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	15.8
5595730	4/11/1992	7.4	7.335016397	2.46	18.42	6200	55.5207%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	15.8
5595730	2/3/1993	7.4	7.335016397	2.46	18.42	6200	55.5207%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	15.8
5595730	5/10/1993	7.4	7.335016397	2.46	18.42	6200	55.5207%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	15.8
5595730	4/7/1995	7.4	7.335016397	2.46	18.42	6200	55.5207%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	15.8
5595730	6/9/1995	7.4	7.335016397	2.46	18.42	6200	55.5207%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	15.8
5595730	8/4/2000	7.4	7.335016397	2.46	18.42	6200	55.5207%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	15.8
5595730	8/12/2000	7.4	7.335016397	2.46	18.42	6200	55.5207%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	15.8
5595730	12/6/2005	7.4	7.335016397	2.46	18.42	6200	55.5207%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	15.8
5595730	5/14/2007	7.4	7.335016397	2.46	18.42	6200	55.5207%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	15.8
5595730	10/21/2009	7.4	7.335016397	2.46	18.42	6200	55.5207%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	15.8
5595730	6/22/2010	7.4	7.335016397	2.46	18.42	6200	55.5207%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	15.8
5595730	6/4/2011	7.4	7.335016397	2.46	18.42	6200	55.5207%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	15.8
5595730	1/16/2012	7.4	7.335016397	2.46	18.42	6200	55.5207%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	15.8
5595730	4/25/2012	7.4	7.335016397	2.46	18.42	6200	55.5207%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	15.8
5595730	6/11/1981	7.3	7.235016397	2.46	18.17	6221	55.7088%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	15.6
5595730	12/12/1981	7.3	7.235016397	2.46	18.17	6221	55.7088%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	15.6
5595730	12/13/1981	7.3	7.235016397	2.46	18.17	6221	55.7088%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	15.6
5595730	6/22/1982	7.3	7.235016397	2.46	18.17	6221	55.7088%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	15.6
5595730	9/21/1982	7.3	7.235016397	2.46	18.17	6221	55.7088%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	15.6
5595730	1/22/1983	7.3	7.235016397	2.46	18.17	6221	55.7088%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	15.6
5595730	6/21/1983	7.3	7.235016397	2.46	18.17	6221	55.7088%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	15.6
5595730	6/15/1984	7.3	7.235016397	2.46	18.17	6221	55.7088%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	15.6
5595730	4/29/1985	7.3	7.235016397	2.46	18.17	6221	55.7088%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	15.6
5595730	12/9/1986	7.3	7.235016397	2.46	18.17	6221	55.7088%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	15.6
5595730	2/7/1987	7.3	7.235016397	2.46	18.17	6221	55.7088%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	15.6
5595730	4/20/1989	7.3	7.235016397	2.46	18.17	6221	55.7088%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	15.6

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Target Value	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	3/27/1990	7.3	7.235016397	2.46	18.17	6221	55.7088%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	15.6
5595730	5/17/1991	7.3	7.235016397	2.46	18.17	6221	55.7088%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	15.6
5595730	5/22/1993	7.3	7.235016397	2.46	18.17	6221	55.7088%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	15.6
5595730	4/12/1996	7.3	7.235016397	2.46	18.17	6221	55.7088%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	15.6
5595730	7/3/1997	7.3	7.235016397	2.46	18.17	6221	55.7088%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	15.6
5595730	6/3/2001	7.3	7.235016397	2.46	18.17	6221	55.7088%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	15.6
5595730	1/16/2002	7.3	7.235016397	2.46	18.17	6221	55.7088%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	15.6
5595730	2/28/2004	7.3	7.235016397	2.46	18.17	6221	55.7088%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	15.6
5595730	4/10/2004	7.3	7.235016397	2.46	18.17	6221	55.7088%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	15.6
5595730	11/15/2009	7.3	7.235016397	2.46	18.17	6221	55.7088%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	15.6
5595730	11/16/2009	7.3	7.235016397	2.46	18.17	6221	55.7088%	Total Phosphorus	0.088	mg/L	0.159	9	15.6
5595730	4/20/2010	7.3	7.235016397	2.46	18.17	6221	55.7088%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	15.6
5595730	7/15/2010	7.3	7.235016397	2.46	18.17	6221	55.7088%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	15.6
5595730	2/18/2011	7.3	7.235016397	2.46	18.17	6221	55.7088%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	15.6
5595730	12/9/2013	7.3	7.235016397	2.46	18.17	6221	55.7088%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	15.6
5595730	12/11/2013	7.3	7.235016397	2.46	18.17	6221	55.7088%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	15.6
5595730	3/27/2014	7.3	7.235016397	2.46	18.17	6221	55.7088%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	15.6
5595730	8/31/2014	7.3	7.235016397	2.46	18.17	6221	55.7088%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	15.6
5595730	2/22/2015	7.3	7.235016397	2.46	18.17	6221	55.7088%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	15.6
5595730	9/17/1980	7.2	7.135016397	2.46	17.93	6252	55.9864%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	15.4
5595730	2/21/1981	7.2	7.135016397	2.46	17.93	6252	55.9864%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	15.4
5595730	5/26/1983	7.2	7.135016397	2.46	17.93	6252	55.9864%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	15.4
5595730	4/26/1985	7.2	7.135016397	2.46	17.93	6252	55.9864%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	15.4
5595730	4/21/1988	7.2	7.135016397	2.46	17.93	6252	55.9864%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	15.4
5595730	6/21/1989	7.2	7.135016397	2.46	17.93	6252	55.9864%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	15.4
5595730	5/12/2000	7.2	7.135016397	2.46	17.93	6252	55.9864%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	15.4
5595730	1/20/2002	7.2	7.135016397	2.46	17.93	6252	55.9864%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	15.4
5595730	4/11/2004	7.2	7.135016397	2.46	17.93	6252	55.9864%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	15.4
5595730	12/26/2004	7.2	7.135016397	2.46	17.93	6252	55.9864%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	15.4
5595730	3/21/2005	7.2	7.135016397	2.46	17.93	6252	55.9864%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	15.4
5595730	8/26/2005	7.2	7.135016397	2.46	17.93	6252	55.9864%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	15.4
5595730	5/23/2006	7.2	7.135016397	2.46	17.93	6252	55.9864%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	15.4
5595730	5/24/2006	7.2	7.135016397	2.46	17.93	6252	55.9864%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	15.4
5595730	5/29/2006	7.2	7.135016397	2.46	17.93	6252	55.9864%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	15.4
5595730	12/9/2008	7.2	7.135016397	2.46	17.93	6252	55.9864%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	15.4
5595730	5/10/2010	7.2	7.135016397	2.46	17.93	6252	55.9864%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	15.4
5595730	3/25/2014	7.2	7.135016397	2.46	17.93	6252	55.9864%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	15.4
5595730	7/16/2015	7.2	7.135016397	2.46	17.93	6252	55.9864%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	15.4
5595730	5/25/1980	7.1	7.035016397	2.46	17.68	6271	56.1565%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	15.2
5595730	12/14/1981	7.1	7.035016397	2.46	17.68	6271	56.1565%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	15.2
5595730	12/15/1981	7.1	7.035016397	2.46	17.68	6271	56.1565%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	15.2
5595730	12/16/1981	7.1	7.035016397	2.46	17.68	6271	56.1565%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	15.2
5595730	12/17/1981	7.1	7.035016397	2.46	17.68	6271	56.1565%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	15.2
5595730	1/18/1983	7.1	7.035016397	2.46	17.68	6271	56.1565%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	15.2
5595730	5/23/1985	7.1	7.035016397	2.46	17.68	6271	56.1565%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	15.2
5595730	1/4/1986	7.1	7.035016397	2.46	17.68	6271	56.1565%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	15.2
5595730	4/2/1986	7.1	7.035016397	2.46	17.68	6271	56.1565%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	15.2
5595730	4/23/1987	7.1	7.035016397	2.46	17.68	6271	56.1565%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	15.2
5595730	4/16/1988	7.1	7.035016397	2.46	17.68	6271	56.1565%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	15.2
5595730	4/26/1991	7.1	7.035016397	2.46	17.68	6271	56.1565%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	15.2
5595730	5/1/1991	7.1	7.035016397	2.46	17.68	6271	56.1565%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	15.2
5595730	10/1/1993	7.1	7.035016397	2.46	17.68	6271	56.1565%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	15.2
5595730	2/26/1995	7.1	7.035016397	2.46	17.68	6271	56.1565%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	15.2
5595730	6/10/1995	7.1	7.035016397	2.46	17.68	6271	56.1565%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	15.2
5595730	8/11/1995	7.1	7.035016397	2.46	17.68	6271	56.1565%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	15.2
5595730	6/16/1999	7.1	7.035016397	2.46	17.68	6271	56.1565%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	15.2
5595730	4/19/2001	7.1	7.035016397	2.46	17.68	6271	56.1565%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	15.2
5595730	6/15/2002	7.1	7.035016397	2.46	17.68	6271	56.1565%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	15.2
5595730	5/16/2004	7.1	7.035016397	2.46	17.68	6271	56.1565%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	15.2
5595730	6/10/2006	7.1	7.035016397	2.46	17.68	6271	56.1565%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	15.2
5595730	9/8/2006	7.1	7.035016397	2.46	17.68	6271	56.1565%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	15.2
5595730	10/21/2006	7.1	7.035016397	2.46	17.68	6271	56.1565%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	15.2
5595730	12/20/2007	7.1	7.035016397	2.46	17.68	6271	56.1565%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	15.2
5595730	1/5/2011	7.1	7.035016397	2.46	17.68	6271	56.1565%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	15.2
5595730	2/28/2012	7.1	7.035016397	2.46	17.68	6271	56.1565%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	15.2
5595730	4/26/2012	7.1	7.035016397	2.46	17.68	6271	56.1565%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	15.2
5595730	1/9/2014	7.1	7.035016397	2.46	17.68	6271	56.1565%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	15.2
5595730	7/1/2014	7.1	7.035016397	2.46	17.68	6271	56.1565%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	15.2
5595730	1/4/1980	7	6.935016397	2.46	17.44	6301	56.4252%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	14.9
5595730	1/12/1982	7	6.935016397	2.46	17.44	6301	56.4252%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	14.9
5595730	4/28/1982	7	6.935016397	2.46	17.44	6301	56.4252%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	14.9
5595730	5/30/1983	7	6.935016397	2.46	17.44	6301	56.4252%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	14.9
5595730	12/19/1983	7	6.935016397	2.46	17.44	6301	56.4252%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	14.9
5595730	1/5/1988	7	6.935016397	2.46	17.44	6301	56.4252%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	14.9
5595730	1/21/1989	7	6.935016397	2.46	17.44	6301	56.4252%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	14.9
5595730	1/19/1993	7	6.935016397	2.46	17.44	6301	56.4252%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	14.9

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Target Value	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	6/22/1993	7	6.935016397	2.46	17.44	6301	56.4252%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	14.9
5595730	8/5/1993	7	6.935016397	2.46	17.44	6301	56.4252%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	14.9
5595730	10/25/1993	7	6.935016397	2.46	17.44	6301	56.4252%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	14.9
5595730	11/6/1993	7	6.935016397	2.46	17.44	6301	56.4252%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	14.9
5595730	1/15/1994	7	6.935016397	2.46	17.44	6301	56.4252%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	14.9
5595730	1/27/1995	7	6.935016397	2.46	17.44	6301	56.4252%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	14.9
5595730	2/8/1995	7	6.935016397	2.46	17.44	6301	56.4252%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	14.9
5595730	2/15/1995	7	6.935016397	2.46	17.44	6301	56.4252%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	14.9
5595730	1/30/1996	7	6.935016397	2.46	17.44	6301	56.4252%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	14.9
5595730	6/17/1996	7	6.935016397	2.46	17.44	6301	56.4252%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	14.9
5595730	1/9/1997	7	6.935016397	2.46	17.44	6301	56.4252%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	14.9
5595730	12/28/1997	7	6.935016397	2.46	17.44	6301	56.4252%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	14.9
5595730	2/2/1998	7	6.935016397	2.46	17.44	6301	56.4252%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	14.9
5595730	5/18/1998	7	6.935016397	2.46	17.44	6301	56.4252%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	14.9
5595730	8/1/1998	7	6.935016397	2.46	17.44	6301	56.4252%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	14.9
5595730	7/5/2000	7	6.935016397	2.46	17.44	6301	56.4252%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	14.9
5595730	12/27/2000	7	6.935016397	2.46	17.44	6301	56.4252%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	14.9
5595730	12/31/2000	7	6.935016397	2.46	17.44	6301	56.4252%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	14.9
5595730	6/7/2003	7	6.935016397	2.46	17.44	6301	56.4252%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	14.9
5595730	6/24/2003	7	6.935016397	2.46	17.44	6301	56.4252%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	14.9
5595730	1/25/2004	7	6.935016397	2.46	17.44	6301	56.4252%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	14.9
5595730	1/26/2004	7	6.935016397	2.46	17.44	6301	56.4252%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	14.9
5595730	2/29/2004	7	6.935016397	2.46	17.44	6301	56.4252%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	14.9
5595730	4/12/2004	7	6.935016397	2.46	17.44	6301	56.4252%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	14.9
5595730	12/27/2004	7	6.935016397	2.46	17.44	6301	56.4252%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	14.9
5595730	12/28/2004	7	6.935016397	2.46	17.44	6301	56.4252%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	14.9
5595730	12/19/2005	7	6.935016397	2.46	17.44	6301	56.4252%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	14.9
5595730	4/22/2006	7	6.935016397	2.46	17.44	6301	56.4252%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	14.9
5595730	8/11/2008	7	6.935016397	2.46	17.44	6301	56.4252%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	14.9
5595730	2/16/2011	7	6.935016397	2.46	17.44	6301	56.4252%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	14.9
5595730	2/19/2011	7	6.935016397	2.46	17.44	6301	56.4252%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	14.9
5595730	9/26/2011	7	6.935016397	2.46	17.44	6301	56.4252%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	14.9
5595730	11/23/2012	7	6.935016397	2.46	17.44	6301	56.4252%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	14.9
5595730	3/26/2014	7	6.935016397	2.46	17.44	6301	56.4252%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	14.9
5595730	6/24/1981	6.9	6.835016397	2.46	17.19	6343	56.8013%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	14.7
5595730	10/31/1984	6.9	6.835016397	2.46	17.19	6343	56.8013%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	14.7
5595730	1/22/1986	6.9	6.835016397	2.46	17.19	6343	56.8013%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	14.7
5595730	9/8/1992	6.9	6.835016397	2.46	17.19	6343	56.8013%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	14.7
5595730	11/5/1993	6.9	6.835016397	2.46	17.19	6343	56.8013%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	14.7
5595730	3/24/1994	6.9	6.835016397	2.46	17.19	6343	56.8013%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	14.7
5595730	5/19/1994	6.9	6.835016397	2.46	17.19	6343	56.8013%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	14.7
5595730	7/21/1994	6.9	6.835016397	2.46	17.19	6343	56.8013%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	14.7
5595730	11/23/1994	6.9	6.835016397	2.46	17.19	6343	56.8013%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	14.7
5595730	12/1/1994	6.9	6.835016397	2.46	17.19	6343	56.8013%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	14.7
5595730	4/8/1995	6.9	6.835016397	2.46	17.19	6343	56.8013%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	14.7
5595730	6/10/1997	6.9	6.835016397	2.46	17.19	6343	56.8013%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	14.7
5595730	5/19/1998	6.9	6.835016397	2.46	17.19	6343	56.8013%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	14.7
5595730	5/22/1999	6.9	6.835016397	2.46	17.19	6343	56.8013%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	14.7
5595730	6/8/1999	6.9	6.835016397	2.46	17.19	6343	56.8013%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	14.7
5595730	6/8/2001	6.9	6.835016397	2.46	17.19	6343	56.8013%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	14.7
5595730	6/4/2002	6.9	6.835016397	2.46	17.19	6343	56.8013%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	14.7
5595730	11/21/2005	6.9	6.835016397	2.46	17.19	6343	56.8013%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	14.7
5595730	4/21/2010	6.9	6.835016397	2.46	17.19	6343	56.8013%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	14.7
5595730	4/2/2012	6.9	6.835016397	2.46	17.19	6343	56.8013%	Total Phosphorus	0.107	mg/L	0.159	10	14.7
5595730	7/15/1982	6.8	6.735016397	2.46	16.94	6363	56.9804%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	14.5
5595730	6/21/1985	6.8	6.735016397	2.46	16.94	6363	56.9804%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	14.5
5595730	3/9/1986	6.8	6.735016397	2.46	16.94	6363	56.9804%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	14.5
5595730	5/17/1986	6.8	6.735016397	2.46	16.94	6363	56.9804%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	14.5
5595730	3/29/1987	6.8	6.735016397	2.46	16.94	6363	56.9804%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	14.5
5595730	12/1/1987	6.8	6.735016397	2.46	16.94	6363	56.9804%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	14.5
5595730	3/16/1990	6.8	6.735016397	2.46	16.94	6363	56.9804%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	14.5
5595730	3/10/1992	6.8	6.735016397	2.46	16.94	6363	56.9804%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	14.5
5595730	3/12/1992	6.8	6.735016397	2.46	16.94	6363	56.9804%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	14.5
5595730	5/31/1996	6.8	6.735016397	2.46	16.94	6363	56.9804%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	14.5
5595730	6/11/1997	6.8	6.735016397	2.46	16.94	6363	56.9804%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	14.5
5595730	7/5/1999	6.8	6.735016397	2.46	16.94	6363	56.9804%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	14.5
5595730	3/30/2000	6.8	6.735016397	2.46	16.94	6363	56.9804%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	14.5
5595730	1/17/2002	6.8	6.735016397	2.46	16.94	6363	56.9804%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	14.5
5595730	4/13/2004	6.8	6.735016397	2.46	16.94	6363	56.9804%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	14.5
5595730	2/4/2007	6.8	6.735016397	2.46	16.94	6363	56.9804%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	14.5
5595730	11/21/2008	6.8	6.735016397	2.46	16.94	6363	56.9804%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	14.5
5595730	2/2/2009	6.8	6.735016397	2.46	16.94	6363	56.9804%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	14.5
5595730	6/30/2010	6.8	6.735016397	2.46	16.94	6363	56.9804%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	14.5
5595730	2/17/2011	6.8	6.735016397	2.46	16.94	6363	56.9804%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	14.5
5595730	7/31/1981	6.7	6.635016397	2.46	16.70	6383	57.1595%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	14.3
5595730	12/18/1981	6.7	6.635016397	2.46	16.70	6383	57.1595%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	14.3

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Target Value	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	12/21/1981	6.7	6.635016397	2.46	16.70	6383	57.1595%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	14.3
5595730	5/13/1984	6.7	6.635016397	2.46	16.70	6383	57.1595%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	14.3
5595730	4/3/1986	6.7	6.635016397	2.46	16.70	6383	57.1595%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	14.3
5595730	3/17/1990	6.7	6.635016397	2.46	16.70	6383	57.1595%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	14.3
5595730	11/7/1993	6.7	6.635016397	2.46	16.70	6383	57.1595%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	14.3
5595730	12/2/2000	6.7	6.635016397	2.46	16.70	6383	57.1595%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	14.3
5595730	1/19/2002	6.7	6.635016397	2.46	16.70	6383	57.1595%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	14.3
5595730	4/29/2004	6.7	6.635016397	2.46	16.70	6383	57.1595%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	14.3
5595730	6/10/2004	6.7	6.635016397	2.46	16.70	6383	57.1595%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	14.3
5595730	7/12/2004	6.7	6.635016397	2.46	16.70	6383	57.1595%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	14.3
5595730	6/22/2006	6.7	6.635016397	2.46	16.70	6383	57.1595%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	14.3
5595730	10/16/2006	6.7	6.635016397	2.46	16.70	6383	57.1595%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	14.3
5595730	4/22/2010	6.7	6.635016397	2.46	16.70	6383	57.1595%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	14.3
5595730	6/5/2011	6.7	6.635016397	2.46	16.70	6383	57.1595%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	14.3
5595730	1/3/2012	6.7	6.635016397	2.46	16.70	6383	57.1595%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	14.3
5595730	11/26/2012	6.7	6.635016397	2.46	16.70	6383	57.1595%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	14.3
5595730	5/29/2013	6.7	6.635016397	2.46	16.70	6383	57.1595%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	14.3
5595730	5/1/2015	6.7	6.635016397	2.46	16.70	6383	57.1595%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	14.3
5595730	5/20/2015	6.7	6.635016397	2.46	16.70	6383	57.1595%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	14.3
5595730	5/24/1980	6.6	6.535016397	2.46	16.45	6404	57.3475%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	14.1
5595730	2/26/1981	6.6	6.535016397	2.46	16.45	6404	57.3475%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	14.1
5595730	3/8/1981	6.6	6.535016397	2.46	16.45	6404	57.3475%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	14.1
5595730	8/18/1981	6.6	6.535016397	2.46	16.45	6404	57.3475%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	14.1
5595730	8/24/1983	6.6	6.535016397	2.46	16.45	6404	57.3475%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	14.1
5595730	9/28/1984	6.6	6.535016397	2.46	16.45	6404	57.3475%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	14.1
5595730	11/9/1984	6.6	6.535016397	2.46	16.45	6404	57.3475%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	14.1
5595730	5/6/1985	6.6	6.535016397	2.46	16.45	6404	57.3475%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	14.1
5595730	4/15/1986	6.6	6.535016397	2.46	16.45	6404	57.3475%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	14.1
5595730	5/8/1987	6.6	6.535016397	2.46	16.45	6404	57.3475%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	14.1
5595730	4/17/1988	6.6	6.535016397	2.46	16.45	6404	57.3475%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	14.1
5595730	3/15/1992	6.6	6.535016397	2.46	16.45	6404	57.3475%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	14.1
5595730	3/16/1992	6.6	6.535016397	2.46	16.45	6404	57.3475%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	14.1
5595730	2/4/1993	6.6	6.535016397	2.46	16.45	6404	57.3475%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	14.1
5595730	2/11/1993	6.6	6.535016397	2.46	16.45	6404	57.3475%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	14.1
5595730	3/25/1994	6.6	6.535016397	2.46	16.45	6404	57.3475%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	14.1
5595730	7/22/1994	6.6	6.535016397	2.46	16.45	6404	57.3475%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	14.1
5595730	1/22/1996	6.6	6.535016397	2.46	16.45	6404	57.3475%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	14.1
5595730	3/9/1996	6.6	6.535016397	2.46	16.45	6404	57.3475%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	14.1
5595730	8/26/1996	6.6	6.535016397	2.46	16.45	6404	57.3475%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	14.1
5595730	6/28/1998	6.6	6.535016397	2.46	16.45	6404	57.3475%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	14.1
5595730	7/14/1998	6.6	6.535016397	2.46	16.45	6404	57.3475%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	14.1
5595730	11/16/2000	6.6	6.535016397	2.46	16.45	6404	57.3475%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	14.1
5595730	12/25/2000	6.6	6.535016397	2.46	16.45	6404	57.3475%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	14.1
5595730	1/4/2001	6.6	6.535016397	2.46	16.45	6404	57.3475%	Total Phosphorus	0.05	mg/L	0.159	4	14.1
5595730	4/14/2004	6.6	6.535016397	2.46	16.45	6404	57.3475%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	14.1
5595730	8/29/2005	6.6	6.535016397	2.46	16.45	6404	57.3475%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	14.1
5595730	6/28/2006	6.6	6.535016397	2.46	16.45	6404	57.3475%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	14.1
5595730	2/5/2007	6.6	6.535016397	2.46	16.45	6404	57.3475%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	14.1
5595730	1/14/2008	6.6	6.535016397	2.46	16.45	6404	57.3475%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	14.1
5595730	7/3/2008	6.6	6.535016397	2.46	16.45	6404	57.3475%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	14.1
5595730	9/30/2012	6.6	6.535016397	2.46	16.45	6404	57.3475%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	14.1
5595730	12/8/2013	6.6	6.535016397	2.46	16.45	6404	57.3475%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	14.1
5595730	2/2/2014	6.6	6.535016397	2.46	16.45	6404	57.3475%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	14.1
5595730	2/17/2014	6.6	6.535016397	2.46	16.45	6404	57.3475%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	14.1
5595730	2/13/2015	6.6	6.535016397	2.46	16.45	6404	57.3475%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	14.1
5595730	5/21/2015	6.6	6.535016397	2.46	16.45	6404	57.3475%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	14.1
5595730	1/21/1980	6.5	6.435016397	2.46	16.20	6441	57.6789%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	13.9
5595730	9/7/1981	6.5	6.435016397	2.46	16.20	6441	57.6789%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	13.9
5595730	7/28/1982	6.5	6.435016397	2.46	16.20	6441	57.6789%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	13.9
5595730	5/15/1984	6.5	6.435016397	2.46	16.20	6441	57.6789%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	13.9
5595730	1/19/1985	6.5	6.435016397	2.46	16.20	6441	57.6789%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	13.9
5595730	4/24/1987	6.5	6.435016397	2.46	16.20	6441	57.6789%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	13.9
5595730	2/29/1992	6.5	6.435016397	2.46	16.20	6441	57.6789%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	13.9
5595730	5/2/1992	6.5	6.435016397	2.46	16.20	6441	57.6789%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	13.9
5595730	5/20/1992	6.5	6.435016397	2.46	16.20	6441	57.6789%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	13.9
5595730	12/27/1993	6.5	6.435016397	2.46	16.20	6441	57.6789%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	13.9
5595730	6/5/1994	6.5	6.435016397	2.46	16.20	6441	57.6789%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	13.9
5595730	1/26/1995	6.5	6.435016397	2.46	16.20	6441	57.6789%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	13.9
5595730	6/11/1995	6.5	6.435016397	2.46	16.20	6441	57.6789%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	13.9
5595730	6/6/1997	6.5	6.435016397	2.46	16.20	6441	57.6789%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	13.9
5595730	6/12/1997	6.5	6.435016397	2.46	16.20	6441	57.6789%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	13.9
5595730	6/1/1998	6.5	6.435016397	2.46	16.20	6441	57.6789%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	13.9
5595730	1/11/1999	6.5	6.435016397	2.46	16.20	6441	57.6789%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	13.9
5595730	7/23/2000	6.5	6.435016397	2.46	16.20	6441	57.6789%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	13.9
5595730	1/1/2001	6.5	6.435016397	2.46	16.20	6441	57.6789%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	13.9
5595730	1/2/2001	6.5	6.435016397	2.46	16.20	6441	57.6789%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	13.9

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Target Value	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	2/18/2004	6.5	6.435016397	2.46	16.20	6441	57.6789%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	13.9
5595730	6/7/2008	6.5	6.435016397	2.46	16.20	6441	57.6789%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	13.9
5595730	1/16/2009	6.5	6.435016397	2.46	16.20	6441	57.6789%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	13.9
5595730	7/27/2011	6.5	6.435016397	2.46	16.20	6441	57.6789%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	13.9
5595730	11/21/2011	6.5	6.435016397	2.46	16.20	6441	57.6789%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	13.9
5595730	1/15/2012	6.5	6.435016397	2.46	16.20	6441	57.6789%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	13.9
5595730	3/6/2012	6.5	6.435016397	2.46	16.20	6441	57.6789%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	13.9
5595730	5/20/2013	6.5	6.435016397	2.46	16.20	6441	57.6789%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	13.9
5595730	6/20/2013	6.5	6.435016397	2.46	16.20	6441	57.6789%	Total Phosphorus	0.151	mg/L	0.159	13	13.9
5595730	12/12/2013	6.5	6.435016397	2.46	16.20	6441	57.6789%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	13.9
5595730	7/24/2015	6.5	6.435016397	2.46	16.20	6441	57.6789%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	13.9
5595730	5/2/1980	6.4	6.335016397	2.46	15.96	6472	57.9565%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	13.7
5595730	8/2/1980	6.4	6.335016397	2.46	15.96	6472	57.9565%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	13.7
5595730	6/13/1981	6.4	6.335016397	2.46	15.96	6472	57.9565%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	13.7
5595730	9/4/1982	6.4	6.335016397	2.46	15.96	6472	57.9565%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	13.7
5595730	11/21/1982	6.4	6.335016397	2.46	15.96	6472	57.9565%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	13.7
5595730	5/27/1983	6.4	6.335016397	2.46	15.96	6472	57.9565%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	13.7
5595730	4/21/1989	6.4	6.335016397	2.46	15.96	6472	57.9565%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	13.7
5595730	3/4/1990	6.4	6.335016397	2.46	15.96	6472	57.9565%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	13.7
5595730	3/10/1990	6.4	6.335016397	2.46	15.96	6472	57.9565%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	13.7
5595730	10/12/1990	6.4	6.335016397	2.46	15.96	6472	57.9565%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	13.7
5595730	7/5/1994	6.4	6.335016397	2.46	15.96	6472	57.9565%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	13.7
5595730	6/8/1997	6.4	6.335016397	2.46	15.96	6472	57.9565%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	13.7
5595730	6/28/1997	6.4	6.335016397	2.46	15.96	6472	57.9565%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	13.7
5595730	12/28/2001	6.4	6.335016397	2.46	15.96	6472	57.9565%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	13.7
5595730	6/25/2003	6.4	6.335016397	2.46	15.96	6472	57.9565%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	13.7
5595730	7/5/2003	6.4	6.335016397	2.46	15.96	6472	57.9565%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	13.7
5595730	5/8/2004	6.4	6.335016397	2.46	15.96	6472	57.9565%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	13.7
5595730	12/26/2005	6.4	6.335016397	2.46	15.96	6472	57.9565%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	13.7
5595730	8/4/2006	6.4	6.335016397	2.46	15.96	6472	57.9565%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	13.7
5595730	6/18/2008	6.4	6.335016397	2.46	15.96	6472	57.9565%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	13.7
5595730	10/10/2008	6.4	6.335016397	2.46	15.96	6472	57.9565%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	13.7
5595730	10/27/2008	6.4	6.335016397	2.46	15.96	6472	57.9565%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	13.7
5595730	5/11/2010	6.4	6.335016397	2.46	15.96	6472	57.9565%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	13.7
5595730	11/10/2012	6.4	6.335016397	2.46	15.96	6472	57.9565%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	13.7
5595730	11/22/2012	6.4	6.335016397	2.46	15.96	6472	57.9565%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	13.7
5595730	5/25/2014	6.4	6.335016397	2.46	15.96	6472	57.9565%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	13.7
5595730	5/29/2014	6.4	6.335016397	2.46	15.96	6472	57.9565%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	13.7
5595730	4/4/1986	6.3	6.235016397	2.46	15.71	6499	58.1983%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	13.5
5595730	3/31/1987	6.3	6.235016397	2.46	15.71	6499	58.1983%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	13.5
5595730	7/3/1987	6.3	6.235016397	2.46	15.71	6499	58.1983%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	13.5
5595730	1/22/1989	6.3	6.235016397	2.46	15.71	6499	58.1983%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	13.5
5595730	6/9/1989	6.3	6.235016397	2.46	15.71	6499	58.1983%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	13.5
5595730	3/28/1990	6.3	6.235016397	2.46	15.71	6499	58.1983%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	13.5
5595730	10/20/1990	6.3	6.235016397	2.46	15.71	6499	58.1983%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	13.5
5595730	3/17/1992	6.3	6.235016397	2.46	15.71	6499	58.1983%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	13.5
5595730	2/5/1993	6.3	6.235016397	2.46	15.71	6499	58.1983%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	13.5
5595730	7/20/1993	6.3	6.235016397	2.46	15.71	6499	58.1983%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	13.5
5595730	7/15/1994	6.3	6.235016397	2.46	15.71	6499	58.1983%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	13.5
5595730	9/16/1996	6.3	6.235016397	2.46	15.71	6499	58.1983%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	13.5
5595730	4/20/2001	6.3	6.235016397	2.46	15.71	6499	58.1983%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	13.5
5595730	6/4/2001	6.3	6.235016397	2.46	15.71	6499	58.1983%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	13.5
5595730	10/12/2001	6.3	6.235016397	2.46	15.71	6499	58.1983%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	13.5
5595730	10/21/2001	6.3	6.235016397	2.46	15.71	6499	58.1983%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	13.5
5595730	12/21/2002	6.3	6.235016397	2.46	15.71	6499	58.1983%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	13.5
5595730	6/8/2003	6.3	6.235016397	2.46	15.71	6499	58.1983%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	13.5
5595730	6/20/2004	6.3	6.235016397	2.46	15.71	6499	58.1983%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	13.5
5595730	12/7/2005	6.3	6.235016397	2.46	15.71	6499	58.1983%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	13.5
5595730	4/23/2006	6.3	6.235016397	2.46	15.71	6499	58.1983%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	13.5
5595730	6/13/2006	6.3	6.235016397	2.46	15.71	6499	58.1983%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	13.5
5595730	7/27/2006	6.3	6.235016397	2.46	15.71	6499	58.1983%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	13.5
5595730	7/16/2008	6.3	6.235016397	2.46	15.71	6499	58.1983%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	13.5
5595730	10/9/2012	6.3	6.235016397	2.46	15.71	6499	58.1983%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	13.5
5595730	11/1/2012	6.3	6.235016397	2.46	15.71	6499	58.1983%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	13.5
5595730	2/27/2015	6.3	6.235016397	2.46	15.71	6499	58.1983%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	13.5
5595730	5/2/2015	6.3	6.235016397	2.46	15.71	6499	58.1983%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	13.5
5595730	5/22/2015	6.3	6.235016397	2.46	15.71	6499	58.1983%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	13.5
5595730	3/14/1990	6.2	6.135016397	2.46	15.46	6528	58.4580%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	13.3
5595730	3/13/1992	6.2	6.135016397	2.46	15.46	6528	58.4580%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	13.3
5595730	3/14/1992	6.2	6.135016397	2.46	15.46	6528	58.4580%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	13.3
5595730	11/27/1992	6.2	6.135016397	2.46	15.46	6528	58.4580%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	13.3
5595730	2/8/1993	6.2	6.135016397	2.46	15.46	6528	58.4580%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	13.3
5595730	4/9/1995	6.2	6.135016397	2.46	15.46	6528	58.4580%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	13.3
5595730	4/13/1995	6.2	6.135016397	2.46	15.46	6528	58.4580%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	13.3
5595730	1/3/2001	6.2	6.135016397	2.46	15.46	6528	58.4580%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	13.3
5595730	10/30/2001	6.2	6.135016397	2.46	15.46	6528	58.4580%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	13.3

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Target Value	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	1/18/2002	6.2	6.135016397	2.46	15.46	6528	58.4580%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	13.3
5595730	1/9/2004	6.2	6.135016397	2.46	15.46	6528	58.4580%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	13.3
5595730	4/15/2004	6.2	6.135016397	2.46	15.46	6528	58.4580%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	13.3
5595730	5/10/2005	6.2	6.135016397	2.46	15.46	6528	58.4580%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	13.3
5595730	11/22/2005	6.2	6.135016397	2.46	15.46	6528	58.4580%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	13.3
5595730	6/11/2006	6.2	6.135016397	2.46	15.46	6528	58.4580%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	13.3
5595730	2/1/2009	6.2	6.135016397	2.46	15.46	6528	58.4580%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	13.3
5595730	6/23/2010	6.2	6.135016397	2.46	15.46	6528	58.4580%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	13.3
5595730	8/6/2010	6.2	6.135016397	2.46	15.46	6528	58.4580%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	13.3
5595730	11/29/2010	6.2	6.135016397	2.46	15.46	6528	58.4580%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	13.3
5595730	9/25/2011	6.2	6.135016397	2.46	15.46	6528	58.4580%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	13.3
5595730	1/6/2012	6.2	6.135016397	2.46	15.46	6528	58.4580%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	13.3
5595730	12/7/2013	6.2	6.135016397	2.46	15.46	6528	58.4580%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	13.3
5595730	2/4/2014	6.2	6.135016397	2.46	15.46	6528	58.4580%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	13.3
5595730	4/26/1981	6.1	6.035016397	2.46	15.22	6551	58.6639%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	13.0
5595730	9/10/1985	6.1	6.035016397	2.46	15.22	6551	58.6639%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	13.0
5595730	1/23/1986	6.1	6.035016397	2.46	15.22	6551	58.6639%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	13.0
5595730	4/25/1987	6.1	6.035016397	2.46	15.22	6551	58.6639%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	13.0
5595730	4/12/1992	6.1	6.035016397	2.46	15.22	6551	58.6639%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	13.0
5595730	2/6/1993	6.1	6.035016397	2.46	15.22	6551	58.6639%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	13.0
5595730	2/7/1993	6.1	6.035016397	2.46	15.22	6551	58.6639%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	13.0
5595730	5/16/1993	6.1	6.035016397	2.46	15.22	6551	58.6639%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	13.0
5595730	11/8/1993	6.1	6.035016397	2.46	15.22	6551	58.6639%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	13.0
5595730	12/13/1994	6.1	6.035016397	2.46	15.22	6551	58.6639%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	13.0
5595730	6/13/1995	6.1	6.035016397	2.46	15.22	6551	58.6639%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	13.0
5595730	5/22/1996	6.1	6.035016397	2.46	15.22	6551	58.6639%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	13.0
5595730	6/7/1997	6.1	6.035016397	2.46	15.22	6551	58.6639%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	13.0
5595730	6/26/1997	6.1	6.035016397	2.46	15.22	6551	58.6639%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	13.0
5595730	7/22/1999	6.1	6.035016397	2.46	15.22	6551	58.6639%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	13.0
5595730	4/21/2000	6.1	6.035016397	2.46	15.22	6551	58.6639%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	13.0
5595730	8/13/2000	6.1	6.035016397	2.46	15.22	6551	58.6639%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	13.0
5595730	12/3/2000	6.1	6.035016397	2.46	15.22	6551	58.6639%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	13.0
5595730	6/17/2004	6.1	6.035016397	2.46	15.22	6551	58.6639%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	13.0
5595730	6/12/2006	6.1	6.035016397	2.46	15.22	6551	58.6639%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	13.0
5595730	7/14/2006	6.1	6.035016397	2.46	15.22	6551	58.6639%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	13.0
5595730	7/21/2009	6.1	6.035016397	2.46	15.22	6551	58.6639%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	13.0
5595730	11/20/2012	6.1	6.035016397	2.46	15.22	6551	58.6639%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	13.0
5595730	5/26/2013	6.1	6.035016397	2.46	15.22	6551	58.6639%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	13.0
5595730	6/14/2013	6.1	6.035016397	2.46	15.22	6551	58.6639%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	13.0
5595730	6/19/2014	6.1	6.035016397	2.46	15.22	6551	58.6639%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	13.0
5595730	11/9/2014	6.1	6.035016397	2.46	15.22	6551	58.6639%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	13.0
5595730	9/18/1981	6	5.935016397	2.46	14.97	6578	58.9057%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	12.8
5595730	1/13/1982	6	5.935016397	2.46	14.97	6578	58.9057%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	12.8
5595730	10/15/1982	6	5.935016397	2.46	14.97	6578	58.9057%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	12.8
5595730	11/15/1982	6	5.935016397	2.46	14.97	6578	58.9057%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	12.8
5595730	11/6/1983	6	5.935016397	2.46	14.97	6578	58.9057%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	12.8
5595730	2/9/1984	6	5.935016397	2.46	14.97	6578	58.9057%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	12.8
5595730	1/20/1985	6	5.935016397	2.46	14.97	6578	58.9057%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	12.8
5595730	12/22/1985	6	5.935016397	2.46	14.97	6578	58.9057%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	12.8
5595730	12/26/1985	6	5.935016397	2.46	14.97	6578	58.9057%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	12.8
5595730	4/27/1986	6	5.935016397	2.46	14.97	6578	58.9057%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	12.8
5595730	3/11/1987	6	5.935016397	2.46	14.97	6578	58.9057%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	12.8
5595730	3/30/1987	6	5.935016397	2.46	14.97	6578	58.9057%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	12.8
5595730	1/6/1988	6	5.935016397	2.46	14.97	6578	58.9057%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	12.8
5595730	4/22/1988	6	5.935016397	2.46	14.97	6578	58.9057%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	12.8
5595730	1/25/1989	6	5.935016397	2.46	14.97	6578	58.9057%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	12.8
5595730	2/8/1989	6	5.935016397	2.46	14.97	6578	58.9057%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	12.8
5595730	1/1/1990	6	5.935016397	2.46	14.97	6578	58.9057%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	12.8
5595730	3/11/1990	6	5.935016397	2.46	14.97	6578	58.9057%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	12.8
5595730	11/5/1991	6	5.935016397	2.46	14.97	6578	58.9057%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	12.8
5595730	3/24/1992	6	5.935016397	2.46	14.97	6578	58.9057%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	12.8
5595730	5/14/1992	6	5.935016397	2.46	14.97	6578	58.9057%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	12.8
5595730	9/5/1993	6	5.935016397	2.46	14.97	6578	58.9057%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	12.8
5595730	2/9/1995	6	5.935016397	2.46	14.97	6578	58.9057%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	12.8
5595730	1/11/1997	6	5.935016397	2.46	14.97	6578	58.9057%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	12.8
5595730	6/27/1997	6	5.935016397	2.46	14.97	6578	58.9057%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	12.8
5595730	12/26/2000	6	5.935016397	2.46	14.97	6578	58.9057%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	12.8
5595730	4/21/2001	6	5.935016397	2.46	14.97	6578	58.9057%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	12.8
5595730	4/22/2001	6	5.935016397	2.46	14.97	6578	58.9057%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	12.8
5595730	1/9/2002	6	5.935016397	2.46	14.97	6578	58.9057%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	12.8
5595730	1/5/2003	6	5.935016397	2.46	14.97	6578	58.9057%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	12.8
5595730	11/23/2005	6	5.935016397	2.46	14.97	6578	58.9057%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	12.8
5595730	2/6/2007	6	5.935016397	2.46	14.97	6578	58.9057%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	12.8
5595730	6/15/2008	6	5.935016397	2.46	14.97	6578	58.9057%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	12.8
5595730	6/6/2011	6	5.935016397	2.46	14.97	6578	58.9057%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	12.8
5595730	1/5/2012	6	5.935016397	2.46	14.97	6578	58.9057%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	12.8

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Target Value	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	10/31/2014	6	5.935016397	2.46	14.97	6578	58.9057%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	12.8
5595730	11/29/1979	5.9	5.835016397	2.46	14.73	6614	59.2281%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	12.6
5595730	10/26/1983	5.9	5.835016397	2.46	14.73	6614	59.2281%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	12.6
5595730	11/15/1983	5.9	5.835016397	2.46	14.73	6614	59.2281%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	12.6
5595730	5/1/1985	5.9	5.835016397	2.46	14.73	6614	59.2281%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	12.6
5595730	1/6/1986	5.9	5.835016397	2.46	14.73	6614	59.2281%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	12.6
5595730	1/18/1986	5.9	5.835016397	2.46	14.73	6614	59.2281%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	12.6
5595730	12/14/1987	5.9	5.835016397	2.46	14.73	6614	59.2281%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	12.6
5595730	11/16/1992	5.9	5.835016397	2.46	14.73	6614	59.2281%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	12.6
5595730	2/9/1993	5.9	5.835016397	2.46	14.73	6614	59.2281%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	12.6
5595730	7/11/1993	5.9	5.835016397	2.46	14.73	6614	59.2281%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	12.6
5595730	10/26/1993	5.9	5.835016397	2.46	14.73	6614	59.2281%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	12.6
5595730	11/4/1993	5.9	5.835016397	2.46	14.73	6614	59.2281%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	12.6
5595730	4/12/1995	5.9	5.835016397	2.46	14.73	6614	59.2281%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	12.6
5595730	5/16/1997	5.9	5.835016397	2.46	14.73	6614	59.2281%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	12.6
5595730	6/2/1998	5.9	5.835016397	2.46	14.73	6614	59.2281%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	12.6
5595730	5/23/1999	5.9	5.835016397	2.46	14.73	6614	59.2281%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	12.6
5595730	6/16/2002	5.9	5.835016397	2.46	14.73	6614	59.2281%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	12.6
5595730	12/26/2003	5.9	5.835016397	2.46	14.73	6614	59.2281%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	12.6
5595730	1/27/2004	5.9	5.835016397	2.46	14.73	6614	59.2281%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	12.6
5595730	12/28/2005	5.9	5.835016397	2.46	14.73	6614	59.2281%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	12.6
5595730	5/30/2006	5.9	5.835016397	2.46	14.73	6614	59.2281%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	12.6
5595730	6/13/2010	5.9	5.835016397	2.46	14.73	6614	59.2281%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	12.6
5595730	7/11/2010	5.9	5.835016397	2.46	14.73	6614	59.2281%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	12.6
5595730	3/7/2012	5.9	5.835016397	2.46	14.73	6614	59.2281%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	12.6
5595730	5/27/2015	5.9	5.835016397	2.46	14.73	6614	59.2281%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	12.6
5595730	8/22/1983	5.8	5.735016397	2.46	14.48	6639	59.4520%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	12.4
5595730	10/16/1984	5.8	5.735016397	2.46	14.48	6639	59.4520%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	12.4
5595730	4/16/1986	5.8	5.735016397	2.46	14.48	6639	59.4520%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	12.4
5595730	3/12/1990	5.8	5.735016397	2.46	14.48	6639	59.4520%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	12.4
5595730	3/15/1990	5.8	5.735016397	2.46	14.48	6639	59.4520%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	12.4
5595730	11/8/1991	5.8	5.735016397	2.46	14.48	6639	59.4520%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	12.4
5595730	4/13/1992	5.8	5.735016397	2.46	14.48	6639	59.4520%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	12.4
5595730	5/20/1994	5.8	5.735016397	2.46	14.48	6639	59.4520%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	12.4
5595730	3/24/1995	5.8	5.735016397	2.46	14.48	6639	59.4520%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	12.4
5595730	3/1/2000	5.8	5.735016397	2.46	14.48	6639	59.4520%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	12.4
5595730	7/24/2000	5.8	5.735016397	2.46	14.48	6639	59.4520%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	12.4
5595730	4/23/2001	5.8	5.735016397	2.46	14.48	6639	59.4520%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	12.4
5595730	2/7/2007	5.8	5.735016397	2.46	14.48	6639	59.4520%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	12.4
5595730	6/8/2009	5.8	5.735016397	2.46	14.48	6639	59.4520%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	12.4
5595730	4/27/2012	5.8	5.735016397	2.46	14.48	6639	59.4520%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	12.4
5595730	5/5/2012	5.8	5.735016397	2.46	14.48	6639	59.4520%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	12.4
5595730	7/25/2013	5.8	5.735016397	2.46	14.48	6639	59.4520%	Total Phosphorus	0.144	mg/L	0.159	11	12.4
5595730	11/28/2013	5.8	5.735016397	2.46	14.48	6639	59.4520%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	12.4
5595730	1/4/2014	5.8	5.735016397	2.46	14.48	6639	59.4520%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	12.4
5595730	2/14/2015	5.8	5.735016397	2.46	14.48	6639	59.4520%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	12.4
5595730	7/17/2015	5.8	5.735016397	2.46	14.48	6639	59.4520%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	12.4
5595730	7/31/2015	5.8	5.735016397	2.46	14.48	6639	59.4520%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	12.4
5595730	12/19/1981	5.7	5.635016397	2.46	14.23	6661	59.6490%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	12.2
5595730	5/14/1985	5.7	5.635016397	2.46	14.23	6661	59.6490%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	12.2
5595730	4/1/1987	5.7	5.635016397	2.46	14.23	6661	59.6490%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	12.2
5595730	4/22/1989	5.7	5.635016397	2.46	14.23	6661	59.6490%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	12.2
5595730	1/25/1990	5.7	5.635016397	2.46	14.23	6661	59.6490%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	12.2
5595730	3/9/1990	5.7	5.635016397	2.46	14.23	6661	59.6490%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	12.2
5595730	6/16/1990	5.7	5.635016397	2.46	14.23	6661	59.6490%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	12.2
5595730	7/8/1990	5.7	5.635016397	2.46	14.23	6661	59.6490%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	12.2
5595730	3/28/1992	5.7	5.635016397	2.46	14.23	6661	59.6490%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	12.2
5595730	4/10/1995	5.7	5.635016397	2.46	14.23	6661	59.6490%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	12.2
5595730	6/29/1997	5.7	5.635016397	2.46	14.23	6661	59.6490%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	12.2
5595730	4/13/2000	5.7	5.635016397	2.46	14.23	6661	59.6490%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	12.2
5595730	7/6/2000	5.7	5.635016397	2.46	14.23	6661	59.6490%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	12.2
5595730	7/6/2001	5.7	5.635016397	2.46	14.23	6661	59.6490%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	12.2
5595730	7/14/2001	5.7	5.635016397	2.46	14.23	6661	59.6490%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	12.2
5595730	6/12/2002	5.7	5.635016397	2.46	14.23	6661	59.6490%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	12.2
5595730	4/16/2004	5.7	5.635016397	2.46	14.23	6661	59.6490%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	12.2
5595730	4/30/2004	5.7	5.635016397	2.46	14.23	6661	59.6490%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	12.2
5595730	5/11/2005	5.7	5.635016397	2.46	14.23	6661	59.6490%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	12.2
5595730	6/6/2010	5.7	5.635016397	2.46	14.23	6661	59.6490%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	12.2
5595730	7/17/2011	5.7	5.635016397	2.46	14.23	6661	59.6490%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	12.2
5595730	1/4/2012	5.7	5.635016397	2.46	14.23	6661	59.6490%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	12.2
5595730	11/27/2012	5.7	5.635016397	2.46	14.23	6661	59.6490%	Total Phosphorus	0.092	mg/L	0.159	7	12.2
5595730	5/27/2013	5.7	5.635016397	2.46	14.23	6661	59.6490%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	12.2
5595730	1/23/2014	5.7	5.635016397	2.46	14.23	6661	59.6490%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	12.2
5595730	11/4/2014	5.7	5.635016397	2.46	14.23	6661	59.6490%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	12.2
5595730	5/3/2015	5.7	5.635016397	2.46	14.23	6661	59.6490%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	12.2
5595730	5/3/1980	5.6	5.535016397	2.46	13.99	6688	59.8907%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	12.0

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Target Value	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	7/9/1981	5.6	5.535016397	2.46	13.99	6688	59.8907%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	12.0
5595730	9/1/1982	5.6	5.535016397	2.46	13.99	6688	59.8907%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	12.0
5595730	5/26/1986	5.6	5.535016397	2.46	13.99	6688	59.8907%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	12.0
5595730	12/5/1986	5.6	5.535016397	2.46	13.99	6688	59.8907%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	12.0
5595730	2/8/1987	5.6	5.535016397	2.46	13.99	6688	59.8907%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	12.0
5595730	2/17/1987	5.6	5.535016397	2.46	13.99	6688	59.8907%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	12.0
5595730	3/1/1992	5.6	5.535016397	2.46	13.99	6688	59.8907%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	12.0
5595730	7/15/2000	5.6	5.535016397	2.46	13.99	6688	59.8907%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	12.0
5595730	8/14/2000	5.6	5.535016397	2.46	13.99	6688	59.8907%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	12.0
5595730	10/31/2001	5.6	5.535016397	2.46	13.99	6688	59.8907%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	12.0
5595730	6/9/2003	5.6	5.535016397	2.46	13.99	6688	59.8907%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	12.0
5595730	9/4/2003	5.6	5.535016397	2.46	13.99	6688	59.8907%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	12.0
5595730	6/11/2004	5.6	5.535016397	2.46	13.99	6688	59.8907%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	12.0
5595730	12/25/2005	5.6	5.535016397	2.46	13.99	6688	59.8907%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	12.0
5595730	2/8/2007	5.6	5.535016397	2.46	13.99	6688	59.8907%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	12.0
5595730	2/12/2007	5.6	5.535016397	2.46	13.99	6688	59.8907%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	12.0
5595730	5/15/2007	5.6	5.535016397	2.46	13.99	6688	59.8907%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	12.0
5595730	6/13/2008	5.6	5.535016397	2.46	13.99	6688	59.8907%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	12.0
5595730	7/10/2009	5.6	5.535016397	2.46	13.99	6688	59.8907%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	12.0
5595730	8/6/2009	5.6	5.535016397	2.46	13.99	6688	59.8907%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	12.0
5595730	6/7/2011	5.6	5.535016397	2.46	13.99	6688	59.8907%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	12.0
5595730	1/7/2012	5.6	5.535016397	2.46	13.99	6688	59.8907%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	12.0
5595730	5/9/2012	5.6	5.535016397	2.46	13.99	6688	59.8907%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	12.0
5595730	7/12/2013	5.6	5.535016397	2.46	13.99	6688	59.8907%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	12.0
5595730	12/13/2013	5.6	5.535016397	2.46	13.99	6688	59.8907%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	12.0
5595730	7/7/2014	5.6	5.535016397	2.46	13.99	6688	59.8907%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	12.0
5595730	9/15/2014	5.6	5.535016397	2.46	13.99	6688	59.8907%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	12.0
5595730	7/19/2015	5.6	5.535016397	2.46	13.99	6688	59.8907%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	12.0
5595730	1/22/1980	5.5	5.435016397	2.46	13.74	6717	60.1504%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	11.8
5595730	1/21/1985	5.5	5.435016397	2.46	13.74	6717	60.1504%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	11.8
5595730	11/3/1985	5.5	5.435016397	2.46	13.74	6717	60.1504%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	11.8
5595730	10/19/1989	5.5	5.435016397	2.46	13.74	6717	60.1504%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	11.8
5595730	11/9/1989	5.5	5.435016397	2.46	13.74	6717	60.1504%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	11.8
5595730	11/7/1991	5.5	5.435016397	2.46	13.74	6717	60.1504%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	11.8
5595730	5/3/1992	5.5	5.435016397	2.46	13.74	6717	60.1504%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	11.8
5595730	5/11/1992	5.5	5.435016397	2.46	13.74	6717	60.1504%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	11.8
5595730	12/23/1992	5.5	5.435016397	2.46	13.74	6717	60.1504%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	11.8
5595730	6/2/1993	5.5	5.435016397	2.46	13.74	6717	60.1504%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	11.8
5595730	7/14/1993	5.5	5.435016397	2.46	13.74	6717	60.1504%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	11.8
5595730	12/28/1993	5.5	5.435016397	2.46	13.74	6717	60.1504%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	11.8
5595730	1/2/1994	5.5	5.435016397	2.46	13.74	6717	60.1504%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	11.8
5595730	4/11/1995	5.5	5.435016397	2.46	13.74	6717	60.1504%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	11.8
5595730	9/17/1996	5.5	5.435016397	2.46	13.74	6717	60.1504%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	11.8
5595730	11/10/1996	5.5	5.435016397	2.46	13.74	6717	60.1504%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	11.8
5595730	7/4/1997	5.5	5.435016397	2.46	13.74	6717	60.1504%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	11.8
5595730	2/3/1998	5.5	5.435016397	2.46	13.74	6717	60.1504%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	11.8
5595730	2/14/1998	5.5	5.435016397	2.46	13.74	6717	60.1504%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	11.8
5595730	6/3/1998	5.5	5.435016397	2.46	13.74	6717	60.1504%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	11.8
5595730	7/24/1998	5.5	5.435016397	2.46	13.74	6717	60.1504%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	11.8
5595730	1/2/1999	5.5	5.435016397	2.46	13.74	6717	60.1504%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	11.8
5595730	7/14/1999	5.5	5.435016397	2.46	13.74	6717	60.1504%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	11.8
5595730	12/4/2000	5.5	5.435016397	2.46	13.74	6717	60.1504%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	11.8
5595730	12/29/2001	5.5	5.435016397	2.46	13.74	6717	60.1504%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	11.8
5595730	6/5/2002	5.5	5.435016397	2.46	13.74	6717	60.1504%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	11.8
5595730	7/22/2003	5.5	5.435016397	2.46	13.74	6717	60.1504%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	11.8
5595730	11/27/2003	5.5	5.435016397	2.46	13.74	6717	60.1504%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	11.8
5595730	11/9/2004	5.5	5.435016397	2.46	13.74	6717	60.1504%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	11.8
5595730	12/8/2005	5.5	5.435016397	2.46	13.74	6717	60.1504%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	11.8
5595730	12/20/2005	5.5	5.435016397	2.46	13.74	6717	60.1504%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	11.8
5595730	12/27/2005	5.5	5.435016397	2.46	13.74	6717	60.1504%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	11.8
5595730	4/24/2006	5.5	5.435016397	2.46	13.74	6717	60.1504%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	11.8
5595730	12/27/2007	5.5	5.435016397	2.46	13.74	6717	60.1504%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	11.8
5595730	7/30/2008	5.5	5.435016397	2.46	13.74	6717	60.1504%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	11.8
5595730	6/25/2009	5.5	5.435016397	2.46	13.74	6717	60.1504%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	11.8
5595730	5/4/2015	5.5	5.435016397	2.46	13.74	6717	60.1504%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	11.8
5595730	9/8/1981	5.4	5.335016397	2.46	13.49	6754	60.4818%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	11.6
5595730	7/16/1982	5.4	5.335016397	2.46	13.49	6754	60.4818%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	11.6
5595730	1/19/1983	5.4	5.335016397	2.46	13.49	6754	60.4818%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	11.6
5595730	1/21/1983	5.4	5.335016397	2.46	13.49	6754	60.4818%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	11.6
5595730	12/25/1986	5.4	5.335016397	2.46	13.49	6754	60.4818%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	11.6
5595730	1/24/1987	5.4	5.335016397	2.46	13.49	6754	60.4818%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	11.6
5595730	3/5/1990	5.4	5.335016397	2.46	13.49	6754	60.4818%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	11.6
5595730	5/25/1993	5.4	5.335016397	2.46	13.49	6754	60.4818%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	11.6
5595730	10/28/1993	5.4	5.335016397	2.46	13.49	6754	60.4818%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	11.6
5595730	5/24/1999	5.4	5.335016397	2.46	13.49	6754	60.4818%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	11.6
5595730	7/11/2000	5.4	5.335016397	2.46	13.49	6754	60.4818%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	11.6

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Target Value	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	7/25/2000	5.4	5.335016397	2.46	13.49	6754	60.4818%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	11.6
5595730	5/9/2004	5.4	5.335016397	2.46	13.49	6754	60.4818%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	11.6
5595730	2/9/2007	5.4	5.335016397	2.46	13.49	6754	60.4818%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	11.6
5595730	2/10/2007	5.4	5.335016397	2.46	13.49	6754	60.4818%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	11.6
5595730	6/30/2008	5.4	5.335016397	2.46	13.49	6754	60.4818%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	11.6
5595730	1/31/2009	5.4	5.335016397	2.46	13.49	6754	60.4818%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	11.6
5595730	7/31/2009	5.4	5.335016397	2.46	13.49	6754	60.4818%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	11.6
5595730	11/15/2011	5.4	5.335016397	2.46	13.49	6754	60.4818%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	11.6
5595730	5/4/2012	5.4	5.335016397	2.46	13.49	6754	60.4818%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	11.6
5595730	2/18/1987	5.3	5.235016397	2.46	13.25	6774	60.6609%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	11.4
5595730	1/23/1989	5.3	5.235016397	2.46	13.25	6774	60.6609%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	11.4
5595730	5/8/1991	5.3	5.235016397	2.46	13.25	6774	60.6609%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	11.4
5595730	11/9/1991	5.3	5.235016397	2.46	13.25	6774	60.6609%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	11.4
5595730	2/10/1993	5.3	5.235016397	2.46	13.25	6774	60.6609%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	11.4
5595730	5/21/1994	5.3	5.235016397	2.46	13.25	6774	60.6609%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	11.4
5595730	6/1/1996	5.3	5.235016397	2.46	13.25	6774	60.6609%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	11.4
5595730	11/12/1996	5.3	5.235016397	2.46	13.25	6774	60.6609%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	11.4
5595730	5/17/1997	5.3	5.235016397	2.46	13.25	6774	60.6609%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	11.4
5595730	6/9/1999	5.3	5.235016397	2.46	13.25	6774	60.6609%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	11.4
5595730	5/1/2000	5.3	5.235016397	2.46	13.25	6774	60.6609%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	11.4
5595730	9/18/2005	5.3	5.235016397	2.46	13.25	6774	60.6609%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	11.4
5595730	11/24/2005	5.3	5.235016397	2.46	13.25	6774	60.6609%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	11.4
5595730	6/14/2006	5.3	5.235016397	2.46	13.25	6774	60.6609%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	11.4
5595730	11/22/2008	5.3	5.235016397	2.46	13.25	6774	60.6609%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	11.4
5595730	2/10/2011	5.3	5.235016397	2.46	13.25	6774	60.6609%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	11.4
5595730	4/28/2012	5.3	5.235016397	2.46	13.25	6774	60.6609%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	11.4
5595730	6/14/1981	5.2	5.135016397	2.46	13.00	6791	60.8131%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	11.1
5595730	8/12/1984	5.2	5.135016397	2.46	13.00	6791	60.8131%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	11.1
5595730	4/30/1985	5.2	5.135016397	2.46	13.00	6791	60.8131%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	11.1
5595730	4/26/1987	5.2	5.135016397	2.46	13.00	6791	60.8131%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	11.1
5595730	4/23/1988	5.2	5.135016397	2.46	13.00	6791	60.8131%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	11.1
5595730	11/6/1991	5.2	5.135016397	2.46	13.00	6791	60.8131%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	11.1
5595730	4/14/1992	5.2	5.135016397	2.46	13.00	6791	60.8131%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	11.1
5595730	12/16/1992	5.2	5.135016397	2.46	13.00	6791	60.8131%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	11.1
5595730	10/5/1993	5.2	5.135016397	2.46	13.00	6791	60.8131%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	11.1
5595730	11/3/1993	5.2	5.135016397	2.46	13.00	6791	60.8131%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	11.1
5595730	6/10/1994	5.2	5.135016397	2.46	13.00	6791	60.8131%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	11.1
5595730	4/14/1995	5.2	5.135016397	2.46	13.00	6791	60.8131%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	11.1
5595730	5/18/1997	5.2	5.135016397	2.46	13.00	6791	60.8131%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	11.1
5595730	7/15/1998	5.2	5.135016397	2.46	13.00	6791	60.8131%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	11.1
5595730	7/23/1998	5.2	5.135016397	2.46	13.00	6791	60.8131%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	11.1
5595730	12/5/2000	5.2	5.135016397	2.46	13.00	6791	60.8131%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	11.1
5595730	5/6/2001	5.2	5.135016397	2.46	13.00	6791	60.8131%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	11.1
5595730	8/21/2001	5.2	5.135016397	2.46	13.00	6791	60.8131%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	11.1
5595730	11/22/2003	5.2	5.135016397	2.46	13.00	6791	60.8131%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	11.1
5595730	9/1/2004	5.2	5.135016397	2.46	13.00	6791	60.8131%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	11.1
5595730	5/12/2005	5.2	5.135016397	2.46	13.00	6791	60.8131%	Total Phosphorus	0.089	mg/L	0.159	6	11.1
5595730	12/12/2005	5.2	5.135016397	2.46	13.00	6791	60.8131%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	11.1
5595730	2/11/2007	5.2	5.135016397	2.46	13.00	6791	60.8131%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	11.1
5595730	10/16/2008	5.2	5.135016397	2.46	13.00	6791	60.8131%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	11.1
5595730	10/19/2008	5.2	5.135016397	2.46	13.00	6791	60.8131%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	11.1
5595730	1/6/2011	5.2	5.135016397	2.46	13.00	6791	60.8131%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	11.1
5595730	2/20/2011	5.2	5.135016397	2.46	13.00	6791	60.8131%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	11.1
5595730	4/3/2012	5.2	5.135016397	2.46	13.00	6791	60.8131%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	11.1
5595730	5/3/2012	5.2	5.135016397	2.46	13.00	6791	60.8131%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	11.1
5595730	5/23/2015	5.2	5.135016397	2.46	13.00	6791	60.8131%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	11.1
5595730	11/30/1979	5.1	5.035016397	2.46	12.75	6821	61.0818%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	10.9
5595730	5/4/1980	5.1	5.035016397	2.46	12.75	6821	61.0818%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	10.9
5595730	5/20/1980	5.1	5.035016397	2.46	12.75	6821	61.0818%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	10.9
5595730	8/1/1981	5.1	5.035016397	2.46	12.75	6821	61.0818%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	10.9
5595730	6/23/1982	5.1	5.035016397	2.46	12.75	6821	61.0818%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	10.9
5595730	12/1/1988	5.1	5.035016397	2.46	12.75	6821	61.0818%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	10.9
5595730	5/25/1989	5.1	5.035016397	2.46	12.75	6821	61.0818%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	10.9
5595730	5/2/1991	5.1	5.035016397	2.46	12.75	6821	61.0818%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	10.9
5595730	5/11/1991	5.1	5.035016397	2.46	12.75	6821	61.0818%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	10.9
5595730	3/25/1992	5.1	5.035016397	2.46	12.75	6821	61.0818%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	10.9
5595730	3/29/1992	5.1	5.035016397	2.46	12.75	6821	61.0818%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	10.9
5595730	5/23/1993	5.1	5.035016397	2.46	12.75	6821	61.0818%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	10.9
5595730	11/9/1993	5.1	5.035016397	2.46	12.75	6821	61.0818%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	10.9
5595730	6/29/1994	5.1	5.035016397	2.46	12.75	6821	61.0818%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	10.9
5595730	6/18/1996	5.1	5.035016397	2.46	12.75	6821	61.0818%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	10.9
5595730	5/19/1997	5.1	5.035016397	2.46	12.75	6821	61.0818%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	10.9
5595730	12/23/1997	5.1	5.035016397	2.46	12.75	6821	61.0818%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	10.9
5595730	7/16/2000	5.1	5.035016397	2.46	12.75	6821	61.0818%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	10.9
5595730	7/26/2000	5.1	5.035016397	2.46	12.75	6821	61.0818%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	10.9
5595730	6/25/2001	5.1	5.035016397	2.46	12.75	6821	61.0818%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	10.9

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Target Value	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	11/1/2001	5.1	5.035016397	2.46	12.75	6821	61.0818%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	10.9
5595730	4/17/2004	5.1	5.035016397	2.46	12.75	6821	61.0818%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	10.9
5595730	5/15/2004	5.1	5.035016397	2.46	12.75	6821	61.0818%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	10.9
5595730	7/31/2004	5.1	5.035016397	2.46	12.75	6821	61.0818%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	10.9
5595730	5/16/2005	5.1	5.035016397	2.46	12.75	6821	61.0818%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	10.9
5595730	8/19/2005	5.1	5.035016397	2.46	12.75	6821	61.0818%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	10.9
5595730	10/3/2005	5.1	5.035016397	2.46	12.75	6821	61.0818%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	10.9
5595730	9/18/2008	5.1	5.035016397	2.46	12.75	6821	61.0818%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	10.9
5595730	7/1/2010	5.1	5.035016397	2.46	12.75	6821	61.0818%	Total Phosphorus	0.176	mg/L	0.159	12	10.9
5595730	7/16/2010	5.1	5.035016397	2.46	12.75	6821	61.0818%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	10.9
5595730	12/3/2010	5.1	5.035016397	2.46	12.75	6821	61.0818%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	10.9
5595730	6/8/2011	5.1	5.035016397	2.46	12.75	6821	61.0818%	Total Phosphorus	0.131	mg/L	0.159	9	10.9
5595730	6/29/2013	5.1	5.035016397	2.46	12.75	6821	61.0818%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	10.9
5595730	2/16/2014	5.1	5.035016397	2.46	12.75	6821	61.0818%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	10.9
5595730	5/5/2015	5.1	5.035016397	2.46	12.75	6821	61.0818%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	10.9
5595730	7/25/2015	5.1	5.035016397	2.46	12.75	6821	61.0818%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	10.9
5595730	11/21/1979	5	4.935016397	2.46	12.51	6857	61.4041%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	10.7
5595730	1/5/1980	5	4.935016397	2.46	12.51	6857	61.4041%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	10.7
5595730	1/23/1980	5	4.935016397	2.46	12.51	6857	61.4041%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	10.7
5595730	1/24/1980	5	4.935016397	2.46	12.51	6857	61.4041%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	10.7
5595730	9/9/1981	5	4.935016397	2.46	12.51	6857	61.4041%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	10.7
5595730	1/14/1982	5	4.935016397	2.46	12.51	6857	61.4041%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	10.7
5595730	1/15/1982	5	4.935016397	2.46	12.51	6857	61.4041%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	10.7
5595730	4/29/1982	5	4.935016397	2.46	12.51	6857	61.4041%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	10.7
5595730	5/6/1982	5	4.935016397	2.46	12.51	6857	61.4041%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	10.7
5595730	5/13/1982	5	4.935016397	2.46	12.51	6857	61.4041%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	10.7
5595730	5/26/1982	5	4.935016397	2.46	12.51	6857	61.4041%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	10.7
5595730	1/14/1984	5	4.935016397	2.46	12.51	6857	61.4041%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	10.7
5595730	2/8/1984	5	4.935016397	2.46	12.51	6857	61.4041%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	10.7
5595730	1/22/1985	5	4.935016397	2.46	12.51	6857	61.4041%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	10.7
5595730	5/7/1985	5	4.935016397	2.46	12.51	6857	61.4041%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	10.7
5595730	5/24/1985	5	4.935016397	2.46	12.51	6857	61.4041%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	10.7
5595730	12/27/1985	5	4.935016397	2.46	12.51	6857	61.4041%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	10.7
5595730	12/28/1985	5	4.935016397	2.46	12.51	6857	61.4041%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	10.7
5595730	1/3/1986	5	4.935016397	2.46	12.51	6857	61.4041%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	10.7
5595730	3/12/1987	5	4.935016397	2.46	12.51	6857	61.4041%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	10.7
5595730	4/2/1987	5	4.935016397	2.46	12.51	6857	61.4041%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	10.7
5595730	7/14/1987	5	4.935016397	2.46	12.51	6857	61.4041%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	10.7
5595730	1/7/1988	5	4.935016397	2.46	12.51	6857	61.4041%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	10.7
5595730	2/12/1989	5	4.935016397	2.46	12.51	6857	61.4041%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	10.7
5595730	3/18/1990	5	4.935016397	2.46	12.51	6857	61.4041%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	10.7
5595730	11/10/1991	5	4.935016397	2.46	12.51	6857	61.4041%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	10.7
5595730	3/2/1992	5	4.935016397	2.46	12.51	6857	61.4041%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	10.7
5595730	3/9/1992	5	4.935016397	2.46	12.51	6857	61.4041%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	10.7
5595730	5/15/1992	5	4.935016397	2.46	12.51	6857	61.4041%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	10.7
5595730	5/21/1992	5	4.935016397	2.46	12.51	6857	61.4041%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	10.7
5595730	5/28/1992	5	4.935016397	2.46	12.51	6857	61.4041%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	10.7
5595730	5/26/1993	5	4.935016397	2.46	12.51	6857	61.4041%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	10.7
5595730	10/27/1993	5	4.935016397	2.46	12.51	6857	61.4041%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	10.7
5595730	10/31/1993	5	4.935016397	2.46	12.51	6857	61.4041%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	10.7
5595730	2/10/1995	5	4.935016397	2.46	12.51	6857	61.4041%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	10.7
5595730	3/25/1995	5	4.935016397	2.46	12.51	6857	61.4041%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	10.7
5595730	4/16/1995	5	4.935016397	2.46	12.51	6857	61.4041%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	10.7
5595730	7/2/1997	5	4.935016397	2.46	12.51	6857	61.4041%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	10.7
5595730	12/31/1997	5	4.935016397	2.46	12.51	6857	61.4041%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	10.7
5595730	2/12/1998	5	4.935016397	2.46	12.51	6857	61.4041%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	10.7
5595730	1/8/2002	5	4.935016397	2.46	12.51	6857	61.4041%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	10.7
5595730	1/10/2004	5	4.935016397	2.46	12.51	6857	61.4041%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	10.7
5595730	1/28/2004	5	4.935016397	2.46	12.51	6857	61.4041%	Total Phosphorus	0.100	mg/L	0.159	7	10.7
5595730	5/17/2004	5	4.935016397	2.46	12.51	6857	61.4041%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	10.7
5595730	5/14/2005	5	4.935016397	2.46	12.51	6857	61.4041%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	10.7
5595730	6/23/2006	5	4.935016397	2.46	12.51	6857	61.4041%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	10.7
5595730	5/16/2007	5	4.935016397	2.46	12.51	6857	61.4041%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	10.7
5595730	2/4/2008	5	4.935016397	2.46	12.51	6857	61.4041%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	10.7
5595730	1/30/2009	5	4.935016397	2.46	12.51	6857	61.4041%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	10.7
5595730	7/18/2011	5	4.935016397	2.46	12.51	6857	61.4041%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	10.7
5595730	1/8/2012	5	4.935016397	2.46	12.51	6857	61.4041%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	10.7
5595730	4/29/2012	5	4.935016397	2.46	12.51	6857	61.4041%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	10.7
5595730	5/23/2012	5	4.935016397	2.46	12.51	6857	61.4041%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	10.7
5595730	10/19/2014	5	4.935016397	2.46	12.51	6857	61.4041%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	10.7
5595730	7/18/2015	5	4.935016397	2.46	12.51	6857	61.4041%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	10.7
5595730	2/27/1981	4.9	4.835016397	2.46	12.26	6912	61.8967%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	10.5
5595730	12/20/1981	4.9	4.835016397	2.46	12.26	6912	61.8967%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	10.5
5595730	10/22/1982	4.9	4.835016397	2.46	12.26	6912	61.8967%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	10.5
5595730	1/20/1983	4.9	4.835016397	2.46	12.26	6912	61.8967%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	10.5
5595730	5/31/1983	4.9	4.835016397	2.46	12.26	6912	61.8967%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	10.5

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Target Value	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	1/7/1986	4.9	4.835016397	2.46	12.26	6912	61.8967%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	10.5
5595730	4/17/1986	4.9	4.835016397	2.46	12.26	6912	61.8967%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	10.5
5595730	4/18/1986	4.9	4.835016397	2.46	12.26	6912	61.8967%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	10.5
5595730	1/24/1989	4.9	4.835016397	2.46	12.26	6912	61.8967%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	10.5
5595730	3/8/1990	4.9	4.835016397	2.46	12.26	6912	61.8967%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	10.5
5595730	4/15/1992	4.9	4.835016397	2.46	12.26	6912	61.8967%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	10.5
5595730	12/19/1992	4.9	4.835016397	2.46	12.26	6912	61.8967%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	10.5
5595730	5/24/1993	4.9	4.835016397	2.46	12.26	6912	61.8967%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	10.5
5595730	7/28/1995	4.9	4.835016397	2.46	12.26	6912	61.8967%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	10.5
5595730	5/27/2000	4.9	4.835016397	2.46	12.26	6912	61.8967%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	10.5
5595730	12/6/2000	4.9	4.835016397	2.46	12.26	6912	61.8967%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	10.5
5595730	7/21/2001	4.9	4.835016397	2.46	12.26	6912	61.8967%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	10.5
5595730	11/2/2001	4.9	4.835016397	2.46	12.26	6912	61.8967%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	10.5
5595730	5/10/2004	4.9	4.835016397	2.46	12.26	6912	61.8967%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	10.5
5595730	6/21/2004	4.9	4.835016397	2.46	12.26	6912	61.8967%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	10.5
5595730	5/15/2005	4.9	4.835016397	2.46	12.26	6912	61.8967%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	10.5
5595730	5/31/2006	4.9	4.835016397	2.46	12.26	6912	61.8967%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	10.5
5595730	6/29/2007	4.9	4.835016397	2.46	12.26	6912	61.8967%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	10.5
5595730	8/3/2008	4.9	4.835016397	2.46	12.26	6912	61.8967%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	10.5
5595730	8/12/2008	4.9	4.835016397	2.46	12.26	6912	61.8967%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	10.5
5595730	1/8/2014	4.9	4.835016397	2.46	12.26	6912	61.8967%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	10.5
5595730	2/28/2015	4.9	4.835016397	2.46	12.26	6912	61.8967%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	10.5
5595730	3/9/1981	4.8	4.735016397	2.46	12.02	6939	62.1384%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	10.3
5595730	8/25/1981	4.8	4.735016397	2.46	12.02	6939	62.1384%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	10.3
5595730	9/13/1986	4.8	4.735016397	2.46	12.02	6939	62.1384%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	10.3
5595730	5/13/1991	4.8	4.735016397	2.46	12.02	6939	62.1384%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	10.3
5595730	5/18/1991	4.8	4.735016397	2.46	12.02	6939	62.1384%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	10.3
5595730	5/4/1992	4.8	4.735016397	2.46	12.02	6939	62.1384%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	10.3
5595730	11/2/1993	4.8	4.735016397	2.46	12.02	6939	62.1384%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	10.3
5595730	11/12/1993	4.8	4.735016397	2.46	12.02	6939	62.1384%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	10.3
5595730	4/15/1995	4.8	4.735016397	2.46	12.02	6939	62.1384%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	10.3
5595730	12/22/1995	4.8	4.735016397	2.46	12.02	6939	62.1384%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	10.3
5595730	5/23/1996	4.8	4.735016397	2.46	12.02	6939	62.1384%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	10.3
5595730	6/30/1997	4.8	4.735016397	2.46	12.02	6939	62.1384%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	10.3
5595730	5/25/1999	4.8	4.735016397	2.46	12.02	6939	62.1384%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	10.3
5595730	6/17/1999	4.8	4.735016397	2.46	12.02	6939	62.1384%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	10.3
5595730	3/31/2000	4.8	4.735016397	2.46	12.02	6939	62.1384%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	10.3
5595730	8/28/2001	4.8	4.735016397	2.46	12.02	6939	62.1384%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	10.3
5595730	10/22/2001	4.8	4.735016397	2.46	12.02	6939	62.1384%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	10.3
5595730	11/28/2003	4.8	4.735016397	2.46	12.02	6939	62.1384%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	10.3
5595730	4/18/2004	4.8	4.735016397	2.46	12.02	6939	62.1384%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	10.3
5595730	6/12/2004	4.8	4.735016397	2.46	12.02	6939	62.1384%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	10.3
5595730	4/25/2006	4.8	4.735016397	2.46	12.02	6939	62.1384%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	10.3
5595730	1/15/2008	4.8	4.735016397	2.46	12.02	6939	62.1384%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	10.3
5595730	1/29/2009	4.8	4.735016397	2.46	12.02	6939	62.1384%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	10.3
5595730	6/24/2010	4.8	4.735016397	2.46	12.02	6939	62.1384%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	10.3
5595730	9/24/2011	4.8	4.735016397	2.46	12.02	6939	62.1384%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	10.3
5595730	10/1/2012	4.8	4.735016397	2.46	12.02	6939	62.1384%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	10.3
5595730	8/22/2014	4.8	4.735016397	2.46	12.02	6939	62.1384%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	10.3
5595730	10/30/2014	4.8	4.735016397	2.46	12.02	6939	62.1384%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	10.3
5595730	11/10/2014	4.8	4.735016397	2.46	12.02	6939	62.1384%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	10.3
5595730	5/6/2015	4.8	4.735016397	2.46	12.02	6939	62.1384%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	10.3
5595730	8/1/1980	4.7	4.635016397	2.46	11.77	6969	62.4071%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	10.1
5595730	7/13/1981	4.7	4.635016397	2.46	11.77	6969	62.4071%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	10.1
5595730	9/10/1981	4.7	4.635016397	2.46	11.77	6969	62.4071%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	10.1
5595730	10/9/1981	4.7	4.635016397	2.46	11.77	6969	62.4071%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	10.1
5595730	10/18/1983	4.7	4.635016397	2.46	11.77	6969	62.4071%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	10.1
5595730	5/16/1985	4.7	4.635016397	2.46	11.77	6969	62.4071%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	10.1
5595730	4/12/1987	4.7	4.635016397	2.46	11.77	6969	62.4071%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	10.1
5595730	3/6/1990	4.7	4.635016397	2.46	11.77	6969	62.4071%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	10.1
5595730	3/7/1990	4.7	4.635016397	2.46	11.77	6969	62.4071%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	10.1
5595730	11/11/1991	4.7	4.635016397	2.46	11.77	6969	62.4071%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	10.1
5595730	3/3/1992	4.7	4.635016397	2.46	11.77	6969	62.4071%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	10.1
5595730	11/28/1992	4.7	4.635016397	2.46	11.77	6969	62.4071%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	10.1
5595730	12/12/1992	4.7	4.635016397	2.46	11.77	6969	62.4071%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	10.1
5595730	12/13/1992	4.7	4.635016397	2.46	11.77	6969	62.4071%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	10.1
5595730	11/10/1993	4.7	4.635016397	2.46	11.77	6969	62.4071%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	10.1
5595730	11/11/1993	4.7	4.635016397	2.46	11.77	6969	62.4071%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	10.1
5595730	5/22/1994	4.7	4.635016397	2.46	11.77	6969	62.4071%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	10.1
5595730	5/23/1994	4.7	4.635016397	2.46	11.77	6969	62.4071%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	10.1
5595730	3/26/1995	4.7	4.635016397	2.46	11.77	6969	62.4071%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	10.1
5595730	4/17/1995	4.7	4.635016397	2.46	11.77	6969	62.4071%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	10.1
5595730	3/15/1996	4.7	4.635016397	2.46	11.77	6969	62.4071%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	10.1
5595730	3/16/1996	4.7	4.635016397	2.46	11.77	6969	62.4071%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	10.1
5595730	5/26/1997	4.7	4.635016397	2.46	11.77	6969	62.4071%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	10.1
5595730	6/28/1999	4.7	4.635016397	2.46	11.77	6969	62.4071%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	10.1

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Target Value	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	5/15/2000	4.7	4.635016397	2.46	11.77	6969	62.4071%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	10.1
5595730	5/24/2001	4.7	4.635016397	2.46	11.77	6969	62.4071%	Total Phosphorus	0.15	mg/L	0.159	10	10.1
5595730	12/30/2001	4.7	4.635016397	2.46	11.77	6969	62.4071%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	10.1
5595730	7/13/2004	4.7	4.635016397	2.46	11.77	6969	62.4071%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	10.1
5595730	5/17/2005	4.7	4.635016397	2.46	11.77	6969	62.4071%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	10.1
5595730	12/9/2005	4.7	4.635016397	2.46	11.77	6969	62.4071%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	10.1
5595730	12/21/2005	4.7	4.635016397	2.46	11.77	6969	62.4071%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	10.1
5595730	9/27/2006	4.7	4.635016397	2.46	11.77	6969	62.4071%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	10.1
5595730	6/8/2008	4.7	4.635016397	2.46	11.77	6969	62.4071%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	10.1
5595730	7/22/2009	4.7	4.635016397	2.46	11.77	6969	62.4071%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	10.1
5595730	11/2/2012	4.7	4.635016397	2.46	11.77	6969	62.4071%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	10.1
5595730	11/11/2012	4.7	4.635016397	2.46	11.77	6969	62.4071%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	10.1
5595730	1/5/2014	4.7	4.635016397	2.46	11.77	6969	62.4071%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	10.1
5595730	1/24/2014	4.7	4.635016397	2.46	11.77	6969	62.4071%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	10.1
5595730	2/5/2014	4.7	4.635016397	2.46	11.77	6969	62.4071%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	10.1
5595730	2/14/2014	4.7	4.635016397	2.46	11.77	6969	62.4071%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	10.1
5595730	2/15/2014	4.7	4.635016397	2.46	11.77	6969	62.4071%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	10.1
5595730	11/1/2014	4.7	4.635016397	2.46	11.77	6969	62.4071%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	10.1
5595730	3/2/2015	4.7	4.635016397	2.46	11.77	6969	62.4071%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	10.1
5595730	5/28/2015	4.7	4.635016397	2.46	11.77	6969	62.4071%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	10.1
5595730	5/29/2015	4.7	4.635016397	2.46	11.77	6969	62.4071%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	10.1
5595730	11/12/1982	4.6	4.535016397	2.46	11.52	7014	62.8101%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	9.9
5595730	1/24/1986	4.6	4.535016397	2.46	11.52	7014	62.8101%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	9.9
5595730	4/19/1986	4.6	4.535016397	2.46	11.52	7014	62.8101%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	9.9
5595730	3/15/1987	4.6	4.535016397	2.46	11.52	7014	62.8101%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	9.9
5595730	4/24/1988	4.6	4.535016397	2.46	11.52	7014	62.8101%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	9.9
5595730	4/23/1989	4.6	4.535016397	2.46	11.52	7014	62.8101%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	9.9
5595730	6/17/1990	4.6	4.535016397	2.46	11.52	7014	62.8101%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	9.9
5595730	9/10/1992	4.6	4.535016397	2.46	11.52	7014	62.8101%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	9.9
5595730	12/20/1992	4.6	4.535016397	2.46	11.52	7014	62.8101%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	9.9
5595730	7/11/1994	4.6	4.535016397	2.46	11.52	7014	62.8101%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	9.9
5595730	6/27/1995	4.6	4.535016397	2.46	11.52	7014	62.8101%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	9.9
5595730	6/30/1995	4.6	4.535016397	2.46	11.52	7014	62.8101%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	9.9
5595730	8/12/1995	4.6	4.535016397	2.46	11.52	7014	62.8101%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	9.9
5595730	3/14/1996	4.6	4.535016397	2.46	11.52	7014	62.8101%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	9.9
5595730	3/17/1996	4.6	4.535016397	2.46	11.52	7014	62.8101%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	9.9
5595730	6/2/1996	4.6	4.535016397	2.46	11.52	7014	62.8101%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	9.9
5595730	7/1/1997	4.6	4.535016397	2.46	11.52	7014	62.8101%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	9.9
5595730	7/6/1999	4.6	4.535016397	2.46	11.52	7014	62.8101%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	9.9
5595730	7/15/1999	4.6	4.535016397	2.46	11.52	7014	62.8101%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	9.9
5595730	7/5/2004	4.6	4.535016397	2.46	11.52	7014	62.8101%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	9.9
5595730	10/21/2004	4.6	4.535016397	2.46	11.52	7014	62.8101%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	9.9
5595730	5/13/2005	4.6	4.535016397	2.46	11.52	7014	62.8101%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	9.9
5595730	12/24/2005	4.6	4.535016397	2.46	11.52	7014	62.8101%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	9.9
5595730	7/28/2006	4.6	4.535016397	2.46	11.52	7014	62.8101%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	9.9
5595730	5/18/2007	4.6	4.535016397	2.46	11.52	7014	62.8101%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	9.9
5595730	2/21/2011	4.6	4.535016397	2.46	11.52	7014	62.8101%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	9.9
5595730	11/12/2011	4.6	4.535016397	2.46	11.52	7014	62.8101%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	9.9
5595730	4/30/2012	4.6	4.535016397	2.46	11.52	7014	62.8101%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	9.9
5595730	5/1/2012	4.6	4.535016397	2.46	11.52	7014	62.8101%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	9.9
5595730	5/2/2012	4.6	4.535016397	2.46	11.52	7014	62.8101%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	9.9
5595730	11/28/2012	4.6	4.535016397	2.46	11.52	7014	62.8101%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	9.9
5595730	2/13/2014	4.6	4.535016397	2.46	11.52	7014	62.8101%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	9.9
5595730	8/11/2014	4.6	4.535016397	2.46	11.52	7014	62.8101%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	9.9
5595730	10/7/2014	4.6	4.535016397	2.46	11.52	7014	62.8101%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	9.9
5595730	10/10/2014	4.6	4.535016397	2.46	11.52	7014	62.8101%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	9.9
5595730	5/5/1980	4.5	4.435016397	2.46	11.28	7049	63.1235%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	9.7
5595730	6/25/1981	4.5	4.435016397	2.46	11.28	7049	63.1235%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	9.7
5595730	8/19/1981	4.5	4.435016397	2.46	11.28	7049	63.1235%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	9.7
5595730	1/16/1982	4.5	4.435016397	2.46	11.28	7049	63.1235%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	9.7
5595730	1/17/1982	4.5	4.435016397	2.46	11.28	7049	63.1235%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	9.7
5595730	1/18/1982	4.5	4.435016397	2.46	11.28	7049	63.1235%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	9.7
5595730	1/19/1982	4.5	4.435016397	2.46	11.28	7049	63.1235%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	9.7
5595730	1/20/1982	4.5	4.435016397	2.46	11.28	7049	63.1235%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	9.7
5595730	4/30/1982	4.5	4.435016397	2.46	11.28	7049	63.1235%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	9.7
5595730	7/29/1982	4.5	4.435016397	2.46	11.28	7049	63.1235%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	9.7
5595730	6/9/1983	4.5	4.435016397	2.46	11.28	7049	63.1235%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	9.7
5595730	12/20/1983	4.5	4.435016397	2.46	11.28	7049	63.1235%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	9.7
5595730	12/21/1983	4.5	4.435016397	2.46	11.28	7049	63.1235%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	9.7
5595730	1/23/1985	4.5	4.435016397	2.46	11.28	7049	63.1235%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	9.7
5595730	12/29/1985	4.5	4.435016397	2.46	11.28	7049	63.1235%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	9.7
5595730	12/30/1985	4.5	4.435016397	2.46	11.28	7049	63.1235%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	9.7
5595730	1/2/1986	4.5	4.435016397	2.46	11.28	7049	63.1235%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	9.7
5595730	4/3/1987	4.5	4.435016397	2.46	11.28	7049	63.1235%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	9.7
5595730	4/28/1987	4.5	4.435016397	2.46	11.28	7049	63.1235%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	9.7
5595730	1/8/1988	4.5	4.435016397	2.46	11.28	7049	63.1235%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	9.7

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Target Value	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	2/9/1989	4.5	4.435016397	2.46	11.28	7049	63.1235%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	9.7
5595730	4/24/1989	4.5	4.435016397	2.46	11.28	7049	63.1235%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	9.7
5595730	5/4/1991	4.5	4.435016397	2.46	11.28	7049	63.1235%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	9.7
5595730	5/12/1991	4.5	4.435016397	2.46	11.28	7049	63.1235%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	9.7
5595730	5/5/1992	4.5	4.435016397	2.46	11.28	7049	63.1235%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	9.7
5595730	11/1/1993	4.5	4.435016397	2.46	11.28	7049	63.1235%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	9.7
5595730	12/29/1993	4.5	4.435016397	2.46	11.28	7049	63.1235%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	9.7
5595730	1/9/1994	4.5	4.435016397	2.46	11.28	7049	63.1235%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	9.7
5595730	12/19/1994	4.5	4.435016397	2.46	11.28	7049	63.1235%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	9.7
5595730	1/12/1997	4.5	4.435016397	2.46	11.28	7049	63.1235%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	9.7
5595730	5/20/1997	4.5	4.435016397	2.46	11.28	7049	63.1235%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	9.7
5595730	2/4/1998	4.5	4.435016397	2.46	11.28	7049	63.1235%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	9.7
5595730	4/14/2000	4.5	4.435016397	2.46	11.28	7049	63.1235%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	9.7
5595730	7/7/2000	4.5	4.435016397	2.46	11.28	7049	63.1235%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	9.7
5595730	6/9/2001	4.5	4.435016397	2.46	11.28	7049	63.1235%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	9.7
5595730	11/3/2001	4.5	4.435016397	2.46	11.28	7049	63.1235%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	9.7
5595730	6/6/2002	4.5	4.435016397	2.46	11.28	7049	63.1235%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	9.7
5595730	1/6/2003	4.5	4.435016397	2.46	11.28	7049	63.1235%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	9.7
5595730	7/6/2003	4.5	4.435016397	2.46	11.28	7049	63.1235%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	9.7
5595730	1/29/2004	4.5	4.435016397	2.46	11.28	7049	63.1235%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	9.7
5595730	5/11/2004	4.5	4.435016397	2.46	11.28	7049	63.1235%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	9.7
5595730	11/10/2004	4.5	4.435016397	2.46	11.28	7049	63.1235%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	9.7
5595730	12/11/2005	4.5	4.435016397	2.46	11.28	7049	63.1235%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	9.7
5595730	4/26/2006	4.5	4.435016397	2.46	11.28	7049	63.1235%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	9.7
5595730	6/30/2007	4.5	4.435016397	2.46	11.28	7049	63.1235%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	9.7
5595730	7/10/2010	4.5	4.435016397	2.46	11.28	7049	63.1235%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	9.7
5595730	6/9/2011	4.5	4.435016397	2.46	11.28	7049	63.1235%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	9.7
5595730	11/16/2011	4.5	4.435016397	2.46	11.28	7049	63.1235%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	9.7
5595730	6/21/2013	4.5	4.435016397	2.46	11.28	7049	63.1235%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	9.7
5595730	1/7/2014	4.5	4.435016397	2.46	11.28	7049	63.1235%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	9.7
5595730	2/6/2014	4.5	4.435016397	2.46	11.28	7049	63.1235%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	9.7
5595730	2/7/2014	4.5	4.435016397	2.46	11.28	7049	63.1235%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	9.7
5595730	2/8/2014	4.5	4.435016397	2.46	11.28	7049	63.1235%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	9.7
5595730	2/9/2014	4.5	4.435016397	2.46	11.28	7049	63.1235%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	9.7
5595730	2/10/2014	4.5	4.435016397	2.46	11.28	7049	63.1235%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	9.7
5595730	5/7/2015	4.5	4.435016397	2.46	11.28	7049	63.1235%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	9.7
5595730	5/14/1980	4.4	4.335016397	2.46	11.03	7105	63.6250%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	9.5
5595730	5/15/1980	4.4	4.335016397	2.46	11.03	7105	63.6250%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	9.5
5595730	10/16/1982	4.4	4.335016397	2.46	11.03	7105	63.6250%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	9.5
5595730	3/13/1987	4.4	4.335016397	2.46	11.03	7105	63.6250%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	9.5
5595730	4/27/1987	4.4	4.335016397	2.46	11.03	7105	63.6250%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	9.5
5595730	3/25/1990	4.4	4.335016397	2.46	11.03	7105	63.6250%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	9.5
5595730	10/8/1990	4.4	4.335016397	2.46	11.03	7105	63.6250%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	9.5
5595730	5/24/1994	4.4	4.335016397	2.46	11.03	7105	63.6250%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	9.5
5595730	6/24/1995	4.4	4.335016397	2.46	11.03	7105	63.6250%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	9.5
5595730	3/13/1996	4.4	4.335016397	2.46	11.03	7105	63.6250%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	9.5
5595730	11/11/1996	4.4	4.335016397	2.46	11.03	7105	63.6250%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	9.5
5595730	5/30/1997	4.4	4.335016397	2.46	11.03	7105	63.6250%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	9.5
5595730	7/16/1998	4.4	4.335016397	2.46	11.03	7105	63.6250%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	9.5
5595730	8/15/2000	4.4	4.335016397	2.46	11.03	7105	63.6250%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	9.5
5595730	12/7/2000	4.4	4.335016397	2.46	11.03	7105	63.6250%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	9.5
5595730	6/18/2001	4.4	4.335016397	2.46	11.03	7105	63.6250%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	9.5
5595730	5/18/2004	4.4	4.335016397	2.46	11.03	7105	63.6250%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	9.5
5595730	7/14/2004	4.4	4.335016397	2.46	11.03	7105	63.6250%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	9.5
5595730	7/19/2005	4.4	4.335016397	2.46	11.03	7105	63.6250%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	9.5
5595730	10/4/2005	4.4	4.335016397	2.46	11.03	7105	63.6250%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	9.5
5595730	11/25/2005	4.4	4.335016397	2.46	11.03	7105	63.6250%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	9.5
5595730	6/15/2013	4.4	4.335016397	2.46	11.03	7105	63.6250%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	9.5
5595730	1/6/2014	4.4	4.335016397	2.46	11.03	7105	63.6250%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	9.5
5595730	1/25/2014	4.4	4.335016397	2.46	11.03	7105	63.6250%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	9.5
5595730	2/11/2014	4.4	4.335016397	2.46	11.03	7105	63.6250%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	9.5
5595730	2/12/2014	4.4	4.335016397	2.46	11.03	7105	63.6250%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	9.5
5595730	11/11/2014	4.4	4.335016397	2.46	11.03	7105	63.6250%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	9.5
5595730	3/1/2015	4.4	4.335016397	2.46	11.03	7105	63.6250%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	9.5
5595730	1/25/1980	4.3	4.235016397	2.46	10.78	7133	63.8757%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	9.2
5595730	4/27/1981	4.3	4.235016397	2.46	10.78	7133	63.8757%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	9.2
5595730	9/22/1982	4.3	4.235016397	2.46	10.78	7133	63.8757%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	9.2
5595730	11/16/1982	4.3	4.235016397	2.46	10.78	7133	63.8757%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	9.2
5595730	7/4/1983	4.3	4.235016397	2.46	10.78	7133	63.8757%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	9.2
5595730	4/29/1987	4.3	4.235016397	2.46	10.78	7133	63.8757%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	9.2
5595730	5/9/1987	4.3	4.235016397	2.46	10.78	7133	63.8757%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	9.2
5595730	8/11/1987	4.3	4.235016397	2.46	10.78	7133	63.8757%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	9.2
5595730	4/25/1989	4.3	4.235016397	2.46	10.78	7133	63.8757%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	9.2
5595730	5/3/1991	4.3	4.235016397	2.46	10.78	7133	63.8757%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	9.2
5595730	5/9/1991	4.3	4.235016397	2.46	10.78	7133	63.8757%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	9.2
5595730	7/12/1991	4.3	4.235016397	2.46	10.78	7133	63.8757%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	9.2

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Target Value	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	3/4/1992	4.3	4.235016397	2.46	10.78	7133	63.8757%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	9.2
5595730	5/6/1992	4.3	4.235016397	2.46	10.78	7133	63.8757%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	9.2
5595730	5/17/1993	4.3	4.235016397	2.46	10.78	7133	63.8757%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	9.2
5595730	6/10/1993	4.3	4.235016397	2.46	10.78	7133	63.8757%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	9.2
5595730	12/2/1994	4.3	4.235016397	2.46	10.78	7133	63.8757%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	9.2
5595730	3/10/1996	4.3	4.235016397	2.46	10.78	7133	63.8757%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	9.2
5595730	7/27/2000	4.3	4.235016397	2.46	10.78	7133	63.8757%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	9.2
5595730	7/28/2000	4.3	4.235016397	2.46	10.78	7133	63.8757%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	9.2
5595730	6/29/2001	4.3	4.235016397	2.46	10.78	7133	63.8757%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	9.2
5595730	1/11/2004	4.3	4.235016397	2.46	10.78	7133	63.8757%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	9.2
5595730	7/30/2004	4.3	4.235016397	2.46	10.78	7133	63.8757%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	9.2
5595730	8/30/2005	4.3	4.235016397	2.46	10.78	7133	63.8757%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	9.2
5595730	12/10/2005	4.3	4.235016397	2.46	10.78	7133	63.8757%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	9.2
5595730	6/29/2006	4.3	4.235016397	2.46	10.78	7133	63.8757%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	9.2
5595730	5/17/2007	4.3	4.235016397	2.46	10.78	7133	63.8757%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	9.2
5595730	6/28/2007	4.3	4.235016397	2.46	10.78	7133	63.8757%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	9.2
5595730	11/23/2008	4.3	4.235016397	2.46	10.78	7133	63.8757%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	9.2
5595730	1/17/2009	4.3	4.235016397	2.46	10.78	7133	63.8757%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	9.2
5595730	7/30/2009	4.3	4.235016397	2.46	10.78	7133	63.8757%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	9.2
5595730	8/29/2009	4.3	4.235016397	2.46	10.78	7133	63.8757%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	9.2
5595730	6/7/2010	4.3	4.235016397	2.46	10.78	7133	63.8757%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	9.2
5595730	1/9/2012	4.3	4.235016397	2.46	10.78	7133	63.8757%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	9.2
5595730	5/10/2012	4.3	4.235016397	2.46	10.78	7133	63.8757%	Total Phosphorus	0.141	mg/L	0.159	8	9.2
5595730	11/21/2012	4.3	4.235016397	2.46	10.78	7133	63.8757%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	9.2
5595730	2/15/2015	4.3	4.235016397	2.46	10.78	7133	63.8757%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	9.2
5595730	5/24/2015	4.3	4.235016397	2.46	10.78	7133	63.8757%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	9.2
5595730	1/26/1980	4.2	4.135016397	2.46	10.54	7171	64.2160%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	9.0
5595730	5/6/1980	4.2	4.135016397	2.46	10.54	7171	64.2160%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	9.0
5595730	5/13/1980	4.2	4.135016397	2.46	10.54	7171	64.2160%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	9.0
5595730	8/2/1981	4.2	4.135016397	2.46	10.54	7171	64.2160%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	9.0
5595730	7/17/1982	4.2	4.135016397	2.46	10.54	7171	64.2160%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	9.0
5595730	10/21/1982	4.2	4.135016397	2.46	10.54	7171	64.2160%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	9.0
5595730	1/24/1985	4.2	4.135016397	2.46	10.54	7171	64.2160%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	9.0
5595730	5/8/1985	4.2	4.135016397	2.46	10.54	7171	64.2160%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	9.0
5595730	2/16/1987	4.2	4.135016397	2.46	10.54	7171	64.2160%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	9.0
5595730	5/22/1989	4.2	4.135016397	2.46	10.54	7171	64.2160%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	9.0
5595730	1/26/1990	4.2	4.135016397	2.46	10.54	7171	64.2160%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	9.0
5595730	5/27/1994	4.2	4.135016397	2.46	10.54	7171	64.2160%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	9.0
5595730	6/6/1994	4.2	4.135016397	2.46	10.54	7171	64.2160%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	9.0
5595730	2/11/1995	4.2	4.135016397	2.46	10.54	7171	64.2160%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	9.0
5595730	6/14/1995	4.2	4.135016397	2.46	10.54	7171	64.2160%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	9.0
5595730	2/21/2000	4.2	4.135016397	2.46	10.54	7171	64.2160%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	9.0
5595730	7/17/2000	4.2	4.135016397	2.46	10.54	7171	64.2160%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	9.0
5595730	11/17/2000	4.2	4.135016397	2.46	10.54	7171	64.2160%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	9.0
5595730	12/8/2000	4.2	4.135016397	2.46	10.54	7171	64.2160%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	9.0
5595730	12/31/2001	4.2	4.135016397	2.46	10.54	7171	64.2160%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	9.0
5595730	1/7/2002	4.2	4.135016397	2.46	10.54	7171	64.2160%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	9.0
5595730	4/19/2004	4.2	4.135016397	2.46	10.54	7171	64.2160%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	9.0
5595730	5/19/2004	4.2	4.135016397	2.46	10.54	7171	64.2160%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	9.0
5595730	6/16/2004	4.2	4.135016397	2.46	10.54	7171	64.2160%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	9.0
5595730	10/22/2006	4.2	4.135016397	2.46	10.54	7171	64.2160%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	9.0
5595730	11/24/2008	4.2	4.135016397	2.46	10.54	7171	64.2160%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	9.0
5595730	11/25/2008	4.2	4.135016397	2.46	10.54	7171	64.2160%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	9.0
5595730	1/28/2009	4.2	4.135016397	2.46	10.54	7171	64.2160%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	9.0
5595730	7/12/2010	4.2	4.135016397	2.46	10.54	7171	64.2160%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	9.0
5595730	6/20/2014	4.2	4.135016397	2.46	10.54	7171	64.2160%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	9.0
5595730	9/16/2014	4.2	4.135016397	2.46	10.54	7171	64.2160%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	9.0
5595730	8/1/2015	4.2	4.135016397	2.46	10.54	7171	64.2160%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	9.0
5595730	6/15/1981	4.1	4.035016397	2.46	10.29	7203	64.5026%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8.8
5595730	6/24/1982	4.1	4.035016397	2.46	10.29	7203	64.5026%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8.8
5595730	6/1/1983	4.1	4.035016397	2.46	10.29	7203	64.5026%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8.8
5595730	7/14/1988	4.1	4.035016397	2.46	10.29	7203	64.5026%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8.8
5595730	6/18/1990	4.1	4.035016397	2.46	10.29	7203	64.5026%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8.8
5595730	10/17/1990	4.1	4.035016397	2.46	10.29	7203	64.5026%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8.8
5595730	3/5/1992	4.1	4.035016397	2.46	10.29	7203	64.5026%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8.8
5595730	5/7/1992	4.1	4.035016397	2.46	10.29	7203	64.5026%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8.8
5595730	5/24/1996	4.1	4.035016397	2.46	10.29	7203	64.5026%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8.8
5595730	6/3/1996	4.1	4.035016397	2.46	10.29	7203	64.5026%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8.8
5595730	7/5/1997	4.1	4.035016397	2.46	10.29	7203	64.5026%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8.8
5595730	7/15/1997	4.1	4.035016397	2.46	10.29	7203	64.5026%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8.8
5595730	3/2/2000	4.1	4.035016397	2.46	10.29	7203	64.5026%	Total Phosphorus	0.14	mg/L	0.159	8	8.8
5595730	5/13/2000	4.1	4.035016397	2.46	10.29	7203	64.5026%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8.8
5595730	8/18/2000	4.1	4.035016397	2.46	10.29	7203	64.5026%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8.8
5595730	4/24/2001	4.1	4.035016397	2.46	10.29	7203	64.5026%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8.8
5595730	4/23/2004	4.1	4.035016397	2.46	10.29	7203	64.5026%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8.8
5595730	6/13/2004	4.1	4.035016397	2.46	10.29	7203	64.5026%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8.8

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Target Value	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	10/5/2005	4.1	4.035016397	2.46	10.29	7203	64.5026%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8.8
5595730	12/22/2005	4.1	4.035016397	2.46	10.29	7203	64.5026%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8.8
5595730	4/27/2006	4.1	4.035016397	2.46	10.29	7203	64.5026%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8.8
5595730	8/5/2006	4.1	4.035016397	2.46	10.29	7203	64.5026%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8.8
5595730	6/19/2008	4.1	4.035016397	2.46	10.29	7203	64.5026%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8.8
5595730	6/10/2011	4.1	4.035016397	2.46	10.29	7203	64.5026%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8.8
5595730	7/19/2011	4.1	4.035016397	2.46	10.29	7203	64.5026%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8.8
5595730	2/1/2014	4.1	4.035016397	2.46	10.29	7203	64.5026%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8.8
5595730	9/1/2014	4.1	4.035016397	2.46	10.29	7203	64.5026%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8.8
5595730	10/6/2014	4.1	4.035016397	2.46	10.29	7203	64.5026%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8.8
5595730	11/12/2014	4.1	4.035016397	2.46	10.29	7203	64.5026%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8.8
5595730	2/21/2015	4.1	4.035016397	2.46	10.29	7203	64.5026%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8.8
5595730	1/6/1980	4	3.935016397	2.46	10.04	7233	64.7712%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8.6
5595730	6/23/1980	4	3.935016397	2.46	10.04	7233	64.7712%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8.6
5595730	9/18/1980	4	3.935016397	2.46	10.04	7233	64.7712%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8.6
5595730	8/7/1981	4	3.935016397	2.46	10.04	7233	64.7712%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8.6
5595730	8/9/1981	4	3.935016397	2.46	10.04	7233	64.7712%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8.6
5595730	9/11/1981	4	3.935016397	2.46	10.04	7233	64.7712%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8.6
5595730	9/19/1981	4	3.935016397	2.46	10.04	7233	64.7712%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8.6
5595730	5/1/1982	4	3.935016397	2.46	10.04	7233	64.7712%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8.6
5595730	5/2/1982	4	3.935016397	2.46	10.04	7233	64.7712%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8.6
5595730	5/14/1982	4	3.935016397	2.46	10.04	7233	64.7712%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8.6
5595730	5/15/1982	4	3.935016397	2.46	10.04	7233	64.7712%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8.6
5595730	5/16/1982	4	3.935016397	2.46	10.04	7233	64.7712%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8.6
5595730	5/22/1982	4	3.935016397	2.46	10.04	7233	64.7712%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8.6
5595730	10/17/1982	4	3.935016397	2.46	10.04	7233	64.7712%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8.6
5595730	11/20/1982	4	3.935016397	2.46	10.04	7233	64.7712%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8.6
5595730	1/25/1985	4	3.935016397	2.46	10.04	7233	64.7712%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8.6
5595730	1/31/1985	4	3.935016397	2.46	10.04	7233	64.7712%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8.6
5595730	2/1/1985	4	3.935016397	2.46	10.04	7233	64.7712%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8.6
5595730	12/31/1985	4	3.935016397	2.46	10.04	7233	64.7712%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8.6
5595730	1/1/1986	4	3.935016397	2.46	10.04	7233	64.7712%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8.6
5595730	1/25/1986	4	3.935016397	2.46	10.04	7233	64.7712%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8.6
5595730	1/26/1986	4	3.935016397	2.46	10.04	7233	64.7712%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8.6
5595730	1/27/1986	4	3.935016397	2.46	10.04	7233	64.7712%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8.6
5595730	10/6/1986	4	3.935016397	2.46	10.04	7233	64.7712%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8.6
5595730	3/14/1987	4	3.935016397	2.46	10.04	7233	64.7712%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8.6
5595730	4/4/1987	4	3.935016397	2.46	10.04	7233	64.7712%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8.6
5595730	1/9/1988	4	3.935016397	2.46	10.04	7233	64.7712%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8.6
5595730	1/10/1988	4	3.935016397	2.46	10.04	7233	64.7712%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8.6
5595730	2/11/1989	4	3.935016397	2.46	10.04	7233	64.7712%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8.6
5595730	6/1/1989	4	3.935016397	2.46	10.04	7233	64.7712%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8.6
5595730	9/16/1990	4	3.935016397	2.46	10.04	7233	64.7712%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8.6
5595730	5/10/1991	4	3.935016397	2.46	10.04	7233	64.7712%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8.6
5595730	3/6/1992	4	3.935016397	2.46	10.04	7233	64.7712%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8.6
5595730	5/8/1992	4	3.935016397	2.46	10.04	7233	64.7712%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8.6
5595730	5/16/1992	4	3.935016397	2.46	10.04	7233	64.7712%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8.6
5595730	8/6/1993	4	3.935016397	2.46	10.04	7233	64.7712%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8.6
5595730	8/15/1993	4	3.935016397	2.46	10.04	7233	64.7712%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8.6
5595730	8/25/1993	4	3.935016397	2.46	10.04	7233	64.7712%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8.6
5595730	12/30/1993	4	3.935016397	2.46	10.04	7233	64.7712%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8.6
5595730	1/1/1994	4	3.935016397	2.46	10.04	7233	64.7712%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8.6
5595730	1/11/1994	4	3.935016397	2.46	10.04	7233	64.7712%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8.6
5595730	1/16/1994	4	3.935016397	2.46	10.04	7233	64.7712%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8.6
5595730	5/25/1994	4	3.935016397	2.46	10.04	7233	64.7712%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8.6
5595730	6/11/1994	4	3.935016397	2.46	10.04	7233	64.7712%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8.6
5595730	5/25/1996	4	3.935016397	2.46	10.04	7233	64.7712%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8.6
5595730	6/19/1996	4	3.935016397	2.46	10.04	7233	64.7712%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8.6
5595730	5/21/1997	4	3.935016397	2.46	10.04	7233	64.7712%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8.6
5595730	5/25/1997	4	3.935016397	2.46	10.04	7233	64.7712%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8.6
5595730	12/29/1997	4	3.935016397	2.46	10.04	7233	64.7712%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8.6
5595730	1/1/1998	4	3.935016397	2.46	10.04	7233	64.7712%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8.6
5595730	2/5/1998	4	3.935016397	2.46	10.04	7233	64.7712%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8.6
5595730	2/15/1998	4	3.935016397	2.46	10.04	7233	64.7712%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8.6
5595730	5/31/1999	4	3.935016397	2.46	10.04	7233	64.7712%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8.6
5595730	5/29/2001	4	3.935016397	2.46	10.04	7233	64.7712%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8.6
5595730	12/4/2001	4	3.935016397	2.46	10.04	7233	64.7712%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8.6
5595730	6/7/2002	4	3.935016397	2.46	10.04	7233	64.7712%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8.6
5595730	1/8/2003	4	3.935016397	2.46	10.04	7233	64.7712%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8.6
5595730	1/12/2004	4	3.935016397	2.46	10.04	7233	64.7712%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8.6
5595730	5/20/2004	4	3.935016397	2.46	10.04	7233	64.7712%	Total Phosphorus	0.117	mg/L	0.159	6	8.6
5595730	5/18/2005	4	3.935016397	2.46	10.04	7233	64.7712%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8.6
5595730	12/23/2005	4	3.935016397	2.46	10.04	7233	64.7712%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8.6
5595730	5/19/2007	4	3.935016397	2.46	10.04	7233	64.7712%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8.6
5595730	6/14/2008	4	3.935016397	2.46	10.04	7233	64.7712%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8.6
5595730	1/27/2009	4	3.935016397	2.46	10.04	7233	64.7712%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8.6

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Target Value	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	12/30/2010	4	3.935016397	2.46	10.04	7233	64.7712%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8.6
5595730	1/7/2011	4	3.935016397	2.46	10.04	7233	64.7712%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8.6
5595730	1/10/2012	4	3.935016397	2.46	10.04	7233	64.7712%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8.6
5595730	1/26/2014	4	3.935016397	2.46	10.04	7233	64.7712%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8.6
5595730	11/2/2014	4	3.935016397	2.46	10.04	7233	64.7712%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8.6
5595730	3/10/1981	3.9	3.835016397	2.46	9.80	7302	65.3891%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8.4
5595730	8/3/1981	3.9	3.835016397	2.46	9.80	7302	65.3891%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8.4
5595730	8/8/1981	3.9	3.835016397	2.46	9.80	7302	65.3891%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8.4
5595730	8/10/1981	3.9	3.835016397	2.46	9.80	7302	65.3891%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8.4
5595730	10/10/1981	3.9	3.835016397	2.46	9.80	7302	65.3891%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8.4
5595730	11/16/1983	3.9	3.835016397	2.46	9.80	7302	65.3891%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8.4
5595730	6/4/1985	3.9	3.835016397	2.46	9.80	7302	65.3891%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8.4
5595730	6/22/1985	3.9	3.835016397	2.46	9.80	7302	65.3891%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8.4
5595730	2/9/1987	3.9	3.835016397	2.46	9.80	7302	65.3891%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8.4
5595730	4/30/1987	3.9	3.835016397	2.46	9.80	7302	65.3891%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8.4
5595730	6/10/1989	3.9	3.835016397	2.46	9.80	7302	65.3891%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8.4
5595730	5/9/1992	3.9	3.835016397	2.46	9.80	7302	65.3891%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8.4
5595730	11/17/1992	3.9	3.835016397	2.46	9.80	7302	65.3891%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8.4
5595730	12/24/1992	3.9	3.835016397	2.46	9.80	7302	65.3891%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8.4
5595730	10/29/1993	3.9	3.835016397	2.46	9.80	7302	65.3891%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8.4
5595730	5/28/1994	3.9	3.835016397	2.46	9.80	7302	65.3891%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8.4
5595730	12/16/1994	3.9	3.835016397	2.46	9.80	7302	65.3891%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8.4
5595730	3/12/1996	3.9	3.835016397	2.46	9.80	7302	65.3891%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8.4
5595730	3/18/1996	3.9	3.835016397	2.46	9.80	7302	65.3891%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8.4
5595730	7/17/1998	3.9	3.835016397	2.46	9.80	7302	65.3891%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8.4
5595730	5/26/1999	3.9	3.835016397	2.46	9.80	7302	65.3891%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8.4
5595730	12/9/2000	3.9	3.835016397	2.46	9.80	7302	65.3891%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8.4
5595730	5/23/2001	3.9	3.835016397	2.46	9.80	7302	65.3891%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8.4
5595730	7/22/2001	3.9	3.835016397	2.46	9.80	7302	65.3891%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8.4
5595730	10/23/2001	3.9	3.835016397	2.46	9.80	7302	65.3891%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8.4
5595730	12/27/2003	3.9	3.835016397	2.46	9.80	7302	65.3891%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8.4
5595730	6/14/2004	3.9	3.835016397	2.46	9.80	7302	65.3891%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8.4
5595730	6/15/2004	3.9	3.835016397	2.46	9.80	7302	65.3891%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8.4
5595730	8/25/2004	3.9	3.835016397	2.46	9.80	7302	65.3891%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8.4
5595730	6/15/2006	3.9	3.835016397	2.46	9.80	7302	65.3891%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8.4
5595730	8/7/2009	3.9	3.835016397	2.46	9.80	7302	65.3891%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8.4
5595730	7/13/2010	3.9	3.835016397	2.46	9.80	7302	65.3891%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8.4
5595730	7/28/2011	3.9	3.835016397	2.46	9.80	7302	65.3891%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8.4
5595730	6/30/2013	3.9	3.835016397	2.46	9.80	7302	65.3891%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8.4
5595730	11/7/2013	3.9	3.835016397	2.46	9.80	7302	65.3891%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8.4
5595730	7/15/2014	3.9	3.835016397	2.46	9.80	7302	65.3891%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8.4
5595730	11/3/2014	3.9	3.835016397	2.46	9.80	7302	65.3891%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8.4
5595730	11/23/2014	3.9	3.835016397	2.46	9.80	7302	65.3891%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8.4
5595730	12/1/1979	3.8	3.735016397	2.46	9.55	7340	65.7294%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8.2
5595730	2/28/1981	3.8	3.735016397	2.46	9.55	7340	65.7294%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8.2
5595730	8/4/1981	3.8	3.735016397	2.46	9.55	7340	65.7294%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8.2
5595730	10/23/1982	3.8	3.735016397	2.46	9.55	7340	65.7294%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8.2
5595730	11/18/1982	3.8	3.735016397	2.46	9.55	7340	65.7294%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8.2
5595730	11/19/1982	3.8	3.735016397	2.46	9.55	7340	65.7294%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8.2
5595730	1/26/1985	3.8	3.735016397	2.46	9.55	7340	65.7294%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8.2
5595730	4/28/1986	3.8	3.735016397	2.46	9.55	7340	65.7294%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8.2
5595730	5/1/1987	3.8	3.735016397	2.46	9.55	7340	65.7294%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8.2
5595730	4/26/1989	3.8	3.735016397	2.46	9.55	7340	65.7294%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8.2
5595730	8/29/1989	3.8	3.735016397	2.46	9.55	7340	65.7294%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8.2
5595730	3/7/1992	3.8	3.735016397	2.46	9.55	7340	65.7294%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8.2
5595730	5/26/1994	3.8	3.735016397	2.46	9.55	7340	65.7294%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8.2
5595730	3/11/1996	3.8	3.735016397	2.46	9.55	7340	65.7294%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8.2
5595730	5/22/1997	3.8	3.735016397	2.46	9.55	7340	65.7294%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8.2
5595730	5/23/1997	3.8	3.735016397	2.46	9.55	7340	65.7294%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8.2
5595730	4/15/2000	3.8	3.735016397	2.46	9.55	7340	65.7294%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8.2
5595730	8/19/2000	3.8	3.735016397	2.46	9.55	7340	65.7294%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8.2
5595730	5/22/2001	3.8	3.735016397	2.46	9.55	7340	65.7294%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8.2
5595730	6/10/2001	3.8	3.735016397	2.46	9.55	7340	65.7294%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8.2
5595730	6/26/2001	3.8	3.735016397	2.46	9.55	7340	65.7294%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8.2
5595730	7/3/2001	3.8	3.735016397	2.46	9.55	7340	65.7294%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8.2
5595730	12/10/2001	3.8	3.735016397	2.46	9.55	7340	65.7294%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8.2
5595730	6/17/2002	3.8	3.735016397	2.46	9.55	7340	65.7294%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8.2
5595730	4/20/2004	3.8	3.735016397	2.46	9.55	7340	65.7294%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8.2
5595730	5/14/2004	3.8	3.735016397	2.46	9.55	7340	65.7294%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8.2
5595730	9/2/2004	3.8	3.735016397	2.46	9.55	7340	65.7294%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8.2
5595730	6/9/2008	3.8	3.735016397	2.46	9.55	7340	65.7294%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8.2
5595730	7/17/2008	3.8	3.735016397	2.46	9.55	7340	65.7294%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8.2
5595730	9/6/2008	3.8	3.735016397	2.46	9.55	7340	65.7294%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8.2
5595730	9/7/2008	3.8	3.735016397	2.46	9.55	7340	65.7294%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8.2
5595730	8/22/2009	3.8	3.735016397	2.46	9.55	7340	65.7294%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8.2
5595730	7/28/2010	3.8	3.735016397	2.46	9.55	7340	65.7294%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8.2

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Target Value	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	9/23/2011	3.8	3.735016397	2.46	9.55	7340	65.7294%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8.2
5595730	10/22/2012	3.8	3.735016397	2.46	9.55	7340	65.7294%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8.2
5595730	7/13/2013	3.8	3.735016397	2.46	9.55	7340	65.7294%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8.2
5595730	8/23/2014	3.8	3.735016397	2.46	9.55	7340	65.7294%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8.2
5595730	2/16/2015	3.8	3.735016397	2.46	9.55	7340	65.7294%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8.2
5595730	1/27/1980	3.7	3.635016397	2.46	9.31	7378	66.0697%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8.0
5595730	5/7/1980	3.7	3.635016397	2.46	9.31	7378	66.0697%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8.0
5595730	4/5/1981	3.7	3.635016397	2.46	9.31	7378	66.0697%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8.0
5595730	6/16/1981	3.7	3.635016397	2.46	9.31	7378	66.0697%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8.0
5595730	7/14/1981	3.7	3.635016397	2.46	9.31	7378	66.0697%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8.0
5595730	9/12/1981	3.7	3.635016397	2.46	9.31	7378	66.0697%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8.0
5595730	6/25/1982	3.7	3.635016397	2.46	9.31	7378	66.0697%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8.0
5595730	6/2/1983	3.7	3.635016397	2.46	9.31	7378	66.0697%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8.0
5595730	5/9/1985	3.7	3.635016397	2.46	9.31	7378	66.0697%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8.0
5595730	4/25/1988	3.7	3.635016397	2.46	9.31	7378	66.0697%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8.0
5595730	4/27/1989	3.7	3.635016397	2.46	9.31	7378	66.0697%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8.0
5595730	6/30/1989	3.7	3.635016397	2.46	9.31	7378	66.0697%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8.0
5595730	5/25/1991	3.7	3.635016397	2.46	9.31	7378	66.0697%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8.0
5595730	5/10/1992	3.7	3.635016397	2.46	9.31	7378	66.0697%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8.0
5595730	10/6/1993	3.7	3.635016397	2.46	9.31	7378	66.0697%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8.0
5595730	8/5/1994	3.7	3.635016397	2.46	9.31	7378	66.0697%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8.0
5595730	3/23/1996	3.7	3.635016397	2.46	9.31	7378	66.0697%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8.0
5595730	6/4/1996	3.7	3.635016397	2.46	9.31	7378	66.0697%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8.0
5595730	11/13/1996	3.7	3.635016397	2.46	9.31	7378	66.0697%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8.0
5595730	2/6/1998	3.7	3.635016397	2.46	9.31	7378	66.0697%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8.0
5595730	7/18/1998	3.7	3.635016397	2.46	9.31	7378	66.0697%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8.0
5595730	6/10/1999	3.7	3.635016397	2.46	9.31	7378	66.0697%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8.0
5595730	7/23/1999	3.7	3.635016397	2.46	9.31	7378	66.0697%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8.0
5595730	9/27/2000	3.7	3.635016397	2.46	9.31	7378	66.0697%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8.0
5595730	12/10/2000	3.7	3.635016397	2.46	9.31	7378	66.0697%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8.0
5595730	1/6/2002	3.7	3.635016397	2.46	9.31	7378	66.0697%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8.0
5595730	11/29/2003	3.7	3.635016397	2.46	9.31	7378	66.0697%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8.0
5595730	1/13/2004	3.7	3.635016397	2.46	9.31	7378	66.0697%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8.0
5595730	1/30/2004	3.7	3.635016397	2.46	9.31	7378	66.0697%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8.0
5595730	5/12/2004	3.7	3.635016397	2.46	9.31	7378	66.0697%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8.0
5595730	6/22/2004	3.7	3.635016397	2.46	9.31	7378	66.0697%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8.0
5595730	4/28/2006	3.7	3.635016397	2.46	9.31	7378	66.0697%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8.0
5595730	10/23/2008	3.7	3.635016397	2.46	9.31	7378	66.0697%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8.0
5595730	1/26/2009	3.7	3.635016397	2.46	9.31	7378	66.0697%	Total Phosphorus	0.076	mg/L	0.159	4	8.0
5595730	6/26/2009	3.7	3.635016397	2.46	9.31	7378	66.0697%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8.0
5595730	7/23/2009	3.7	3.635016397	2.46	9.31	7378	66.0697%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8.0
5595730	10/2/2012	3.7	3.635016397	2.46	9.31	7378	66.0697%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8.0
5595730	11/3/2012	3.7	3.635016397	2.46	9.31	7378	66.0697%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8.0
5595730	11/29/2012	3.7	3.635016397	2.46	9.31	7378	66.0697%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8.0
5595730	6/16/2013	3.7	3.635016397	2.46	9.31	7378	66.0697%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8.0
5595730	10/4/2013	3.7	3.635016397	2.46	9.31	7378	66.0697%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8.0
5595730	7/2/2014	3.7	3.635016397	2.46	9.31	7378	66.0697%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8.0
5595730	10/8/2014	3.7	3.635016397	2.46	9.31	7378	66.0697%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8.0
5595730	10/9/2014	3.7	3.635016397	2.46	9.31	7378	66.0697%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8.0
5595730	8/2/2015	3.7	3.635016397	2.46	9.31	7378	66.0697%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	8.0
5595730	5/17/1980	3.6	3.535016397	2.46	9.06	7423	66.4726%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	7.8
5595730	5/26/1980	3.6	3.535016397	2.46	9.06	7423	66.4726%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	7.8
5595730	3/1/1981	3.6	3.535016397	2.46	9.06	7423	66.4726%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	7.8
5595730	8/11/1981	3.6	3.535016397	2.46	9.06	7423	66.4726%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	7.8
5595730	8/20/1981	3.6	3.535016397	2.46	9.06	7423	66.4726%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	7.8
5595730	6/26/1982	3.6	3.535016397	2.46	9.06	7423	66.4726%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	7.8
5595730	7/18/1982	3.6	3.535016397	2.46	9.06	7423	66.4726%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	7.8
5595730	11/7/1982	3.6	3.535016397	2.46	9.06	7423	66.4726%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	7.8
5595730	11/17/1982	3.6	3.535016397	2.46	9.06	7423	66.4726%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	7.8
5595730	5/16/1984	3.6	3.535016397	2.46	9.06	7423	66.4726%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	7.8
5595730	1/27/1985	3.6	3.535016397	2.46	9.06	7423	66.4726%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	7.8
5595730	2/2/1985	3.6	3.535016397	2.46	9.06	7423	66.4726%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	7.8
5595730	1/17/1986	3.6	3.535016397	2.46	9.06	7423	66.4726%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	7.8
5595730	6/6/1986	3.6	3.535016397	2.46	9.06	7423	66.4726%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	7.8
5595730	12/13/1987	3.6	3.535016397	2.46	9.06	7423	66.4726%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	7.8
5595730	5/10/1988	3.6	3.535016397	2.46	9.06	7423	66.4726%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	7.8
5595730	5/19/1991	3.6	3.535016397	2.46	9.06	7423	66.4726%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	7.8
5595730	11/29/1992	3.6	3.535016397	2.46	9.06	7423	66.4726%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	7.8
5595730	5/27/1993	3.6	3.535016397	2.46	9.06	7423	66.4726%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	7.8
5595730	6/7/1994	3.6	3.535016397	2.46	9.06	7423	66.4726%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	7.8
5595730	7/6/1994	3.6	3.535016397	2.46	9.06	7423	66.4726%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	7.8
5595730	11/11/1994	3.6	3.535016397	2.46	9.06	7423	66.4726%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	7.8
5595730	7/26/1995	3.6	3.535016397	2.46	9.06	7423	66.4726%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	7.8
5595730	5/24/1997	3.6	3.535016397	2.46	9.06	7423	66.4726%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	7.8
5595730	12/22/1997	3.6	3.535016397	2.46	9.06	7423	66.4726%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	7.8
5595730	7/19/1998	3.6	3.535016397	2.46	9.06	7423	66.4726%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	7.8

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Target Value	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	7/25/1998	3.6	3.535016397	2.46	9.06	7423	66.4726%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	7.8
5595730	4/1/2000	3.6	3.535016397	2.46	9.06	7423	66.4726%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	7.8
5595730	6/27/2001	3.6	3.535016397	2.46	9.06	7423	66.4726%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	7.8
5595730	7/15/2001	3.6	3.535016397	2.46	9.06	7423	66.4726%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	7.8
5595730	1/1/2002	3.6	3.535016397	2.46	9.06	7423	66.4726%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	7.8
5595730	11/26/2005	3.6	3.535016397	2.46	9.06	7423	66.4726%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	7.8
5595730	8/26/2008	3.6	3.535016397	2.46	9.06	7423	66.4726%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	7.8
5595730	11/26/2008	3.6	3.535016397	2.46	9.06	7423	66.4726%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	7.8
5595730	11/27/2008	3.6	3.535016397	2.46	9.06	7423	66.4726%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	7.8
5595730	12/1/2008	3.6	3.535016397	2.46	9.06	7423	66.4726%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	7.8
5595730	2/13/2011	3.6	3.535016397	2.46	9.06	7423	66.4726%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	7.8
5595730	7/26/2013	3.6	3.535016397	2.46	9.06	7423	66.4726%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	7.8
5595730	11/13/2014	3.6	3.535016397	2.46	9.06	7423	66.4726%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	7.8
5595730	3/11/1981	3.5	3.435016397	2.46	8.81	7462	66.8219%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	7.6
5595730	6/20/1981	3.5	3.435016397	2.46	8.81	7462	66.8219%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	7.6
5595730	9/20/1981	3.5	3.435016397	2.46	8.81	7462	66.8219%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	7.6
5595730	10/11/1981	3.5	3.435016397	2.46	8.81	7462	66.8219%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	7.6
5595730	5/3/1982	3.5	3.435016397	2.46	8.81	7462	66.8219%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	7.6
5595730	5/4/1982	3.5	3.435016397	2.46	8.81	7462	66.8219%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	7.6
5595730	5/5/1982	3.5	3.435016397	2.46	8.81	7462	66.8219%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	7.6
5595730	5/17/1982	3.5	3.435016397	2.46	8.81	7462	66.8219%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	7.6
5595730	5/18/1982	3.5	3.435016397	2.46	8.81	7462	66.8219%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	7.6
5595730	5/19/1982	3.5	3.435016397	2.46	8.81	7462	66.8219%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	7.6
5595730	7/19/1982	3.5	3.435016397	2.46	8.81	7462	66.8219%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	7.6
5595730	9/23/1982	3.5	3.435016397	2.46	8.81	7462	66.8219%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	7.6
5595730	10/18/1982	3.5	3.435016397	2.46	8.81	7462	66.8219%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	7.6
5595730	11/5/1982	3.5	3.435016397	2.46	8.81	7462	66.8219%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	7.6
5595730	11/6/1982	3.5	3.435016397	2.46	8.81	7462	66.8219%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	7.6
5595730	12/22/1983	3.5	3.435016397	2.46	8.81	7462	66.8219%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	7.6
5595730	4/30/1986	3.5	3.435016397	2.46	8.81	7462	66.8219%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	7.6
5595730	11/29/1986	3.5	3.435016397	2.46	8.81	7462	66.8219%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	7.6
5595730	5/2/1987	3.5	3.435016397	2.46	8.81	7462	66.8219%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	7.6
5595730	1/11/1988	3.5	3.435016397	2.46	8.81	7462	66.8219%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	7.6
5595730	1/12/1988	3.5	3.435016397	2.46	8.81	7462	66.8219%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	7.6
5595730	2/10/1989	3.5	3.435016397	2.46	8.81	7462	66.8219%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	7.6
5595730	5/11/1989	3.5	3.435016397	2.46	8.81	7462	66.8219%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	7.6
5595730	6/26/1989	3.5	3.435016397	2.46	8.81	7462	66.8219%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	7.6
5595730	1/2/1990	3.5	3.435016397	2.46	8.81	7462	66.8219%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	7.6
5595730	3/19/1990	3.5	3.435016397	2.46	8.81	7462	66.8219%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	7.6
5595730	9/15/1990	3.5	3.435016397	2.46	8.81	7462	66.8219%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	7.6
5595730	5/17/1992	3.5	3.435016397	2.46	8.81	7462	66.8219%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	7.6
5595730	9/23/1992	3.5	3.435016397	2.46	8.81	7462	66.8219%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	7.6
5595730	6/6/1993	3.5	3.435016397	2.46	8.81	7462	66.8219%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	7.6
5595730	6/15/1993	3.5	3.435016397	2.46	8.81	7462	66.8219%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	7.6
5595730	6/23/1993	3.5	3.435016397	2.46	8.81	7462	66.8219%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	7.6
5595730	12/31/1993	3.5	3.435016397	2.46	8.81	7462	66.8219%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	7.6
5595730	1/10/1994	3.5	3.435016397	2.46	8.81	7462	66.8219%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	7.6
5595730	1/17/1994	3.5	3.435016397	2.46	8.81	7462	66.8219%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	7.6
5595730	6/30/1994	3.5	3.435016397	2.46	8.81	7462	66.8219%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	7.6
5595730	12/14/1994	3.5	3.435016397	2.46	8.81	7462	66.8219%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	7.6
5595730	2/12/1995	3.5	3.435016397	2.46	8.81	7462	66.8219%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	7.6
5595730	1/31/1996	3.5	3.435016397	2.46	8.81	7462	66.8219%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	7.6
5595730	2/22/1996	3.5	3.435016397	2.46	8.81	7462	66.8219%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	7.6
5595730	2/23/1996	3.5	3.435016397	2.46	8.81	7462	66.8219%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	7.6
5595730	5/26/1996	3.5	3.435016397	2.46	8.81	7462	66.8219%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	7.6
5595730	6/20/1996	3.5	3.435016397	2.46	8.81	7462	66.8219%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	7.6
5595730	1/13/1997	3.5	3.435016397	2.46	8.81	7462	66.8219%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	7.6
5595730	7/24/1997	3.5	3.435016397	2.46	8.81	7462	66.8219%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	7.6
5595730	1/3/1998	3.5	3.435016397	2.46	8.81	7462	66.8219%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	7.6
5595730	4/16/2000	3.5	3.435016397	2.46	8.81	7462	66.8219%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	7.6
5595730	7/8/2000	3.5	3.435016397	2.46	8.81	7462	66.8219%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	7.6
5595730	5/30/2001	3.5	3.435016397	2.46	8.81	7462	66.8219%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	7.6
5595730	12/22/2002	3.5	3.435016397	2.46	8.81	7462	66.8219%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	7.6
5595730	1/7/2003	3.5	3.435016397	2.46	8.81	7462	66.8219%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	7.6
5595730	7/23/2003	3.5	3.435016397	2.46	8.81	7462	66.8219%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	7.6
5595730	4/21/2004	3.5	3.435016397	2.46	8.81	7462	66.8219%	Total Phosphorus	0.128	mg/L	0.159	6	7.6
5595730	5/21/2004	3.5	3.435016397	2.46	8.81	7462	66.8219%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	7.6
5595730	10/6/2005	3.5	3.435016397	2.46	8.81	7462	66.8219%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	7.6
5595730	4/29/2006	3.5	3.435016397	2.46	8.81	7462	66.8219%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	7.6
5595730	12/2/2008	3.5	3.435016397	2.46	8.81	7462	66.8219%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	7.6
5595730	1/18/2009	3.5	3.435016397	2.46	8.81	7462	66.8219%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	7.6
5595730	1/25/2009	3.5	3.435016397	2.46	8.81	7462	66.8219%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	7.6
5595730	7/2/2010	3.5	3.435016397	2.46	8.81	7462	66.8219%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	7.6
5595730	1/27/2014	3.5	3.435016397	2.46	8.81	7462	66.8219%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	7.6
5595730	1/28/1980	3.4	3.335016397	2.46	8.57	7523	67.3681%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	7.3
5595730	5/8/1980	3.4	3.335016397	2.46	8.57	7523	67.3681%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	7.3

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Target Value	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	5/16/1980	3.4	3.335016397	2.46	8.57	7523	67.3681%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	7.3
5595730	4/28/1981	3.4	3.335016397	2.46	8.57	7523	67.3681%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	7.3
5595730	6/17/1981	3.4	3.335016397	2.46	8.57	7523	67.3681%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	7.3
5595730	6/26/1981	3.4	3.335016397	2.46	8.57	7523	67.3681%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	7.3
5595730	9/13/1981	3.4	3.335016397	2.46	8.57	7523	67.3681%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	7.3
5595730	9/28/1981	3.4	3.335016397	2.46	8.57	7523	67.3681%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	7.3
5595730	6/27/1982	3.4	3.335016397	2.46	8.57	7523	67.3681%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	7.3
5595730	7/20/1982	3.4	3.335016397	2.46	8.57	7523	67.3681%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	7.3
5595730	10/20/1982	3.4	3.335016397	2.46	8.57	7523	67.3681%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	7.3
5595730	10/24/1982	3.4	3.335016397	2.46	8.57	7523	67.3681%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	7.3
5595730	11/8/1982	3.4	3.335016397	2.46	8.57	7523	67.3681%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	7.3
5595730	11/9/1982	3.4	3.335016397	2.46	8.57	7523	67.3681%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	7.3
5595730	6/22/1983	3.4	3.335016397	2.46	8.57	7523	67.3681%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	7.3
5595730	1/28/1985	3.4	3.335016397	2.46	8.57	7523	67.3681%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	7.3
5595730	2/3/1985	3.4	3.335016397	2.46	8.57	7523	67.3681%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	7.3
5595730	1/13/1986	3.4	3.335016397	2.46	8.57	7523	67.3681%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	7.3
5595730	4/29/1986	3.4	3.335016397	2.46	8.57	7523	67.3681%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	7.3
5595730	12/28/1986	3.4	3.335016397	2.46	8.57	7523	67.3681%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	7.3
5595730	1/13/1987	3.4	3.335016397	2.46	8.57	7523	67.3681%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	7.3
5595730	6/29/1987	3.4	3.335016397	2.46	8.57	7523	67.3681%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	7.3
5595730	10/24/1990	3.4	3.335016397	2.46	8.57	7523	67.3681%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	7.3
5595730	11/30/1992	3.4	3.335016397	2.46	8.57	7523	67.3681%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	7.3
5595730	12/1/1992	3.4	3.335016397	2.46	8.57	7523	67.3681%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	7.3
5595730	6/12/1994	3.4	3.335016397	2.46	8.57	7523	67.3681%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	7.3
5595730	6/29/1995	3.4	3.335016397	2.46	8.57	7523	67.3681%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	7.3
5595730	2/27/1996	3.4	3.335016397	2.46	8.57	7523	67.3681%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	7.3
5595730	2/28/1996	3.4	3.335016397	2.46	8.57	7523	67.3681%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	7.3
5595730	5/27/1999	3.4	3.335016397	2.46	8.57	7523	67.3681%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	7.3
5595730	5/21/2001	3.4	3.335016397	2.46	8.57	7523	67.3681%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	7.3
5595730	7/7/2001	3.4	3.335016397	2.46	8.57	7523	67.3681%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	7.3
5595730	7/24/2001	3.4	3.335016397	2.46	8.57	7523	67.3681%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	7.3
5595730	11/4/2001	3.4	3.335016397	2.46	8.57	7523	67.3681%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	7.3
5595730	6/8/2002	3.4	3.335016397	2.46	8.57	7523	67.3681%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	7.3
5595730	1/14/2004	3.4	3.335016397	2.46	8.57	7523	67.3681%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	7.3
5595730	9/5/2006	3.4	3.335016397	2.46	8.57	7523	67.3681%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	7.3
5595730	1/19/2009	3.4	3.335016397	2.46	8.57	7523	67.3681%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	7.3
5595730	1/24/2009	3.4	3.335016397	2.46	8.57	7523	67.3681%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	7.3
5595730	6/8/2010	3.4	3.335016397	2.46	8.57	7523	67.3681%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	7.3
5595730	6/25/2010	3.4	3.335016397	2.46	8.57	7523	67.3681%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	7.3
5595730	7/17/2010	3.4	3.335016397	2.46	8.57	7523	67.3681%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	7.3
5595730	5/24/2012	3.4	3.335016397	2.46	8.57	7523	67.3681%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	7.3
5595730	6/17/2013	3.4	3.335016397	2.46	8.57	7523	67.3681%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	7.3
5595730	7/14/2013	3.4	3.335016397	2.46	8.57	7523	67.3681%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	7.3
5595730	10/8/2013	3.4	3.335016397	2.46	8.57	7523	67.3681%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	7.3
5595730	11/20/2013	3.4	3.335016397	2.46	8.57	7523	67.3681%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	7.3
5595730	1/31/2014	3.4	3.335016397	2.46	8.57	7523	67.3681%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	7.3
5595730	9/17/2014	3.4	3.335016397	2.46	8.57	7523	67.3681%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	7.3
5595730	10/12/1981	3.3	3.235016397	2.46	8.32	7572	67.8069%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	7.1
5595730	5/20/1982	3.3	3.235016397	2.46	8.32	7572	67.8069%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	7.1
5595730	7/30/1982	3.3	3.235016397	2.46	8.32	7572	67.8069%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	7.1
5595730	10/19/1982	3.3	3.235016397	2.46	8.32	7572	67.8069%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	7.1
5595730	11/10/1982	3.3	3.235016397	2.46	8.32	7572	67.8069%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	7.1
5595730	11/11/1982	3.3	3.235016397	2.46	8.32	7572	67.8069%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	7.1
5595730	6/10/1983	3.3	3.235016397	2.46	8.32	7572	67.8069%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	7.1
5595730	5/10/1985	3.3	3.235016397	2.46	8.32	7572	67.8069%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	7.1
5595730	1/14/1986	3.3	3.235016397	2.46	8.32	7572	67.8069%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	7.1
5595730	5/25/1987	3.3	3.235016397	2.46	8.32	7572	67.8069%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	7.1
5595730	9/21/1988	3.3	3.235016397	2.46	8.32	7572	67.8069%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	7.1
5595730	3/8/1992	3.3	3.235016397	2.46	8.32	7572	67.8069%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	7.1
5595730	10/30/1993	3.3	3.235016397	2.46	8.32	7572	67.8069%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	7.1
5595730	12/20/1994	3.3	3.235016397	2.46	8.32	7572	67.8069%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	7.1
5595730	6/28/1995	3.3	3.235016397	2.46	8.32	7572	67.8069%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	7.1
5595730	3/19/1996	3.3	3.235016397	2.46	8.32	7572	67.8069%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	7.1
5595730	4/22/2000	3.3	3.235016397	2.46	8.32	7572	67.8069%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	7.1
5595730	8/16/2000	3.3	3.235016397	2.46	8.32	7572	67.8069%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	7.1
5595730	5/5/2001	3.3	3.235016397	2.46	8.32	7572	67.8069%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	7.1
5595730	5/25/2001	3.3	3.235016397	2.46	8.32	7572	67.8069%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	7.1
5595730	6/19/2001	3.3	3.235016397	2.46	8.32	7572	67.8069%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	7.1
5595730	6/30/2001	3.3	3.235016397	2.46	8.32	7572	67.8069%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	7.1
5595730	11/9/2001	3.3	3.235016397	2.46	8.32	7572	67.8069%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	7.1
5595730	11/10/2001	3.3	3.235016397	2.46	8.32	7572	67.8069%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	7.1
5595730	1/2/2002	3.3	3.235016397	2.46	8.32	7572	67.8069%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	7.1
5595730	1/5/2002	3.3	3.235016397	2.46	8.32	7572	67.8069%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	7.1
5595730	12/28/2003	3.3	3.235016397	2.46	8.32	7572	67.8069%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	7.1
5595730	4/22/2004	3.3	3.235016397	2.46	8.32	7572	67.8069%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	7.1
5595730	9/28/2006	3.3	3.235016397	2.46	8.32	7572	67.8069%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	7.1

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Target Value	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	10/23/2006	3.3	3.235016397	2.46	8.32	7572	67.8069%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	7.1
5595730	7/1/2007	3.3	3.235016397	2.46	8.32	7572	67.8069%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	7.1
5595730	8/4/2008	3.3	3.235016397	2.46	8.32	7572	67.8069%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	7.1
5595730	11/29/2008	3.3	3.235016397	2.46	8.32	7572	67.8069%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	7.1
5595730	1/20/2009	3.3	3.235016397	2.46	8.32	7572	67.8069%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	7.1
5595730	1/21/2009	3.3	3.235016397	2.46	8.32	7572	67.8069%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	7.1
5595730	1/23/2009	3.3	3.235016397	2.46	8.32	7572	67.8069%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	7.1
5595730	9/11/2012	3.3	3.235016397	2.46	8.32	7572	67.8069%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	7.1
5595730	12/19/2012	3.3	3.235016397	2.46	8.32	7572	67.8069%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	7.1
5595730	1/28/2014	3.3	3.235016397	2.46	8.32	7572	67.8069%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	7.1
5595730	10/20/2014	3.3	3.235016397	2.46	8.32	7572	67.8069%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	7.1
5595730	2/17/2015	3.3	3.235016397	2.46	8.32	7572	67.8069%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	7.1
5595730	5/9/1980	3.2	3.135016397	2.46	8.07	7613	68.1741%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.9
5595730	7/3/1980	3.2	3.135016397	2.46	8.07	7613	68.1741%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.9
5595730	8/12/1981	3.2	3.135016397	2.46	8.07	7613	68.1741%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.9
5595730	10/13/1981	3.2	3.135016397	2.46	8.07	7613	68.1741%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.9
5595730	6/28/1982	3.2	3.135016397	2.46	8.07	7613	68.1741%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.9
5595730	6/29/1982	3.2	3.135016397	2.46	8.07	7613	68.1741%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.9
5595730	11/4/1982	3.2	3.135016397	2.46	8.07	7613	68.1741%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.9
5595730	7/5/1983	3.2	3.135016397	2.46	8.07	7613	68.1741%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.9
5595730	1/29/1985	3.2	3.135016397	2.46	8.07	7613	68.1741%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.9
5595730	2/4/1985	3.2	3.135016397	2.46	8.07	7613	68.1741%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.9
5595730	1/12/1986	3.2	3.135016397	2.46	8.07	7613	68.1741%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.9
5595730	4/5/1987	3.2	3.135016397	2.46	8.07	7613	68.1741%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.9
5595730	6/2/1989	3.2	3.135016397	2.46	8.07	7613	68.1741%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.9
5595730	6/19/1990	3.2	3.135016397	2.46	8.07	7613	68.1741%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.9
5595730	9/6/1991	3.2	3.135016397	2.46	8.07	7613	68.1741%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.9
5595730	9/23/1991	3.2	3.135016397	2.46	8.07	7613	68.1741%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.9
5595730	7/16/1992	3.2	3.135016397	2.46	8.07	7613	68.1741%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.9
5595730	6/3/1993	3.2	3.135016397	2.46	8.07	7613	68.1741%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.9
5595730	7/21/1993	3.2	3.135016397	2.46	8.07	7613	68.1741%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.9
5595730	1/18/1994	3.2	3.135016397	2.46	8.07	7613	68.1741%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.9
5595730	5/29/1994	3.2	3.135016397	2.46	8.07	7613	68.1741%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.9
5595730	7/16/1994	3.2	3.135016397	2.46	8.07	7613	68.1741%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.9
5595730	7/19/1994	3.2	3.135016397	2.46	8.07	7613	68.1741%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.9
5595730	2/13/1995	3.2	3.135016397	2.46	8.07	7613	68.1741%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.9
5595730	6/15/1995	3.2	3.135016397	2.46	8.07	7613	68.1741%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.9
5595730	8/8/1995	3.2	3.135016397	2.46	8.07	7613	68.1741%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.9
5595730	3/22/1996	3.2	3.135016397	2.46	8.07	7613	68.1741%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.9
5595730	5/27/1997	3.2	3.135016397	2.46	8.07	7613	68.1741%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.9
5595730	2/7/1998	3.2	3.135016397	2.46	8.07	7613	68.1741%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.9
5595730	7/20/1998	3.2	3.135016397	2.46	8.07	7613	68.1741%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.9
5595730	9/27/1998	3.2	3.135016397	2.46	8.07	7613	68.1741%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.9
5595730	5/2/2000	3.2	3.135016397	2.46	8.07	7613	68.1741%	Total Phosphorus	0.12	mg/L	0.159	5	6.9
5595730	5/30/2000	3.2	3.135016397	2.46	8.07	7613	68.1741%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.9
5595730	7/2/2001	3.2	3.135016397	2.46	8.07	7613	68.1741%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.9
5595730	6/11/2002	3.2	3.135016397	2.46	8.07	7613	68.1741%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.9
5595730	2/14/2003	3.2	3.135016397	2.46	8.07	7613	68.1741%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.9
5595730	1/15/2004	3.2	3.135016397	2.46	8.07	7613	68.1741%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.9
5595730	1/31/2004	3.2	3.135016397	2.46	8.07	7613	68.1741%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.9
5595730	9/9/2006	3.2	3.135016397	2.46	8.07	7613	68.1741%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.9
5595730	12/28/2007	3.2	3.135016397	2.46	8.07	7613	68.1741%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.9
5595730	8/5/2008	3.2	3.135016397	2.46	8.07	7613	68.1741%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.9
5595730	8/13/2008	3.2	3.135016397	2.46	8.07	7613	68.1741%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.9
5595730	10/28/2008	3.2	3.135016397	2.46	8.07	7613	68.1741%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.9
5595730	11/7/2008	3.2	3.135016397	2.46	8.07	7613	68.1741%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.9
5595730	1/22/2009	3.2	3.135016397	2.46	8.07	7613	68.1741%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.9
5595730	8/7/2010	3.2	3.135016397	2.46	8.07	7613	68.1741%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.9
5595730	1/20/2011	3.2	3.135016397	2.46	8.07	7613	68.1741%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.9
5595730	12/6/2013	3.2	3.135016397	2.46	8.07	7613	68.1741%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.9
5595730	6/21/2014	3.2	3.135016397	2.46	8.07	7613	68.1741%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.9
5595730	9/18/2014	3.2	3.135016397	2.46	8.07	7613	68.1741%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.9
5595730	2/18/2015	3.2	3.135016397	2.46	8.07	7613	68.1741%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.9
5595730	6/24/1980	3.1	3.035016397	2.46	7.83	7664	68.6308%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.7
5595730	7/5/1980	3.1	3.035016397	2.46	7.83	7664	68.6308%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.7
5595730	3/2/1981	3.1	3.035016397	2.46	7.83	7664	68.6308%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.7
5595730	8/21/1981	3.1	3.035016397	2.46	7.83	7664	68.6308%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.7
5595730	6/30/1982	3.1	3.035016397	2.46	7.83	7664	68.6308%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.7
5595730	6/28/1983	3.1	3.035016397	2.46	7.83	7664	68.6308%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.7
5595730	5/24/1984	3.1	3.035016397	2.46	7.83	7664	68.6308%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.7
5595730	6/2/1985	3.1	3.035016397	2.46	7.83	7664	68.6308%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.7
5595730	1/8/1986	3.1	3.035016397	2.46	7.83	7664	68.6308%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.7
5595730	1/15/1986	3.1	3.035016397	2.46	7.83	7664	68.6308%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.7
5595730	2/14/1987	3.1	3.035016397	2.46	7.83	7664	68.6308%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.7
5595730	5/10/1987	3.1	3.035016397	2.46	7.83	7664	68.6308%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.7
5595730	11/13/1988	3.1	3.035016397	2.46	7.83	7664	68.6308%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.7

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Target Value	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	10/25/1990	3.1	3.035016397	2.46	7.83	7664	68.6308%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.7
5595730	12/25/1992	3.1	3.035016397	2.46	7.83	7664	68.6308%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.7
5595730	7/1/1995	3.1	3.035016397	2.46	7.83	7664	68.6308%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.7
5595730	3/20/1996	3.1	3.035016397	2.46	7.83	7664	68.6308%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.7
5595730	10/23/1996	3.1	3.035016397	2.46	7.83	7664	68.6308%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.7
5595730	6/18/1999	3.1	3.035016397	2.46	7.83	7664	68.6308%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.7
5595730	7/16/1999	3.1	3.035016397	2.46	7.83	7664	68.6308%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.7
5595730	11/8/2001	3.1	3.035016397	2.46	7.83	7664	68.6308%	Total Phosphorus	0.32	mg/L	0.159	14	6.7
5595730	1/3/2002	3.1	3.035016397	2.46	7.83	7664	68.6308%	Total Phosphorus	0.05	mg/L	0.159	2	6.7
5595730	6/28/2002	3.1	3.035016397	2.46	7.83	7664	68.6308%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.7
5595730	7/7/2003	3.1	3.035016397	2.46	7.83	7664	68.6308%	Total Phosphorus	0.150	mg/L	0.159	6	6.7
5595730	5/22/2004	3.1	3.035016397	2.46	7.83	7664	68.6308%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.7
5595730	6/23/2004	3.1	3.035016397	2.46	7.83	7664	68.6308%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.7
5595730	8/2/2004	3.1	3.035016397	2.46	7.83	7664	68.6308%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.7
5595730	5/19/2005	3.1	3.035016397	2.46	7.83	7664	68.6308%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.7
5595730	6/24/2006	3.1	3.035016397	2.46	7.83	7664	68.6308%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.7
5595730	7/29/2006	3.1	3.035016397	2.46	7.83	7664	68.6308%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.7
5595730	8/6/2006	3.1	3.035016397	2.46	7.83	7664	68.6308%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.7
5595730	5/20/2007	3.1	3.035016397	2.46	7.83	7664	68.6308%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.7
5595730	10/20/2008	3.1	3.035016397	2.46	7.83	7664	68.6308%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.7
5595730	11/12/2008	3.1	3.035016397	2.46	7.83	7664	68.6308%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.7
5595730	11/28/2008	3.1	3.035016397	2.46	7.83	7664	68.6308%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.7
5595730	12/3/2008	3.1	3.035016397	2.46	7.83	7664	68.6308%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.7
5595730	12/4/2008	3.1	3.035016397	2.46	7.83	7664	68.6308%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.7
5595730	12/5/2008	3.1	3.035016397	2.46	7.83	7664	68.6308%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.7
5595730	7/24/2009	3.1	3.035016397	2.46	7.83	7664	68.6308%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.7
5595730	1/8/2011	3.1	3.035016397	2.46	7.83	7664	68.6308%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.7
5595730	2/11/2011	3.1	3.035016397	2.46	7.83	7664	68.6308%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.7
5595730	1/30/2014	3.1	3.035016397	2.46	7.83	7664	68.6308%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.7
5595730	7/10/2014	3.1	3.035016397	2.46	7.83	7664	68.6308%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.7
5595730	8/24/2014	3.1	3.035016397	2.46	7.83	7664	68.6308%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.7
5595730	11/14/2014	3.1	3.035016397	2.46	7.83	7664	68.6308%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.7
5595730	11/11/1979	3	2.935016397	2.46	7.58	7709	69.0338%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.5
5595730	12/2/1979	3	2.935016397	2.46	7.58	7709	69.0338%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.5
5595730	1/7/1980	3	2.935016397	2.46	7.58	7709	69.0338%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.5
5595730	1/29/1980	3	2.935016397	2.46	7.58	7709	69.0338%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.5
5595730	2/6/1980	3	2.935016397	2.46	7.58	7709	69.0338%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.5
5595730	2/7/1980	3	2.935016397	2.46	7.58	7709	69.0338%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.5
5595730	2/8/1980	3	2.935016397	2.46	7.58	7709	69.0338%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.5
5595730	2/9/1980	3	2.935016397	2.46	7.58	7709	69.0338%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.5
5595730	2/10/1980	3	2.935016397	2.46	7.58	7709	69.0338%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.5
5595730	2/11/1980	3	2.935016397	2.46	7.58	7709	69.0338%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.5
5595730	2/12/1980	3	2.935016397	2.46	7.58	7709	69.0338%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.5
5595730	2/13/1980	3	2.935016397	2.46	7.58	7709	69.0338%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.5
5595730	2/14/1980	3	2.935016397	2.46	7.58	7709	69.0338%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.5
5595730	5/10/1980	3	2.935016397	2.46	7.58	7709	69.0338%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.5
5595730	5/12/1980	3	2.935016397	2.46	7.58	7709	69.0338%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.5
5595730	3/12/1981	3	2.935016397	2.46	7.58	7709	69.0338%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.5
5595730	4/6/1981	3	2.935016397	2.46	7.58	7709	69.0338%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.5
5595730	6/18/1981	3	2.935016397	2.46	7.58	7709	69.0338%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.5
5595730	6/27/1981	3	2.935016397	2.46	7.58	7709	69.0338%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.5
5595730	8/13/1981	3	2.935016397	2.46	7.58	7709	69.0338%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.5
5595730	8/14/1981	3	2.935016397	2.46	7.58	7709	69.0338%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.5
5595730	9/21/1981	3	2.935016397	2.46	7.58	7709	69.0338%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.5
5595730	5/21/1982	3	2.935016397	2.46	7.58	7709	69.0338%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.5
5595730	5/23/1982	3	2.935016397	2.46	7.58	7709	69.0338%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.5
5595730	5/24/1982	3	2.935016397	2.46	7.58	7709	69.0338%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.5
5595730	5/25/1982	3	2.935016397	2.46	7.58	7709	69.0338%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.5
5595730	7/1/1982	3	2.935016397	2.46	7.58	7709	69.0338%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.5
5595730	7/2/1982	3	2.935016397	2.46	7.58	7709	69.0338%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.5
5595730	9/13/1982	3	2.935016397	2.46	7.58	7709	69.0338%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.5
5595730	10/25/1982	3	2.935016397	2.46	7.58	7709	69.0338%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.5
5595730	1/15/1984	3	2.935016397	2.46	7.58	7709	69.0338%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.5
5595730	1/30/1985	3	2.935016397	2.46	7.58	7709	69.0338%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.5
5595730	2/5/1985	3	2.935016397	2.46	7.58	7709	69.0338%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.5
5595730	2/6/1985	3	2.935016397	2.46	7.58	7709	69.0338%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.5
5595730	5/11/1985	3	2.935016397	2.46	7.58	7709	69.0338%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.5
5595730	5/25/1985	3	2.935016397	2.46	7.58	7709	69.0338%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.5
5595730	6/24/1985	3	2.935016397	2.46	7.58	7709	69.0338%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.5
5595730	8/27/1985	3	2.935016397	2.46	7.58	7709	69.0338%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.5
5595730	1/28/1986	3	2.935016397	2.46	7.58	7709	69.0338%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.5
5595730	2/15/1987	3	2.935016397	2.46	7.58	7709	69.0338%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.5
5595730	1/13/1988	3	2.935016397	2.46	7.58	7709	69.0338%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.5
5595730	4/26/1988	3	2.935016397	2.46	7.58	7709	69.0338%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.5
5595730	3/24/1990	3	2.935016397	2.46	7.58	7709	69.0338%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.5
5595730	6/2/1991	3	2.935016397	2.46	7.58	7709	69.0338%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.5

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Target Value	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	1/19/1994	3	2.935016397	2.46	7.58	7709	69.0338%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.5
5595730	5/30/1994	3	2.935016397	2.46	7.58	7709	69.0338%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.5
5595730	11/7/1994	3	2.935016397	2.46	7.58	7709	69.0338%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.5
5595730	1/10/1995	3	2.935016397	2.46	7.58	7709	69.0338%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.5
5595730	2/14/1995	3	2.935016397	2.46	7.58	7709	69.0338%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.5
5595730	3/21/1996	3	2.935016397	2.46	7.58	7709	69.0338%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.5
5595730	6/5/1996	3	2.935016397	2.46	7.58	7709	69.0338%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.5
5595730	1/14/1997	3	2.935016397	2.46	7.58	7709	69.0338%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.5
5595730	5/29/1997	3	2.935016397	2.46	7.58	7709	69.0338%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.5
5595730	8/20/1997	3	2.935016397	2.46	7.58	7709	69.0338%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.5
5595730	12/30/1997	3	2.935016397	2.46	7.58	7709	69.0338%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.5
5595730	1/2/1998	3	2.935016397	2.46	7.58	7709	69.0338%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.5
5595730	7/21/1998	3	2.935016397	2.46	7.58	7709	69.0338%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.5
5595730	6/13/2000	3	2.935016397	2.46	7.58	7709	69.0338%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.5
5595730	7/9/2000	3	2.935016397	2.46	7.58	7709	69.0338%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.5
5595730	11/7/2001	3	2.935016397	2.46	7.58	7709	69.0338%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.5
5595730	1/4/2002	3	2.935016397	2.46	7.58	7709	69.0338%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.5
5595730	1/16/2004	3	2.935016397	2.46	7.58	7709	69.0338%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.5
5595730	10/11/2008	3	2.935016397	2.46	7.58	7709	69.0338%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.5
5595730	11/5/2008	3	2.935016397	2.46	7.58	7709	69.0338%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.5
5595730	11/8/2008	3	2.935016397	2.46	7.58	7709	69.0338%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.5
5595730	11/30/2008	3	2.935016397	2.46	7.58	7709	69.0338%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.5
5595730	6/9/2010	3	2.935016397	2.46	7.58	7709	69.0338%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.5
5595730	8/24/2010	3	2.935016397	2.46	7.58	7709	69.0338%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.5
5595730	7/29/2011	3	2.935016397	2.46	7.58	7709	69.0338%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.5
5595730	11/13/2011	3	2.935016397	2.46	7.58	7709	69.0338%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.5
5595730	5/11/2012	3	2.935016397	2.46	7.58	7709	69.0338%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.5
5595730	10/10/2012	3	2.935016397	2.46	7.58	7709	69.0338%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.5
5595730	11/4/2012	3	2.935016397	2.46	7.58	7709	69.0338%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.5
5595730	7/27/2013	3	2.935016397	2.46	7.58	7709	69.0338%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.5
5595730	1/29/2014	3	2.935016397	2.46	7.58	7709	69.0338%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.5
5595730	9/22/2014	3	2.935016397	2.46	7.58	7709	69.0338%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.5
5595730	2/19/2015	3	2.935016397	2.46	7.58	7709	69.0338%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.5
5595730	5/11/1980	2.9	2.835016397	2.46	7.33	7786	69.7233%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.3
5595730	6/19/1981	2.9	2.835016397	2.46	7.33	7786	69.7233%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.3
5595730	8/22/1981	2.9	2.835016397	2.46	7.33	7786	69.7233%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.3
5595730	10/16/1981	2.9	2.835016397	2.46	7.33	7786	69.7233%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.3
5595730	9/24/1982	2.9	2.835016397	2.46	7.33	7786	69.7233%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.3
5595730	11/7/1983	2.9	2.835016397	2.46	7.33	7786	69.7233%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.3
5595730	6/16/1984	2.9	2.835016397	2.46	7.33	7786	69.7233%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.3
5595730	5/13/1985	2.9	2.835016397	2.46	7.33	7786	69.7233%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.3
5595730	1/16/1986	2.9	2.835016397	2.46	7.33	7786	69.7233%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.3
5595730	5/18/1986	2.9	2.835016397	2.46	7.33	7786	69.7233%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.3
5595730	1/25/1987	2.9	2.835016397	2.46	7.33	7786	69.7233%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.3
5595730	4/11/1987	2.9	2.835016397	2.46	7.33	7786	69.7233%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.3
5595730	3/20/1990	2.9	2.835016397	2.46	7.33	7786	69.7233%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.3
5595730	10/23/1990	2.9	2.835016397	2.46	7.33	7786	69.7233%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.3
5595730	5/20/1991	2.9	2.835016397	2.46	7.33	7786	69.7233%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.3
5595730	5/24/1991	2.9	2.835016397	2.46	7.33	7786	69.7233%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.3
5595730	5/26/1991	2.9	2.835016397	2.46	7.33	7786	69.7233%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.3
5595730	7/13/1991	2.9	2.835016397	2.46	7.33	7786	69.7233%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.3
5595730	12/2/1992	2.9	2.835016397	2.46	7.33	7786	69.7233%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.3
5595730	12/14/1992	2.9	2.835016397	2.46	7.33	7786	69.7233%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.3
5595730	7/29/1993	2.9	2.835016397	2.46	7.33	7786	69.7233%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.3
5595730	6/13/1994	2.9	2.835016397	2.46	7.33	7786	69.7233%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.3
5595730	7/22/1998	2.9	2.835016397	2.46	7.33	7786	69.7233%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.3
5595730	7/26/1998	2.9	2.835016397	2.46	7.33	7786	69.7233%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.3
5595730	8/9/1998	2.9	2.835016397	2.46	7.33	7786	69.7233%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.3
5595730	4/2/2000	2.9	2.835016397	2.46	7.33	7786	69.7233%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.3
5595730	4/24/2000	2.9	2.835016397	2.46	7.33	7786	69.7233%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.3
5595730	4/27/2001	2.9	2.835016397	2.46	7.33	7786	69.7233%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.3
5595730	4/28/2001	2.9	2.835016397	2.46	7.33	7786	69.7233%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.3
5595730	4/29/2001	2.9	2.835016397	2.46	7.33	7786	69.7233%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.3
5595730	5/4/2001	2.9	2.835016397	2.46	7.33	7786	69.7233%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.3
5595730	5/7/2001	2.9	2.835016397	2.46	7.33	7786	69.7233%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.3
5595730	5/31/2001	2.9	2.835016397	2.46	7.33	7786	69.7233%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.3
5595730	6/11/2001	2.9	2.835016397	2.46	7.33	7786	69.7233%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.3
5595730	8/22/2001	2.9	2.835016397	2.46	7.33	7786	69.7233%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.3
5595730	8/29/2001	2.9	2.835016397	2.46	7.33	7786	69.7233%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.3
5595730	11/11/2001	2.9	2.835016397	2.46	7.33	7786	69.7233%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.3
5595730	6/9/2002	2.9	2.835016397	2.46	7.33	7786	69.7233%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.3
5595730	8/1/2004	2.9	2.835016397	2.46	7.33	7786	69.7233%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.3
5595730	10/22/2004	2.9	2.835016397	2.46	7.33	7786	69.7233%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.3
5595730	1/16/2008	2.9	2.835016397	2.46	7.33	7786	69.7233%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.3
5595730	11/6/2008	2.9	2.835016397	2.46	7.33	7786	69.7233%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.3
5595730	12/6/2008	2.9	2.835016397	2.46	7.33	7786	69.7233%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.3

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Target Value	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	12/4/2010	2.9	2.835016397	2.46	7.33	7786	69.7233%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.3
5595730	7/20/2011	2.9	2.835016397	2.46	7.33	7786	69.7233%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.3
5595730	9/23/2014	2.9	2.835016397	2.46	7.33	7786	69.7233%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.3
5595730	1/30/1980	2.8	2.735016397	2.46	7.09	7832	70.1352%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.1
5595730	5/21/1980	2.8	2.735016397	2.46	7.09	7832	70.1352%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.1
5595730	8/12/1980	2.8	2.735016397	2.46	7.09	7832	70.1352%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.1
5595730	3/4/1981	2.8	2.735016397	2.46	7.09	7832	70.1352%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.1
5595730	4/29/1981	2.8	2.735016397	2.46	7.09	7832	70.1352%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.1
5595730	8/23/1981	2.8	2.735016397	2.46	7.09	7832	70.1352%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.1
5595730	10/14/1981	2.8	2.735016397	2.46	7.09	7832	70.1352%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.1
5595730	10/15/1981	2.8	2.735016397	2.46	7.09	7832	70.1352%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.1
5595730	10/26/1982	2.8	2.735016397	2.46	7.09	7832	70.1352%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.1
5595730	10/31/1982	2.8	2.735016397	2.46	7.09	7832	70.1352%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.1
5595730	10/14/1983	2.8	2.735016397	2.46	7.09	7832	70.1352%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.1
5595730	6/23/1985	2.8	2.735016397	2.46	7.09	7832	70.1352%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.1
5595730	1/11/1986	2.8	2.735016397	2.46	7.09	7832	70.1352%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.1
5595730	5/1/1986	2.8	2.735016397	2.46	7.09	7832	70.1352%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.1
5595730	2/13/1987	2.8	2.735016397	2.46	7.09	7832	70.1352%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.1
5595730	4/8/1987	2.8	2.735016397	2.46	7.09	7832	70.1352%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.1
5595730	4/9/1987	2.8	2.735016397	2.46	7.09	7832	70.1352%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.1
5595730	1/14/1988	2.8	2.735016397	2.46	7.09	7832	70.1352%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.1
5595730	5/11/1988	2.8	2.735016397	2.46	7.09	7832	70.1352%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.1
5595730	8/1/1988	2.8	2.735016397	2.46	7.09	7832	70.1352%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.1
5595730	6/23/1990	2.8	2.735016397	2.46	7.09	7832	70.1352%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.1
5595730	10/22/1990	2.8	2.735016397	2.46	7.09	7832	70.1352%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.1
5595730	11/18/1992	2.8	2.735016397	2.46	7.09	7832	70.1352%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.1
5595730	10/7/1993	2.8	2.735016397	2.46	7.09	7832	70.1352%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.1
5595730	1/20/1994	2.8	2.735016397	2.46	7.09	7832	70.1352%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.1
5595730	5/31/1994	2.8	2.735016397	2.46	7.09	7832	70.1352%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.1
5595730	7/12/1994	2.8	2.735016397	2.46	7.09	7832	70.1352%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.1
5595730	11/17/1994	2.8	2.735016397	2.46	7.09	7832	70.1352%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.1
5595730	12/15/1994	2.8	2.735016397	2.46	7.09	7832	70.1352%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.1
5595730	1/2/1995	2.8	2.735016397	2.46	7.09	7832	70.1352%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.1
5595730	2/26/1996	2.8	2.735016397	2.46	7.09	7832	70.1352%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.1
5595730	6/21/1996	2.8	2.735016397	2.46	7.09	7832	70.1352%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.1
5595730	9/18/1996	2.8	2.735016397	2.46	7.09	7832	70.1352%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.1
5595730	2/8/1998	2.8	2.735016397	2.46	7.09	7832	70.1352%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.1
5595730	7/29/1998	2.8	2.735016397	2.46	7.09	7832	70.1352%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.1
5595730	8/8/1998	2.8	2.735016397	2.46	7.09	7832	70.1352%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.1
5595730	5/28/1999	2.8	2.735016397	2.46	7.09	7832	70.1352%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.1
5595730	4/30/2001	2.8	2.735016397	2.46	7.09	7832	70.1352%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.1
5595730	11/30/2003	2.8	2.735016397	2.46	7.09	7832	70.1352%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.1
5595730	2/1/2004	2.8	2.735016397	2.46	7.09	7832	70.1352%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.1
5595730	5/13/2004	2.8	2.735016397	2.46	7.09	7832	70.1352%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.1
5595730	6/24/2004	2.8	2.735016397	2.46	7.09	7832	70.1352%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.1
5595730	7/15/2004	2.8	2.735016397	2.46	7.09	7832	70.1352%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.1
5595730	10/23/2004	2.8	2.735016397	2.46	7.09	7832	70.1352%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.1
5595730	6/16/2006	2.8	2.735016397	2.46	7.09	7832	70.1352%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.1
5595730	9/19/2008	2.8	2.735016397	2.46	7.09	7832	70.1352%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.1
5595730	12/7/2008	2.8	2.735016397	2.46	7.09	7832	70.1352%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.1
5595730	12/8/2008	2.8	2.735016397	2.46	7.09	7832	70.1352%	Total Phosphorus	0.161	mg/L	0.159	6	6.1
5595730	7/25/2009	2.8	2.735016397	2.46	7.09	7832	70.1352%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.1
5595730	7/29/2010	2.8	2.735016397	2.46	7.09	7832	70.1352%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.1
5595730	11/5/2012	2.8	2.735016397	2.46	7.09	7832	70.1352%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.1
5595730	7/15/2013	2.8	2.735016397	2.46	7.09	7832	70.1352%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.1
5595730	9/19/2014	2.8	2.735016397	2.46	7.09	7832	70.1352%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.1
5595730	9/21/2014	2.8	2.735016397	2.46	7.09	7832	70.1352%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.1
5595730	11/15/2014	2.8	2.735016397	2.46	7.09	7832	70.1352%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.1
5595730	11/19/2014	2.8	2.735016397	2.46	7.09	7832	70.1352%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.1
5595730	11/20/2014	2.8	2.735016397	2.46	7.09	7832	70.1352%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.1
5595730	2/20/2015	2.8	2.735016397	2.46	7.09	7832	70.1352%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	6.1
5595730	1/31/1980	2.7	2.635016397	2.46	6.84	7890	70.6546%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.9
5595730	3/3/1981	2.7	2.635016397	2.46	6.84	7890	70.6546%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.9
5595730	3/13/1981	2.7	2.635016397	2.46	6.84	7890	70.6546%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.9
5595730	8/24/1981	2.7	2.635016397	2.46	6.84	7890	70.6546%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.9
5595730	7/31/1982	2.7	2.635016397	2.46	6.84	7890	70.6546%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.9
5595730	9/25/1982	2.7	2.635016397	2.46	6.84	7890	70.6546%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.9
5595730	10/27/1982	2.7	2.635016397	2.46	6.84	7890	70.6546%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.9
5595730	10/30/1982	2.7	2.635016397	2.46	6.84	7890	70.6546%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.9
5595730	11/1/1982	2.7	2.635016397	2.46	6.84	7890	70.6546%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.9
5595730	5/17/1984	2.7	2.635016397	2.46	6.84	7890	70.6546%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.9
5595730	2/7/1985	2.7	2.635016397	2.46	6.84	7890	70.6546%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.9
5595730	2/8/1985	2.7	2.635016397	2.46	6.84	7890	70.6546%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.9
5595730	5/12/1985	2.7	2.635016397	2.46	6.84	7890	70.6546%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.9
5595730	5/17/1985	2.7	2.635016397	2.46	6.84	7890	70.6546%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.9
5595730	7/7/1985	2.7	2.635016397	2.46	6.84	7890	70.6546%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.9

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Target Value	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	5/27/1986	2.7	2.635016397	2.46	6.84	7890	70.6546%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.9
5595730	6/7/1986	2.7	2.635016397	2.46	6.84	7890	70.6546%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.9
5595730	2/10/1987	2.7	2.635016397	2.46	6.84	7890	70.6546%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.9
5595730	4/6/1987	2.7	2.635016397	2.46	6.84	7890	70.6546%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.9
5595730	4/10/1987	2.7	2.635016397	2.46	6.84	7890	70.6546%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.9
5595730	4/27/1988	2.7	2.635016397	2.46	6.84	7890	70.6546%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.9
5595730	6/12/1989	2.7	2.635016397	2.46	6.84	7890	70.6546%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.9
5595730	6/22/1989	2.7	2.635016397	2.46	6.84	7890	70.6546%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.9
5595730	11/10/1989	2.7	2.635016397	2.46	6.84	7890	70.6546%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.9
5595730	10/4/1990	2.7	2.635016397	2.46	6.84	7890	70.6546%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.9
5595730	11/8/1990	2.7	2.635016397	2.46	6.84	7890	70.6546%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.9
5595730	5/28/1991	2.7	2.635016397	2.46	6.84	7890	70.6546%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.9
5595730	7/18/1992	2.7	2.635016397	2.46	6.84	7890	70.6546%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.9
5595730	12/11/1992	2.7	2.635016397	2.46	6.84	7890	70.6546%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.9
5595730	5/28/1993	2.7	2.635016397	2.46	6.84	7890	70.6546%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.9
5595730	6/5/1993	2.7	2.635016397	2.46	6.84	7890	70.6546%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.9
5595730	6/1/1994	2.7	2.635016397	2.46	6.84	7890	70.6546%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.9
5595730	6/14/1994	2.7	2.635016397	2.46	6.84	7890	70.6546%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.9
5595730	6/23/1994	2.7	2.635016397	2.46	6.84	7890	70.6546%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.9
5595730	7/1/1994	2.7	2.635016397	2.46	6.84	7890	70.6546%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.9
5595730	7/23/1994	2.7	2.635016397	2.46	6.84	7890	70.6546%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.9
5595730	6/16/1995	2.7	2.635016397	2.46	6.84	7890	70.6546%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.9
5595730	8/7/1995	2.7	2.635016397	2.46	6.84	7890	70.6546%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.9
5595730	2/24/1996	2.7	2.635016397	2.46	6.84	7890	70.6546%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.9
5595730	2/29/1996	2.7	2.635016397	2.46	6.84	7890	70.6546%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.9
5595730	7/6/1997	2.7	2.635016397	2.46	6.84	7890	70.6546%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.9
5595730	3/3/2000	2.7	2.635016397	2.46	6.84	7890	70.6546%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.9
5595730	11/18/2000	2.7	2.635016397	2.46	6.84	7890	70.6546%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.9
5595730	6/1/2001	2.7	2.635016397	2.46	6.84	7890	70.6546%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.9
5595730	7/25/2001	2.7	2.635016397	2.46	6.84	7890	70.6546%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.9
5595730	11/5/2001	2.7	2.635016397	2.46	6.84	7890	70.6546%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.9
5595730	8/3/2004	2.7	2.635016397	2.46	6.84	7890	70.6546%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.9
5595730	9/3/2004	2.7	2.635016397	2.46	6.84	7890	70.6546%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.9
5595730	9/19/2005	2.7	2.635016397	2.46	6.84	7890	70.6546%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.9
5595730	7/1/2008	2.7	2.635016397	2.46	6.84	7890	70.6546%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.9
5595730	10/29/2008	2.7	2.635016397	2.46	6.84	7890	70.6546%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.9
5595730	11/9/2008	2.7	2.635016397	2.46	6.84	7890	70.6546%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.9
5595730	6/11/2010	2.7	2.635016397	2.46	6.84	7890	70.6546%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.9
5595730	7/24/2010	2.7	2.635016397	2.46	6.84	7890	70.6546%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.9
5595730	1/31/2011	2.7	2.635016397	2.46	6.84	7890	70.6546%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.9
5595730	11/6/2012	2.7	2.635016397	2.46	6.84	7890	70.6546%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.9
5595730	11/30/2012	2.7	2.635016397	2.46	6.84	7890	70.6546%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.9
5595730	11/6/2013	2.7	2.635016397	2.46	6.84	7890	70.6546%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.9
5595730	10/21/2014	2.7	2.635016397	2.46	6.84	7890	70.6546%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.9
5595730	11/16/2014	2.7	2.635016397	2.46	6.84	7890	70.6546%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.9
5595730	11/18/2014	2.7	2.635016397	2.46	6.84	7890	70.6546%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.9
5595730	11/21/2014	2.7	2.635016397	2.46	6.84	7890	70.6546%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.9
5595730	11/22/2014	2.7	2.635016397	2.46	6.84	7890	70.6546%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.9
5595730	12/3/1979	2.6	2.535016397	2.46	6.60	7953	71.2188%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.7
5595730	2/1/1980	2.6	2.535016397	2.46	6.60	7953	71.2188%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.7
5595730	3/14/1981	2.6	2.535016397	2.46	6.60	7953	71.2188%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.7
5595730	6/28/1981	2.6	2.535016397	2.46	6.60	7953	71.2188%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.7
5595730	9/22/1981	2.6	2.535016397	2.46	6.60	7953	71.2188%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.7
5595730	9/26/1982	2.6	2.535016397	2.46	6.60	7953	71.2188%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.7
5595730	10/28/1982	2.6	2.535016397	2.46	6.60	7953	71.2188%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.7
5595730	11/3/1982	2.6	2.535016397	2.46	6.60	7953	71.2188%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.7
5595730	6/11/1983	2.6	2.535016397	2.46	6.60	7953	71.2188%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.7
5595730	4/7/1987	2.6	2.535016397	2.46	6.60	7953	71.2188%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.7
5595730	6/10/1987	2.6	2.535016397	2.46	6.60	7953	71.2188%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.7
5595730	9/19/1987	2.6	2.535016397	2.46	6.60	7953	71.2188%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.7
5595730	1/15/1988	2.6	2.535016397	2.46	6.60	7953	71.2188%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.7
5595730	11/25/1988	2.6	2.535016397	2.46	6.60	7953	71.2188%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.7
5595730	6/11/1989	2.6	2.535016397	2.46	6.60	7953	71.2188%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.7
5595730	1/30/1990	2.6	2.535016397	2.46	6.60	7953	71.2188%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.7
5595730	3/23/1990	2.6	2.535016397	2.46	6.60	7953	71.2188%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.7
5595730	10/26/1990	2.6	2.535016397	2.46	6.60	7953	71.2188%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.7
5595730	5/27/1991	2.6	2.535016397	2.46	6.60	7953	71.2188%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.7
5595730	6/4/1993	2.6	2.535016397	2.46	6.60	7953	71.2188%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.7
5595730	6/24/1993	2.6	2.535016397	2.46	6.60	7953	71.2188%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.7
5595730	1/21/1994	2.6	2.535016397	2.46	6.60	7953	71.2188%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.7
5595730	1/23/1994	2.6	2.535016397	2.46	6.60	7953	71.2188%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.7
5595730	7/2/1994	2.6	2.535016397	2.46	6.60	7953	71.2188%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.7
5595730	7/7/1994	2.6	2.535016397	2.46	6.60	7953	71.2188%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.7
5595730	11/24/1994	2.6	2.535016397	2.46	6.60	7953	71.2188%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.7
5595730	12/21/1994	2.6	2.535016397	2.46	6.60	7953	71.2188%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.7
5595730	1/3/1995	2.6	2.535016397	2.46	6.60	7953	71.2188%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.7

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Target Value	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	2/21/1996	2.6	2.535016397	2.46	6.60	7953	71.2188%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.7
5595730	5/28/1997	2.6	2.535016397	2.46	6.60	7953	71.2188%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.7
5595730	7/28/1998	2.6	2.535016397	2.46	6.60	7953	71.2188%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.7
5595730	6/11/1999	2.6	2.535016397	2.46	6.60	7953	71.2188%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.7
5595730	7/10/2000	2.6	2.535016397	2.46	6.60	7953	71.2188%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.7
5595730	4/25/2001	2.6	2.535016397	2.46	6.60	7953	71.2188%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.7
5595730	4/26/2001	2.6	2.535016397	2.46	6.60	7953	71.2188%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.7
5595730	5/3/2001	2.6	2.535016397	2.46	6.60	7953	71.2188%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.7
5595730	5/26/2001	2.6	2.535016397	2.46	6.60	7953	71.2188%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.7
5595730	6/10/2002	2.6	2.535016397	2.46	6.60	7953	71.2188%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.7
5595730	5/23/2004	2.6	2.535016397	2.46	6.60	7953	71.2188%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.7
5595730	8/20/2005	2.6	2.535016397	2.46	6.60	7953	71.2188%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.7
5595730	10/7/2005	2.6	2.535016397	2.46	6.60	7953	71.2188%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.7
5595730	10/24/2006	2.6	2.535016397	2.46	6.60	7953	71.2188%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.7
5595730	5/21/2007	2.6	2.535016397	2.46	6.60	7953	71.2188%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.7
5595730	11/11/2008	2.6	2.535016397	2.46	6.60	7953	71.2188%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.7
5595730	6/27/2009	2.6	2.535016397	2.46	6.60	7953	71.2188%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.7
5595730	6/10/2010	2.6	2.535016397	2.46	6.60	7953	71.2188%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.7
5595730	7/31/2011	2.6	2.535016397	2.46	6.60	7953	71.2188%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.7
5595730	10/3/2012	2.6	2.535016397	2.46	6.60	7953	71.2188%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.7
5595730	12/18/2012	2.6	2.535016397	2.46	6.60	7953	71.2188%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.7
5595730	7/16/2013	2.6	2.535016397	2.46	6.60	7953	71.2188%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.7
5595730	7/28/2013	2.6	2.535016397	2.46	6.60	7953	71.2188%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.7
5595730	8/25/2014	2.6	2.535016397	2.46	6.60	7953	71.2188%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.7
5595730	9/20/2014	2.6	2.535016397	2.46	6.60	7953	71.2188%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.7
5595730	10/29/2014	2.6	2.535016397	2.46	6.60	7953	71.2188%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.7
5595730	11/17/2014	2.6	2.535016397	2.46	6.60	7953	71.2188%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.7
5595730	1/8/1980	2.5	2.435016397	2.46	6.35	8008	71.7113%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.4
5595730	2/2/1980	2.5	2.435016397	2.46	6.35	8008	71.7113%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.4
5595730	2/3/1980	2.5	2.435016397	2.46	6.35	8008	71.7113%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.4
5595730	2/4/1980	2.5	2.435016397	2.46	6.35	8008	71.7113%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.4
5595730	2/5/1980	2.5	2.435016397	2.46	6.35	8008	71.7113%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.4
5595730	3/15/1981	2.5	2.435016397	2.46	6.35	8008	71.7113%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.4
5595730	4/30/1981	2.5	2.435016397	2.46	6.35	8008	71.7113%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.4
5595730	5/7/1981	2.5	2.435016397	2.46	6.35	8008	71.7113%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.4
5595730	5/8/1981	2.5	2.435016397	2.46	6.35	8008	71.7113%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.4
5595730	5/9/1981	2.5	2.435016397	2.46	6.35	8008	71.7113%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.4
5595730	10/29/1982	2.5	2.435016397	2.46	6.35	8008	71.7113%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.4
5595730	6/23/1983	2.5	2.435016397	2.46	6.35	8008	71.7113%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.4
5595730	7/6/1983	2.5	2.435016397	2.46	6.35	8008	71.7113%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.4
5595730	12/23/1983	2.5	2.435016397	2.46	6.35	8008	71.7113%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.4
5595730	1/16/1984	2.5	2.435016397	2.46	6.35	8008	71.7113%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.4
5595730	1/9/1986	2.5	2.435016397	2.46	6.35	8008	71.7113%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.4
5595730	1/10/1986	2.5	2.435016397	2.46	6.35	8008	71.7113%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.4
5595730	1/30/1987	2.5	2.435016397	2.46	6.35	8008	71.7113%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.4
5595730	7/10/1987	2.5	2.435016397	2.46	6.35	8008	71.7113%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.4
5595730	1/16/1988	2.5	2.435016397	2.46	6.35	8008	71.7113%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.4
5595730	12/2/1988	2.5	2.435016397	2.46	6.35	8008	71.7113%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.4
5595730	4/28/1989	2.5	2.435016397	2.46	6.35	8008	71.7113%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.4
5595730	5/8/1989	2.5	2.435016397	2.46	6.35	8008	71.7113%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.4
5595730	5/10/1989	2.5	2.435016397	2.46	6.35	8008	71.7113%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.4
5595730	11/17/1989	2.5	2.435016397	2.46	6.35	8008	71.7113%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.4
5595730	12/29/1989	2.5	2.435016397	2.46	6.35	8008	71.7113%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.4
5595730	1/3/1990	2.5	2.435016397	2.46	6.35	8008	71.7113%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.4
5595730	1/28/1990	2.5	2.435016397	2.46	6.35	8008	71.7113%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.4
5595730	1/29/1990	2.5	2.435016397	2.46	6.35	8008	71.7113%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.4
5595730	3/21/1990	2.5	2.435016397	2.46	6.35	8008	71.7113%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.4
5595730	10/16/1990	2.5	2.435016397	2.46	6.35	8008	71.7113%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.4
5595730	5/21/1991	2.5	2.435016397	2.46	6.35	8008	71.7113%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.4
5595730	5/29/1991	2.5	2.435016397	2.46	6.35	8008	71.7113%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.4
5595730	6/1/1991	2.5	2.435016397	2.46	6.35	8008	71.7113%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.4
5595730	6/24/1991	2.5	2.435016397	2.46	6.35	8008	71.7113%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.4
5595730	5/29/1992	2.5	2.435016397	2.46	6.35	8008	71.7113%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.4
5595730	6/15/1994	2.5	2.435016397	2.46	6.35	8008	71.7113%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.4
5595730	11/4/1994	2.5	2.435016397	2.46	6.35	8008	71.7113%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.4
5595730	12/3/1994	2.5	2.435016397	2.46	6.35	8008	71.7113%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.4
5595730	1/15/1996	2.5	2.435016397	2.46	6.35	8008	71.7113%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.4
5595730	11/14/1996	2.5	2.435016397	2.46	6.35	8008	71.7113%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.4
5595730	2/9/1998	2.5	2.435016397	2.46	6.35	8008	71.7113%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.4
5595730	2/11/1998	2.5	2.435016397	2.46	6.35	8008	71.7113%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.4
5595730	7/27/1998	2.5	2.435016397	2.46	6.35	8008	71.7113%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.4
5595730	12/22/1998	2.5	2.435016397	2.46	6.35	8008	71.7113%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.4
5595730	4/3/2000	2.5	2.435016397	2.46	6.35	8008	71.7113%	Total Phosphorus	0.06	mg/L	0.159	2	5.4
5595730	5/3/2000	2.5	2.435016397	2.46	6.35	8008	71.7113%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.4
5595730	5/1/2001	2.5	2.435016397	2.46	6.35	8008	71.7113%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.4
5595730	7/8/2001	2.5	2.435016397	2.46	6.35	8008	71.7113%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.4

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Target Value	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	7/16/2001	2.5	2.435016397	2.46	6.35	8008	71.7113%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.4
5595730	11/6/2001	2.5	2.435016397	2.46	6.35	8008	71.7113%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.4
5595730	6/18/2002	2.5	2.435016397	2.46	6.35	8008	71.7113%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.4
5595730	1/9/2003	2.5	2.435016397	2.46	6.35	8008	71.7113%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.4
5595730	7/8/2003	2.5	2.435016397	2.46	6.35	8008	71.7113%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.4
5595730	5/20/2005	2.5	2.435016397	2.46	6.35	8008	71.7113%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.4
5595730	5/21/2005	2.5	2.435016397	2.46	6.35	8008	71.7113%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.4
5595730	5/22/2005	2.5	2.435016397	2.46	6.35	8008	71.7113%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.4
5595730	9/29/2006	2.5	2.435016397	2.46	6.35	8008	71.7113%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.4
5595730	10/30/2008	2.5	2.435016397	2.46	6.35	8008	71.7113%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.4
5595730	6/12/2010	2.5	2.435016397	2.46	6.35	8008	71.7113%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.4
5595730	1/19/2011	2.5	2.435016397	2.46	6.35	8008	71.7113%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.4
5595730	11/17/2011	2.5	2.435016397	2.46	6.35	8008	71.7113%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.4
5595730	10/11/2012	2.5	2.435016397	2.46	6.35	8008	71.7113%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.4
5595730	11/7/2012	2.5	2.435016397	2.46	6.35	8008	71.7113%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.4
5595730	12/4/1979	2.4	2.335016397	2.46	6.10	8072	72.2844%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.2
5595730	5/23/1980	2.4	2.335016397	2.46	6.10	8072	72.2844%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.2
5595730	3/16/1981	2.4	2.335016397	2.46	6.10	8072	72.2844%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.2
5595730	3/17/1981	2.4	2.335016397	2.46	6.10	8072	72.2844%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.2
5595730	4/7/1981	2.4	2.335016397	2.46	6.10	8072	72.2844%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.2
5595730	5/1/1981	2.4	2.335016397	2.46	6.10	8072	72.2844%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.2
5595730	6/29/1981	2.4	2.335016397	2.46	6.10	8072	72.2844%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.2
5595730	8/1/1982	2.4	2.335016397	2.46	6.10	8072	72.2844%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.2
5595730	9/27/1982	2.4	2.335016397	2.46	6.10	8072	72.2844%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.2
5595730	11/2/1982	2.4	2.335016397	2.46	6.10	8072	72.2844%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.2
5595730	2/9/1985	2.4	2.335016397	2.46	6.10	8072	72.2844%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.2
5595730	5/22/1985	2.4	2.335016397	2.46	6.10	8072	72.2844%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.2
5595730	5/2/1986	2.4	2.335016397	2.46	6.10	8072	72.2844%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.2
5595730	2/12/1987	2.4	2.335016397	2.46	6.10	8072	72.2844%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.2
5595730	7/11/1988	2.4	2.335016397	2.46	6.10	8072	72.2844%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.2
5595730	5/7/1989	2.4	2.335016397	2.46	6.10	8072	72.2844%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.2
5595730	5/12/1989	2.4	2.335016397	2.46	6.10	8072	72.2844%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.2
5595730	1/27/1990	2.4	2.335016397	2.46	6.10	8072	72.2844%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.2
5595730	3/22/1990	2.4	2.335016397	2.46	6.10	8072	72.2844%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.2
5595730	5/30/1991	2.4	2.335016397	2.46	6.10	8072	72.2844%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.2
5595730	5/31/1991	2.4	2.335016397	2.46	6.10	8072	72.2844%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.2
5595730	9/11/1992	2.4	2.335016397	2.46	6.10	8072	72.2844%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.2
5595730	10/20/1992	2.4	2.335016397	2.46	6.10	8072	72.2844%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.2
5595730	12/15/1992	2.4	2.335016397	2.46	6.10	8072	72.2844%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.2
5595730	5/29/1993	2.4	2.335016397	2.46	6.10	8072	72.2844%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.2
5595730	1/22/1994	2.4	2.335016397	2.46	6.10	8072	72.2844%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.2
5595730	6/24/1994	2.4	2.335016397	2.46	6.10	8072	72.2844%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.2
5595730	6/25/1994	2.4	2.335016397	2.46	6.10	8072	72.2844%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.2
5595730	11/16/1994	2.4	2.335016397	2.46	6.10	8072	72.2844%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.2
5595730	12/22/1994	2.4	2.335016397	2.46	6.10	8072	72.2844%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.2
5595730	8/4/1995	2.4	2.335016397	2.46	6.10	8072	72.2844%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.2
5595730	6/22/1996	2.4	2.335016397	2.46	6.10	8072	72.2844%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.2
5595730	8/2/1998	2.4	2.335016397	2.46	6.10	8072	72.2844%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.2
5595730	5/29/1999	2.4	2.335016397	2.46	6.10	8072	72.2844%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.2
5595730	6/29/1999	2.4	2.335016397	2.46	6.10	8072	72.2844%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.2
5595730	4/23/2000	2.4	2.335016397	2.46	6.10	8072	72.2844%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.2
5595730	8/17/2000	2.4	2.335016397	2.46	6.10	8072	72.2844%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.2
5595730	8/20/2000	2.4	2.335016397	2.46	6.10	8072	72.2844%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.2
5595730	5/2/2001	2.4	2.335016397	2.46	6.10	8072	72.2844%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.2
5595730	7/26/2001	2.4	2.335016397	2.46	6.10	8072	72.2844%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.2
5595730	11/12/2001	2.4	2.335016397	2.46	6.10	8072	72.2844%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.2
5595730	6/25/2004	2.4	2.335016397	2.46	6.10	8072	72.2844%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.2
5595730	8/24/2004	2.4	2.335016397	2.46	6.10	8072	72.2844%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.2
5595730	7/16/2005	2.4	2.335016397	2.46	6.10	8072	72.2844%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.2
5595730	11/2/2005	2.4	2.335016397	2.46	6.10	8072	72.2844%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.2
5595730	7/15/2006	2.4	2.335016397	2.46	6.10	8072	72.2844%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.2
5595730	11/4/2008	2.4	2.335016397	2.46	6.10	8072	72.2844%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.2
5595730	11/10/2008	2.4	2.335016397	2.46	6.10	8072	72.2844%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.2
5595730	8/8/2009	2.4	2.335016397	2.46	6.10	8072	72.2844%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.2
5595730	1/9/2011	2.4	2.335016397	2.46	6.10	8072	72.2844%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.2
5595730	1/21/2011	2.4	2.335016397	2.46	6.10	8072	72.2844%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.2
5595730	1/30/2011	2.4	2.335016397	2.46	6.10	8072	72.2844%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.2
5595730	2/12/2011	2.4	2.335016397	2.46	6.10	8072	72.2844%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.2
5595730	7/17/2013	2.4	2.335016397	2.46	6.10	8072	72.2844%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.2
5595730	11/29/2013	2.4	2.335016397	2.46	6.10	8072	72.2844%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.2
5595730	9/24/2014	2.4	2.335016397	2.46	6.10	8072	72.2844%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.2
5595730	6/30/1981	2.3	2.235016397	2.46	5.86	8128	72.7859%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.0
5595730	7/4/1981	2.3	2.235016397	2.46	5.86	8128	72.7859%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.0
5595730	11/17/1983	2.3	2.235016397	2.46	5.86	8128	72.7859%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.0
5595730	5/18/1984	2.3	2.235016397	2.46	5.86	8128	72.7859%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.0
5595730	8/10/1984	2.3	2.235016397	2.46	5.86	8128	72.7859%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.0

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Target Value	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	5/18/1985	2.3	2.235016397	2.46	5.86	8128	72.7859%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.0
5595730	12/13/1986	2.3	2.235016397	2.46	5.86	8128	72.7859%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.0
5595730	1/12/1987	2.3	2.235016397	2.46	5.86	8128	72.7859%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.0
5595730	5/11/1987	2.3	2.235016397	2.46	5.86	8128	72.7859%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.0
5595730	12/2/1987	2.3	2.235016397	2.46	5.86	8128	72.7859%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.0
5595730	4/28/1988	2.3	2.235016397	2.46	5.86	8128	72.7859%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.0
5595730	7/31/1988	2.3	2.235016397	2.46	5.86	8128	72.7859%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.0
5595730	4/30/1989	2.3	2.235016397	2.46	5.86	8128	72.7859%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.0
5595730	5/1/1989	2.3	2.235016397	2.46	5.86	8128	72.7859%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.0
5595730	1/31/1990	2.3	2.235016397	2.46	5.86	8128	72.7859%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.0
5595730	7/24/1990	2.3	2.235016397	2.46	5.86	8128	72.7859%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.0
5595730	9/11/1990	2.3	2.235016397	2.46	5.86	8128	72.7859%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.0
5595730	11/9/1990	2.3	2.235016397	2.46	5.86	8128	72.7859%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.0
5595730	11/23/1990	2.3	2.235016397	2.46	5.86	8128	72.7859%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.0
5595730	6/3/1991	2.3	2.235016397	2.46	5.86	8128	72.7859%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.0
5595730	6/16/1993	2.3	2.235016397	2.46	5.86	8128	72.7859%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.0
5595730	6/16/1994	2.3	2.235016397	2.46	5.86	8128	72.7859%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.0
5595730	7/17/1994	2.3	2.235016397	2.46	5.86	8128	72.7859%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.0
5595730	12/23/1994	2.3	2.235016397	2.46	5.86	8128	72.7859%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.0
5595730	12/24/1994	2.3	2.235016397	2.46	5.86	8128	72.7859%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.0
5595730	12/29/1994	2.3	2.235016397	2.46	5.86	8128	72.7859%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.0
5595730	1/1/1995	2.3	2.235016397	2.46	5.86	8128	72.7859%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.0
5595730	8/5/1995	2.3	2.235016397	2.46	5.86	8128	72.7859%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.0
5595730	12/23/1995	2.3	2.235016397	2.46	5.86	8128	72.7859%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.0
5595730	9/29/1996	2.3	2.235016397	2.46	5.86	8128	72.7859%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.0
5595730	6/19/1999	2.3	2.235016397	2.46	5.86	8128	72.7859%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.0
5595730	7/7/1999	2.3	2.235016397	2.46	5.86	8128	72.7859%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.0
5595730	1/6/2000	2.3	2.235016397	2.46	5.86	8128	72.7859%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.0
5595730	2/22/2000	2.3	2.235016397	2.46	5.86	8128	72.7859%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.0
5595730	7/17/2001	2.3	2.235016397	2.46	5.86	8128	72.7859%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.0
5595730	6/30/2006	2.3	2.235016397	2.46	5.86	8128	72.7859%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.0
5595730	7/18/2008	2.3	2.235016397	2.46	5.86	8128	72.7859%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.0
5595730	9/8/2008	2.3	2.235016397	2.46	5.86	8128	72.7859%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.0
5595730	7/26/2009	2.3	2.235016397	2.46	5.86	8128	72.7859%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.0
5595730	6/26/2010	2.3	2.235016397	2.46	5.86	8128	72.7859%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.0
5595730	12/5/2010	2.3	2.235016397	2.46	5.86	8128	72.7859%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.0
5595730	7/30/2011	2.3	2.235016397	2.46	5.86	8128	72.7859%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.0
5595730	10/23/2012	2.3	2.235016397	2.46	5.86	8128	72.7859%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.0
5595730	12/17/2012	2.3	2.235016397	2.46	5.86	8128	72.7859%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.0
5595730	8/2/2013	2.3	2.235016397	2.46	5.86	8128	72.7859%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.0
5595730	8/14/2013	2.3	2.235016397	2.46	5.86	8128	72.7859%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.0
5595730	9/25/2014	2.3	2.235016397	2.46	5.86	8128	72.7859%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.0
5595730	9/26/2014	2.3	2.235016397	2.46	5.86	8128	72.7859%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.0
5595730	10/2/2014	2.3	2.235016397	2.46	5.86	8128	72.7859%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.0
5595730	10/22/2014	2.3	2.235016397	2.46	5.86	8128	72.7859%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.0
5595730	10/23/2014	2.3	2.235016397	2.46	5.86	8128	72.7859%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	5.0
5595730	1/9/1980	2.2	2.135016397	2.46	5.61	8179	73.2426%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.8
5595730	7/7/1980	2.2	2.135016397	2.46	5.61	8179	73.2426%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.8
5595730	3/18/1981	2.2	2.135016397	2.46	5.61	8179	73.2426%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.8
5595730	3/19/1981	2.2	2.135016397	2.46	5.61	8179	73.2426%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.8
5595730	5/2/1981	2.2	2.135016397	2.46	5.61	8179	73.2426%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.8
5595730	5/6/1981	2.2	2.135016397	2.46	5.61	8179	73.2426%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.8
5595730	7/1/1981	2.2	2.135016397	2.46	5.61	8179	73.2426%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.8
5595730	9/29/1981	2.2	2.135016397	2.46	5.61	8179	73.2426%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.8
5595730	6/12/1983	2.2	2.135016397	2.46	5.61	8179	73.2426%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.8
5595730	10/27/1983	2.2	2.135016397	2.46	5.61	8179	73.2426%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.8
5595730	9/13/1984	2.2	2.135016397	2.46	5.61	8179	73.2426%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.8
5595730	1/29/1986	2.2	2.135016397	2.46	5.61	8179	73.2426%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.8
5595730	1/11/1987	2.2	2.135016397	2.46	5.61	8179	73.2426%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.8
5595730	6/9/1987	2.2	2.135016397	2.46	5.61	8179	73.2426%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.8
5595730	6/12/1987	2.2	2.135016397	2.46	5.61	8179	73.2426%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.8
5595730	4/29/1988	2.2	2.135016397	2.46	5.61	8179	73.2426%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.8
5595730	5/12/1988	2.2	2.135016397	2.46	5.61	8179	73.2426%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.8
5595730	5/2/1989	2.2	2.135016397	2.46	5.61	8179	73.2426%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.8
5595730	5/6/1989	2.2	2.135016397	2.46	5.61	8179	73.2426%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.8
5595730	10/13/1990	2.2	2.135016397	2.46	5.61	8179	73.2426%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.8
5595730	11/24/1990	2.2	2.135016397	2.46	5.61	8179	73.2426%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.8
5595730	11/26/1990	2.2	2.135016397	2.46	5.61	8179	73.2426%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.8
5595730	5/22/1991	2.2	2.135016397	2.46	5.61	8179	73.2426%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.8
5595730	12/26/1992	2.2	2.135016397	2.46	5.61	8179	73.2426%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.8
5595730	7/12/1993	2.2	2.135016397	2.46	5.61	8179	73.2426%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.8
5595730	10/8/1993	2.2	2.135016397	2.46	5.61	8179	73.2426%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.8
5595730	6/17/1994	2.2	2.135016397	2.46	5.61	8179	73.2426%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.8
5595730	7/13/1994	2.2	2.135016397	2.46	5.61	8179	73.2426%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.8
5595730	11/9/1994	2.2	2.135016397	2.46	5.61	8179	73.2426%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.8
5595730	12/25/1994	2.2	2.135016397	2.46	5.61	8179	73.2426%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.8

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Target Value	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	12/26/1994	2.2	2.135016397	2.46	5.61	8179	73.2426%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.8
5595730	1/4/1995	2.2	2.135016397	2.46	5.61	8179	73.2426%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.8
5595730	6/17/1995	2.2	2.135016397	2.46	5.61	8179	73.2426%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.8
5595730	7/29/1995	2.2	2.135016397	2.46	5.61	8179	73.2426%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.8
5595730	2/10/1998	2.2	2.135016397	2.46	5.61	8179	73.2426%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.8
5595730	12/23/1998	2.2	2.135016397	2.46	5.61	8179	73.2426%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.8
5595730	7/9/1999	2.2	2.135016397	2.46	5.61	8179	73.2426%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.8
5595730	4/4/2000	2.2	2.135016397	2.46	5.61	8179	73.2426%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.8
5595730	11/13/2001	2.2	2.135016397	2.46	5.61	8179	73.2426%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.8
5595730	12/5/2001	2.2	2.135016397	2.46	5.61	8179	73.2426%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.8
5595730	7/9/2003	2.2	2.135016397	2.46	5.61	8179	73.2426%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.8
5595730	12/1/2003	2.2	2.135016397	2.46	5.61	8179	73.2426%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.8
5595730	5/24/2004	2.2	2.135016397	2.46	5.61	8179	73.2426%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.8
5595730	8/4/2004	2.2	2.135016397	2.46	5.61	8179	73.2426%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.8
5595730	7/20/2005	2.2	2.135016397	2.46	5.61	8179	73.2426%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.8
5595730	7/22/2005	2.2	2.135016397	2.46	5.61	8179	73.2426%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.8
5595730	11/9/2005	2.2	2.135016397	2.46	5.61	8179	73.2426%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.8
5595730	5/22/2007	2.2	2.135016397	2.46	5.61	8179	73.2426%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.8
5595730	7/2/2007	2.2	2.135016397	2.46	5.61	8179	73.2426%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.8
5595730	6/20/2008	2.2	2.135016397	2.46	5.61	8179	73.2426%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.8
5595730	7/3/2010	2.2	2.135016397	2.46	5.61	8179	73.2426%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.8
5595730	7/18/2010	2.2	2.135016397	2.46	5.61	8179	73.2426%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.8
5595730	8/8/2010	2.2	2.135016397	2.46	5.61	8179	73.2426%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.8
5595730	8/25/2010	2.2	2.135016397	2.46	5.61	8179	73.2426%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.8
5595730	12/6/2010	2.2	2.135016397	2.46	5.61	8179	73.2426%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.8
5595730	1/29/2011	2.2	2.135016397	2.46	5.61	8179	73.2426%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.8
5595730	7/21/2011	2.2	2.135016397	2.46	5.61	8179	73.2426%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.8
5595730	11/14/2011	2.2	2.135016397	2.46	5.61	8179	73.2426%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.8
5595730	11/8/2012	2.2	2.135016397	2.46	5.61	8179	73.2426%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.8
5595730	8/3/2013	2.2	2.135016397	2.46	5.61	8179	73.2426%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.8
5595730	11/4/2013	2.2	2.135016397	2.46	5.61	8179	73.2426%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.8
5595730	7/3/2014	2.2	2.135016397	2.46	5.61	8179	73.2426%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.8
5595730	8/12/2014	2.2	2.135016397	2.46	5.61	8179	73.2426%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.8
5595730	12/5/1979	2.1	2.035016397	2.46	5.36	8242	73.8068%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.6
5595730	12/6/1979	2.1	2.035016397	2.46	5.36	8242	73.8068%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.6
5595730	3/20/1981	2.1	2.035016397	2.46	5.36	8242	73.8068%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.6
5595730	7/2/1981	2.1	2.035016397	2.46	5.36	8242	73.8068%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.6
5595730	7/3/1981	2.1	2.035016397	2.46	5.36	8242	73.8068%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.6
5595730	9/23/1981	2.1	2.035016397	2.46	5.36	8242	73.8068%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.6
5595730	8/2/1982	2.1	2.035016397	2.46	5.36	8242	73.8068%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.6
5595730	8/6/1982	2.1	2.035016397	2.46	5.36	8242	73.8068%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.6
5595730	9/28/1982	2.1	2.035016397	2.46	5.36	8242	73.8068%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.6
5595730	5/23/1984	2.1	2.035016397	2.46	5.36	8242	73.8068%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.6
5595730	5/19/1985	2.1	2.035016397	2.46	5.36	8242	73.8068%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.6
5595730	6/25/1985	2.1	2.035016397	2.46	5.36	8242	73.8068%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.6
5595730	7/17/1986	2.1	2.035016397	2.46	5.36	8242	73.8068%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.6
5595730	12/29/1986	2.1	2.035016397	2.46	5.36	8242	73.8068%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.6
5595730	2/11/1987	2.1	2.035016397	2.46	5.36	8242	73.8068%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.6
5595730	5/9/1988	2.1	2.035016397	2.46	5.36	8242	73.8068%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.6
5595730	4/29/1989	2.1	2.035016397	2.46	5.36	8242	73.8068%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.6
5595730	5/9/1989	2.1	2.035016397	2.46	5.36	8242	73.8068%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.6
5595730	7/9/1990	2.1	2.035016397	2.46	5.36	8242	73.8068%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.6
5595730	10/21/1990	2.1	2.035016397	2.46	5.36	8242	73.8068%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.6
5595730	7/20/1994	2.1	2.035016397	2.46	5.36	8242	73.8068%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.6
5595730	7/24/1994	2.1	2.035016397	2.46	5.36	8242	73.8068%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.6
5595730	8/10/1994	2.1	2.035016397	2.46	5.36	8242	73.8068%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.6
5595730	11/8/1994	2.1	2.035016397	2.46	5.36	8242	73.8068%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.6
5595730	12/4/1994	2.1	2.035016397	2.46	5.36	8242	73.8068%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.6
5595730	12/27/1994	2.1	2.035016397	2.46	5.36	8242	73.8068%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.6
5595730	12/28/1994	2.1	2.035016397	2.46	5.36	8242	73.8068%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.6
5595730	12/30/1994	2.1	2.035016397	2.46	5.36	8242	73.8068%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.6
5595730	12/31/1994	2.1	2.035016397	2.46	5.36	8242	73.8068%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.6
5595730	2/11/1996	2.1	2.035016397	2.46	5.36	8242	73.8068%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.6
5595730	2/20/1996	2.1	2.035016397	2.46	5.36	8242	73.8068%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.6
5595730	2/25/1996	2.1	2.035016397	2.46	5.36	8242	73.8068%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.6
5595730	3/1/1996	2.1	2.035016397	2.46	5.36	8242	73.8068%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.6
5595730	6/23/1996	2.1	2.035016397	2.46	5.36	8242	73.8068%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.6
5595730	10/24/1996	2.1	2.035016397	2.46	5.36	8242	73.8068%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.6
5595730	8/21/1997	2.1	2.035016397	2.46	5.36	8242	73.8068%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.6
5595730	8/10/1998	2.1	2.035016397	2.46	5.36	8242	73.8068%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.6
5595730	5/30/1999	2.1	2.035016397	2.46	5.36	8242	73.8068%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.6
5595730	7/17/1999	2.1	2.035016397	2.46	5.36	8242	73.8068%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.6
5595730	5/4/2000	2.1	2.035016397	2.46	5.36	8242	73.8068%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.6
5595730	6/15/2000	2.1	2.035016397	2.46	5.36	8242	73.8068%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.6
5595730	8/21/2000	2.1	2.035016397	2.46	5.36	8242	73.8068%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.6
5595730	5/27/2001	2.1	2.035016397	2.46	5.36	8242	73.8068%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.6

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Target Value	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	7/1/2001	2.1	2.035016397	2.46	5.36	8242	73.8068%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.6
5595730	7/10/2003	2.1	2.035016397	2.46	5.36	8242	73.8068%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.6
5595730	7/12/2003	2.1	2.035016397	2.46	5.36	8242	73.8068%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.6
5595730	7/24/2003	2.1	2.035016397	2.46	5.36	8242	73.8068%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.6
5595730	7/16/2004	2.1	2.035016397	2.46	5.36	8242	73.8068%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.6
5595730	5/23/2005	2.1	2.035016397	2.46	5.36	8242	73.8068%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.6
5595730	8/7/2006	2.1	2.035016397	2.46	5.36	8242	73.8068%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.6
5595730	8/14/2008	2.1	2.035016397	2.46	5.36	8242	73.8068%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.6
5595730	10/31/2008	2.1	2.035016397	2.46	5.36	8242	73.8068%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.6
5595730	11/3/2008	2.1	2.035016397	2.46	5.36	8242	73.8068%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.6
5595730	7/25/2010	2.1	2.035016397	2.46	5.36	8242	73.8068%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.6
5595730	5/12/2012	2.1	2.035016397	2.46	5.36	8242	73.8068%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.6
5595730	5/25/2012	2.1	2.035016397	2.46	5.36	8242	73.8068%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.6
5595730	7/16/2014	2.1	2.035016397	2.46	5.36	8242	73.8068%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.6
5595730	10/26/1979	2	1.935016397	2.46	5.12	8299	74.3172%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.4
5595730	11/10/1979	2	1.935016397	2.46	5.12	8299	74.3172%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.4
5595730	11/12/1979	2	1.935016397	2.46	5.12	8299	74.3172%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.4
5595730	12/7/1979	2	1.935016397	2.46	5.12	8299	74.3172%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.4
5595730	1/10/1980	2	1.935016397	2.46	5.12	8299	74.3172%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.4
5595730	5/22/1980	2	1.935016397	2.46	5.12	8299	74.3172%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.4
5595730	5/27/1980	2	1.935016397	2.46	5.12	8299	74.3172%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.4
5595730	6/30/1980	2	1.935016397	2.46	5.12	8299	74.3172%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.4
5595730	3/21/1981	2	1.935016397	2.46	5.12	8299	74.3172%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.4
5595730	3/22/1981	2	1.935016397	2.46	5.12	8299	74.3172%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.4
5595730	4/8/1981	2	1.935016397	2.46	5.12	8299	74.3172%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.4
5595730	5/3/1981	2	1.935016397	2.46	5.12	8299	74.3172%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.4
5595730	5/5/1981	2	1.935016397	2.46	5.12	8299	74.3172%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.4
5595730	9/24/1981	2	1.935016397	2.46	5.12	8299	74.3172%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.4
5595730	9/25/1981	2	1.935016397	2.46	5.12	8299	74.3172%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.4
5595730	9/26/1981	2	1.935016397	2.46	5.12	8299	74.3172%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.4
5595730	9/30/1981	2	1.935016397	2.46	5.12	8299	74.3172%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.4
5595730	8/7/1982	2	1.935016397	2.46	5.12	8299	74.3172%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.4
5595730	6/13/1983	2	1.935016397	2.46	5.12	8299	74.3172%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.4
5595730	6/24/1983	2	1.935016397	2.46	5.12	8299	74.3172%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.4
5595730	6/27/1983	2	1.935016397	2.46	5.12	8299	74.3172%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.4
5595730	10/19/1983	2	1.935016397	2.46	5.12	8299	74.3172%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.4
5595730	12/24/1983	2	1.935016397	2.46	5.12	8299	74.3172%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.4
5595730	1/17/1984	2	1.935016397	2.46	5.12	8299	74.3172%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.4
5595730	1/23/1984	2	1.935016397	2.46	5.12	8299	74.3172%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.4
5595730	5/19/1984	2	1.935016397	2.46	5.12	8299	74.3172%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.4
5595730	7/6/1984	2	1.935016397	2.46	5.12	8299	74.3172%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.4
5595730	9/22/1984	2	1.935016397	2.46	5.12	8299	74.3172%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.4
5595730	10/17/1984	2	1.935016397	2.46	5.12	8299	74.3172%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.4
5595730	5/26/1985	2	1.935016397	2.46	5.12	8299	74.3172%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.4
5595730	6/26/1985	2	1.935016397	2.46	5.12	8299	74.3172%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.4
5595730	5/3/1986	2	1.935016397	2.46	5.12	8299	74.3172%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.4
5595730	5/3/1989	2	1.935016397	2.46	5.12	8299	74.3172%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.4
5595730	5/5/1989	2	1.935016397	2.46	5.12	8299	74.3172%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.4
5595730	1/4/1990	2	1.935016397	2.46	5.12	8299	74.3172%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.4
5595730	9/19/1990	2	1.935016397	2.46	5.12	8299	74.3172%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.4
5595730	11/19/1992	2	1.935016397	2.46	5.12	8299	74.3172%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.4
5595730	6/17/1993	2	1.935016397	2.46	5.12	8299	74.3172%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.4
5595730	8/7/1993	2	1.935016397	2.46	5.12	8299	74.3172%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.4
5595730	8/23/1993	2	1.935016397	2.46	5.12	8299	74.3172%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.4
5595730	8/6/1994	2	1.935016397	2.46	5.12	8299	74.3172%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.4
5595730	12/5/1994	2	1.935016397	2.46	5.12	8299	74.3172%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.4
5595730	8/13/1995	2	1.935016397	2.46	5.12	8299	74.3172%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.4
5595730	2/10/1996	2	1.935016397	2.46	5.12	8299	74.3172%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.4
5595730	7/22/1996	2	1.935016397	2.46	5.12	8299	74.3172%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.4
5595730	1/4/1998	2	1.935016397	2.46	5.12	8299	74.3172%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.4
5595730	7/24/1999	2	1.935016397	2.46	5.12	8299	74.3172%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.4
5595730	5/28/2001	2	1.935016397	2.46	5.12	8299	74.3172%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.4
5595730	12/11/2001	2	1.935016397	2.46	5.12	8299	74.3172%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.4
5595730	7/11/2003	2	1.935016397	2.46	5.12	8299	74.3172%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.4
5595730	7/13/2003	2	1.935016397	2.46	5.12	8299	74.3172%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.4
5595730	12/14/2003	2	1.935016397	2.46	5.12	8299	74.3172%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.4
5595730	6/26/2004	2	1.935016397	2.46	5.12	8299	74.3172%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.4
5595730	11/3/2005	2	1.935016397	2.46	5.12	8299	74.3172%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.4
5595730	6/17/2006	2	1.935016397	2.46	5.12	8299	74.3172%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.4
5595730	6/25/2006	2	1.935016397	2.46	5.12	8299	74.3172%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.4
5595730	10/25/2006	2	1.935016397	2.46	5.12	8299	74.3172%	Total Phosphorus	0.204	mg/L	0.159	6	4.4
5595730	11/1/2008	2	1.935016397	2.46	5.12	8299	74.3172%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.4
5595730	6/28/2009	2	1.935016397	2.46	5.12	8299	74.3172%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.4
5595730	7/23/2010	2	1.935016397	2.46	5.12	8299	74.3172%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.4
5595730	1/28/2011	2	1.935016397	2.46	5.12	8299	74.3172%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.4
5595730	10/12/2012	2	1.935016397	2.46	5.12	8299	74.3172%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.4

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Target Value	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	12/1/2012	2	1.935016397	2.46	5.12	8299	74.3172%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.4
5595730	12/16/2012	2	1.935016397	2.46	5.12	8299	74.3172%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.4
5595730	8/1/2013	2	1.935016397	2.46	5.12	8299	74.3172%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.4
5595730	8/4/2013	2	1.935016397	2.46	5.12	8299	74.3172%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.4
5595730	9/27/2014	2	1.935016397	2.46	5.12	8299	74.3172%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.4
5595730	10/28/2014	2	1.935016397	2.46	5.12	8299	74.3172%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.4
5595730	12/8/1979	1.9	1.835016397	2.46	4.87	8367	74.9261%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.2
5595730	12/9/1979	1.9	1.835016397	2.46	4.87	8367	74.9261%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.2
5595730	9/2/1980	1.9	1.835016397	2.46	4.87	8367	74.9261%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.2
5595730	3/23/1981	1.9	1.835016397	2.46	4.87	8367	74.9261%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.2
5595730	4/9/1981	1.9	1.835016397	2.46	4.87	8367	74.9261%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.2
5595730	5/4/1981	1.9	1.835016397	2.46	4.87	8367	74.9261%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.2
5595730	8/3/1982	1.9	1.835016397	2.46	4.87	8367	74.9261%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.2
5595730	9/29/1982	1.9	1.835016397	2.46	4.87	8367	74.9261%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.2
5595730	10/5/1982	1.9	1.835016397	2.46	4.87	8367	74.9261%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.2
5595730	7/7/1983	1.9	1.835016397	2.46	4.87	8367	74.9261%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.2
5595730	5/27/1984	1.9	1.835016397	2.46	4.87	8367	74.9261%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.2
5595730	5/20/1985	1.9	1.835016397	2.46	4.87	8367	74.9261%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.2
5595730	5/28/1985	1.9	1.835016397	2.46	4.87	8367	74.9261%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.2
5595730	1/30/1986	1.9	1.835016397	2.46	4.87	8367	74.9261%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.2
5595730	4/30/1988	1.9	1.835016397	2.46	4.87	8367	74.9261%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.2
5595730	5/13/1989	1.9	1.835016397	2.46	4.87	8367	74.9261%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.2
5595730	8/23/1989	1.9	1.835016397	2.46	4.87	8367	74.9261%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.2
5595730	10/27/1990	1.9	1.835016397	2.46	4.87	8367	74.9261%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.2
5595730	5/23/1991	1.9	1.835016397	2.46	4.87	8367	74.9261%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.2
5595730	6/4/1991	1.9	1.835016397	2.46	4.87	8367	74.9261%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.2
5595730	7/3/1991	1.9	1.835016397	2.46	4.87	8367	74.9261%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.2
5595730	7/4/1991	1.9	1.835016397	2.46	4.87	8367	74.9261%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.2
5595730	12/3/1992	1.9	1.835016397	2.46	4.87	8367	74.9261%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.2
5595730	6/18/1994	1.9	1.835016397	2.46	4.87	8367	74.9261%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.2
5595730	12/6/1994	1.9	1.835016397	2.46	4.87	8367	74.9261%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.2
5595730	12/8/1994	1.9	1.835016397	2.46	4.87	8367	74.9261%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.2
5595730	6/18/1995	1.9	1.835016397	2.46	4.87	8367	74.9261%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.2
5595730	7/2/1995	1.9	1.835016397	2.46	4.87	8367	74.9261%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.2
5595730	2/12/1996	1.9	1.835016397	2.46	4.87	8367	74.9261%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.2
5595730	6/20/1999	1.9	1.835016397	2.46	4.87	8367	74.9261%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.2
5595730	4/5/2000	1.9	1.835016397	2.46	4.87	8367	74.9261%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.2
5595730	5/8/2001	1.9	1.835016397	2.46	4.87	8367	74.9261%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.2
5595730	12/15/2003	1.9	1.835016397	2.46	4.87	8367	74.9261%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.2
5595730	7/17/2004	1.9	1.835016397	2.46	4.87	8367	74.9261%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.2
5595730	9/4/2004	1.9	1.835016397	2.46	4.87	8367	74.9261%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.2
5595730	5/24/2005	1.9	1.835016397	2.46	4.87	8367	74.9261%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.2
5595730	7/21/2005	1.9	1.835016397	2.46	4.87	8367	74.9261%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.2
5595730	11/8/2005	1.9	1.835016397	2.46	4.87	8367	74.9261%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.2
5595730	9/30/2006	1.9	1.835016397	2.46	4.87	8367	74.9261%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.2
5595730	5/23/2007	1.9	1.835016397	2.46	4.87	8367	74.9261%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.2
5595730	12/29/2007	1.9	1.835016397	2.46	4.87	8367	74.9261%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.2
5595730	8/10/2009	1.9	1.835016397	2.46	4.87	8367	74.9261%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.2
5595730	1/10/2011	1.9	1.835016397	2.46	4.87	8367	74.9261%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.2
5595730	7/22/2011	1.9	1.835016397	2.46	4.87	8367	74.9261%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.2
5595730	7/29/2013	1.9	1.835016397	2.46	4.87	8367	74.9261%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.2
5595730	8/26/2014	1.9	1.835016397	2.46	4.87	8367	74.9261%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.2
5595730	10/24/2014	1.9	1.835016397	2.46	4.87	8367	74.9261%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.2
5595730	9/11/1979	1.8	1.735016397	2.46	4.62	8414	75.3470%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.0
5595730	9/12/1979	1.8	1.735016397	2.46	4.62	8414	75.3470%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.0
5595730	9/13/1979	1.8	1.735016397	2.46	4.62	8414	75.3470%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.0
5595730	12/10/1979	1.8	1.735016397	2.46	4.62	8414	75.3470%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.0
5595730	3/24/1981	1.8	1.735016397	2.46	4.62	8414	75.3470%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.0
5595730	4/4/1981	1.8	1.735016397	2.46	4.62	8414	75.3470%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.0
5595730	10/5/1981	1.8	1.735016397	2.46	4.62	8414	75.3470%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.0
5595730	9/30/1982	1.8	1.735016397	2.46	4.62	8414	75.3470%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.0
5595730	10/4/1982	1.8	1.735016397	2.46	4.62	8414	75.3470%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.0
5595730	5/28/1984	1.8	1.735016397	2.46	4.62	8414	75.3470%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.0
5595730	6/25/1984	1.8	1.735016397	2.46	4.62	8414	75.3470%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.0
5595730	8/13/1984	1.8	1.735016397	2.46	4.62	8414	75.3470%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.0
5595730	9/29/1984	1.8	1.735016397	2.46	4.62	8414	75.3470%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.0
5595730	5/21/1985	1.8	1.735016397	2.46	4.62	8414	75.3470%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.0
5595730	10/19/1985	1.8	1.735016397	2.46	4.62	8414	75.3470%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.0
5595730	11/4/1985	1.8	1.735016397	2.46	4.62	8414	75.3470%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.0
5595730	2/1/1986	1.8	1.735016397	2.46	4.62	8414	75.3470%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.0
5595730	5/19/1986	1.8	1.735016397	2.46	4.62	8414	75.3470%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.0
5595730	5/13/1988	1.8	1.735016397	2.46	4.62	8414	75.3470%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.0
5595730	12/3/1988	1.8	1.735016397	2.46	4.62	8414	75.3470%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.0
5595730	5/4/1989	1.8	1.735016397	2.46	4.62	8414	75.3470%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.0
5595730	11/26/1989	1.8	1.735016397	2.46	4.62	8414	75.3470%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.0
5595730	1/7/1990	1.8	1.735016397	2.46	4.62	8414	75.3470%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.0

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Target Value	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	10/14/1990	1.8	1.735016397	2.46	4.62	8414	75.3470%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.0
5595730	10/15/1990	1.8	1.735016397	2.46	4.62	8414	75.3470%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.0
5595730	11/25/1990	1.8	1.735016397	2.46	4.62	8414	75.3470%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.0
5595730	12/27/1992	1.8	1.735016397	2.46	4.62	8414	75.3470%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.0
5595730	9/17/1993	1.8	1.735016397	2.46	4.62	8414	75.3470%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.0
5595730	10/9/1993	1.8	1.735016397	2.46	4.62	8414	75.3470%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.0
5595730	6/19/1994	1.8	1.735016397	2.46	4.62	8414	75.3470%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.0
5595730	7/25/1994	1.8	1.735016397	2.46	4.62	8414	75.3470%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.0
5595730	12/7/1994	1.8	1.735016397	2.46	4.62	8414	75.3470%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.0
5595730	1/5/1995	1.8	1.735016397	2.46	4.62	8414	75.3470%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.0
5595730	3/2/1996	1.8	1.735016397	2.46	4.62	8414	75.3470%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.0
5595730	12/24/1998	1.8	1.735016397	2.46	4.62	8414	75.3470%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.0
5595730	2/16/2000	1.8	1.735016397	2.46	4.62	8414	75.3470%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.0
5595730	4/6/2000	1.8	1.735016397	2.46	4.62	8414	75.3470%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.0
5595730	4/7/2000	1.8	1.735016397	2.46	4.62	8414	75.3470%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.0
5595730	8/22/2000	1.8	1.735016397	2.46	4.62	8414	75.3470%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.0
5595730	5/9/2001	1.8	1.735016397	2.46	4.62	8414	75.3470%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.0
5595730	6/12/2001	1.8	1.735016397	2.46	4.62	8414	75.3470%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.0
5595730	7/27/2001	1.8	1.735016397	2.46	4.62	8414	75.3470%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.0
5595730	11/14/2001	1.8	1.735016397	2.46	4.62	8414	75.3470%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.0
5595730	6/19/2002	1.8	1.735016397	2.46	4.62	8414	75.3470%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.0
5595730	1/10/2003	1.8	1.735016397	2.46	4.62	8414	75.3470%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.0
5595730	7/14/2003	1.8	1.735016397	2.46	4.62	8414	75.3470%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.0
5595730	6/27/2004	1.8	1.735016397	2.46	4.62	8414	75.3470%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.0
5595730	10/8/2005	1.8	1.735016397	2.46	4.62	8414	75.3470%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.0
5595730	11/2/2008	1.8	1.735016397	2.46	4.62	8414	75.3470%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.0
5595730	7/27/2009	1.8	1.735016397	2.46	4.62	8414	75.3470%	Total Phosphorus	0.119	mg/L	0.159	3	4.0
5595730	12/7/2010	1.8	1.735016397	2.46	4.62	8414	75.3470%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.0
5595730	1/27/2011	1.8	1.735016397	2.46	4.62	8414	75.3470%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.0
5595730	11/9/2012	1.8	1.735016397	2.46	4.62	8414	75.3470%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.0
5595730	7/18/2013	1.8	1.735016397	2.46	4.62	8414	75.3470%	Total Phosphorus	0.13	mg/L	0.159	3	4.0
5595730	12/3/2013	1.8	1.735016397	2.46	4.62	8414	75.3470%	Total Phosphorus	0.25	mg/L	0.159	6	4.0
5595730	8/27/2014	1.8	1.735016397	2.46	4.62	8414	75.3470%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.0
5595730	10/26/2014	1.8	1.735016397	2.46	4.62	8414	75.3470%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	4.0
5595730	9/14/1979	1.7	1.635016397	2.46	4.38	8471	75.8574%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.8
5595730	4/10/1981	1.7	1.635016397	2.46	4.38	8471	75.8574%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.8
5595730	4/11/1981	1.7	1.635016397	2.46	4.38	8471	75.8574%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.8
5595730	10/1/1981	1.7	1.635016397	2.46	4.38	8471	75.8574%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.8
5595730	10/2/1981	1.7	1.635016397	2.46	4.38	8471	75.8574%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.8
5595730	10/3/1981	1.7	1.635016397	2.46	4.38	8471	75.8574%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.8
5595730	10/4/1981	1.7	1.635016397	2.46	4.38	8471	75.8574%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.8
5595730	8/4/1982	1.7	1.635016397	2.46	4.38	8471	75.8574%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.8
5595730	9/5/1982	1.7	1.635016397	2.46	4.38	8471	75.8574%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.8
5595730	6/14/1983	1.7	1.635016397	2.46	4.38	8471	75.8574%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.8
5595730	11/8/1983	1.7	1.635016397	2.46	4.38	8471	75.8574%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.8
5595730	5/27/1985	1.7	1.635016397	2.46	4.38	8471	75.8574%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.8
5595730	8/24/1985	1.7	1.635016397	2.46	4.38	8471	75.8574%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.8
5595730	10/21/1985	1.7	1.635016397	2.46	4.38	8471	75.8574%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.8
5595730	1/31/1986	1.7	1.635016397	2.46	4.38	8471	75.8574%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.8
5595730	5/4/1986	1.7	1.635016397	2.46	4.38	8471	75.8574%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.8
5595730	1/10/1987	1.7	1.635016397	2.46	4.38	8471	75.8574%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.8
5595730	1/26/1987	1.7	1.635016397	2.46	4.38	8471	75.8574%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.8
5595730	9/17/1989	1.7	1.635016397	2.46	4.38	8471	75.8574%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.8
5595730	9/12/1990	1.7	1.635016397	2.46	4.38	8471	75.8574%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.8
5595730	10/28/1990	1.7	1.635016397	2.46	4.38	8471	75.8574%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.8
5595730	12/28/1992	1.7	1.635016397	2.46	4.38	8471	75.8574%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.8
5595730	6/20/1994	1.7	1.635016397	2.46	4.38	8471	75.8574%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.8
5595730	6/21/1994	1.7	1.635016397	2.46	4.38	8471	75.8574%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.8
5595730	6/19/1995	1.7	1.635016397	2.46	4.38	8471	75.8574%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.8
5595730	6/24/1996	1.7	1.635016397	2.46	4.38	8471	75.8574%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.8
5595730	10/29/1996	1.7	1.635016397	2.46	4.38	8471	75.8574%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.8
5595730	10/30/1996	1.7	1.635016397	2.46	4.38	8471	75.8574%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.8
5595730	7/7/1997	1.7	1.635016397	2.46	4.38	8471	75.8574%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.8
5595730	1/7/2000	1.7	1.635016397	2.46	4.38	8471	75.8574%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.8
5595730	5/16/2000	1.7	1.635016397	2.46	4.38	8471	75.8574%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.8
5595730	9/28/2000	1.7	1.635016397	2.46	4.38	8471	75.8574%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.8
5595730	5/10/2001	1.7	1.635016397	2.46	4.38	8471	75.8574%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.8
5595730	5/14/2001	1.7	1.635016397	2.46	4.38	8471	75.8574%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.8
5595730	5/19/2001	1.7	1.635016397	2.46	4.38	8471	75.8574%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.8
5595730	5/20/2001	1.7	1.635016397	2.46	4.38	8471	75.8574%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.8
5595730	10/30/2002	1.7	1.635016397	2.46	4.38	8471	75.8574%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.8
5595730	9/5/2003	1.7	1.635016397	2.46	4.38	8471	75.8574%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.8
5595730	12/2/2003	1.7	1.635016397	2.46	4.38	8471	75.8574%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.8
5595730	12/13/2003	1.7	1.635016397	2.46	4.38	8471	75.8574%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.8
5595730	12/16/2003	1.7	1.635016397	2.46	4.38	8471	75.8574%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.8
5595730	8/5/2004	1.7	1.635016397	2.46	4.38	8471	75.8574%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.8

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Target Value	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	7/23/2005	1.7	1.635016397	2.46	4.38	8471	75.8574%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.8
5595730	11/1/2005	1.7	1.635016397	2.46	4.38	8471	75.8574%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.8
5595730	11/4/2005	1.7	1.635016397	2.46	4.38	8471	75.8574%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.8
5595730	11/10/2005	1.7	1.635016397	2.46	4.38	8471	75.8574%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.8
5595730	7/28/2009	1.7	1.635016397	2.46	4.38	8471	75.8574%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.8
5595730	8/23/2009	1.7	1.635016397	2.46	4.38	8471	75.8574%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.8
5595730	11/24/2010	1.7	1.635016397	2.46	4.38	8471	75.8574%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.8
5595730	1/11/2011	1.7	1.635016397	2.46	4.38	8471	75.8574%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.8
5595730	1/18/2011	1.7	1.635016397	2.46	4.38	8471	75.8574%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.8
5595730	8/6/2011	1.7	1.635016397	2.46	4.38	8471	75.8574%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.8
5595730	12/2/2012	1.7	1.635016397	2.46	4.38	8471	75.8574%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.8
5595730	7/31/2013	1.7	1.635016397	2.46	4.38	8471	75.8574%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.8
5595730	8/5/2013	1.7	1.635016397	2.46	4.38	8471	75.8574%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.8
5595730	11/17/2013	1.7	1.635016397	2.46	4.38	8471	75.8574%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.8
5595730	8/7/2014	1.7	1.635016397	2.46	4.38	8471	75.8574%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.8
5595730	9/15/1979	1.6	1.535016397	2.46	4.13	8528	76.3679%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.5
5595730	12/11/1979	1.6	1.535016397	2.46	4.13	8528	76.3679%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.5
5595730	12/12/1979	1.6	1.535016397	2.46	4.13	8528	76.3679%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.5
5595730	12/13/1979	1.6	1.535016397	2.46	4.13	8528	76.3679%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.5
5595730	12/14/1979	1.6	1.535016397	2.46	4.13	8528	76.3679%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.5
5595730	10/17/1980	1.6	1.535016397	2.46	4.13	8528	76.3679%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.5
5595730	3/25/1981	1.6	1.535016397	2.46	4.13	8528	76.3679%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.5
5595730	3/26/1981	1.6	1.535016397	2.46	4.13	8528	76.3679%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.5
5595730	3/30/1981	1.6	1.535016397	2.46	4.13	8528	76.3679%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.5
5595730	3/31/1981	1.6	1.535016397	2.46	4.13	8528	76.3679%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.5
5595730	4/1/1981	1.6	1.535016397	2.46	4.13	8528	76.3679%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.5
5595730	4/12/1981	1.6	1.535016397	2.46	4.13	8528	76.3679%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.5
5595730	4/13/1981	1.6	1.535016397	2.46	4.13	8528	76.3679%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.5
5595730	8/5/1982	1.6	1.535016397	2.46	4.13	8528	76.3679%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.5
5595730	6/15/1983	1.6	1.535016397	2.46	4.13	8528	76.3679%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.5
5595730	6/16/1983	1.6	1.535016397	2.46	4.13	8528	76.3679%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.5
5595730	6/25/1983	1.6	1.535016397	2.46	4.13	8528	76.3679%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.5
5595730	11/18/1983	1.6	1.535016397	2.46	4.13	8528	76.3679%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.5
5595730	5/20/1984	1.6	1.535016397	2.46	4.13	8528	76.3679%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.5
5595730	5/5/1986	1.6	1.535016397	2.46	4.13	8528	76.3679%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.5
5595730	5/6/1986	1.6	1.535016397	2.46	4.13	8528	76.3679%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.5
5595730	6/10/1986	1.6	1.535016397	2.46	4.13	8528	76.3679%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.5
5595730	12/6/1986	1.6	1.535016397	2.46	4.13	8528	76.3679%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.5
5595730	12/30/1986	1.6	1.535016397	2.46	4.13	8528	76.3679%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.5
5595730	5/4/1988	1.6	1.535016397	2.46	4.13	8528	76.3679%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.5
5595730	5/5/1988	1.6	1.535016397	2.46	4.13	8528	76.3679%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.5
5595730	7/23/1988	1.6	1.535016397	2.46	4.13	8528	76.3679%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.5
5595730	9/17/1990	1.6	1.535016397	2.46	4.13	8528	76.3679%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.5
5595730	11/10/1990	1.6	1.535016397	2.46	4.13	8528	76.3679%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.5
5595730	11/11/1990	1.6	1.535016397	2.46	4.13	8528	76.3679%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.5
5595730	9/24/1991	1.6	1.535016397	2.46	4.13	8528	76.3679%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.5
5595730	9/21/1992	1.6	1.535016397	2.46	4.13	8528	76.3679%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.5
5595730	10/21/1992	1.6	1.535016397	2.46	4.13	8528	76.3679%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.5
5595730	6/18/1993	1.6	1.535016397	2.46	4.13	8528	76.3679%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.5
5595730	6/19/1993	1.6	1.535016397	2.46	4.13	8528	76.3679%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.5
5595730	7/13/1993	1.6	1.535016397	2.46	4.13	8528	76.3679%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.5
5595730	10/10/1993	1.6	1.535016397	2.46	4.13	8528	76.3679%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.5
5595730	11/18/1994	1.6	1.535016397	2.46	4.13	8528	76.3679%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.5
5595730	6/20/1995	1.6	1.535016397	2.46	4.13	8528	76.3679%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.5
5595730	2/9/1996	1.6	1.535016397	2.46	4.13	8528	76.3679%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.5
5595730	6/25/1996	1.6	1.535016397	2.46	4.13	8528	76.3679%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.5
5595730	11/15/1996	1.6	1.535016397	2.46	4.13	8528	76.3679%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.5
5595730	9/5/1997	1.6	1.535016397	2.46	4.13	8528	76.3679%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.5
5595730	6/21/1999	1.6	1.535016397	2.46	4.13	8528	76.3679%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.5
5595730	3/4/2000	1.6	1.535016397	2.46	4.13	8528	76.3679%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.5
5595730	5/5/2000	1.6	1.535016397	2.46	4.13	8528	76.3679%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.5
5595730	8/23/2000	1.6	1.535016397	2.46	4.13	8528	76.3679%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.5
5595730	8/24/2000	1.6	1.535016397	2.46	4.13	8528	76.3679%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.5
5595730	11/19/2000	1.6	1.535016397	2.46	4.13	8528	76.3679%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.5
5595730	5/11/2001	1.6	1.535016397	2.46	4.13	8528	76.3679%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.5
5595730	5/12/2001	1.6	1.535016397	2.46	4.13	8528	76.3679%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.5
5595730	5/13/2001	1.6	1.535016397	2.46	4.13	8528	76.3679%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.5
5595730	11/28/2001	1.6	1.535016397	2.46	4.13	8528	76.3679%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.5
5595730	7/15/2003	1.6	1.535016397	2.46	4.13	8528	76.3679%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.5
5595730	12/23/2003	1.6	1.535016397	2.46	4.13	8528	76.3679%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.5
5595730	6/28/2004	1.6	1.535016397	2.46	4.13	8528	76.3679%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.5
5595730	7/18/2004	1.6	1.535016397	2.46	4.13	8528	76.3679%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.5
5595730	9/18/2004	1.6	1.535016397	2.46	4.13	8528	76.3679%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.5
5595730	5/25/2005	1.6	1.535016397	2.46	4.13	8528	76.3679%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.5
5595730	6/12/2005	1.6	1.535016397	2.46	4.13	8528	76.3679%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.5
5595730	6/18/2006	1.6	1.535016397	2.46	4.13	8528	76.3679%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.5

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Target Value	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	12/30/2007	1.6	1.535016397	2.46	4.13	8528	76.3679%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.5
5595730	8/27/2008	1.6	1.535016397	2.46	4.13	8528	76.3679%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.5
5595730	8/29/2008	1.6	1.535016397	2.46	4.13	8528	76.3679%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.5
5595730	10/21/2008	1.6	1.535016397	2.46	4.13	8528	76.3679%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.5
5595730	8/9/2009	1.6	1.535016397	2.46	4.13	8528	76.3679%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.5
5595730	12/24/2010	1.6	1.535016397	2.46	4.13	8528	76.3679%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.5
5595730	12/25/2010	1.6	1.535016397	2.46	4.13	8528	76.3679%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.5
5595730	1/12/2011	1.6	1.535016397	2.46	4.13	8528	76.3679%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.5
5595730	1/22/2011	1.6	1.535016397	2.46	4.13	8528	76.3679%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.5
5595730	7/23/2011	1.6	1.535016397	2.46	4.13	8528	76.3679%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.5
5595730	7/30/2013	1.6	1.535016397	2.46	4.13	8528	76.3679%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.5
5595730	12/2/2013	1.6	1.535016397	2.46	4.13	8528	76.3679%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.5
5595730	9/28/2014	1.6	1.535016397	2.46	4.13	8528	76.3679%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.5
5595730	10/25/2014	1.6	1.535016397	2.46	4.13	8528	76.3679%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.5
5595730	9/16/1979	1.5	1.435016397	2.46	3.89	8603	77.0395%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.3
5595730	10/27/1979	1.5	1.435016397	2.46	3.89	8603	77.0395%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.3
5595730	10/28/1979	1.5	1.435016397	2.46	3.89	8603	77.0395%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.3
5595730	3/27/1981	1.5	1.435016397	2.46	3.89	8603	77.0395%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.3
5595730	3/29/1981	1.5	1.435016397	2.46	3.89	8603	77.0395%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.3
5595730	4/2/1981	1.5	1.435016397	2.46	3.89	8603	77.0395%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.3
5595730	4/14/1981	1.5	1.435016397	2.46	3.89	8603	77.0395%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.3
5595730	10/1/1982	1.5	1.435016397	2.46	3.89	8603	77.0395%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.3
5595730	6/17/1983	1.5	1.435016397	2.46	3.89	8603	77.0395%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.3
5595730	6/26/1983	1.5	1.435016397	2.46	3.89	8603	77.0395%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.3
5595730	7/8/1983	1.5	1.435016397	2.46	3.89	8603	77.0395%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.3
5595730	10/28/1983	1.5	1.435016397	2.46	3.89	8603	77.0395%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.3
5595730	12/28/1983	1.5	1.435016397	2.46	3.89	8603	77.0395%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.3
5595730	1/4/1984	1.5	1.435016397	2.46	3.89	8603	77.0395%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.3
5595730	1/18/1984	1.5	1.435016397	2.46	3.89	8603	77.0395%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.3
5595730	5/21/1984	1.5	1.435016397	2.46	3.89	8603	77.0395%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.3
5595730	5/26/1984	1.5	1.435016397	2.46	3.89	8603	77.0395%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.3
5595730	5/29/1985	1.5	1.435016397	2.46	3.89	8603	77.0395%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.3
5595730	5/30/1985	1.5	1.435016397	2.46	3.89	8603	77.0395%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.3
5595730	7/8/1985	1.5	1.435016397	2.46	3.89	8603	77.0395%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.3
5595730	11/11/1985	1.5	1.435016397	2.46	3.89	8603	77.0395%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.3
5595730	5/12/1987	1.5	1.435016397	2.46	3.89	8603	77.0395%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.3
5595730	5/13/1987	1.5	1.435016397	2.46	3.89	8603	77.0395%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.3
5595730	5/1/1988	1.5	1.435016397	2.46	3.89	8603	77.0395%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.3
5595730	5/3/1988	1.5	1.435016397	2.46	3.89	8603	77.0395%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.3
5595730	5/14/1988	1.5	1.435016397	2.46	3.89	8603	77.0395%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.3
5595730	7/18/1988	1.5	1.435016397	2.46	3.89	8603	77.0395%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.3
5595730	12/4/1988	1.5	1.435016397	2.46	3.89	8603	77.0395%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.3
5595730	8/30/1989	1.5	1.435016397	2.46	3.89	8603	77.0395%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.3
5595730	11/27/1989	1.5	1.435016397	2.46	3.89	8603	77.0395%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.3
5595730	1/5/1990	1.5	1.435016397	2.46	3.89	8603	77.0395%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.3
5595730	1/6/1990	1.5	1.435016397	2.46	3.89	8603	77.0395%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.3
5595730	1/8/1990	1.5	1.435016397	2.46	3.89	8603	77.0395%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.3
5595730	6/24/1990	1.5	1.435016397	2.46	3.89	8603	77.0395%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.3
5595730	9/22/1990	1.5	1.435016397	2.46	3.89	8603	77.0395%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.3
5595730	5/30/1992	1.5	1.435016397	2.46	3.89	8603	77.0395%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.3
5595730	7/3/1992	1.5	1.435016397	2.46	3.89	8603	77.0395%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.3
5595730	11/20/1992	1.5	1.435016397	2.46	3.89	8603	77.0395%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.3
5595730	8/16/1993	1.5	1.435016397	2.46	3.89	8603	77.0395%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.3
5595730	6/22/1994	1.5	1.435016397	2.46	3.89	8603	77.0395%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.3
5595730	11/12/1994	1.5	1.435016397	2.46	3.89	8603	77.0395%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.3
5595730	1/6/1995	1.5	1.435016397	2.46	3.89	8603	77.0395%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.3
5595730	2/1/1996	1.5	1.435016397	2.46	3.89	8603	77.0395%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.3
5595730	2/13/1996	1.5	1.435016397	2.46	3.89	8603	77.0395%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.3
5595730	2/16/1996	1.5	1.435016397	2.46	3.89	8603	77.0395%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.3
5595730	2/17/1996	1.5	1.435016397	2.46	3.89	8603	77.0395%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.3
5595730	2/19/1996	1.5	1.435016397	2.46	3.89	8603	77.0395%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.3
5595730	3/3/1996	1.5	1.435016397	2.46	3.89	8603	77.0395%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.3
5595730	6/26/1996	1.5	1.435016397	2.46	3.89	8603	77.0395%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.3
5595730	10/31/1996	1.5	1.435016397	2.46	3.89	8603	77.0395%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.3
5595730	7/14/1997	1.5	1.435016397	2.46	3.89	8603	77.0395%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.3
5595730	8/22/1997	1.5	1.435016397	2.46	3.89	8603	77.0395%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.3
5595730	8/3/1998	1.5	1.435016397	2.46	3.89	8603	77.0395%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.3
5595730	12/25/1998	1.5	1.435016397	2.46	3.89	8603	77.0395%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.3
5595730	6/24/1999	1.5	1.435016397	2.46	3.89	8603	77.0395%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.3
5595730	6/30/1999	1.5	1.435016397	2.46	3.89	8603	77.0395%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.3
5595730	7/18/1999	1.5	1.435016397	2.46	3.89	8603	77.0395%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.3
5595730	2/17/2000	1.5	1.435016397	2.46	3.89	8603	77.0395%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.3
5595730	3/7/2000	1.5	1.435016397	2.46	3.89	8603	77.0395%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.3
5595730	8/28/2000	1.5	1.435016397	2.46	3.89	8603	77.0395%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.3
5595730	8/29/2000	1.5	1.435016397	2.46	3.89	8603	77.0395%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.3
5595730	5/15/2001	1.5	1.435016397	2.46	3.89	8603	77.0395%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.3

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Target Value	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	11/15/2001	1.5	1.435016397	2.46	3.89	8603	77.0395%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.3
5595730	7/16/2003	1.5	1.435016397	2.46	3.89	8603	77.0395%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.3
5595730	7/25/2003	1.5	1.435016397	2.46	3.89	8603	77.0395%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.3
5595730	12/9/2003	1.5	1.435016397	2.46	3.89	8603	77.0395%	Total Phosphorus	0.200	mg/L	0.159	4	3.3
5595730	12/10/2003	1.5	1.435016397	2.46	3.89	8603	77.0395%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.3
5595730	12/11/2003	1.5	1.435016397	2.46	3.89	8603	77.0395%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.3
5595730	12/17/2003	1.5	1.435016397	2.46	3.89	8603	77.0395%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.3
5595730	12/18/2003	1.5	1.435016397	2.46	3.89	8603	77.0395%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.3
5595730	7/4/2004	1.5	1.435016397	2.46	3.89	8603	77.0395%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.3
5595730	7/29/2004	1.5	1.435016397	2.46	3.89	8603	77.0395%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.3
5595730	9/5/2004	1.5	1.435016397	2.46	3.89	8603	77.0395%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.3
5595730	7/15/2005	1.5	1.435016397	2.46	3.89	8603	77.0395%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.3
5595730	8/31/2005	1.5	1.435016397	2.46	3.89	8603	77.0395%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.3
5595730	10/9/2005	1.5	1.435016397	2.46	3.89	8603	77.0395%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.3
5595730	10/21/2005	1.5	1.435016397	2.46	3.89	8603	77.0395%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.3
5595730	11/5/2005	1.5	1.435016397	2.46	3.89	8603	77.0395%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.3
5595730	11/11/2005	1.5	1.435016397	2.46	3.89	8603	77.0395%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.3
5595730	10/1/2006	1.5	1.435016397	2.46	3.89	8603	77.0395%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.3
5595730	5/24/2007	1.5	1.435016397	2.46	3.89	8603	77.0395%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.3
5595730	1/17/2008	1.5	1.435016397	2.46	3.89	8603	77.0395%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.3
5595730	7/19/2008	1.5	1.435016397	2.46	3.89	8603	77.0395%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.3
5595730	8/15/2008	1.5	1.435016397	2.46	3.89	8603	77.0395%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.3
5595730	8/30/2008	1.5	1.435016397	2.46	3.89	8603	77.0395%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.3
5595730	7/4/2010	1.5	1.435016397	2.46	3.89	8603	77.0395%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.3
5595730	7/26/2010	1.5	1.435016397	2.46	3.89	8603	77.0395%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.3
5595730	8/9/2010	1.5	1.435016397	2.46	3.89	8603	77.0395%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.3
5595730	12/8/2010	1.5	1.435016397	2.46	3.89	8603	77.0395%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.3
5595730	12/26/2010	1.5	1.435016397	2.46	3.89	8603	77.0395%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.3
5595730	1/17/2011	1.5	1.435016397	2.46	3.89	8603	77.0395%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.3
5595730	1/25/2011	1.5	1.435016397	2.46	3.89	8603	77.0395%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.3
5595730	1/26/2011	1.5	1.435016397	2.46	3.89	8603	77.0395%	Total Phosphorus	0.129	mg/L	0.159	3	3.3
5595730	5/13/2012	1.5	1.435016397	2.46	3.89	8603	77.0395%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.3
5595730	10/14/2012	1.5	1.435016397	2.46	3.89	8603	77.0395%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.3
5595730	12/11/2012	1.5	1.435016397	2.46	3.89	8603	77.0395%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.3
5595730	8/6/2013	1.5	1.435016397	2.46	3.89	8603	77.0395%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.3
5595730	8/15/2013	1.5	1.435016397	2.46	3.89	8603	77.0395%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.3
5595730	10/27/2014	1.5	1.435016397	2.46	3.89	8603	77.0395%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.3
5595730	9/22/1979	1.4	1.335016397	2.46	3.64	8702	77.9260%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.1
5595730	9/23/1979	1.4	1.335016397	2.46	3.64	8702	77.9260%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.1
5595730	9/24/1979	1.4	1.335016397	2.46	3.64	8702	77.9260%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.1
5595730	9/25/1979	1.4	1.335016397	2.46	3.64	8702	77.9260%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.1
5595730	9/26/1979	1.4	1.335016397	2.46	3.64	8702	77.9260%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.1
5595730	9/27/1979	1.4	1.335016397	2.46	3.64	8702	77.9260%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.1
5595730	9/9/1980	1.4	1.335016397	2.46	3.64	8702	77.9260%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.1
5595730	3/28/1981	1.4	1.335016397	2.46	3.64	8702	77.9260%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.1
5595730	4/3/1981	1.4	1.335016397	2.46	3.64	8702	77.9260%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.1
5595730	4/15/1981	1.4	1.335016397	2.46	3.64	8702	77.9260%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.1
5595730	4/16/1981	1.4	1.335016397	2.46	3.64	8702	77.9260%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.1
5595730	8/8/1982	1.4	1.335016397	2.46	3.64	8702	77.9260%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.1
5595730	10/2/1982	1.4	1.335016397	2.46	3.64	8702	77.9260%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.1
5595730	6/18/1983	1.4	1.335016397	2.46	3.64	8702	77.9260%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.1
5595730	5/22/1984	1.4	1.335016397	2.46	3.64	8702	77.9260%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.1
5595730	5/25/1984	1.4	1.335016397	2.46	3.64	8702	77.9260%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.1
5595730	5/29/1984	1.4	1.335016397	2.46	3.64	8702	77.9260%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.1
5595730	9/9/1985	1.4	1.335016397	2.46	3.64	8702	77.9260%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.1
5595730	12/24/1986	1.4	1.335016397	2.46	3.64	8702	77.9260%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.1
5595730	12/31/1986	1.4	1.335016397	2.46	3.64	8702	77.9260%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.1
5595730	6/30/1987	1.4	1.335016397	2.46	3.64	8702	77.9260%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.1
5595730	11/24/1987	1.4	1.335016397	2.46	3.64	8702	77.9260%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.1
5595730	5/2/1988	1.4	1.335016397	2.46	3.64	8702	77.9260%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.1
5595730	5/6/1988	1.4	1.335016397	2.46	3.64	8702	77.9260%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.1
5595730	5/7/1988	1.4	1.335016397	2.46	3.64	8702	77.9260%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.1
5595730	9/22/1988	1.4	1.335016397	2.46	3.64	8702	77.9260%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.1
5595730	11/14/1988	1.4	1.335016397	2.46	3.64	8702	77.9260%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.1
5595730	5/14/1989	1.4	1.335016397	2.46	3.64	8702	77.9260%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.1
5595730	6/3/1989	1.4	1.335016397	2.46	3.64	8702	77.9260%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.1
5595730	7/10/1990	1.4	1.335016397	2.46	3.64	8702	77.9260%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.1
5595730	7/30/1990	1.4	1.335016397	2.46	3.64	8702	77.9260%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.1
5595730	6/5/1991	1.4	1.335016397	2.46	3.64	8702	77.9260%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.1
5595730	7/14/1991	1.4	1.335016397	2.46	3.64	8702	77.9260%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.1
5595730	11/21/1992	1.4	1.335016397	2.46	3.64	8702	77.9260%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.1
5595730	7/26/1994	1.4	1.335016397	2.46	3.64	8702	77.9260%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.1
5595730	7/3/1995	1.4	1.335016397	2.46	3.64	8702	77.9260%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.1
5595730	7/30/1995	1.4	1.335016397	2.46	3.64	8702	77.9260%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.1
5595730	8/6/1995	1.4	1.335016397	2.46	3.64	8702	77.9260%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.1
5595730	3/5/1996	1.4	1.335016397	2.46	3.64	8702	77.9260%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.1

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Target Value	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	10/25/1996	1.4	1.335016397	2.46	3.64	8702	77.9260%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.1
5595730	10/28/1996	1.4	1.335016397	2.46	3.64	8702	77.9260%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.1
5595730	11/1/1996	1.4	1.335016397	2.46	3.64	8702	77.9260%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.1
5595730	11/2/1996	1.4	1.335016397	2.46	3.64	8702	77.9260%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.1
5595730	12/13/1997	1.4	1.335016397	2.46	3.64	8702	77.9260%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.1
5595730	12/14/1997	1.4	1.335016397	2.46	3.64	8702	77.9260%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.1
5595730	12/26/1998	1.4	1.335016397	2.46	3.64	8702	77.9260%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.1
5595730	3/8/2000	1.4	1.335016397	2.46	3.64	8702	77.9260%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.1
5595730	5/31/2000	1.4	1.335016397	2.46	3.64	8702	77.9260%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.1
5595730	6/14/2000	1.4	1.335016397	2.46	3.64	8702	77.9260%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.1
5595730	8/30/2000	1.4	1.335016397	2.46	3.64	8702	77.9260%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.1
5595730	8/30/2001	1.4	1.335016397	2.46	3.64	8702	77.9260%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.1
5595730	11/27/2001	1.4	1.335016397	2.46	3.64	8702	77.9260%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.1
5595730	7/17/2003	1.4	1.335016397	2.46	3.64	8702	77.9260%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.1
5595730	12/3/2003	1.4	1.335016397	2.46	3.64	8702	77.9260%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.1
5595730	12/12/2003	1.4	1.335016397	2.46	3.64	8702	77.9260%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.1
5595730	12/19/2003	1.4	1.335016397	2.46	3.64	8702	77.9260%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.1
5595730	6/29/2004	1.4	1.335016397	2.46	3.64	8702	77.9260%	Total Phosphorus	0.150	mg/L	0.159	3	3.1
5595730	7/19/2004	1.4	1.335016397	2.46	3.64	8702	77.9260%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.1
5595730	9/6/2004	1.4	1.335016397	2.46	3.64	8702	77.9260%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.1
5595730	5/26/2005	1.4	1.335016397	2.46	3.64	8702	77.9260%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.1
5595730	6/11/2005	1.4	1.335016397	2.46	3.64	8702	77.9260%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.1
5595730	8/14/2005	1.4	1.335016397	2.46	3.64	8702	77.9260%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.1
5595730	8/8/2006	1.4	1.335016397	2.46	3.64	8702	77.9260%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.1
5595730	9/21/2006	1.4	1.335016397	2.46	3.64	8702	77.9260%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.1
5595730	9/9/2008	1.4	1.335016397	2.46	3.64	8702	77.9260%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.1
5595730	9/21/2008	1.4	1.335016397	2.46	3.64	8702	77.9260%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.1
5595730	6/29/2009	1.4	1.335016397	2.46	3.64	8702	77.9260%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.1
5595730	7/29/2009	1.4	1.335016397	2.46	3.64	8702	77.9260%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.1
5595730	7/19/2010	1.4	1.335016397	2.46	3.64	8702	77.9260%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.1
5595730	12/22/2010	1.4	1.335016397	2.46	3.64	8702	77.9260%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.1
5595730	12/23/2010	1.4	1.335016397	2.46	3.64	8702	77.9260%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.1
5595730	12/27/2010	1.4	1.335016397	2.46	3.64	8702	77.9260%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.1
5595730	12/29/2010	1.4	1.335016397	2.46	3.64	8702	77.9260%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.1
5595730	1/14/2011	1.4	1.335016397	2.46	3.64	8702	77.9260%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.1
5595730	1/15/2011	1.4	1.335016397	2.46	3.64	8702	77.9260%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.1
5595730	1/16/2011	1.4	1.335016397	2.46	3.64	8702	77.9260%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.1
5595730	1/23/2011	1.4	1.335016397	2.46	3.64	8702	77.9260%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.1
5595730	1/24/2011	1.4	1.335016397	2.46	3.64	8702	77.9260%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.1
5595730	8/1/2011	1.4	1.335016397	2.46	3.64	8702	77.9260%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.1
5595730	11/18/2011	1.4	1.335016397	2.46	3.64	8702	77.9260%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.1
5595730	10/13/2012	1.4	1.335016397	2.46	3.64	8702	77.9260%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.1
5595730	10/15/2012	1.4	1.335016397	2.46	3.64	8702	77.9260%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.1
5595730	12/3/2012	1.4	1.335016397	2.46	3.64	8702	77.9260%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.1
5595730	12/12/2012	1.4	1.335016397	2.46	3.64	8702	77.9260%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.1
5595730	7/19/2013	1.4	1.335016397	2.46	3.64	8702	77.9260%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.1
5595730	9/25/2013	1.4	1.335016397	2.46	3.64	8702	77.9260%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.1
5595730	7/4/2014	1.4	1.335016397	2.46	3.64	8702	77.9260%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.1
5595730	9/29/2014	1.4	1.335016397	2.46	3.64	8702	77.9260%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	3.1
5595730	9/17/1979	1.3	1.235016397	2.46	3.39	8790	78.7141%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.9
5595730	9/18/1979	1.3	1.235016397	2.46	3.39	8790	78.7141%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.9
5595730	9/19/1979	1.3	1.235016397	2.46	3.39	8790	78.7141%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.9
5595730	9/20/1979	1.3	1.235016397	2.46	3.39	8790	78.7141%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.9
5595730	9/21/1979	1.3	1.235016397	2.46	3.39	8790	78.7141%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.9
5595730	9/28/1979	1.3	1.235016397	2.46	3.39	8790	78.7141%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.9
5595730	9/29/1979	1.3	1.235016397	2.46	3.39	8790	78.7141%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.9
5595730	5/28/1980	1.3	1.235016397	2.46	3.39	8790	78.7141%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.9
5595730	4/17/1981	1.3	1.235016397	2.46	3.39	8790	78.7141%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.9
5595730	8/14/1982	1.3	1.235016397	2.46	3.39	8790	78.7141%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.9
5595730	10/3/1982	1.3	1.235016397	2.46	3.39	8790	78.7141%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.9
5595730	10/6/1982	1.3	1.235016397	2.46	3.39	8790	78.7141%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.9
5595730	5/31/1985	1.3	1.235016397	2.46	3.39	8790	78.7141%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.9
5595730	9/14/1986	1.3	1.235016397	2.46	3.39	8790	78.7141%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.9
5595730	12/14/1986	1.3	1.235016397	2.46	3.39	8790	78.7141%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.9
5595730	1/9/1987	1.3	1.235016397	2.46	3.39	8790	78.7141%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.9
5595730	5/14/1987	1.3	1.235016397	2.46	3.39	8790	78.7141%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.9
5595730	5/8/1988	1.3	1.235016397	2.46	3.39	8790	78.7141%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.9
5595730	5/28/1988	1.3	1.235016397	2.46	3.39	8790	78.7141%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.9
5595730	7/28/1988	1.3	1.235016397	2.46	3.39	8790	78.7141%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.9
5595730	1/9/1990	1.3	1.235016397	2.46	3.39	8790	78.7141%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.9
5595730	11/14/1990	1.3	1.235016397	2.46	3.39	8790	78.7141%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.9
5595730	11/22/1990	1.3	1.235016397	2.46	3.39	8790	78.7141%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.9
5595730	6/16/1991	1.3	1.235016397	2.46	3.39	8790	78.7141%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.9
5595730	6/17/1991	1.3	1.235016397	2.46	3.39	8790	78.7141%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.9
5595730	6/25/1991	1.3	1.235016397	2.46	3.39	8790	78.7141%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.9
5595730	12/4/1992	1.3	1.235016397	2.46	3.39	8790	78.7141%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.9

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Target Value	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	12/10/1992	1.3	1.235016397	2.46	3.39	8790	78.7141%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.9
5595730	8/8/1993	1.3	1.235016397	2.46	3.39	8790	78.7141%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.9
5595730	10/11/1993	1.3	1.235016397	2.46	3.39	8790	78.7141%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.9
5595730	10/12/1993	1.3	1.235016397	2.46	3.39	8790	78.7141%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.9
5595730	8/7/1994	1.3	1.235016397	2.46	3.39	8790	78.7141%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.9
5595730	10/9/1994	1.3	1.235016397	2.46	3.39	8790	78.7141%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.9
5595730	10/10/1994	1.3	1.235016397	2.46	3.39	8790	78.7141%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.9
5595730	11/25/1994	1.3	1.235016397	2.46	3.39	8790	78.7141%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.9
5595730	1/7/1995	1.3	1.235016397	2.46	3.39	8790	78.7141%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.9
5595730	2/8/1996	1.3	1.235016397	2.46	3.39	8790	78.7141%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.9
5595730	2/15/1996	1.3	1.235016397	2.46	3.39	8790	78.7141%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.9
5595730	2/18/1996	1.3	1.235016397	2.46	3.39	8790	78.7141%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.9
5595730	7/8/1997	1.3	1.235016397	2.46	3.39	8790	78.7141%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.9
5595730	8/26/1997	1.3	1.235016397	2.46	3.39	8790	78.7141%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.9
5595730	12/15/1997	1.3	1.235016397	2.46	3.39	8790	78.7141%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.9
5595730	9/28/1998	1.3	1.235016397	2.46	3.39	8790	78.7141%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.9
5595730	12/27/1998	1.3	1.235016397	2.46	3.39	8790	78.7141%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.9
5595730	6/22/1999	1.3	1.235016397	2.46	3.39	8790	78.7141%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.9
5595730	7/8/1999	1.3	1.235016397	2.46	3.39	8790	78.7141%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.9
5595730	8/25/2000	1.3	1.235016397	2.46	3.39	8790	78.7141%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.9
5595730	5/16/2001	1.3	1.235016397	2.46	3.39	8790	78.7141%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.9
5595730	5/18/2001	1.3	1.235016397	2.46	3.39	8790	78.7141%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.9
5595730	7/28/2001	1.3	1.235016397	2.46	3.39	8790	78.7141%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.9
5595730	8/23/2001	1.3	1.235016397	2.46	3.39	8790	78.7141%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.9
5595730	6/20/2002	1.3	1.235016397	2.46	3.39	8790	78.7141%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.9
5595730	12/23/2002	1.3	1.235016397	2.46	3.39	8790	78.7141%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.9
5595730	7/26/2003	1.3	1.235016397	2.46	3.39	8790	78.7141%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.9
5595730	12/4/2003	1.3	1.235016397	2.46	3.39	8790	78.7141%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.9
5595730	12/5/2003	1.3	1.235016397	2.46	3.39	8790	78.7141%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.9
5595730	12/6/2003	1.3	1.235016397	2.46	3.39	8790	78.7141%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.9
5595730	12/7/2003	1.3	1.235016397	2.46	3.39	8790	78.7141%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.9
5595730	12/8/2003	1.3	1.235016397	2.46	3.39	8790	78.7141%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.9
5595730	12/20/2003	1.3	1.235016397	2.46	3.39	8790	78.7141%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.9
5595730	12/21/2003	1.3	1.235016397	2.46	3.39	8790	78.7141%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.9
5595730	8/6/2004	1.3	1.235016397	2.46	3.39	8790	78.7141%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.9
5595730	9/7/2004	1.3	1.235016397	2.46	3.39	8790	78.7141%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.9
5595730	5/27/2005	1.3	1.235016397	2.46	3.39	8790	78.7141%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.9
5595730	7/24/2005	1.3	1.235016397	2.46	3.39	8790	78.7141%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.9
5595730	10/10/2005	1.3	1.235016397	2.46	3.39	8790	78.7141%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.9
5595730	10/23/2005	1.3	1.235016397	2.46	3.39	8790	78.7141%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.9
5595730	11/6/2005	1.3	1.235016397	2.46	3.39	8790	78.7141%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.9
5595730	11/7/2005	1.3	1.235016397	2.46	3.39	8790	78.7141%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.9
5595730	11/12/2005	1.3	1.235016397	2.46	3.39	8790	78.7141%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.9
5595730	7/1/2006	1.3	1.235016397	2.46	3.39	8790	78.7141%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.9
5595730	5/25/2007	1.3	1.235016397	2.46	3.39	8790	78.7141%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.9
5595730	5/28/2007	1.3	1.235016397	2.46	3.39	8790	78.7141%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.9
5595730	5/29/2007	1.3	1.235016397	2.46	3.39	8790	78.7141%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.9
5595730	7/3/2007	1.3	1.235016397	2.46	3.39	8790	78.7141%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.9
5595730	8/11/2009	1.3	1.235016397	2.46	3.39	8790	78.7141%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.9
5595730	7/31/2010	1.3	1.235016397	2.46	3.39	8790	78.7141%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.9
5595730	8/26/2010	1.3	1.235016397	2.46	3.39	8790	78.7141%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.9
5595730	12/21/2010	1.3	1.235016397	2.46	3.39	8790	78.7141%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.9
5595730	12/28/2010	1.3	1.235016397	2.46	3.39	8790	78.7141%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.9
5595730	1/13/2011	1.3	1.235016397	2.46	3.39	8790	78.7141%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.9
5595730	8/7/2011	1.3	1.235016397	2.46	3.39	8790	78.7141%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.9
5595730	5/14/2012	1.3	1.235016397	2.46	3.39	8790	78.7141%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.9
5595730	9/12/2012	1.3	1.235016397	2.46	3.39	8790	78.7141%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.9
5595730	12/4/2012	1.3	1.235016397	2.46	3.39	8790	78.7141%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.9
5595730	12/5/2012	1.3	1.235016397	2.46	3.39	8790	78.7141%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.9
5595730	12/10/2012	1.3	1.235016397	2.46	3.39	8790	78.7141%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.9
5595730	12/15/2012	1.3	1.235016397	2.46	3.39	8790	78.7141%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.9
5595730	11/8/2013	1.3	1.235016397	2.46	3.39	8790	78.7141%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.9
5595730	12/4/2013	1.3	1.235016397	2.46	3.39	8790	78.7141%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.9
5595730	9/30/1979	1.2	1.135016397	2.46	3.15	8880	79.5200%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.7
5595730	9/19/1980	1.2	1.135016397	2.46	3.15	8880	79.5200%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.7
5595730	12/10/1980	1.2	1.135016397	2.46	3.15	8880	79.5200%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.7
5595730	4/18/1981	1.2	1.135016397	2.46	3.15	8880	79.5200%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.7
5595730	8/9/1982	1.2	1.135016397	2.46	3.15	8880	79.5200%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.7
5595730	8/13/1982	1.2	1.135016397	2.46	3.15	8880	79.5200%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.7
5595730	7/9/1983	1.2	1.135016397	2.46	3.15	8880	79.5200%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.7
5595730	10/29/1983	1.2	1.135016397	2.46	3.15	8880	79.5200%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.7
5595730	11/9/1983	1.2	1.135016397	2.46	3.15	8880	79.5200%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.7
5595730	6/1/1985	1.2	1.135016397	2.46	3.15	8880	79.5200%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.7
5595730	8/28/1985	1.2	1.135016397	2.46	3.15	8880	79.5200%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.7
5595730	5/7/1986	1.2	1.135016397	2.46	3.15	8880	79.5200%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.7
5595730	5/8/1986	1.2	1.135016397	2.46	3.15	8880	79.5200%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.7

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Target Value	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	5/20/1986	1.2	1.135016397	2.46	3.15	8880	79.5200%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.7
5595730	5/29/1986	1.2	1.135016397	2.46	3.15	8880	79.5200%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.7
5595730	1/1/1987	1.2	1.135016397	2.46	3.15	8880	79.5200%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.7
5595730	1/2/1987	1.2	1.135016397	2.46	3.15	8880	79.5200%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.7
5595730	1/3/1987	1.2	1.135016397	2.46	3.15	8880	79.5200%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.7
5595730	1/7/1987	1.2	1.135016397	2.46	3.15	8880	79.5200%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.7
5595730	1/27/1987	1.2	1.135016397	2.46	3.15	8880	79.5200%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.7
5595730	1/29/1987	1.2	1.135016397	2.46	3.15	8880	79.5200%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.7
5595730	5/17/1987	1.2	1.135016397	2.46	3.15	8880	79.5200%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.7
5595730	5/15/1988	1.2	1.135016397	2.46	3.15	8880	79.5200%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.7
5595730	5/29/1988	1.2	1.135016397	2.46	3.15	8880	79.5200%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.7
5595730	11/8/1988	1.2	1.135016397	2.46	3.15	8880	79.5200%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.7
5595730	11/15/1988	1.2	1.135016397	2.46	3.15	8880	79.5200%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.7
5595730	12/5/1988	1.2	1.135016397	2.46	3.15	8880	79.5200%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.7
5595730	12/6/1988	1.2	1.135016397	2.46	3.15	8880	79.5200%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.7
5595730	12/7/1988	1.2	1.135016397	2.46	3.15	8880	79.5200%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.7
5595730	11/18/1989	1.2	1.135016397	2.46	3.15	8880	79.5200%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.7
5595730	7/25/1990	1.2	1.135016397	2.46	3.15	8880	79.5200%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.7
5595730	7/31/1990	1.2	1.135016397	2.46	3.15	8880	79.5200%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.7
5595730	10/29/1990	1.2	1.135016397	2.46	3.15	8880	79.5200%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.7
5595730	11/13/1990	1.2	1.135016397	2.46	3.15	8880	79.5200%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.7
5595730	11/15/1990	1.2	1.135016397	2.46	3.15	8880	79.5200%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.7
5595730	11/18/1990	1.2	1.135016397	2.46	3.15	8880	79.5200%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.7
5595730	6/6/1991	1.2	1.135016397	2.46	3.15	8880	79.5200%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.7
5595730	6/18/1991	1.2	1.135016397	2.46	3.15	8880	79.5200%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.7
5595730	9/25/1992	1.2	1.135016397	2.46	3.15	8880	79.5200%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.7
5595730	11/15/1994	1.2	1.135016397	2.46	3.15	8880	79.5200%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.7
5595730	11/20/1994	1.2	1.135016397	2.46	3.15	8880	79.5200%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.7
5595730	7/4/1995	1.2	1.135016397	2.46	3.15	8880	79.5200%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.7
5595730	7/5/1995	1.2	1.135016397	2.46	3.15	8880	79.5200%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.7
5595730	8/14/1995	1.2	1.135016397	2.46	3.15	8880	79.5200%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.7
5595730	12/24/1995	1.2	1.135016397	2.46	3.15	8880	79.5200%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.7
5595730	2/14/1996	1.2	1.135016397	2.46	3.15	8880	79.5200%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.7
5595730	3/4/1996	1.2	1.135016397	2.46	3.15	8880	79.5200%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.7
5595730	6/27/1996	1.2	1.135016397	2.46	3.15	8880	79.5200%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.7
5595730	10/27/1996	1.2	1.135016397	2.46	3.15	8880	79.5200%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.7
5595730	11/3/1996	1.2	1.135016397	2.46	3.15	8880	79.5200%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.7
5595730	9/6/1997	1.2	1.135016397	2.46	3.15	8880	79.5200%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.7
5595730	12/12/1997	1.2	1.135016397	2.46	3.15	8880	79.5200%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.7
5595730	12/28/1998	1.2	1.135016397	2.46	3.15	8880	79.5200%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.7
5595730	1/1/1999	1.2	1.135016397	2.46	3.15	8880	79.5200%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.7
5595730	6/23/1999	1.2	1.135016397	2.46	3.15	8880	79.5200%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.7
5595730	7/1/1999	1.2	1.135016397	2.46	3.15	8880	79.5200%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.7
5595730	7/19/1999	1.2	1.135016397	2.46	3.15	8880	79.5200%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.7
5595730	3/5/2000	1.2	1.135016397	2.46	3.15	8880	79.5200%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.7
5595730	5/6/2000	1.2	1.135016397	2.46	3.15	8880	79.5200%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.7
5595730	8/27/2000	1.2	1.135016397	2.46	3.15	8880	79.5200%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.7
5595730	8/31/2000	1.2	1.135016397	2.46	3.15	8880	79.5200%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.7
5595730	5/17/2001	1.2	1.135016397	2.46	3.15	8880	79.5200%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.7
5595730	6/13/2001	1.2	1.135016397	2.46	3.15	8880	79.5200%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.7
5595730	11/16/2001	1.2	1.135016397	2.46	3.15	8880	79.5200%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.7
5595730	11/26/2001	1.2	1.135016397	2.46	3.15	8880	79.5200%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.7
5595730	1/11/2003	1.2	1.135016397	2.46	3.15	8880	79.5200%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.7
5595730	12/22/2003	1.2	1.135016397	2.46	3.15	8880	79.5200%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.7
5595730	6/30/2004	1.2	1.135016397	2.46	3.15	8880	79.5200%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.7
5595730	7/1/2004	1.2	1.135016397	2.46	3.15	8880	79.5200%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.7
5595730	7/3/2004	1.2	1.135016397	2.46	3.15	8880	79.5200%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.7
5595730	7/20/2004	1.2	1.135016397	2.46	3.15	8880	79.5200%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.7
5595730	7/25/2004	1.2	1.135016397	2.46	3.15	8880	79.5200%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.7
5595730	5/28/2005	1.2	1.135016397	2.46	3.15	8880	79.5200%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.7
5595730	7/12/2005	1.2	1.135016397	2.46	3.15	8880	79.5200%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.7
5595730	8/21/2005	1.2	1.135016397	2.46	3.15	8880	79.5200%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.7
5595730	10/22/2005	1.2	1.135016397	2.46	3.15	8880	79.5200%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.7
5595730	11/13/2005	1.2	1.135016397	2.46	3.15	8880	79.5200%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.7
5595730	11/14/2005	1.2	1.135016397	2.46	3.15	8880	79.5200%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.7
5595730	7/16/2006	1.2	1.135016397	2.46	3.15	8880	79.5200%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.7
5595730	9/10/2006	1.2	1.135016397	2.46	3.15	8880	79.5200%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.7
5595730	9/12/2006	1.2	1.135016397	2.46	3.15	8880	79.5200%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.7
5595730	9/22/2006	1.2	1.135016397	2.46	3.15	8880	79.5200%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.7
5595730	10/2/2006	1.2	1.135016397	2.46	3.15	8880	79.5200%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.7
5595730	5/26/2007	1.2	1.135016397	2.46	3.15	8880	79.5200%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.7
5595730	12/31/2007	1.2	1.135016397	2.46	3.15	8880	79.5200%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.7
5595730	7/20/2008	1.2	1.135016397	2.46	3.15	8880	79.5200%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.7
5595730	8/16/2008	1.2	1.135016397	2.46	3.15	8880	79.5200%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.7
5595730	8/28/2008	1.2	1.135016397	2.46	3.15	8880	79.5200%	Total Phosphorus	0.173	mg/L	0.159	3	2.7
5595730	8/31/2008	1.2	1.135016397	2.46	3.15	8880	79.5200%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.7

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Target Value	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	9/20/2008	1.2	1.135016397	2.46	3.15	8880	79.5200%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.7
5595730	8/24/2009	1.2	1.135016397	2.46	3.15	8880	79.5200%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.7
5595730	7/20/2010	1.2	1.135016397	2.46	3.15	8880	79.5200%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.7
5595730	7/27/2010	1.2	1.135016397	2.46	3.15	8880	79.5200%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.7
5595730	7/30/2010	1.2	1.135016397	2.46	3.15	8880	79.5200%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.7
5595730	12/9/2010	1.2	1.135016397	2.46	3.15	8880	79.5200%	Total Phosphorus	0.483	mg/L	0.159	8	2.7
5595730	9/27/2011	1.2	1.135016397	2.46	3.15	8880	79.5200%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.7
5595730	5/15/2012	1.2	1.135016397	2.46	3.15	8880	79.5200%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.7
5595730	5/26/2012	1.2	1.135016397	2.46	3.15	8880	79.5200%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.7
5595730	12/9/2012	1.2	1.135016397	2.46	3.15	8880	79.5200%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.7
5595730	12/13/2012	1.2	1.135016397	2.46	3.15	8880	79.5200%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.7
5595730	8/7/2013	1.2	1.135016397	2.46	3.15	8880	79.5200%	Total Phosphorus	0.106	mg/L	0.159	2	2.7
5595730	8/21/2013	1.2	1.135016397	2.46	3.15	8880	79.5200%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.7
5595730	8/28/2013	1.2	1.135016397	2.46	3.15	8880	79.5200%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.7
5595730	10/9/2013	1.2	1.135016397	2.46	3.15	8880	79.5200%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.7
5595730	11/30/2013	1.2	1.135016397	2.46	3.15	8880	79.5200%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.7
5595730	9/30/2014	1.2	1.135016397	2.46	3.15	8880	79.5200%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.7
5595730	9/6/1982	1.1	1.035016397	2.46	2.90	8986	80.4692%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.5
5595730	7/10/1983	1.1	1.035016397	2.46	2.90	8986	80.4692%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.5
5595730	10/30/1983	1.1	1.035016397	2.46	2.90	8986	80.4692%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.5
5595730	5/30/1984	1.1	1.035016397	2.46	2.90	8986	80.4692%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.5
5595730	10/18/1984	1.1	1.035016397	2.46	2.90	8986	80.4692%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.5
5595730	5/9/1986	1.1	1.035016397	2.46	2.90	8986	80.4692%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.5
5595730	5/13/1986	1.1	1.035016397	2.46	2.90	8986	80.4692%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.5
5595730	5/28/1986	1.1	1.035016397	2.46	2.90	8986	80.4692%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.5
5595730	5/30/1986	1.1	1.035016397	2.46	2.90	8986	80.4692%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.5
5595730	1/4/1987	1.1	1.035016397	2.46	2.90	8986	80.4692%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.5
5595730	1/6/1987	1.1	1.035016397	2.46	2.90	8986	80.4692%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.5
5595730	5/15/1987	1.1	1.035016397	2.46	2.90	8986	80.4692%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.5
5595730	6/3/1987	1.1	1.035016397	2.46	2.90	8986	80.4692%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.5
5595730	5/30/1988	1.1	1.035016397	2.46	2.90	8986	80.4692%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.5
5595730	11/10/1988	1.1	1.035016397	2.46	2.90	8986	80.4692%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.5
5595730	5/15/1989	1.1	1.035016397	2.46	2.90	8986	80.4692%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.5
5595730	7/1/1989	1.1	1.035016397	2.46	2.90	8986	80.4692%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.5
5595730	8/24/1989	1.1	1.035016397	2.46	2.90	8986	80.4692%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.5
5595730	10/20/1989	1.1	1.035016397	2.46	2.90	8986	80.4692%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.5
5595730	1/10/1990	1.1	1.035016397	2.46	2.90	8986	80.4692%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.5
5595730	8/5/1990	1.1	1.035016397	2.46	2.90	8986	80.4692%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.5
5595730	9/21/1990	1.1	1.035016397	2.46	2.90	8986	80.4692%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.5
5595730	10/7/1990	1.1	1.035016397	2.46	2.90	8986	80.4692%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.5
5595730	11/5/1990	1.1	1.035016397	2.46	2.90	8986	80.4692%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.5
5595730	11/12/1990	1.1	1.035016397	2.46	2.90	8986	80.4692%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.5
5595730	11/16/1990	1.1	1.035016397	2.46	2.90	8986	80.4692%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.5
5595730	11/17/1990	1.1	1.035016397	2.46	2.90	8986	80.4692%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.5
5595730	11/19/1990	1.1	1.035016397	2.46	2.90	8986	80.4692%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.5
5595730	5/31/1992	1.1	1.035016397	2.46	2.90	8986	80.4692%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.5
5595730	10/22/1992	1.1	1.035016397	2.46	2.90	8986	80.4692%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.5
5595730	12/5/1992	1.1	1.035016397	2.46	2.90	8986	80.4692%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.5
5595730	7/30/1993	1.1	1.035016397	2.46	2.90	8986	80.4692%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.5
5595730	9/6/1993	1.1	1.035016397	2.46	2.90	8986	80.4692%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.5
5595730	10/13/1993	1.1	1.035016397	2.46	2.90	8986	80.4692%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.5
5595730	11/19/1994	1.1	1.035016397	2.46	2.90	8986	80.4692%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.5
5595730	1/8/1995	1.1	1.035016397	2.46	2.90	8986	80.4692%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.5
5595730	7/6/1995	1.1	1.035016397	2.46	2.90	8986	80.4692%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.5
5595730	10/26/1996	1.1	1.035016397	2.46	2.90	8986	80.4692%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.5
5595730	11/4/1996	1.1	1.035016397	2.46	2.90	8986	80.4692%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.5
5595730	7/9/1997	1.1	1.035016397	2.46	2.90	8986	80.4692%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.5
5595730	12/10/1997	1.1	1.035016397	2.46	2.90	8986	80.4692%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.5
5595730	12/16/1997	1.1	1.035016397	2.46	2.90	8986	80.4692%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.5
5595730	12/17/1997	1.1	1.035016397	2.46	2.90	8986	80.4692%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.5
5595730	8/11/1998	1.1	1.035016397	2.46	2.90	8986	80.4692%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.5
5595730	12/29/1998	1.1	1.035016397	2.46	2.90	8986	80.4692%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.5
5595730	7/20/1999	1.1	1.035016397	2.46	2.90	8986	80.4692%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.5
5595730	7/25/1999	1.1	1.035016397	2.46	2.90	8986	80.4692%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.5
5595730	1/8/2000	1.1	1.035016397	2.46	2.90	8986	80.4692%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.5
5595730	2/23/2000	1.1	1.035016397	2.46	2.90	8986	80.4692%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.5
5595730	3/6/2000	1.1	1.035016397	2.46	2.90	8986	80.4692%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.5
5595730	5/17/2000	1.1	1.035016397	2.46	2.90	8986	80.4692%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.5
5595730	8/26/2000	1.1	1.035016397	2.46	2.90	8986	80.4692%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.5
5595730	9/1/2000	1.1	1.035016397	2.46	2.90	8986	80.4692%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.5
5595730	11/20/2000	1.1	1.035016397	2.46	2.90	8986	80.4692%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.5
5595730	6/14/2001	1.1	1.035016397	2.46	2.90	8986	80.4692%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.5
5595730	10/11/2001	1.1	1.035016397	2.46	2.90	8986	80.4692%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.5
5595730	6/21/2002	1.1	1.035016397	2.46	2.90	8986	80.4692%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.5
5595730	2/5/2003	1.1	1.035016397	2.46	2.90	8986	80.4692%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.5
5595730	7/2/2004	1.1	1.035016397	2.46	2.90	8986	80.4692%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.5

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Target Value	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	8/7/2004	1.1	1.035016397	2.46	2.90	8986	80.4692%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.5
5595730	9/8/2004	1.1	1.035016397	2.46	2.90	8986	80.4692%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.5
5595730	9/19/2004	1.1	1.035016397	2.46	2.90	8986	80.4692%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.5
5595730	7/27/2005	1.1	1.035016397	2.46	2.90	8986	80.4692%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.5
5595730	10/24/2005	1.1	1.035016397	2.46	2.90	8986	80.4692%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.5
5595730	10/31/2005	1.1	1.035016397	2.46	2.90	8986	80.4692%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.5
5595730	8/9/2006	1.1	1.035016397	2.46	2.90	8986	80.4692%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.5
5595730	10/3/2006	1.1	1.035016397	2.46	2.90	8986	80.4692%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.5
5595730	5/27/2007	1.1	1.035016397	2.46	2.90	8986	80.4692%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.5
5595730	5/30/2007	1.1	1.035016397	2.46	2.90	8986	80.4692%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.5
5595730	6/21/2008	1.1	1.035016397	2.46	2.90	8986	80.4692%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.5
5595730	10/12/2008	1.1	1.035016397	2.46	2.90	8986	80.4692%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.5
5595730	10/22/2008	1.1	1.035016397	2.46	2.90	8986	80.4692%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.5
5595730	6/30/2009	1.1	1.035016397	2.46	2.90	8986	80.4692%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.5
5595730	7/5/2010	1.1	1.035016397	2.46	2.90	8986	80.4692%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.5
5595730	10/16/2012	1.1	1.035016397	2.46	2.90	8986	80.4692%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.5
5595730	12/6/2012	1.1	1.035016397	2.46	2.90	8986	80.4692%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.5
5595730	12/7/2012	1.1	1.035016397	2.46	2.90	8986	80.4692%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.5
5595730	12/8/2012	1.1	1.035016397	2.46	2.90	8986	80.4692%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.5
5595730	8/16/2013	1.1	1.035016397	2.46	2.90	8986	80.4692%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.5
5595730	8/20/2013	1.1	1.035016397	2.46	2.90	8986	80.4692%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.5
5595730	8/22/2013	1.1	1.035016397	2.46	2.90	8986	80.4692%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.5
5595730	7/5/2014	1.1	1.035016397	2.46	2.90	8986	80.4692%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.5
5595730	7/11/2014	1.1	1.035016397	2.46	2.90	8986	80.4692%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.5
5595730	7/12/2014	1.1	1.035016397	2.46	2.90	8986	80.4692%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.5
5595730	8/13/2014	1.1	1.035016397	2.46	2.90	8986	80.4692%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.5
5595730	8/14/2014	1.1	1.035016397	2.46	2.90	8986	80.4692%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.5
5595730	8/16/2014	1.1	1.035016397	2.46	2.90	8986	80.4692%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.5
5595730	10/1/2014	1.1	1.035016397	2.46	2.90	8986	80.4692%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.5
5595730	10/29/1979	1	0.935016397	2.46	2.65	9074	81.2573%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.3
5595730	10/30/1979	1	0.935016397	2.46	2.65	9074	81.2573%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.3
5595730	11/9/1979	1	0.935016397	2.46	2.65	9074	81.2573%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.3
5595730	11/13/1979	1	0.935016397	2.46	2.65	9074	81.2573%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.3
5595730	12/15/1979	1	0.935016397	2.46	2.65	9074	81.2573%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.3
5595730	12/16/1979	1	0.935016397	2.46	2.65	9074	81.2573%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.3
5595730	12/17/1979	1	0.935016397	2.46	2.65	9074	81.2573%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.3
5595730	12/18/1979	1	0.935016397	2.46	2.65	9074	81.2573%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.3
5595730	12/19/1979	1	0.935016397	2.46	2.65	9074	81.2573%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.3
5595730	12/20/1979	1	0.935016397	2.46	2.65	9074	81.2573%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.3
5595730	12/21/1979	1	0.935016397	2.46	2.65	9074	81.2573%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.3
5595730	8/12/1982	1	0.935016397	2.46	2.65	9074	81.2573%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.3
5595730	8/15/1982	1	0.935016397	2.46	2.65	9074	81.2573%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.3
5595730	8/27/1982	1	0.935016397	2.46	2.65	9074	81.2573%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.3
5595730	8/28/1982	1	0.935016397	2.46	2.65	9074	81.2573%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.3
5595730	8/29/1982	1	0.935016397	2.46	2.65	9074	81.2573%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.3
5595730	8/31/1982	1	0.935016397	2.46	2.65	9074	81.2573%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.3
5595730	12/25/1983	1	0.935016397	2.46	2.65	9074	81.2573%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.3
5595730	12/27/1983	1	0.935016397	2.46	2.65	9074	81.2573%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.3
5595730	12/29/1983	1	0.935016397	2.46	2.65	9074	81.2573%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.3
5595730	1/1/1984	1	0.935016397	2.46	2.65	9074	81.2573%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.3
5595730	1/2/1984	1	0.935016397	2.46	2.65	9074	81.2573%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.3
5595730	1/3/1984	1	0.935016397	2.46	2.65	9074	81.2573%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.3
5595730	1/19/1984	1	0.935016397	2.46	2.65	9074	81.2573%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.3
5595730	8/18/1985	1	0.935016397	2.46	2.65	9074	81.2573%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.3
5595730	1/5/1987	1	0.935016397	2.46	2.65	9074	81.2573%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.3
5595730	1/8/1987	1	0.935016397	2.46	2.65	9074	81.2573%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.3
5595730	5/16/1987	1	0.935016397	2.46	2.65	9074	81.2573%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.3
5595730	6/14/1987	1	0.935016397	2.46	2.65	9074	81.2573%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.3
5595730	7/11/1987	1	0.935016397	2.46	2.65	9074	81.2573%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.3
5595730	9/30/1987	1	0.935016397	2.46	2.65	9074	81.2573%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.3
5595730	5/17/1988	1	0.935016397	2.46	2.65	9074	81.2573%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.3
5595730	12/21/1988	1	0.935016397	2.46	2.65	9074	81.2573%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.3
5595730	12/22/1988	1	0.935016397	2.46	2.65	9074	81.2573%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.3
5595730	7/11/1990	1	0.935016397	2.46	2.65	9074	81.2573%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.3
5595730	6/19/1991	1	0.935016397	2.46	2.65	9074	81.2573%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.3
5595730	7/5/1991	1	0.935016397	2.46	2.65	9074	81.2573%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.3
5595730	7/15/1991	1	0.935016397	2.46	2.65	9074	81.2573%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.3
5595730	11/4/1992	1	0.935016397	2.46	2.65	9074	81.2573%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.3
5595730	7/27/1994	1	0.935016397	2.46	2.65	9074	81.2573%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.3
5595730	8/4/1994	1	0.935016397	2.46	2.65	9074	81.2573%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.3
5595730	11/13/1994	1	0.935016397	2.46	2.65	9074	81.2573%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.3
5595730	11/14/1994	1	0.935016397	2.46	2.65	9074	81.2573%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.3
5595730	11/26/1994	1	0.935016397	2.46	2.65	9074	81.2573%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.3
5595730	1/9/1995	1	0.935016397	2.46	2.65	9074	81.2573%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.3
5595730	6/28/1996	1	0.935016397	2.46	2.65	9074	81.2573%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.3
5595730	11/5/1996	1	0.935016397	2.46	2.65	9074	81.2573%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.3

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Target Value	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	11/6/1996	1	0.935016397	2.46	2.65	9074	81.2573%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.3
5595730	7/25/1997	1	0.935016397	2.46	2.65	9074	81.2573%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.3
5595730	12/11/1997	1	0.935016397	2.46	2.65	9074	81.2573%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.3
5595730	12/18/1997	1	0.935016397	2.46	2.65	9074	81.2573%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.3
5595730	12/21/1997	1	0.935016397	2.46	2.65	9074	81.2573%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.3
5595730	12/7/1998	1	0.935016397	2.46	2.65	9074	81.2573%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.3
5595730	12/21/1998	1	0.935016397	2.46	2.65	9074	81.2573%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.3
5595730	12/30/1998	1	0.935016397	2.46	2.65	9074	81.2573%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.3
5595730	12/31/1998	1	0.935016397	2.46	2.65	9074	81.2573%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.3
5595730	2/15/2000	1	0.935016397	2.46	2.65	9074	81.2573%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.3
5595730	3/9/2000	1	0.935016397	2.46	2.65	9074	81.2573%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.3
5595730	3/12/2000	1	0.935016397	2.46	2.65	9074	81.2573%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.3
5595730	6/1/2000	1	0.935016397	2.46	2.65	9074	81.2573%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.3
5595730	9/2/2000	1	0.935016397	2.46	2.65	9074	81.2573%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.3
5595730	7/29/2001	1	0.935016397	2.46	2.65	9074	81.2573%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.3
5595730	11/17/2001	1	0.935016397	2.46	2.65	9074	81.2573%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.3
5595730	12/18/2002	1	0.935016397	2.46	2.65	9074	81.2573%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.3
5595730	1/12/2003	1	0.935016397	2.46	2.65	9074	81.2573%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.3
5595730	7/27/2003	1	0.935016397	2.46	2.65	9074	81.2573%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.3
5595730	7/21/2004	1	0.935016397	2.46	2.65	9074	81.2573%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.3
5595730	7/28/2004	1	0.935016397	2.46	2.65	9074	81.2573%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.3
5595730	9/9/2004	1	0.935016397	2.46	2.65	9074	81.2573%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.3
5595730	10/11/2005	1	0.935016397	2.46	2.65	9074	81.2573%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.3
5595730	10/28/2005	1	0.935016397	2.46	2.65	9074	81.2573%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.3
5595730	10/29/2005	1	0.935016397	2.46	2.65	9074	81.2573%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.3
5595730	7/2/2006	1	0.935016397	2.46	2.65	9074	81.2573%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.3
5595730	8/17/2008	1	0.935016397	2.46	2.65	9074	81.2573%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.3
5595730	8/12/2009	1	0.935016397	2.46	2.65	9074	81.2573%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.3
5595730	9/21/2009	1	0.935016397	2.46	2.65	9074	81.2573%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.3
5595730	7/22/2010	1	0.935016397	2.46	2.65	9074	81.2573%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.3
5595730	8/10/2010	1	0.935016397	2.46	2.65	9074	81.2573%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.3
5595730	12/10/2010	1	0.935016397	2.46	2.65	9074	81.2573%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.3
5595730	12/11/2010	1	0.935016397	2.46	2.65	9074	81.2573%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.3
5595730	12/20/2010	1	0.935016397	2.46	2.65	9074	81.2573%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.3
5595730	11/8/2011	1	0.935016397	2.46	2.65	9074	81.2573%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.3
5595730	12/14/2012	1	0.935016397	2.46	2.65	9074	81.2573%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.3
5595730	8/8/2013	1	0.935016397	2.46	2.65	9074	81.2573%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.3
5595730	8/9/2013	1	0.935016397	2.46	2.65	9074	81.2573%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.3
5595730	12/1/2013	1	0.935016397	2.46	2.65	9074	81.2573%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.3
5595730	7/6/2014	1	0.935016397	2.46	2.65	9074	81.2573%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.3
5595730	8/10/1982	0.99	0.925016397	2.46	2.63	9161	82.0364%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.3
5595730	8/11/1982	0.99	0.925016397	2.46	2.63	9161	82.0364%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.3
5595730	6/8/1986	0.99	0.925016397	2.46	2.63	9161	82.0364%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.3
5595730	5/24/1987	0.99	0.925016397	2.46	2.63	9161	82.0364%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.3
5595730	5/16/1988	0.99	0.925016397	2.46	2.63	9161	82.0364%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.3
5595730	10/16/1989	0.99	0.925016397	2.46	2.63	9161	82.0364%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.3
5595730	7/21/1990	0.99	0.925016397	2.46	2.63	9161	82.0364%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.3
5595730	9/20/1990	0.99	0.925016397	2.46	2.63	9161	82.0364%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.3
5595730	7/4/1992	0.99	0.925016397	2.46	2.63	9161	82.0364%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.3
5595730	10/19/1992	0.99	0.925016397	2.46	2.63	9161	82.0364%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.3
5595730	12/6/1992	0.99	0.925016397	2.46	2.63	9161	82.0364%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.3
5595730	8/15/2014	0.99	0.925016397	2.46	2.63	9161	82.0364%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.3
5595730	10/1/1979	0.98	0.915016397	2.46	2.60	9173	82.1438%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.2
5595730	12/2/1980	0.98	0.915016397	2.46	2.60	9173	82.1438%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.2
5595730	5/10/1986	0.98	0.915016397	2.46	2.60	9173	82.1438%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.2
5595730	5/12/1986	0.98	0.915016397	2.46	2.60	9173	82.1438%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.2
5595730	10/4/1988	0.98	0.915016397	2.46	2.60	9173	82.1438%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.2
5595730	11/11/1989	0.98	0.915016397	2.46	2.60	9173	82.1438%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.2
5595730	8/1/2010	0.98	0.915016397	2.46	2.60	9173	82.1438%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.2
5595730	8/2/2011	0.98	0.915016397	2.46	2.60	9173	82.1438%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.2
5595730	1/28/1987	0.97	0.905016397	2.46	2.58	9181	82.2155%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.2
5595730	5/18/1988	0.97	0.905016397	2.46	2.58	9181	82.2155%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.2
5595730	9/29/2000	0.97	0.905016397	2.46	2.58	9181	82.2155%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.2
5595730	5/29/2005	0.97	0.905016397	2.46	2.58	9181	82.2155%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.2
5595730	6/8/2005	0.97	0.905016397	2.46	2.58	9181	82.2155%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.2
5595730	7/21/2010	0.97	0.905016397	2.46	2.58	9181	82.2155%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.2
5595730	8/16/1982	0.96	0.895016397	2.46	2.55	9187	82.2692%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.2
5595730	12/15/1986	0.96	0.895016397	2.46	2.55	9187	82.2692%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.2
5595730	5/31/1988	0.96	0.895016397	2.46	2.55	9187	82.2692%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.2
5595730	7/29/1990	0.96	0.895016397	2.46	2.55	9187	82.2692%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.2
5595730	7/31/1995	0.96	0.895016397	2.46	2.55	9187	82.2692%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.2
5595730	6/29/1996	0.96	0.895016397	2.46	2.55	9187	82.2692%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.2
5595730	6/2/2000	0.96	0.895016397	2.46	2.55	9187	82.2692%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.2
5595730	6/22/2002	0.96	0.895016397	2.46	2.55	9187	82.2692%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.2
5595730	6/10/2005	0.96	0.895016397	2.46	2.55	9187	82.2692%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.2
5595730	7/4/1987	0.95	0.885016397	2.46	2.53	9196	82.3498%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.2

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Target Value	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	11/20/1990	0.95	0.885016397	2.46	2.53	9196	82.3498%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.2
5595730	6/7/1991	0.95	0.885016397	2.46	2.53	9196	82.3498%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.2
5595730	12/19/1997	0.95	0.885016397	2.46	2.53	9196	82.3498%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.2
5595730	2/4/2003	0.95	0.885016397	2.46	2.53	9196	82.3498%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.2
5595730	10/25/2005	0.95	0.885016397	2.46	2.53	9196	82.3498%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.2
5595730	12/12/2010	0.95	0.885016397	2.46	2.53	9196	82.3498%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.2
5595730	8/1/1990	0.94	0.875016397	2.46	2.51	9203	82.4125%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.1
5595730	9/18/1990	0.94	0.875016397	2.46	2.51	9203	82.4125%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.1
5595730	11/16/1996	0.94	0.875016397	2.46	2.51	9203	82.4125%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.1
5595730	7/10/1997	0.94	0.875016397	2.46	2.51	9203	82.4125%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.1
5595730	9/3/2000	0.94	0.875016397	2.46	2.51	9203	82.4125%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.1
5595730	8/3/2003	0.94	0.875016397	2.46	2.51	9203	82.4125%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.1
5595730	6/7/2005	0.94	0.875016397	2.46	2.51	9203	82.4125%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.1
5595730	7/2/2008	0.94	0.875016397	2.46	2.51	9203	82.4125%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.1
5595730	8/15/2010	0.94	0.875016397	2.46	2.51	9203	82.4125%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.1
5595730	5/16/2012	0.94	0.875016397	2.46	2.51	9203	82.4125%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.1
5595730	10/2/1979	0.93	0.865016397	2.46	2.48	9213	82.5020%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.1
5595730	10/3/1979	0.93	0.865016397	2.46	2.48	9213	82.5020%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.1
5595730	10/4/1979	0.93	0.865016397	2.46	2.48	9213	82.5020%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.1
5595730	5/29/1980	0.93	0.865016397	2.46	2.48	9213	82.5020%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.1
5595730	7/6/1980	0.93	0.865016397	2.46	2.48	9213	82.5020%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.1
5595730	8/30/1982	0.93	0.865016397	2.46	2.48	9213	82.5020%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.1
5595730	5/16/1989	0.93	0.865016397	2.46	2.48	9213	82.5020%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.1
5595730	7/16/1991	0.93	0.865016397	2.46	2.48	9213	82.5020%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.1
5595730	8/29/1997	0.93	0.865016397	2.46	2.48	9213	82.5020%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.1
5595730	12/20/1997	0.93	0.865016397	2.46	2.48	9213	82.5020%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.1
5595730	5/11/1986	0.92	0.855016397	2.46	2.46	9223	82.5916%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.1
5595730	1/11/1990	0.92	0.855016397	2.46	2.46	9223	82.5916%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.1
5595730	6/25/1990	0.92	0.855016397	2.46	2.46	9223	82.5916%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.1
5595730	12/9/1992	0.92	0.855016397	2.46	2.46	9223	82.5916%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.1
5595730	8/1/1995	0.92	0.855016397	2.46	2.46	9223	82.5916%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.1
5595730	7/23/1996	0.92	0.855016397	2.46	2.46	9223	82.5916%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.1
5595730	9/15/2005	0.92	0.855016397	2.46	2.46	9223	82.5916%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.1
5595730	8/25/2009	0.92	0.855016397	2.46	2.46	9223	82.5916%	Total Phosphorus	0.141	mg/L	0.159	2	2.1
5595730	7/6/2010	0.92	0.855016397	2.46	2.46	9223	82.5916%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.1
5595730	11/5/1985	0.91	0.845016397	2.46	2.43	9232	82.6722%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.1
5595730	6/27/1987	0.91	0.845016397	2.46	2.43	9232	82.6722%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.1
5595730	5/27/1988	0.91	0.845016397	2.46	2.43	9232	82.6722%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.1
5595730	6/4/1988	0.91	0.845016397	2.46	2.43	9232	82.6722%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.1
5595730	11/3/1992	0.91	0.845016397	2.46	2.43	9232	82.6722%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.1
5595730	7/7/1995	0.91	0.845016397	2.46	2.43	9232	82.6722%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.1
5595730	5/18/2000	0.91	0.845016397	2.46	2.43	9232	82.6722%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.1
5595730	7/13/2002	0.91	0.845016397	2.46	2.43	9232	82.6722%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.1
5595730	7/1/2009	0.91	0.845016397	2.46	2.43	9232	82.6722%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.1
5595730	11/9/2013	0.91	0.845016397	2.46	2.43	9232	82.6722%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.1
5595730	12/11/1980	0.9	0.835016397	2.46	2.41	9242	82.7617%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.1
5595730	6/8/1991	0.9	0.835016397	2.46	2.41	9242	82.7617%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.1
5595730	6/15/1991	0.9	0.835016397	2.46	2.41	9242	82.7617%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.1
5595730	9/26/1992	0.9	0.835016397	2.46	2.41	9242	82.7617%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.1
5595730	10/23/1992	0.9	0.835016397	2.46	2.41	9242	82.7617%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.1
5595730	7/31/1993	0.9	0.835016397	2.46	2.41	9242	82.7617%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.1
5595730	8/9/1993	0.9	0.835016397	2.46	2.41	9242	82.7617%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.1
5595730	8/8/1994	0.9	0.835016397	2.46	2.41	9242	82.7617%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.1
5595730	6/2/2005	0.9	0.835016397	2.46	2.41	9242	82.7617%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.1
5595730	10/30/2005	0.9	0.835016397	2.46	2.41	9242	82.7617%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.1
5595730	12/13/2010	0.9	0.835016397	2.46	2.41	9242	82.7617%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.1
5595730	12/14/2010	0.9	0.835016397	2.46	2.41	9242	82.7617%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.1
5595730	12/19/2010	0.9	0.835016397	2.46	2.41	9242	82.7617%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.1
5595730	8/10/2013	0.9	0.835016397	2.46	2.41	9242	82.7617%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.1
5595730	7/11/1983	0.89	0.825016397	2.46	2.38	9256	82.8871%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.0
5595730	9/29/1987	0.89	0.825016397	2.46	2.38	9256	82.8871%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.0
5595730	5/19/1988	0.89	0.825016397	2.46	2.38	9256	82.8871%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.0
5595730	5/19/1989	0.89	0.825016397	2.46	2.38	9256	82.8871%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.0
5595730	6/9/1991	0.89	0.825016397	2.46	2.38	9256	82.8871%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.0
5595730	6/20/1991	0.89	0.825016397	2.46	2.38	9256	82.8871%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.0
5595730	6/30/1996	0.89	0.825016397	2.46	2.38	9256	82.8871%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.0
5595730	7/28/2003	0.89	0.825016397	2.46	2.38	9256	82.8871%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.0
5595730	8/8/2004	0.89	0.825016397	2.46	2.38	9256	82.8871%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.0
5595730	7/25/2005	0.89	0.825016397	2.46	2.38	9256	82.8871%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.0
5595730	10/26/2005	0.89	0.825016397	2.46	2.38	9256	82.8871%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.0
5595730	8/3/2011	0.89	0.825016397	2.46	2.38	9256	82.8871%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.0
5595730	10/5/1979	0.88	0.815016397	2.46	2.36	9268	82.9945%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.0
5595730	7/9/1985	0.88	0.815016397	2.46	2.36	9268	82.9945%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.0
5595730	7/26/2004	0.88	0.815016397	2.46	2.36	9268	82.9945%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.0
5595730	6/6/2005	0.88	0.815016397	2.46	2.36	9268	82.9945%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.0
5595730	8/10/2006	0.88	0.815016397	2.46	2.36	9268	82.9945%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.0

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Target Value	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	9/22/2009	0.88	0.815016397	2.46	2.36	9268	82.9945%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.0
5595730	8/23/2013	0.88	0.815016397	2.46	2.36	9268	82.9945%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.0
5595730	10/10/2013	0.88	0.815016397	2.46	2.36	9268	82.9945%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.0
5595730	12/3/1987	0.87	0.805016397	2.46	2.33	9276	83.0662%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.0
5595730	12/8/1988	0.87	0.805016397	2.46	2.33	9276	83.0662%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.0
5595730	12/7/1992	0.87	0.805016397	2.46	2.33	9276	83.0662%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.0
5595730	9/26/1994	0.87	0.805016397	2.46	2.33	9276	83.0662%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.0
5595730	8/29/1996	0.87	0.805016397	2.46	2.33	9276	83.0662%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.0
5595730	5/30/2005	0.87	0.805016397	2.46	2.33	9276	83.0662%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.0
5595730	10/31/1983	0.86	0.795016397	2.46	2.31	9282	83.1199%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.0
5595730	11/19/1989	0.86	0.795016397	2.46	2.31	9282	83.1199%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.0
5595730	1/9/2000	0.86	0.795016397	2.46	2.31	9282	83.1199%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.0
5595730	5/19/2000	0.86	0.795016397	2.46	2.31	9282	83.1199%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.0
5595730	9/4/2000	0.86	0.795016397	2.46	2.31	9282	83.1199%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.0
5595730	9/22/2008	0.86	0.795016397	2.46	2.31	9282	83.1199%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.0
5595730	8/17/1982	0.85	0.785016397	2.46	2.28	9288	83.1736%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.0
5595730	8/25/1982	0.85	0.785016397	2.46	2.28	9288	83.1736%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.0
5595730	5/18/1989	0.85	0.785016397	2.46	2.28	9288	83.1736%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.0
5595730	11/21/1990	0.85	0.785016397	2.46	2.28	9288	83.1736%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.0
5595730	6/26/1991	0.85	0.785016397	2.46	2.28	9288	83.1736%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.0
5595730	8/25/1997	0.85	0.785016397	2.46	2.28	9288	83.1736%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.0
5595730	2/6/2003	0.85	0.785016397	2.46	2.28	9288	83.1736%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.0
5595730	7/27/2004	0.85	0.785016397	2.46	2.28	9288	83.1736%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.0
5595730	12/15/2010	0.85	0.785016397	2.46	2.28	9288	83.1736%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	2.0
5595730	12/7/1986	0.84	0.775016397	2.46	2.26	9297	83.2542%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.9
5595730	9/23/1990	0.84	0.775016397	2.46	2.26	9297	83.2542%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.9
5595730	10/5/1990	0.84	0.775016397	2.46	2.26	9297	83.2542%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.9
5595730	7/22/2004	0.84	0.775016397	2.46	2.26	9297	83.2542%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.9
5595730	6/3/2007	0.84	0.775016397	2.46	2.26	9297	83.2542%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.9
5595730	1/18/2008	0.84	0.775016397	2.46	2.26	9297	83.2542%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.9
5595730	8/13/2009	0.84	0.775016397	2.46	2.26	9297	83.2542%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.9
5595730	5/21/1986	0.83	0.765016397	2.46	2.23	9304	83.3169%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.9
5595730	7/15/1988	0.83	0.765016397	2.46	2.23	9304	83.3169%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.9
5595730	8/31/1989	0.83	0.765016397	2.46	2.23	9304	83.3169%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.9
5595730	9/18/1989	0.83	0.765016397	2.46	2.23	9304	83.3169%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.9
5595730	8/6/1990	0.83	0.765016397	2.46	2.23	9304	83.3169%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.9
5595730	6/14/1991	0.83	0.765016397	2.46	2.23	9304	83.3169%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.9
5595730	11/5/1992	0.83	0.765016397	2.46	2.23	9304	83.3169%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.9
5595730	10/14/1993	0.83	0.765016397	2.46	2.23	9304	83.3169%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.9
5595730	8/19/1997	0.83	0.765016397	2.46	2.23	9304	83.3169%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.9
5595730	8/23/1997	0.83	0.765016397	2.46	2.23	9304	83.3169%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.9
5595730	6/3/2000	0.83	0.765016397	2.46	2.23	9304	83.3169%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.9
5595730	11/21/2000	0.83	0.765016397	2.46	2.23	9304	83.3169%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.9
5595730	8/10/2004	0.83	0.765016397	2.46	2.23	9304	83.3169%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.9
5595730	6/3/2005	0.83	0.765016397	2.46	2.23	9304	83.3169%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.9
5595730	12/20/1986	0.82	0.755016397	2.46	2.21	9318	83.4423%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.9
5595730	5/20/1988	0.82	0.755016397	2.46	2.21	9318	83.4423%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.9
5595730	5/22/1988	0.82	0.755016397	2.46	2.21	9318	83.4423%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.9
5595730	5/23/1988	0.82	0.755016397	2.46	2.21	9318	83.4423%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.9
5595730	6/1/1988	0.82	0.755016397	2.46	2.21	9318	83.4423%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.9
5595730	10/1/1988	0.82	0.755016397	2.46	2.21	9318	83.4423%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.9
5595730	8/4/1990	0.82	0.755016397	2.46	2.21	9318	83.4423%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.9
5595730	8/11/1994	0.82	0.755016397	2.46	2.21	9318	83.4423%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.9
5595730	8/15/1995	0.82	0.755016397	2.46	2.21	9318	83.4423%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.9
5595730	5/20/2000	0.82	0.755016397	2.46	2.21	9318	83.4423%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.9
5595730	11/18/2001	0.82	0.755016397	2.46	2.21	9318	83.4423%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.9
5595730	8/9/2004	0.82	0.755016397	2.46	2.21	9318	83.4423%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.9
5595730	9/20/2004	0.82	0.755016397	2.46	2.21	9318	83.4423%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.9
5595730	6/9/2005	0.82	0.755016397	2.46	2.21	9318	83.4423%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.9
5595730	1/1/2008	0.82	0.755016397	2.46	2.21	9318	83.4423%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.9
5595730	9/10/2008	0.82	0.755016397	2.46	2.21	9318	83.4423%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.9
5595730	8/17/2013	0.82	0.755016397	2.46	2.21	9318	83.4423%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.9
5595730	11/5/2013	0.82	0.755016397	2.46	2.21	9318	83.4423%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.9
5595730	9/23/1988	0.81	0.745016397	2.46	2.19	9336	83.6035%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.9
5595730	6/4/1989	0.81	0.745016397	2.46	2.19	9336	83.6035%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.9
5595730	6/12/1991	0.81	0.745016397	2.46	2.19	9336	83.6035%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.9
5595730	11/25/2001	0.81	0.745016397	2.46	2.19	9336	83.6035%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.9
5595730	5/31/2007	0.81	0.745016397	2.46	2.19	9336	83.6035%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.9
5595730	7/21/2008	0.81	0.745016397	2.46	2.19	9336	83.6035%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.9
5595730	9/4/2008	0.81	0.745016397	2.46	2.19	9336	83.6035%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.9
5595730	8/24/1982	0.8	0.735016397	2.46	2.16	9343	83.6662%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.9
5595730	7/12/1983	0.8	0.735016397	2.46	2.16	9343	83.6662%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.9
5595730	1/20/1984	0.8	0.735016397	2.46	2.16	9343	83.6662%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.9
5595730	1/21/1984	0.8	0.735016397	2.46	2.16	9343	83.6662%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.9
5595730	6/11/1987	0.8	0.735016397	2.46	2.16	9343	83.6662%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.9
5595730	5/21/1988	0.8	0.735016397	2.46	2.16	9343	83.6662%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.9

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Target Value	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	5/24/1988	0.8	0.735016397	2.46	2.16	9343	83.6662%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.9
5595730	8/2/1988	0.8	0.735016397	2.46	2.16	9343	83.6662%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.9
5595730	12/9/1988	0.8	0.735016397	2.46	2.16	9343	83.6662%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.9
5595730	5/17/1989	0.8	0.735016397	2.46	2.16	9343	83.6662%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.9
5595730	8/25/1989	0.8	0.735016397	2.46	2.16	9343	83.6662%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.9
5595730	6/7/1992	0.8	0.735016397	2.46	2.16	9343	83.6662%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.9
5595730	7/5/1992	0.8	0.735016397	2.46	2.16	9343	83.6662%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.9
5595730	12/8/1992	0.8	0.735016397	2.46	2.16	9343	83.6662%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.9
5595730	7/8/1995	0.8	0.735016397	2.46	2.16	9343	83.6662%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.9
5595730	12/25/1995	0.8	0.735016397	2.46	2.16	9343	83.6662%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.9
5595730	2/2/1996	0.8	0.735016397	2.46	2.16	9343	83.6662%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.9
5595730	7/4/1996	0.8	0.735016397	2.46	2.16	9343	83.6662%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.9
5595730	12/8/1998	0.8	0.735016397	2.46	2.16	9343	83.6662%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.9
5595730	12/13/1998	0.8	0.735016397	2.46	2.16	9343	83.6662%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.9
5595730	3/10/2000	0.8	0.735016397	2.46	2.16	9343	83.6662%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.9
5595730	3/11/2000	0.8	0.735016397	2.46	2.16	9343	83.6662%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.9
5595730	9/12/2000	0.8	0.735016397	2.46	2.16	9343	83.6662%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.9
5595730	6/23/2002	0.8	0.735016397	2.46	2.16	9343	83.6662%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.9
5595730	1/13/2003	0.8	0.735016397	2.46	2.16	9343	83.6662%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.9
5595730	10/12/2005	0.8	0.735016397	2.46	2.16	9343	83.6662%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.9
5595730	10/27/2005	0.8	0.735016397	2.46	2.16	9343	83.6662%	Total Phosphorus	0.153	mg/L	0.159	2	1.9
5595730	6/2/2007	0.8	0.735016397	2.46	2.16	9343	83.6662%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.9
5595730	7/9/2010	0.8	0.735016397	2.46	2.16	9343	83.6662%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.9
5595730	12/16/2010	0.8	0.735016397	2.46	2.16	9343	83.6662%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.9
5595730	12/17/2010	0.8	0.735016397	2.46	2.16	9343	83.6662%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.9
5595730	11/3/1983	0.79	0.725016397	2.46	2.14	9374	83.9438%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.8
5595730	5/25/1988	0.79	0.725016397	2.46	2.14	9374	83.9438%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.8
5595730	12/20/1988	0.79	0.725016397	2.46	2.14	9374	83.9438%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.8
5595730	7/12/1990	0.79	0.725016397	2.46	2.14	9374	83.9438%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.8
5595730	6/13/1991	0.79	0.725016397	2.46	2.14	9374	83.9438%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.8
5595730	7/28/1994	0.79	0.725016397	2.46	2.14	9374	83.9438%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.8
5595730	9/27/1994	0.79	0.725016397	2.46	2.14	9374	83.9438%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.8
5595730	7/1/1996	0.79	0.725016397	2.46	2.14	9374	83.9438%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.8
5595730	8/18/1997	0.79	0.725016397	2.46	2.14	9374	83.9438%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.8
5595730	8/31/2001	0.79	0.725016397	2.46	2.14	9374	83.9438%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.8
5595730	5/27/2012	0.79	0.725016397	2.46	2.14	9374	83.9438%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.8
5595730	11/16/2013	0.79	0.725016397	2.46	2.14	9374	83.9438%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.8
5595730	10/6/1979	0.78	0.715016397	2.46	2.11	9386	84.0512%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.8
5595730	5/30/1980	0.78	0.715016397	2.46	2.11	9386	84.0512%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.8
5595730	12/12/1980	0.78	0.715016397	2.46	2.11	9386	84.0512%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.8
5595730	8/26/1982	0.78	0.715016397	2.46	2.11	9386	84.0512%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.8
5595730	9/7/1982	0.78	0.715016397	2.46	2.11	9386	84.0512%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.8
5595730	9/30/1984	0.78	0.715016397	2.46	2.11	9386	84.0512%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.8
5595730	12/16/1986	0.78	0.715016397	2.46	2.11	9386	84.0512%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.8
5595730	8/12/1987	0.78	0.715016397	2.46	2.11	9386	84.0512%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.8
5595730	6/1/1992	0.78	0.715016397	2.46	2.11	9386	84.0512%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.8
5595730	7/23/2004	0.78	0.715016397	2.46	2.11	9386	84.0512%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.8
5595730	9/5/2008	0.78	0.715016397	2.46	2.11	9386	84.0512%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.8
5595730	5/17/2012	0.78	0.715016397	2.46	2.11	9386	84.0512%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.8
5595730	11/10/2013	0.78	0.715016397	2.46	2.11	9386	84.0512%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.8
5595730	5/31/1984	0.77	0.705016397	2.46	2.09	9399	84.1676%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.8
5595730	7/5/1986	0.77	0.705016397	2.46	2.09	9399	84.1676%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.8
5595730	12/8/1986	0.77	0.705016397	2.46	2.09	9399	84.1676%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.8
5595730	6/26/1987	0.77	0.705016397	2.46	2.09	9399	84.1676%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.8
5595730	10/16/1993	0.77	0.705016397	2.46	2.09	9399	84.1676%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.8
5595730	9/5/2000	0.77	0.705016397	2.46	2.09	9399	84.1676%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.8
5595730	8/2/2010	0.77	0.705016397	2.46	2.09	9399	84.1676%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.8
5595730	8/11/2013	0.77	0.705016397	2.46	2.09	9399	84.1676%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.8
5595730	5/18/1987	0.76	0.695016397	2.46	2.06	9407	84.2393%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.8
5595730	5/26/1988	0.76	0.695016397	2.46	2.06	9407	84.2393%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.8
5595730	8/2/1990	0.76	0.695016397	2.46	2.06	9407	84.2393%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.8
5595730	6/10/1991	0.76	0.695016397	2.46	2.06	9407	84.2393%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.8
5595730	6/11/1991	0.76	0.695016397	2.46	2.06	9407	84.2393%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.8
5595730	12/4/1997	0.76	0.695016397	2.46	2.06	9407	84.2393%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.8
5595730	7/14/2005	0.76	0.695016397	2.46	2.06	9407	84.2393%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.8
5595730	7/17/2006	0.76	0.695016397	2.46	2.06	9407	84.2393%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.8
5595730	8/18/1982	0.75	0.685016397	2.46	2.04	9415	84.3109%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.7
5595730	5/31/1986	0.75	0.685016397	2.46	2.04	9415	84.3109%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.7
5595730	12/21/1986	0.75	0.685016397	2.46	2.04	9415	84.3109%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.7
5595730	12/10/1988	0.75	0.685016397	2.46	2.04	9415	84.3109%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.7
5595730	7/26/1990	0.75	0.685016397	2.46	2.04	9415	84.3109%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.7
5595730	9/27/1992	0.75	0.685016397	2.46	2.04	9415	84.3109%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.7
5595730	7/2/1996	0.75	0.685016397	2.46	2.04	9415	84.3109%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.7
5595730	9/30/1996	0.75	0.685016397	2.46	2.04	9415	84.3109%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.7
5595730	12/14/1998	0.75	0.685016397	2.46	2.04	9415	84.3109%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.7
5595730	5/21/2000	0.75	0.685016397	2.46	2.04	9415	84.3109%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.7

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Target Value	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	2/7/2003	0.75	0.685016397	2.46	2.04	9415	84.3109%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.7
5595730	10/4/2006	0.75	0.685016397	2.46	2.04	9415	84.3109%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.7
5595730	9/24/2009	0.75	0.685016397	2.46	2.04	9415	84.3109%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.7
5595730	12/18/2010	0.75	0.685016397	2.46	2.04	9415	84.3109%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.7
5595730	11/13/2013	0.75	0.685016397	2.46	2.04	9415	84.3109%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.7
5595730	11/14/2013	0.75	0.685016397	2.46	2.04	9415	84.3109%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.7
5595730	11/15/2013	0.75	0.685016397	2.46	2.04	9415	84.3109%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.7
5595730	10/7/1979	0.74	0.675016397	2.46	2.01	9432	84.4632%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.7
5595730	11/30/1986	0.74	0.675016397	2.46	2.01	9432	84.4632%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.7
5595730	7/5/1996	0.74	0.675016397	2.46	2.01	9432	84.4632%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.7
5595730	7/29/2003	0.74	0.675016397	2.46	2.01	9432	84.4632%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.7
5595730	7/26/2005	0.74	0.675016397	2.46	2.01	9432	84.4632%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.7
5595730	6/1/2007	0.74	0.675016397	2.46	2.01	9432	84.4632%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.7
5595730	6/4/2007	0.74	0.675016397	2.46	2.01	9432	84.4632%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.7
5595730	8/21/2008	0.74	0.675016397	2.46	2.01	9432	84.4632%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.7
5595730	8/26/2009	0.74	0.675016397	2.46	2.01	9432	84.4632%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.7
5595730	8/27/2010	0.74	0.675016397	2.46	2.01	9432	84.4632%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.7
5595730	8/24/2013	0.74	0.675016397	2.46	2.01	9432	84.4632%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.7
5595730	11/12/2013	0.74	0.675016397	2.46	2.01	9432	84.4632%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.7
5595730	11/23/1987	0.73	0.665016397	2.46	1.99	9444	84.5706%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.7
5595730	7/24/1988	0.73	0.665016397	2.46	1.99	9444	84.5706%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.7
5595730	11/28/1989	0.73	0.665016397	2.46	1.99	9444	84.5706%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.7
5595730	8/7/1990	0.73	0.665016397	2.46	1.99	9444	84.5706%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.7
5595730	10/24/1992	0.73	0.665016397	2.46	1.99	9444	84.5706%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.7
5595730	10/22/1996	0.73	0.665016397	2.46	1.99	9444	84.5706%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.7
5595730	12/1/1997	0.73	0.665016397	2.46	1.99	9444	84.5706%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.7
5595730	12/3/1997	0.73	0.665016397	2.46	1.99	9444	84.5706%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.7
5595730	12/5/1997	0.73	0.665016397	2.46	1.99	9444	84.5706%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.7
5595730	9/6/2000	0.73	0.665016397	2.46	1.99	9444	84.5706%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.7
5595730	7/29/2008	0.73	0.665016397	2.46	1.99	9444	84.5706%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.7
5595730	7/7/2010	0.73	0.665016397	2.46	1.99	9444	84.5706%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.7
5595730	8/4/2011	0.73	0.665016397	2.46	1.99	9444	84.5706%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.7
5595730	11/11/2013	0.73	0.665016397	2.46	1.99	9444	84.5706%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.7
5595730	7/15/1987	0.72	0.655016397	2.46	1.96	9458	84.6960%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.7
5595730	11/9/1988	0.72	0.655016397	2.46	1.96	9458	84.6960%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.7
5595730	1/12/1990	0.72	0.655016397	2.46	1.96	9458	84.6960%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.7
5595730	8/8/1990	0.72	0.655016397	2.46	1.96	9458	84.6960%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.7
5595730	10/30/1990	0.72	0.655016397	2.46	1.96	9458	84.6960%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.7
5595730	7/17/1991	0.72	0.655016397	2.46	1.96	9458	84.6960%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.7
5595730	10/7/1991	0.72	0.655016397	2.46	1.96	9458	84.6960%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.7
5595730	8/26/1993	0.72	0.655016397	2.46	1.96	9458	84.6960%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.7
5595730	7/29/1994	0.72	0.655016397	2.46	1.96	9458	84.6960%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.7
5595730	7/9/1995	0.72	0.655016397	2.46	1.96	9458	84.6960%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.7
5595730	12/9/1997	0.72	0.655016397	2.46	1.96	9458	84.6960%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.7
5595730	9/7/2000	0.72	0.655016397	2.46	1.96	9458	84.6960%	Total Phosphorus	0.12	mg/L	0.159	1	1.7
5595730	8/11/2004	0.72	0.655016397	2.46	1.96	9458	84.6960%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.7
5595730	9/22/2004	0.72	0.655016397	2.46	1.96	9458	84.6960%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.7
5595730	7/4/2007	0.72	0.655016397	2.46	1.96	9458	84.6960%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.7
5595730	10/15/2008	0.72	0.655016397	2.46	1.96	9458	84.6960%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.7
5595730	8/3/2010	0.72	0.655016397	2.46	1.96	9458	84.6960%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.7
5595730	8/11/2010	0.72	0.655016397	2.46	1.96	9458	84.6960%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.7
5595730	8/8/2011	0.72	0.655016397	2.46	1.96	9458	84.6960%	Total Phosphorus	0.154	mg/L	0.159	2	1.7
5595730	6/26/1984	0.71	0.645016397	2.46	1.94	9477	84.8661%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.7
5595730	7/10/1985	0.71	0.645016397	2.46	1.94	9477	84.8661%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.7
5595730	7/16/1990	0.71	0.645016397	2.46	1.94	9477	84.8661%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.7
5595730	6/27/1991	0.71	0.645016397	2.46	1.94	9477	84.8661%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.7
5595730	9/29/1998	0.71	0.645016397	2.46	1.94	9477	84.8661%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.7
5595730	5/26/2000	0.71	0.645016397	2.46	1.94	9477	84.8661%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.7
5595730	7/30/2001	0.71	0.645016397	2.46	1.94	9477	84.8661%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.7
5595730	9/21/2004	0.71	0.645016397	2.46	1.94	9477	84.8661%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.7
5595730	8/30/2009	0.71	0.645016397	2.46	1.94	9477	84.8661%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.7
5595730	12/13/1980	0.7	0.635016397	2.46	1.91	9486	84.9467%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.6
5595730	8/23/1982	0.7	0.635016397	2.46	1.91	9486	84.9467%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.6
5595730	7/13/1983	0.7	0.635016397	2.46	1.91	9486	84.9467%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.6
5595730	8/19/1985	0.7	0.635016397	2.46	1.91	9486	84.9467%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.6
5595730	5/26/1987	0.7	0.635016397	2.46	1.91	9486	84.9467%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.6
5595730	10/21/1989	0.7	0.635016397	2.46	1.91	9486	84.9467%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.6
5595730	8/10/1993	0.7	0.635016397	2.46	1.91	9486	84.9467%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.6
5595730	9/7/1993	0.7	0.635016397	2.46	1.91	9486	84.9467%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.6
5595730	11/30/1997	0.7	0.635016397	2.46	1.91	9486	84.9467%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.6
5595730	11/10/1998	0.7	0.635016397	2.46	1.91	9486	84.9467%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.6
5595730	12/9/1998	0.7	0.635016397	2.46	1.91	9486	84.9467%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.6
5595730	8/4/2003	0.7	0.635016397	2.46	1.91	9486	84.9467%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.6
5595730	9/10/2004	0.7	0.635016397	2.46	1.91	9486	84.9467%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.6
5595730	6/5/2007	0.7	0.635016397	2.46	1.91	9486	84.9467%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.6
5595730	8/20/2008	0.7	0.635016397	2.46	1.91	9486	84.9467%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.6

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Target Value	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	11/20/2011	0.7	0.635016397	2.46	1.91	9486	84.9467%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.6
5595730	8/25/2013	0.7	0.635016397	2.46	1.91	9486	84.9467%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.6
5595730	10/8/1979	0.69	0.625016397	2.46	1.89	9503	85.0990%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.6
5595730	10/18/1980	0.69	0.625016397	2.46	1.89	9503	85.0990%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.6
5595730	8/22/1982	0.69	0.625016397	2.46	1.89	9503	85.0990%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.6
5595730	7/3/1986	0.69	0.625016397	2.46	1.89	9503	85.0990%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.6
5595730	12/17/1986	0.69	0.625016397	2.46	1.89	9503	85.0990%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.6
5595730	7/17/1990	0.69	0.625016397	2.46	1.89	9503	85.0990%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.6
5595730	8/1/1993	0.69	0.625016397	2.46	1.89	9503	85.0990%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.6
5595730	8/12/1998	0.69	0.625016397	2.46	1.89	9503	85.0990%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.6
5595730	9/13/2000	0.69	0.625016397	2.46	1.89	9503	85.0990%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.6
5595730	8/24/2001	0.69	0.625016397	2.46	1.89	9503	85.0990%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.6
5595730	7/13/2005	0.69	0.625016397	2.46	1.89	9503	85.0990%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.6
5595730	7/3/2006	0.69	0.625016397	2.46	1.89	9503	85.0990%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.6
5595730	7/6/2007	0.69	0.625016397	2.46	1.89	9503	85.0990%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.6
5595730	8/14/2009	0.69	0.625016397	2.46	1.89	9503	85.0990%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.6
5595730	7/8/2010	0.69	0.625016397	2.46	1.89	9503	85.0990%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.6
5595730	11/19/2011	0.69	0.625016397	2.46	1.89	9503	85.0990%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.6
5595730	9/8/1982	0.68	0.615016397	2.46	1.86	9519	85.2422%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.6
5595730	11/6/1992	0.68	0.615016397	2.46	1.86	9519	85.2422%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.6
5595730	10/15/1993	0.68	0.615016397	2.46	1.86	9519	85.2422%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.6
5595730	8/27/1997	0.68	0.615016397	2.46	1.86	9519	85.2422%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.6
5595730	12/2/1997	0.68	0.615016397	2.46	1.86	9519	85.2422%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.6
5595730	8/4/1998	0.68	0.615016397	2.46	1.86	9519	85.2422%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.6
5595730	9/8/2000	0.68	0.615016397	2.46	1.86	9519	85.2422%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.6
5595730	6/24/2002	0.68	0.615016397	2.46	1.86	9519	85.2422%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.6
5595730	9/1/2008	0.68	0.615016397	2.46	1.86	9519	85.2422%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.6
5595730	7/17/2014	0.68	0.615016397	2.46	1.86	9519	85.2422%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.6
5595730	8/21/1982	0.67	0.605016397	2.46	1.84	9529	85.3318%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.6
5595730	7/13/1990	0.67	0.605016397	2.46	1.84	9529	85.3318%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.6
5595730	6/18/1992	0.67	0.605016397	2.46	1.84	9529	85.3318%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.6
5595730	8/16/1995	0.67	0.605016397	2.46	1.84	9529	85.3318%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.6
5595730	1/10/2000	0.67	0.605016397	2.46	1.84	9529	85.3318%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.6
5595730	5/23/2000	0.67	0.605016397	2.46	1.84	9529	85.3318%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.6
5595730	11/22/2000	0.67	0.605016397	2.46	1.84	9529	85.3318%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.6
5595730	10/29/2002	0.67	0.605016397	2.46	1.84	9529	85.3318%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.6
5595730	8/18/2008	0.67	0.605016397	2.46	1.84	9529	85.3318%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.6
5595730	8/18/2013	0.67	0.605016397	2.46	1.84	9529	85.3318%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.6
5595730	8/19/1982	0.66	0.595016397	2.46	1.82	9539	85.4213%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.6
5595730	8/11/1984	0.66	0.595016397	2.46	1.82	9539	85.4213%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.6
5595730	6/28/1987	0.66	0.595016397	2.46	1.82	9539	85.4213%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.6
5595730	11/20/1989	0.66	0.595016397	2.46	1.82	9539	85.4213%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.6
5595730	8/3/1990	0.66	0.595016397	2.46	1.82	9539	85.4213%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.6
5595730	7/10/1995	0.66	0.595016397	2.46	1.82	9539	85.4213%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.6
5595730	7/3/1996	0.66	0.595016397	2.46	1.82	9539	85.4213%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.6
5595730	9/19/1996	0.66	0.595016397	2.46	1.82	9539	85.4213%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.6
5595730	7/16/1997	0.66	0.595016397	2.46	1.82	9539	85.4213%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.6
5595730	12/6/1997	0.66	0.595016397	2.46	1.82	9539	85.4213%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.6
5595730	10/7/1998	0.66	0.595016397	2.46	1.82	9539	85.4213%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.6
5595730	5/22/2000	0.66	0.595016397	2.46	1.82	9539	85.4213%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.6
5595730	11/19/2001	0.66	0.595016397	2.46	1.82	9539	85.4213%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.6
5595730	7/24/2004	0.66	0.595016397	2.46	1.82	9539	85.4213%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.6
5595730	6/1/2005	0.66	0.595016397	2.46	1.82	9539	85.4213%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.6
5595730	6/4/2005	0.66	0.595016397	2.46	1.82	9539	85.4213%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.6
5595730	8/11/2006	0.66	0.595016397	2.46	1.82	9539	85.4213%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.6
5595730	5/18/2012	0.66	0.595016397	2.46	1.82	9539	85.4213%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.6
5595730	9/29/2013	0.66	0.595016397	2.46	1.82	9539	85.4213%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.6
5595730	12/5/2013	0.66	0.595016397	2.46	1.82	9539	85.4213%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.6
5595730	10/9/1979	0.65	0.585016397	2.46	1.79	9559	85.6004%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.5
5595730	10/10/1979	0.65	0.585016397	2.46	1.79	9559	85.6004%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.5
5595730	10/11/1979	0.65	0.585016397	2.46	1.79	9559	85.6004%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.5
5595730	10/12/1979	0.65	0.585016397	2.46	1.79	9559	85.6004%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.5
5595730	10/13/1979	0.65	0.585016397	2.46	1.79	9559	85.6004%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.5
5595730	10/14/1979	0.65	0.585016397	2.46	1.79	9559	85.6004%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.5
5595730	7/8/1980	0.65	0.585016397	2.46	1.79	9559	85.6004%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.5
5595730	6/1/1986	0.65	0.585016397	2.46	1.79	9559	85.6004%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.5
5595730	12/11/1988	0.65	0.585016397	2.46	1.79	9559	85.6004%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.5
5595730	9/2/1989	0.65	0.585016397	2.46	1.79	9559	85.6004%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.5
5595730	8/9/1990	0.65	0.585016397	2.46	1.79	9559	85.6004%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.5
5595730	10/11/1994	0.65	0.585016397	2.46	1.79	9559	85.6004%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.5
5595730	8/24/1997	0.65	0.585016397	2.46	1.79	9559	85.6004%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.5
5595730	12/15/1998	0.65	0.585016397	2.46	1.79	9559	85.6004%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.5
5595730	9/30/2000	0.65	0.585016397	2.46	1.79	9559	85.6004%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.5
5595730	2/3/2003	0.65	0.585016397	2.46	1.79	9559	85.6004%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.5
5595730	9/17/2004	0.65	0.585016397	2.46	1.79	9559	85.6004%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.5
5595730	9/23/2004	0.65	0.585016397	2.46	1.79	9559	85.6004%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.5

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Target Value	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	7/2/2009	0.65	0.585016397	2.46	1.79	9559	85.6004%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.5
5595730	8/27/2009	0.65	0.585016397	2.46	1.79	9559	85.6004%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.5
5595730	9/23/2009	0.65	0.585016397	2.46	1.79	9559	85.6004%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.5
5595730	7/2/1989	0.64	0.575016397	2.46	1.77	9580	85.7885%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.5
5595730	7/30/1994	0.64	0.575016397	2.46	1.77	9580	85.7885%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.5
5595730	1/3/1996	0.64	0.575016397	2.46	1.77	9580	85.7885%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.5
5595730	7/11/1997	0.64	0.575016397	2.46	1.77	9580	85.7885%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.5
5595730	7/26/1999	0.64	0.575016397	2.46	1.77	9580	85.7885%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.5
5595730	8/8/1999	0.64	0.575016397	2.46	1.77	9580	85.7885%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.5
5595730	6/4/2000	0.64	0.575016397	2.46	1.77	9580	85.7885%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.5
5595730	11/22/2001	0.64	0.575016397	2.46	1.77	9580	85.7885%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.5
5595730	1/14/2003	0.64	0.575016397	2.46	1.77	9580	85.7885%	Total Phosphorus	0.090	mg/L	0.159	1	1.5
5595730	2/8/2003	0.64	0.575016397	2.46	1.77	9580	85.7885%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.5
5595730	8/12/2004	0.64	0.575016397	2.46	1.77	9580	85.7885%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.5
5595730	7/5/2005	0.64	0.575016397	2.46	1.77	9580	85.7885%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.5
5595730	8/19/2008	0.64	0.575016397	2.46	1.77	9580	85.7885%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.5
5595730	10/13/2008	0.64	0.575016397	2.46	1.77	9580	85.7885%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.5
5595730	9/26/2013	0.64	0.575016397	2.46	1.77	9580	85.7885%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.5
5595730	9/9/1982	0.63	0.565016397	2.46	1.74	9595	85.9228%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.5
5595730	9/11/1982	0.63	0.565016397	2.46	1.74	9595	85.9228%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.5
5595730	6/1/1984	0.63	0.565016397	2.46	1.74	9595	85.9228%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.5
5595730	5/22/1986	0.63	0.565016397	2.46	1.74	9595	85.9228%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.5
5595730	5/25/1986	0.63	0.565016397	2.46	1.74	9595	85.9228%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.5
5595730	6/15/1987	0.63	0.565016397	2.46	1.74	9595	85.9228%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.5
5595730	8/26/1989	0.63	0.565016397	2.46	1.74	9595	85.9228%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.5
5595730	7/18/1990	0.63	0.565016397	2.46	1.74	9595	85.9228%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.5
5595730	9/25/1994	0.63	0.565016397	2.46	1.74	9595	85.9228%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.5
5595730	7/6/1996	0.63	0.565016397	2.46	1.74	9595	85.9228%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.5
5595730	9/7/1997	0.63	0.565016397	2.46	1.74	9595	85.9228%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.5
5595730	9/30/1998	0.63	0.565016397	2.46	1.74	9595	85.9228%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.5
5595730	2/24/2000	0.63	0.565016397	2.46	1.74	9595	85.9228%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.5
5595730	7/31/2001	0.63	0.565016397	2.46	1.74	9595	85.9228%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.5
5595730	11/21/2001	0.63	0.565016397	2.46	1.74	9595	85.9228%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.5
5595730	7/30/2003	0.63	0.565016397	2.46	1.74	9595	85.9228%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.5
5595730	5/31/2005	0.63	0.565016397	2.46	1.74	9595	85.9228%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.5
5595730	6/5/2005	0.63	0.565016397	2.46	1.74	9595	85.9228%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.5
5595730	1/18/1990	0.62	0.555016397	2.46	1.72	9613	86.0840%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.5
5595730	6/26/1990	0.62	0.555016397	2.46	1.72	9613	86.0840%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.5
5595730	7/15/1990	0.62	0.555016397	2.46	1.72	9613	86.0840%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.5
5595730	6/2/1992	0.62	0.555016397	2.46	1.72	9613	86.0840%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.5
5595730	12/7/1997	0.62	0.555016397	2.46	1.72	9613	86.0840%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.5
5595730	9/14/2000	0.62	0.555016397	2.46	1.72	9613	86.0840%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.5
5595730	8/18/2001	0.62	0.555016397	2.46	1.72	9613	86.0840%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.5
5595730	8/2/2003	0.62	0.555016397	2.46	1.72	9613	86.0840%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.5
5595730	8/13/2004	0.62	0.555016397	2.46	1.72	9613	86.0840%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.5
5595730	8/20/2004	0.62	0.555016397	2.46	1.72	9613	86.0840%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.5
5595730	6/22/2008	0.62	0.555016397	2.46	1.72	9613	86.0840%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.5
5595730	7/28/2008	0.62	0.555016397	2.46	1.72	9613	86.0840%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.5
5595730	8/5/2011	0.62	0.555016397	2.46	1.72	9613	86.0840%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.5
5595730	10/15/1979	0.61	0.545016397	2.46	1.69	9626	86.2004%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.5
5595730	10/16/1979	0.61	0.545016397	2.46	1.69	9626	86.2004%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.5
5595730	10/23/1979	0.61	0.545016397	2.46	1.69	9626	86.2004%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.5
5595730	5/31/1980	0.61	0.545016397	2.46	1.69	9626	86.2004%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.5
5595730	12/14/1988	0.61	0.545016397	2.46	1.69	9626	86.2004%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.5
5595730	7/14/1990	0.61	0.545016397	2.46	1.69	9626	86.2004%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.5
5595730	12/8/1997	0.61	0.545016397	2.46	1.69	9626	86.2004%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.5
5595730	9/9/2000	0.61	0.545016397	2.46	1.69	9626	86.2004%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.5
5595730	9/1/2005	0.61	0.545016397	2.46	1.69	9626	86.2004%	Total Phosphorus	0.305	mg/L	0.159	3	1.5
5595730	9/18/2006	0.61	0.545016397	2.46	1.69	9626	86.2004%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.5
5595730	6/6/2007	0.61	0.545016397	2.46	1.69	9626	86.2004%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.5
5595730	8/4/2010	0.61	0.545016397	2.46	1.69	9626	86.2004%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.5
5595730	10/24/1979	0.6	0.535016397	2.46	1.67	9638	86.3079%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.4
5595730	10/25/1979	0.6	0.535016397	2.46	1.67	9638	86.3079%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.4
5595730	11/2/1983	0.6	0.535016397	2.46	1.67	9638	86.3079%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.4
5595730	11/6/1985	0.6	0.535016397	2.46	1.67	9638	86.3079%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.4
5595730	6/11/1986	0.6	0.535016397	2.46	1.67	9638	86.3079%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.4
5595730	12/18/1986	0.6	0.535016397	2.46	1.67	9638	86.3079%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.4
5595730	12/22/1986	0.6	0.535016397	2.46	1.67	9638	86.3079%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.4
5595730	5/27/1987	0.6	0.535016397	2.46	1.67	9638	86.3079%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.4
5595730	9/1/1989	0.6	0.535016397	2.46	1.67	9638	86.3079%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.4
5595730	7/6/1991	0.6	0.535016397	2.46	1.67	9638	86.3079%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.4
5595730	12/26/1995	0.6	0.535016397	2.46	1.67	9638	86.3079%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.4
5595730	1/4/1996	0.6	0.535016397	2.46	1.67	9638	86.3079%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.4
5595730	12/10/1998	0.6	0.535016397	2.46	1.67	9638	86.3079%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.4
5595730	12/16/1998	0.6	0.535016397	2.46	1.67	9638	86.3079%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.4
5595730	5/24/2000	0.6	0.535016397	2.46	1.67	9638	86.3079%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.4

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Target Value	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	6/25/2002	0.6	0.535016397	2.46	1.67	9638	86.3079%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.4
5595730	12/24/2002	0.6	0.535016397	2.46	1.67	9638	86.3079%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.4
5595730	2/9/2003	0.6	0.535016397	2.46	1.67	9638	86.3079%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.4
5595730	2/10/2003	0.6	0.535016397	2.46	1.67	9638	86.3079%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.4
5595730	10/13/2005	0.6	0.535016397	2.46	1.67	9638	86.3079%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.4
5595730	7/22/2008	0.6	0.535016397	2.46	1.67	9638	86.3079%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.4
5595730	8/27/2013	0.6	0.535016397	2.46	1.67	9638	86.3079%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.4
5595730	12/1/1980	0.59	0.525016397	2.46	1.64	9660	86.5049%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.4
5595730	12/23/1986	0.59	0.525016397	2.46	1.64	9660	86.5049%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.4
5595730	5/20/1987	0.59	0.525016397	2.46	1.64	9660	86.5049%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.4
5595730	9/24/1988	0.59	0.525016397	2.46	1.64	9660	86.5049%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.4
5595730	12/12/1988	0.59	0.525016397	2.46	1.64	9660	86.5049%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.4
5595730	11/12/1989	0.59	0.525016397	2.46	1.64	9660	86.5049%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.4
5595730	6/28/1991	0.59	0.525016397	2.46	1.64	9660	86.5049%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.4
5595730	7/11/1995	0.59	0.525016397	2.46	1.64	9660	86.5049%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.4
5595730	9/21/2000	0.59	0.525016397	2.46	1.64	9660	86.5049%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.4
5595730	11/23/2000	0.59	0.525016397	2.46	1.64	9660	86.5049%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.4
5595730	11/24/2001	0.59	0.525016397	2.46	1.64	9660	86.5049%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.4
5595730	9/6/2003	0.59	0.525016397	2.46	1.64	9660	86.5049%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.4
5595730	8/13/2010	0.59	0.525016397	2.46	1.64	9660	86.5049%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.4
5595730	8/16/2010	0.59	0.525016397	2.46	1.64	9660	86.5049%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.4
5595730	10/11/2013	0.59	0.525016397	2.46	1.64	9660	86.5049%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.4
5595730	8/20/1982	0.58	0.515016397	2.46	1.62	9675	86.6392%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.4
5595730	9/10/1982	0.58	0.515016397	2.46	1.62	9675	86.6392%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.4
5595730	6/2/1986	0.58	0.515016397	2.46	1.62	9675	86.6392%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.4
5595730	7/6/1986	0.58	0.515016397	2.46	1.62	9675	86.6392%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.4
5595730	5/28/1987	0.58	0.515016397	2.46	1.62	9675	86.6392%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.4
5595730	6/5/1988	0.58	0.515016397	2.46	1.62	9675	86.6392%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.4
5595730	12/13/1988	0.58	0.515016397	2.46	1.62	9675	86.6392%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.4
5595730	12/15/1988	0.58	0.515016397	2.46	1.62	9675	86.6392%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.4
5595730	6/19/1992	0.58	0.515016397	2.46	1.62	9675	86.6392%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.4
5595730	8/9/1999	0.58	0.515016397	2.46	1.62	9675	86.6392%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.4
5595730	9/10/2000	0.58	0.515016397	2.46	1.62	9675	86.6392%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.4
5595730	9/11/2000	0.58	0.515016397	2.46	1.62	9675	86.6392%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.4
5595730	10/5/2006	0.58	0.515016397	2.46	1.62	9675	86.6392%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.4
5595730	1/8/2008	0.58	0.515016397	2.46	1.62	9675	86.6392%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.4
5595730	9/11/2008	0.58	0.515016397	2.46	1.62	9675	86.6392%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.4
5595730	8/15/2009	0.58	0.515016397	2.46	1.62	9675	86.6392%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.4
5595730	8/12/2010	0.58	0.515016397	2.46	1.62	9675	86.6392%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.4
5595730	10/17/1979	0.57	0.505016397	2.46	1.59	9692	86.7914%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.4
5595730	10/18/1979	0.57	0.505016397	2.46	1.59	9692	86.7914%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.4
5595730	10/22/1979	0.57	0.505016397	2.46	1.59	9692	86.7914%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.4
5595730	7/14/1983	0.57	0.505016397	2.46	1.59	9692	86.7914%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.4
5595730	11/1/1983	0.57	0.505016397	2.46	1.59	9692	86.7914%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.4
5595730	5/19/1987	0.57	0.505016397	2.46	1.59	9692	86.7914%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.4
5595730	6/25/1987	0.57	0.505016397	2.46	1.59	9692	86.7914%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.4
5595730	7/27/1990	0.57	0.505016397	2.46	1.59	9692	86.7914%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.4
5595730	8/10/1990	0.57	0.505016397	2.46	1.59	9692	86.7914%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.4
5595730	10/8/1991	0.57	0.505016397	2.46	1.59	9692	86.7914%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.4
5595730	7/24/1996	0.57	0.505016397	2.46	1.59	9692	86.7914%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.4
5595730	12/11/1998	0.57	0.505016397	2.46	1.59	9692	86.7914%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.4
5595730	8/21/2004	0.57	0.505016397	2.46	1.59	9692	86.7914%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.4
5595730	9/24/2004	0.57	0.505016397	2.46	1.59	9692	86.7914%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.4
5595730	7/4/2006	0.57	0.505016397	2.46	1.59	9692	86.7914%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.4
5595730	9/11/2006	0.57	0.505016397	2.46	1.59	9692	86.7914%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.4
5595730	7/3/2009	0.57	0.505016397	2.46	1.59	9692	86.7914%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.4
5595730	8/16/2009	0.57	0.505016397	2.46	1.59	9692	86.7914%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.4
5595730	8/14/2010	0.57	0.505016397	2.46	1.59	9692	86.7914%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.4
5595730	8/26/2013	0.57	0.505016397	2.46	1.59	9692	86.7914%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.4
5595730	8/29/2013	0.57	0.505016397	2.46	1.59	9692	86.7914%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.4
5595730	7/11/1985	0.56	0.495016397	2.46	1.57	9713	86.9795%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.3
5595730	7/19/1990	0.56	0.495016397	2.46	1.57	9713	86.9795%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.3
5595730	10/6/1991	0.56	0.495016397	2.46	1.57	9713	86.9795%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.3
5595730	9/9/1992	0.56	0.495016397	2.46	1.57	9713	86.9795%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.3
5595730	7/31/1994	0.56	0.495016397	2.46	1.57	9713	86.9795%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.3
5595730	8/17/1995	0.56	0.495016397	2.46	1.57	9713	86.9795%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.3
5595730	11/29/1997	0.56	0.495016397	2.46	1.57	9713	86.9795%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.3
5595730	12/17/1998	0.56	0.495016397	2.46	1.57	9713	86.9795%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.3
5595730	8/1/2001	0.56	0.495016397	2.46	1.57	9713	86.9795%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.3
5595730	11/20/2001	0.56	0.495016397	2.46	1.57	9713	86.9795%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.3
5595730	7/18/2006	0.56	0.495016397	2.46	1.57	9713	86.9795%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.3
5595730	5/19/2012	0.56	0.495016397	2.46	1.57	9713	86.9795%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.3
5595730	9/30/2013	0.56	0.495016397	2.46	1.57	9713	86.9795%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.3
5595730	7/18/1986	0.55	0.485016397	2.46	1.54	9726	87.0959%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.3
5595730	12/4/1987	0.55	0.485016397	2.46	1.54	9726	87.0959%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.3
5595730	1/16/1990	0.55	0.485016397	2.46	1.54	9726	87.0959%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.3

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Target Value	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	7/18/1991	0.55	0.485016397	2.46	1.54	9726	87.0959%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.3
5595730	1/5/1996	0.55	0.485016397	2.46	1.54	9726	87.0959%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.3
5595730	11/11/1998	0.55	0.485016397	2.46	1.54	9726	87.0959%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.3
5595730	1/11/2000	0.55	0.485016397	2.46	1.54	9726	87.0959%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.3
5595730	9/15/2000	0.55	0.485016397	2.46	1.54	9726	87.0959%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.3
5595730	11/24/2000	0.55	0.485016397	2.46	1.54	9726	87.0959%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.3
5595730	1/15/2003	0.55	0.485016397	2.46	1.54	9726	87.0959%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.3
5595730	2/11/2003	0.55	0.485016397	2.46	1.54	9726	87.0959%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.3
5595730	9/25/2009	0.55	0.485016397	2.46	1.54	9726	87.0959%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.3
5595730	10/19/1979	0.54	0.475016397	2.46	1.52	9738	87.2034%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.3
5595730	6/25/1980	0.54	0.475016397	2.46	1.52	9738	87.2034%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.3
5595730	12/19/1986	0.54	0.475016397	2.46	1.52	9738	87.2034%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.3
5595730	1/13/1990	0.54	0.475016397	2.46	1.52	9738	87.2034%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.3
5595730	7/28/1990	0.54	0.475016397	2.46	1.52	9738	87.2034%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.3
5595730	1/2/1996	0.54	0.475016397	2.46	1.52	9738	87.2034%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.3
5595730	8/19/1998	0.54	0.475016397	2.46	1.52	9738	87.2034%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.3
5595730	12/12/1998	0.54	0.475016397	2.46	1.52	9738	87.2034%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.3
5595730	12/18/1998	0.54	0.475016397	2.46	1.52	9738	87.2034%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.3
5595730	11/23/2001	0.54	0.475016397	2.46	1.52	9738	87.2034%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.3
5595730	8/5/2003	0.54	0.475016397	2.46	1.52	9738	87.2034%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.3
5595730	8/14/2004	0.54	0.475016397	2.46	1.52	9738	87.2034%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.3
5595730	7/28/2005	0.54	0.475016397	2.46	1.52	9738	87.2034%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.3
5595730	8/15/2006	0.54	0.475016397	2.46	1.52	9738	87.2034%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.3
5595730	9/26/2009	0.54	0.475016397	2.46	1.52	9738	87.2034%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.3
5595730	8/21/1985	0.53	0.465016397	2.46	1.50	9753	87.3377%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.3
5595730	9/11/1985	0.53	0.465016397	2.46	1.50	9753	87.3377%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.3
5595730	5/21/1987	0.53	0.465016397	2.46	1.50	9753	87.3377%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.3
5595730	9/19/1989	0.53	0.465016397	2.46	1.50	9753	87.3377%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.3
5595730	1/14/1990	0.53	0.465016397	2.46	1.50	9753	87.3377%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.3
5595730	8/11/1990	0.53	0.465016397	2.46	1.50	9753	87.3377%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.3
5595730	8/13/1990	0.53	0.465016397	2.46	1.50	9753	87.3377%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.3
5595730	10/9/1991	0.53	0.465016397	2.46	1.50	9753	87.3377%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.3
5595730	6/3/1992	0.53	0.465016397	2.46	1.50	9753	87.3377%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.3
5595730	7/7/1996	0.53	0.465016397	2.46	1.50	9753	87.3377%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.3
5595730	5/25/2000	0.53	0.465016397	2.46	1.50	9753	87.3377%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.3
5595730	7/31/2003	0.53	0.465016397	2.46	1.50	9753	87.3377%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.3
5595730	9/28/2011	0.53	0.465016397	2.46	1.50	9753	87.3377%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.3
5595730	5/28/2012	0.53	0.465016397	2.46	1.50	9753	87.3377%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.3
5595730	8/19/2013	0.53	0.465016397	2.46	1.50	9753	87.3377%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.3
5595730	12/3/1980	0.52	0.455016397	2.46	1.47	9768	87.4720%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.3
5595730	5/23/1986	0.52	0.455016397	2.46	1.47	9768	87.4720%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.3
5595730	5/24/1986	0.52	0.455016397	2.46	1.47	9768	87.4720%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.3
5595730	7/12/1987	0.52	0.455016397	2.46	1.47	9768	87.4720%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.3
5595730	7/3/1989	0.52	0.455016397	2.46	1.47	9768	87.4720%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.3
5595730	11/29/1989	0.52	0.455016397	2.46	1.47	9768	87.4720%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.3
5595730	1/17/1990	0.52	0.455016397	2.46	1.47	9768	87.4720%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.3
5595730	6/8/1992	0.52	0.455016397	2.46	1.47	9768	87.4720%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.3
5595730	12/19/1998	0.52	0.455016397	2.46	1.47	9768	87.4720%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.3
5595730	6/27/2002	0.52	0.455016397	2.46	1.47	9768	87.4720%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.3
5595730	6/29/2002	0.52	0.455016397	2.46	1.47	9768	87.4720%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.3
5595730	7/23/2002	0.52	0.455016397	2.46	1.47	9768	87.4720%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.3
5595730	2/12/2003	0.52	0.455016397	2.46	1.47	9768	87.4720%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.3
5595730	9/11/2004	0.52	0.455016397	2.46	1.47	9768	87.4720%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.3
5595730	7/11/2005	0.52	0.455016397	2.46	1.47	9768	87.4720%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.3
5595730	10/14/2005	0.52	0.455016397	2.46	1.47	9768	87.4720%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.3
5595730	9/27/2009	0.52	0.455016397	2.46	1.47	9768	87.4720%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.3
5595730	12/9/1980	0.51	0.445016397	2.46	1.45	9785	87.6243%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.2
5595730	5/22/1987	0.51	0.445016397	2.46	1.45	9785	87.6243%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.2
5595730	5/29/1987	0.51	0.445016397	2.46	1.45	9785	87.6243%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.2
5595730	12/16/1988	0.51	0.445016397	2.46	1.45	9785	87.6243%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.2
5595730	1/15/1990	0.51	0.445016397	2.46	1.45	9785	87.6243%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.2
5595730	8/12/1990	0.51	0.445016397	2.46	1.45	9785	87.6243%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.2
5595730	9/24/1990	0.51	0.445016397	2.46	1.45	9785	87.6243%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.2
5595730	11/7/1992	0.51	0.445016397	2.46	1.45	9785	87.6243%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.2
5595730	8/1/1994	0.51	0.445016397	2.46	1.45	9785	87.6243%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.2
5595730	9/28/1994	0.51	0.445016397	2.46	1.45	9785	87.6243%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.2
5595730	7/12/1995	0.51	0.445016397	2.46	1.45	9785	87.6243%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.2
5595730	10/1/1996	0.51	0.445016397	2.46	1.45	9785	87.6243%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.2
5595730	8/17/1997	0.51	0.445016397	2.46	1.45	9785	87.6243%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.2
5595730	8/30/1997	0.51	0.445016397	2.46	1.45	9785	87.6243%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.2
5595730	8/20/1998	0.51	0.445016397	2.46	1.45	9785	87.6243%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.2
5595730	10/1/2000	0.51	0.445016397	2.46	1.45	9785	87.6243%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.2
5595730	9/1/2001	0.51	0.445016397	2.46	1.45	9785	87.6243%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.2
5595730	6/26/2002	0.51	0.445016397	2.46	1.45	9785	87.6243%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.2
5595730	2/2/2003	0.51	0.445016397	2.46	1.45	9785	87.6243%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.2
5595730	8/1/2003	0.51	0.445016397	2.46	1.45	9785	87.6243%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.2

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Target Value	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	8/14/2006	0.51	0.445016397	2.46	1.45	9785	87.6243%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.2
5595730	10/20/1979	0.5	0.435016397	2.46	1.42	9806	87.8123%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.2
5595730	6/1/1980	0.5	0.435016397	2.46	1.42	9806	87.8123%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.2
5595730	8/11/1980	0.5	0.435016397	2.46	1.42	9806	87.8123%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.2
5595730	9/20/1980	0.5	0.435016397	2.46	1.42	9806	87.8123%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.2
5595730	12/26/1983	0.5	0.435016397	2.46	1.42	9806	87.8123%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.2
5595730	12/30/1983	0.5	0.435016397	2.46	1.42	9806	87.8123%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.2
5595730	12/31/1983	0.5	0.435016397	2.46	1.42	9806	87.8123%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.2
5595730	1/22/1984	0.5	0.435016397	2.46	1.42	9806	87.8123%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.2
5595730	10/3/1986	0.5	0.435016397	2.46	1.42	9806	87.8123%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.2
5595730	6/16/1987	0.5	0.435016397	2.46	1.42	9806	87.8123%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.2
5595730	6/27/1990	0.5	0.435016397	2.46	1.42	9806	87.8123%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.2
5595730	11/2/1992	0.5	0.435016397	2.46	1.42	9806	87.8123%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.2
5595730	11/10/1992	0.5	0.435016397	2.46	1.42	9806	87.8123%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.2
5595730	8/11/1993	0.5	0.435016397	2.46	1.42	9806	87.8123%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.2
5595730	8/17/1993	0.5	0.435016397	2.46	1.42	9806	87.8123%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.2
5595730	8/27/1993	0.5	0.435016397	2.46	1.42	9806	87.8123%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.2
5595730	9/18/1993	0.5	0.435016397	2.46	1.42	9806	87.8123%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.2
5595730	8/3/1994	0.5	0.435016397	2.46	1.42	9806	87.8123%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.2
5595730	12/27/1995	0.5	0.435016397	2.46	1.42	9806	87.8123%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.2
5595730	1/6/1996	0.5	0.435016397	2.46	1.42	9806	87.8123%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.2
5595730	1/14/1996	0.5	0.435016397	2.46	1.42	9806	87.8123%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.2
5595730	2/3/1996	0.5	0.435016397	2.46	1.42	9806	87.8123%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.2
5595730	2/7/1996	0.5	0.435016397	2.46	1.42	9806	87.8123%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.2
5595730	10/6/1998	0.5	0.435016397	2.46	1.42	9806	87.8123%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.2
5595730	12/20/1998	0.5	0.435016397	2.46	1.42	9806	87.8123%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.2
5595730	8/10/1999	0.5	0.435016397	2.46	1.42	9806	87.8123%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.2
5595730	1/12/2000	0.5	0.435016397	2.46	1.42	9806	87.8123%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.2
5595730	6/5/2000	0.5	0.435016397	2.46	1.42	9806	87.8123%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.2
5595730	9/22/2000	0.5	0.435016397	2.46	1.42	9806	87.8123%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.2
5595730	2/13/2003	0.5	0.435016397	2.46	1.42	9806	87.8123%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.2
5595730	6/18/2005	0.5	0.435016397	2.46	1.42	9806	87.8123%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.2
5595730	8/12/2006	0.5	0.435016397	2.46	1.42	9806	87.8123%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.2
5595730	8/17/2009	0.5	0.435016397	2.46	1.42	9806	87.8123%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.2
5595730	10/7/1986	0.49	0.425016397	2.46	1.40	9839	88.1078%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.2
5595730	5/30/1987	0.49	0.425016397	2.46	1.40	9839	88.1078%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.2
5595730	6/17/1987	0.49	0.425016397	2.46	1.40	9839	88.1078%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.2
5595730	8/30/1996	0.49	0.425016397	2.46	1.40	9839	88.1078%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.2
5595730	8/18/1998	0.49	0.425016397	2.46	1.40	9839	88.1078%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.2
5595730	7/27/1999	0.49	0.425016397	2.46	1.40	9839	88.1078%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.2
5595730	8/15/2004	0.49	0.425016397	2.46	1.40	9839	88.1078%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.2
5595730	7/5/2006	0.49	0.425016397	2.46	1.40	9839	88.1078%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.2
5595730	10/9/2006	0.49	0.425016397	2.46	1.40	9839	88.1078%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.2
5595730	1/19/2008	0.49	0.425016397	2.46	1.40	9839	88.1078%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.2
5595730	6/23/2008	0.49	0.425016397	2.46	1.40	9839	88.1078%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.2
5595730	7/15/1983	0.48	0.415016397	2.46	1.37	9850	88.2063%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.2
5595730	6/2/1984	0.48	0.415016397	2.46	1.37	9850	88.2063%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.2
5595730	6/11/1984	0.48	0.415016397	2.46	1.37	9850	88.2063%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.2
5595730	7/4/1986	0.48	0.415016397	2.46	1.37	9850	88.2063%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.2
5595730	8/27/1989	0.48	0.415016397	2.46	1.37	9850	88.2063%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.2
5595730	10/22/1989	0.48	0.415016397	2.46	1.37	9850	88.2063%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.2
5595730	7/20/1990	0.48	0.415016397	2.46	1.37	9850	88.2063%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.2
5595730	7/10/1991	0.48	0.415016397	2.46	1.37	9850	88.2063%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.2
5595730	8/13/2006	0.48	0.415016397	2.46	1.37	9850	88.2063%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.2
5595730	10/11/2006	0.48	0.415016397	2.46	1.37	9850	88.2063%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.2
5595730	6/11/2007	0.48	0.415016397	2.46	1.37	9850	88.2063%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.2
5595730	7/26/2008	0.48	0.415016397	2.46	1.37	9850	88.2063%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.2
5595730	9/27/2013	0.48	0.415016397	2.46	1.37	9850	88.2063%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.2
5595730	10/21/1979	0.47	0.405016397	2.46	1.35	9863	88.3227%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.2
5595730	8/29/1985	0.47	0.405016397	2.46	1.35	9863	88.3227%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.2
5595730	9/7/1991	0.47	0.405016397	2.46	1.35	9863	88.3227%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.2
5595730	6/4/1992	0.47	0.405016397	2.46	1.35	9863	88.3227%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.2
5595730	10/25/1992	0.47	0.405016397	2.46	1.35	9863	88.3227%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.2
5595730	8/18/1995	0.47	0.405016397	2.46	1.35	9863	88.3227%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.2
5595730	8/28/1996	0.47	0.405016397	2.46	1.35	9863	88.3227%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.2
5595730	8/16/2006	0.47	0.405016397	2.46	1.35	9863	88.3227%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.2
5595730	10/10/2006	0.47	0.405016397	2.46	1.35	9863	88.3227%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.2
5595730	9/20/2009	0.47	0.405016397	2.46	1.35	9863	88.3227%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.2
5595730	12/14/1980	0.46	0.395016397	2.46	1.32	9873	88.4123%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.1
5595730	7/12/1985	0.46	0.395016397	2.46	1.32	9873	88.4123%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.1
5595730	10/2/1986	0.46	0.395016397	2.46	1.32	9873	88.4123%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.1
5595730	5/23/1987	0.46	0.395016397	2.46	1.32	9873	88.4123%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.1
5595730	8/14/1990	0.46	0.395016397	2.46	1.32	9873	88.4123%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.1
5595730	7/7/1991	0.46	0.395016397	2.46	1.32	9873	88.4123%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.1
5595730	6/20/1992	0.46	0.395016397	2.46	1.32	9873	88.4123%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.1
5595730	9/24/1992	0.46	0.395016397	2.46	1.32	9873	88.4123%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.1

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Target Value	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	7/13/1995	0.46	0.395016397	2.46	1.32	9873	88.4123%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.1
5595730	10/8/1998	0.46	0.395016397	2.46	1.32	9873	88.4123%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.1
5595730	9/12/2004	0.46	0.395016397	2.46	1.32	9873	88.4123%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.1
5595730	7/19/2006	0.46	0.395016397	2.46	1.32	9873	88.4123%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.1
5595730	8/18/2009	0.46	0.395016397	2.46	1.32	9873	88.4123%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.1
5595730	9/17/2009	0.46	0.395016397	2.46	1.32	9873	88.4123%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.1
5595730	8/28/2010	0.46	0.395016397	2.46	1.32	9873	88.4123%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.1
5595730	10/28/1980	0.45	0.385016397	2.46	1.30	9888	88.5466%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.1
5595730	7/16/1983	0.45	0.385016397	2.46	1.30	9888	88.5466%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.1
5595730	7/7/1986	0.45	0.385016397	2.46	1.30	9888	88.5466%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.1
5595730	8/28/1989	0.45	0.385016397	2.46	1.30	9888	88.5466%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.1
5595730	6/5/1992	0.45	0.385016397	2.46	1.30	9888	88.5466%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.1
5595730	1/1/1996	0.45	0.385016397	2.46	1.30	9888	88.5466%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.1
5595730	1/7/1996	0.45	0.385016397	2.46	1.30	9888	88.5466%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.1
5595730	7/26/1997	0.45	0.385016397	2.46	1.30	9888	88.5466%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.1
5595730	1/5/2000	0.45	0.385016397	2.46	1.30	9888	88.5466%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.1
5595730	9/17/2000	0.45	0.385016397	2.46	1.30	9888	88.5466%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.1
5595730	9/24/2000	0.45	0.385016397	2.46	1.30	9888	88.5466%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.1
5595730	8/2/2001	0.45	0.385016397	2.46	1.30	9888	88.5466%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.1
5595730	7/24/2002	0.45	0.385016397	2.46	1.30	9888	88.5466%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.1
5595730	1/16/2003	0.45	0.385016397	2.46	1.30	9888	88.5466%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.1
5595730	2/1/2003	0.45	0.385016397	2.46	1.30	9888	88.5466%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.1
5595730	8/16/2004	0.45	0.385016397	2.46	1.30	9888	88.5466%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.1
5595730	8/22/2004	0.45	0.385016397	2.46	1.30	9888	88.5466%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.1
5595730	9/25/2004	0.45	0.385016397	2.46	1.30	9888	88.5466%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.1
5595730	6/13/2005	0.45	0.385016397	2.46	1.30	9888	88.5466%	Total Phosphorus	0.238	mg/L	0.159	2	1.1
5595730	10/15/2005	0.45	0.385016397	2.46	1.30	9888	88.5466%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.1
5595730	10/8/2006	0.45	0.385016397	2.46	1.30	9888	88.5466%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.1
5595730	10/14/2008	0.45	0.385016397	2.46	1.30	9888	88.5466%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.1
5595730	9/7/2009	0.45	0.385016397	2.46	1.30	9888	88.5466%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.1
5595730	9/13/2012	0.45	0.385016397	2.46	1.30	9888	88.5466%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.1
5595730	8/30/2013	0.45	0.385016397	2.46	1.30	9888	88.5466%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.1
5595730	8/25/1983	0.44	0.375016397	2.46	1.27	9913	88.7705%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.1
5595730	6/3/1984	0.44	0.375016397	2.46	1.27	9913	88.7705%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.1
5595730	6/3/1986	0.44	0.375016397	2.46	1.27	9913	88.7705%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.1
5595730	6/1/1987	0.44	0.375016397	2.46	1.27	9913	88.7705%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.1
5595730	6/18/1987	0.44	0.375016397	2.46	1.27	9913	88.7705%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.1
5595730	7/29/1988	0.44	0.375016397	2.46	1.27	9913	88.7705%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.1
5595730	12/19/1988	0.44	0.375016397	2.46	1.27	9913	88.7705%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.1
5595730	7/4/1989	0.44	0.375016397	2.46	1.27	9913	88.7705%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.1
5595730	6/29/1991	0.44	0.375016397	2.46	1.27	9913	88.7705%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.1
5595730	7/19/1992	0.44	0.375016397	2.46	1.27	9913	88.7705%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.1
5595730	9/29/1994	0.44	0.375016397	2.46	1.27	9913	88.7705%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.1
5595730	8/21/1998	0.44	0.375016397	2.46	1.27	9913	88.7705%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.1
5595730	10/1/1998	0.44	0.375016397	2.46	1.27	9913	88.7705%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.1
5595730	9/23/2000	0.44	0.375016397	2.46	1.27	9913	88.7705%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.1
5595730	7/22/2002	0.44	0.375016397	2.46	1.27	9913	88.7705%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.1
5595730	8/19/2004	0.44	0.375016397	2.46	1.27	9913	88.7705%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.1
5595730	8/22/2005	0.44	0.375016397	2.46	1.27	9913	88.7705%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.1
5595730	9/2/2008	0.44	0.375016397	2.46	1.27	9913	88.7705%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.1
5595730	9/18/2009	0.44	0.375016397	2.46	1.27	9913	88.7705%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.1
5595730	8/9/2011	0.44	0.375016397	2.46	1.27	9913	88.7705%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.1
5595730	10/12/2013	0.44	0.375016397	2.46	1.27	9913	88.7705%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.1
5595730	7/13/2014	0.44	0.375016397	2.46	1.27	9913	88.7705%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.1
5595730	7/1/1980	0.43	0.365016397	2.46	1.25	9935	88.9675%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.1
5595730	7/5/1984	0.43	0.365016397	2.46	1.25	9935	88.9675%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.1
5595730	6/19/1987	0.43	0.365016397	2.46	1.25	9935	88.9675%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.1
5595730	7/25/1988	0.43	0.365016397	2.46	1.25	9935	88.9675%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.1
5595730	10/10/1991	0.43	0.365016397	2.46	1.25	9935	88.9675%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.1
5595730	8/2/1994	0.43	0.365016397	2.46	1.25	9935	88.9675%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.1
5595730	11/17/1996	0.43	0.365016397	2.46	1.25	9935	88.9675%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.1
5595730	11/28/1997	0.43	0.365016397	2.46	1.25	9935	88.9675%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.1
5595730	9/16/2000	0.43	0.365016397	2.46	1.25	9935	88.9675%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.1
5595730	8/17/2004	0.43	0.365016397	2.46	1.25	9935	88.9675%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.1
5595730	8/17/2006	0.43	0.365016397	2.46	1.25	9935	88.9675%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.1
5595730	9/6/2009	0.43	0.365016397	2.46	1.25	9935	88.9675%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.1
5595730	9/8/2009	0.43	0.365016397	2.46	1.25	9935	88.9675%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.1
5595730	5/29/2012	0.43	0.365016397	2.46	1.25	9935	88.9675%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.1
5595730	6/27/1984	0.42	0.355016397	2.46	1.22	9949	89.0929%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.0
5595730	10/12/1984	0.42	0.355016397	2.46	1.22	9949	89.0929%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.0
5595730	5/31/1987	0.42	0.355016397	2.46	1.22	9949	89.0929%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.0
5595730	6/2/1987	0.42	0.355016397	2.46	1.22	9949	89.0929%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.0
5595730	7/14/1995	0.42	0.355016397	2.46	1.22	9949	89.0929%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.0
5595730	9/8/1997	0.42	0.355016397	2.46	1.22	9949	89.0929%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.0
5595730	11/12/1998	0.42	0.355016397	2.46	1.22	9949	89.0929%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.0
5595730	1/13/2000	0.42	0.355016397	2.46	1.22	9949	89.0929%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.0

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Target Value	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	2/25/2000	0.42	0.355016397	2.46	1.22	9949	89.0929%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.0
5595730	9/18/2000	0.42	0.355016397	2.46	1.22	9949	89.0929%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.0
5595730	10/2/2000	0.42	0.355016397	2.46	1.22	9949	89.0929%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.0
5595730	7/4/2005	0.42	0.355016397	2.46	1.22	9949	89.0929%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.0
5595730	10/13/2006	0.42	0.355016397	2.46	1.22	9949	89.0929%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.0
5595730	10/14/2006	0.42	0.355016397	2.46	1.22	9949	89.0929%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.0
5595730	7/25/2008	0.42	0.355016397	2.46	1.22	9949	89.0929%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.0
5595730	7/27/2008	0.42	0.355016397	2.46	1.22	9949	89.0929%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.0
5595730	8/31/2009	0.42	0.355016397	2.46	1.22	9949	89.0929%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.0
5595730	10/11/1984	0.41	0.345016397	2.46	1.20	9966	89.2451%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.0
5595730	6/4/1987	0.41	0.345016397	2.46	1.20	9966	89.2451%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.0
5595730	6/22/1987	0.41	0.345016397	2.46	1.20	9966	89.2451%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.0
5595730	10/23/1989	0.41	0.345016397	2.46	1.20	9966	89.2451%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.0
5595730	7/11/1991	0.41	0.345016397	2.46	1.20	9966	89.2451%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.0
5595730	6/6/1992	0.41	0.345016397	2.46	1.20	9966	89.2451%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.0
5595730	9/30/1994	0.41	0.345016397	2.46	1.20	9966	89.2451%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.0
5595730	8/23/2004	0.41	0.345016397	2.46	1.20	9966	89.2451%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.0
5595730	7/6/2006	0.41	0.345016397	2.46	1.20	9966	89.2451%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.0
5595730	9/20/2006	0.41	0.345016397	2.46	1.20	9966	89.2451%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.0
5595730	10/6/2006	0.41	0.345016397	2.46	1.20	9966	89.2451%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.0
5595730	10/15/2006	0.41	0.345016397	2.46	1.20	9966	89.2451%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.0
5595730	6/24/2008	0.41	0.345016397	2.46	1.20	9966	89.2451%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.0
5595730	6/27/2008	0.41	0.345016397	2.46	1.20	9966	89.2451%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.0
5595730	9/19/2009	0.41	0.345016397	2.46	1.20	9966	89.2451%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.0
5595730	10/1/2013	0.41	0.345016397	2.46	1.20	9966	89.2451%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.0
5595730	11/14/1979	0.4	0.335016397	2.46	1.18	9982	89.3884%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.0
5595730	9/10/1980	0.4	0.335016397	2.46	1.18	9982	89.3884%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.0
5595730	7/17/1983	0.4	0.335016397	2.46	1.18	9982	89.3884%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.0
5595730	9/14/1984	0.4	0.335016397	2.46	1.18	9982	89.3884%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.0
5595730	7/8/1986	0.4	0.335016397	2.46	1.18	9982	89.3884%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.0
5595730	6/20/1987	0.4	0.335016397	2.46	1.18	9982	89.3884%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.0
5595730	6/21/1987	0.4	0.335016397	2.46	1.18	9982	89.3884%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.0
5595730	6/23/1987	0.4	0.335016397	2.46	1.18	9982	89.3884%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.0
5595730	8/3/1988	0.4	0.335016397	2.46	1.18	9982	89.3884%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.0
5595730	10/5/1988	0.4	0.335016397	2.46	1.18	9982	89.3884%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.0
5595730	11/21/1989	0.4	0.335016397	2.46	1.18	9982	89.3884%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.0
5595730	10/5/1991	0.4	0.335016397	2.46	1.18	9982	89.3884%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.0
5595730	10/14/1994	0.4	0.335016397	2.46	1.18	9982	89.3884%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.0
5595730	12/28/1995	0.4	0.335016397	2.46	1.18	9982	89.3884%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.0
5595730	1/8/1996	0.4	0.335016397	2.46	1.18	9982	89.3884%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.0
5595730	7/25/1996	0.4	0.335016397	2.46	1.18	9982	89.3884%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.0
5595730	7/12/1997	0.4	0.335016397	2.46	1.18	9982	89.3884%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.0
5595730	11/20/1998	0.4	0.335016397	2.46	1.18	9982	89.3884%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.0
5595730	12/6/1998	0.4	0.335016397	2.46	1.18	9982	89.3884%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.0
5595730	6/30/2002	0.4	0.335016397	2.46	1.18	9982	89.3884%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.0
5595730	12/25/2002	0.4	0.335016397	2.46	1.18	9982	89.3884%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.0
5595730	1/17/2003	0.4	0.335016397	2.46	1.18	9982	89.3884%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.0
5595730	8/18/2004	0.4	0.335016397	2.46	1.18	9982	89.3884%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.0
5595730	10/7/2006	0.4	0.335016397	2.46	1.18	9982	89.3884%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.0
5595730	1/2/2008	0.4	0.335016397	2.46	1.18	9982	89.3884%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.0
5595730	11/4/2011	0.4	0.335016397	2.46	1.18	9982	89.3884%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.0
5595730	12/5/1980	0.39	0.325016397	2.46	1.15	10008	89.6212%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.0
5595730	9/15/1986	0.39	0.325016397	2.46	1.15	10008	89.6212%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.0
5595730	6/24/1987	0.39	0.325016397	2.46	1.15	10008	89.6212%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.0
5595730	9/20/1987	0.39	0.325016397	2.46	1.15	10008	89.6212%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.0
5595730	9/25/1988	0.39	0.325016397	2.46	1.15	10008	89.6212%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.0
5595730	12/17/1988	0.39	0.325016397	2.46	1.15	10008	89.6212%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.0
5595730	9/20/1989	0.39	0.325016397	2.46	1.15	10008	89.6212%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.0
5595730	8/17/1990	0.39	0.325016397	2.46	1.15	10008	89.6212%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.0
5595730	6/21/1992	0.39	0.325016397	2.46	1.15	10008	89.6212%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.0
5595730	11/8/1992	0.39	0.325016397	2.46	1.15	10008	89.6212%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.0
5595730	7/8/1996	0.39	0.325016397	2.46	1.15	10008	89.6212%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.0
5595730	6/17/2005	0.39	0.325016397	2.46	1.15	10008	89.6212%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.0
5595730	10/16/2005	0.39	0.325016397	2.46	1.15	10008	89.6212%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.0
5595730	9/3/2009	0.39	0.325016397	2.46	1.15	10008	89.6212%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.0
5595730	9/5/2009	0.39	0.325016397	2.46	1.15	10008	89.6212%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.0
5595730	9/9/2009	0.39	0.325016397	2.46	1.15	10008	89.6212%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.0
5595730	9/28/2009	0.39	0.325016397	2.46	1.15	10008	89.6212%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.0
5595730	8/17/2010	0.39	0.325016397	2.46	1.15	10008	89.6212%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.0
5595730	9/13/2010	0.39	0.325016397	2.46	1.15	10008	89.6212%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.0
5595730	9/28/2013	0.39	0.325016397	2.46	1.15	10008	89.6212%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.0
5595730	7/13/1985	0.38	0.315016397	2.46	1.13	10028	89.8003%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.0
5595730	8/22/1985	0.38	0.315016397	2.46	1.13	10028	89.8003%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.0
5595730	9/18/1986	0.38	0.315016397	2.46	1.13	10028	89.8003%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.0
5595730	12/18/1988	0.38	0.315016397	2.46	1.13	10028	89.8003%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.0
5595730	9/3/1989	0.38	0.315016397	2.46	1.13	10028	89.8003%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.0

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Target Value	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	8/15/1990	0.38	0.315016397	2.46	1.13	10028	89.8003%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.0
5595730	6/30/1991	0.38	0.315016397	2.46	1.13	10028	89.8003%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.0
5595730	7/19/1991	0.38	0.315016397	2.46	1.13	10028	89.8003%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.0
5595730	8/19/1995	0.38	0.315016397	2.46	1.13	10028	89.8003%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.0
5595730	8/20/1995	0.38	0.315016397	2.46	1.13	10028	89.8003%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.0
5595730	8/22/1998	0.38	0.315016397	2.46	1.13	10028	89.8003%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.0
5595730	9/20/2000	0.38	0.315016397	2.46	1.13	10028	89.8003%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.0
5595730	9/22/2001	0.38	0.315016397	2.46	1.13	10028	89.8003%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.0
5595730	7/12/2002	0.38	0.315016397	2.46	1.13	10028	89.8003%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.0
5595730	10/31/2002	0.38	0.315016397	2.46	1.13	10028	89.8003%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.0
5595730	7/20/2006	0.38	0.315016397	2.46	1.13	10028	89.8003%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.0
5595730	10/12/2006	0.38	0.315016397	2.46	1.13	10028	89.8003%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.0
5595730	7/5/2007	0.38	0.315016397	2.46	1.13	10028	89.8003%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.0
5595730	12/11/2007	0.38	0.315016397	2.46	1.13	10028	89.8003%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.0
5595730	7/23/2008	0.38	0.315016397	2.46	1.13	10028	89.8003%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	1.0
5595730	6/2/1980	0.37	0.305016397	2.46	1.10	10048	89.9794%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.9
5595730	9/3/1980	0.37	0.305016397	2.46	1.10	10048	89.9794%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.9
5595730	7/14/1985	0.37	0.305016397	2.46	1.10	10048	89.9794%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.9
5595730	6/12/1986	0.37	0.305016397	2.46	1.10	10048	89.9794%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.9
5595730	10/1/1986	0.37	0.305016397	2.46	1.10	10048	89.9794%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.9
5595730	11/30/1989	0.37	0.305016397	2.46	1.10	10048	89.9794%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.9
5595730	8/16/1990	0.37	0.305016397	2.46	1.10	10048	89.9794%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.9
5595730	9/8/1993	0.37	0.305016397	2.46	1.10	10048	89.9794%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.9
5595730	7/15/1995	0.37	0.305016397	2.46	1.10	10048	89.9794%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.9
5595730	10/9/1998	0.37	0.305016397	2.46	1.10	10048	89.9794%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.9
5595730	7/28/1999	0.37	0.305016397	2.46	1.10	10048	89.9794%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.9
5595730	9/19/2000	0.37	0.305016397	2.46	1.10	10048	89.9794%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.9
5595730	7/1/2002	0.37	0.305016397	2.46	1.10	10048	89.9794%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.9
5595730	9/13/2004	0.37	0.305016397	2.46	1.10	10048	89.9794%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.9
5595730	9/10/2009	0.37	0.305016397	2.46	1.10	10048	89.9794%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.9
5595730	10/5/2009	0.37	0.305016397	2.46	1.10	10048	89.9794%	Total Phosphorus	0.102	mg/L	0.159	1	0.9
5595730	10/6/2009	0.37	0.305016397	2.46	1.10	10048	89.9794%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.9
5595730	7/15/1985	0.36	0.295016397	2.46	1.08	10065	90.1316%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.9
5595730	6/4/1986	0.36	0.295016397	2.46	1.08	10065	90.1316%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.9
5595730	6/5/1986	0.36	0.295016397	2.46	1.08	10065	90.1316%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.9
5595730	8/18/1990	0.36	0.295016397	2.46	1.08	10065	90.1316%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.9
5595730	10/6/1990	0.36	0.295016397	2.46	1.08	10065	90.1316%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.9
5595730	10/31/1990	0.36	0.295016397	2.46	1.08	10065	90.1316%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.9
5595730	9/28/1992	0.36	0.295016397	2.46	1.08	10065	90.1316%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.9
5595730	8/12/1994	0.36	0.295016397	2.46	1.08	10065	90.1316%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.9
5595730	10/1/1994	0.36	0.295016397	2.46	1.08	10065	90.1316%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.9
5595730	10/13/1994	0.36	0.295016397	2.46	1.08	10065	90.1316%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.9
5595730	7/16/1995	0.36	0.295016397	2.46	1.08	10065	90.1316%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.9
5595730	8/1/1999	0.36	0.295016397	2.46	1.08	10065	90.1316%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.9
5595730	1/31/2003	0.36	0.295016397	2.46	1.08	10065	90.1316%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.9
5595730	8/6/2003	0.36	0.295016397	2.46	1.08	10065	90.1316%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.9
5595730	8/18/2006	0.36	0.295016397	2.46	1.08	10065	90.1316%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.9
5595730	9/19/2006	0.36	0.295016397	2.46	1.08	10065	90.1316%	Total Phosphorus	0.241	mg/L	0.159	1	0.9
5595730	6/7/2007	0.36	0.295016397	2.46	1.08	10065	90.1316%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.9
5595730	9/30/2009	0.36	0.295016397	2.46	1.08	10065	90.1316%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.9
5595730	10/4/2009	0.36	0.295016397	2.46	1.08	10065	90.1316%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.9
5595730	5/30/2012	0.36	0.295016397	2.46	1.08	10065	90.1316%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.9
5595730	11/7/1985	0.35	0.285016397	2.46	1.05	10085	90.3107%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.9
5595730	11/10/1985	0.35	0.285016397	2.46	1.05	10085	90.3107%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.9
5595730	6/8/1987	0.35	0.285016397	2.46	1.05	10085	90.3107%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.9
5595730	7/16/1987	0.35	0.285016397	2.46	1.05	10085	90.3107%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.9
5595730	12/5/1987	0.35	0.285016397	2.46	1.05	10085	90.3107%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.9
5595730	9/21/1989	0.35	0.285016397	2.46	1.05	10085	90.3107%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.9
5595730	11/13/1989	0.35	0.285016397	2.46	1.05	10085	90.3107%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.9
5595730	11/22/1989	0.35	0.285016397	2.46	1.05	10085	90.3107%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.9
5595730	11/25/1989	0.35	0.285016397	2.46	1.05	10085	90.3107%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.9
5595730	8/18/1993	0.35	0.285016397	2.46	1.05	10085	90.3107%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.9
5595730	8/28/1993	0.35	0.285016397	2.46	1.05	10085	90.3107%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.9
5595730	9/5/1994	0.35	0.285016397	2.46	1.05	10085	90.3107%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.9
5595730	7/17/1995	0.35	0.285016397	2.46	1.05	10085	90.3107%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.9
5595730	7/25/1995	0.35	0.285016397	2.46	1.05	10085	90.3107%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.9
5595730	12/29/1995	0.35	0.285016397	2.46	1.05	10085	90.3107%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.9
5595730	12/31/1995	0.35	0.285016397	2.46	1.05	10085	90.3107%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.9
5595730	1/9/1996	0.35	0.285016397	2.46	1.05	10085	90.3107%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.9
5595730	8/28/1997	0.35	0.285016397	2.46	1.05	10085	90.3107%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.9
5595730	11/13/1998	0.35	0.285016397	2.46	1.05	10085	90.3107%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.9
5595730	11/21/1998	0.35	0.285016397	2.46	1.05	10085	90.3107%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.9
5595730	8/11/1999	0.35	0.285016397	2.46	1.05	10085	90.3107%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.9
5595730	1/14/2000	0.35	0.285016397	2.46	1.05	10085	90.3107%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.9
5595730	6/6/2000	0.35	0.285016397	2.46	1.05	10085	90.3107%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.9
5595730	10/3/2000	0.35	0.285016397	2.46	1.05	10085	90.3107%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.9

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Target Value	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	8/3/2001	0.35	0.285016397	2.46	1.05	10085	90.3107%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.9
5595730	7/2/2002	0.35	0.285016397	2.46	1.05	10085	90.3107%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.9
5595730	7/25/2002	0.35	0.285016397	2.46	1.05	10085	90.3107%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.9
5595730	10/17/2005	0.35	0.285016397	2.46	1.05	10085	90.3107%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.9
5595730	7/7/2006	0.35	0.285016397	2.46	1.05	10085	90.3107%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.9
5595730	8/20/2006	0.35	0.285016397	2.46	1.05	10085	90.3107%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.9
5595730	8/10/2011	0.35	0.285016397	2.46	1.05	10085	90.3107%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.9
5595730	11/5/2011	0.35	0.285016397	2.46	1.05	10085	90.3107%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.9
5595730	7/9/1980	0.34	0.275016397	2.46	1.03	10117	90.5973%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.9
5595730	12/6/1980	0.34	0.275016397	2.46	1.03	10117	90.5973%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.9
5595730	7/18/1983	0.34	0.275016397	2.46	1.03	10117	90.5973%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.9
5595730	6/4/1984	0.34	0.275016397	2.46	1.03	10117	90.5973%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.9
5595730	8/23/1985	0.34	0.275016397	2.46	1.03	10117	90.5973%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.9
5595730	6/5/1987	0.34	0.275016397	2.46	1.03	10117	90.5973%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.9
5595730	6/7/1987	0.34	0.275016397	2.46	1.03	10117	90.5973%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.9
5595730	7/16/1988	0.34	0.275016397	2.46	1.03	10117	90.5973%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.9
5595730	11/23/1989	0.34	0.275016397	2.46	1.03	10117	90.5973%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.9
5595730	6/28/1990	0.34	0.275016397	2.46	1.03	10117	90.5973%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.9
5595730	7/2/1991	0.34	0.275016397	2.46	1.03	10117	90.5973%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.9
5595730	6/25/1992	0.34	0.275016397	2.46	1.03	10117	90.5973%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.9
5595730	8/21/1995	0.34	0.275016397	2.46	1.03	10117	90.5973%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.9
5595730	7/9/1996	0.34	0.275016397	2.46	1.03	10117	90.5973%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.9
5595730	6/19/2005	0.34	0.275016397	2.46	1.03	10117	90.5973%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.9
5595730	8/27/2006	0.34	0.275016397	2.46	1.03	10117	90.5973%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.9
5595730	9/11/2009	0.34	0.275016397	2.46	1.03	10117	90.5973%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.9
5595730	9/29/2009	0.34	0.275016397	2.46	1.03	10117	90.5973%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.9
5595730	8/31/2013	0.34	0.275016397	2.46	1.03	10117	90.5973%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.9
5595730	7/18/2014	0.34	0.275016397	2.46	1.03	10117	90.5973%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.9
5595730	12/4/1980	0.33	0.265016397	2.46	1.00	10137	90.7764%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.9
5595730	12/7/1980	0.33	0.265016397	2.46	1.00	10137	90.7764%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.9
5595730	12/15/1980	0.33	0.265016397	2.46	1.00	10137	90.7764%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.9
5595730	6/28/1986	0.33	0.265016397	2.46	1.00	10137	90.7764%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.9
5595730	9/19/1986	0.33	0.265016397	2.46	1.00	10137	90.7764%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.9
5595730	6/6/1987	0.33	0.265016397	2.46	1.00	10137	90.7764%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.9
5595730	8/13/1987	0.33	0.265016397	2.46	1.00	10137	90.7764%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.9
5595730	11/17/1987	0.33	0.265016397	2.46	1.00	10137	90.7764%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.9
5595730	8/4/1988	0.33	0.265016397	2.46	1.00	10137	90.7764%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.9
5595730	10/24/1989	0.33	0.265016397	2.46	1.00	10137	90.7764%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.9
5595730	7/8/1991	0.33	0.265016397	2.46	1.00	10137	90.7764%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.9
5595730	7/20/1991	0.33	0.265016397	2.46	1.00	10137	90.7764%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.9
5595730	7/22/1992	0.33	0.265016397	2.46	1.00	10137	90.7764%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.9
5595730	11/18/1996	0.33	0.265016397	2.46	1.00	10137	90.7764%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.9
5595730	11/26/1998	0.33	0.265016397	2.46	1.00	10137	90.7764%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.9
5595730	10/4/2000	0.33	0.265016397	2.46	1.00	10137	90.7764%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.9
5595730	1/18/2003	0.33	0.265016397	2.46	1.00	10137	90.7764%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.9
5595730	1/20/2003	0.33	0.265016397	2.46	1.00	10137	90.7764%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.9
5595730	9/15/2004	0.33	0.265016397	2.46	1.00	10137	90.7764%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.9
5595730	8/19/2006	0.33	0.265016397	2.46	1.00	10137	90.7764%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.9
5595730	6/25/2008	0.33	0.265016397	2.46	1.00	10137	90.7764%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.9
5595730	9/3/2008	0.33	0.265016397	2.46	1.00	10137	90.7764%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.9
5595730	10/2/2009	0.33	0.265016397	2.46	1.00	10137	90.7764%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.9
5595730	10/3/2009	0.33	0.265016397	2.46	1.00	10137	90.7764%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.9
5595730	8/18/2010	0.33	0.265016397	2.46	1.00	10137	90.7764%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.9
5595730	8/19/2010	0.33	0.265016397	2.46	1.00	10137	90.7764%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.9
5595730	9/14/2010	0.33	0.265016397	2.46	1.00	10137	90.7764%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.9
5595730	6/3/1980	0.32	0.255016397	2.46	0.98	10164	91.0182%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.8
5595730	6/26/1980	0.32	0.255016397	2.46	0.98	10164	91.0182%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.8
5595730	10/23/1988	0.32	0.255016397	2.46	0.98	10164	91.0182%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.8
5595730	7/5/1989	0.32	0.255016397	2.46	0.98	10164	91.0182%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.8
5595730	11/14/1989	0.32	0.255016397	2.46	0.98	10164	91.0182%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.8
5595730	11/24/1989	0.32	0.255016397	2.46	0.98	10164	91.0182%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.8
5595730	9/25/1990	0.32	0.255016397	2.46	0.98	10164	91.0182%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.8
5595730	7/1/1991	0.32	0.255016397	2.46	0.98	10164	91.0182%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.8
5595730	6/9/1992	0.32	0.255016397	2.46	0.98	10164	91.0182%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.8
5595730	9/19/1993	0.32	0.255016397	2.46	0.98	10164	91.0182%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.8
5595730	7/18/1995	0.32	0.255016397	2.46	0.98	10164	91.0182%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.8
5595730	7/23/1995	0.32	0.255016397	2.46	0.98	10164	91.0182%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.8
5595730	7/24/1995	0.32	0.255016397	2.46	0.98	10164	91.0182%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.8
5595730	7/26/1996	0.32	0.255016397	2.46	0.98	10164	91.0182%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.8
5595730	8/5/1998	0.32	0.255016397	2.46	0.98	10164	91.0182%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.8
5595730	7/29/1999	0.32	0.255016397	2.46	0.98	10164	91.0182%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.8
5595730	7/30/1999	0.32	0.255016397	2.46	0.98	10164	91.0182%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.8
5595730	6/11/2000	0.32	0.255016397	2.46	0.98	10164	91.0182%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.8
5595730	9/7/2003	0.32	0.255016397	2.46	0.98	10164	91.0182%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.8
5595730	9/16/2004	0.32	0.255016397	2.46	0.98	10164	91.0182%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.8
5595730	6/14/2005	0.32	0.255016397	2.46	0.98	10164	91.0182%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.8

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Target Value	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	7/29/2005	0.32	0.255016397	2.46	0.98	10164	91.0182%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.8
5595730	8/28/2006	0.32	0.255016397	2.46	0.98	10164	91.0182%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.8
5595730	9/1/2009	0.32	0.255016397	2.46	0.98	10164	91.0182%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.8
5595730	8/20/2010	0.32	0.255016397	2.46	0.98	10164	91.0182%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.8
5595730	9/1/2013	0.32	0.255016397	2.46	0.98	10164	91.0182%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.8
5595730	10/1/1984	0.31	0.245016397	2.46	0.95	10190	91.2510%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.8
5595730	10/6/1984	0.31	0.245016397	2.46	0.95	10190	91.2510%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.8
5595730	10/7/1984	0.31	0.245016397	2.46	0.95	10190	91.2510%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.8
5595730	6/13/1986	0.31	0.245016397	2.46	0.95	10190	91.2510%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.8
5595730	6/29/1986	0.31	0.245016397	2.46	0.95	10190	91.2510%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.8
5595730	9/26/1988	0.31	0.245016397	2.46	0.95	10190	91.2510%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.8
5595730	10/11/1991	0.31	0.245016397	2.46	0.95	10190	91.2510%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.8
5595730	6/22/1992	0.31	0.245016397	2.46	0.95	10190	91.2510%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.8
5595730	11/9/1992	0.31	0.245016397	2.46	0.95	10190	91.2510%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.8
5595730	9/2/1993	0.31	0.245016397	2.46	0.95	10190	91.2510%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.8
5595730	9/20/1993	0.31	0.245016397	2.46	0.95	10190	91.2510%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.8
5595730	9/6/1994	0.31	0.245016397	2.46	0.95	10190	91.2510%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.8
5595730	10/12/1994	0.31	0.245016397	2.46	0.95	10190	91.2510%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.8
5595730	8/23/1998	0.31	0.245016397	2.46	0.95	10190	91.2510%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.8
5595730	8/25/1998	0.31	0.245016397	2.46	0.95	10190	91.2510%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.8
5595730	1/15/2000	0.31	0.245016397	2.46	0.95	10190	91.2510%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.8
5595730	1/18/2000	0.31	0.245016397	2.46	0.95	10190	91.2510%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.8
5595730	8/4/2001	0.31	0.245016397	2.46	0.95	10190	91.2510%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.8
5595730	9/2/2001	0.31	0.245016397	2.46	0.95	10190	91.2510%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.8
5595730	1/30/2003	0.31	0.245016397	2.46	0.95	10190	91.2510%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.8
5595730	9/14/2004	0.31	0.245016397	2.46	0.95	10190	91.2510%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.8
5595730	9/26/2004	0.31	0.245016397	2.46	0.95	10190	91.2510%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.8
5595730	9/26/2008	0.31	0.245016397	2.46	0.95	10190	91.2510%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.8
5595730	9/4/2009	0.31	0.245016397	2.46	0.95	10190	91.2510%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.8
5595730	10/7/2009	0.31	0.245016397	2.46	0.95	10190	91.2510%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.8
5595730	5/31/2012	0.31	0.245016397	2.46	0.95	10190	91.2510%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.8
5595730	12/8/1980	0.3	0.235016397	2.46	0.93	10216	91.4838%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.8
5595730	7/19/1983	0.3	0.235016397	2.46	0.93	10216	91.4838%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.8
5595730	6/28/1984	0.3	0.235016397	2.46	0.93	10216	91.4838%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.8
5595730	7/7/1984	0.3	0.235016397	2.46	0.93	10216	91.4838%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.8
5595730	7/16/1985	0.3	0.235016397	2.46	0.93	10216	91.4838%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.8
5595730	8/20/1985	0.3	0.235016397	2.46	0.93	10216	91.4838%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.8
5595730	6/27/1986	0.3	0.235016397	2.46	0.93	10216	91.4838%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.8
5595730	6/30/1986	0.3	0.235016397	2.46	0.93	10216	91.4838%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.8
5595730	7/19/1986	0.3	0.235016397	2.46	0.93	10216	91.4838%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.8
5595730	12/6/1987	0.3	0.235016397	2.46	0.93	10216	91.4838%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.8
5595730	7/30/1988	0.3	0.235016397	2.46	0.93	10216	91.4838%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.8
5595730	6/24/1992	0.3	0.235016397	2.46	0.93	10216	91.4838%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.8
5595730	6/26/1992	0.3	0.235016397	2.46	0.93	10216	91.4838%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.8
5595730	7/20/1992	0.3	0.235016397	2.46	0.93	10216	91.4838%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.8
5595730	8/14/1994	0.3	0.235016397	2.46	0.93	10216	91.4838%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.8
5595730	7/21/1995	0.3	0.235016397	2.46	0.93	10216	91.4838%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.8
5595730	12/30/1995	0.3	0.235016397	2.46	0.93	10216	91.4838%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.8
5595730	1/10/1996	0.3	0.235016397	2.46	0.93	10216	91.4838%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.8
5595730	1/13/1996	0.3	0.235016397	2.46	0.93	10216	91.4838%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.8
5595730	2/4/1996	0.3	0.235016397	2.46	0.93	10216	91.4838%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.8
5595730	8/17/1998	0.3	0.235016397	2.46	0.93	10216	91.4838%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.8
5595730	11/3/1998	0.3	0.235016397	2.46	0.93	10216	91.4838%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.8
5595730	11/14/1998	0.3	0.235016397	2.46	0.93	10216	91.4838%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.8
5595730	11/27/1998	0.3	0.235016397	2.46	0.93	10216	91.4838%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.8
5595730	2/14/2000	0.3	0.235016397	2.46	0.93	10216	91.4838%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.8
5595730	8/5/2001	0.3	0.235016397	2.46	0.93	10216	91.4838%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.8
5595730	9/21/2001	0.3	0.235016397	2.46	0.93	10216	91.4838%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.8
5595730	7/3/2002	0.3	0.235016397	2.46	0.93	10216	91.4838%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.8
5595730	7/26/2002	0.3	0.235016397	2.46	0.93	10216	91.4838%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.8
5595730	12/26/2002	0.3	0.235016397	2.46	0.93	10216	91.4838%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.8
5595730	8/7/2003	0.3	0.235016397	2.46	0.93	10216	91.4838%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.8
5595730	10/18/2005	0.3	0.235016397	2.46	0.93	10216	91.4838%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.8
5595730	7/8/2006	0.3	0.235016397	2.46	0.93	10216	91.4838%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.8
5595730	7/24/2008	0.3	0.235016397	2.46	0.93	10216	91.4838%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.8
5595730	9/2/2009	0.3	0.235016397	2.46	0.93	10216	91.4838%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.8
5595730	9/12/2009	0.3	0.235016397	2.46	0.93	10216	91.4838%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.8
5595730	8/11/2011	0.3	0.235016397	2.46	0.93	10216	91.4838%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.8
5595730	6/4/1980	0.29	0.225016397	2.46	0.90	10253	91.8152%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.8
5595730	6/5/1980	0.29	0.225016397	2.46	0.90	10253	91.8152%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.8
5595730	6/6/1980	0.29	0.225016397	2.46	0.90	10253	91.8152%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.8
5595730	8/17/1980	0.29	0.225016397	2.46	0.90	10253	91.8152%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.8
5595730	12/16/1980	0.29	0.225016397	2.46	0.90	10253	91.8152%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.8
5595730	10/15/1983	0.29	0.225016397	2.46	0.90	10253	91.8152%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.8
5595730	11/15/1989	0.29	0.225016397	2.46	0.90	10253	91.8152%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.8
5595730	6/23/1992	0.29	0.225016397	2.46	0.90	10253	91.8152%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.8

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Target Value	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	7/6/1992	0.29	0.225016397	2.46	0.90	10253	91.8152%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.8
5595730	10/15/1994	0.29	0.225016397	2.46	0.90	10253	91.8152%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.8
5595730	8/7/1998	0.29	0.225016397	2.46	0.90	10253	91.8152%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.8
5595730	8/26/1998	0.29	0.225016397	2.46	0.90	10253	91.8152%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.8
5595730	11/22/1998	0.29	0.225016397	2.46	0.90	10253	91.8152%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.8
5595730	1/21/2003	0.29	0.225016397	2.46	0.90	10253	91.8152%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.8
5595730	9/2/2005	0.29	0.225016397	2.46	0.90	10253	91.8152%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.8
5595730	8/21/2006	0.29	0.225016397	2.46	0.90	10253	91.8152%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.8
5595730	8/29/2006	0.29	0.225016397	2.46	0.90	10253	91.8152%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.8
5595730	8/30/2006	0.29	0.225016397	2.46	0.90	10253	91.8152%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.8
5595730	9/13/2006	0.29	0.225016397	2.46	0.90	10253	91.8152%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.8
5595730	9/16/2009	0.29	0.225016397	2.46	0.90	10253	91.8152%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.8
5595730	10/1/2009	0.29	0.225016397	2.46	0.90	10253	91.8152%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.8
5595730	11/6/2011	0.29	0.225016397	2.46	0.90	10253	91.8152%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.8
5595730	10/13/2013	0.29	0.225016397	2.46	0.90	10253	91.8152%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.8
5595730	10/8/1984	0.28	0.215016397	2.46	0.88	10276	92.0211%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.8
5595730	6/6/1988	0.28	0.215016397	2.46	0.88	10276	92.0211%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.8
5595730	8/1/1989	0.28	0.215016397	2.46	0.88	10276	92.0211%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.8
5595730	12/1/1989	0.28	0.215016397	2.46	0.88	10276	92.0211%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.8
5595730	8/19/1990	0.28	0.215016397	2.46	0.88	10276	92.0211%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.8
5595730	7/9/1991	0.28	0.215016397	2.46	0.88	10276	92.0211%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.8
5595730	9/26/1991	0.28	0.215016397	2.46	0.88	10276	92.0211%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.8
5595730	1/11/1996	0.28	0.215016397	2.46	0.88	10276	92.0211%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.8
5595730	11/19/1996	0.28	0.215016397	2.46	0.88	10276	92.0211%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.8
5595730	7/17/1997	0.28	0.215016397	2.46	0.88	10276	92.0211%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.8
5595730	9/4/1997	0.28	0.215016397	2.46	0.88	10276	92.0211%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.8
5595730	10/2/1998	0.28	0.215016397	2.46	0.88	10276	92.0211%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.8
5595730	6/7/2000	0.28	0.215016397	2.46	0.88	10276	92.0211%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.8
5595730	9/19/2001	0.28	0.215016397	2.46	0.88	10276	92.0211%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.8
5595730	8/31/2006	0.28	0.215016397	2.46	0.88	10276	92.0211%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.8
5595730	7/19/2007	0.28	0.215016397	2.46	0.88	10276	92.0211%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.8
5595730	1/20/2008	0.28	0.215016397	2.46	0.88	10276	92.0211%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.8
5595730	6/26/2008	0.28	0.215016397	2.46	0.88	10276	92.0211%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.8
5595730	8/29/2010	0.28	0.215016397	2.46	0.88	10276	92.0211%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.8
5595730	11/3/2011	0.28	0.215016397	2.46	0.88	10276	92.0211%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.8
5595730	7/20/1983	0.27	0.205016397	2.46	0.85	10296	92.2002%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.7
5595730	6/12/1984	0.27	0.205016397	2.46	0.85	10296	92.2002%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.7
5595730	6/26/1986	0.27	0.205016397	2.46	0.85	10296	92.2002%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.7
5595730	10/28/1988	0.27	0.205016397	2.46	0.85	10296	92.2002%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.7
5595730	9/22/1989	0.27	0.205016397	2.46	0.85	10296	92.2002%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.7
5595730	10/25/1989	0.27	0.205016397	2.46	0.85	10296	92.2002%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.7
5595730	6/30/1990	0.27	0.205016397	2.46	0.85	10296	92.2002%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.7
5595730	10/26/1992	0.27	0.205016397	2.46	0.85	10296	92.2002%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.7
5595730	7/19/1995	0.27	0.205016397	2.46	0.85	10296	92.2002%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.7
5595730	7/22/1995	0.27	0.205016397	2.46	0.85	10296	92.2002%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.7
5595730	7/10/1996	0.27	0.205016397	2.46	0.85	10296	92.2002%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.7
5595730	8/24/1998	0.27	0.205016397	2.46	0.85	10296	92.2002%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.7
5595730	10/10/1998	0.27	0.205016397	2.46	0.85	10296	92.2002%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.7
5595730	11/15/1998	0.27	0.205016397	2.46	0.85	10296	92.2002%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.7
5595730	11/28/1998	0.27	0.205016397	2.46	0.85	10296	92.2002%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.7
5595730	7/31/1999	0.27	0.205016397	2.46	0.85	10296	92.2002%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.7
5595730	10/5/2000	0.27	0.205016397	2.46	0.85	10296	92.2002%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.7
5595730	1/19/2003	0.27	0.205016397	2.46	0.85	10296	92.2002%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.7
5595730	10/19/2005	0.27	0.205016397	2.46	0.85	10296	92.2002%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.7
5595730	8/22/2006	0.27	0.205016397	2.46	0.85	10296	92.2002%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.7
5595730	9/25/2008	0.27	0.205016397	2.46	0.85	10296	92.2002%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.7
5595730	9/15/2010	0.27	0.205016397	2.46	0.85	10296	92.2002%	Total Phosphorus	0.094	mg/L	0.159	0	0.7
5595730	9/2/2013	0.27	0.205016397	2.46	0.85	10296	92.2002%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.7
5595730	7/2/1980	0.26	0.195016397	2.46	0.83	10319	92.4062%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.7
5595730	9/21/1980	0.26	0.195016397	2.46	0.83	10319	92.4062%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.7
5595730	12/24/1980	0.26	0.195016397	2.46	0.83	10319	92.4062%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.7
5595730	9/10/1984	0.26	0.195016397	2.46	0.83	10319	92.4062%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.7
5595730	11/8/1985	0.26	0.195016397	2.46	0.83	10319	92.4062%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.7
5595730	6/14/1986	0.26	0.195016397	2.46	0.83	10319	92.4062%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.7
5595730	9/16/1986	0.26	0.195016397	2.46	0.83	10319	92.4062%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.7
5595730	10/1/1987	0.26	0.195016397	2.46	0.83	10319	92.4062%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.7
5595730	8/6/1988	0.26	0.195016397	2.46	0.83	10319	92.4062%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.7
5595730	10/24/1988	0.26	0.195016397	2.46	0.83	10319	92.4062%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.7
5595730	7/1/1990	0.26	0.195016397	2.46	0.83	10319	92.4062%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.7
5595730	10/3/1990	0.26	0.195016397	2.46	0.83	10319	92.4062%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.7
5595730	9/25/1991	0.26	0.195016397	2.46	0.83	10319	92.4062%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.7
5595730	10/2/1994	0.26	0.195016397	2.46	0.83	10319	92.4062%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.7
5595730	1/16/2000	0.26	0.195016397	2.46	0.83	10319	92.4062%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.7
5595730	1/17/2000	0.26	0.195016397	2.46	0.83	10319	92.4062%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.7
5595730	8/6/2001	0.26	0.195016397	2.46	0.83	10319	92.4062%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.7
5595730	10/15/2004	0.26	0.195016397	2.46	0.83	10319	92.4062%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.7

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Target Value	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	7/9/2006	0.26	0.195016397	2.46	0.83	10319	92.4062%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.7
5595730	9/17/2006	0.26	0.195016397	2.46	0.83	10319	92.4062%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.7
5595730	6/26/2007	0.26	0.195016397	2.46	0.83	10319	92.4062%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.7
5595730	10/19/2011	0.26	0.195016397	2.46	0.83	10319	92.4062%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.7
5595730	11/7/2011	0.26	0.195016397	2.46	0.83	10319	92.4062%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.7
5595730	10/27/1980	0.25	0.185016397	2.46	0.81	10342	92.6122%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.7
5595730	10/29/1980	0.25	0.185016397	2.46	0.81	10342	92.6122%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.7
5595730	11/30/1980	0.25	0.185016397	2.46	0.81	10342	92.6122%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.7
5595730	6/25/1986	0.25	0.185016397	2.46	0.81	10342	92.6122%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.7
5595730	11/18/1987	0.25	0.185016397	2.46	0.81	10342	92.6122%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.7
5595730	6/7/1988	0.25	0.185016397	2.46	0.81	10342	92.6122%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.7
5595730	9/27/1988	0.25	0.185016397	2.46	0.81	10342	92.6122%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.7
5595730	9/4/1989	0.25	0.185016397	2.46	0.81	10342	92.6122%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.7
5595730	12/2/1989	0.25	0.185016397	2.46	0.81	10342	92.6122%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.7
5595730	6/29/1990	0.25	0.185016397	2.46	0.81	10342	92.6122%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.7
5595730	8/19/1993	0.25	0.185016397	2.46	0.81	10342	92.6122%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.7
5595730	8/29/1993	0.25	0.185016397	2.46	0.81	10342	92.6122%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.7
5595730	9/10/1993	0.25	0.185016397	2.46	0.81	10342	92.6122%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.7
5595730	10/19/1994	0.25	0.185016397	2.46	0.81	10342	92.6122%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.7
5595730	8/22/1995	0.25	0.185016397	2.46	0.81	10342	92.6122%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.7
5595730	1/12/1996	0.25	0.185016397	2.46	0.81	10342	92.6122%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.7
5595730	2/5/1996	0.25	0.185016397	2.46	0.81	10342	92.6122%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.7
5595730	11/20/1996	0.25	0.185016397	2.46	0.81	10342	92.6122%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.7
5595730	9/9/1997	0.25	0.185016397	2.46	0.81	10342	92.6122%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.7
5595730	10/19/1998	0.25	0.185016397	2.46	0.81	10342	92.6122%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.7
5595730	11/4/1998	0.25	0.185016397	2.46	0.81	10342	92.6122%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.7
5595730	11/16/1998	0.25	0.185016397	2.46	0.81	10342	92.6122%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.7
5595730	11/23/1998	0.25	0.185016397	2.46	0.81	10342	92.6122%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.7
5595730	11/29/1998	0.25	0.185016397	2.46	0.81	10342	92.6122%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.7
5595730	8/2/1999	0.25	0.185016397	2.46	0.81	10342	92.6122%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.7
5595730	8/12/1999	0.25	0.185016397	2.46	0.81	10342	92.6122%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.7
5595730	8/11/2001	0.25	0.185016397	2.46	0.81	10342	92.6122%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.7
5595730	9/9/2001	0.25	0.185016397	2.46	0.81	10342	92.6122%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.7
5595730	7/4/2002	0.25	0.185016397	2.46	0.81	10342	92.6122%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.7
5595730	1/22/2003	0.25	0.185016397	2.46	0.81	10342	92.6122%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.7
5595730	8/26/2006	0.25	0.185016397	2.46	0.81	10342	92.6122%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.7
5595730	7/7/2007	0.25	0.185016397	2.46	0.81	10342	92.6122%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.7
5595730	7/18/2007	0.25	0.185016397	2.46	0.81	10342	92.6122%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.7
5595730	9/23/2008	0.25	0.185016397	2.46	0.81	10342	92.6122%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.7
5595730	9/15/2009	0.25	0.185016397	2.46	0.81	10342	92.6122%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.7
5595730	8/12/2011	0.25	0.185016397	2.46	0.81	10342	92.6122%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.7
5595730	6/1/2012	0.25	0.185016397	2.46	0.81	10342	92.6122%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.7
5595730	9/3/2013	0.25	0.185016397	2.46	0.81	10342	92.6122%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.7
5595730	8/4/1980	0.24	0.175016397	2.46	0.78	10380	92.9524%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.7
5595730	12/17/1980	0.24	0.175016397	2.46	0.78	10380	92.9524%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.7
5595730	6/5/1984	0.24	0.175016397	2.46	0.78	10380	92.9524%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.7
5595730	6/29/1984	0.24	0.175016397	2.46	0.78	10380	92.9524%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.7
5595730	6/30/1984	0.24	0.175016397	2.46	0.78	10380	92.9524%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.7
5595730	10/9/1984	0.24	0.175016397	2.46	0.78	10380	92.9524%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.7
5595730	8/30/1985	0.24	0.175016397	2.46	0.78	10380	92.9524%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.7
5595730	9/1/1985	0.24	0.175016397	2.46	0.78	10380	92.9524%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.7
5595730	9/4/1985	0.24	0.175016397	2.46	0.78	10380	92.9524%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.7
5595730	6/23/1986	0.24	0.175016397	2.46	0.78	10380	92.9524%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.7
5595730	6/24/1986	0.24	0.175016397	2.46	0.78	10380	92.9524%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.7
5595730	8/5/1988	0.24	0.175016397	2.46	0.78	10380	92.9524%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.7
5595730	10/29/1988	0.24	0.175016397	2.46	0.78	10380	92.9524%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.7
5595730	10/26/1989	0.24	0.175016397	2.46	0.78	10380	92.9524%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.7
5595730	8/20/1990	0.24	0.175016397	2.46	0.78	10380	92.9524%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.7
5595730	9/26/1990	0.24	0.175016397	2.46	0.78	10380	92.9524%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.7
5595730	9/9/1993	0.24	0.175016397	2.46	0.78	10380	92.9524%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.7
5595730	7/27/1996	0.24	0.175016397	2.46	0.78	10380	92.9524%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.7
5595730	8/31/1996	0.24	0.175016397	2.46	0.78	10380	92.9524%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.7
5595730	10/11/1998	0.24	0.175016397	2.46	0.78	10380	92.9524%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.7
5595730	1/19/2000	0.24	0.175016397	2.46	0.78	10380	92.9524%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.7
5595730	8/12/2001	0.24	0.175016397	2.46	0.78	10380	92.9524%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.7
5595730	9/23/2001	0.24	0.175016397	2.46	0.78	10380	92.9524%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.7
5595730	7/27/2002	0.24	0.175016397	2.46	0.78	10380	92.9524%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.7
5595730	1/29/2003	0.24	0.175016397	2.46	0.78	10380	92.9524%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.7
5595730	8/8/2003	0.24	0.175016397	2.46	0.78	10380	92.9524%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.7
5595730	9/2/2003	0.24	0.175016397	2.46	0.78	10380	92.9524%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.7
5595730	6/16/2005	0.24	0.175016397	2.46	0.78	10380	92.9524%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.7
5595730	10/20/2005	0.24	0.175016397	2.46	0.78	10380	92.9524%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.7
5595730	7/10/2006	0.24	0.175016397	2.46	0.78	10380	92.9524%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.7
5595730	8/25/2006	0.24	0.175016397	2.46	0.78	10380	92.9524%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.7
5595730	9/13/2009	0.24	0.175016397	2.46	0.78	10380	92.9524%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.7
5595730	9/2/2010	0.24	0.175016397	2.46	0.78	10380	92.9524%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.7

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Target Value	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	9/12/2010	0.24	0.175016397	2.46	0.78	10380	92.9524%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.7
5595730	9/16/2010	0.24	0.175016397	2.46	0.78	10380	92.9524%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.7
5595730	9/29/2011	0.24	0.175016397	2.46	0.78	10380	92.9524%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.7
5595730	7/24/2014	0.24	0.175016397	2.46	0.78	10380	92.9524%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.7
5595730	10/30/1980	0.23	0.165016397	2.46	0.76	10417	93.2838%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.6
5595730	9/5/1985	0.23	0.165016397	2.46	0.76	10417	93.2838%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.6
5595730	6/15/1986	0.23	0.165016397	2.46	0.76	10417	93.2838%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.6
5595730	7/18/1987	0.23	0.165016397	2.46	0.76	10417	93.2838%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.6
5595730	8/14/1987	0.23	0.165016397	2.46	0.76	10417	93.2838%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.6
5595730	8/15/1987	0.23	0.165016397	2.46	0.76	10417	93.2838%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.6
5595730	10/27/1989	0.23	0.165016397	2.46	0.76	10417	93.2838%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.6
5595730	10/20/1994	0.23	0.165016397	2.46	0.76	10417	93.2838%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.6
5595730	7/28/1996	0.23	0.165016397	2.46	0.76	10417	93.2838%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.6
5595730	9/20/1996	0.23	0.165016397	2.46	0.76	10417	93.2838%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.6
5595730	7/13/1997	0.23	0.165016397	2.46	0.76	10417	93.2838%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.6
5595730	8/31/1997	0.23	0.165016397	2.46	0.76	10417	93.2838%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.6
5595730	8/13/1998	0.23	0.165016397	2.46	0.76	10417	93.2838%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.6
5595730	10/20/1998	0.23	0.165016397	2.46	0.76	10417	93.2838%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.6
5595730	11/17/1998	0.23	0.165016397	2.46	0.76	10417	93.2838%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.6
5595730	11/24/1998	0.23	0.165016397	2.46	0.76	10417	93.2838%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.6
5595730	11/30/1998	0.23	0.165016397	2.46	0.76	10417	93.2838%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.6
5595730	8/3/1999	0.23	0.165016397	2.46	0.76	10417	93.2838%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.6
5595730	8/4/1999	0.23	0.165016397	2.46	0.76	10417	93.2838%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.6
5595730	10/6/2000	0.23	0.165016397	2.46	0.76	10417	93.2838%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.6
5595730	8/7/2001	0.23	0.165016397	2.46	0.76	10417	93.2838%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.6
5595730	11/1/2002	0.23	0.165016397	2.46	0.76	10417	93.2838%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.6
5595730	9/27/2004	0.23	0.165016397	2.46	0.76	10417	93.2838%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.6
5595730	6/15/2005	0.23	0.165016397	2.46	0.76	10417	93.2838%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.6
5595730	8/23/2006	0.23	0.165016397	2.46	0.76	10417	93.2838%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.6
5595730	8/24/2006	0.23	0.165016397	2.46	0.76	10417	93.2838%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.6
5595730	9/1/2006	0.23	0.165016397	2.46	0.76	10417	93.2838%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.6
5595730	9/27/2008	0.23	0.165016397	2.46	0.76	10417	93.2838%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.6
5595730	9/14/2009	0.23	0.165016397	2.46	0.76	10417	93.2838%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.6
5595730	10/1/2011	0.23	0.165016397	2.46	0.76	10417	93.2838%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.6
5595730	9/4/2013	0.23	0.165016397	2.46	0.76	10417	93.2838%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.6
5595730	6/7/1980	0.22	0.155016397	2.46	0.73	10448	93.5614%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.6
5595730	10/31/1980	0.22	0.155016397	2.46	0.73	10448	93.5614%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.6
5595730	12/18/1980	0.22	0.155016397	2.46	0.73	10448	93.5614%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.6
5595730	12/23/1980	0.22	0.155016397	2.46	0.73	10448	93.5614%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.6
5595730	6/6/1984	0.22	0.155016397	2.46	0.73	10448	93.5614%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.6
5595730	6/9/1984	0.22	0.155016397	2.46	0.73	10448	93.5614%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.6
5595730	8/31/1985	0.22	0.155016397	2.46	0.73	10448	93.5614%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.6
5595730	9/17/1986	0.22	0.155016397	2.46	0.73	10448	93.5614%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.6
5595730	9/20/1986	0.22	0.155016397	2.46	0.73	10448	93.5614%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.6
5595730	7/17/1987	0.22	0.155016397	2.46	0.73	10448	93.5614%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.6
5595730	9/28/1988	0.22	0.155016397	2.46	0.73	10448	93.5614%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.6
5595730	10/30/1988	0.22	0.155016397	2.46	0.73	10448	93.5614%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.6
5595730	7/2/1990	0.22	0.155016397	2.46	0.73	10448	93.5614%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.6
5595730	8/21/1990	0.22	0.155016397	2.46	0.73	10448	93.5614%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.6
5595730	11/1/1990	0.22	0.155016397	2.46	0.73	10448	93.5614%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.6
5595730	9/21/1993	0.22	0.155016397	2.46	0.73	10448	93.5614%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.6
5595730	7/20/1995	0.22	0.155016397	2.46	0.73	10448	93.5614%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.6
5595730	7/11/1996	0.22	0.155016397	2.46	0.73	10448	93.5614%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.6
5595730	11/21/1996	0.22	0.155016397	2.46	0.73	10448	93.5614%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.6
5595730	8/27/1998	0.22	0.155016397	2.46	0.73	10448	93.5614%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.6
5595730	11/25/1998	0.22	0.155016397	2.46	0.73	10448	93.5614%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.6
5595730	12/1/1998	0.22	0.155016397	2.46	0.73	10448	93.5614%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.6
5595730	8/5/1999	0.22	0.155016397	2.46	0.73	10448	93.5614%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.6
5595730	8/13/1999	0.22	0.155016397	2.46	0.73	10448	93.5614%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.6
5595730	8/8/2001	0.22	0.155016397	2.46	0.73	10448	93.5614%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.6
5595730	7/5/2002	0.22	0.155016397	2.46	0.73	10448	93.5614%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.6
5595730	12/27/2002	0.22	0.155016397	2.46	0.73	10448	93.5614%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.6
5595730	9/28/2004	0.22	0.155016397	2.46	0.73	10448	93.5614%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.6
5595730	10/16/2004	0.22	0.155016397	2.46	0.73	10448	93.5614%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.6
5595730	6/20/2005	0.22	0.155016397	2.46	0.73	10448	93.5614%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.6
5595730	9/14/2006	0.22	0.155016397	2.46	0.73	10448	93.5614%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.6
5595730	10/16/2013	0.22	0.155016397	2.46	0.73	10448	93.5614%	Total Phosphorus	0.056	mg/L	0.159	0	0.6
5595730	10/30/2013	0.22	0.155016397	2.46	0.73	10448	93.5614%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.6
5595730	11/1/1980	0.21	0.145016397	2.46	0.71	10481	93.8569%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.6
5595730	12/19/1980	0.21	0.145016397	2.46	0.71	10481	93.8569%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.6
5595730	7/21/1983	0.21	0.145016397	2.46	0.71	10481	93.8569%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.6
5595730	10/10/1984	0.21	0.145016397	2.46	0.71	10481	93.8569%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.6
5595730	7/17/1985	0.21	0.145016397	2.46	0.71	10481	93.8569%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.6
5595730	9/3/1985	0.21	0.145016397	2.46	0.71	10481	93.8569%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.6
5595730	10/30/1985	0.21	0.145016397	2.46	0.71	10481	93.8569%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.6
5595730	11/9/1985	0.21	0.145016397	2.46	0.71	10481	93.8569%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.6

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Target Value	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	6/22/1986	0.21	0.145016397	2.46	0.71	10481	93.8569%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.6
5595730	7/20/1986	0.21	0.145016397	2.46	0.71	10481	93.8569%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.6
5595730	7/19/1987	0.21	0.145016397	2.46	0.71	10481	93.8569%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.6
5595730	11/16/1987	0.21	0.145016397	2.46	0.71	10481	93.8569%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.6
5595730	10/25/1988	0.21	0.145016397	2.46	0.71	10481	93.8569%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.6
5595730	7/6/1989	0.21	0.145016397	2.46	0.71	10481	93.8569%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.6
5595730	9/27/1990	0.21	0.145016397	2.46	0.71	10481	93.8569%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.6
5595730	10/12/1991	0.21	0.145016397	2.46	0.71	10481	93.8569%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.6
5595730	6/10/1992	0.21	0.145016397	2.46	0.71	10481	93.8569%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.6
5595730	6/17/1992	0.21	0.145016397	2.46	0.71	10481	93.8569%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.6
5595730	8/13/1994	0.21	0.145016397	2.46	0.71	10481	93.8569%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.6
5595730	10/16/1994	0.21	0.145016397	2.46	0.71	10481	93.8569%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.6
5595730	7/15/1996	0.21	0.145016397	2.46	0.71	10481	93.8569%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.6
5595730	10/2/1996	0.21	0.145016397	2.46	0.71	10481	93.8569%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.6
5595730	10/12/1998	0.21	0.145016397	2.46	0.71	10481	93.8569%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.6
5595730	11/5/1998	0.21	0.145016397	2.46	0.71	10481	93.8569%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.6
5595730	11/18/1998	0.21	0.145016397	2.46	0.71	10481	93.8569%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.6
5595730	12/2/1998	0.21	0.145016397	2.46	0.71	10481	93.8569%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.6
5595730	1/20/2000	0.21	0.145016397	2.46	0.71	10481	93.8569%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.6
5595730	6/8/2000	0.21	0.145016397	2.46	0.71	10481	93.8569%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.6
5595730	8/10/2001	0.21	0.145016397	2.46	0.71	10481	93.8569%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.6
5595730	11/6/2002	0.21	0.145016397	2.46	0.71	10481	93.8569%	Total Phosphorus	0.29	mg/L	0.159	1	0.6
5595730	1/23/2003	0.21	0.145016397	2.46	0.71	10481	93.8569%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.6
5595730	6/21/2005	0.21	0.145016397	2.46	0.71	10481	93.8569%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.6
5595730	7/30/2005	0.21	0.145016397	2.46	0.71	10481	93.8569%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.6
5595730	9/10/2010	0.21	0.145016397	2.46	0.71	10481	93.8569%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.6
5595730	9/30/2011	0.21	0.145016397	2.46	0.71	10481	93.8569%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.6
5595730	10/20/2011	0.21	0.145016397	2.46	0.71	10481	93.8569%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.6
5595730	9/5/2013	0.21	0.145016397	2.46	0.71	10481	93.8569%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.6
5595730	10/14/2013	0.21	0.145016397	2.46	0.71	10481	93.8569%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.6
5595730	7/23/2014	0.21	0.145016397	2.46	0.71	10481	93.8569%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.6
5595730	10/31/1979	0.2	0.135016397	2.46	0.68	10520	94.2061%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.6
5595730	11/1/1979	0.2	0.135016397	2.46	0.68	10520	94.2061%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.6
5595730	11/2/1979	0.2	0.135016397	2.46	0.68	10520	94.2061%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.6
5595730	11/3/1979	0.2	0.135016397	2.46	0.68	10520	94.2061%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.6
5595730	11/4/1979	0.2	0.135016397	2.46	0.68	10520	94.2061%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.6
5595730	11/5/1979	0.2	0.135016397	2.46	0.68	10520	94.2061%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.6
5595730	11/6/1979	0.2	0.135016397	2.46	0.68	10520	94.2061%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.6
5595730	11/7/1979	0.2	0.135016397	2.46	0.68	10520	94.2061%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.6
5595730	11/8/1979	0.2	0.135016397	2.46	0.68	10520	94.2061%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.6
5595730	11/15/1979	0.2	0.135016397	2.46	0.68	10520	94.2061%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.6
5595730	11/16/1979	0.2	0.135016397	2.46	0.68	10520	94.2061%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.6
5595730	11/17/1979	0.2	0.135016397	2.46	0.68	10520	94.2061%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.6
5595730	11/18/1979	0.2	0.135016397	2.46	0.68	10520	94.2061%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.6
5595730	11/19/1979	0.2	0.135016397	2.46	0.68	10520	94.2061%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.6
5595730	11/20/1979	0.2	0.135016397	2.46	0.68	10520	94.2061%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.6
5595730	6/27/1980	0.2	0.135016397	2.46	0.68	10520	94.2061%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.6
5595730	6/28/1980	0.2	0.135016397	2.46	0.68	10520	94.2061%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.6
5595730	7/10/1980	0.2	0.135016397	2.46	0.68	10520	94.2061%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.6
5595730	10/26/1980	0.2	0.135016397	2.46	0.68	10520	94.2061%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.6
5595730	11/2/1980	0.2	0.135016397	2.46	0.68	10520	94.2061%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.6
5595730	11/3/1980	0.2	0.135016397	2.46	0.68	10520	94.2061%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.6
5595730	11/18/1980	0.2	0.135016397	2.46	0.68	10520	94.2061%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.6
5595730	11/19/1980	0.2	0.135016397	2.46	0.68	10520	94.2061%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.6
5595730	11/20/1980	0.2	0.135016397	2.46	0.68	10520	94.2061%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.6
5595730	11/21/1980	0.2	0.135016397	2.46	0.68	10520	94.2061%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.6
5595730	6/10/1984	0.2	0.135016397	2.46	0.68	10520	94.2061%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.6
5595730	6/13/1984	0.2	0.135016397	2.46	0.68	10520	94.2061%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.6
5595730	7/1/1984	0.2	0.135016397	2.46	0.68	10520	94.2061%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.6
5595730	7/12/1984	0.2	0.135016397	2.46	0.68	10520	94.2061%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.6
5595730	9/15/1984	0.2	0.135016397	2.46	0.68	10520	94.2061%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.6
5595730	9/6/1985	0.2	0.135016397	2.46	0.68	10520	94.2061%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.6
5595730	6/16/1986	0.2	0.135016397	2.46	0.68	10520	94.2061%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.6
5595730	9/29/1988	0.2	0.135016397	2.46	0.68	10520	94.2061%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.6
5595730	7/3/1990	0.2	0.135016397	2.46	0.68	10520	94.2061%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.6
5595730	6/27/1992	0.2	0.135016397	2.46	0.68	10520	94.2061%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.6
5595730	8/20/1993	0.2	0.135016397	2.46	0.68	10520	94.2061%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.6
5595730	8/30/1993	0.2	0.135016397	2.46	0.68	10520	94.2061%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.6
5595730	2/6/1996	0.2	0.135016397	2.46	0.68	10520	94.2061%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.6
5595730	7/16/1996	0.2	0.135016397	2.46	0.68	10520	94.2061%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.6
5595730	11/22/1996	0.2	0.135016397	2.46	0.68	10520	94.2061%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.6
5595730	10/3/1998	0.2	0.135016397	2.46	0.68	10520	94.2061%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.6
5595730	10/18/1998	0.2	0.135016397	2.46	0.68	10520	94.2061%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.6
5595730	11/19/1998	0.2	0.135016397	2.46	0.68	10520	94.2061%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.6
5595730	12/3/1998	0.2	0.135016397	2.46	0.68	10520	94.2061%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.6
5595730	12/4/1998	0.2	0.135016397	2.46	0.68	10520	94.2061%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.6

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Target Value	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	12/5/1998	0.2	0.135016397	2.46	0.68	10520	94.2061%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.6
5595730	8/6/1999	0.2	0.135016397	2.46	0.68	10520	94.2061%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.6
5595730	8/7/1999	0.2	0.135016397	2.46	0.68	10520	94.2061%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.6
5595730	1/4/2000	0.2	0.135016397	2.46	0.68	10520	94.2061%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.6
5595730	11/6/2000	0.2	0.135016397	2.46	0.68	10520	94.2061%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.6
5595730	8/13/2001	0.2	0.135016397	2.46	0.68	10520	94.2061%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.6
5595730	9/3/2001	0.2	0.135016397	2.46	0.68	10520	94.2061%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.6
5595730	11/11/2002	0.2	0.135016397	2.46	0.68	10520	94.2061%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.6
5595730	8/9/2003	0.2	0.135016397	2.46	0.68	10520	94.2061%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.6
5595730	10/12/2004	0.2	0.135016397	2.46	0.68	10520	94.2061%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.6
5595730	6/8/2007	0.2	0.135016397	2.46	0.68	10520	94.2061%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.6
5595730	6/27/2007	0.2	0.135016397	2.46	0.68	10520	94.2061%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.6
5595730	1/3/2008	0.2	0.135016397	2.46	0.68	10520	94.2061%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.6
5595730	9/24/2008	0.2	0.135016397	2.46	0.68	10520	94.2061%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.6
5595730	8/13/2011	0.2	0.135016397	2.46	0.68	10520	94.2061%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.6
5595730	10/18/2011	0.2	0.135016397	2.46	0.68	10520	94.2061%	Total Phosphorus	0.118	mg/L	0.159	0	0.6
5595730	10/27/2011	0.2	0.135016397	2.46	0.68	10520	94.2061%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.6
5595730	6/2/2012	0.2	0.135016397	2.46	0.68	10520	94.2061%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.6
5595730	7/19/2014	0.2	0.135016397	2.46	0.68	10520	94.2061%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.6
5595730	11/4/1980	0.19	0.125016397	2.46	0.66	10584	94.7793%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.6
5595730	11/29/1980	0.19	0.125016397	2.46	0.66	10584	94.7793%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.6
5595730	7/22/1983	0.19	0.125016397	2.46	0.66	10584	94.7793%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.6
5595730	6/7/1984	0.19	0.125016397	2.46	0.66	10584	94.7793%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.6
5595730	6/8/1984	0.19	0.125016397	2.46	0.66	10584	94.7793%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.6
5595730	7/4/1984	0.19	0.125016397	2.46	0.66	10584	94.7793%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.6
5595730	8/14/1984	0.19	0.125016397	2.46	0.66	10584	94.7793%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.6
5595730	6/17/1986	0.19	0.125016397	2.46	0.66	10584	94.7793%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.6
5595730	9/21/1987	0.19	0.125016397	2.46	0.66	10584	94.7793%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.6
5595730	8/7/1988	0.19	0.125016397	2.46	0.66	10584	94.7793%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.6
5595730	10/6/1988	0.19	0.125016397	2.46	0.66	10584	94.7793%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.6
5595730	10/31/1988	0.19	0.125016397	2.46	0.66	10584	94.7793%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.6
5595730	9/23/1989	0.19	0.125016397	2.46	0.66	10584	94.7793%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.6
5595730	7/21/1991	0.19	0.125016397	2.46	0.66	10584	94.7793%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.6
5595730	9/27/1991	0.19	0.125016397	2.46	0.66	10584	94.7793%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.6
5595730	9/12/1992	0.19	0.125016397	2.46	0.66	10584	94.7793%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.6
5595730	9/26/1996	0.19	0.125016397	2.46	0.66	10584	94.7793%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.6
5595730	7/27/1997	0.19	0.125016397	2.46	0.66	10584	94.7793%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.6
5595730	11/7/1997	0.19	0.125016397	2.46	0.66	10584	94.7793%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.6
5595730	8/6/1998	0.19	0.125016397	2.46	0.66	10584	94.7793%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.6
5595730	8/9/2001	0.19	0.125016397	2.46	0.66	10584	94.7793%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.6
5595730	8/14/2001	0.19	0.125016397	2.46	0.66	10584	94.7793%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.6
5595730	7/6/2002	0.19	0.125016397	2.46	0.66	10584	94.7793%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.6
5595730	7/28/2002	0.19	0.125016397	2.46	0.66	10584	94.7793%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.6
5595730	11/5/2002	0.19	0.125016397	2.46	0.66	10584	94.7793%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.6
5595730	9/8/2003	0.19	0.125016397	2.46	0.66	10584	94.7793%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.6
5595730	10/17/2004	0.19	0.125016397	2.46	0.66	10584	94.7793%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.6
5595730	9/15/2006	0.19	0.125016397	2.46	0.66	10584	94.7793%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.6
5595730	9/16/2006	0.19	0.125016397	2.46	0.66	10584	94.7793%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.6
5595730	7/17/2007	0.19	0.125016397	2.46	0.66	10584	94.7793%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.6
5595730	8/30/2010	0.19	0.125016397	2.46	0.66	10584	94.7793%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.6
5595730	9/3/2010	0.19	0.125016397	2.46	0.66	10584	94.7793%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.6
5595730	10/2/2011	0.19	0.125016397	2.46	0.66	10584	94.7793%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.6
5595730	10/13/2011	0.19	0.125016397	2.46	0.66	10584	94.7793%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.6
5595730	10/28/2011	0.19	0.125016397	2.46	0.66	10584	94.7793%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.6
5595730	9/14/2012	0.19	0.125016397	2.46	0.66	10584	94.7793%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.6
5595730	6/8/1980	0.18	0.115016397	2.46	0.63	10620	95.1016%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.5
5595730	6/9/1980	0.18	0.115016397	2.46	0.63	10620	95.1016%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.5
5595730	6/10/1980	0.18	0.115016397	2.46	0.63	10620	95.1016%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.5
5595730	6/11/1980	0.18	0.115016397	2.46	0.63	10620	95.1016%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.5
5595730	6/12/1980	0.18	0.115016397	2.46	0.63	10620	95.1016%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.5
5595730	6/13/1980	0.18	0.115016397	2.46	0.63	10620	95.1016%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.5
5595730	6/14/1980	0.18	0.115016397	2.46	0.63	10620	95.1016%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.5
5595730	7/11/1980	0.18	0.115016397	2.46	0.63	10620	95.1016%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.5
5595730	8/13/1980	0.18	0.115016397	2.46	0.63	10620	95.1016%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.5
5595730	9/11/1980	0.18	0.115016397	2.46	0.63	10620	95.1016%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.5
5595730	9/27/1980	0.18	0.115016397	2.46	0.63	10620	95.1016%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.5
5595730	9/28/1980	0.18	0.115016397	2.46	0.63	10620	95.1016%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.5
5595730	11/22/1980	0.18	0.115016397	2.46	0.63	10620	95.1016%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.5
5595730	11/23/1980	0.18	0.115016397	2.46	0.63	10620	95.1016%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.5
5595730	11/24/1980	0.18	0.115016397	2.46	0.63	10620	95.1016%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.5
5595730	11/25/1980	0.18	0.115016397	2.46	0.63	10620	95.1016%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.5
5595730	12/20/1980	0.18	0.115016397	2.46	0.63	10620	95.1016%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.5
5595730	7/23/1983	0.18	0.115016397	2.46	0.63	10620	95.1016%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.5
5595730	6/14/1984	0.18	0.115016397	2.46	0.63	10620	95.1016%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.5
5595730	7/2/1984	0.18	0.115016397	2.46	0.63	10620	95.1016%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.5
5595730	7/18/1985	0.18	0.115016397	2.46	0.63	10620	95.1016%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.5

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Target Value	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	7/22/1985	0.18	0.115016397	2.46	0.63	10620	95.1016%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.5
5595730	8/13/1985	0.18	0.115016397	2.46	0.63	10620	95.1016%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.5
5595730	9/2/1985	0.18	0.115016397	2.46	0.63	10620	95.1016%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.5
5595730	10/22/1985	0.18	0.115016397	2.46	0.63	10620	95.1016%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.5
5595730	7/21/1986	0.18	0.115016397	2.46	0.63	10620	95.1016%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.5
5595730	7/20/1987	0.18	0.115016397	2.46	0.63	10620	95.1016%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.5
5595730	9/30/1988	0.18	0.115016397	2.46	0.63	10620	95.1016%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.5
5595730	7/7/1989	0.18	0.115016397	2.46	0.63	10620	95.1016%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.5
5595730	10/28/1989	0.18	0.115016397	2.46	0.63	10620	95.1016%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.5
5595730	8/22/1990	0.18	0.115016397	2.46	0.63	10620	95.1016%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.5
5595730	9/11/1993	0.18	0.115016397	2.46	0.63	10620	95.1016%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.5
5595730	7/12/1996	0.18	0.115016397	2.46	0.63	10620	95.1016%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.5
5595730	7/17/1996	0.18	0.115016397	2.46	0.63	10620	95.1016%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.5
5595730	10/20/1996	0.18	0.115016397	2.46	0.63	10620	95.1016%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.5
5595730	10/21/1998	0.18	0.115016397	2.46	0.63	10620	95.1016%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.5
5595730	11/6/1998	0.18	0.115016397	2.46	0.63	10620	95.1016%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.5
5595730	10/7/2000	0.18	0.115016397	2.46	0.63	10620	95.1016%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.5
5595730	10/8/2000	0.18	0.115016397	2.46	0.63	10620	95.1016%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.5
5595730	9/12/2001	0.18	0.115016397	2.46	0.63	10620	95.1016%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.5
5595730	7/14/2002	0.18	0.115016397	2.46	0.63	10620	95.1016%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.5
5595730	7/19/2002	0.18	0.115016397	2.46	0.63	10620	95.1016%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.5
5595730	11/2/2002	0.18	0.115016397	2.46	0.63	10620	95.1016%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.5
5595730	1/24/2003	0.18	0.115016397	2.46	0.63	10620	95.1016%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.5
5595730	9/29/2004	0.18	0.115016397	2.46	0.63	10620	95.1016%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.5
5595730	10/14/2004	0.18	0.115016397	2.46	0.63	10620	95.1016%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.5
5595730	6/25/2005	0.18	0.115016397	2.46	0.63	10620	95.1016%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.5
5595730	9/2/2006	0.18	0.115016397	2.46	0.63	10620	95.1016%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.5
5595730	6/25/2007	0.18	0.115016397	2.46	0.63	10620	95.1016%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.5
5595730	9/11/2010	0.18	0.115016397	2.46	0.63	10620	95.1016%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.5
5595730	9/17/2010	0.18	0.115016397	2.46	0.63	10620	95.1016%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.5
5595730	8/14/2011	0.18	0.115016397	2.46	0.63	10620	95.1016%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.5
5595730	9/25/2012	0.18	0.115016397	2.46	0.63	10620	95.1016%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.5
5595730	9/6/2013	0.18	0.115016397	2.46	0.63	10620	95.1016%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.5
5595730	10/17/2013	0.18	0.115016397	2.46	0.63	10620	95.1016%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.5
5595730	11/5/1980	0.17	0.105016397	2.46	0.61	10675	95.5942%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.5
5595730	11/26/1980	0.17	0.105016397	2.46	0.61	10675	95.5942%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.5
5595730	9/8/1985	0.17	0.105016397	2.46	0.61	10675	95.5942%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.5
5595730	9/12/1985	0.17	0.105016397	2.46	0.61	10675	95.5942%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.5
5595730	6/18/1986	0.17	0.105016397	2.46	0.61	10675	95.5942%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.5
5595730	6/19/1986	0.17	0.105016397	2.46	0.61	10675	95.5942%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.5
5595730	6/20/1986	0.17	0.105016397	2.46	0.61	10675	95.5942%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.5
5595730	6/21/1986	0.17	0.105016397	2.46	0.61	10675	95.5942%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.5
5595730	11/1/1988	0.17	0.105016397	2.46	0.61	10675	95.5942%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.5
5595730	9/5/1989	0.17	0.105016397	2.46	0.61	10675	95.5942%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.5
5595730	9/28/1990	0.17	0.105016397	2.46	0.61	10675	95.5942%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.5
5595730	10/21/1994	0.17	0.105016397	2.46	0.61	10675	95.5942%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.5
5595730	10/5/1996	0.17	0.105016397	2.46	0.61	10675	95.5942%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.5
5595730	8/28/1998	0.17	0.105016397	2.46	0.61	10675	95.5942%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.5
5595730	10/4/1998	0.17	0.105016397	2.46	0.61	10675	95.5942%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.5
5595730	10/5/1998	0.17	0.105016397	2.46	0.61	10675	95.5942%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.5
5595730	9/11/2001	0.17	0.105016397	2.46	0.61	10675	95.5942%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.5
5595730	7/15/2002	0.17	0.105016397	2.46	0.61	10675	95.5942%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.5
5595730	11/12/2002	0.17	0.105016397	2.46	0.61	10675	95.5942%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.5
5595730	7/6/2005	0.17	0.105016397	2.46	0.61	10675	95.5942%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.5
5595730	7/10/2005	0.17	0.105016397	2.46	0.61	10675	95.5942%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.5
5595730	9/28/2008	0.17	0.105016397	2.46	0.61	10675	95.5942%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.5
5595730	6/12/2012	0.17	0.105016397	2.46	0.61	10675	95.5942%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.5
5595730	10/15/2013	0.17	0.105016397	2.46	0.61	10675	95.5942%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.5
5595730	10/19/2013	0.17	0.105016397	2.46	0.61	10675	95.5942%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.5
5595730	10/20/2013	0.17	0.105016397	2.46	0.61	10675	95.5942%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.5
5595730	6/15/1980	0.16	0.095016397	2.46	0.58	10701	95.8270%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.5
5595730	6/16/1980	0.16	0.095016397	2.46	0.58	10701	95.8270%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.5
5595730	7/12/1980	0.16	0.095016397	2.46	0.58	10701	95.8270%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.5
5595730	9/4/1980	0.16	0.095016397	2.46	0.58	10701	95.8270%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.5
5595730	9/22/1980	0.16	0.095016397	2.46	0.58	10701	95.8270%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.5
5595730	9/23/1980	0.16	0.095016397	2.46	0.58	10701	95.8270%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.5
5595730	9/29/1980	0.16	0.095016397	2.46	0.58	10701	95.8270%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.5
5595730	11/6/1980	0.16	0.095016397	2.46	0.58	10701	95.8270%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.5
5595730	11/28/1980	0.16	0.095016397	2.46	0.58	10701	95.8270%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.5
5595730	7/25/1983	0.16	0.095016397	2.46	0.58	10701	95.8270%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.5
5595730	7/3/1984	0.16	0.095016397	2.46	0.58	10701	95.8270%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.5
5595730	7/20/1985	0.16	0.095016397	2.46	0.58	10701	95.8270%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.5
5595730	9/7/1985	0.16	0.095016397	2.46	0.58	10701	95.8270%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.5
5595730	10/8/1986	0.16	0.095016397	2.46	0.58	10701	95.8270%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.5
5595730	7/21/1987	0.16	0.095016397	2.46	0.58	10701	95.8270%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.5
5595730	8/16/1987	0.16	0.095016397	2.46	0.58	10701	95.8270%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.5

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Target Value	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	9/16/1987	0.16	0.095016397	2.46	0.58	10701	95.8270%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.5
5595730	10/27/1988	0.16	0.095016397	2.46	0.58	10701	95.8270%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.5
5595730	9/8/1991	0.16	0.095016397	2.46	0.58	10701	95.8270%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.5
5595730	6/11/1992	0.16	0.095016397	2.46	0.58	10701	95.8270%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.5
5595730	10/3/1994	0.16	0.095016397	2.46	0.58	10701	95.8270%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.5
5595730	8/23/1995	0.16	0.095016397	2.46	0.58	10701	95.8270%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.5
5595730	7/13/1996	0.16	0.095016397	2.46	0.58	10701	95.8270%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.5
5595730	7/14/1996	0.16	0.095016397	2.46	0.58	10701	95.8270%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.5
5595730	10/21/1996	0.16	0.095016397	2.46	0.58	10701	95.8270%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.5
5595730	11/23/1996	0.16	0.095016397	2.46	0.58	10701	95.8270%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.5
5595730	8/15/1997	0.16	0.095016397	2.46	0.58	10701	95.8270%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.5
5595730	10/13/1998	0.16	0.095016397	2.46	0.58	10701	95.8270%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.5
5595730	8/14/1999	0.16	0.095016397	2.46	0.58	10701	95.8270%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.5
5595730	1/21/2000	0.16	0.095016397	2.46	0.58	10701	95.8270%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.5
5595730	6/9/2000	0.16	0.095016397	2.46	0.58	10701	95.8270%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.5
5595730	10/9/2000	0.16	0.095016397	2.46	0.58	10701	95.8270%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.5
5595730	8/15/2001	0.16	0.095016397	2.46	0.58	10701	95.8270%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.5
5595730	9/4/2001	0.16	0.095016397	2.46	0.58	10701	95.8270%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.5
5595730	9/8/2001	0.16	0.095016397	2.46	0.58	10701	95.8270%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.5
5595730	9/10/2001	0.16	0.095016397	2.46	0.58	10701	95.8270%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.5
5595730	9/24/2001	0.16	0.095016397	2.46	0.58	10701	95.8270%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.5
5595730	7/16/2002	0.16	0.095016397	2.46	0.58	10701	95.8270%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.5
5595730	7/29/2002	0.16	0.095016397	2.46	0.58	10701	95.8270%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.5
5595730	11/3/2002	0.16	0.095016397	2.46	0.58	10701	95.8270%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.5
5595730	11/7/2002	0.16	0.095016397	2.46	0.58	10701	95.8270%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.5
5595730	11/10/2002	0.16	0.095016397	2.46	0.58	10701	95.8270%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.5
5595730	1/28/2003	0.16	0.095016397	2.46	0.58	10701	95.8270%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.5
5595730	8/10/2003	0.16	0.095016397	2.46	0.58	10701	95.8270%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.5
5595730	9/1/2003	0.16	0.095016397	2.46	0.58	10701	95.8270%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.5
5595730	9/3/2006	0.16	0.095016397	2.46	0.58	10701	95.8270%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.5
5595730	6/12/2007	0.16	0.095016397	2.46	0.58	10701	95.8270%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.5
5595730	6/24/2007	0.16	0.095016397	2.46	0.58	10701	95.8270%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.5
5595730	1/21/2008	0.16	0.095016397	2.46	0.58	10701	95.8270%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.5
5595730	10/29/2011	0.16	0.095016397	2.46	0.58	10701	95.8270%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.5
5595730	6/3/2012	0.16	0.095016397	2.46	0.58	10701	95.8270%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.5
5595730	7/25/2014	0.16	0.095016397	2.46	0.58	10701	95.8270%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.5
5595730	11/27/1980	0.15	0.085016397	2.46	0.56	10753	96.2926%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.5
5595730	12/21/1980	0.15	0.085016397	2.46	0.56	10753	96.2926%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.5
5595730	2/2/1981	0.15	0.085016397	2.46	0.56	10753	96.2926%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.5
5595730	7/24/1983	0.15	0.085016397	2.46	0.56	10753	96.2926%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.5
5595730	9/9/1984	0.15	0.085016397	2.46	0.56	10753	96.2926%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.5
5595730	7/19/1985	0.15	0.085016397	2.46	0.56	10753	96.2926%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.5
5595730	10/26/1988	0.15	0.085016397	2.46	0.56	10753	96.2926%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.5
5595730	7/22/1989	0.15	0.085016397	2.46	0.56	10753	96.2926%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.5
5595730	8/2/1989	0.15	0.085016397	2.46	0.56	10753	96.2926%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.5
5595730	8/23/1990	0.15	0.085016397	2.46	0.56	10753	96.2926%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.5
5595730	6/16/1992	0.15	0.085016397	2.46	0.56	10753	96.2926%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.5
5595730	6/29/1992	0.15	0.085016397	2.46	0.56	10753	96.2926%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.5
5595730	7/29/1996	0.15	0.085016397	2.46	0.56	10753	96.2926%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.5
5595730	7/30/1996	0.15	0.085016397	2.46	0.56	10753	96.2926%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.5
5595730	10/19/1996	0.15	0.085016397	2.46	0.56	10753	96.2926%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.5
5595730	11/15/1997	0.15	0.085016397	2.46	0.56	10753	96.2926%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.5
5595730	11/16/1997	0.15	0.085016397	2.46	0.56	10753	96.2926%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.5
5595730	8/16/1998	0.15	0.085016397	2.46	0.56	10753	96.2926%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.5
5595730	11/7/1998	0.15	0.085016397	2.46	0.56	10753	96.2926%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.5
5595730	9/20/2001	0.15	0.085016397	2.46	0.56	10753	96.2926%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.5
5595730	7/7/2002	0.15	0.085016397	2.46	0.56	10753	96.2926%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.5
5595730	7/17/2002	0.15	0.085016397	2.46	0.56	10753	96.2926%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.5
5595730	7/18/2002	0.15	0.085016397	2.46	0.56	10753	96.2926%	Total Phosphorus	0.17	mg/L	0.159	1	0.5
5595730	11/13/2002	0.15	0.085016397	2.46	0.56	10753	96.2926%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.5
5595730	12/28/2002	0.15	0.085016397	2.46	0.56	10753	96.2926%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.5
5595730	10/13/2004	0.15	0.085016397	2.46	0.56	10753	96.2926%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.5
5595730	6/22/2005	0.15	0.085016397	2.46	0.56	10753	96.2926%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.5
5595730	9/4/2006	0.15	0.085016397	2.46	0.56	10753	96.2926%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.5
5595730	7/20/2007	0.15	0.085016397	2.46	0.56	10753	96.2926%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.5
5595730	9/5/2010	0.15	0.085016397	2.46	0.56	10753	96.2926%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.5
5595730	9/19/2010	0.15	0.085016397	2.46	0.56	10753	96.2926%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.5
5595730	9/20/2010	0.15	0.085016397	2.46	0.56	10753	96.2926%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.5
5595730	10/3/2011	0.15	0.085016397	2.46	0.56	10753	96.2926%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.5
5595730	9/7/2013	0.15	0.085016397	2.46	0.56	10753	96.2926%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.5
5595730	9/8/2013	0.15	0.085016397	2.46	0.56	10753	96.2926%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.5
5595730	10/18/2013	0.15	0.085016397	2.46	0.56	10753	96.2926%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.5
5595730	10/21/2013	0.15	0.085016397	2.46	0.56	10753	96.2926%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.5
5595730	7/20/2014	0.15	0.085016397	2.46	0.56	10753	96.2926%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.5
5595730	6/17/1980	0.14	0.075016397	2.46	0.53	10791	96.6329%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.5
5595730	6/18/1980	0.14	0.075016397	2.46	0.53	10791	96.6329%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.5

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Target Value	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	6/19/1980	0.14	0.075016397	2.46	0.53	10791	96.6329%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.5
5595730	8/18/1980	0.14	0.075016397	2.46	0.53	10791	96.6329%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.5
5595730	9/24/1980	0.14	0.075016397	2.46	0.53	10791	96.6329%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.5
5595730	11/7/1980	0.14	0.075016397	2.46	0.53	10791	96.6329%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.5
5595730	2/3/1981	0.14	0.075016397	2.46	0.53	10791	96.6329%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.5
5595730	2/5/1981	0.14	0.075016397	2.46	0.53	10791	96.6329%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.5
5595730	2/6/1981	0.14	0.075016397	2.46	0.53	10791	96.6329%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.5
5595730	2/7/1981	0.14	0.075016397	2.46	0.53	10791	96.6329%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.5
5595730	2/8/1981	0.14	0.075016397	2.46	0.53	10791	96.6329%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.5
5595730	2/9/1981	0.14	0.075016397	2.46	0.53	10791	96.6329%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.5
5595730	7/26/1983	0.14	0.075016397	2.46	0.53	10791	96.6329%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.5
5595730	7/21/1985	0.14	0.075016397	2.46	0.53	10791	96.6329%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.5
5595730	9/21/1986	0.14	0.075016397	2.46	0.53	10791	96.6329%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.5
5595730	7/22/1987	0.14	0.075016397	2.46	0.53	10791	96.6329%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.5
5595730	11/2/1988	0.14	0.075016397	2.46	0.53	10791	96.6329%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.5
5595730	10/29/1989	0.14	0.075016397	2.46	0.53	10791	96.6329%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.5
5595730	12/6/1989	0.14	0.075016397	2.46	0.53	10791	96.6329%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.5
5595730	6/12/1992	0.14	0.075016397	2.46	0.53	10791	96.6329%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.5
5595730	6/30/1992	0.14	0.075016397	2.46	0.53	10791	96.6329%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.5
5595730	8/21/1993	0.14	0.075016397	2.46	0.53	10791	96.6329%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.5
5595730	8/31/1993	0.14	0.075016397	2.46	0.53	10791	96.6329%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.5
5595730	7/19/1996	0.14	0.075016397	2.46	0.53	10791	96.6329%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.5
5595730	8/17/1996	0.14	0.075016397	2.46	0.53	10791	96.6329%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.5
5595730	8/14/1998	0.14	0.075016397	2.46	0.53	10791	96.6329%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.5
5595730	8/29/1998	0.14	0.075016397	2.46	0.53	10791	96.6329%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.5
5595730	10/22/1998	0.14	0.075016397	2.46	0.53	10791	96.6329%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.5
5595730	6/10/2000	0.14	0.075016397	2.46	0.53	10791	96.6329%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.5
5595730	8/16/2001	0.14	0.075016397	2.46	0.53	10791	96.6329%	Total Phosphorus	0.11	mg/L	0.159	0.32	0.5
5595730	9/13/2001	0.14	0.075016397	2.46	0.53	10791	96.6329%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.5
5595730	9/18/2001	0.14	0.075016397	2.46	0.53	10791	96.6329%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.5
5595730	11/4/2002	0.14	0.075016397	2.46	0.53	10791	96.6329%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.5
5595730	11/15/2002	0.14	0.075016397	2.46	0.53	10791	96.6329%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.5
5595730	1/25/2003	0.14	0.075016397	2.46	0.53	10791	96.6329%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.5
5595730	9/30/2004	0.14	0.075016397	2.46	0.53	10791	96.6329%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.5
5595730	10/1/2004	0.14	0.075016397	2.46	0.53	10791	96.6329%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.5
5595730	6/24/2005	0.14	0.075016397	2.46	0.53	10791	96.6329%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.5
5595730	7/9/2005	0.14	0.075016397	2.46	0.53	10791	96.6329%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.5
5595730	6/9/2007	0.14	0.075016397	2.46	0.53	10791	96.6329%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.5
5595730	6/10/2007	0.14	0.075016397	2.46	0.53	10791	96.6329%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.5
5595730	6/19/2007	0.14	0.075016397	2.46	0.53	10791	96.6329%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.5
5595730	9/29/2008	0.14	0.075016397	2.46	0.53	10791	96.6329%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.5
5595730	9/4/2010	0.14	0.075016397	2.46	0.53	10791	96.6329%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.5
5595730	9/18/2010	0.14	0.075016397	2.46	0.53	10791	96.6329%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.5
5595730	10/21/2011	0.14	0.075016397	2.46	0.53	10791	96.6329%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.5
5595730	10/30/2011	0.14	0.075016397	2.46	0.53	10791	96.6329%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.5
5595730	10/31/2011	0.14	0.075016397	2.46	0.53	10791	96.6329%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.5
5595730	6/4/2012	0.14	0.075016397	2.46	0.53	10791	96.6329%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.5
5595730	9/9/2013	0.14	0.075016397	2.46	0.53	10791	96.6329%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.5
5595730	10/29/2013	0.14	0.075016397	2.46	0.53	10791	96.6329%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.5
5595730	6/20/1980	0.13	0.065016397	2.46	0.51	10842	97.0896%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	7/13/1980	0.13	0.065016397	2.46	0.51	10842	97.0896%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	7/14/1980	0.13	0.065016397	2.46	0.51	10842	97.0896%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	7/15/1980	0.13	0.065016397	2.46	0.51	10842	97.0896%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	7/16/1980	0.13	0.065016397	2.46	0.51	10842	97.0896%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	9/12/1980	0.13	0.065016397	2.46	0.51	10842	97.0896%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	9/26/1980	0.13	0.065016397	2.46	0.51	10842	97.0896%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	9/30/1980	0.13	0.065016397	2.46	0.51	10842	97.0896%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	10/19/1980	0.13	0.065016397	2.46	0.51	10842	97.0896%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	10/20/1980	0.13	0.065016397	2.46	0.51	10842	97.0896%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	2/4/1981	0.13	0.065016397	2.46	0.51	10842	97.0896%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	8/26/1983	0.13	0.065016397	2.46	0.51	10842	97.0896%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	9/16/1984	0.13	0.065016397	2.46	0.51	10842	97.0896%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	7/22/1986	0.13	0.065016397	2.46	0.51	10842	97.0896%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	11/13/1986	0.13	0.065016397	2.46	0.51	10842	97.0896%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	11/21/1987	0.13	0.065016397	2.46	0.51	10842	97.0896%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	6/8/1988	0.13	0.065016397	2.46	0.51	10842	97.0896%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	11/3/1988	0.13	0.065016397	2.46	0.51	10842	97.0896%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	7/21/1989	0.13	0.065016397	2.46	0.51	10842	97.0896%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	12/3/1989	0.13	0.065016397	2.46	0.51	10842	97.0896%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	12/5/1989	0.13	0.065016397	2.46	0.51	10842	97.0896%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	9/28/1991	0.13	0.065016397	2.46	0.51	10842	97.0896%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	6/15/1992	0.13	0.065016397	2.46	0.51	10842	97.0896%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	7/1/1992	0.13	0.065016397	2.46	0.51	10842	97.0896%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	10/17/1994	0.13	0.065016397	2.46	0.51	10842	97.0896%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	7/18/1996	0.13	0.065016397	2.46	0.51	10842	97.0896%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	9/1/1996	0.13	0.065016397	2.46	0.51	10842	97.0896%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Target Value	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	10/3/1996	0.13	0.065016397	2.46	0.51	10842	97.0896%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	7/18/1997	0.13	0.065016397	2.46	0.51	10842	97.0896%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	10/10/2000	0.13	0.065016397	2.46	0.51	10842	97.0896%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	8/17/2001	0.13	0.065016397	2.46	0.51	10842	97.0896%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	7/30/2002	0.13	0.065016397	2.46	0.51	10842	97.0896%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	11/14/2002	0.13	0.065016397	2.46	0.51	10842	97.0896%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	9/9/2003	0.13	0.065016397	2.46	0.51	10842	97.0896%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	6/23/2005	0.13	0.065016397	2.46	0.51	10842	97.0896%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	9/30/2008	0.13	0.065016397	2.46	0.51	10842	97.0896%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	8/31/2010	0.13	0.065016397	2.46	0.51	10842	97.0896%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	9/1/2010	0.13	0.065016397	2.46	0.51	10842	97.0896%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	9/6/2010	0.13	0.065016397	2.46	0.51	10842	97.0896%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	8/15/2011	0.13	0.065016397	2.46	0.51	10842	97.0896%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	8/19/2011	0.13	0.065016397	2.46	0.51	10842	97.0896%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	10/14/2011	0.13	0.065016397	2.46	0.51	10842	97.0896%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	11/1/2011	0.13	0.065016397	2.46	0.51	10842	97.0896%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	11/2/2011	0.13	0.065016397	2.46	0.51	10842	97.0896%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	9/15/2012	0.13	0.065016397	2.46	0.51	10842	97.0896%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	9/16/2012	0.13	0.065016397	2.46	0.51	10842	97.0896%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	9/10/2013	0.13	0.065016397	2.46	0.51	10842	97.0896%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	10/22/2013	0.13	0.065016397	2.46	0.51	10842	97.0896%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	7/26/2014	0.13	0.065016397	2.46	0.51	10842	97.0896%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	11/8/1980	0.12	0.055016397	2.46	0.49	10891	97.5284%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	12/22/1980	0.12	0.055016397	2.46	0.49	10891	97.5284%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	8/15/1984	0.12	0.055016397	2.46	0.49	10891	97.5284%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	8/19/1984	0.12	0.055016397	2.46	0.49	10891	97.5284%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	9/22/1986	0.12	0.055016397	2.46	0.49	10891	97.5284%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	11/12/1986	0.12	0.055016397	2.46	0.49	10891	97.5284%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	9/22/1987	0.12	0.055016397	2.46	0.49	10891	97.5284%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	11/20/1987	0.12	0.055016397	2.46	0.49	10891	97.5284%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	6/9/1988	0.12	0.055016397	2.46	0.49	10891	97.5284%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	7/8/1989	0.12	0.055016397	2.46	0.49	10891	97.5284%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	7/9/1989	0.12	0.055016397	2.46	0.49	10891	97.5284%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	7/23/1989	0.12	0.055016397	2.46	0.49	10891	97.5284%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	9/6/1989	0.12	0.055016397	2.46	0.49	10891	97.5284%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	9/29/1990	0.12	0.055016397	2.46	0.49	10891	97.5284%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	6/13/1992	0.12	0.055016397	2.46	0.49	10891	97.5284%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	6/28/1992	0.12	0.055016397	2.46	0.49	10891	97.5284%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	7/7/1992	0.12	0.055016397	2.46	0.49	10891	97.5284%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	10/27/1992	0.12	0.055016397	2.46	0.49	10891	97.5284%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	8/15/1994	0.12	0.055016397	2.46	0.49	10891	97.5284%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	10/18/1994	0.12	0.055016397	2.46	0.49	10891	97.5284%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	7/31/1996	0.12	0.055016397	2.46	0.49	10891	97.5284%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	10/6/1996	0.12	0.055016397	2.46	0.49	10891	97.5284%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	10/14/1998	0.12	0.055016397	2.46	0.49	10891	97.5284%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	11/8/1998	0.12	0.055016397	2.46	0.49	10891	97.5284%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	8/15/1999	0.12	0.055016397	2.46	0.49	10891	97.5284%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	1/22/2000	0.12	0.055016397	2.46	0.49	10891	97.5284%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	9/5/2001	0.12	0.055016397	2.46	0.49	10891	97.5284%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	9/6/2001	0.12	0.055016397	2.46	0.49	10891	97.5284%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	9/7/2001	0.12	0.055016397	2.46	0.49	10891	97.5284%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	9/25/2001	0.12	0.055016397	2.46	0.49	10891	97.5284%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	7/20/2002	0.12	0.055016397	2.46	0.49	10891	97.5284%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	11/16/2002	0.12	0.055016397	2.46	0.49	10891	97.5284%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	11/17/2002	0.12	0.055016397	2.46	0.49	10891	97.5284%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	1/27/2003	0.12	0.055016397	2.46	0.49	10891	97.5284%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	8/11/2003	0.12	0.055016397	2.46	0.49	10891	97.5284%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	7/7/2005	0.12	0.055016397	2.46	0.49	10891	97.5284%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	8/23/2005	0.12	0.055016397	2.46	0.49	10891	97.5284%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	1/4/2008	0.12	0.055016397	2.46	0.49	10891	97.5284%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	9/19/2011	0.12	0.055016397	2.46	0.49	10891	97.5284%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	10/4/2011	0.12	0.055016397	2.46	0.49	10891	97.5284%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	6/5/2012	0.12	0.055016397	2.46	0.49	10891	97.5284%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	9/22/2012	0.12	0.055016397	2.46	0.49	10891	97.5284%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	9/23/2012	0.12	0.055016397	2.46	0.49	10891	97.5284%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	10/23/2013	0.12	0.055016397	2.46	0.49	10891	97.5284%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	7/21/2014	0.12	0.055016397	2.46	0.49	10891	97.5284%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	7/22/2014	0.12	0.055016397	2.46	0.49	10891	97.5284%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	7/27/2014	0.12	0.055016397	2.46	0.49	10891	97.5284%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	8/16/1980	0.11	0.045016397	2.46	0.46	10938	97.9493%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	9/5/1980	0.11	0.045016397	2.46	0.46	10938	97.9493%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	9/25/1980	0.11	0.045016397	2.46	0.46	10938	97.9493%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	10/21/1980	0.11	0.045016397	2.46	0.46	10938	97.9493%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	12/25/1980	0.11	0.045016397	2.46	0.46	10938	97.9493%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	7/27/1983	0.11	0.045016397	2.46	0.46	10938	97.9493%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	10/16/1983	0.11	0.045016397	2.46	0.46	10938	97.9493%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Target Value	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	6/17/1984	0.11	0.045016397	2.46	0.46	10938	97.9493%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	8/20/1984	0.11	0.045016397	2.46	0.46	10938	97.9493%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	7/24/1985	0.11	0.045016397	2.46	0.46	10938	97.9493%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	7/26/1985	0.11	0.045016397	2.46	0.46	10938	97.9493%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	9/13/1985	0.11	0.045016397	2.46	0.46	10938	97.9493%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	8/11/1986	0.11	0.045016397	2.46	0.46	10938	97.9493%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	9/23/1986	0.11	0.045016397	2.46	0.46	10938	97.9493%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	7/23/1987	0.11	0.045016397	2.46	0.46	10938	97.9493%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	7/24/1987	0.11	0.045016397	2.46	0.46	10938	97.9493%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	9/23/1987	0.11	0.045016397	2.46	0.46	10938	97.9493%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	11/19/1987	0.11	0.045016397	2.46	0.46	10938	97.9493%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	9/24/1989	0.11	0.045016397	2.46	0.46	10938	97.9493%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	7/4/1990	0.11	0.045016397	2.46	0.46	10938	97.9493%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	8/24/1990	0.11	0.045016397	2.46	0.46	10938	97.9493%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	10/13/1991	0.11	0.045016397	2.46	0.46	10938	97.9493%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	9/1/1993	0.11	0.045016397	2.46	0.46	10938	97.9493%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	9/12/1993	0.11	0.045016397	2.46	0.46	10938	97.9493%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	7/21/2002	0.11	0.045016397	2.46	0.46	10938	97.9493%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	11/8/2002	0.11	0.045016397	2.46	0.46	10938	97.9493%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	10/2/2004	0.11	0.045016397	2.46	0.46	10938	97.9493%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	6/26/2005	0.11	0.045016397	2.46	0.46	10938	97.9493%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	6/30/2005	0.11	0.045016397	2.46	0.46	10938	97.9493%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	7/1/2005	0.11	0.045016397	2.46	0.46	10938	97.9493%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	7/8/2005	0.11	0.045016397	2.46	0.46	10938	97.9493%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	9/3/2005	0.11	0.045016397	2.46	0.46	10938	97.9493%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	6/20/2007	0.11	0.045016397	2.46	0.46	10938	97.9493%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	7/8/2007	0.11	0.045016397	2.46	0.46	10938	97.9493%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	10/1/2008	0.11	0.045016397	2.46	0.46	10938	97.9493%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	9/21/2010	0.11	0.045016397	2.46	0.46	10938	97.9493%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	8/16/2011	0.11	0.045016397	2.46	0.46	10938	97.9493%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	8/20/2011	0.11	0.045016397	2.46	0.46	10938	97.9493%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	10/5/2011	0.11	0.045016397	2.46	0.46	10938	97.9493%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	10/22/2011	0.11	0.045016397	2.46	0.46	10938	97.9493%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	9/17/2012	0.11	0.045016397	2.46	0.46	10938	97.9493%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	9/18/2012	0.11	0.045016397	2.46	0.46	10938	97.9493%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	9/19/2012	0.11	0.045016397	2.46	0.46	10938	97.9493%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	9/20/2012	0.11	0.045016397	2.46	0.46	10938	97.9493%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	9/21/2012	0.11	0.045016397	2.46	0.46	10938	97.9493%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	9/24/2012	0.11	0.045016397	2.46	0.46	10938	97.9493%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	9/11/2013	0.11	0.045016397	2.46	0.46	10938	97.9493%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	10/24/2013	0.11	0.045016397	2.46	0.46	10938	97.9493%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	6/21/1980	0.1	0.035016397	2.46	0.44	10986	98.3792%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	7/17/1980	0.1	0.035016397	2.46	0.44	10986	98.3792%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	9/6/1980	0.1	0.035016397	2.46	0.44	10986	98.3792%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	9/13/1980	0.1	0.035016397	2.46	0.44	10986	98.3792%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	10/22/1980	0.1	0.035016397	2.46	0.44	10986	98.3792%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	11/9/1980	0.1	0.035016397	2.46	0.44	10986	98.3792%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	2/1/1981	0.1	0.035016397	2.46	0.44	10986	98.3792%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	7/8/1984	0.1	0.035016397	2.46	0.44	10986	98.3792%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	7/9/1984	0.1	0.035016397	2.46	0.44	10986	98.3792%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	7/10/1984	0.1	0.035016397	2.46	0.44	10986	98.3792%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	7/11/1984	0.1	0.035016397	2.46	0.44	10986	98.3792%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	7/13/1984	0.1	0.035016397	2.46	0.44	10986	98.3792%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	7/14/1984	0.1	0.035016397	2.46	0.44	10986	98.3792%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	7/15/1984	0.1	0.035016397	2.46	0.44	10986	98.3792%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	8/16/1984	0.1	0.035016397	2.46	0.44	10986	98.3792%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	8/18/1984	0.1	0.035016397	2.46	0.44	10986	98.3792%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	8/21/1984	0.1	0.035016397	2.46	0.44	10986	98.3792%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	8/23/1984	0.1	0.035016397	2.46	0.44	10986	98.3792%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	7/23/1985	0.1	0.035016397	2.46	0.44	10986	98.3792%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	7/23/1986	0.1	0.035016397	2.46	0.44	10986	98.3792%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	8/16/1986	0.1	0.035016397	2.46	0.44	10986	98.3792%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	11/10/1987	0.1	0.035016397	2.46	0.44	10986	98.3792%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	11/11/1987	0.1	0.035016397	2.46	0.44	10986	98.3792%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	8/8/1988	0.1	0.035016397	2.46	0.44	10986	98.3792%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	7/12/1989	0.1	0.035016397	2.46	0.44	10986	98.3792%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	7/24/1989	0.1	0.035016397	2.46	0.44	10986	98.3792%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	12/4/1989	0.1	0.035016397	2.46	0.44	10986	98.3792%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	12/28/1989	0.1	0.035016397	2.46	0.44	10986	98.3792%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	7/5/1990	0.1	0.035016397	2.46	0.44	10986	98.3792%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	11/2/1990	0.1	0.035016397	2.46	0.44	10986	98.3792%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	9/9/1991	0.1	0.035016397	2.46	0.44	10986	98.3792%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	9/22/1991	0.1	0.035016397	2.46	0.44	10986	98.3792%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	6/14/1992	0.1	0.035016397	2.46	0.44	10986	98.3792%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	9/29/1992	0.1	0.035016397	2.46	0.44	10986	98.3792%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	8/22/1993	0.1	0.035016397	2.46	0.44	10986	98.3792%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Target Value	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	9/14/1993	0.1	0.035016397	2.46	0.44	10986	98.3792%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	10/8/1994	0.1	0.035016397	2.46	0.44	10986	98.3792%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	10/22/1994	0.1	0.035016397	2.46	0.44	10986	98.3792%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	10/15/1998	0.1	0.035016397	2.46	0.44	10986	98.3792%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	10/23/1998	0.1	0.035016397	2.46	0.44	10986	98.3792%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	11/9/1998	0.1	0.035016397	2.46	0.44	10986	98.3792%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	2/13/2000	0.1	0.035016397	2.46	0.44	10986	98.3792%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	10/11/2000	0.1	0.035016397	2.46	0.44	10986	98.3792%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	9/14/2001	0.1	0.035016397	2.46	0.44	10986	98.3792%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	9/15/2001	0.1	0.035016397	2.46	0.44	10986	98.3792%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	9/26/2001	0.1	0.035016397	2.46	0.44	10986	98.3792%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	9/27/2001	0.1	0.035016397	2.46	0.44	10986	98.3792%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	7/8/2002	0.1	0.035016397	2.46	0.44	10986	98.3792%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	7/9/2002	0.1	0.035016397	2.46	0.44	10986	98.3792%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	7/31/2002	0.1	0.035016397	2.46	0.44	10986	98.3792%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	11/18/2002	0.1	0.035016397	2.46	0.44	10986	98.3792%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	12/29/2002	0.1	0.035016397	2.46	0.44	10986	98.3792%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	1/26/2003	0.1	0.035016397	2.46	0.44	10986	98.3792%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	8/12/2003	0.1	0.035016397	2.46	0.44	10986	98.3792%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	9/10/2003	0.1	0.035016397	2.46	0.44	10986	98.3792%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	6/29/2005	0.1	0.035016397	2.46	0.44	10986	98.3792%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	7/2/2005	0.1	0.035016397	2.46	0.44	10986	98.3792%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	7/31/2005	0.1	0.035016397	2.46	0.44	10986	98.3792%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	1/5/2008	0.1	0.035016397	2.46	0.44	10986	98.3792%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	1/22/2008	0.1	0.035016397	2.46	0.44	10986	98.3792%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	9/7/2010	0.1	0.035016397	2.46	0.44	10986	98.3792%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	8/17/2011	0.1	0.035016397	2.46	0.44	10986	98.3792%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	8/21/2011	0.1	0.035016397	2.46	0.44	10986	98.3792%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	9/15/2011	0.1	0.035016397	2.46	0.44	10986	98.3792%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	10/15/2011	0.1	0.035016397	2.46	0.44	10986	98.3792%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	10/23/2011	0.1	0.035016397	2.46	0.44	10986	98.3792%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	10/24/2011	0.1	0.035016397	2.46	0.44	10986	98.3792%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	10/26/2011	0.1	0.035016397	2.46	0.44	10986	98.3792%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	6/13/2012	0.1	0.035016397	2.46	0.44	10986	98.3792%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	9/12/2013	0.1	0.035016397	2.46	0.44	10986	98.3792%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	10/25/2013	0.1	0.035016397	2.46	0.44	10986	98.3792%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	10/26/2013	0.1	0.035016397	2.46	0.44	10986	98.3792%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	7/28/2014	0.1	0.035016397	2.46	0.44	10986	98.3792%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	6/22/1980	0.09	0.025016397	2.46	0.41	11059	99.0329%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	8/5/1980	0.09	0.025016397	2.46	0.41	11059	99.0329%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	8/14/1980	0.09	0.025016397	2.46	0.41	11059	99.0329%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	9/16/1980	0.09	0.025016397	2.46	0.41	11059	99.0329%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	10/23/1980	0.09	0.025016397	2.46	0.41	11059	99.0329%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	10/24/1980	0.09	0.025016397	2.46	0.41	11059	99.0329%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	10/25/1980	0.09	0.025016397	2.46	0.41	11059	99.0329%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	7/28/1983	0.09	0.025016397	2.46	0.41	11059	99.0329%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	8/27/1983	0.09	0.025016397	2.46	0.41	11059	99.0329%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	8/9/1984	0.09	0.025016397	2.46	0.41	11059	99.0329%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	8/22/1984	0.09	0.025016397	2.46	0.41	11059	99.0329%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	7/28/1985	0.09	0.025016397	2.46	0.41	11059	99.0329%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	8/10/1986	0.09	0.025016397	2.46	0.41	11059	99.0329%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	8/17/1986	0.09	0.025016397	2.46	0.41	11059	99.0329%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	8/17/1987	0.09	0.025016397	2.46	0.41	11059	99.0329%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	10/7/1988	0.09	0.025016397	2.46	0.41	11059	99.0329%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	10/20/1988	0.09	0.025016397	2.46	0.41	11059	99.0329%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	7/10/1989	0.09	0.025016397	2.46	0.41	11059	99.0329%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	7/13/1989	0.09	0.025016397	2.46	0.41	11059	99.0329%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	7/20/1989	0.09	0.025016397	2.46	0.41	11059	99.0329%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	9/25/1989	0.09	0.025016397	2.46	0.41	11059	99.0329%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	10/30/1989	0.09	0.025016397	2.46	0.41	11059	99.0329%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	10/14/1991	0.09	0.025016397	2.46	0.41	11059	99.0329%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	11/1/1992	0.09	0.025016397	2.46	0.41	11059	99.0329%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	9/8/1994	0.09	0.025016397	2.46	0.41	11059	99.0329%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	7/28/1997	0.09	0.025016397	2.46	0.41	11059	99.0329%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	11/17/1997	0.09	0.025016397	2.46	0.41	11059	99.0329%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	10/18/2000	0.09	0.025016397	2.46	0.41	11059	99.0329%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	9/16/2001	0.09	0.025016397	2.46	0.41	11059	99.0329%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	9/28/2001	0.09	0.025016397	2.46	0.41	11059	99.0329%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	10/6/2001	0.09	0.025016397	2.46	0.41	11059	99.0329%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	10/10/2001	0.09	0.025016397	2.46	0.41	11059	99.0329%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	8/1/2002	0.09	0.025016397	2.46	0.41	11059	99.0329%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	11/19/2002	0.09	0.025016397	2.46	0.41	11059	99.0329%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	8/13/2003	0.09	0.025016397	2.46	0.41	11059	99.0329%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	8/14/2003	0.09	0.025016397	2.46	0.41	11059	99.0329%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	8/16/2003	0.09	0.025016397	2.46	0.41	11059	99.0329%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	8/31/2003	0.09	0.025016397	2.46	0.41	11059	99.0329%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Target Value	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	7/3/2005	0.09	0.025016397	2.46	0.41	11059	99.0329%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	7/16/2007	0.09	0.025016397	2.46	0.41	11059	99.0329%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	1/6/2008	0.09	0.025016397	2.46	0.41	11059	99.0329%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	10/2/2008	0.09	0.025016397	2.46	0.41	11059	99.0329%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	9/22/2010	0.09	0.025016397	2.46	0.41	11059	99.0329%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	9/23/2010	0.09	0.025016397	2.46	0.41	11059	99.0329%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	8/18/2011	0.09	0.025016397	2.46	0.41	11059	99.0329%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	8/22/2011	0.09	0.025016397	2.46	0.41	11059	99.0329%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	8/23/2011	0.09	0.025016397	2.46	0.41	11059	99.0329%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	8/24/2011	0.09	0.025016397	2.46	0.41	11059	99.0329%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	10/6/2011	0.09	0.025016397	2.46	0.41	11059	99.0329%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	10/25/2011	0.09	0.025016397	2.46	0.41	11059	99.0329%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	6/6/2012	0.09	0.025016397	2.46	0.41	11059	99.0329%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	6/7/2012	0.09	0.025016397	2.46	0.41	11059	99.0329%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	6/11/2012	0.09	0.025016397	2.46	0.41	11059	99.0329%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	10/27/2013	0.09	0.025016397	2.46	0.41	11059	99.0329%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	10/28/2013	0.09	0.025016397	2.46	0.41	11059	99.0329%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.4
5595730	8/15/1980	0.08	0.015016397	2.46	0.39	11114	99.5254%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/19/1980	0.08	0.015016397	2.46	0.39	11114	99.5254%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/14/1980	0.08	0.015016397	2.46	0.39	11114	99.5254%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/15/1980	0.08	0.015016397	2.46	0.39	11114	99.5254%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/10/1980	0.08	0.015016397	2.46	0.39	11114	99.5254%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	12/26/1980	0.08	0.015016397	2.46	0.39	11114	99.5254%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	12/27/1980	0.08	0.015016397	2.46	0.39	11114	99.5254%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/17/1984	0.08	0.015016397	2.46	0.39	11114	99.5254%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/11/1985	0.08	0.015016397	2.46	0.39	11114	99.5254%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	7/24/1986	0.08	0.015016397	2.46	0.39	11114	99.5254%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/24/1986	0.08	0.015016397	2.46	0.39	11114	99.5254%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	7/25/1987	0.08	0.015016397	2.46	0.39	11114	99.5254%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/12/1987	0.08	0.015016397	2.46	0.39	11114	99.5254%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/21/1988	0.08	0.015016397	2.46	0.39	11114	99.5254%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	7/11/1989	0.08	0.015016397	2.46	0.39	11114	99.5254%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	7/15/1989	0.08	0.015016397	2.46	0.39	11114	99.5254%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	7/16/1989	0.08	0.015016397	2.46	0.39	11114	99.5254%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	7/17/1989	0.08	0.015016397	2.46	0.39	11114	99.5254%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	7/18/1989	0.08	0.015016397	2.46	0.39	11114	99.5254%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	7/19/1989	0.08	0.015016397	2.46	0.39	11114	99.5254%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/25/1990	0.08	0.015016397	2.46	0.39	11114	99.5254%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	7/2/1992	0.08	0.015016397	2.46	0.39	11114	99.5254%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/9/1994	0.08	0.015016397	2.46	0.39	11114	99.5254%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/4/1996	0.08	0.015016397	2.46	0.39	11114	99.5254%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/10/1997	0.08	0.015016397	2.46	0.39	11114	99.5254%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/15/1998	0.08	0.015016397	2.46	0.39	11114	99.5254%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/16/1998	0.08	0.015016397	2.46	0.39	11114	99.5254%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/24/1998	0.08	0.015016397	2.46	0.39	11114	99.5254%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/16/1999	0.08	0.015016397	2.46	0.39	11114	99.5254%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	1/23/2000	0.08	0.015016397	2.46	0.39	11114	99.5254%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/12/2000	0.08	0.015016397	2.46	0.39	11114	99.5254%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/17/2000	0.08	0.015016397	2.46	0.39	11114	99.5254%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/19/2000	0.08	0.015016397	2.46	0.39	11114	99.5254%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/7/2001	0.08	0.015016397	2.46	0.39	11114	99.5254%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	7/10/2002	0.08	0.015016397	2.46	0.39	11114	99.5254%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/2/2002	0.08	0.015016397	2.46	0.39	11114	99.5254%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/20/2002	0.08	0.015016397	2.46	0.39	11114	99.5254%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/21/2002	0.08	0.015016397	2.46	0.39	11114	99.5254%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/15/2003	0.08	0.015016397	2.46	0.39	11114	99.5254%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/17/2003	0.08	0.015016397	2.46	0.39	11114	99.5254%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	6/27/2005	0.08	0.015016397	2.46	0.39	11114	99.5254%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	6/28/2005	0.08	0.015016397	2.46	0.39	11114	99.5254%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	6/13/2007	0.08	0.015016397	2.46	0.39	11114	99.5254%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/6/2008	0.08	0.015016397	2.46	0.39	11114	99.5254%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/8/2010	0.08	0.015016397	2.46	0.39	11114	99.5254%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/24/2010	0.08	0.015016397	2.46	0.39	11114	99.5254%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/25/2011	0.08	0.015016397	2.46	0.39	11114	99.5254%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/20/2011	0.08	0.015016397	2.46	0.39	11114	99.5254%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/7/2011	0.08	0.015016397	2.46	0.39	11114	99.5254%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/16/2011	0.08	0.015016397	2.46	0.39	11114	99.5254%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	6/8/2012	0.08	0.015016397	2.46	0.39	11114	99.5254%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/13/2013	0.08	0.015016397	2.46	0.39	11114	99.5254%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	7/29/2014	0.08	0.015016397	2.46	0.39	11114	99.5254%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/11/1980	0.07	0.005016397	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	12/28/1980	0.07	0.005016397	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	7/29/1983	0.07	0.005016397	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/28/1983	0.07	0.005016397	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/29/1983	0.07	0.005016397	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/17/1984	0.07	0.005016397	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Target Value	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	7/25/1985	0.07	0.005016397	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	7/27/1985	0.07	0.005016397	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	7/29/1985	0.07	0.005016397	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/7/1985	0.07	0.005016397	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/12/1985	0.07	0.005016397	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/14/1985	0.07	0.005016397	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/19/1985	0.07	0.005016397	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/23/1985	0.07	0.005016397	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	7/25/1986	0.07	0.005016397	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/28/1986	0.07	0.005016397	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	7/26/1987	0.07	0.005016397	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	7/28/1987	0.07	0.005016397	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	7/29/1987	0.07	0.005016397	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/2/1987	0.07	0.005016397	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/6/1987	0.07	0.005016397	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/22/1987	0.07	0.005016397	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	7/14/1989	0.07	0.005016397	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	7/25/1989	0.07	0.005016397	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/31/1989	0.07	0.005016397	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	12/7/1989	0.07	0.005016397	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/30/1990	0.07	0.005016397	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	7/22/1991	0.07	0.005016397	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/21/1994	0.07	0.005016397	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/7/1994	0.07	0.005016397	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/23/1994	0.07	0.005016397	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/24/1995	0.07	0.005016397	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/7/1996	0.07	0.005016397	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/18/1996	0.07	0.005016397	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/16/1997	0.07	0.005016397	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/14/1997	0.07	0.005016397	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/30/1998	0.07	0.005016397	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/8/2001	0.07	0.005016397	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	12/17/2002	0.07	0.005016397	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/18/2003	0.07	0.005016397	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/11/2003	0.07	0.005016397	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	7/9/2007	0.07	0.005016397	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	7/21/2007	0.07	0.005016397	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	1/7/2008	0.07	0.005016397	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/9/2010	0.07	0.005016397	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/25/2010	0.07	0.005016397	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/26/2010	0.07	0.005016397	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/27/2010	0.07	0.005016397	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/26/2011	0.07	0.005016397	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/27/2011	0.07	0.005016397	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/28/2011	0.07	0.005016397	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	6/9/2012	0.07	0.005016397	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	6/10/2012	0.07	0.005016397	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/21/2013	0.07	0.005016397	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	7/18/1980	0.06	-0.004983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	7/22/1980	0.06	-0.004983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/6/1980	0.06	-0.004983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/20/1980	0.06	-0.004983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/1/1980	0.06	-0.004983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/2/1980	0.06	-0.004983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/3/1980	0.06	-0.004983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/4/1980	0.06	-0.004983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/12/1980	0.06	-0.004983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/17/1980	0.06	-0.004983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	12/29/1980	0.06	-0.004983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	12/30/1980	0.06	-0.004983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	12/31/1980	0.06	-0.004983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	1/1/1981	0.06	-0.004983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	1/2/1981	0.06	-0.004983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	1/3/1981	0.06	-0.004983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	1/4/1981	0.06	-0.004983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/6/1983	0.06	-0.004983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/17/1983	0.06	-0.004983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	6/20/1984	0.06	-0.004983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/24/1984	0.06	-0.004983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/18/1984	0.06	-0.004983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/29/1985	0.06	-0.004983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	7/26/1986	0.06	-0.004983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/12/1986	0.06	-0.004983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/18/1986	0.06	-0.004983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/19/1986	0.06	-0.004983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/7/1986	0.06	-0.004983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Target Value	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	7/27/1987	0.06	-0.004983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/18/1987	0.06	-0.004983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/9/1987	0.06	-0.004983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/13/1987	0.06	-0.004983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/9/1988	0.06	-0.004983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/17/1988	0.06	-0.004983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/8/1988	0.06	-0.004983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/19/1988	0.06	-0.004983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/22/1988	0.06	-0.004983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/7/1989	0.06	-0.004983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/26/1989	0.06	-0.004983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	12/8/1989	0.06	-0.004983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/26/1990	0.06	-0.004983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/10/1991	0.06	-0.004983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/29/1991	0.06	-0.004983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/30/1991	0.06	-0.004983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/4/1991	0.06	-0.004983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/20/1994	0.06	-0.004983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/10/1994	0.06	-0.004983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/4/1994	0.06	-0.004983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/1/1996	0.06	-0.004983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/3/1997	0.06	-0.004983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/8/1997	0.06	-0.004983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/18/1997	0.06	-0.004983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/23/1997	0.06	-0.004983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/17/1998	0.06	-0.004983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/25/1998	0.06	-0.004983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/17/1999	0.06	-0.004983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/13/2000	0.06	-0.004983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/20/2000	0.06	-0.004983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/17/2001	0.06	-0.004983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/9/2001	0.06	-0.004983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	7/11/2002	0.06	-0.004983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/3/2002	0.06	-0.004983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/9/2002	0.06	-0.004983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/22/2002	0.06	-0.004983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/3/2004	0.06	-0.004983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/1/2005	0.06	-0.004983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	6/14/2007	0.06	-0.004983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	6/15/2007	0.06	-0.004983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	6/21/2007	0.06	-0.004983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	7/11/2007	0.06	-0.004983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/3/2008	0.06	-0.004983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/4/2008	0.06	-0.004983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/5/2008	0.06	-0.004983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/29/2011	0.06	-0.004983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/8/2011	0.06	-0.004983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/12/2011	0.06	-0.004983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/17/2011	0.06	-0.004983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	6/14/2012	0.06	-0.004983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	7/30/2014	0.06	-0.004983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/5/2014	0.06	-0.004983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/6/2014	0.06	-0.004983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/5/1980	0.05	-0.014983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/6/1980	0.05	-0.014983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/7/1980	0.05	-0.014983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/8/1980	0.05	-0.014983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/13/1980	0.05	-0.014983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	1/5/1981	0.05	-0.014983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	1/7/1981	0.05	-0.014983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	1/26/1981	0.05	-0.014983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	1/27/1981	0.05	-0.014983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	1/28/1981	0.05	-0.014983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	1/29/1981	0.05	-0.014983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	1/30/1981	0.05	-0.014983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	1/31/1981	0.05	-0.014983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	7/30/1983	0.05	-0.014983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	6/18/1984	0.05	-0.014983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	6/19/1984	0.05	-0.014983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	7/16/1984	0.05	-0.014983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	7/27/1984	0.05	-0.014983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	7/28/1984	0.05	-0.014983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/19/1984	0.05	-0.014983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	7/30/1985	0.05	-0.014983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/5/1985	0.05	-0.014983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/8/1985	0.05	-0.014983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Target Value	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	8/10/1985	0.05	-0.014983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/15/1985	0.05	-0.014983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/20/1985	0.05	-0.014983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/9/1986	0.05	-0.014983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/6/1986	0.05	-0.014983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/14/1986	0.05	-0.014983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	7/30/1987	0.05	-0.014983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	7/31/1987	0.05	-0.014983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/1/1987	0.05	-0.014983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/24/1987	0.05	-0.014983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/14/1987	0.05	-0.014983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/10/1988	0.05	-0.014983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/16/1988	0.05	-0.014983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/9/1988	0.05	-0.014983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/1/1989	0.05	-0.014983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	12/9/1989	0.05	-0.014983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/27/1990	0.05	-0.014983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/3/1990	0.05	-0.014983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/15/1991	0.05	-0.014983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/30/1992	0.05	-0.014983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/13/1993	0.05	-0.014983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/2/1996	0.05	-0.014983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/27/1997	0.05	-0.014983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/26/1998	0.05	-0.014983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	1/24/2000	0.05	-0.014983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/29/2001	0.05	-0.014983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/5/2001	0.05	-0.014983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/19/2003	0.05	-0.014983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/12/2003	0.05	-0.014983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/27/2003	0.05	-0.014983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/28/2003	0.05	-0.014983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/24/2005	0.05	-0.014983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/4/2005	0.05	-0.014983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	6/16/2007	0.05	-0.014983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	6/18/2007	0.05	-0.014983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	6/22/2007	0.05	-0.014983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	6/23/2007	0.05	-0.014983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	7/10/2007	0.05	-0.014983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	1/23/2008	0.05	-0.014983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/28/2010	0.05	-0.014983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/30/2011	0.05	-0.014983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/16/2011	0.05	-0.014983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/18/2011	0.05	-0.014983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/9/2011	0.05	-0.014983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/14/2013	0.05	-0.014983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/18/2013	0.05	-0.014983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/22/2013	0.05	-0.014983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/1/2014	0.05	-0.014983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/21/1980	0.04	-0.024983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/14/1980	0.04	-0.024983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/16/1980	0.04	-0.024983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	1/6/1981	0.04	-0.024983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	1/23/1981	0.04	-0.024983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	1/24/1981	0.04	-0.024983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	1/25/1981	0.04	-0.024983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	7/31/1983	0.04	-0.024983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	7/17/1984	0.04	-0.024983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	7/26/1984	0.04	-0.024983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	7/29/1984	0.04	-0.024983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	7/30/1984	0.04	-0.024983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	7/31/1984	0.04	-0.024983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/25/1984	0.04	-0.024983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/26/1984	0.04	-0.024983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/5/1984	0.04	-0.024983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/2/1985	0.04	-0.024983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/16/1985	0.04	-0.024983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/21/1985	0.04	-0.024983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/24/1985	0.04	-0.024983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	7/29/1986	0.04	-0.024983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	7/30/1986	0.04	-0.024983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/8/1986	0.04	-0.024983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/13/1986	0.04	-0.024983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/20/1986	0.04	-0.024983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/25/1986	0.04	-0.024983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/26/1986	0.04	-0.024983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/27/1986	0.04	-0.024983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Target Value	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	11/15/1986	0.04	-0.024983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/16/1986	0.04	-0.024983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/17/1986	0.04	-0.024983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/25/1986	0.04	-0.024983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/2/1987	0.04	-0.024983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/3/1987	0.04	-0.024983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/4/1987	0.04	-0.024983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/5/1987	0.04	-0.024983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/19/1987	0.04	-0.024983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/28/1987	0.04	-0.024983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/7/1987	0.04	-0.024983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/8/1987	0.04	-0.024983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/15/1987	0.04	-0.024983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	6/10/1988	0.04	-0.024983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/14/1988	0.04	-0.024983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/15/1988	0.04	-0.024983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/18/1988	0.04	-0.024983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/27/1989	0.04	-0.024983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/2/1989	0.04	-0.024983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/8/1989	0.04	-0.024983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	12/10/1989	0.04	-0.024983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/1/1991	0.04	-0.024983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/4/1992	0.04	-0.024983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/16/1994	0.04	-0.024983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/5/1994	0.04	-0.024983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/24/1994	0.04	-0.024983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/9/1996	0.04	-0.024983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/22/1997	0.04	-0.024983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/24/1997	0.04	-0.024983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/27/1998	0.04	-0.024983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/18/1999	0.04	-0.024983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/16/2000	0.04	-0.024983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/21/2000	0.04	-0.024983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/20/2002	0.04	-0.024983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	12/15/2002	0.04	-0.024983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	12/16/2002	0.04	-0.024983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/25/2005	0.04	-0.024983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	6/17/2007	0.04	-0.024983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	7/15/2007	0.04	-0.024983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	7/22/2007	0.04	-0.024983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/31/2011	0.04	-0.024983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/21/2011	0.04	-0.024983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/10/2011	0.04	-0.024983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	6/15/2012	0.04	-0.024983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/15/2013	0.04	-0.024983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/16/2013	0.04	-0.024983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/17/2013	0.04	-0.024983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/20/2013	0.04	-0.024983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	7/31/2014	0.04	-0.024983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	7/23/1980	0.03	-0.034983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/15/1980	0.03	-0.034983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	1/21/1981	0.03	-0.034983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	1/22/1981	0.03	-0.034983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/1/1984	0.03	-0.034983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/8/1984	0.03	-0.034983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	7/31/1985	0.03	-0.034983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/3/1985	0.03	-0.034983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/6/1985	0.03	-0.034983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/9/1985	0.03	-0.034983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/17/1985	0.03	-0.034983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	7/28/1986	0.03	-0.034983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	7/31/1986	0.03	-0.034983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/14/1986	0.03	-0.034983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/21/1986	0.03	-0.034983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/22/1986	0.03	-0.034983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/29/1986	0.03	-0.034983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/9/1986	0.03	-0.034983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/20/1987	0.03	-0.034983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/27/1987	0.03	-0.034983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/29/1987	0.03	-0.034983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	6/11/1988	0.03	-0.034983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	6/12/1988	0.03	-0.034983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	6/17/1988	0.03	-0.034983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/11/1988	0.03	-0.034983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/10/1988	0.03	-0.034983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/11/1988	0.03	-0.034983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Target Value	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	10/12/1988	0.03	-0.034983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	7/26/1989	0.03	-0.034983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/28/1989	0.03	-0.034983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/29/1989	0.03	-0.034983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/7/1989	0.03	-0.034983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	12/11/1989	0.03	-0.034983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/28/1990	0.03	-0.034983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/1/1990	0.03	-0.034983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/11/1991	0.03	-0.034983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	7/14/1992	0.03	-0.034983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/17/1994	0.03	-0.034983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/18/1994	0.03	-0.034983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/11/1994	0.03	-0.034983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/25/1995	0.03	-0.034983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/2/1996	0.03	-0.034983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/3/1996	0.03	-0.034983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/3/1996	0.03	-0.034983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/22/1996	0.03	-0.034983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	7/19/1997	0.03	-0.034983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/19/1997	0.03	-0.034983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/25/1997	0.03	-0.034983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/26/1997	0.03	-0.034983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/14/2000	0.03	-0.034983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/19/2002	0.03	-0.034983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/20/2003	0.03	-0.034983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/13/2003	0.03	-0.034983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/4/2004	0.03	-0.034983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/11/2005	0.03	-0.034983603	2.46	0.35	11167	100.0000%	Total Phosphorus	0.368	mg/L	0.159	1	0.3
5595730	9/29/2010	0.03	-0.034983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/22/2011	0.03	-0.034983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	6/16/2012	0.03	-0.034983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/19/2013	0.03	-0.034983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/24/2013	0.03	-0.034983603	2.46	0.35	11167	100.0000%	Total Phosphorus	0.068	mg/L	0.159	0	0.3
5595730	8/2/2014	0.03	-0.034983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/4/2014	0.03	-0.034983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/7/1980	0.02	-0.044983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/9/1980	0.02	-0.044983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	1/8/1981	0.02	-0.044983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/1/1983	0.02	-0.044983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/30/1983	0.02	-0.044983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	7/24/1984	0.02	-0.044983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	7/25/1984	0.02	-0.044983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/2/1984	0.02	-0.044983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/27/1984	0.02	-0.044983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/28/1984	0.02	-0.044983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/29/1984	0.02	-0.044983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/30/1984	0.02	-0.044983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/22/1985	0.02	-0.044983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/23/1985	0.02	-0.044983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/25/1985	0.02	-0.044983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	7/27/1986	0.02	-0.044983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/1/1986	0.02	-0.044983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/2/1986	0.02	-0.044983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/6/1986	0.02	-0.044983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/7/1986	0.02	-0.044983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/15/1986	0.02	-0.044983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/23/1986	0.02	-0.044983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/12/1986	0.02	-0.044983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/30/1986	0.02	-0.044983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/10/1986	0.02	-0.044983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/8/1986	0.02	-0.044983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/18/1986	0.02	-0.044983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/19/1986	0.02	-0.044983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/20/1986	0.02	-0.044983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/21/1986	0.02	-0.044983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/22/1986	0.02	-0.044983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/23/1986	0.02	-0.044983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/6/1987	0.02	-0.044983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/7/1987	0.02	-0.044983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/21/1987	0.02	-0.044983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/22/1987	0.02	-0.044983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/30/1987	0.02	-0.044983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/25/1987	0.02	-0.044983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/11/1987	0.02	-0.044983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	6/13/1988	0.02	-0.044983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	6/16/1988	0.02	-0.044983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Target Value	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	9/12/1988	0.02	-0.044983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/13/1988	0.02	-0.044983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/14/1988	0.02	-0.044983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/17/1988	0.02	-0.044983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	7/27/1989	0.02	-0.044983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/8/1989	0.02	-0.044983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/30/1989	0.02	-0.044983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/2/1989	0.02	-0.044983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/3/1989	0.02	-0.044983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/4/1989	0.02	-0.044983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	12/12/1989	0.02	-0.044983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/29/1990	0.02	-0.044983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/30/1990	0.02	-0.044983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/2/1990	0.02	-0.044983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	7/23/1991	0.02	-0.044983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/3/1991	0.02	-0.044983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/16/1991	0.02	-0.044983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/1/1992	0.02	-0.044983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/5/1992	0.02	-0.044983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/18/1996	0.02	-0.044983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/21/1996	0.02	-0.044983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/24/1996	0.02	-0.044983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/10/1996	0.02	-0.044983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/1/1997	0.02	-0.044983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/31/1998	0.02	-0.044983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/28/1998	0.02	-0.044983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/19/1999	0.02	-0.044983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	1/25/2000	0.02	-0.044983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	2/5/2000	0.02	-0.044983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	2/6/2000	0.02	-0.044983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	2/7/2000	0.02	-0.044983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	2/8/2000	0.02	-0.044983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/15/2000	0.02	-0.044983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/22/2000	0.02	-0.044983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/23/2000	0.02	-0.044983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/30/2001	0.02	-0.044983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/1/2001	0.02	-0.044983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/14/2002	0.02	-0.044983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/21/2002	0.02	-0.044983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/23/2002	0.02	-0.044983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	12/14/2002	0.02	-0.044983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/21/2003	0.02	-0.044983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/14/2003	0.02	-0.044983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/2/2005	0.02	-0.044983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/13/2005	0.02	-0.044983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/5/2005	0.02	-0.044983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	7/12/2007	0.02	-0.044983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	7/23/2007	0.02	-0.044983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/1/2011	0.02	-0.044983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/14/2011	0.02	-0.044983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/11/2011	0.02	-0.044983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	6/17/2012	0.02	-0.044983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/23/2013	0.02	-0.044983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/3/2014	0.02	-0.044983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	7/19/1980	0.01	-0.054983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/8/1980	0.01	-0.054983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/22/1980	0.01	-0.054983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/5/1983	0.01	-0.054983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/11/1983	0.01	-0.054983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	7/23/1984	0.01	-0.054983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/3/1984	0.01	-0.054983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/4/1984	0.01	-0.054983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/5/1984	0.01	-0.054983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/6/1984	0.01	-0.054983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/7/1984	0.01	-0.054983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/31/1984	0.01	-0.054983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/3/1984	0.01	-0.054983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/1/1985	0.01	-0.054983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/24/1985	0.01	-0.054983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/27/1985	0.01	-0.054983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/14/1985	0.01	-0.054983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/26/1985	0.01	-0.054983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/27/1985	0.01	-0.054983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/28/1985	0.01	-0.054983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/3/1986	0.01	-0.054983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/24/1986	0.01	-0.054983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Target Value	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	8/27/1986	0.01	-0.054983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/28/1986	0.01	-0.054983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/29/1986	0.01	-0.054983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/30/1986	0.01	-0.054983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/13/1986	0.01	-0.054983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/14/1986	0.01	-0.054983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/15/1986	0.01	-0.054983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/25/1986	0.01	-0.054983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/24/1986	0.01	-0.054983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/8/1987	0.01	-0.054983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/31/1987	0.01	-0.054983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/3/1987	0.01	-0.054983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/10/1987	0.01	-0.054983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/12/1987	0.01	-0.054983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/13/1987	0.01	-0.054983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/14/1987	0.01	-0.054983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/15/1987	0.01	-0.054983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/27/1987	0.01	-0.054983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/5/1987	0.01	-0.054983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	6/14/1988	0.01	-0.054983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	6/15/1988	0.01	-0.054983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	6/18/1988	0.01	-0.054983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	6/19/1988	0.01	-0.054983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	6/20/1988	0.01	-0.054983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/13/1988	0.01	-0.054983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/15/1988	0.01	-0.054983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/16/1988	0.01	-0.054983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	7/29/1989	0.01	-0.054983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	7/30/1989	0.01	-0.054983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	7/31/1989	0.01	-0.054983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/3/1989	0.01	-0.054983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/20/1989	0.01	-0.054983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/9/1989	0.01	-0.054983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/10/1989	0.01	-0.054983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/11/1989	0.01	-0.054983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/12/1989	0.01	-0.054983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/1/1989	0.01	-0.054983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/3/1989	0.01	-0.054983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/5/1989	0.01	-0.054983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/6/1989	0.01	-0.054983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	12/13/1989	0.01	-0.054983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/31/1990	0.01	-0.054983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/12/1991	0.01	-0.054983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/18/1991	0.01	-0.054983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/19/1991	0.01	-0.054983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/2/1991	0.01	-0.054983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/28/1992	0.01	-0.054983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/19/1994	0.01	-0.054983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/22/1994	0.01	-0.054983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/6/1994	0.01	-0.054983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/25/1994	0.01	-0.054983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/26/1994	0.01	-0.054983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/28/1994	0.01	-0.054983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/26/1995	0.01	-0.054983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/4/1996	0.01	-0.054983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/4/1996	0.01	-0.054983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/23/1996	0.01	-0.054983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/8/1996	0.01	-0.054983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	7/29/1997	0.01	-0.054983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/2/1997	0.01	-0.054983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/6/1997	0.01	-0.054983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/21/1997	0.01	-0.054983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/29/1998	0.01	-0.054983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/20/1999	0.01	-0.054983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	2/2/2000	0.01	-0.054983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	2/3/2000	0.01	-0.054983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	2/4/2000	0.01	-0.054983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	2/9/2000	0.01	-0.054983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	2/10/2000	0.01	-0.054983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	2/11/2000	0.01	-0.054983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	2/12/2000	0.01	-0.054983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/24/2000	0.01	-0.054983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/25/2000	0.01	-0.054983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/4/2002	0.01	-0.054983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/13/2002	0.01	-0.054983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/24/2002	0.01	-0.054983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Target Value	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	12/13/2002	0.01	-0.054983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/30/2003	0.01	-0.054983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/15/2003	0.01	-0.054983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/29/2003	0.01	-0.054983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/30/2003	0.01	-0.054983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/1/2003	0.01	-0.054983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/12/2005	0.01	-0.054983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	7/24/2007	0.01	-0.054983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/6/2007	0.01	-0.054983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/30/2010	0.01	-0.054983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/2/2011	0.01	-0.054983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/17/2011	0.01	-0.054983603	2.46	0.350	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	7/20/1980	0	-0.064983603	2.46	0.350	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	7/21/1980	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	7/24/1980	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	7/25/1980	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	7/26/1980	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	7/27/1980	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	7/28/1980	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	7/29/1980	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	7/30/1980	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	7/31/1980	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/9/1980	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/10/1980	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/23/1980	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/24/1980	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/25/1980	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/26/1980	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/27/1980	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/28/1980	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/29/1980	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/30/1980	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/31/1980	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/1/1980	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/10/1980	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/11/1980	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/12/1980	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/13/1980	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/14/1980	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/15/1980	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/16/1980	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	1/9/1981	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	1/10/1981	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	1/11/1981	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	1/12/1981	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	1/13/1981	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	1/14/1981	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	1/15/1981	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	1/16/1981	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	1/17/1981	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	1/18/1981	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	1/19/1981	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	1/20/1981	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/2/1983	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/3/1983	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/4/1983	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/5/1983	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/6/1983	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/7/1983	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/8/1983	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/9/1983	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/10/1983	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/11/1983	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/12/1983	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/13/1983	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/14/1983	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/15/1983	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/16/1983	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/17/1983	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/18/1983	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/19/1983	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/20/1983	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/21/1983	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/31/1983	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/1/1983	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/2/1983	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Target Value	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	9/3/1983	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/4/1983	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/5/1983	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/6/1983	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/7/1983	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/8/1983	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/9/1983	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/10/1983	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/11/1983	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/12/1983	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/13/1983	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/14/1983	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/15/1983	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/16/1983	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/17/1983	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/18/1983	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/19/1983	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/20/1983	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/21/1983	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/22/1983	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/23/1983	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/24/1983	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/25/1983	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/26/1983	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/27/1983	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/28/1983	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/29/1983	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/30/1983	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/1/1983	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/2/1983	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/3/1983	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/4/1983	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/7/1983	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/8/1983	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/9/1983	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/10/1983	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	7/18/1984	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	7/19/1984	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	7/20/1984	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	7/21/1984	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	7/22/1984	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/8/1984	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/1/1984	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/2/1984	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/4/1984	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/5/1984	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/6/1984	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/7/1984	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/20/1984	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/21/1984	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/2/1984	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/3/1984	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/4/1984	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/4/1985	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/18/1985	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/25/1985	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/26/1985	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/28/1985	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/29/1985	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/30/1985	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/1/1985	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/2/1985	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/3/1985	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/4/1985	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/5/1985	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/6/1985	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/7/1985	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/8/1985	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/9/1985	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/10/1985	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/11/1985	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/12/1985	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/13/1985	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/15/1985	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/16/1985	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/17/1985	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Target Value	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	10/18/1985	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/4/1986	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/5/1986	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/25/1986	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/26/1986	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/31/1986	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/1/1986	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/2/1986	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/3/1986	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/4/1986	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/5/1986	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/6/1986	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/7/1986	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/8/1986	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/9/1986	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/10/1986	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/11/1986	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/11/1986	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/12/1986	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/16/1986	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/17/1986	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/18/1986	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/19/1986	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/20/1986	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/21/1986	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/22/1986	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/23/1986	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/24/1986	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/26/1986	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/27/1986	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/28/1986	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/29/1986	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/30/1986	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/31/1986	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/1/1986	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/2/1986	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/3/1986	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/4/1986	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/5/1986	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/9/1986	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/10/1986	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/11/1986	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/23/1987	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/24/1987	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/25/1987	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/26/1987	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/1/1987	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/2/1987	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/3/1987	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/4/1987	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/5/1987	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/6/1987	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/7/1987	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/8/1987	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/9/1987	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/10/1987	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/11/1987	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/12/1987	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/13/1987	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/14/1987	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/15/1987	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/26/1987	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/27/1987	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/28/1987	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/4/1987	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/5/1987	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/6/1987	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/7/1987	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/8/1987	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/9/1987	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/16/1987	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/17/1987	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/18/1987	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/19/1987	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/20/1987	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/21/1987	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Target Value	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	10/22/1987	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/23/1987	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/24/1987	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/25/1987	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/26/1987	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/28/1987	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/29/1987	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/30/1987	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/31/1987	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/1/1987	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/2/1987	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/3/1987	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/4/1987	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	6/21/1988	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	6/22/1988	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	6/23/1988	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	6/24/1988	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	6/25/1988	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	6/26/1988	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	6/27/1988	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	6/28/1988	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	6/29/1988	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	6/30/1988	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	7/1/1988	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	7/2/1988	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	7/3/1988	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	7/4/1988	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	7/5/1988	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	7/6/1988	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	7/7/1988	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	7/8/1988	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	7/9/1988	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	7/10/1988	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/12/1988	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/13/1988	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/14/1988	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/15/1988	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/16/1988	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/17/1988	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/18/1988	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/19/1988	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/20/1988	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/21/1988	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/22/1988	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/23/1988	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/24/1988	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/25/1988	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/26/1988	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/27/1988	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/28/1988	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/29/1988	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/30/1988	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/31/1988	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/1/1988	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/2/1988	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/3/1988	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/4/1988	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/5/1988	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/6/1988	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/7/1988	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/8/1988	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/9/1988	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/10/1988	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/11/1988	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	7/28/1989	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/4/1989	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/5/1989	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/6/1989	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/7/1989	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/8/1989	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/9/1989	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/10/1989	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/11/1989	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/12/1989	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/13/1989	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/14/1989	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Target Value	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	8/15/1989	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/16/1989	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/17/1989	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/18/1989	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/19/1989	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/13/1989	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/4/1989	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/5/1989	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/6/1989	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/7/1989	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/8/1989	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/9/1989	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/10/1989	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/11/1989	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/12/1989	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/13/1989	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/14/1989	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/15/1989	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	12/14/1989	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	12/15/1989	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	12/16/1989	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	12/17/1989	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	12/18/1989	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	12/19/1989	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	12/20/1989	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	12/21/1989	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	12/22/1989	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	12/23/1989	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	12/24/1989	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	12/25/1989	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	12/26/1989	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	12/27/1989	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/1/1990	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/2/1990	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/3/1990	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/4/1990	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/5/1990	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/6/1990	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/4/1990	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	7/24/1991	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	7/25/1991	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	7/26/1991	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	7/27/1991	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	7/28/1991	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	7/29/1991	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	7/30/1991	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	7/31/1991	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/1/1991	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/2/1991	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/3/1991	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/4/1991	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/5/1991	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/6/1991	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/7/1991	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/8/1991	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/9/1991	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/10/1991	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/11/1991	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/12/1991	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/13/1991	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/14/1991	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/15/1991	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/16/1991	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/17/1991	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/18/1991	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/19/1991	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/20/1991	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/21/1991	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/22/1991	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/23/1991	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/24/1991	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/25/1991	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/26/1991	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/27/1991	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/28/1991	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/29/1991	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Target Value	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	8/30/1991	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/31/1991	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/1/1991	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/2/1991	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/3/1991	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/13/1991	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/14/1991	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/15/1991	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/16/1991	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/17/1991	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/20/1991	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/21/1991	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/17/1991	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/18/1991	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/19/1991	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/20/1991	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/21/1991	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/22/1991	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/23/1991	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/24/1991	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/25/1991	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	7/8/1992	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	7/9/1992	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	7/10/1992	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	7/11/1992	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	7/12/1992	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	7/13/1992	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	7/23/1992	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	7/24/1992	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	7/25/1992	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	7/26/1992	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	7/27/1992	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	7/28/1992	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	7/29/1992	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	7/30/1992	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	7/31/1992	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/1/1992	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/2/1992	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/3/1992	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/4/1992	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/5/1992	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/6/1992	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/7/1992	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/8/1992	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/9/1992	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/10/1992	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/11/1992	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/12/1992	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/13/1992	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/14/1992	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/15/1992	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/16/1992	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/17/1992	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/18/1992	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/19/1992	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/20/1992	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/21/1992	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/22/1992	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/23/1992	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/24/1992	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/25/1992	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/26/1992	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/27/1992	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/28/1992	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/29/1992	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/30/1992	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/31/1992	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/1/1992	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/2/1992	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/3/1992	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/4/1992	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/5/1992	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/13/1992	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/14/1992	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/15/1992	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/16/1992	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Target Value	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	9/17/1992	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/18/1992	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/19/1992	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/20/1992	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/2/1992	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/3/1992	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/6/1992	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/7/1992	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/8/1992	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/9/1992	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/10/1992	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/11/1992	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/12/1992	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/13/1992	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/14/1992	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/15/1992	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/16/1992	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/17/1992	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/18/1992	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/29/1992	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/30/1992	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/31/1992	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/23/1994	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/24/1994	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/25/1994	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/26/1994	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/27/1994	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/28/1994	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/29/1994	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/30/1994	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/31/1994	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/1/1994	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/2/1994	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/3/1994	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/4/1994	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/12/1994	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/13/1994	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/14/1994	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/15/1994	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/16/1994	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/17/1994	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/18/1994	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/19/1994	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/20/1994	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/21/1994	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/22/1994	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/23/1994	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/24/1994	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/7/1994	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/27/1994	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/29/1994	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/30/1994	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/31/1994	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/1/1994	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/2/1994	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/3/1994	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/27/1995	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/28/1995	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/29/1995	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/30/1995	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/31/1995	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/1/1995	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/2/1995	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/3/1995	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/4/1995	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/5/1995	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/6/1995	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/7/1995	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/8/1995	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/9/1995	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/10/1995	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/11/1995	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/12/1995	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/13/1995	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/14/1995	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/15/1995	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Target Value	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	9/16/1995	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/17/1995	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/18/1995	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/19/1995	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/20/1995	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/21/1995	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/22/1995	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/23/1995	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/24/1995	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/25/1995	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/26/1995	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/27/1995	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/28/1995	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/29/1995	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/30/1995	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/1/1995	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/2/1995	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/3/1995	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/4/1995	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/5/1995	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/6/1995	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/7/1995	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/8/1995	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/9/1995	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/10/1995	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/11/1995	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/12/1995	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/13/1995	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/14/1995	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/15/1995	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/16/1995	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/17/1995	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/18/1995	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/19/1995	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/20/1995	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/21/1995	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/22/1995	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/23/1995	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/24/1995	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/25/1995	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/26/1995	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/27/1995	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/28/1995	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/29/1995	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/30/1995	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/31/1995	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/1/1995	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/2/1995	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/3/1995	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/4/1995	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/5/1995	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/6/1995	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/7/1995	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/8/1995	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/9/1995	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/10/1995	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/11/1995	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/12/1995	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/13/1995	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/14/1995	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/15/1995	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/16/1995	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/17/1995	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/18/1995	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/19/1995	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/20/1995	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/21/1995	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/22/1995	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/23/1995	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/24/1995	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/25/1995	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/26/1995	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/27/1995	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/28/1995	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/29/1995	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/30/1995	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Target Value	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	12/1/1995	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	12/2/1995	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	12/3/1995	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	12/4/1995	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	12/5/1995	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	12/6/1995	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	12/7/1995	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	12/8/1995	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	12/9/1995	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	12/10/1995	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	12/11/1995	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	12/12/1995	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	12/13/1995	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	12/14/1995	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	12/15/1995	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	12/16/1995	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	12/17/1995	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	12/18/1995	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/5/1996	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/6/1996	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/7/1996	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/8/1996	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/9/1996	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/10/1996	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/11/1996	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/12/1996	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/13/1996	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/14/1996	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/15/1996	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/16/1996	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/19/1996	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/20/1996	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/21/1996	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/22/1996	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/23/1996	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/24/1996	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/25/1996	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/5/1996	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/6/1996	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/7/1996	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/8/1996	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/9/1996	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/10/1996	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/11/1996	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/12/1996	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/13/1996	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/14/1996	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/15/1996	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/25/1996	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/11/1996	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/12/1996	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/13/1996	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/14/1996	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/15/1996	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/16/1996	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/17/1996	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	7/30/1997	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	7/31/1997	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/1/1997	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/2/1997	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/3/1997	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/4/1997	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/5/1997	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/6/1997	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/7/1997	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/8/1997	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/9/1997	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/10/1997	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/11/1997	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/12/1997	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/13/1997	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/14/1997	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/11/1997	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/12/1997	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/13/1997	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/14/1997	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Target Value	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	9/15/1997	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/16/1997	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/17/1997	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/18/1997	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/19/1997	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/20/1997	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/21/1997	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/22/1997	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/23/1997	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/24/1997	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/25/1997	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/26/1997	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/27/1997	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/28/1997	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/29/1997	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/30/1997	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/1/1997	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/2/1997	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/3/1997	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/4/1997	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/5/1997	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/6/1997	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/7/1997	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/8/1997	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/9/1997	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/10/1997	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/11/1997	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/12/1997	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/13/1997	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/14/1997	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/15/1997	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/16/1997	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/17/1997	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/18/1997	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/19/1997	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/20/1997	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/21/1997	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/22/1997	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/23/1997	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/24/1997	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/25/1997	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/26/1997	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/27/1997	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/28/1997	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/29/1997	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/30/1997	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/31/1997	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/1/1997	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/2/1997	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/3/1997	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/4/1997	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/5/1997	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/9/1997	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/10/1997	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/11/1997	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/12/1997	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/13/1997	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/20/1997	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/1/1998	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/2/1998	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/3/1998	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/4/1998	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/5/1998	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/6/1998	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/7/1998	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/8/1998	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/9/1998	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/10/1998	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/11/1998	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/12/1998	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/13/1998	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/14/1998	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/15/1998	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/16/1998	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/17/1998	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/18/1998	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Target Value	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	9/19/1998	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/20/1998	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/21/1998	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/22/1998	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/23/1998	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/24/1998	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/25/1998	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/30/1998	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/31/1998	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/1/1998	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/2/1998	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/21/1999	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/22/1999	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/23/1999	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/24/1999	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/25/1999	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/26/1999	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/27/1999	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/28/1999	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/29/1999	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/30/1999	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/31/1999	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/1/1999	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/2/1999	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/3/1999	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/4/1999	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/5/1999	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/6/1999	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/7/1999	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/8/1999	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/9/1999	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/10/1999	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/11/1999	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/12/1999	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/13/1999	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/14/1999	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/15/1999	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/16/1999	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/17/1999	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/18/1999	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/19/1999	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/20/1999	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/21/1999	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/22/1999	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/23/1999	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/24/1999	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/25/1999	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/26/1999	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/27/1999	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/28/1999	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/29/1999	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/30/1999	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/1/1999	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/2/1999	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/3/1999	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/4/1999	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/5/1999	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/6/1999	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/7/1999	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/8/1999	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/9/1999	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/10/1999	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/11/1999	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/12/1999	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/13/1999	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/14/1999	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/15/1999	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/16/1999	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/17/1999	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/18/1999	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/19/1999	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/20/1999	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/21/1999	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/22/1999	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/23/1999	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/24/1999	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Target Value	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	10/25/1999	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/26/1999	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/27/1999	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/28/1999	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/29/1999	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/30/1999	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/31/1999	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/1/1999	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/2/1999	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/3/1999	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/4/1999	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/5/1999	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/6/1999	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/7/1999	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/8/1999	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/9/1999	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/10/1999	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/11/1999	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/12/1999	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/13/1999	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/14/1999	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/15/1999	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/16/1999	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/17/1999	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/18/1999	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/19/1999	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/20/1999	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/21/1999	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/22/1999	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/23/1999	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/24/1999	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/25/1999	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/26/1999	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/27/1999	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/28/1999	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/29/1999	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/30/1999	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	12/1/1999	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	12/2/1999	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	12/3/1999	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	12/4/1999	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	12/5/1999	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	12/6/1999	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	12/7/1999	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	12/8/1999	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	12/9/1999	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	12/10/1999	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	12/11/1999	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	12/12/1999	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	12/13/1999	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	12/14/1999	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	12/15/1999	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	12/16/1999	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	12/17/1999	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	12/18/1999	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	12/19/1999	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	12/20/1999	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	12/21/1999	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	12/22/1999	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	12/23/1999	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	12/24/1999	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	12/25/1999	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	12/26/1999	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	12/27/1999	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	12/28/1999	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	12/29/1999	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	12/30/1999	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	12/31/1999	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	1/1/2000	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	1/2/2000	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	1/3/2000	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	1/26/2000	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	0.1	mg/L	0.159	0	0.3
5595730	1/27/2000	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	1/28/2000	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	1/29/2000	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	1/30/2000	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Target Value	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	1/31/2000	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	2/1/2000	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/26/2000	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/27/2000	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/28/2000	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/29/2000	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/30/2000	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/31/2000	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/1/2000	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/2/2000	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/3/2000	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/4/2000	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/5/2000	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/2/2001	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/3/2001	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/4/2001	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	0.11	mg/L	0.159	0	0.3
5595730	8/5/2002	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/6/2002	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/7/2002	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/8/2002	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/9/2002	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/10/2002	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/11/2002	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/12/2002	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/15/2002	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/16/2002	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/17/2002	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/18/2002	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/22/2002	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	0.19	mg/L	0.159	0	0.3
5595730	8/23/2002	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/24/2002	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/25/2002	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/26/2002	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/27/2002	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/28/2002	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/29/2002	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/30/2002	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/31/2002	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/1/2002	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/2/2002	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/3/2002	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/4/2002	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/5/2002	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/6/2002	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/7/2002	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/8/2002	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/9/2002	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/10/2002	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/11/2002	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/12/2002	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/13/2002	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/14/2002	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/15/2002	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/16/2002	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/17/2002	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/18/2002	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/19/2002	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/20/2002	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/21/2002	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/22/2002	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/23/2002	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/24/2002	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/25/2002	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/26/2002	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/27/2002	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/28/2002	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/29/2002	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/30/2002	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/1/2002	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/2/2002	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/3/2002	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/4/2002	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/5/2002	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/6/2002	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/7/2002	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/8/2002	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Target Value	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	10/9/2002	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/10/2002	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/11/2002	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/12/2002	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/13/2002	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/14/2002	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/15/2002	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/16/2002	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/17/2002	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/18/2002	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/19/2002	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/20/2002	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/21/2002	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/22/2002	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/23/2002	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/24/2002	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/25/2002	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/26/2002	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/27/2002	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/28/2002	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/25/2002	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/26/2002	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/27/2002	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/28/2002	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/29/2002	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/30/2002	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	12/1/2002	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	12/2/2002	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	12/3/2002	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	12/4/2002	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	12/5/2002	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	12/6/2002	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	12/7/2002	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	12/8/2002	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	12/9/2002	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	12/10/2002	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	1.35	mg/L	0.159	3	0.3
5595730	12/11/2002	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	12/12/2002	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/22/2003	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/23/2003	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/24/2003	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/25/2003	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/26/2003	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/27/2003	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/28/2003	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/29/2003	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/16/2003	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/17/2003	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/18/2003	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/19/2003	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/20/2003	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/21/2003	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/22/2003	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	0.300	mg/L	0.159	1	0.3
5595730	9/23/2003	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/24/2003	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/25/2003	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/26/2003	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/2/2003	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/3/2003	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/4/2003	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/5/2003	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/6/2003	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/7/2003	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/8/2003	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/9/2003	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/10/2003	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/11/2003	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/12/2003	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/13/2003	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/14/2003	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/15/2003	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/16/2003	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/17/2003	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/18/2003	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/19/2003	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/20/2003	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Target Value	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	10/21/2003	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/22/2003	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/23/2003	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/24/2003	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/25/2003	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/26/2003	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/27/2003	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/28/2003	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	0.380	mg/L	0.159	1	0.3
5595730	10/29/2003	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/30/2003	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/31/2003	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/1/2003	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/2/2003	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/3/2003	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/4/2003	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/5/2003	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/6/2003	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/7/2003	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/8/2003	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/9/2003	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/10/2003	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/11/2003	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/12/2003	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/13/2003	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/14/2003	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/15/2003	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/16/2003	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/17/2003	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/5/2004	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/6/2004	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/7/2004	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/8/2004	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/9/2004	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/10/2004	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/11/2004	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/3/2005	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/4/2005	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/5/2005	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/6/2005	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/7/2005	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/8/2005	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/9/2005	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/10/2005	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/6/2005	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/7/2005	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/8/2005	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/9/2005	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/10/2005	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/11/2005	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/12/2005	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/13/2005	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/14/2005	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	7/13/2007	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	7/14/2007	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	7/25/2007	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	7/26/2007	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	7/27/2007	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	7/28/2007	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	7/29/2007	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	7/30/2007	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	7/31/2007	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/1/2007	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/2/2007	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/3/2007	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/4/2007	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/5/2007	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/7/2007	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/8/2007	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/9/2007	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/10/2007	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/11/2007	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/12/2007	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/13/2007	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/14/2007	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/15/2007	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/16/2007	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Target Value	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	8/17/2007	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/18/2007	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/19/2007	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/20/2007	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/21/2007	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/22/2007	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/23/2007	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/24/2007	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/25/2007	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/26/2007	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/27/2007	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/28/2007	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/29/2007	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/30/2007	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/31/2007	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/1/2007	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/2/2007	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/3/2007	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/4/2007	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/5/2007	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/6/2007	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/7/2007	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/8/2007	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/9/2007	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/10/2007	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/11/2007	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/12/2007	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/13/2007	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/14/2007	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/15/2007	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/16/2007	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/17/2007	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/18/2007	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/19/2007	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/20/2007	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/21/2007	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/22/2007	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/23/2007	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/24/2007	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/25/2007	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/26/2007	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/27/2007	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/28/2007	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/29/2007	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/30/2007	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/1/2007	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/2/2007	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/3/2007	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/4/2007	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/5/2007	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/6/2007	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/7/2007	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/8/2007	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/9/2007	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/10/2007	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/11/2007	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/12/2007	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/13/2007	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/14/2007	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/15/2007	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/16/2007	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/17/2007	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/18/2007	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/19/2007	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/20/2007	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/21/2007	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/22/2007	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/23/2007	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/24/2007	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/25/2007	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/26/2007	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/27/2007	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/28/2007	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/29/2007	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/30/2007	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/31/2007	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Target Value	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	11/1/2007	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/2/2007	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/3/2007	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/4/2007	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/5/2007	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/6/2007	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/7/2007	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/8/2007	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/9/2007	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/10/2007	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/11/2007	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/12/2007	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/13/2007	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/14/2007	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/15/2007	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/16/2007	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/17/2007	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/18/2007	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/19/2007	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/20/2007	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/21/2007	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/22/2007	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/23/2007	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/24/2007	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/25/2007	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/26/2007	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/27/2007	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/28/2007	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/29/2007	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/30/2007	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	12/1/2007	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	12/2/2007	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	12/3/2007	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	12/4/2007	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	12/5/2007	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	12/6/2007	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	12/7/2007	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	12/8/2007	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	12/9/2007	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	12/10/2007	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	1/24/2008	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	1/25/2008	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	1/26/2008	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	1/27/2008	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	1/28/2008	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	1/29/2008	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	1/30/2008	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	1/31/2008	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	2/1/2008	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	2/2/2008	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	2/3/2008	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/1/2010	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/2/2010	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/3/2010	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/4/2010	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/5/2010	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/6/2010	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/7/2010	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/8/2010	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/9/2010	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/10/2010	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/11/2010	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/12/2010	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/13/2010	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/14/2010	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/15/2010	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/16/2010	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/17/2010	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/18/2010	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/19/2010	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/20/2010	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	0.202	mg/L	0.159	0	0.3
5595730	10/21/2010	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/22/2010	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/23/2010	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/24/2010	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/25/2010	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Target Value	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	10/26/2010	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/27/2010	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/28/2010	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/29/2010	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/30/2010	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	10/31/2010	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/1/2010	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/2/2010	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/3/2010	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/4/2010	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/5/2010	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/6/2010	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/7/2010	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/8/2010	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/9/2010	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/10/2010	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/11/2010	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/12/2010	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/13/2010	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/14/2010	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/15/2010	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/16/2010	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/17/2010	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/18/2010	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/19/2010	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/20/2010	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/21/2010	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/22/2010	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	11/23/2010	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/3/2011	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/4/2011	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/5/2011	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/6/2011	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/7/2011	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/8/2011	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/9/2011	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/10/2011	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/11/2011	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	9/12/2011	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	0.072	mg/L	0.159	0	0.3
5595730	9/13/2011	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	6/18/2012	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	6/19/2012	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	6/20/2012	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	6/21/2012	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	6/22/2012	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	6/23/2012	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	6/24/2012	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	6/25/2012	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	6/26/2012	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	6/27/2012	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	6/28/2012	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	6/29/2012	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	6/30/2012	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	7/1/2012	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	7/2/2012	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	0.153	mg/L	0.159	0	0.3
5595730	7/3/2012	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	7/4/2012	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	7/5/2012	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	7/6/2012	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	7/7/2012	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	7/8/2012	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	7/9/2012	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	7/10/2012	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	7/11/2012	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	7/12/2012	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	7/13/2012	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	7/14/2012	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	7/15/2012	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	7/16/2012	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	7/17/2012	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	7/18/2012	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	7/19/2012	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	7/20/2012	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	7/21/2012	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	7/22/2012	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	7/23/2012	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Target Value	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	7/24/2012	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	7/25/2012	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	7/26/2012	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	7/27/2012	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	7/28/2012	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	7/29/2012	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	7/30/2012	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	7/31/2012	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/1/2012	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/2/2012	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/3/2012	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/4/2012	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/5/2012	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/6/2012	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/7/2012	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/8/2012	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/9/2012	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/10/2012	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/11/2012	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/12/2012	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/13/2012	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/14/2012	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/15/2012	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/16/2012	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/17/2012	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/18/2012	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/19/2012	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/20/2012	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	0.197	mg/L	0.159	0	0.3
5595730	8/21/2012	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/22/2012	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/23/2012	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/24/2012	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/25/2012	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/26/2012	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/27/2012	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/28/2012	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/29/2012	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3
5595730	8/30/2012	0	-0.064983603	2.46	0.35	11167	100.0000%	Total Phosphorus	#N/A	mg/L	0.159	#N/A	0.3

Big Muddy River (N-08)

TSS

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	4/29/1996	11200	11,199.94	2.46	27592.92	1	0.0090%	TSS	#N/A	mg/L	35.2	#N/A	5,235,703.8
5595730	5/18/1995	10800	10,799.94	2.46	26607.46	2	0.0179%	TSS	#N/A	mg/L	35.2	#N/A	5,048,715.6
5595730	11/14/1993	10700	10,699.94	2.46	26361.10	3	0.0269%	TSS	#N/A	mg/L	35.2	#N/A	5,001,968.6
5595730	3/19/2008	9510	9,509.94	2.46	23429.37	4	0.0358%	TSS	#N/A	mg/L	35.2	#N/A	4,445,678.9
5595730	3/12/2006	9100	9,099.94	2.46	22419.28	5	0.0448%	TSS	#N/A	mg/L	35.2	#N/A	4,254,016.1
5595730	11/19/1985	8260	8,259.94	2.46	20349.83	6	0.0537%	TSS	#N/A	mg/L	35.2	#N/A	3,861,341.0
5595730	5/17/1995	7910	7,909.94	2.46	19487.55	7	0.0627%	TSS	#N/A	mg/L	35.2	#N/A	3,697,726.4
5595730	5/17/1990	6870	6,869.94	2.46	16925.37	8	0.0716%	TSS	#N/A	mg/L	35.2	#N/A	3,211,557.2
5595730	5/1/1983	6470	6,469.94	2.46	15939.92	9	0.0806%	TSS	#N/A	mg/L	35.2	#N/A	3,024,569.1
5595730	5/16/1990	6150	6,149.94	2.46	15151.55	10	0.0895%	TSS	#N/A	mg/L	35.2	#N/A	2,874,978.6
5595730	1/22/1999	5930	5,929.94	2.46	14609.55	11	0.0985%	TSS	#N/A	mg/L	35.2	#N/A	2,772,135.1
5595730	4/4/1989	5920	5,919.94	2.46	14584.92	12	0.1075%	TSS	#N/A	mg/L	35.2	#N/A	2,767,460.4
5595730	4/26/2011	5380	5,379.94	2.46	13254.55	13	0.1164%	TSS	#N/A	mg/L	35.2	#N/A	2,515,026.4
5595730	12/4/1982	4990	4,989.94	2.46	12293.74	14	0.1254%	TSS	#N/A	mg/L	35.2	#N/A	2,332,713.0
5595730	11/15/1993	4940	4,939.94	2.46	12170.55	15	0.1343%	TSS	#N/A	mg/L	35.2	#N/A	2,309,339.5
5595730	1/13/2013	4920	4,919.94	2.46	12121.28	16	0.1433%	TSS	#N/A	mg/L	35.2	#N/A	2,299,990.0
5595730	4/11/1994	4810	4,809.94	2.46	11850.28	17	0.1522%	TSS	#N/A	mg/L	35.2	#N/A	2,248,568.3
5595730	4/4/2014	4810	4,809.94	2.46	11850.28	17	0.1522%	TSS	#N/A	mg/L	35.2	#N/A	2,248,568.3
5595730	6/20/2015	4770	4,769.94	2.46	11751.74	19	0.1701%	TSS	#N/A	mg/L	35.2	#N/A	2,229,869.5
5595730	12/24/1982	4650	4,649.94	2.46	11456.10	20	0.1791%	TSS	#N/A	mg/L	35.2	#N/A	2,173,773.1
5595730	12/25/1982	4600	4,599.94	2.46	11332.92	21	0.1881%	TSS	#N/A	mg/L	35.2	#N/A	2,150,399.5
5595730	2/1/1988	4580	4,579.94	2.46	11283.64	22	0.1970%	TSS	#N/A	mg/L	35.2	#N/A	2,141,050.1
5595730	3/30/1985	4570	4,569.94	2.46	11259.01	23	0.2060%	TSS	#N/A	mg/L	35.2	#N/A	2,136,375.4
5595730	6/1/2013	4550	4,549.94	2.46	11209.74	24	0.2149%	TSS	#N/A	mg/L	35.2	#N/A	2,127,026.0
5595730	12/25/2009	4530	4,529.94	2.46	11160.46	25	0.2239%	TSS	#N/A	mg/L	35.2	#N/A	2,117,676.6
5595730	1/31/1982	4450	4,449.94	2.46	10963.37	26	0.2328%	TSS	#N/A	mg/L	35.2	#N/A	2,080,279.0
5595730	5/13/2002	4390	4,389.94	2.46	10815.55	27	0.2418%	TSS	#N/A	mg/L	35.2	#N/A	2,052,230.8
5595730	2/3/1986	4190	4,189.94	2.46	10322.83	28	0.2507%	TSS	#N/A	mg/L	35.2	#N/A	1,958,736.7
5595730	12/3/1982	4020	4,019.94	2.46	9904.01	29	0.2597%	TSS	#N/A	mg/L	35.2	#N/A	1,879,266.7
5595730	6/8/2015	4020	4,019.94	2.46	9904.01	29	0.2597%	TSS	#N/A	mg/L	35.2	#N/A	1,879,266.7
5595730	11/20/1985	4000	3,999.94	2.46	9854.74	31	0.2776%	TSS	#N/A	mg/L	35.2	#N/A	1,869,917.3
5595730	6/2/2006	3980	3,979.94	2.46	9805.46	32	0.2866%	TSS	#N/A	mg/L	35.2	#N/A	1,860,567.9
5595730	3/10/2006	3970	3,969.94	2.46	9780.83	33	0.2955%	TSS	#N/A	mg/L	35.2	#N/A	1,855,893.2
5595730	7/2/2013	3930	3,929.94	2.46	9682.28	34	0.3045%	TSS	#N/A	mg/L	35.2	#N/A	1,837,194.4
5595730	3/18/2008	3710	3,709.94	2.46	9140.28	35	0.3134%	TSS	#N/A	mg/L	35.2	#N/A	1,734,350.9
5595730	4/19/2013	3610	3,609.94	2.46	8893.92	36	0.3224%	TSS	#N/A	mg/L	35.2	#N/A	1,687,603.9
5595730	6/26/2011	3590	3,589.94	2.46	8844.64	37	0.3313%	TSS	#N/A	mg/L	35.2	#N/A	1,678,254.5
5595730	2/7/1999	3410	3,409.94	2.46	8401.19	38	0.3403%	TSS	#N/A	mg/L	35.2	#N/A	1,594,109.8
5595730	1/4/1993	3380	3,379.94	2.46	8327.28	39	0.3492%	TSS	#N/A	mg/L	35.2	#N/A	1,580,085.7
5595730	1/6/2005	3370	3,369.94	2.46	8302.64	40	0.3582%	TSS	#N/A	mg/L	35.2	#N/A	1,575,411.0
5595730	2/23/1985	3330	3,329.94	2.46	8204.10	41	0.3672%	TSS	#N/A	mg/L	35.2	#N/A	1,556,712.2
5595730	4/10/1994	3290	3,289.94	2.46	8105.55	42	0.3761%	TSS	#N/A	mg/L	35.2	#N/A	1,538,013.4
5595730	4/4/1999	3250	3,249.94	2.46	8007.01	43	0.3851%	TSS	#N/A	mg/L	35.2	#N/A	1,519,314.6
5595730	4/3/1989	3240	3,239.94	2.46	7982.37	44	0.3940%	TSS	#N/A	mg/L	35.2	#N/A	1,514,639.9
5595730	3/18/2013	3230	3,229.94	2.46	7957.74	45	0.4030%	TSS	#N/A	mg/L	35.2	#N/A	1,509,965.2
5595730	4/23/1996	3190	3,189.94	2.46	7859.19	46	0.4119%	TSS	#N/A	mg/L	35.2	#N/A	1,491,266.4
5595730	4/24/2011	3190	3,189.94	2.46	7859.19	46	0.4119%	TSS	#N/A	mg/L	35.2	#N/A	1,491,266.4
5595730	2/24/1985	3140	3,139.94	2.46	7736.01	48	0.4298%	TSS	#N/A	mg/L	35.2	#N/A	1,467,892.8
5595730	2/2/1988	3000	2,999.94	2.46	7391.10	49	0.4388%	TSS	#N/A	mg/L	35.2	#N/A	1,402,447.0
5595730	1/14/2005	2900	2,899.94	2.46	7144.74	50	0.4477%	TSS	#N/A	mg/L	35.2	#N/A	1,355,700.0
5595730	4/12/1994	2870	2,869.94	2.46	7070.83	51	0.4567%	TSS	#N/A	mg/L	35.2	#N/A	1,341,675.8
5595730	4/28/2011	2840	2,839.94	2.46	6996.92	52	0.4657%	TSS	#N/A	mg/L	35.2	#N/A	1,327,651.7
5595730	4/22/1984	2780	2,779.94	2.46	6849.10	53	0.4746%	TSS	#N/A	mg/L	35.2	#N/A	1,299,603.5
5595730	3/30/1989	2780	2,779.94	2.46	6849.10	53	0.4746%	TSS	#N/A	mg/L	35.2	#N/A	1,299,603.5
5595730	5/19/1995	2740	2,739.94	2.46	6750.55	55	0.4925%	TSS	#N/A	mg/L	35.2	#N/A	1,280,904.7
5595730	1/5/1993	2730	2,729.94	2.46	6725.92	56	0.5015%	TSS	#N/A	mg/L	35.2	#N/A	1,276,230.0
5595730	3/20/1984	2620	2,619.94	2.46	6454.92	57	0.5104%	TSS	#N/A	mg/L	35.2	#N/A	1,224,808.3
5595730	4/21/1984	2580	2,579.94	2.46	6356.37	58	0.5194%	TSS	#N/A	mg/L	35.2	#N/A	1,206,109.4
5595730	7/4/2011	2580	2,579.94	2.46	6356.37	58	0.5194%	TSS	#N/A	mg/L	35.2	#N/A	1,206,109.4
5595730	6/9/2015	2570	2,569.94	2.46	6331.74	60	0.5373%	TSS	#N/A	mg/L	35.2	#N/A	1,201,434.7
5595730	4/25/2011	2560	2,559.94	2.46	6307.10	61	0.5463%	TSS	#N/A	mg/L	35.2	#N/A	1,196,760.0
5595730	3/31/1985	2550	2,549.94	2.46	6282.46	62	0.5552%	TSS	#N/A	mg/L	35.2	#N/A	1,192,085.3
5595730	4/27/2011	2540	2,539.94	2.46	6257.83	63	0.5642%	TSS	#N/A	mg/L	35.2	#N/A	1,187,410.6
5595730	3/29/1985	2530	2,529.94	2.46	6233.19	64	0.5731%	TSS	#N/A	mg/L	35.2	#N/A	1,182,735.9
5595730	3/13/2006	2440	2,439.94	2.46	6011.46	65	0.5821%	TSS	#N/A	mg/L	35.2	#N/A	1,140,663.6
5595730	5/2/1983	2430	2,429.94	2.46	5986.83	66	0.5910%	TSS	#N/A	mg/L	35.2	#N/A	1,135,988.9
5595730	5/14/2002	2420	2,419.94	2.46	5962.19	67	0.6000%	TSS	#N/A	mg/L	35.2	#N/A	1,131,314.2
5595730	3/9/2006	2420	2,419.94	2.46	5962.19	67	0.6000%	TSS	#N/A	mg/L	35.2	#N/A	1,131,314.2
5595730	5/2/2011	2420	2,419.94	2.46	5962.19	67	0.6000%	TSS	#N/A	mg/L	35.2	#N/A	1,131,314.2
5595730	3/31/1989	2370	2,369.94	2.46	5839.01	70	0.6268%	TSS	#N/A	mg/L	35.2	#N/A	1,107,940.7
5595730	1/28/1994	2300	2,299.94	2.46	5666.55	71	0.6358%	TSS	#N/A	mg/L	35.2	#N/A	1,075,217.8
5595730	7/3/2013	2290	2,289.94	2.46	5641.92	72	0.6448%	TSS	#N/A	mg/L	35.2	#N/A	1,070,543.1
5595730	6/25/2000	2270	2,269.94	2.46	5592.64	73	0.6537%	TSS	#N/A	mg/L	35.2	#N/A	1,061,193.6
5595730	12/22/2013	2250	2,249.94	2.46	5543.37	74	0.6627%	TSS	#N/A	mg/L	35.2	#N/A	1,051,844.2
5595730	4/11/2008	2240	2,239.94	2.46	5518.74	75	0.6716%	TSS	#N/A	mg/L	35.2	#N/A	1,047,169.5
5595730	4/1/2008	2200	2,199.94	2.46	5420.19	76	0.6806%	TSS	#N/A	mg/L	35.2	#N/A	1,028,470.7
5595730	12/24/2009	2190	2,189.94	2.46	5395.55	77	0.6895%	TSS	#N/A	mg/L	35.2	#N/A	1,023,796.0
5595730	3/21/1989	2170	2,169.94	2.46	5346.28	78	0.6985%	TSS	#N/A	mg/L	35.2	#N/A	1,014,446.6
5595730	5/26/1990	2150	2,149.94	2.46	5297.01	79	0.7074%	TSS	#N/A	mg/L	35.2	#N/A	1,005,097.2
5595730	1/15/2007	2130	2,129.94	2.46	5247.74	80	0.7164%	TSS	#N/A	mg/L	35.2	#N/A	995,747.8
5595730	6/2/2013	2110	2,109.94	2.46	5198.46	81	0.7254%	TSS	#N/A	mg/L	35.2	#N/A	986,398.4
5595730	1/5/2005	2090	2,089.94	2.46	5149.19	82	0.7343%	TSS	#N/A	mg/L	35.2	#N/A	977,049.0
5595730	1/20/1988	2050	2,049.94	2.46	5050.64	83	0.7433%	TSS	#N/A	mg/L	35.2	#N/A	958,350.2
5595730	6/17/2000	2050	2,049.94	2.46	5050.64	83	0.7433%	TSS	#N/A	mg/L	35.2	#N/A	958,350.2
5595730	2/1/1999	2040	2,039.94	2.46	5026.01	85	0.7612%	TSS	#N/A	mg/L	35.2	#N/A	953,675.5
5595730	4/28/1996	2020	2,019.94	2.46	4976.74	86	0.7701%	TSS	#N/A	mg/L	35.2	#N/A	944,326.1
5595730	1/28/1997	2020	2,019.94	2.46	4976.74	86	0.7701%	TSS	#N/A	mg/L	35.2	#N/A	944,326.1
5595730	5/3/2011	2020	2,019.94	2.46	4976.74	86	0.7701%	TSS	#N/A	mg/L	35.2	#N/A	944,326.1

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	5/31/2013	1990	1,989.94	2.46	4902.83	89	0.7970%	TSS	#N/A	mg/L	35.2	#N/A	930,301.9
5595730	12/21/2013	1980	1,979.94	2.46	4878.19	90	0.8059%	TSS	#N/A	mg/L	35.2	#N/A	925,627.2
5595730	2/1/2002	1950	1,949.94	2.46	4804.28	91	0.8149%	TSS	#N/A	mg/L	35.2	#N/A	911,603.1
5595730	6/19/2015	1950	1,949.94	2.46	4804.28	91	0.8149%	TSS	#N/A	mg/L	35.2	#N/A	911,603.1
5595730	2/27/1997	1940	1,939.94	2.46	4779.64	93	0.8328%	TSS	#N/A	mg/L	35.2	#N/A	906,928.4
5595730	1/27/1994	1930	1,929.94	2.46	4755.01	94	0.8418%	TSS	#N/A	mg/L	35.2	#N/A	902,253.7
5595730	1/13/2005	1930	1,929.94	2.46	4755.01	94	0.8418%	TSS	#N/A	mg/L	35.2	#N/A	902,253.7
5595730	6/19/2011	1920	1,919.94	2.46	4730.37	96	0.8597%	TSS	#N/A	mg/L	35.2	#N/A	897,579.0
5595730	6/27/2011	1920	1,919.94	2.46	4730.37	96	0.8597%	TSS	#N/A	mg/L	35.2	#N/A	897,579.0
5595730	1/23/1999	1890	1,889.94	2.46	4656.46	98	0.8776%	TSS	#N/A	mg/L	35.2	#N/A	883,554.9
5595730	3/30/1988	1880	1,879.94	2.46	4631.83	99	0.8865%	TSS	#N/A	mg/L	35.2	#N/A	878,880.2
5595730	12/6/2014	1850	1,849.94	2.46	4557.92	100	0.8955%	TSS	#N/A	mg/L	35.2	#N/A	864,856.1
5595730	6/11/1996	1840	1,839.94	2.46	4533.28	101	0.9045%	TSS	#N/A	mg/L	35.2	#N/A	860,181.4
5595730	12/17/2001	1840	1,839.94	2.46	4533.28	101	0.9045%	TSS	#N/A	mg/L	35.2	#N/A	860,181.4
5595730	4/14/1983	1820	1,819.94	2.46	4484.01	103	0.9224%	TSS	#N/A	mg/L	35.2	#N/A	850,832.0
5595730	12/26/1987	1820	1,819.94	2.46	4484.01	103	0.9224%	TSS	#N/A	mg/L	35.2	#N/A	850,832.0
5595730	3/9/2002	1820	1,819.94	2.46	4484.01	103	0.9224%	TSS	#N/A	mg/L	35.2	#N/A	850,832.0
5595730	1/30/1982	1810	1,809.94	2.46	4459.37	106	0.9492%	TSS	#N/A	mg/L	35.2	#N/A	846,157.3
5595730	3/28/1984	1800	1,799.94	2.46	4434.74	107	0.9582%	TSS	#N/A	mg/L	35.2	#N/A	841,482.6
5595730	2/4/1986	1800	1,799.94	2.46	4434.74	107	0.9582%	TSS	#N/A	mg/L	35.2	#N/A	841,482.6
5595730	3/19/1986	1800	1,799.94	2.46	4434.74	107	0.9582%	TSS	#N/A	mg/L	35.2	#N/A	841,482.6
5595730	4/30/1983	1770	1,769.94	2.46	4360.83	110	0.9850%	TSS	#N/A	mg/L	35.2	#N/A	827,458.5
5595730	11/24/1983	1770	1,769.94	2.46	4360.83	110	0.9850%	TSS	#N/A	mg/L	35.2	#N/A	827,458.5
5595730	1/22/1997	1770	1,769.94	2.46	4360.83	110	0.9850%	TSS	#N/A	mg/L	35.2	#N/A	827,458.5
5595730	3/20/2008	1770	1,769.94	2.46	4360.83	110	0.9850%	TSS	#N/A	mg/L	35.2	#N/A	827,458.5
5595730	11/2/1984	1750	1,749.94	2.46	4311.55	114	1.0209%	TSS	#N/A	mg/L	35.2	#N/A	818,109.1
5595730	5/19/1981	1720	1,719.94	2.46	4237.64	115	1.0298%	TSS	#N/A	mg/L	35.2	#N/A	804,085.0
5595730	2/17/1982	1720	1,719.94	2.46	4237.64	115	1.0298%	TSS	#N/A	mg/L	35.2	#N/A	804,085.0
5595730	4/16/1998	1720	1,719.94	2.46	4237.64	115	1.0298%	TSS	#N/A	mg/L	35.2	#N/A	804,085.0
5595730	10/21/1984	1710	1,709.94	2.46	4213.01	118	1.0567%	TSS	#N/A	mg/L	35.2	#N/A	799,410.3
5595730	2/22/1985	1700	1,699.94	2.46	4188.37	119	1.0656%	TSS	#N/A	mg/L	35.2	#N/A	794,735.5
5595730	6/17/2015	1700	1,699.94	2.46	4188.37	119	1.0656%	TSS	#N/A	mg/L	35.2	#N/A	794,735.5
5595730	2/13/1984	1690	1,689.94	2.46	4163.74	121	1.0835%	TSS	#N/A	mg/L	35.2	#N/A	790,060.8
5595730	4/14/1987	1690	1,689.94	2.46	4163.74	121	1.0835%	TSS	#N/A	mg/L	35.2	#N/A	790,060.8
5595730	11/28/1984	1670	1,669.94	2.46	4114.46	123	1.1015%	TSS	#N/A	mg/L	35.2	#N/A	780,711.4
5595730	2/25/2007	1670	1,669.94	2.46	4114.46	123	1.1015%	TSS	#N/A	mg/L	35.2	#N/A	780,711.4
5595730	10/31/2009	1670	1,669.94	2.46	4114.46	123	1.1015%	TSS	#N/A	mg/L	35.2	#N/A	780,711.4
5595730	2/18/1982	1660	1,659.94	2.46	4089.83	126	1.1283%	TSS	#N/A	mg/L	35.2	#N/A	776,036.7
5595730	1/23/1982	1650	1,649.94	2.46	4065.19	127	1.1373%	TSS	#N/A	mg/L	35.2	#N/A	771,362.0
5595730	2/20/1982	1640	1,639.94	2.46	4040.55	128	1.1462%	TSS	#N/A	mg/L	35.2	#N/A	766,687.3
5595730	12/28/1987	1640	1,639.94	2.46	4040.55	128	1.1462%	TSS	#N/A	mg/L	35.2	#N/A	766,687.3
5595730	2/12/2009	1630	1,629.94	2.46	4015.92	130	1.1641%	TSS	#N/A	mg/L	35.2	#N/A	762,012.6
5595730	6/3/1995	1620	1,619.94	2.46	3991.28	131	1.1731%	TSS	#N/A	mg/L	35.2	#N/A	757,337.9
5595730	3/14/2015	1620	1,619.94	2.46	3991.28	131	1.1731%	TSS	#N/A	mg/L	35.2	#N/A	757,337.9
5595730	5/3/1983	1610	1,609.94	2.46	3966.64	133	1.1910%	TSS	#N/A	mg/L	35.2	#N/A	752,663.2
5595730	5/14/1983	1610	1,609.94	2.46	3966.64	133	1.1910%	TSS	#N/A	mg/L	35.2	#N/A	752,663.2
5595730	6/30/1998	1610	1,609.94	2.46	3966.64	133	1.1910%	TSS	#N/A	mg/L	35.2	#N/A	752,663.2
5595730	6/22/2011	1600	1,599.94	2.46	3942.01	136	1.2179%	TSS	#N/A	mg/L	35.2	#N/A	747,988.5
5595730	1/30/2013	1600	1,599.94	2.46	3942.01	136	1.2179%	TSS	#N/A	mg/L	35.2	#N/A	747,988.5
5595730	11/28/1985	1590	1,589.94	2.46	3917.37	138	1.2358%	TSS	#N/A	mg/L	35.2	#N/A	743,313.8
5595730	5/2/2006	1590	1,589.94	2.46	3917.37	138	1.2358%	TSS	#N/A	mg/L	35.2	#N/A	743,313.8
5595730	3/3/1993	1570	1,569.94	2.46	3868.10	140	1.2537%	TSS	#N/A	mg/L	35.2	#N/A	733,964.4
5595730	4/30/1998	1550	1,549.94	2.46	3818.83	141	1.2626%	TSS	#N/A	mg/L	35.2	#N/A	724,615.0
5595730	5/8/2002	1550	1,549.94	2.46	3818.83	141	1.2626%	TSS	#N/A	mg/L	35.2	#N/A	724,615.0
5595730	3/5/1984	1540	1,539.94	2.46	3794.19	143	1.2806%	TSS	#N/A	mg/L	35.2	#N/A	719,940.3
5595730	2/21/1982	1530	1,529.94	2.46	3769.55	144	1.2895%	TSS	#N/A	mg/L	35.2	#N/A	715,265.6
5595730	3/14/1997	1530	1,529.94	2.46	3769.55	144	1.2895%	TSS	#N/A	mg/L	35.2	#N/A	715,265.6
5595730	6/3/2006	1530	1,529.94	2.46	3769.55	144	1.2895%	TSS	#N/A	mg/L	35.2	#N/A	715,265.6
5595730	3/29/1984	1520	1,519.94	2.46	3744.92	147	1.3164%	TSS	#N/A	mg/L	35.2	#N/A	710,590.9
5595730	11/27/1984	1520	1,519.94	2.46	3744.92	147	1.3164%	TSS	#N/A	mg/L	35.2	#N/A	710,590.9
5595730	2/14/1989	1520	1,519.94	2.46	3744.92	147	1.3164%	TSS	#N/A	mg/L	35.2	#N/A	710,590.9
5595730	3/20/1998	1520	1,519.94	2.46	3744.92	147	1.3164%	TSS	#N/A	mg/L	35.2	#N/A	710,590.9
5595730	4/6/1999	1500	1,499.94	2.46	3695.64	151	1.3522%	TSS	#N/A	mg/L	35.2	#N/A	701,241.5
5595730	3/26/2015	1500	1,499.94	2.46	3695.64	151	1.3522%	TSS	#N/A	mg/L	35.2	#N/A	701,241.5
5595730	3/10/2002	1490	1,489.94	2.46	3671.01	153	1.3701%	TSS	#N/A	mg/L	35.2	#N/A	696,566.8
5595730	5/27/2004	1490	1,489.94	2.46	3671.01	153	1.3701%	TSS	#N/A	mg/L	35.2	#N/A	696,566.8
5595730	5/9/2009	1490	1,489.94	2.46	3671.01	153	1.3701%	TSS	#N/A	mg/L	35.2	#N/A	696,566.8
5595730	1/6/1989	1480	1,479.94	2.46	3646.37	156	1.3970%	TSS	#N/A	mg/L	35.2	#N/A	691,892.1
5595730	3/20/2002	1480	1,479.94	2.46	3646.37	156	1.3970%	TSS	#N/A	mg/L	35.2	#N/A	691,892.1
5595730	2/6/2008	1480	1,479.94	2.46	3646.37	156	1.3970%	TSS	#N/A	mg/L	35.2	#N/A	691,892.1
5595730	11/23/1983	1470	1,469.94	2.46	3621.74	159	1.4238%	TSS	#N/A	mg/L	35.2	#N/A	687,217.4
5595730	12/12/1983	1470	1,469.94	2.46	3621.74	159	1.4238%	TSS	#N/A	mg/L	35.2	#N/A	687,217.4
5595730	2/5/1986	1470	1,469.94	2.46	3621.74	159	1.4238%	TSS	#N/A	mg/L	35.2	#N/A	687,217.4
5595730	1/26/2012	1470	1,469.94	2.46	3621.74	159	1.4238%	TSS	#N/A	mg/L	35.2	#N/A	687,217.4
5595730	5/7/2003	1460	1,459.94	2.46	3597.10	163	1.4597%	TSS	#N/A	mg/L	35.2	#N/A	682,542.7
5595730	10/10/1982	1450	1,449.94	2.46	3572.46	164	1.4686%	TSS	#N/A	mg/L	35.2	#N/A	677,868.0
5595730	12/22/1984	1440	1,439.94	2.46	3547.83	165	1.4776%	TSS	#N/A	mg/L	35.2	#N/A	673,193.3
5595730	4/3/1999	1440	1,439.94	2.46	3547.83	165	1.4776%	TSS	#N/A	mg/L	35.2	#N/A	673,193.3
5595730	2/19/1982	1430	1,429.94	2.46	3523.19	167	1.4955%	TSS	#N/A	mg/L	35.2	#N/A	668,518.6
5595730	11/27/1985	1420	1,419.94	2.46	3498.55	168	1.5044%	TSS	#N/A	mg/L	35.2	#N/A	663,843.9
5595730	4/30/1994	1420	1,419.94	2.46	3498.55	168	1.5044%	TSS	#N/A	mg/L	35.2	#N/A	663,843.9
5595730	1/31/1999	1420	1,419.94	2.46	3498.55	168	1.5044%	TSS	#N/A	mg/L	35.2	#N/A	663,843.9
5595730	5/6/2003	1420	1,419.94	2.46	3498.55	168	1.5044%	TSS	#N/A	mg/L	35.2	#N/A	663,843.9
5595730	5/14/2009	1420	1,419.94	2.46	3498.55	168	1.5044%	TSS	#N/A	mg/L	35.2	#N/A	663,843.9
5595730	10/22/1983	1410	1,409.94	2.46	3473.92	173	1.5492%	TSS	#N/A	mg/L	35.2	#N/A	659,169.2
5595730	11/16/1985	1400	1,399.94	2.46	3449.28	174	1.5582%	TSS	#N/A	mg/L	35.2	#N/A	654,494.4
5595730	11/12/2004	1400	1,399.94	2.46	3449.28	174	1.5582%	TSS	#N/A	mg/L	35.2	#N/A	654,494.4
5595730	5/26/2011	1400	1,399.94	2.46	3449.28	174	1.5582%	TSS	#N/A	mg/L	35.2	#N/A	654,494.4
5595730	4/3/2014	1400	1,399.94	2.46	3449.28	174	1.5582%	TSS	#N/A	mg/L	35.2	#N/A	654,494.4

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	2/2/1983	1380	1,379.94	2.46	3400.01	178	1.5940%	TSS	#N/A	mg/L	35.2	#N/A	645,145.0
5595730	3/20/1989	1380	1,379.94	2.46	3400.01	178	1.5940%	TSS	#N/A	mg/L	35.2	#N/A	645,145.0
5595730	3/4/1993	1380	1,379.94	2.46	3400.01	178	1.5940%	TSS	#N/A	mg/L	35.2	#N/A	645,145.0
5595730	1/16/2007	1380	1,379.94	2.46	3400.01	178	1.5940%	TSS	#N/A	mg/L	35.2	#N/A	645,145.0
5595730	6/18/2015	1370	1,369.94	2.46	3375.37	182	1.6298%	TSS	#N/A	mg/L	35.2	#N/A	640,470.3
5595730	4/2/1983	1360	1,359.94	2.46	3350.74	183	1.6388%	TSS	#N/A	mg/L	35.2	#N/A	635,795.6
5595730	6/18/2000	1360	1,359.94	2.46	3350.74	183	1.6388%	TSS	#N/A	mg/L	35.2	#N/A	635,795.6
5595730	4/4/2008	1360	1,359.94	2.46	3350.74	183	1.6388%	TSS	#N/A	mg/L	35.2	#N/A	635,795.6
5595730	2/11/2009	1360	1,359.94	2.46	3350.74	183	1.6388%	TSS	#N/A	mg/L	35.2	#N/A	635,795.6
5595730	12/26/1982	1350	1,349.94	2.46	3326.10	187	1.6746%	TSS	#N/A	mg/L	35.2	#N/A	631,120.9
5595730	5/5/2003	1350	1,349.94	2.46	3326.10	187	1.6746%	TSS	#N/A	mg/L	35.2	#N/A	631,120.9
5595730	12/1/2006	1350	1,349.94	2.46	3326.10	187	1.6746%	TSS	#N/A	mg/L	35.2	#N/A	631,120.9
5595730	1/1/1985	1340	1,339.94	2.46	3301.46	190	1.7014%	TSS	#N/A	mg/L	35.2	#N/A	626,446.2
5595730	5/9/2002	1340	1,339.94	2.46	3301.46	190	1.7014%	TSS	#N/A	mg/L	35.2	#N/A	626,446.2
5595730	4/15/1993	1330	1,329.94	2.46	3276.83	192	1.7194%	TSS	#N/A	mg/L	35.2	#N/A	621,771.5
5595730	4/28/2014	1330	1,329.94	2.46	3276.83	192	1.7194%	TSS	#N/A	mg/L	35.2	#N/A	621,771.5
5595730	5/15/2014	1330	1,329.94	2.46	3276.83	192	1.7194%	TSS	#N/A	mg/L	35.2	#N/A	621,771.5
5595730	6/24/2000	1320	1,319.94	2.46	3252.19	195	1.7462%	TSS	#N/A	mg/L	35.2	#N/A	617,096.8
5595730	10/9/2009	1320	1,319.94	2.46	3252.19	195	1.7462%	TSS	#N/A	mg/L	35.2	#N/A	617,096.8
5595730	10/30/2009	1320	1,319.94	2.46	3252.19	195	1.7462%	TSS	#N/A	mg/L	35.2	#N/A	617,096.8
5595730	3/5/2011	1320	1,319.94	2.46	3252.19	195	1.7462%	TSS	#N/A	mg/L	35.2	#N/A	617,096.8
5595730	1/23/1997	1310	1,309.94	2.46	3227.55	199	1.7820%	TSS	#N/A	mg/L	35.2	#N/A	612,422.1
5595730	3/21/1998	1310	1,309.94	2.46	3227.55	199	1.7820%	TSS	#N/A	mg/L	35.2	#N/A	612,422.1
5595730	2/8/1999	1310	1,309.94	2.46	3227.55	199	1.7820%	TSS	#N/A	mg/L	35.2	#N/A	612,422.1
5595730	12/15/2011	1300	1,299.94	2.46	3202.92	202	1.8089%	TSS	#N/A	mg/L	35.2	#N/A	607,747.4
5595730	12/21/1984	1290	1,289.94	2.46	3178.28	203	1.8179%	TSS	#N/A	mg/L	35.2	#N/A	603,072.7
5595730	12/5/1982	1280	1,279.94	2.46	3153.64	204	1.8268%	TSS	#N/A	mg/L	35.2	#N/A	598,398.0
5595730	5/15/1983	1280	1,279.94	2.46	3153.64	204	1.8268%	TSS	#N/A	mg/L	35.2	#N/A	598,398.0
5595730	12/11/1983	1280	1,279.94	2.46	3153.64	204	1.8268%	TSS	#N/A	mg/L	35.2	#N/A	598,398.0
5595730	3/19/1984	1280	1,279.94	2.46	3153.64	204	1.8268%	TSS	#N/A	mg/L	35.2	#N/A	598,398.0
5595730	4/2/1988	1280	1,279.94	2.46	3153.64	204	1.8268%	TSS	#N/A	mg/L	35.2	#N/A	598,398.0
5595730	11/28/1990	1280	1,279.94	2.46	3153.64	204	1.8268%	TSS	#N/A	mg/L	35.2	#N/A	598,398.0
5595730	4/14/2002	1280	1,279.94	2.46	3153.64	204	1.8268%	TSS	#N/A	mg/L	35.2	#N/A	598,398.0
5595730	7/30/2006	1280	1,279.94	2.46	3153.64	204	1.8268%	TSS	#N/A	mg/L	35.2	#N/A	598,398.0
5595730	4/23/2011	1280	1,279.94	2.46	3153.64	204	1.8268%	TSS	#N/A	mg/L	35.2	#N/A	598,398.0
5595730	3/4/2008	1270	1,269.94	2.46	3129.01	213	1.9074%	TSS	#N/A	mg/L	35.2	#N/A	593,723.3
5595730	4/4/1984	1260	1,259.94	2.46	3104.37	214	1.9164%	TSS	#N/A	mg/L	35.2	#N/A	589,048.6
5595730	12/11/1985	1260	1,259.94	2.46	3104.37	214	1.9164%	TSS	#N/A	mg/L	35.2	#N/A	589,048.6
5595730	4/20/2009	1260	1,259.94	2.46	3104.37	214	1.9164%	TSS	#N/A	mg/L	35.2	#N/A	589,048.6
5595730	4/24/2013	1260	1,259.94	2.46	3104.37	214	1.9164%	TSS	#N/A	mg/L	35.2	#N/A	589,048.6
5595730	10/9/1982	1250	1,249.94	2.46	3079.74	218	1.9522%	TSS	#N/A	mg/L	35.2	#N/A	584,373.9
5595730	1/14/2007	1250	1,249.94	2.46	3079.74	218	1.9522%	TSS	#N/A	mg/L	35.2	#N/A	584,373.9
5595730	1/21/1993	1240	1,239.94	2.46	3055.10	220	1.9701%	TSS	#N/A	mg/L	35.2	#N/A	579,699.2
5595730	9/23/1993	1240	1,239.94	2.46	3055.10	220	1.9701%	TSS	#N/A	mg/L	35.2	#N/A	579,699.2
5595730	3/6/1999	1240	1,239.94	2.46	3055.10	220	1.9701%	TSS	#N/A	mg/L	35.2	#N/A	579,699.2
5595730	3/5/2004	1240	1,239.94	2.46	3055.10	220	1.9701%	TSS	#N/A	mg/L	35.2	#N/A	579,699.2
5595730	12/30/1984	1220	1,219.94	2.46	3005.83	224	2.0059%	TSS	#N/A	mg/L	35.2	#N/A	570,349.8
5595730	2/14/1991	1220	1,219.94	2.46	3005.83	224	2.0059%	TSS	#N/A	mg/L	35.2	#N/A	570,349.8
5595730	3/15/2011	1220	1,219.94	2.46	3005.83	224	2.0059%	TSS	#N/A	mg/L	35.2	#N/A	570,349.8
5595730	3/31/1980	1210	1,209.94	2.46	2981.19	227	2.0328%	TSS	#N/A	mg/L	35.2	#N/A	565,675.1
5595730	11/28/1983	1210	1,209.94	2.46	2981.19	227	2.0328%	TSS	#N/A	mg/L	35.2	#N/A	565,675.1
5595730	12/31/1984	1210	1,209.94	2.46	2981.19	227	2.0328%	TSS	#N/A	mg/L	35.2	#N/A	565,675.1
5595730	4/22/1996	1210	1,209.94	2.46	2981.19	227	2.0328%	TSS	#N/A	mg/L	35.2	#N/A	565,675.1
5595730	4/30/1996	1210	1,209.94	2.46	2981.19	227	2.0328%	TSS	#N/A	mg/L	35.2	#N/A	565,675.1
5595730	2/14/2007	1200	1,199.94	2.46	2956.55	232	2.0775%	TSS	#N/A	mg/L	35.2	#N/A	561,000.4
5595730	12/4/1983	1190	1,189.94	2.46	2931.92	233	2.0865%	TSS	#N/A	mg/L	35.2	#N/A	556,325.7
5595730	2/25/2001	1190	1,189.94	2.46	2931.92	233	2.0865%	TSS	#N/A	mg/L	35.2	#N/A	556,325.7
5595730	3/4/2004	1190	1,189.94	2.46	2931.92	233	2.0865%	TSS	#N/A	mg/L	35.2	#N/A	556,325.7
5595730	1/27/2012	1190	1,189.94	2.46	2931.92	233	2.0865%	TSS	#N/A	mg/L	35.2	#N/A	556,325.7
5595730	4/10/2015	1190	1,189.94	2.46	2931.92	233	2.0865%	TSS	#N/A	mg/L	35.2	#N/A	556,325.7
5595730	5/15/2008	1180	1,179.94	2.46	2907.28	238	2.1313%	TSS	#N/A	mg/L	35.2	#N/A	551,651.0
5595730	12/26/2009	1180	1,179.94	2.46	2907.28	238	2.1313%	TSS	#N/A	mg/L	35.2	#N/A	551,651.0
5595730	1/14/2013	1180	1,179.94	2.46	2907.28	238	2.1313%	TSS	#N/A	mg/L	35.2	#N/A	551,651.0
5595730	5/28/1995	1170	1,169.94	2.46	2882.64	241	2.1581%	TSS	#N/A	mg/L	35.2	#N/A	546,976.3
5595730	10/23/2009	1170	1,169.94	2.46	2882.64	241	2.1581%	TSS	#N/A	mg/L	35.2	#N/A	546,976.3
5595730	12/9/2009	1170	1,169.94	2.46	2882.64	241	2.1581%	TSS	#N/A	mg/L	35.2	#N/A	546,976.3
5595730	12/14/1984	1160	1,159.94	2.46	2858.01	244	2.1850%	TSS	#N/A	mg/L	35.2	#N/A	542,301.6
5595730	3/17/2013	1160	1,159.94	2.46	2858.01	244	2.1850%	TSS	#N/A	mg/L	35.2	#N/A	542,301.6
5595730	5/9/1995	1150	1,149.94	2.46	2833.37	246	2.2029%	TSS	#N/A	mg/L	35.2	#N/A	537,626.9
5595730	5/9/2008	1150	1,149.94	2.46	2833.37	246	2.2029%	TSS	#N/A	mg/L	35.2	#N/A	537,626.9
5595730	9/24/1993	1140	1,139.94	2.46	2808.74	248	2.2208%	TSS	#N/A	mg/L	35.2	#N/A	532,952.2
5595730	6/20/2011	1140	1,139.94	2.46	2808.74	248	2.2208%	TSS	#N/A	mg/L	35.2	#N/A	532,952.2
5595730	3/4/1988	1130	1,129.94	2.46	2784.10	250	2.2387%	TSS	#N/A	mg/L	35.2	#N/A	528,277.5
5595730	12/22/2006	1130	1,129.94	2.46	2784.10	250	2.2387%	TSS	#N/A	mg/L	35.2	#N/A	528,277.5
5595730	5/8/2008	1130	1,129.94	2.46	2784.10	250	2.2387%	TSS	#N/A	mg/L	35.2	#N/A	528,277.5
5595730	2/13/2007	1110	1,109.94	2.46	2734.83	253	2.2656%	TSS	#N/A	mg/L	35.2	#N/A	518,928.0
5595730	2/3/1989	1100	1,099.94	2.46	2710.19	254	2.2746%	TSS	#N/A	mg/L	35.2	#N/A	514,253.3
5595730	4/24/1996	1100	1,099.94	2.46	2710.19	254	2.2746%	TSS	#N/A	mg/L	35.2	#N/A	514,253.3
5595730	1/13/2007	1090	1,089.94	2.46	2685.55	256	2.2925%	TSS	#N/A	mg/L	35.2	#N/A	509,578.6
5595730	2/7/2008	1090	1,089.94	2.46	2685.55	256	2.2925%	TSS	#N/A	mg/L	35.2	#N/A	509,578.6
5595730	3/26/2010	1090	1,089.94	2.46	2685.55	256	2.2925%	TSS	#N/A	mg/L	35.2	#N/A	509,578.6
5595730	7/8/2011	1090	1,089.94	2.46	2685.55	256	2.2925%	TSS	#N/A	mg/L	35.2	#N/A	509,578.6
5595730	2/25/2011	1080	1,079.94	2.46	2660.92	260	2.3283%	TSS	#N/A	mg/L	35.2	#N/A	504,903.9
5595730	12/23/1981	1070	1,069.94	2.46	2636.28	261	2.3372%	TSS	#N/A	mg/L	35.2	#N/A	500,229.2
5595730	5/18/1990	1070	1,069.94	2.46	2636.28	261	2.3372%	TSS	#N/A	mg/L	35.2	#N/A	500,229.2
5595730	5/27/1990	1070	1,069.94	2.46	2636.28	261	2.3372%	TSS	#N/A	mg/L	35.2	#N/A	500,229.2
5595730	3/18/1991	1070	1,069.94	2.46	2636.28	261	2.3372%	TSS	#N/A	mg/L	35.2	#N/A	500,229.2
5595730	4/11/2009	1070	1,069.94	2.46	2636.28	261	2.3372%	TSS	#N/A	mg/L	35.2	#N/A	500,229.2
5595730	12/15/1987	1060	1,059.94	2.46	2611.64	266	2.3820%	TSS	#N/A	mg/L	35.2	#N/A	495,554.5

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	5/30/2015	1060	1,059.94	2.46	2611.64	266	2.3820%	TSS	#N/A	mg/L	35.2	#N/A	495,554.5
5595730	6/12/2003	1050	1,049.94	2.46	2587.01	268	2.3999%	TSS	#N/A	mg/L	35.2	#N/A	490,879.8
5595730	7/13/2009	1050	1,049.94	2.46	2587.01	268	2.3999%	TSS	#N/A	mg/L	35.2	#N/A	490,879.8
5595730	4/11/2013	1050	1,049.94	2.46	2587.01	268	2.3999%	TSS	632	mg/L	35.2	8,813,524	490,879.8
5595730	1/3/2015	1050	1,049.94	2.46	2587.01	268	2.3999%	TSS	#N/A	mg/L	35.2	#N/A	490,879.8
5595730	5/31/2015	1050	1,049.94	2.46	2587.01	268	2.3999%	TSS	#N/A	mg/L	35.2	#N/A	490,879.8
5595730	10/21/1983	1040	1,039.94	2.46	2562.37	273	2.4447%	TSS	#N/A	mg/L	35.2	#N/A	486,205.1
5595730	12/25/1987	1040	1,039.94	2.46	2562.37	273	2.4447%	TSS	#N/A	mg/L	35.2	#N/A	486,205.1
5595730	3/23/1991	1040	1,039.94	2.46	2562.37	273	2.4447%	TSS	#N/A	mg/L	35.2	#N/A	486,205.1
5595730	11/20/1991	1040	1,039.94	2.46	2562.37	273	2.4447%	TSS	#N/A	mg/L	35.2	#N/A	486,205.1
5595730	4/10/2008	1040	1,039.94	2.46	2562.37	273	2.4447%	TSS	#N/A	mg/L	35.2	#N/A	486,205.1
5595730	12/27/1987	1030	1,029.94	2.46	2537.74	278	2.4895%	TSS	#N/A	mg/L	35.2	#N/A	481,530.4
5595730	1/16/1991	1030	1,029.94	2.46	2537.74	278	2.4895%	TSS	#N/A	mg/L	35.2	#N/A	481,530.4
5595730	2/22/2003	1030	1,029.94	2.46	2537.74	278	2.4895%	TSS	#N/A	mg/L	35.2	#N/A	481,530.4
5595730	7/12/2009	1030	1,029.94	2.46	2537.74	278	2.4895%	TSS	#N/A	mg/L	35.2	#N/A	481,530.4
5595730	11/12/1992	1010	1,009.94	2.46	2488.46	282	2.5253%	TSS	#N/A	mg/L	35.2	#N/A	472,181.0
5595730	3/8/1995	1010	1,009.94	2.46	2488.46	282	2.5253%	TSS	#N/A	mg/L	35.2	#N/A	472,181.0
5595730	5/11/1996	1010	1,009.94	2.46	2488.46	282	2.5253%	TSS	#N/A	mg/L	35.2	#N/A	472,181.0
5595730	11/17/2006	1010	1,009.94	2.46	2488.46	282	2.5253%	TSS	#N/A	mg/L	35.2	#N/A	472,181.0
5595730	5/16/2009	1010	1,009.94	2.46	2488.46	282	2.5253%	TSS	#N/A	mg/L	35.2	#N/A	472,181.0
5595730	6/8/1982	1000	999.94	2.46	2463.83	287	2.5701%	TSS	#N/A	mg/L	35.2	#N/A	467,506.3
5595730	4/5/1997	1000	999.94	2.46	2463.83	287	2.5701%	TSS	#N/A	mg/L	35.2	#N/A	467,506.3
5595730	3/14/2011	1000	999.94	2.46	2463.83	287	2.5701%	TSS	#N/A	mg/L	35.2	#N/A	467,506.3
5595730	5/16/2008	997	996.94	2.46	2456.44	290	2.5969%	TSS	#N/A	mg/L	35.2	#N/A	466,103.9
5595730	3/4/1984	995	994.94	2.46	2451.51	291	2.6059%	TSS	#N/A	mg/L	35.2	#N/A	465,169.0
5595730	5/4/2013	993	992.94	2.46	2446.58	292	2.6148%	TSS	#N/A	mg/L	35.2	#N/A	464,234.0
5595730	6/3/1981	991	990.94	2.46	2441.65	293	2.6238%	TSS	#N/A	mg/L	35.2	#N/A	463,299.1
5595730	2/15/1990	990	989.94	2.46	2439.19	294	2.6328%	TSS	#N/A	mg/L	35.2	#N/A	462,831.6
5595730	11/2/2004	988	987.94	2.46	2434.26	295	2.6417%	TSS	#N/A	mg/L	35.2	#N/A	461,896.7
5595730	5/18/1981	984	983.94	2.46	2424.41	296	2.6507%	TSS	#N/A	mg/L	35.2	#N/A	460,026.8
5595730	3/30/1980	983	982.94	2.46	2421.94	297	2.6596%	TSS	#N/A	mg/L	35.2	#N/A	459,559.3
5595730	3/7/1995	982	981.94	2.46	2419.48	298	2.6686%	TSS	#N/A	mg/L	35.2	#N/A	459,091.8
5595730	1/31/2013	980	979.94	2.46	2414.55	299	2.6775%	TSS	#N/A	mg/L	35.2	#N/A	458,156.9
5595730	12/4/1993	974	973.94	2.46	2399.77	300	2.6865%	TSS	#N/A	mg/L	35.2	#N/A	455,352.1
5595730	9/25/1993	969	968.94	2.46	2387.45	301	2.6954%	TSS	#N/A	mg/L	35.2	#N/A	453,014.7
5595730	5/14/2008	968	967.94	2.46	2384.99	302	2.7044%	TSS	#N/A	mg/L	35.2	#N/A	452,547.3
5595730	6/29/1993	966	965.94	2.46	2380.06	303	2.7134%	TSS	#N/A	mg/L	35.2	#N/A	451,612.3
5595730	11/29/2011	966	965.94	2.46	2380.06	303	2.7134%	TSS	#N/A	mg/L	35.2	#N/A	451,612.3
5595730	10/22/1984	965	964.94	2.46	2377.60	305	2.7313%	TSS	#N/A	mg/L	35.2	#N/A	451,144.8
5595730	1/19/1988	962	961.94	2.46	2370.21	306	2.7402%	TSS	#N/A	mg/L	35.2	#N/A	449,742.4
5595730	3/20/2000	961	960.94	2.46	2367.74	307	2.7492%	TSS	#N/A	mg/L	35.2	#N/A	449,275.0
5595730	2/14/1984	960	959.94	2.46	2365.28	308	2.7581%	TSS	#N/A	mg/L	35.2	#N/A	448,807.5
5595730	4/10/2009	960	959.94	2.46	2365.28	308	2.7581%	TSS	#N/A	mg/L	35.2	#N/A	448,807.5
5595730	6/24/2014	960	959.94	2.46	2365.28	308	2.7581%	TSS	#N/A	mg/L	35.2	#N/A	448,807.5
5595730	1/23/2012	959	958.94	2.46	2362.82	311	2.7850%	TSS	#N/A	mg/L	35.2	#N/A	448,340.0
5595730	1/4/2015	955	954.94	2.46	2352.96	312	2.7939%	TSS	#N/A	mg/L	35.2	#N/A	446,470.1
5595730	5/28/2004	954	953.94	2.46	2350.50	313	2.8029%	TSS	#N/A	mg/L	35.2	#N/A	446,002.7
5595730	7/22/1982	951	950.94	2.46	2343.11	314	2.8119%	TSS	#N/A	mg/L	35.2	#N/A	444,600.3
5595730	3/31/2008	951	950.94	2.46	2343.11	314	2.8119%	TSS	#N/A	mg/L	35.2	#N/A	444,600.3
5595730	3/19/2013	948	947.94	2.46	2335.72	316	2.8298%	TSS	#N/A	mg/L	35.2	#N/A	443,197.9
5595730	1/11/2014	948	947.94	2.46	2335.72	316	2.8298%	TSS	#N/A	mg/L	35.2	#N/A	443,197.9
5595730	8/17/2014	942	941.94	2.46	2320.94	318	2.8477%	TSS	#N/A	mg/L	35.2	#N/A	440,393.0
5595730	4/17/1992	941	940.94	2.46	2318.47	319	2.8566%	TSS	#N/A	mg/L	35.2	#N/A	439,925.6
5595730	4/6/1983	938	937.94	2.46	2311.08	320	2.8656%	TSS	#N/A	mg/L	35.2	#N/A	438,523.2
5595730	7/9/2001	936	935.94	2.46	2306.15	321	2.8745%	TSS	#N/A	mg/L	35.2	#N/A	437,588.2
5595730	3/6/2011	930	929.94	2.46	2291.37	322	2.8835%	TSS	#N/A	mg/L	35.2	#N/A	434,783.4
5595730	10/27/2004	926	925.94	2.46	2281.52	323	2.8925%	TSS	#N/A	mg/L	35.2	#N/A	432,913.5
5595730	6/26/1994	924	923.94	2.46	2276.59	324	2.9014%	TSS	#N/A	mg/L	35.2	#N/A	431,978.6
5595730	3/5/2008	923	922.94	2.46	2274.13	325	2.9104%	TSS	#N/A	mg/L	35.2	#N/A	431,511.1
5595730	11/20/1983	920	919.94	2.46	2266.74	326	2.9193%	TSS	#N/A	mg/L	35.2	#N/A	430,108.7
5595730	1/4/1982	915	914.94	2.46	2254.42	327	2.9283%	TSS	#N/A	mg/L	35.2	#N/A	427,771.3
5595730	11/17/1993	914	913.94	2.46	2251.95	328	2.9372%	TSS	#N/A	mg/L	35.2	#N/A	427,303.9
5595730	4/29/2014	912	911.94	2.46	2247.03	329	2.9462%	TSS	#N/A	mg/L	35.2	#N/A	426,368.9
5595730	6/18/2011	905	904.94	2.46	2229.78	330	2.9551%	TSS	#N/A	mg/L	35.2	#N/A	423,096.6
5595730	12/21/1990	904	903.94	2.46	2227.32	331	2.9641%	TSS	#N/A	mg/L	35.2	#N/A	422,629.2
5595730	12/18/2001	903	902.94	2.46	2224.85	332	2.9730%	TSS	#N/A	mg/L	35.2	#N/A	422,161.7
5595730	2/10/2001	902	901.94	2.46	2222.39	333	2.9820%	TSS	#N/A	mg/L	35.2	#N/A	421,694.2
5595730	1/25/1994	900	899.94	2.46	2217.46	334	2.9910%	TSS	#N/A	mg/L	35.2	#N/A	420,759.3
5595730	5/14/2014	899	898.94	2.46	2215.00	335	2.9999%	TSS	#N/A	mg/L	35.2	#N/A	420,291.8
5595730	2/28/2011	898	897.94	2.46	2212.54	336	3.0089%	TSS	#N/A	mg/L	35.2	#N/A	419,824.3
5595730	2/14/2005	896	895.94	2.46	2207.61	337	3.0178%	TSS	#N/A	mg/L	35.2	#N/A	418,889.4
5595730	5/8/2009	895	894.94	2.46	2205.14	338	3.0268%	TSS	#N/A	mg/L	35.2	#N/A	418,421.9
5595730	3/13/2015	894	893.94	2.46	2202.68	339	3.0357%	TSS	#N/A	mg/L	35.2	#N/A	417,954.5
5595730	5/31/2004	889	888.94	2.46	2190.36	340	3.0447%	TSS	#N/A	mg/L	35.2	#N/A	415,617.1
5595730	2/22/1982	884	883.94	2.46	2178.04	341	3.0536%	TSS	#N/A	mg/L	35.2	#N/A	413,279.8
5595730	5/3/2006	881	880.94	2.46	2170.65	342	3.0626%	TSS	#N/A	mg/L	35.2	#N/A	411,877.3
5595730	7/30/2000	876	875.94	2.46	2158.34	343	3.0716%	TSS	#N/A	mg/L	35.2	#N/A	409,540.0
5595730	11/11/2004	874	873.94	2.46	2153.41	344	3.0805%	TSS	#N/A	mg/L	35.2	#N/A	408,605.0
5595730	12/12/1985	873	872.94	2.46	2150.94	345	3.0895%	TSS	#N/A	mg/L	35.2	#N/A	408,137.6
5595730	4/5/2014	873	872.94	2.46	2150.94	345	3.0895%	TSS	#N/A	mg/L	35.2	#N/A	408,137.6
5595730	4/29/1983	869	868.94	2.46	2141.09	347	3.1074%	TSS	#N/A	mg/L	35.2	#N/A	406,267.7
5595730	2/11/1985	869	868.94	2.46	2141.09	347	3.1074%	TSS	#N/A	mg/L	35.2	#N/A	406,267.7
5595730	12/20/1987	867	866.94	2.46	2136.16	349	3.1253%	TSS	#N/A	mg/L	35.2	#N/A	405,332.8
5595730	3/3/1988	867	866.94	2.46	2136.16	349	3.1253%	TSS	#N/A	mg/L	35.2	#N/A	405,332.8
5595730	7/11/2009	862	861.94	2.46	2123.84	351	3.1432%	TSS	#N/A	mg/L	35.2	#N/A	402,995.4
5595730	4/1/1996	860	859.94	2.46	2118.92	352	3.1521%	TSS	#N/A	mg/L	35.2	#N/A	402,060.5
5595730	2/3/1983	849	848.94	2.46	2091.82	353	3.1611%	TSS	#N/A	mg/L	35.2	#N/A	396,918.3
5595730	4/17/1998	845	844.94	2.46	2081.96	354	3.1701%	TSS	#N/A	mg/L	35.2	#N/A	395,048.4
5595730	4/1/1988	844	843.94	2.46	2079.50	355	3.1790%	TSS	#N/A	mg/L	35.2	#N/A	394,580.9

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	1/19/1995	844	843.94	2.46	2079.50	355	3.1790%	TSS	#N/A	mg/L	35.2	#N/A	394,580.9
5595730	7/13/2008	844	843.94	2.46	2079.50	355	3.1790%	TSS	#N/A	mg/L	35.2	#N/A	394,580.9
5595730	5/26/2004	841	840.94	2.46	2072.11	358	3.2059%	TSS	#N/A	mg/L	35.2	#N/A	393,178.5
5595730	5/27/1995	840	839.94	2.46	2069.64	359	3.2148%	TSS	#N/A	mg/L	35.2	#N/A	392,711.1
5595730	7/10/2001	840	839.94	2.46	2069.64	359	3.2148%	TSS	#N/A	mg/L	35.2	#N/A	392,711.1
5595730	2/16/1990	839	838.94	2.46	2067.18	361	3.2327%	TSS	#N/A	mg/L	35.2	#N/A	392,243.6
5595730	11/16/2006	837	836.94	2.46	2062.25	362	3.2417%	TSS	#N/A	mg/L	35.2	#N/A	391,308.6
5595730	12/18/1990	834	833.94	2.46	2054.86	363	3.2506%	TSS	#N/A	mg/L	35.2	#N/A	389,906.2
5595730	1/8/1998	833	832.94	2.46	2052.40	364	3.2596%	TSS	#N/A	mg/L	35.2	#N/A	389,438.8
5595730	2/7/2009	832	831.94	2.46	2049.94	365	3.2686%	TSS	#N/A	mg/L	35.2	#N/A	388,971.3
5595730	3/28/2008	829	828.94	2.46	2042.54	366	3.2775%	TSS	#N/A	mg/L	35.2	#N/A	387,568.9
5595730	5/7/1998	824	823.94	2.46	2030.23	367	3.2865%	TSS	#N/A	mg/L	35.2	#N/A	385,231.5
5595730	1/18/1999	822	821.94	2.46	2025.30	368	3.2954%	TSS	#N/A	mg/L	35.2	#N/A	384,296.6
5595730	2/4/1997	820	819.94	2.46	2020.37	369	3.3044%	TSS	#N/A	mg/L	35.2	#N/A	383,361.7
5595730	12/2/2006	820	819.94	2.46	2020.37	369	3.3044%	TSS	#N/A	mg/L	35.2	#N/A	383,361.7
5595730	4/2/2008	818	817.94	2.46	2015.44	371	3.3223%	TSS	#N/A	mg/L	35.2	#N/A	382,426.7
5595730	3/9/1999	817	816.94	2.46	2012.98	372	3.3312%	TSS	#N/A	mg/L	35.2	#N/A	381,959.2
5595730	9/20/2005	815	814.94	2.46	2008.05	373	3.3402%	TSS	#N/A	mg/L	35.2	#N/A	381,024.3
5595730	1/3/1982	806	805.94	2.46	1985.88	374	3.3492%	TSS	#N/A	mg/L	35.2	#N/A	376,817.1
5595730	10/20/1983	806	805.94	2.46	1985.88	374	3.3492%	TSS	#N/A	mg/L	35.2	#N/A	376,817.1
5595730	9/26/1993	805	804.94	2.46	1983.42	376	3.3671%	TSS	#N/A	mg/L	35.2	#N/A	376,349.6
5595730	12/5/2011	805	804.94	2.46	1983.42	376	3.3671%	TSS	#N/A	mg/L	35.2	#N/A	376,349.6
5595730	5/1/1994	804	803.94	2.46	1980.95	378	3.3850%	TSS	#N/A	mg/L	35.2	#N/A	375,882.1
5595730	2/26/2013	804	803.94	2.46	1980.95	378	3.3850%	TSS	#N/A	mg/L	35.2	#N/A	375,882.1
5595730	3/23/2005	800	799.94	2.46	1971.10	380	3.4029%	TSS	#N/A	mg/L	35.2	#N/A	374,012.2
5595730	4/7/2006	800	799.94	2.46	1971.10	380	3.4029%	TSS	#N/A	mg/L	35.2	#N/A	374,012.2
5595730	12/1/2004	796	795.94	2.46	1961.24	382	3.4208%	TSS	#N/A	mg/L	35.2	#N/A	372,142.4
5595730	3/11/2006	795	794.94	2.46	1958.78	383	3.4297%	TSS	#N/A	mg/L	35.2	#N/A	371,674.9
5595730	12/28/2008	794	793.94	2.46	1956.32	384	3.4387%	TSS	#N/A	mg/L	35.2	#N/A	371,207.4
5595730	3/22/2010	794	793.94	2.46	1956.32	384	3.4387%	TSS	#N/A	mg/L	35.2	#N/A	371,207.4
5595730	3/29/1988	791	790.94	2.46	1948.93	386	3.4566%	TSS	#N/A	mg/L	35.2	#N/A	369,805.0
5595730	3/28/1998	788	787.94	2.46	1941.54	387	3.4656%	TSS	#N/A	mg/L	35.2	#N/A	368,402.6
5595730	4/14/1993	782	781.94	2.46	1926.75	388	3.4745%	TSS	#N/A	mg/L	35.2	#N/A	365,597.8
5595730	12/28/1982	778	777.94	2.46	1916.90	389	3.4835%	TSS	#N/A	mg/L	35.2	#N/A	363,727.9
5595730	3/18/1998	774	773.94	2.46	1907.04	390	3.4924%	TSS	#N/A	mg/L	35.2	#N/A	361,858.0
5595730	4/28/2009	773	772.94	2.46	1904.58	391	3.5014%	TSS	#N/A	mg/L	35.2	#N/A	361,390.5
5595730	3/4/2015	773	772.94	2.46	1904.58	391	3.5014%	TSS	#N/A	mg/L	35.2	#N/A	361,390.5
5595730	2/28/1997	769	768.94	2.46	1894.73	393	3.5193%	TSS	#N/A	mg/L	35.2	#N/A	359,520.7
5595730	12/29/1990	768	767.94	2.46	1892.26	394	3.5283%	TSS	#N/A	mg/L	35.2	#N/A	359,053.2
5595730	5/20/1981	764	763.94	2.46	1882.41	395	3.5372%	TSS	#N/A	mg/L	35.2	#N/A	357,183.3
5595730	4/15/1983	762	761.94	2.46	1877.48	396	3.5462%	TSS	#N/A	mg/L	35.2	#N/A	356,248.4
5595730	5/9/2003	761	760.94	2.46	1875.02	397	3.5551%	TSS	#N/A	mg/L	35.2	#N/A	355,780.9
5595730	3/22/1991	759	758.94	2.46	1870.09	398	3.5641%	TSS	#N/A	mg/L	35.2	#N/A	354,846.0
5595730	9/21/2005	759	758.94	2.46	1870.09	398	3.5641%	TSS	#N/A	mg/L	35.2	#N/A	354,846.0
5595730	1/2/1985	753	752.94	2.46	1855.31	400	3.5820%	TSS	#N/A	mg/L	35.2	#N/A	352,041.1
5595730	10/27/1991	752	751.94	2.46	1852.84	401	3.5909%	TSS	#N/A	mg/L	35.2	#N/A	351,573.7
5595730	1/27/1997	750	749.94	2.46	1847.92	402	3.5999%	TSS	#N/A	mg/L	35.2	#N/A	350,638.7
5595730	6/4/2014	746	745.94	2.46	1838.06	403	3.6088%	TSS	#N/A	mg/L	35.2	#N/A	348,768.8
5595730	1/17/1988	741	740.94	2.46	1825.74	404	3.6178%	TSS	#N/A	mg/L	35.2	#N/A	346,431.5
5595730	5/6/1999	740	739.94	2.46	1823.28	405	3.6268%	TSS	#N/A	mg/L	35.2	#N/A	345,964.0
5595730	12/7/2014	740	739.94	2.46	1823.28	405	3.6268%	TSS	#N/A	mg/L	35.2	#N/A	345,964.0
5595730	6/14/2003	739	738.94	2.46	1820.82	407	3.6447%	TSS	#N/A	mg/L	35.2	#N/A	345,496.6
5595730	6/15/2011	739	738.94	2.46	1820.82	407	3.6447%	TSS	#N/A	mg/L	35.2	#N/A	345,496.6
5595730	2/2/1986	736	735.94	2.46	1813.43	409	3.6626%	TSS	#N/A	mg/L	35.2	#N/A	344,094.1
5595730	4/25/2013	731	730.94	2.46	1801.11	410	3.6715%	TSS	#N/A	mg/L	35.2	#N/A	341,756.8
5595730	1/31/2002	728	727.94	2.46	1793.72	411	3.6805%	TSS	#N/A	mg/L	35.2	#N/A	340,354.4
5595730	4/6/1997	724	723.94	2.46	1783.86	412	3.6894%	TSS	#N/A	mg/L	35.2	#N/A	338,484.5
5595730	6/11/2014	724	723.94	2.46	1783.86	412	3.6894%	TSS	#N/A	mg/L	35.2	#N/A	338,484.5
5595730	2/21/1985	723	722.94	2.46	1781.40	414	3.7074%	TSS	#N/A	mg/L	35.2	#N/A	338,017.0
5595730	3/1/1987	723	722.94	2.46	1781.40	414	3.7074%	TSS	#N/A	mg/L	35.2	#N/A	338,017.0
5595730	3/10/2015	722	721.94	2.46	1778.94	416	3.7253%	TSS	#N/A	mg/L	35.2	#N/A	337,549.6
5595730	12/29/1987	719	718.94	2.46	1771.54	417	3.7342%	TSS	#N/A	mg/L	35.2	#N/A	336,147.1
5595730	6/6/1981	718	717.94	2.46	1769.08	418	3.7432%	TSS	#N/A	mg/L	35.2	#N/A	335,679.7
5595730	1/15/2001	716	715.94	2.46	1764.15	419	3.7521%	TSS	#N/A	mg/L	35.2	#N/A	334,744.7
5595730	7/7/2013	715	714.94	2.46	1761.69	420	3.7611%	TSS	#N/A	mg/L	35.2	#N/A	334,277.3
5595730	4/29/1994	714	713.94	2.46	1759.23	421	3.7700%	TSS	#N/A	mg/L	35.2	#N/A	333,809.8
5595730	6/9/1982	711	710.94	2.46	1751.84	422	3.7790%	TSS	#N/A	mg/L	35.2	#N/A	332,407.4
5595730	3/23/1999	711	710.94	2.46	1751.84	422	3.7790%	TSS	#N/A	mg/L	35.2	#N/A	332,407.4
5595730	2/15/2001	711	710.94	2.46	1751.84	422	3.7790%	TSS	#N/A	mg/L	35.2	#N/A	332,407.4
5595730	12/22/1981	710	709.94	2.46	1749.37	425	3.8059%	TSS	#N/A	mg/L	35.2	#N/A	331,939.9
5595730	6/26/2000	709	708.94	2.46	1746.91	426	3.8148%	TSS	#N/A	mg/L	35.2	#N/A	331,472.4
5595730	1/7/2005	702	701.94	2.46	1729.66	427	3.8238%	TSS	#N/A	mg/L	35.2	#N/A	328,200.2
5595730	2/15/1989	700	699.94	2.46	1724.74	428	3.8327%	TSS	#N/A	mg/L	35.2	#N/A	327,265.2
5595730	11/15/1985	699	698.94	2.46	1722.27	429	3.8417%	TSS	#N/A	mg/L	35.2	#N/A	326,797.7
5595730	11/11/1984	691	690.94	2.46	1702.56	430	3.8506%	TSS	#N/A	mg/L	35.2	#N/A	323,058.0
5595730	6/23/2011	690	689.94	2.46	1700.10	431	3.8596%	TSS	#N/A	mg/L	35.2	#N/A	322,590.5
5595730	2/3/1988	684	683.94	2.46	1685.32	432	3.8685%	TSS	#N/A	mg/L	35.2	#N/A	319,785.7
5595730	5/8/1996	682	681.94	2.46	1680.39	433	3.8775%	TSS	#N/A	mg/L	35.2	#N/A	318,850.7
5595730	11/13/1992	681	680.94	2.46	1677.93	434	3.8865%	TSS	#N/A	mg/L	35.2	#N/A	318,383.3
5595730	1/22/1982	680	679.94	2.46	1675.46	435	3.8954%	TSS	#N/A	mg/L	35.2	#N/A	317,915.8
5595730	3/30/2008	680	679.94	2.46	1675.46	435	3.8954%	TSS	#N/A	mg/L	35.2	#N/A	317,915.8
5595730	4/29/2011	679	678.94	2.46	1673.00	437	3.9133%	TSS	#N/A	mg/L	35.2	#N/A	317,448.3
5595730	4/20/2013	675	674.94	2.46	1663.14	438	3.9223%	TSS	#N/A	mg/L	35.2	#N/A	315,578.5
5595730	4/4/2007	672	671.94	2.46	1655.75	439	3.9312%	TSS	#N/A	mg/L	35.2	#N/A	314,176.0
5595730	3/27/2008	671	670.94	2.46	1653.29	440	3.9402%	TSS	#N/A	mg/L	35.2	#N/A	313,708.6
5595730	1/26/1994	670	669.94	2.46	1650.83	441	3.9491%	TSS	#N/A	mg/L	35.2	#N/A	313,241.1
5595730	2/13/2005	670	669.94	2.46	1650.83	441	3.9491%	TSS	#N/A	mg/L	35.2	#N/A	313,241.1
5595730	1/24/2010	670	669.94	2.46	1650.83	441	3.9491%	TSS	#N/A	mg/L	35.2	#N/A	313,241.1
5595730	7/7/1987	665	664.94	2.46	1638.51	444	3.9760%	TSS	#N/A	mg/L	35.2	#N/A	310,903.7

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	3/2/1997	663	662.94	2.46	1633.58	445	3.9850%	TSS	#N/A	mg/L	35.2	#N/A	309,968.8
5595730	7/11/1982	661	660.94	2.46	1628.65	446	3.9939%	TSS	#N/A	mg/L	35.2	#N/A	309,033.9
5595730	11/3/1984	659	658.94	2.46	1623.73	447	4.0029%	TSS	#N/A	mg/L	35.2	#N/A	308,098.9
5595730	1/18/1988	659	658.94	2.46	1623.73	447	4.0029%	TSS	#N/A	mg/L	35.2	#N/A	308,098.9
5595730	5/17/2002	659	658.94	2.46	1623.73	447	4.0029%	TSS	#N/A	mg/L	35.2	#N/A	308,098.9
5595730	3/14/2006	655	654.94	2.46	1613.87	450	4.0297%	TSS	#N/A	mg/L	35.2	#N/A	306,229.0
5595730	12/3/1993	652	651.94	2.46	1606.48	451	4.0387%	TSS	#N/A	mg/L	35.2	#N/A	304,826.6
5595730	2/9/2001	649	648.94	2.46	1599.09	452	4.0476%	TSS	#N/A	mg/L	35.2	#N/A	303,424.2
5595730	12/6/2011	649	648.94	2.46	1599.09	452	4.0476%	TSS	#N/A	mg/L	35.2	#N/A	303,424.2
5595730	3/27/2015	648	647.94	2.46	1596.63	454	4.0656%	TSS	#N/A	mg/L	35.2	#N/A	302,956.8
5595730	5/26/2008	646	645.94	2.46	1591.70	455	4.0745%	TSS	#N/A	mg/L	35.2	#N/A	302,021.8
5595730	4/5/1989	645	644.94	2.46	1589.24	456	4.0835%	TSS	#N/A	mg/L	35.2	#N/A	301,554.3
5595730	6/10/2014	645	644.94	2.46	1589.24	456	4.0835%	TSS	#N/A	mg/L	35.2	#N/A	301,554.3
5595730	5/11/2003	644	643.94	2.46	1586.77	458	4.1014%	TSS	#N/A	mg/L	35.2	#N/A	301,086.9
5595730	4/18/2013	644	643.94	2.46	1586.77	458	4.1014%	TSS	#N/A	mg/L	35.2	#N/A	301,086.9
5595730	1/29/1997	640	639.94	2.46	1576.92	460	4.1193%	TSS	#N/A	mg/L	35.2	#N/A	299,217.0
5595730	7/19/2000	639	638.94	2.46	1574.45	461	4.1282%	TSS	#N/A	mg/L	35.2	#N/A	298,749.5
5595730	11/28/2005	639	638.94	2.46	1574.45	461	4.1282%	TSS	#N/A	mg/L	35.2	#N/A	298,749.5
5595730	11/30/2006	638	637.94	2.46	1571.99	463	4.1461%	TSS	#N/A	mg/L	35.2	#N/A	298,282.0
5595730	1/12/2014	637	636.94	2.46	1569.53	464	4.1551%	TSS	#N/A	mg/L	35.2	#N/A	297,814.6
5595730	6/27/2015	637	636.94	2.46	1569.53	464	4.1551%	TSS	#N/A	mg/L	35.2	#N/A	297,814.6
5595730	1/24/1996	633	632.94	2.46	1559.67	466	4.1730%	TSS	#N/A	mg/L	35.2	#N/A	295,944.7
5595730	4/1/1989	632	631.94	2.46	1557.21	467	4.1820%	TSS	#N/A	mg/L	35.2	#N/A	295,477.2
5595730	6/16/2009	632	631.94	2.46	1557.21	467	4.1820%	TSS	#N/A	mg/L	35.2	#N/A	295,477.2
5595730	2/22/1993	630	629.94	2.46	1552.28	469	4.1999%	TSS	#N/A	mg/L	35.2	#N/A	294,542.3
5595730	10/10/2009	630	629.94	2.46	1552.28	469	4.1999%	TSS	#N/A	mg/L	35.2	#N/A	294,542.3
5595730	12/12/2006	629	628.94	2.46	1549.82	471	4.2178%	TSS	#N/A	mg/L	35.2	#N/A	294,074.8
5595730	2/22/2010	629	628.94	2.46	1549.82	471	4.2178%	TSS	#N/A	mg/L	35.2	#N/A	294,074.8
5595730	5/14/1995	626	625.94	2.46	1542.43	473	4.2357%	TSS	#N/A	mg/L	35.2	#N/A	292,672.4
5595730	2/19/2014	624	623.94	2.46	1537.50	474	4.2446%	TSS	#N/A	mg/L	35.2	#N/A	291,737.5
5595730	1/7/1989	622	621.94	2.46	1532.57	475	4.2536%	TSS	#N/A	mg/L	35.2	#N/A	290,802.5
5595730	1/22/1993	622	621.94	2.46	1532.57	475	4.2536%	TSS	#N/A	mg/L	35.2	#N/A	290,802.5
5595730	5/25/1990	619	618.94	2.46	1525.18	477	4.2715%	TSS	#N/A	mg/L	35.2	#N/A	289,400.1
5595730	2/1/1982	618	617.94	2.46	1522.72	478	4.2805%	TSS	#N/A	mg/L	35.2	#N/A	288,932.6
5595730	9/1/2012	618	617.94	2.46	1522.72	478	4.2805%	TSS	#N/A	mg/L	35.2	#N/A	288,932.6
5595730	3/25/2002	617	616.94	2.46	1520.25	480	4.2984%	TSS	#N/A	mg/L	35.2	#N/A	288,465.2
5595730	5/11/2006	617	616.94	2.46	1520.25	480	4.2984%	TSS	#N/A	mg/L	35.2	#N/A	288,465.2
5595730	6/14/2011	617	616.94	2.46	1520.25	480	4.2984%	TSS	#N/A	mg/L	35.2	#N/A	288,465.2
5595730	6/13/2003	616	615.94	2.46	1517.79	483	4.3252%	TSS	#N/A	mg/L	35.2	#N/A	287,997.7
5595730	1/14/1995	615	614.94	2.46	1515.33	484	4.3342%	TSS	#N/A	mg/L	35.2	#N/A	287,530.2
5595730	10/14/2001	614	613.94	2.46	1512.86	485	4.3432%	TSS	#N/A	mg/L	35.2	#N/A	287,062.8
5595730	10/26/1991	613	612.94	2.46	1510.40	486	4.3521%	TSS	#N/A	mg/L	35.2	#N/A	286,595.3
5595730	11/26/1993	613	612.94	2.46	1510.40	486	4.3521%	TSS	#N/A	mg/L	35.2	#N/A	286,595.3
5595730	12/16/2001	613	612.94	2.46	1510.40	486	4.3521%	TSS	#N/A	mg/L	35.2	#N/A	286,595.3
5595730	4/21/1990	612	611.94	2.46	1507.94	489	4.3790%	TSS	#N/A	mg/L	35.2	#N/A	286,127.8
5595730	6/2/1995	612	611.94	2.46	1507.94	489	4.3790%	TSS	#N/A	mg/L	35.2	#N/A	286,127.8
5595730	3/19/2002	612	611.94	2.46	1507.94	489	4.3790%	TSS	#N/A	mg/L	35.2	#N/A	286,127.8
5595730	2/6/2010	612	611.94	2.46	1507.94	489	4.3790%	TSS	#N/A	mg/L	35.2	#N/A	286,127.8
5595730	3/30/1992	610	609.94	2.46	1503.01	493	4.4148%	TSS	#N/A	mg/L	35.2	#N/A	285,192.9
5595730	5/5/1999	610	609.94	2.46	1503.01	493	4.4148%	TSS	#N/A	mg/L	35.2	#N/A	285,192.9
5595730	3/11/2015	610	609.94	2.46	1503.01	493	4.4148%	TSS	#N/A	mg/L	35.2	#N/A	285,192.9
5595730	4/20/1993	608	607.94	2.46	1498.08	496	4.4417%	TSS	#N/A	mg/L	35.2	#N/A	284,257.9
5595730	6/17/1985	606	605.94	2.46	1493.15	497	4.4506%	TSS	#N/A	mg/L	35.2	#N/A	283,323.0
5595730	11/26/1979	600	599.94	2.46	1478.37	498	4.4596%	TSS	#N/A	mg/L	35.2	#N/A	280,518.2
5595730	12/24/1979	600	599.94	2.46	1478.37	498	4.4596%	TSS	#N/A	mg/L	35.2	#N/A	280,518.2
5595730	3/17/1980	600	599.94	2.46	1478.37	498	4.4596%	TSS	#N/A	mg/L	35.2	#N/A	280,518.2
5595730	2/26/2007	600	599.94	2.46	1478.37	498	4.4596%	TSS	#N/A	mg/L	35.2	#N/A	280,518.2
5595730	11/27/1983	599	598.94	2.46	1475.91	502	4.4954%	TSS	#N/A	mg/L	35.2	#N/A	280,050.7
5595730	10/28/2006	599	598.94	2.46	1475.91	502	4.4954%	TSS	#N/A	mg/L	35.2	#N/A	280,050.7
5595730	4/3/1984	598	597.94	2.46	1473.44	504	4.5133%	TSS	#N/A	mg/L	35.2	#N/A	279,583.2
5595730	3/27/2004	597	596.94	2.46	1470.98	505	4.5223%	TSS	#N/A	mg/L	35.2	#N/A	279,115.8
5595730	5/15/2009	597	596.94	2.46	1470.98	505	4.5223%	TSS	#N/A	mg/L	35.2	#N/A	279,115.8
5595730	9/11/2014	596	595.94	2.46	1468.52	507	4.5402%	TSS	#N/A	mg/L	35.2	#N/A	278,648.3
5595730	5/25/1995	593	592.94	2.46	1461.13	508	4.5491%	TSS	#N/A	mg/L	35.2	#N/A	277,245.9
5595730	4/5/2012	593	592.94	2.46	1461.13	508	4.5491%	TSS	#N/A	mg/L	35.2	#N/A	277,245.9
5595730	1/4/2005	592	591.94	2.46	1458.66	510	4.5670%	TSS	#N/A	mg/L	35.2	#N/A	276,778.4
5595730	3/12/1986	589	588.94	2.46	1451.27	511	4.5760%	TSS	#N/A	mg/L	35.2	#N/A	275,376.0
5595730	7/4/2008	589	588.94	2.46	1451.27	511	4.5760%	TSS	#N/A	mg/L	35.2	#N/A	275,376.0
5595730	5/11/2015	588	587.94	2.46	1448.81	513	4.5939%	TSS	#N/A	mg/L	35.2	#N/A	274,908.5
5595730	11/27/1990	587	586.94	2.46	1446.34	514	4.6028%	TSS	#N/A	mg/L	35.2	#N/A	274,441.1
5595730	7/16/1981	583	582.94	2.46	1436.49	515	4.6118%	TSS	#N/A	mg/L	35.2	#N/A	272,571.2
5595730	12/5/2014	582	581.94	2.46	1434.03	516	4.6208%	TSS	#N/A	mg/L	35.2	#N/A	272,103.7
5595730	6/1/2006	581	580.94	2.46	1431.56	517	4.6297%	TSS	#N/A	mg/L	35.2	#N/A	271,636.2
5595730	4/6/2009	580	579.94	2.46	1429.10	518	4.6387%	TSS	#N/A	mg/L	35.2	#N/A	271,168.8
5595730	6/4/1995	578	577.94	2.46	1424.17	519	4.6476%	TSS	#N/A	mg/L	35.2	#N/A	270,233.8
5595730	3/17/1991	576	575.94	2.46	1419.24	520	4.6566%	TSS	#N/A	mg/L	35.2	#N/A	269,298.9
5595730	6/26/2015	576	575.94	2.46	1419.24	520	4.6566%	TSS	#N/A	mg/L	35.2	#N/A	269,298.9
5595730	9/4/1991	573	572.94	2.46	1411.85	522	4.6745%	TSS	#N/A	mg/L	35.2	#N/A	267,896.5
5595730	4/3/2015	570	569.94	2.46	1404.46	523	4.6834%	TSS	#N/A	mg/L	35.2	#N/A	266,494.1
5595730	2/6/1991	569	568.94	2.46	1402.00	524	4.6924%	TSS	#N/A	mg/L	35.2	#N/A	266,026.6
5595730	11/28/1982	568	567.94	2.46	1399.54	525	4.7014%	TSS	#N/A	mg/L	35.2	#N/A	265,559.1
5595730	3/5/1993	566	565.94	2.46	1394.61	526	4.7103%	TSS	#N/A	mg/L	35.2	#N/A	264,624.2
5595730	1/20/1990	565	564.94	2.46	1392.14	527	4.7193%	TSS	#N/A	mg/L	35.2	#N/A	264,156.7
5595730	1/13/1999	565	564.94	2.46	1392.14	527	4.7193%	TSS	#N/A	mg/L	35.2	#N/A	264,156.7
5595730	5/5/2013	565	564.94	2.46	1392.14	527	4.7193%	TSS	#N/A	mg/L	35.2	#N/A	264,156.7
5595730	7/3/1982	563	562.94	2.46	1387.22	530	4.7461%	TSS	#N/A	mg/L	35.2	#N/A	263,221.8
5595730	2/16/2001	563	562.94	2.46	1387.22	530	4.7461%	TSS	#N/A	mg/L	35.2	#N/A	263,221.8
5595730	2/17/1998	560	559.94	2.46	1379.83	532	4.7640%	TSS	#N/A	mg/L	35.2	#N/A	261,819.4
5595730	1/29/2006	560	559.94	2.46	1379.83	532	4.7640%	TSS	#N/A	mg/L	35.2	#N/A	261,819.4

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	3/15/1982	559	558.94	2.46	1377.36	534	4.7819%	TSS	#N/A	mg/L	35.2	#N/A	261,351.9
5595730	2/20/2002	559	558.94	2.46	1377.36	534	4.7819%	TSS	#N/A	mg/L	35.2	#N/A	261,351.9
5595730	2/18/1998	556	555.94	2.46	1369.97	536	4.7999%	TSS	#N/A	mg/L	35.2	#N/A	259,949.5
5595730	2/25/1985	551	550.94	2.46	1357.65	537	4.8088%	TSS	#N/A	mg/L	35.2	#N/A	257,612.1
5595730	5/29/1982	550	549.94	2.46	1355.19	538	4.8178%	TSS	#N/A	mg/L	35.2	#N/A	257,144.7
5595730	11/21/1985	546	545.94	2.46	1345.34	539	4.8267%	TSS	#N/A	mg/L	35.2	#N/A	255,274.8
5595730	5/14/2011	543	542.94	2.46	1337.94	540	4.8357%	TSS	#N/A	mg/L	35.2	#N/A	253,872.4
5595730	10/23/1983	542	541.94	2.46	1335.48	541	4.8446%	TSS	#N/A	mg/L	35.2	#N/A	253,404.9
5595730	3/21/1984	541	540.94	2.46	1333.02	542	4.8536%	TSS	#N/A	mg/L	35.2	#N/A	252,937.4
5595730	5/16/1995	541	540.94	2.46	1333.02	542	4.8536%	TSS	#N/A	mg/L	35.2	#N/A	252,937.4
5595730	1/30/2001	541	540.94	2.46	1333.02	542	4.8536%	TSS	#N/A	mg/L	35.2	#N/A	252,937.4
5595730	9/15/1982	540	539.94	2.46	1330.55	545	4.8805%	TSS	#N/A	mg/L	35.2	#N/A	252,470.0
5595730	11/20/1988	540	539.94	2.46	1330.55	545	4.8805%	TSS	#N/A	mg/L	35.2	#N/A	252,470.0
5595730	2/27/1998	540	539.94	2.46	1330.55	545	4.8805%	TSS	#N/A	mg/L	35.2	#N/A	252,470.0
5595730	7/26/2015	539	538.94	2.46	1328.09	548	4.9073%	TSS	#N/A	mg/L	35.2	#N/A	252,002.5
5595730	12/21/2006	538	537.94	2.46	1325.63	549	4.9163%	TSS	#N/A	mg/L	35.2	#N/A	251,535.0
5595730	2/24/2007	538	537.94	2.46	1325.63	549	4.9163%	TSS	#N/A	mg/L	35.2	#N/A	251,535.0
5595730	2/8/2009	537	536.94	2.46	1323.16	551	4.9342%	TSS	#N/A	mg/L	35.2	#N/A	251,067.5
5595730	7/5/2011	536	535.94	2.46	1320.70	552	4.9431%	TSS	#N/A	mg/L	35.2	#N/A	250,600.1
5595730	3/25/2015	536	535.94	2.46	1320.70	552	4.9431%	TSS	#N/A	mg/L	35.2	#N/A	250,600.1
5595730	2/15/2007	535	534.94	2.46	1318.24	554	4.9610%	TSS	#N/A	mg/L	35.2	#N/A	250,132.6
5595730	12/16/2011	535	534.94	2.46	1318.24	554	4.9610%	TSS	#N/A	mg/L	35.2	#N/A	250,132.6
5595730	9/2/2012	535	534.94	2.46	1318.24	554	4.9610%	TSS	#N/A	mg/L	35.2	#N/A	250,132.6
5595730	6/30/1983	534	533.94	2.46	1315.77	557	4.9879%	TSS	#N/A	mg/L	35.2	#N/A	249,665.1
5595730	1/21/1988	534	533.94	2.46	1315.77	557	4.9879%	TSS	#N/A	mg/L	35.2	#N/A	249,665.1
5595730	2/17/2008	534	533.94	2.46	1315.77	557	4.9879%	TSS	#N/A	mg/L	35.2	#N/A	249,665.1
5595730	4/13/1994	533	532.94	2.46	1313.31	560	5.0148%	TSS	#N/A	mg/L	35.2	#N/A	249,197.7
5595730	3/31/1996	532	531.94	2.46	1310.84	561	5.0237%	TSS	#N/A	mg/L	35.2	#N/A	248,730.2
5595730	2/27/2013	531	530.94	2.46	1308.38	562	5.0327%	TSS	#N/A	mg/L	35.2	#N/A	248,262.7
5595730	3/18/1986	530	529.94	2.46	1305.92	563	5.0416%	TSS	#N/A	mg/L	35.2	#N/A	247,795.3
5595730	6/21/2015	529	528.94	2.46	1303.45	564	5.0506%	TSS	#N/A	mg/L	35.2	#N/A	247,327.8
5595730	1/17/1991	528	527.94	2.46	1300.99	565	5.0596%	TSS	#N/A	mg/L	35.2	#N/A	246,860.3
5595730	2/21/2003	528	527.94	2.46	1300.99	565	5.0596%	TSS	#N/A	mg/L	35.2	#N/A	246,860.3
5595730	5/8/2003	528	527.94	2.46	1300.99	565	5.0596%	TSS	#N/A	mg/L	35.2	#N/A	246,860.3
5595730	10/24/2009	528	527.94	2.46	1300.99	565	5.0596%	TSS	#N/A	mg/L	35.2	#N/A	246,860.3
5595730	12/3/2009	528	527.94	2.46	1300.99	565	5.0596%	TSS	#N/A	mg/L	35.2	#N/A	246,860.3
5595730	5/25/2003	525	524.94	2.46	1293.60	570	5.1043%	TSS	#N/A	mg/L	35.2	#N/A	245,457.9
5595730	12/23/2013	525	524.94	2.46	1293.60	570	5.1043%	TSS	#N/A	mg/L	35.2	#N/A	245,457.9
5595730	7/5/2009	522	521.94	2.46	1286.21	572	5.1222%	TSS	#N/A	mg/L	35.2	#N/A	244,055.5
5595730	7/3/2011	522	521.94	2.46	1286.21	572	5.1222%	TSS	#N/A	mg/L	35.2	#N/A	244,055.5
5595730	1/29/1994	521	520.94	2.46	1283.74	574	5.1401%	TSS	#N/A	mg/L	35.2	#N/A	243,588.0
5595730	7/10/1999	521	520.94	2.46	1283.74	574	5.1401%	TSS	#N/A	mg/L	35.2	#N/A	243,588.0
5595730	3/26/2002	521	520.94	2.46	1283.74	574	5.1401%	TSS	#N/A	mg/L	35.2	#N/A	243,588.0
5595730	12/5/1983	520	519.94	2.46	1281.28	577	5.1670%	TSS	#N/A	mg/L	35.2	#N/A	243,120.5
5595730	2/20/1985	517	516.94	2.46	1273.89	578	5.1760%	TSS	#N/A	mg/L	35.2	#N/A	241,718.1
5595730	7/16/1993	517	516.94	2.46	1273.89	578	5.1760%	TSS	#N/A	mg/L	35.2	#N/A	241,718.1
5595730	12/13/2009	516	515.94	2.46	1271.43	580	5.1939%	TSS	#N/A	mg/L	35.2	#N/A	241,250.7
5595730	2/23/1994	515	514.94	2.46	1268.96	581	5.2028%	TSS	#N/A	mg/L	35.2	#N/A	240,783.2
5595730	2/12/1984	514	513.94	2.46	1266.50	582	5.2118%	TSS	#N/A	mg/L	35.2	#N/A	240,315.7
5595730	2/16/1989	514	513.94	2.46	1266.50	582	5.2118%	TSS	#N/A	mg/L	35.2	#N/A	240,315.7
5595730	4/7/1983	509	508.94	2.46	1254.18	584	5.2297%	TSS	#N/A	mg/L	35.2	#N/A	237,978.4
5595730	2/7/1986	508	507.94	2.46	1251.72	585	5.2386%	TSS	#N/A	mg/L	35.2	#N/A	237,510.9
5595730	3/15/1997	503	502.94	2.46	1239.40	586	5.2476%	TSS	#N/A	mg/L	35.2	#N/A	235,173.6
5595730	3/20/1983	502	501.94	2.46	1236.94	587	5.2566%	TSS	#N/A	mg/L	35.2	#N/A	234,706.1
5595730	4/3/2001	502	501.94	2.46	1236.94	587	5.2566%	TSS	#N/A	mg/L	35.2	#N/A	234,706.1
5595730	2/23/2003	502	501.94	2.46	1236.94	587	5.2566%	TSS	#N/A	mg/L	35.2	#N/A	234,706.1
5595730	5/4/2011	502	501.94	2.46	1236.94	587	5.2566%	TSS	#N/A	mg/L	35.2	#N/A	234,706.1
5595730	3/15/2015	502	501.94	2.46	1236.94	587	5.2566%	TSS	#N/A	mg/L	35.2	#N/A	234,706.1
5595730	4/7/1999	501	500.94	2.46	1234.47	592	5.3013%	TSS	#N/A	mg/L	35.2	#N/A	234,238.6
5595730	6/21/2001	501	500.94	2.46	1234.47	592	5.3013%	TSS	#N/A	mg/L	35.2	#N/A	234,238.6
5595730	2/16/1980	500	499.94	2.46	1232.01	594	5.3192%	TSS	#N/A	mg/L	35.2	#N/A	233,771.1
5595730	3/6/1984	500	499.94	2.46	1232.01	594	5.3192%	TSS	#N/A	mg/L	35.2	#N/A	233,771.1
5595730	4/3/1983	498	497.94	2.46	1227.08	596	5.3372%	TSS	#N/A	mg/L	35.2	#N/A	232,836.2
5595730	8/18/2014	497	496.94	2.46	1224.62	597	5.3461%	TSS	#N/A	mg/L	35.2	#N/A	232,368.7
5595730	3/24/1980	496	495.94	2.46	1222.15	598	5.3551%	TSS	#N/A	mg/L	35.2	#N/A	231,901.3
5595730	7/5/1982	496	495.94	2.46	1222.15	598	5.3551%	TSS	#N/A	mg/L	35.2	#N/A	231,901.3
5595730	3/29/1989	495	494.94	2.46	1219.69	600	5.3730%	TSS	#N/A	mg/L	35.2	#N/A	231,433.8
5595730	12/14/2001	495	494.94	2.46	1219.69	600	5.3730%	TSS	#N/A	mg/L	35.2	#N/A	231,433.8
5595730	3/27/1984	494	493.94	2.46	1217.23	602	5.3909%	TSS	#N/A	mg/L	35.2	#N/A	230,966.3
5595730	2/28/1987	494	493.94	2.46	1217.23	602	5.3909%	TSS	#N/A	mg/L	35.2	#N/A	230,966.3
5595730	11/27/2011	494	493.94	2.46	1217.23	602	5.3909%	TSS	#N/A	mg/L	35.2	#N/A	230,966.3
5595730	5/7/1984	492	491.94	2.46	1212.30	605	5.4177%	TSS	#N/A	mg/L	35.2	#N/A	230,031.4
5595730	9/8/1990	492	491.94	2.46	1212.30	605	5.4177%	TSS	#N/A	mg/L	35.2	#N/A	230,031.4
5595730	4/19/2009	492	491.94	2.46	1212.30	605	5.4177%	TSS	#N/A	mg/L	35.2	#N/A	230,031.4
5595730	5/4/1990	491	490.94	2.46	1209.84	608	5.4446%	TSS	#N/A	mg/L	35.2	#N/A	229,563.9
5595730	5/15/1996	490	489.94	2.46	1207.37	609	5.4536%	TSS	#N/A	mg/L	35.2	#N/A	229,096.4
5595730	2/13/1989	489	488.94	2.46	1204.91	610	5.4625%	TSS	#N/A	mg/L	35.2	#N/A	228,629.0
5595730	10/18/1981	483	482.94	2.46	1190.13	611	5.4715%	TSS	#N/A	mg/L	35.2	#N/A	225,824.1
5595730	11/21/1983	483	482.94	2.46	1190.13	611	5.4715%	TSS	#N/A	mg/L	35.2	#N/A	225,824.1
5595730	6/5/1998	482	481.94	2.46	1187.66	613	5.4894%	TSS	#N/A	mg/L	35.2	#N/A	225,356.7
5595730	10/13/2001	481	480.94	2.46	1185.20	614	5.4983%	TSS	#N/A	mg/L	35.2	#N/A	224,889.2
5595730	5/1/1998	480	479.94	2.46	1182.74	615	5.5073%	TSS	#N/A	mg/L	35.2	#N/A	224,421.7
5595730	1/14/1992	478	477.94	2.46	1177.81	616	5.5163%	TSS	#N/A	mg/L	35.2	#N/A	223,486.8
5595730	4/21/1997	478	477.94	2.46	1177.81	616	5.5163%	TSS	#N/A	mg/L	35.2	#N/A	223,486.8
5595730	9/23/1984	477	476.94	2.46	1175.34	618	5.5342%	TSS	#N/A	mg/L	35.2	#N/A	223,019.3
5595730	6/10/1996	477	476.94	2.46	1175.34	618	5.5342%	TSS	#N/A	mg/L	35.2	#N/A	223,019.3
5595730	4/12/2008	476	475.94	2.46	1172.88	620	5.5521%	TSS	#N/A	mg/L	35.2	#N/A	222,551.9
5595730	6/21/1998	475	474.94	2.46	1170.42	621	5.5610%	TSS	#N/A	mg/L	35.2	#N/A	222,084.4
5595730	3/21/1983	473	472.94	2.46	1165.49	622	5.5700%	TSS	#N/A	mg/L	35.2	#N/A	221,149.4

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	5/10/2003	472	471.94	2.46	1163.03	623	5.5789%	TSS	#N/A	mg/L	35.2	#N/A	220,682.0
5595730	11/30/2004	471	470.94	2.46	1160.56	624	5.5879%	TSS	#N/A	mg/L	35.2	#N/A	220,214.5
5595730	4/16/1993	470	469.94	2.46	1158.10	625	5.5968%	TSS	#N/A	mg/L	35.2	#N/A	219,747.0
5595730	12/13/1984	469	468.94	2.46	1155.64	626	5.6058%	TSS	#N/A	mg/L	35.2	#N/A	219,279.6
5595730	4/29/2009	469	468.94	2.46	1155.64	626	5.6058%	TSS	#N/A	mg/L	35.2	#N/A	219,279.6
5595730	5/9/2014	468	467.94	2.46	1153.17	628	5.6237%	TSS	#N/A	mg/L	35.2	#N/A	218,812.1
5595730	1/11/1991	463	462.94	2.46	1140.85	629	5.6327%	TSS	#N/A	mg/L	35.2	#N/A	216,474.7
5595730	6/5/2014	463	462.94	2.46	1140.85	629	5.6327%	TSS	#N/A	mg/L	35.2	#N/A	216,474.7
5595730	1/15/1991	462	461.94	2.46	1138.39	631	5.6506%	TSS	#N/A	mg/L	35.2	#N/A	216,007.3
5595730	11/18/1993	461	460.94	2.46	1135.93	632	5.6595%	TSS	#N/A	mg/L	35.2	#N/A	215,539.8
5595730	1/14/1999	461	460.94	2.46	1135.93	632	5.6595%	TSS	#N/A	mg/L	35.2	#N/A	215,539.8
5595730	1/12/2013	461	460.94	2.46	1135.93	632	5.6595%	TSS	#N/A	mg/L	35.2	#N/A	215,539.8
5595730	4/1/1983	460	459.94	2.46	1133.46	635	5.6864%	TSS	#N/A	mg/L	35.2	#N/A	215,072.3
5595730	6/5/1989	460	459.94	2.46	1133.46	635	5.6864%	TSS	#N/A	mg/L	35.2	#N/A	215,072.3
5595730	7/31/2006	459	458.94	2.46	1131.00	637	5.7043%	TSS	26	mg/L	35.2	158,515	214,604.9
5595730	5/12/2010	459	458.94	2.46	1131.00	637	5.7043%	TSS	791	mg/L	35.2	4,822,513	214,604.9
5595730	4/16/2011	457	456.94	2.46	1126.07	639	5.7222%	TSS	#N/A	mg/L	35.2	#N/A	213,669.9
5595730	5/27/2011	457	456.94	2.46	1126.07	639	5.7222%	TSS	#N/A	mg/L	35.2	#N/A	213,669.9
5595730	1/24/1999	456	455.94	2.46	1123.61	641	5.7401%	TSS	#N/A	mg/L	35.2	#N/A	213,202.4
5595730	3/24/2012	456	455.94	2.46	1123.61	641	5.7401%	TSS	#N/A	mg/L	35.2	#N/A	213,202.4
5595730	11/10/1984	455	454.94	2.46	1121.14	643	5.7580%	TSS	#N/A	mg/L	35.2	#N/A	212,735.0
5595730	2/21/1989	455	454.94	2.46	1121.14	643	5.7580%	TSS	#N/A	mg/L	35.2	#N/A	212,735.0
5595730	6/11/2003	454	453.94	2.46	1118.68	645	5.7759%	TSS	#N/A	mg/L	35.2	#N/A	212,267.5
5595730	7/23/1982	453	452.94	2.46	1116.22	646	5.7849%	TSS	#N/A	mg/L	35.2	#N/A	211,800.0
5595730	5/4/1987	453	452.94	2.46	1116.22	646	5.7849%	TSS	#N/A	mg/L	35.2	#N/A	211,800.0
5595730	12/23/1991	453	452.94	2.46	1116.22	646	5.7849%	TSS	#N/A	mg/L	35.2	#N/A	211,800.0
5595730	4/18/1992	451	450.94	2.46	1111.29	649	5.8118%	TSS	#N/A	mg/L	35.2	#N/A	210,865.1
5595730	8/8/2000	451	450.94	2.46	1111.29	649	5.8118%	TSS	#N/A	mg/L	35.2	#N/A	210,865.1
5595730	4/5/2009	448	447.94	2.46	1103.90	651	5.8297%	TSS	#N/A	mg/L	35.2	#N/A	209,462.7
5595730	4/14/1980	447	446.94	2.46	1101.44	652	5.8386%	TSS	#N/A	mg/L	35.2	#N/A	208,995.2
5595730	3/31/1990	447	446.94	2.46	1101.44	652	5.8386%	TSS	#N/A	mg/L	35.2	#N/A	208,995.2
5595730	9/26/2012	445	444.94	2.46	1096.51	654	5.8565%	TSS	#N/A	mg/L	35.2	#N/A	208,060.3
5595730	1/18/2004	444	443.94	2.46	1094.04	655	5.8655%	TSS	#N/A	mg/L	35.2	#N/A	207,592.8
5595730	2/2/1999	443	442.94	2.46	1091.58	656	5.8745%	TSS	#N/A	mg/L	35.2	#N/A	207,125.3
5595730	4/23/1984	442	441.94	2.46	1089.12	657	5.8834%	TSS	#N/A	mg/L	35.2	#N/A	206,657.9
5595730	3/25/2010	442	441.94	2.46	1089.12	657	5.8834%	TSS	#N/A	mg/L	35.2	#N/A	206,657.9
5595730	4/2/1989	440	439.94	2.46	1084.19	659	5.9013%	TSS	#N/A	mg/L	35.2	#N/A	205,722.9
5595730	12/23/2006	439	438.94	2.46	1081.73	660	5.9103%	TSS	#N/A	mg/L	35.2	#N/A	205,255.5
5595730	3/24/1999	438	437.94	2.46	1079.26	661	5.9192%	TSS	#N/A	mg/L	35.2	#N/A	204,788.0
5595730	7/22/2006	438	437.94	2.46	1079.26	661	5.9192%	TSS	#N/A	mg/L	35.2	#N/A	204,788.0
5595730	12/26/2006	435	434.94	2.46	1071.87	663	5.9371%	TSS	#N/A	mg/L	35.2	#N/A	203,385.6
5595730	6/17/2009	435	434.94	2.46	1071.87	663	5.9371%	TSS	#N/A	mg/L	35.2	#N/A	203,385.6
5595730	11/29/1985	434	433.94	2.46	1069.41	665	5.9550%	TSS	#N/A	mg/L	35.2	#N/A	202,918.1
5595730	5/30/2004	434	433.94	2.46	1069.41	665	5.9550%	TSS	#N/A	mg/L	35.2	#N/A	202,918.1
5595730	2/12/1985	432	431.94	2.46	1064.48	667	5.9730%	TSS	#N/A	mg/L	35.2	#N/A	201,983.2
5595730	9/26/1984	431	430.94	2.46	1062.02	668	5.9819%	TSS	#N/A	mg/L	35.2	#N/A	201,515.7
5595730	8/27/1981	430	429.94	2.46	1059.55	669	5.9909%	TSS	#N/A	mg/L	35.2	#N/A	201,048.2
5595730	7/8/1993	430	429.94	2.46	1059.55	669	5.9909%	TSS	#N/A	mg/L	35.2	#N/A	201,048.2
5595730	3/11/2010	429	428.94	2.46	1057.09	671	6.0088%	TSS	#N/A	mg/L	35.2	#N/A	200,580.7
5595730	3/25/1984	428	427.94	2.46	1054.63	672	6.0177%	TSS	#N/A	mg/L	35.2	#N/A	200,113.3
5595730	5/26/1995	428	427.94	2.46	1054.63	672	6.0177%	TSS	#N/A	mg/L	35.2	#N/A	200,113.3
5595730	4/14/2007	428	427.94	2.46	1054.63	672	6.0177%	TSS	#N/A	mg/L	35.2	#N/A	200,113.3
5595730	4/5/1999	427	426.94	2.46	1052.16	675	6.0446%	TSS	#N/A	mg/L	35.2	#N/A	199,645.8
5595730	3/10/1989	426	425.94	2.46	1049.70	676	6.0536%	TSS	#N/A	mg/L	35.2	#N/A	199,178.3
5595730	12/14/2009	426	425.94	2.46	1049.70	676	6.0536%	TSS	#N/A	mg/L	35.2	#N/A	199,178.3
5595730	2/20/2003	424	423.94	2.46	1044.77	678	6.0715%	TSS	#N/A	mg/L	35.2	#N/A	198,243.4
5595730	4/8/2014	424	423.94	2.46	1044.77	678	6.0715%	TSS	#N/A	mg/L	35.2	#N/A	198,243.4
5595730	8/8/2014	424	423.94	2.46	1044.77	678	6.0715%	TSS	#N/A	mg/L	35.2	#N/A	198,243.4
5595730	6/7/1990	423	422.94	2.46	1042.31	681	6.0983%	TSS	#N/A	mg/L	35.2	#N/A	197,775.9
5595730	4/15/1987	421	420.94	2.46	1037.38	682	6.1073%	TSS	#N/A	mg/L	35.2	#N/A	196,841.0
5595730	2/21/1993	421	420.94	2.46	1037.38	682	6.1073%	TSS	#N/A	mg/L	35.2	#N/A	196,841.0
5595730	9/2/1981	420	419.94	2.46	1034.92	684	6.1252%	TSS	#N/A	mg/L	35.2	#N/A	196,373.5
5595730	7/21/2013	419	418.94	2.46	1032.45	685	6.1341%	TSS	#N/A	mg/L	35.2	#N/A	195,906.0
5595730	1/12/2015	419	418.94	2.46	1032.45	685	6.1341%	TSS	#N/A	mg/L	35.2	#N/A	195,906.0
5595730	12/15/1984	418	417.94	2.46	1029.99	687	6.1521%	TSS	#N/A	mg/L	35.2	#N/A	195,438.6
5595730	1/20/1995	418	417.94	2.46	1029.99	687	6.1521%	TSS	#N/A	mg/L	35.2	#N/A	195,438.6
5595730	8/26/2004	418	417.94	2.46	1029.99	687	6.1521%	TSS	#N/A	mg/L	35.2	#N/A	195,438.6
5595730	10/20/1984	417	416.94	2.46	1027.53	690	6.1789%	TSS	#N/A	mg/L	35.2	#N/A	194,971.1
5595730	8/6/2008	416	415.94	2.46	1025.06	691	6.1879%	TSS	#N/A	mg/L	35.2	#N/A	194,503.6
5595730	10/26/1984	415	414.94	2.46	1022.60	692	6.1968%	TSS	#N/A	mg/L	35.2	#N/A	194,036.2
5595730	4/15/2007	415	414.94	2.46	1022.60	692	6.1968%	TSS	#N/A	mg/L	35.2	#N/A	194,036.2
5595730	2/23/1982	414	413.94	2.46	1020.14	694	6.2147%	TSS	#N/A	mg/L	35.2	#N/A	193,568.7
5595730	3/21/2000	414	413.94	2.46	1020.14	694	6.2147%	TSS	#N/A	mg/L	35.2	#N/A	193,568.7
5595730	2/2/2002	414	413.94	2.46	1020.14	694	6.2147%	TSS	#N/A	mg/L	35.2	#N/A	193,568.7
5595730	12/16/1987	413	412.94	2.46	1017.67	697	6.2416%	TSS	#N/A	mg/L	35.2	#N/A	193,101.2
5595730	12/7/2004	413	412.94	2.46	1017.67	697	6.2416%	TSS	#N/A	mg/L	35.2	#N/A	193,101.2
5595730	12/6/1983	412	411.94	2.46	1015.21	699	6.2595%	TSS	#N/A	mg/L	35.2	#N/A	192,633.8
5595730	12/19/1990	412	411.94	2.46	1015.21	699	6.2595%	TSS	#N/A	mg/L	35.2	#N/A	192,633.8
5595730	5/20/1995	412	411.94	2.46	1015.21	699	6.2595%	TSS	#N/A	mg/L	35.2	#N/A	192,633.8
5595730	4/3/2008	412	411.94	2.46	1015.21	699	6.2595%	TSS	#N/A	mg/L	35.2	#N/A	192,633.8
5595730	11/3/2004	409	408.94	2.46	1007.82	703	6.2953%	TSS	#N/A	mg/L	35.2	#N/A	191,231.3
5595730	2/4/2012	409	408.94	2.46	1007.82	703	6.2953%	TSS	#N/A	mg/L	35.2	#N/A	191,231.3
5595730	4/12/2002	408	407.94	2.46	1005.35	705	6.3132%	TSS	#N/A	mg/L	35.2	#N/A	190,763.9
5595730	3/29/1998	405	404.94	2.46	997.96	706	6.3222%	TSS	#N/A	mg/L	35.2	#N/A	189,361.5
5595730	9/3/1993	404	403.94	2.46	995.50	707	6.3312%	TSS	#N/A	mg/L	35.2	#N/A	188,894.0
5595730	2/5/2010	403	402.94	2.46	993.04	708	6.3401%	TSS	#N/A	mg/L	35.2	#N/A	188,426.5
5595730	12/3/1991	402	401.94	2.46	990.57	709	6.3491%	TSS	#N/A	mg/L	35.2	#N/A	187,959.0
5595730	7/4/2009	402	401.94	2.46	990.57	709	6.3491%	TSS	#N/A	mg/L	35.2	#N/A	187,959.0
5595730	5/13/1990	401	400.94	2.46	988.11	711	6.3670%	TSS	#N/A	mg/L	35.2	#N/A	187,491.6

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	5/22/1998	401	400.94	2.46	988.11	711	6.3670%	TSS	#N/A	mg/L	35.2	#N/A	187,491.6
5595730	12/25/1979	400	399.94	2.46	985.64	713	6.3849%	TSS	#N/A	mg/L	35.2	#N/A	187,024.1
5595730	2/21/1980	400	399.94	2.46	985.64	713	6.3849%	TSS	#N/A	mg/L	35.2	#N/A	187,024.1
5595730	2/16/1982	400	399.94	2.46	985.64	713	6.3849%	TSS	#N/A	mg/L	35.2	#N/A	187,024.1
5595730	5/7/1982	400	399.94	2.46	985.64	713	6.3849%	TSS	#N/A	mg/L	35.2	#N/A	187,024.1
5595730	5/30/1982	400	399.94	2.46	985.64	713	6.3849%	TSS	#N/A	mg/L	35.2	#N/A	187,024.1
5595730	11/25/1996	400	399.94	2.46	985.64	713	6.3849%	TSS	#N/A	mg/L	35.2	#N/A	187,024.1
5595730	10/15/2009	399	398.94	2.46	983.18	719	6.4386%	TSS	#N/A	mg/L	35.2	#N/A	186,556.6
5595730	4/12/2013	398	397.94	2.46	980.72	720	6.4476%	TSS	#N/A	mg/L	35.2	#N/A	186,089.2
5595730	3/8/2015	398	397.94	2.46	980.72	720	6.4476%	TSS	#N/A	mg/L	35.2	#N/A	186,089.2
5595730	2/28/1999	397	396.94	2.46	978.25	722	6.4655%	TSS	#N/A	mg/L	35.2	#N/A	185,621.7
5595730	11/29/2005	397	396.94	2.46	978.25	722	6.4655%	TSS	#N/A	mg/L	35.2	#N/A	185,621.7
5595730	4/3/2010	397	396.94	2.46	978.25	722	6.4655%	TSS	#N/A	mg/L	35.2	#N/A	185,621.7
5595730	12/1/1981	396	395.94	2.46	975.79	725	6.4923%	TSS	#N/A	mg/L	35.2	#N/A	185,154.2
5595730	5/24/1992	396	395.94	2.46	975.79	725	6.4923%	TSS	#N/A	mg/L	35.2	#N/A	185,154.2
5595730	5/27/2008	396	395.94	2.46	975.79	725	6.4923%	TSS	#N/A	mg/L	35.2	#N/A	185,154.2
5595730	3/26/2013	396	395.94	2.46	975.79	725	6.4923%	TSS	#N/A	mg/L	35.2	#N/A	185,154.2
5595730	2/19/1988	394	393.94	2.46	970.86	729	6.5282%	TSS	#N/A	mg/L	35.2	#N/A	184,219.3
5595730	2/4/1988	393	392.94	2.46	968.40	730	6.5371%	TSS	#N/A	mg/L	35.2	#N/A	183,751.8
5595730	7/12/2008	393	392.94	2.46	968.40	730	6.5371%	TSS	#N/A	mg/L	35.2	#N/A	183,751.8
5595730	3/14/1986	392	391.94	2.46	965.94	732	6.5550%	TSS	#N/A	mg/L	35.2	#N/A	183,284.3
5595730	7/20/2015	392	391.94	2.46	965.94	732	6.5550%	TSS	#N/A	mg/L	35.2	#N/A	183,284.3
5595730	3/6/2008	391	390.94	2.46	963.47	734	6.5729%	TSS	#N/A	mg/L	35.2	#N/A	182,816.9
5595730	5/16/2014	391	390.94	2.46	963.47	734	6.5729%	TSS	#N/A	mg/L	35.2	#N/A	182,816.9
5595730	11/1/1984	390	389.94	2.46	961.01	736	6.5908%	TSS	#N/A	mg/L	35.2	#N/A	182,349.4
5595730	5/4/1993	390	389.94	2.46	961.01	736	6.5908%	TSS	#N/A	mg/L	35.2	#N/A	182,349.4
5595730	2/20/1988	389	388.94	2.46	958.54	738	6.6088%	TSS	#N/A	mg/L	35.2	#N/A	181,881.9
5595730	11/30/2011	389	388.94	2.46	958.54	738	6.6088%	TSS	#N/A	mg/L	35.2	#N/A	181,881.9
5595730	6/14/1989	388	387.94	2.46	956.08	740	6.6267%	TSS	#N/A	mg/L	35.2	#N/A	181,414.5
5595730	5/23/1998	387	386.94	2.46	953.62	741	6.6356%	TSS	#N/A	mg/L	35.2	#N/A	180,947.0
5595730	6/28/2011	387	386.94	2.46	953.62	741	6.6356%	TSS	#N/A	mg/L	35.2	#N/A	180,947.0
5595730	4/9/1983	386	385.94	2.46	951.15	743	6.6535%	TSS	#N/A	mg/L	35.2	#N/A	180,479.5
5595730	3/31/1992	386	385.94	2.46	951.15	743	6.6535%	TSS	#N/A	mg/L	35.2	#N/A	180,479.5
5595730	11/30/2001	386	385.94	2.46	951.15	743	6.6535%	TSS	#N/A	mg/L	35.2	#N/A	180,479.5
5595730	4/17/2013	384	383.94	2.46	946.23	746	6.6804%	TSS	#N/A	mg/L	35.2	#N/A	179,544.6
5595730	3/5/2015	384	383.94	2.46	946.23	746	6.6804%	TSS	#N/A	mg/L	35.2	#N/A	179,544.6
5595730	5/3/1990	383	382.94	2.46	943.76	748	6.6983%	TSS	#N/A	mg/L	35.2	#N/A	179,077.1
5595730	1/11/2006	383	382.94	2.46	943.76	748	6.6983%	TSS	#N/A	mg/L	35.2	#N/A	179,077.1
5595730	8/29/1981	382	381.94	2.46	941.30	750	6.7162%	TSS	#N/A	mg/L	35.2	#N/A	178,609.6
5595730	12/20/2012	382	381.94	2.46	941.30	750	6.7162%	TSS	#N/A	mg/L	35.2	#N/A	178,609.6
5595730	11/16/1993	381	380.94	2.46	938.84	752	6.7341%	TSS	#N/A	mg/L	35.2	#N/A	178,142.2
5595730	5/8/1998	381	380.94	2.46	938.84	752	6.7341%	TSS	#N/A	mg/L	35.2	#N/A	178,142.2
5595730	12/6/1982	379	378.94	2.46	933.91	754	6.7520%	TSS	#N/A	mg/L	35.2	#N/A	177,207.2
5595730	11/14/1985	377	376.94	2.46	928.98	755	6.7610%	TSS	#N/A	mg/L	35.2	#N/A	176,272.3
5595730	11/27/1993	376	375.94	2.46	926.52	756	6.7699%	TSS	#N/A	mg/L	35.2	#N/A	175,804.8
5595730	5/2/1995	376	375.94	2.46	926.52	756	6.7699%	TSS	#N/A	mg/L	35.2	#N/A	175,804.8
5595730	7/7/1998	376	375.94	2.46	926.52	756	6.7699%	TSS	#N/A	mg/L	35.2	#N/A	175,804.8
5595730	4/4/2015	376	375.94	2.46	926.52	756	6.7699%	TSS	#N/A	mg/L	35.2	#N/A	175,804.8
5595730	12/21/2011	375	374.94	2.46	924.05	760	6.8058%	TSS	#N/A	mg/L	35.2	#N/A	175,337.3
5595730	5/12/2015	374	373.94	2.46	921.59	761	6.8147%	TSS	#N/A	mg/L	35.2	#N/A	174,869.9
5595730	5/7/2002	373	372.94	2.46	919.13	762	6.8237%	TSS	#N/A	mg/L	35.2	#N/A	174,402.4
5595730	5/4/1983	372	371.94	2.46	916.66	763	6.8326%	TSS	#N/A	mg/L	35.2	#N/A	173,934.9
5595730	2/19/1985	372	371.94	2.46	916.66	763	6.8326%	TSS	#N/A	mg/L	35.2	#N/A	173,934.9
5595730	11/25/2010	372	371.94	2.46	916.66	763	6.8326%	TSS	#N/A	mg/L	35.2	#N/A	173,934.9
5595730	4/14/1998	371	370.94	2.46	914.20	766	6.8595%	TSS	#N/A	mg/L	35.2	#N/A	173,467.5
5595730	1/19/1996	369	368.94	2.46	909.27	767	6.8685%	TSS	#N/A	mg/L	35.2	#N/A	172,532.5
5595730	12/13/2006	369	368.94	2.46	909.27	767	6.8685%	TSS	#N/A	mg/L	35.2	#N/A	172,532.5
5595730	11/1/2006	368	367.94	2.46	906.81	769	6.8864%	TSS	#N/A	mg/L	35.2	#N/A	172,065.1
5595730	1/24/2012	368	367.94	2.46	906.81	769	6.8864%	TSS	#N/A	mg/L	35.2	#N/A	172,065.1
5595730	2/13/1991	367	366.94	2.46	904.34	771	6.9043%	TSS	#N/A	mg/L	35.2	#N/A	171,597.6
5595730	1/25/1984	366	365.94	2.46	901.88	772	6.9132%	TSS	#N/A	mg/L	35.2	#N/A	171,130.1
5595730	3/17/1984	366	365.94	2.46	901.88	772	6.9132%	TSS	#N/A	mg/L	35.2	#N/A	171,130.1
5595730	4/9/1993	366	365.94	2.46	901.88	772	6.9132%	TSS	#N/A	mg/L	35.2	#N/A	171,130.1
5595730	4/3/1988	365	364.94	2.46	899.42	775	6.9401%	TSS	#N/A	mg/L	35.2	#N/A	170,662.6
5595730	4/14/2009	365	364.94	2.46	899.42	775	6.9401%	TSS	#N/A	mg/L	35.2	#N/A	170,662.6
5595730	4/5/1984	362	361.94	2.46	892.03	777	6.9580%	TSS	#N/A	mg/L	35.2	#N/A	169,260.2
5595730	3/19/1997	362	361.94	2.46	892.03	777	6.9580%	TSS	#N/A	mg/L	35.2	#N/A	169,260.2
5595730	2/18/2008	362	361.94	2.46	892.03	777	6.9580%	TSS	#N/A	mg/L	35.2	#N/A	169,260.2
5595730	4/15/1980	361	360.94	2.46	889.56	780	6.9849%	TSS	#N/A	mg/L	35.2	#N/A	168,792.8
5595730	11/21/1991	361	360.94	2.46	889.56	780	6.9849%	TSS	#N/A	mg/L	35.2	#N/A	168,792.8
5595730	5/3/1998	361	360.94	2.46	889.56	780	6.9849%	TSS	#N/A	mg/L	35.2	#N/A	168,792.8
5595730	3/25/1980	360	359.94	2.46	887.10	783	7.0117%	TSS	#N/A	mg/L	35.2	#N/A	168,325.3
5595730	5/21/2013	360	359.94	2.46	887.10	783	7.0117%	TSS	#N/A	mg/L	35.2	#N/A	168,325.3
5595730	11/16/2005	359	358.94	2.46	884.64	785	7.0296%	TSS	#N/A	mg/L	35.2	#N/A	167,857.8
5595730	2/12/1999	358	357.94	2.46	882.17	786	7.0386%	TSS	#N/A	mg/L	35.2	#N/A	167,390.4
5595730	10/14/2009	358	357.94	2.46	882.17	786	7.0386%	TSS	#N/A	mg/L	35.2	#N/A	167,390.4
5595730	10/18/2012	356	355.94	2.46	877.24	788	7.0565%	TSS	415	mg/L	35.2	1,962,471	166,455.4
5595730	3/18/1997	355	354.94	2.46	874.78	789	7.0655%	TSS	#N/A	mg/L	35.2	#N/A	165,987.9
5595730	3/21/2002	355	354.94	2.46	874.78	789	7.0655%	TSS	#N/A	mg/L	35.2	#N/A	165,987.9
5595730	3/11/1989	354	353.94	2.46	872.32	791	7.0834%	TSS	#N/A	mg/L	35.2	#N/A	165,520.5
5595730	4/3/2009	353	352.94	2.46	869.85	792	7.0923%	TSS	#N/A	mg/L	35.2	#N/A	165,053.0
5595730	3/20/1986	352	351.94	2.46	867.39	793	7.1013%	TSS	#N/A	mg/L	35.2	#N/A	164,585.5
5595730	5/28/1990	352	351.94	2.46	867.39	793	7.1013%	TSS	#N/A	mg/L	35.2	#N/A	164,585.5
5595730	7/8/1998	352	351.94	2.46	867.39	793	7.1013%	TSS	#N/A	mg/L	35.2	#N/A	164,585.5
5595730	3/13/2003	352	351.94	2.46	867.39	793	7.1013%	TSS	#N/A	mg/L	35.2	#N/A	164,585.5
5595730	6/1/1982	350	349.94	2.46	862.46	797	7.1371%	TSS	#N/A	mg/L	35.2	#N/A	163,650.6
5595730	6/22/1984	349	348.94	2.46	860.00	798	7.1461%	TSS	#N/A	mg/L	35.2	#N/A	163,183.1
5595730	4/15/1998	349	348.94	2.46	860.00	798	7.1461%	TSS	#N/A	mg/L	35.2	#N/A	163,183.1
5595730	1/16/2001	348	347.94	2.46	857.54	800	7.1640%	TSS	#N/A	mg/L	35.2	#N/A	162,715.7

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	3/6/2004	348	347.94	2.46	857.54	800	7.1640%	TSS	#N/A	mg/L	35.2	#N/A	162,715.7
5595730	6/18/1997	347	346.94	2.46	855.07	802	7.1819%	TSS	#N/A	mg/L	35.2	#N/A	162,248.2
5595730	11/15/2005	346	345.94	2.46	852.61	803	7.1908%	TSS	#N/A	mg/L	35.2	#N/A	161,780.7
5595730	3/6/1983	345	344.94	2.46	850.14	804	7.1998%	TSS	#N/A	mg/L	35.2	#N/A	161,313.2
5595730	10/25/1984	345	344.94	2.46	850.14	804	7.1998%	TSS	#N/A	mg/L	35.2	#N/A	161,313.2
5595730	11/12/2012	345	344.94	2.46	850.14	804	7.1998%	TSS	#N/A	mg/L	35.2	#N/A	161,313.2
5595730	2/18/1985	344	343.94	2.46	847.68	807	7.2266%	TSS	#N/A	mg/L	35.2	#N/A	160,845.8
5595730	4/13/1983	343	342.94	2.46	845.22	808	7.2356%	TSS	#N/A	mg/L	35.2	#N/A	160,378.3
5595730	3/16/2002	343	342.94	2.46	845.22	808	7.2356%	TSS	#N/A	mg/L	35.2	#N/A	160,378.3
5595730	11/1/2013	342	341.94	2.46	842.75	810	7.2535%	TSS	#N/A	mg/L	35.2	#N/A	159,910.8
5595730	12/27/1982	340	339.94	2.46	837.83	811	7.2625%	TSS	#N/A	mg/L	35.2	#N/A	158,975.9
5595730	3/19/1983	340	339.94	2.46	837.83	811	7.2625%	TSS	#N/A	mg/L	35.2	#N/A	158,975.9
5595730	2/20/2007	340	339.94	2.46	837.83	811	7.2625%	TSS	#N/A	mg/L	35.2	#N/A	158,975.9
5595730	7/9/2011	340	339.94	2.46	837.83	811	7.2625%	TSS	#N/A	mg/L	35.2	#N/A	158,975.9
5595730	3/31/1988	339	338.94	2.46	835.36	815	7.2983%	TSS	#N/A	mg/L	35.2	#N/A	158,508.4
5595730	3/30/1990	339	338.94	2.46	835.36	815	7.2983%	TSS	#N/A	mg/L	35.2	#N/A	158,508.4
5595730	2/17/2006	339	338.94	2.46	835.36	815	7.2983%	TSS	#N/A	mg/L	35.2	#N/A	158,508.4
5595730	1/18/1996	338	337.94	2.46	832.90	818	7.3252%	TSS	#N/A	mg/L	35.2	#N/A	158,040.9
5595730	5/15/1990	336	335.94	2.46	827.97	819	7.3341%	TSS	#N/A	mg/L	35.2	#N/A	157,106.0
5595730	11/1/2009	335	334.94	2.46	825.51	820	7.3431%	TSS	#N/A	mg/L	35.2	#N/A	156,638.5
5595730	3/18/1983	334	333.94	2.46	823.04	821	7.3520%	TSS	#N/A	mg/L	35.2	#N/A	156,171.1
5595730	12/10/1985	334	333.94	2.46	823.04	821	7.3520%	TSS	#N/A	mg/L	35.2	#N/A	156,171.1
5595730	7/12/1986	334	333.94	2.46	823.04	821	7.3520%	TSS	#N/A	mg/L	35.2	#N/A	156,171.1
5595730	11/13/2004	334	333.94	2.46	823.04	821	7.3520%	TSS	#N/A	mg/L	35.2	#N/A	156,171.1
5595730	3/29/2009	334	333.94	2.46	823.04	821	7.3520%	TSS	#N/A	mg/L	35.2	#N/A	156,171.1
5595730	11/26/2010	334	333.94	2.46	823.04	821	7.3520%	TSS	#N/A	mg/L	35.2	#N/A	156,171.1
5595730	8/27/2004	333	332.94	2.46	820.58	827	7.4057%	TSS	#N/A	mg/L	35.2	#N/A	155,703.6
5595730	3/25/2013	333	332.94	2.46	820.58	827	7.4057%	TSS	#N/A	mg/L	35.2	#N/A	155,703.6
5595730	4/10/1990	329	328.94	2.46	810.73	829	7.4237%	TSS	#N/A	mg/L	35.2	#N/A	153,833.7
5595730	5/10/2002	328	327.94	2.46	808.26	830	7.4326%	TSS	#N/A	mg/L	35.2	#N/A	153,366.2
5595730	5/28/2009	328	327.94	2.46	808.26	830	7.4326%	TSS	#N/A	mg/L	35.2	#N/A	153,366.2
5595730	10/30/1991	326	325.94	2.46	803.34	832	7.4505%	TSS	#N/A	mg/L	35.2	#N/A	152,431.3
5595730	7/31/2008	326	325.94	2.46	803.34	832	7.4505%	TSS	#N/A	mg/L	35.2	#N/A	152,431.3
5595730	2/26/2001	325	324.94	2.46	800.87	834	7.4684%	TSS	#N/A	mg/L	35.2	#N/A	151,963.8
5595730	4/13/2002	324	323.94	2.46	798.41	835	7.4774%	TSS	#N/A	mg/L	35.2	#N/A	151,496.4
5595730	11/27/1982	323	322.94	2.46	795.94	836	7.4863%	TSS	#N/A	mg/L	35.2	#N/A	151,028.9
5595730	4/15/1994	323	322.94	2.46	795.94	836	7.4863%	TSS	#N/A	mg/L	35.2	#N/A	151,028.9
5595730	4/26/2003	323	322.94	2.46	795.94	836	7.4863%	TSS	#N/A	mg/L	35.2	#N/A	151,028.9
5595730	1/5/2004	323	322.94	2.46	795.94	836	7.4863%	TSS	#N/A	mg/L	35.2	#N/A	151,028.9
5595730	5/6/2013	323	322.94	2.46	795.94	836	7.4863%	TSS	#N/A	mg/L	35.2	#N/A	151,028.9
5595730	10/28/2009	321	320.94	2.46	791.02	841	7.5311%	TSS	#N/A	mg/L	35.2	#N/A	150,094.0
5595730	5/29/1995	320	319.94	2.46	788.55	842	7.5401%	TSS	#N/A	mg/L	35.2	#N/A	149,626.5
5595730	2/14/2001	320	319.94	2.46	788.55	842	7.5401%	TSS	#N/A	mg/L	35.2	#N/A	149,626.5
5595730	2/8/1986	319	318.94	2.46	786.09	844	7.5580%	TSS	#N/A	mg/L	35.2	#N/A	149,159.0
5595730	4/13/2009	319	318.94	2.46	786.09	844	7.5580%	TSS	#N/A	mg/L	35.2	#N/A	149,159.0
5595730	7/5/1987	317	316.94	2.46	781.16	846	7.5759%	TSS	#N/A	mg/L	35.2	#N/A	148,224.1
5595730	1/6/1993	317	316.94	2.46	781.16	846	7.5759%	TSS	#N/A	mg/L	35.2	#N/A	148,224.1
5595730	12/24/1996	316	315.94	2.46	778.70	848	7.5938%	TSS	#N/A	mg/L	35.2	#N/A	147,756.6
5595730	11/19/1984	315	314.94	2.46	776.24	849	7.6028%	TSS	#N/A	mg/L	35.2	#N/A	147,289.1
5595730	1/19/1991	315	314.94	2.46	776.24	849	7.6028%	TSS	#N/A	mg/L	35.2	#N/A	147,289.1
5595730	12/2/1993	315	314.94	2.46	776.24	849	7.6028%	TSS	#N/A	mg/L	35.2	#N/A	147,289.1
5595730	2/4/1990	314	313.94	2.46	773.77	852	7.6296%	TSS	#N/A	mg/L	35.2	#N/A	146,821.7
5595730	4/11/1990	314	313.94	2.46	773.77	852	7.6296%	TSS	#N/A	mg/L	35.2	#N/A	146,821.7
5595730	1/22/2010	314	313.94	2.46	773.77	852	7.6296%	TSS	#N/A	mg/L	35.2	#N/A	146,821.7
5595730	12/28/2014	314	313.94	2.46	773.77	852	7.6296%	TSS	#N/A	mg/L	35.2	#N/A	146,821.7
5595730	5/27/1981	313	312.94	2.46	771.31	856	7.6654%	TSS	#N/A	mg/L	35.2	#N/A	146,354.2
5595730	3/13/1986	313	312.94	2.46	771.31	856	7.6654%	TSS	#N/A	mg/L	35.2	#N/A	146,354.2
5595730	2/16/2012	313	312.94	2.46	771.31	856	7.6654%	TSS	#N/A	mg/L	35.2	#N/A	146,354.2
5595730	4/16/2012	313	312.94	2.46	771.31	856	7.6654%	TSS	#N/A	mg/L	35.2	#N/A	146,354.2
5595730	3/5/1985	312	311.94	2.46	768.84	860	7.7013%	TSS	#N/A	mg/L	35.2	#N/A	145,886.7
5595730	3/10/1997	311	310.94	2.46	766.38	861	7.7102%	TSS	#N/A	mg/L	35.2	#N/A	145,419.2
5595730	2/21/2010	311	310.94	2.46	766.38	861	7.7102%	TSS	#N/A	mg/L	35.2	#N/A	145,419.2
5595730	6/25/2014	311	310.94	2.46	766.38	861	7.7102%	TSS	#N/A	mg/L	35.2	#N/A	145,419.2
5595730	5/5/1996	310	309.94	2.46	763.92	864	7.7371%	TSS	#N/A	mg/L	35.2	#N/A	144,951.8
5595730	1/14/2001	310	309.94	2.46	763.92	864	7.7371%	TSS	#N/A	mg/L	35.2	#N/A	144,951.8
5595730	1/17/2006	309	308.94	2.46	761.45	866	7.7550%	TSS	#N/A	mg/L	35.2	#N/A	144,484.3
5595730	2/5/2012	308	307.94	2.46	758.99	867	7.7639%	TSS	#N/A	mg/L	35.2	#N/A	144,016.8
5595730	1/5/1989	307	306.94	2.46	756.53	868	7.7729%	TSS	#N/A	mg/L	35.2	#N/A	143,549.4
5595730	9/27/2012	307	306.94	2.46	756.53	868	7.7729%	TSS	#N/A	mg/L	35.2	#N/A	143,549.4
5595730	4/28/1994	306	305.94	2.46	754.06	870	7.7908%	TSS	#N/A	mg/L	35.2	#N/A	143,081.9
5595730	8/2/2009	306	305.94	2.46	754.06	870	7.7908%	TSS	#N/A	mg/L	35.2	#N/A	143,081.9
5595730	2/6/1986	305	304.94	2.46	751.60	872	7.8087%	TSS	#N/A	mg/L	35.2	#N/A	142,614.4
5595730	1/4/1989	304	303.94	2.46	749.14	873	7.8177%	TSS	#N/A	mg/L	35.2	#N/A	142,147.0
5595730	1/12/1991	304	303.94	2.46	749.14	873	7.8177%	TSS	#N/A	mg/L	35.2	#N/A	142,147.0
5595730	2/18/2014	304	303.94	2.46	749.14	873	7.8177%	TSS	#N/A	mg/L	35.2	#N/A	142,147.0
5595730	4/14/2014	304	303.94	2.46	749.14	873	7.8177%	TSS	#N/A	mg/L	35.2	#N/A	142,147.0
5595730	2/24/1982	302	301.94	2.46	744.21	877	7.8535%	TSS	#N/A	mg/L	35.2	#N/A	141,212.0
5595730	1/11/1980	300	299.94	2.46	739.28	878	7.8625%	TSS	#N/A	mg/L	35.2	#N/A	140,277.1
5595730	2/17/1980	300	299.94	2.46	739.28	878	7.8625%	TSS	#N/A	mg/L	35.2	#N/A	140,277.1
5595730	2/22/1980	300	299.94	2.46	739.28	878	7.8625%	TSS	#N/A	mg/L	35.2	#N/A	140,277.1
5595730	3/18/1980	300	299.94	2.46	739.28	878	7.8625%	TSS	#N/A	mg/L	35.2	#N/A	140,277.1
5595730	3/2/1993	300	299.94	2.46	739.28	878	7.8625%	TSS	#N/A	mg/L	35.2	#N/A	140,277.1
5595730	7/7/1993	300	299.94	2.46	739.28	878	7.8625%	TSS	#N/A	mg/L	35.2	#N/A	140,277.1
5595730	11/26/1996	300	299.94	2.46	739.28	878	7.8625%	TSS	#N/A	mg/L	35.2	#N/A	140,277.1
5595730	3/23/2010	300	299.94	2.46	739.28	878	7.8625%	TSS	#N/A	mg/L	35.2	#N/A	140,277.1
5595730	3/3/1984	299	298.94	2.46	736.82	886	7.9341%	TSS	#N/A	mg/L	35.2	#N/A	139,809.6
5595730	11/22/2011	299	298.94	2.46	736.82	886	7.9341%	TSS	#N/A	mg/L	35.2	#N/A	139,809.6
5595730	1/24/1982	297	296.94	2.46	731.89	888	7.9520%	TSS	#N/A	mg/L	35.2	#N/A	138,874.7
5595730	11/17/1985	297	296.94	2.46	731.89	888	7.9520%	TSS	#N/A	mg/L	35.2	#N/A	138,874.7

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	3/29/2004	297	296.94	2.46	731.89	888	7.9520%	TSS	#N/A	mg/L	35.2	#N/A	138,874.7
5595730	5/2/2010	297	296.94	2.46	731.89	888	7.9520%	TSS	#N/A	mg/L	35.2	#N/A	138,874.7
5595730	11/23/2011	297	296.94	2.46	731.89	888	7.9520%	TSS	#N/A	mg/L	35.2	#N/A	138,874.7
5595730	4/19/1997	295	294.94	2.46	726.96	893	7.9968%	TSS	#N/A	mg/L	35.2	#N/A	137,939.7
5595730	6/27/2000	294	293.94	2.46	724.50	894	8.0057%	TSS	#N/A	mg/L	35.2	#N/A	137,472.3
5595730	4/27/1994	293	292.94	2.46	722.04	895	8.0147%	TSS	#N/A	mg/L	35.2	#N/A	137,004.8
5595730	12/14/1983	292	291.94	2.46	719.57	896	8.0236%	TSS	#N/A	mg/L	35.2	#N/A	136,537.3
5595730	5/25/2006	292	291.94	2.46	719.57	896	8.0236%	TSS	#N/A	mg/L	35.2	#N/A	136,537.3
5595730	11/29/1982	291	290.94	2.46	717.11	898	8.0416%	TSS	#N/A	mg/L	35.2	#N/A	136,069.8
5595730	1/11/2013	291	290.94	2.46	717.11	898	8.0416%	TSS	#N/A	mg/L	35.2	#N/A	136,069.8
5595730	6/18/1985	290	289.94	2.46	714.64	900	8.0595%	TSS	#N/A	mg/L	35.2	#N/A	135,602.4
5595730	6/8/1996	290	289.94	2.46	714.64	900	8.0595%	TSS	#N/A	mg/L	35.2	#N/A	135,602.4
5595730	3/19/1998	290	289.94	2.46	714.64	900	8.0595%	TSS	#N/A	mg/L	35.2	#N/A	135,602.4
5595730	6/4/1981	289	288.94	2.46	712.18	903	8.0863%	TSS	#N/A	mg/L	35.2	#N/A	135,134.9
5595730	9/18/1988	289	288.94	2.46	712.18	903	8.0863%	TSS	#N/A	mg/L	35.2	#N/A	135,134.9
5595730	1/3/1989	289	288.94	2.46	712.18	903	8.0863%	TSS	#N/A	mg/L	35.2	#N/A	135,134.9
5595730	12/8/2009	288	287.94	2.46	709.72	906	8.1132%	TSS	#N/A	mg/L	35.2	#N/A	134,667.4
5595730	3/1/2011	288	287.94	2.46	709.72	906	8.1132%	TSS	#N/A	mg/L	35.2	#N/A	134,667.4
5595730	3/18/1984	287	286.94	2.46	707.25	908	8.1311%	TSS	#N/A	mg/L	35.2	#N/A	134,200.0
5595730	2/5/2008	286	285.94	2.46	704.79	909	8.1401%	TSS	#N/A	mg/L	35.2	#N/A	133,732.5
5595730	1/3/2005	285	284.94	2.46	702.33	910	8.1490%	TSS	#N/A	mg/L	35.2	#N/A	133,265.0
5595730	5/13/2010	285	284.94	2.46	702.33	910	8.1490%	TSS	#N/A	mg/L	35.2	#N/A	133,265.0
5595730	2/2/1982	284	283.94	2.46	699.86	912	8.1669%	TSS	#N/A	mg/L	35.2	#N/A	132,797.5
5595730	5/10/1995	284	283.94	2.46	699.86	912	8.1669%	TSS	#N/A	mg/L	35.2	#N/A	132,797.5
5595730	12/13/1983	283	282.94	2.46	697.40	914	8.1848%	TSS	#N/A	mg/L	35.2	#N/A	132,330.1
5595730	5/11/2008	283	282.94	2.46	697.40	914	8.1848%	TSS	#N/A	mg/L	35.2	#N/A	132,330.1
5595730	1/28/2012	283	282.94	2.46	697.40	914	8.1848%	TSS	#N/A	mg/L	35.2	#N/A	132,330.1
5595730	2/8/2005	282	281.94	2.46	694.94	917	8.2117%	TSS	#N/A	mg/L	35.2	#N/A	131,862.6
5595730	3/22/1989	280	279.94	2.46	690.01	918	8.2207%	TSS	#N/A	mg/L	35.2	#N/A	130,927.7
5595730	3/25/1988	279	278.94	2.46	687.54	919	8.2296%	TSS	#N/A	mg/L	35.2	#N/A	130,460.2
5595730	2/11/2013	279	278.94	2.46	687.54	919	8.2296%	TSS	#N/A	mg/L	35.2	#N/A	130,460.2
5595730	1/7/1998	278	277.94	2.46	685.08	921	8.2475%	TSS	#N/A	mg/L	35.2	#N/A	129,992.7
5595730	10/17/1993	276	275.94	2.46	680.15	922	8.2565%	TSS	#N/A	mg/L	35.2	#N/A	129,057.8
5595730	1/5/2007	276	275.94	2.46	680.15	922	8.2565%	TSS	#N/A	mg/L	35.2	#N/A	129,057.8
5595730	1/1/2011	276	275.94	2.46	680.15	922	8.2565%	TSS	#N/A	mg/L	35.2	#N/A	129,057.8
5595730	11/25/2004	275	274.94	2.46	677.69	925	8.2833%	TSS	#N/A	mg/L	35.2	#N/A	128,590.3
5595730	1/2/1982	274	273.94	2.46	675.23	926	8.2923%	TSS	#N/A	mg/L	35.2	#N/A	128,122.8
5595730	12/8/1987	274	273.94	2.46	675.23	926	8.2923%	TSS	#N/A	mg/L	35.2	#N/A	128,122.8
5595730	1/20/1991	274	273.94	2.46	675.23	926	8.2923%	TSS	#N/A	mg/L	35.2	#N/A	128,122.8
5595730	12/13/2001	274	273.94	2.46	675.23	926	8.2923%	TSS	#N/A	mg/L	35.2	#N/A	128,122.8
5595730	5/26/2003	274	273.94	2.46	675.23	926	8.2923%	TSS	#N/A	mg/L	35.2	#N/A	128,122.8
5595730	1/15/1995	273	272.94	2.46	672.76	931	8.3371%	TSS	#N/A	mg/L	35.2	#N/A	127,655.4
5595730	5/12/1990	272	271.94	2.46	670.30	932	8.3460%	TSS	#N/A	mg/L	35.2	#N/A	127,187.9
5595730	4/8/2006	272	271.94	2.46	670.30	932	8.3460%	TSS	#N/A	mg/L	35.2	#N/A	127,187.9
5595730	3/9/2015	272	271.94	2.46	670.30	932	8.3460%	TSS	#N/A	mg/L	35.2	#N/A	127,187.9
5595730	3/21/2008	271	270.94	2.46	667.84	935	8.3729%	TSS	#N/A	mg/L	35.2	#N/A	126,720.4
5595730	1/8/1989	270	269.94	2.46	665.37	936	8.3818%	TSS	#N/A	mg/L	35.2	#N/A	126,253.0
5595730	2/7/1991	270	269.94	2.46	665.37	936	8.3818%	TSS	#N/A	mg/L	35.2	#N/A	126,253.0
5595730	4/20/1992	270	269.94	2.46	665.37	936	8.3818%	TSS	#N/A	mg/L	35.2	#N/A	126,253.0
5595730	1/9/1998	270	269.94	2.46	665.37	936	8.3818%	TSS	#N/A	mg/L	35.2	#N/A	126,253.0
5595730	5/10/2009	270	269.94	2.46	665.37	936	8.3818%	TSS	#N/A	mg/L	35.2	#N/A	126,253.0
5595730	11/13/1985	269	268.94	2.46	662.91	941	8.4266%	TSS	#N/A	mg/L	35.2	#N/A	125,785.5
5595730	11/29/1990	269	268.94	2.46	662.91	941	8.4266%	TSS	#N/A	mg/L	35.2	#N/A	125,785.5
5595730	3/10/1999	269	268.94	2.46	662.91	941	8.4266%	TSS	#N/A	mg/L	35.2	#N/A	125,785.5
5595730	11/29/1984	268	267.94	2.46	660.44	944	8.4535%	TSS	#N/A	mg/L	35.2	#N/A	125,318.0
5595730	3/29/2002	268	267.94	2.46	660.44	944	8.4535%	TSS	#N/A	mg/L	35.2	#N/A	125,318.0
5595730	3/2/2003	268	267.94	2.46	660.44	944	8.4535%	TSS	#N/A	mg/L	35.2	#N/A	125,318.0
5595730	4/6/2006	268	267.94	2.46	660.44	944	8.4535%	TSS	#N/A	mg/L	35.2	#N/A	125,318.0
5595730	4/5/2008	268	267.94	2.46	660.44	944	8.4535%	TSS	#N/A	mg/L	35.2	#N/A	125,318.0
5595730	2/11/1981	267	266.94	2.46	657.98	949	8.4983%	TSS	#N/A	mg/L	35.2	#N/A	124,850.6
5595730	4/30/1984	267	266.94	2.46	657.98	949	8.4983%	TSS	#N/A	mg/L	35.2	#N/A	124,850.6
5595730	9/7/1992	267	266.94	2.46	657.98	949	8.4983%	TSS	#N/A	mg/L	35.2	#N/A	124,850.6
5595730	12/5/1993	267	266.94	2.46	657.98	949	8.4983%	TSS	#N/A	mg/L	35.2	#N/A	124,850.6
5595730	3/16/2007	267	266.94	2.46	657.98	949	8.4983%	TSS	#N/A	mg/L	35.2	#N/A	124,850.6
5595730	11/11/1983	265	264.94	2.46	653.05	954	8.5430%	TSS	#N/A	mg/L	35.2	#N/A	123,915.6
5595730	2/13/1985	265	264.94	2.46	653.05	954	8.5430%	TSS	#N/A	mg/L	35.2	#N/A	123,915.6
5595730	3/4/1985	265	264.94	2.46	653.05	954	8.5430%	TSS	#N/A	mg/L	35.2	#N/A	123,915.6
5595730	5/1/2004	265	264.94	2.46	653.05	954	8.5430%	TSS	#N/A	mg/L	35.2	#N/A	123,915.6
5595730	2/18/1986	264	263.94	2.46	650.59	958	8.5788%	TSS	#N/A	mg/L	35.2	#N/A	123,448.1
5595730	4/8/2002	264	263.94	2.46	650.59	958	8.5788%	TSS	#N/A	mg/L	35.2	#N/A	123,448.1
5595730	4/17/2003	264	263.94	2.46	650.59	958	8.5788%	TSS	#N/A	mg/L	35.2	#N/A	123,448.1
5595730	3/12/1988	263	262.94	2.46	648.13	961	8.6057%	TSS	#N/A	mg/L	35.2	#N/A	122,980.7
5595730	1/25/2010	263	262.94	2.46	648.13	961	8.6057%	TSS	#N/A	mg/L	35.2	#N/A	122,980.7
5595730	1/13/2014	263	262.94	2.46	648.13	961	8.6057%	TSS	#N/A	mg/L	35.2	#N/A	122,980.7
5595730	7/1/1987	262	261.94	2.46	645.66	964	8.6326%	TSS	#N/A	mg/L	35.2	#N/A	122,513.2
5595730	3/5/1989	261	260.94	2.46	643.20	965	8.6415%	TSS	#N/A	mg/L	35.2	#N/A	122,045.7
5595730	3/7/1999	261	260.94	2.46	643.20	965	8.6415%	TSS	#N/A	mg/L	35.2	#N/A	122,045.7
5595730	3/3/2008	261	260.94	2.46	643.20	965	8.6415%	TSS	#N/A	mg/L	35.2	#N/A	122,045.7
5595730	4/7/2015	261	260.94	2.46	643.20	965	8.6415%	TSS	#N/A	mg/L	35.2	#N/A	122,045.7
5595730	5/12/2003	259	258.94	2.46	638.27	969	8.6774%	TSS	#N/A	mg/L	35.2	#N/A	121,110.8
5595730	1/7/1991	258	257.94	2.46	635.81	970	8.6863%	TSS	#N/A	mg/L	35.2	#N/A	120,643.3
5595730	1/19/1999	258	257.94	2.46	635.81	970	8.6863%	TSS	#N/A	mg/L	35.2	#N/A	120,643.3
5595730	2/20/2014	258	257.94	2.46	635.81	970	8.6863%	TSS	#N/A	mg/L	35.2	#N/A	120,643.3
5595730	3/27/1983	257	256.94	2.46	633.34	973	8.7132%	TSS	#N/A	mg/L	35.2	#N/A	120,175.8
5595730	11/25/1983	257	256.94	2.46	633.34	973	8.7132%	TSS	#N/A	mg/L	35.2	#N/A	120,175.8
5595730	1/10/1991	257	256.94	2.46	633.34	973	8.7132%	TSS	#N/A	mg/L	35.2	#N/A	120,175.8
5595730	3/9/1998	257	256.94	2.46	633.34	973	8.7132%	TSS	#N/A	mg/L	35.2	#N/A	120,175.8
5595730	4/1/1998	257	256.94	2.46	633.34	973	8.7132%	TSS	#N/A	mg/L	35.2	#N/A	120,175.8
5595730	3/15/2007	256	255.94	2.46	630.88	978	8.7579%	TSS	#N/A	mg/L	35.2	#N/A	119,708.4

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	10/27/2006	255	254.94	2.46	628.42	979	8.7669%	TSS	#N/A	mg/L	35.2	#N/A	119,240.9
5595730	4/12/2011	255	254.94	2.46	628.42	979	8.7669%	TSS	#N/A	mg/L	35.2	#N/A	119,240.9
5595730	4/1/1985	254	253.94	2.46	625.95	981	8.7848%	TSS	#N/A	mg/L	35.2	#N/A	118,773.4
5595730	2/28/1995	254	253.94	2.46	625.95	981	8.7848%	TSS	#N/A	mg/L	35.2	#N/A	118,773.4
5595730	5/1/2010	254	253.94	2.46	625.95	981	8.7848%	TSS	#N/A	mg/L	35.2	#N/A	118,773.4
5595730	1/9/1992	253	252.94	2.46	623.49	984	8.8117%	TSS	#N/A	mg/L	35.2	#N/A	118,306.0
5595730	5/1/2009	253	252.94	2.46	623.49	984	8.8117%	TSS	#N/A	mg/L	35.2	#N/A	118,306.0
5595730	2/19/2013	253	252.94	2.46	623.49	984	8.8117%	TSS	#N/A	mg/L	35.2	#N/A	118,306.0
5595730	3/16/1984	252	251.94	2.46	621.03	987	8.8385%	TSS	#N/A	mg/L	35.2	#N/A	117,838.5
5595730	11/19/2003	252	251.94	2.46	621.03	987	8.8385%	TSS	#N/A	mg/L	35.2	#N/A	117,838.5
5595730	1/3/1992	251	250.94	2.46	618.56	989	8.8565%	TSS	#N/A	mg/L	35.2	#N/A	117,371.0
5595730	1/13/1993	251	250.94	2.46	618.56	989	8.8565%	TSS	#N/A	mg/L	35.2	#N/A	117,371.0
5595730	11/28/1994	251	250.94	2.46	618.56	989	8.8565%	TSS	#N/A	mg/L	35.2	#N/A	117,371.0
5595730	2/26/1997	251	250.94	2.46	618.56	989	8.8565%	TSS	#N/A	mg/L	35.2	#N/A	117,371.0
5595730	2/11/1984	250	249.94	2.46	616.10	993	8.8923%	TSS	#N/A	mg/L	35.2	#N/A	116,903.6
5595730	4/19/1992	250	249.94	2.46	616.10	993	8.8923%	TSS	#N/A	mg/L	35.2	#N/A	116,903.6
5595730	9/6/2014	250	249.94	2.46	616.10	993	8.8923%	TSS	#N/A	mg/L	35.2	#N/A	116,903.6
5595730	1/26/1984	249	248.94	2.46	613.64	996	8.9191%	TSS	#N/A	mg/L	35.2	#N/A	116,436.1
5595730	5/8/1984	249	248.94	2.46	613.64	996	8.9191%	TSS	#N/A	mg/L	35.2	#N/A	116,436.1
5595730	2/2/1990	249	248.94	2.46	613.64	996	8.9191%	TSS	#N/A	mg/L	35.2	#N/A	116,436.1
5595730	1/24/1997	249	248.94	2.46	613.64	996	8.9191%	TSS	#N/A	mg/L	35.2	#N/A	116,436.1
5595730	9/29/2005	249	248.94	2.46	613.64	996	8.9191%	TSS	#N/A	mg/L	35.2	#N/A	116,436.1
5595730	12/31/1990	248	247.94	2.46	611.17	1001	8.9639%	TSS	#N/A	mg/L	35.2	#N/A	115,968.6
5595730	11/30/1991	248	247.94	2.46	611.17	1001	8.9639%	TSS	#N/A	mg/L	35.2	#N/A	115,968.6
5595730	5/3/1993	248	247.94	2.46	611.17	1001	8.9639%	TSS	#N/A	mg/L	35.2	#N/A	115,968.6
5595730	2/26/2011	248	247.94	2.46	611.17	1001	8.9639%	TSS	#N/A	mg/L	35.2	#N/A	115,968.6
5595730	4/25/2003	247	246.94	2.46	608.71	1005	8.9997%	TSS	#N/A	mg/L	35.2	#N/A	115,501.1
5595730	4/6/2012	247	246.94	2.46	608.71	1005	8.9997%	TSS	#N/A	mg/L	35.2	#N/A	115,501.1
5595730	11/10/1981	246	245.94	2.46	606.24	1007	9.0176%	TSS	#N/A	mg/L	35.2	#N/A	115,033.7
5595730	7/24/2011	246	245.94	2.46	606.24	1007	9.0176%	TSS	#N/A	mg/L	35.2	#N/A	115,033.7
5595730	6/19/2010	245	244.94	2.46	603.78	1009	9.0356%	TSS	#N/A	mg/L	35.2	#N/A	114,566.2
5595730	11/21/1988	244	243.94	2.46	601.32	1010	9.0445%	TSS	#N/A	mg/L	35.2	#N/A	114,098.7
5595730	3/16/1999	244	243.94	2.46	601.32	1010	9.0445%	TSS	#N/A	mg/L	35.2	#N/A	114,098.7
5595730	2/7/2005	244	243.94	2.46	601.32	1010	9.0445%	TSS	286	mg/L	35.2	927,052	114,098.7
5595730	12/21/2012	244	243.94	2.46	601.32	1010	9.0445%	TSS	#N/A	mg/L	35.2	#N/A	114,098.7
5595730	2/5/1997	243	242.94	2.46	598.85	1014	9.0803%	TSS	#N/A	mg/L	35.2	#N/A	113,631.3
5595730	1/6/1991	242	241.94	2.46	596.39	1015	9.0893%	TSS	#N/A	mg/L	35.2	#N/A	113,163.8
5595730	10/18/1993	242	241.94	2.46	596.39	1015	9.0893%	TSS	#N/A	mg/L	35.2	#N/A	113,163.8
5595730	5/12/2008	242	241.94	2.46	596.39	1015	9.0893%	TSS	24	mg/L	35.2	77,157	113,163.8
5595730	3/6/1993	241	240.94	2.46	593.93	1018	9.1161%	TSS	#N/A	mg/L	35.2	#N/A	112,696.3
5595730	3/23/1993	240	239.94	2.46	591.46	1019	9.1251%	TSS	#N/A	mg/L	35.2	#N/A	112,228.9
5595730	12/15/1983	237	236.94	2.46	584.07	1020	9.1341%	TSS	#N/A	mg/L	35.2	#N/A	110,826.4
5595730	8/15/1985	236	235.94	2.46	581.61	1021	9.1430%	TSS	#N/A	mg/L	35.2	#N/A	110,359.0
5595730	12/23/2014	236	235.94	2.46	581.61	1021	9.1430%	TSS	#N/A	mg/L	35.2	#N/A	110,359.0
5595730	5/25/1981	235	234.94	2.46	579.14	1023	9.1609%	TSS	#N/A	mg/L	35.2	#N/A	109,891.5
5595730	7/23/1981	235	234.94	2.46	579.14	1023	9.1609%	TSS	#N/A	mg/L	35.2	#N/A	109,891.5
5595730	12/21/1987	235	234.94	2.46	579.14	1023	9.1609%	TSS	#N/A	mg/L	35.2	#N/A	109,891.5
5595730	6/22/1991	235	234.94	2.46	579.14	1023	9.1609%	TSS	#N/A	mg/L	35.2	#N/A	109,891.5
5595730	3/27/1994	235	234.94	2.46	579.14	1023	9.1609%	TSS	#N/A	mg/L	35.2	#N/A	109,891.5
5595730	11/18/2006	235	234.94	2.46	579.14	1023	9.1609%	TSS	#N/A	mg/L	35.2	#N/A	109,891.5
5595730	2/21/2007	235	234.94	2.46	579.14	1023	9.1609%	TSS	#N/A	mg/L	35.2	#N/A	109,891.5
5595730	9/14/1981	234	233.94	2.46	576.68	1030	9.2236%	TSS	#N/A	mg/L	35.2	#N/A	109,424.0
5595730	12/24/1981	234	233.94	2.46	576.68	1030	9.2236%	TSS	#N/A	mg/L	35.2	#N/A	109,424.0
5595730	3/28/2004	234	233.94	2.46	576.68	1030	9.2236%	TSS	#N/A	mg/L	35.2	#N/A	109,424.0
5595730	4/16/1994	233	232.94	2.46	574.22	1033	9.2505%	TSS	#N/A	mg/L	35.2	#N/A	108,956.6
5595730	12/10/2009	233	232.94	2.46	574.22	1033	9.2505%	TSS	#N/A	mg/L	35.2	#N/A	108,956.6
5595730	8/21/2010	233	232.94	2.46	574.22	1033	9.2505%	TSS	#N/A	mg/L	35.2	#N/A	108,956.6
5595730	2/21/2014	233	232.94	2.46	574.22	1033	9.2505%	TSS	#N/A	mg/L	35.2	#N/A	108,956.6
5595730	3/13/1982	232	231.94	2.46	571.75	1037	9.2863%	TSS	#N/A	mg/L	35.2	#N/A	108,489.1
5595730	7/3/1994	232	231.94	2.46	571.75	1037	9.2863%	TSS	#N/A	mg/L	35.2	#N/A	108,489.1
5595730	5/7/1999	232	231.94	2.46	571.75	1037	9.2863%	TSS	#N/A	mg/L	35.2	#N/A	108,489.1
5595730	5/10/2008	231	230.94	2.46	569.29	1040	9.3132%	TSS	#N/A	mg/L	35.2	#N/A	108,021.6
5595730	2/18/1992	230	229.94	2.46	566.83	1041	9.3221%	TSS	#N/A	mg/L	35.2	#N/A	107,554.2
5595730	6/22/1997	228	227.94	2.46	561.90	1042	9.3311%	TSS	#N/A	mg/L	35.2	#N/A	106,619.2
5595730	1/13/1992	227	226.94	2.46	559.44	1043	9.3400%	TSS	#N/A	mg/L	35.2	#N/A	106,151.7
5595730	7/1/1998	227	226.94	2.46	559.44	1043	9.3400%	TSS	#N/A	mg/L	35.2	#N/A	106,151.7
5595730	1/17/1999	227	226.94	2.46	559.44	1043	9.3400%	TSS	#N/A	mg/L	35.2	#N/A	106,151.7
5595730	12/15/2001	227	226.94	2.46	559.44	1043	9.3400%	TSS	#N/A	mg/L	35.2	#N/A	106,151.7
5595730	3/14/2003	227	226.94	2.46	559.44	1043	9.3400%	TSS	#N/A	mg/L	35.2	#N/A	106,151.7
5595730	4/8/2015	227	226.94	2.46	559.44	1043	9.3400%	TSS	#N/A	mg/L	35.2	#N/A	106,151.7
5595730	9/3/1981	226	225.94	2.46	556.97	1049	9.3937%	TSS	#N/A	mg/L	35.2	#N/A	105,684.3
5595730	11/18/1985	226	225.94	2.46	556.97	1049	9.3937%	TSS	#N/A	mg/L	35.2	#N/A	105,684.3
5595730	4/20/1986	226	225.94	2.46	556.97	1049	9.3937%	TSS	#N/A	mg/L	35.2	#N/A	105,684.3
5595730	1/23/1996	225	224.94	2.46	554.51	1052	9.4206%	TSS	#N/A	mg/L	35.2	#N/A	105,216.8
5595730	1/10/2013	225	224.94	2.46	554.51	1052	9.4206%	TSS	#N/A	mg/L	35.2	#N/A	105,216.8
5595730	3/31/2006	224	223.94	2.46	552.04	1054	9.4385%	TSS	#N/A	mg/L	35.2	#N/A	104,749.3
5595730	7/6/1987	222	221.94	2.46	547.12	1055	9.4475%	TSS	#N/A	mg/L	35.2	#N/A	103,814.4
5595730	12/23/1984	220	219.94	2.46	542.19	1056	9.4564%	TSS	#N/A	mg/L	35.2	#N/A	102,879.4
5595730	2/3/1997	219	218.94	2.46	539.73	1057	9.4654%	TSS	#N/A	mg/L	35.2	#N/A	102,412.0
5595730	6/22/1998	219	218.94	2.46	539.73	1057	9.4654%	TSS	#N/A	mg/L	35.2	#N/A	102,412.0
5595730	5/25/2011	219	218.94	2.46	539.73	1057	9.4654%	TSS	#N/A	mg/L	35.2	#N/A	102,412.0
5595730	4/12/2009	218	217.94	2.46	537.26	1060	9.4923%	TSS	#N/A	mg/L	35.2	#N/A	101,944.5
5595730	3/16/2011	218	217.94	2.46	537.26	1060	9.4923%	TSS	#N/A	mg/L	35.2	#N/A	101,944.5
5595730	6/12/1996	217	216.94	2.46	534.80	1062	9.5102%	TSS	#N/A	mg/L	35.2	#N/A	101,477.0
5595730	4/28/2002	216	215.94	2.46	532.34	1063	9.5191%	TSS	#N/A	mg/L	35.2	#N/A	101,009.6
5595730	1/8/1992	215	214.94	2.46	529.87	1064	9.5281%	TSS	#N/A	mg/L	35.2	#N/A	100,542.1
5595730	6/2/1999	215	214.94	2.46	529.87	1064	9.5281%	TSS	#N/A	mg/L	35.2	#N/A	100,542.1
5595730	6/1/2004	215	214.94	2.46	529.87	1064	9.5281%	TSS	#N/A	mg/L	35.2	#N/A	100,542.1
5595730	12/25/2006	215	214.94	2.46	529.87	1064	9.5281%	TSS	#N/A	mg/L	35.2	#N/A	100,542.1

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	4/21/2009	215	214.94	2.46	529.87	1064	9.5281%	TSS	45	mg/L	35.2	128,534	100,542.1
5595730	6/12/1985	214	213.94	2.46	527.41	1069	9.5728%	TSS	#N/A	mg/L	35.2	#N/A	100,074.6
5595730	6/8/1990	214	213.94	2.46	527.41	1069	9.5728%	TSS	#N/A	mg/L	35.2	#N/A	100,074.6
5595730	1/18/1991	214	213.94	2.46	527.41	1069	9.5728%	TSS	#N/A	mg/L	35.2	#N/A	100,074.6
5595730	1/1/2007	214	213.94	2.46	527.41	1069	9.5728%	TSS	#N/A	mg/L	35.2	#N/A	100,074.6
5595730	5/1/2011	214	213.94	2.46	527.41	1069	9.5728%	TSS	#N/A	mg/L	35.2	#N/A	100,074.6
5595730	1/30/2006	213	212.94	2.46	524.94	1074	9.6176%	TSS	#N/A	mg/L	35.2	#N/A	99,607.2
5595730	4/4/2010	212	211.94	2.46	522.48	1075	9.6266%	TSS	#N/A	mg/L	35.2	#N/A	99,139.7
5595730	12/17/1990	211	210.94	2.46	520.02	1076	9.6355%	TSS	#N/A	mg/L	35.2	#N/A	98,672.2
5595730	4/3/2007	211	210.94	2.46	520.02	1076	9.6355%	TSS	#N/A	mg/L	35.2	#N/A	98,672.2
5595730	11/15/2008	211	210.94	2.46	520.02	1076	9.6355%	TSS	#N/A	mg/L	35.2	#N/A	98,672.2
5595730	2/7/2010	211	210.94	2.46	520.02	1076	9.6355%	TSS	#N/A	mg/L	35.2	#N/A	98,672.2
5595730	6/3/2013	211	210.94	2.46	520.02	1076	9.6355%	TSS	#N/A	mg/L	35.2	#N/A	98,672.2
5595730	4/1/1980	210	209.94	2.46	517.55	1081	9.6803%	TSS	#N/A	mg/L	35.2	#N/A	98,204.7
5595730	11/23/1992	210	209.94	2.46	517.55	1081	9.6803%	TSS	#N/A	mg/L	35.2	#N/A	98,204.7
5595730	5/28/2008	210	209.94	2.46	517.55	1081	9.6803%	TSS	#N/A	mg/L	35.2	#N/A	98,204.7
5595730	12/8/2004	209	208.94	2.46	515.09	1084	9.7072%	TSS	#N/A	mg/L	35.2	#N/A	97,737.3
5595730	2/22/1997	208	207.94	2.46	512.63	1085	9.7161%	TSS	#N/A	mg/L	35.2	#N/A	97,269.8
5595730	6/14/1998	208	207.94	2.46	512.63	1085	9.7161%	TSS	#N/A	mg/L	35.2	#N/A	97,269.8
5595730	1/15/2005	208	207.94	2.46	512.63	1085	9.7161%	TSS	#N/A	mg/L	35.2	#N/A	97,269.8
5595730	11/29/1983	207	206.94	2.46	510.16	1088	9.7430%	TSS	#N/A	mg/L	35.2	#N/A	96,802.3
5595730	7/17/1993	207	206.94	2.46	510.16	1088	9.7430%	TSS	#N/A	mg/L	35.2	#N/A	96,802.3
5595730	6/21/2000	207	206.94	2.46	510.16	1088	9.7430%	TSS	#N/A	mg/L	35.2	#N/A	96,802.3
5595730	7/27/2015	207	206.94	2.46	510.16	1088	9.7430%	TSS	#N/A	mg/L	35.2	#N/A	96,802.3
5595730	7/20/1988	206	205.94	2.46	507.70	1092	9.7788%	TSS	#N/A	mg/L	35.2	#N/A	96,334.9
5595730	4/10/1993	206	205.94	2.46	507.70	1092	9.7788%	TSS	#N/A	mg/L	35.2	#N/A	96,334.9
5595730	7/29/2000	206	205.94	2.46	507.70	1092	9.7788%	TSS	#N/A	mg/L	35.2	#N/A	96,334.9
5595730	11/26/2000	206	205.94	2.46	507.70	1092	9.7788%	TSS	#N/A	mg/L	35.2	#N/A	96,334.9
5595730	5/4/2003	206	205.94	2.46	507.70	1092	9.7788%	TSS	#N/A	mg/L	35.2	#N/A	96,334.9
5595730	4/13/2005	206	205.94	2.46	507.70	1092	9.7788%	TSS	#N/A	mg/L	35.2	#N/A	96,334.9
5595730	6/10/2015	206	205.94	2.46	507.70	1092	9.7788%	TSS	#N/A	mg/L	35.2	#N/A	96,334.9
5595730	5/15/2011	205	204.94	2.46	505.24	1099	9.8415%	TSS	#N/A	mg/L	35.2	#N/A	95,867.4
5595730	2/5/1990	204	203.94	2.46	502.77	1100	9.8505%	TSS	#N/A	mg/L	35.2	#N/A	95,399.9
5595730	10/24/2008	204	203.94	2.46	502.77	1100	9.8505%	TSS	#N/A	mg/L	35.2	#N/A	95,399.9
5595730	3/11/2013	204	203.94	2.46	502.77	1100	9.8505%	TSS	#N/A	mg/L	35.2	#N/A	95,399.9
5595730	5/10/2014	203	202.94	2.46	500.31	1103	9.8773%	TSS	#N/A	mg/L	35.2	#N/A	94,932.5
5595730	11/22/1992	202	201.94	2.46	497.84	1104	9.8863%	TSS	#N/A	mg/L	35.2	#N/A	94,465.0
5595730	1/6/2007	202	201.94	2.46	497.84	1104	9.8863%	TSS	#N/A	mg/L	35.2	#N/A	94,465.0
5595730	2/13/2009	202	201.94	2.46	497.84	1104	9.8863%	TSS	#N/A	mg/L	35.2	#N/A	94,465.0
5595730	3/12/2010	202	201.94	2.46	497.84	1104	9.8863%	TSS	#N/A	mg/L	35.2	#N/A	94,465.0
5595730	11/26/1985	201	200.94	2.46	495.38	1108	9.9221%	TSS	#N/A	mg/L	35.2	#N/A	93,997.5
5595730	9/19/1988	201	200.94	2.46	495.38	1108	9.9221%	TSS	#N/A	mg/L	35.2	#N/A	93,997.5
5595730	3/3/2002	201	200.94	2.46	495.38	1108	9.9221%	TSS	#N/A	mg/L	35.2	#N/A	93,997.5
5595730	4/15/2002	201	200.94	2.46	495.38	1108	9.9221%	TSS	#N/A	mg/L	35.2	#N/A	93,997.5
5595730	4/20/2015	201	200.94	2.46	495.38	1108	9.9221%	TSS	#N/A	mg/L	35.2	#N/A	93,997.5
5595730	12/26/1979	200	199.94	2.46	492.92	1113	9.9669%	TSS	#N/A	mg/L	35.2	#N/A	93,530.0
5595730	3/8/1980	200	199.94	2.46	492.92	1113	9.9669%	TSS	#N/A	mg/L	35.2	#N/A	93,530.0
5595730	3/16/1982	200	199.94	2.46	492.92	1113	9.9669%	TSS	#N/A	mg/L	35.2	#N/A	93,530.0
5595730	8/2/1993	200	199.94	2.46	492.92	1113	9.9669%	TSS	#N/A	mg/L	35.2	#N/A	93,530.0
5595730	1/21/1997	200	199.94	2.46	492.92	1113	9.9669%	TSS	#N/A	mg/L	35.2	#N/A	93,530.0
5595730	1/25/1997	200	199.94	2.46	492.92	1113	9.9669%	TSS	#N/A	mg/L	35.2	#N/A	93,530.0
5595730	7/10/2015	200	199.94	2.46	492.92	1113	9.9669%	TSS	#N/A	mg/L	35.2	#N/A	93,530.0
5595730	6/28/1985	198	197.94	2.46	487.99	1120	10.0296%	TSS	#N/A	mg/L	35.2	#N/A	92,595.1
5595730	1/20/1993	198	197.94	2.46	487.99	1120	10.0296%	TSS	#N/A	mg/L	35.2	#N/A	92,595.1
5595730	7/24/1981	197	196.94	2.46	485.53	1122	10.0475%	TSS	#N/A	mg/L	35.2	#N/A	92,127.6
5595730	1/29/1995	197	196.94	2.46	485.53	1122	10.0475%	TSS	#N/A	mg/L	35.2	#N/A	92,127.6
5595730	7/4/2013	197	196.94	2.46	485.53	1122	10.0475%	TSS	#N/A	mg/L	35.2	#N/A	92,127.6
5595730	2/14/1985	196	195.94	2.46	483.06	1125	10.0743%	TSS	#N/A	mg/L	35.2	#N/A	91,660.2
5595730	1/12/1995	196	195.94	2.46	483.06	1125	10.0743%	TSS	#N/A	mg/L	35.2	#N/A	91,660.2
5595730	2/2/1989	195	194.94	2.46	480.60	1127	10.0922%	TSS	#N/A	mg/L	35.2	#N/A	91,192.7
5595730	3/1/1997	195	194.94	2.46	480.60	1127	10.0922%	TSS	#N/A	mg/L	35.2	#N/A	91,192.7
5595730	1/8/2007	195	194.94	2.46	480.60	1127	10.0922%	TSS	#N/A	mg/L	35.2	#N/A	91,192.7
5595730	4/11/2011	195	194.94	2.46	480.60	1127	10.0922%	TSS	#N/A	mg/L	35.2	#N/A	91,192.7
5595730	9/2/2014	195	194.94	2.46	480.60	1127	10.0922%	TSS	#N/A	mg/L	35.2	#N/A	91,192.7
5595730	3/12/2002	194	193.94	2.46	478.14	1132	10.1370%	TSS	#N/A	mg/L	35.2	#N/A	90,725.2
5595730	3/25/2012	194	193.94	2.46	478.14	1132	10.1370%	TSS	#N/A	mg/L	35.2	#N/A	90,725.2
5595730	10/7/1982	193	192.94	2.46	475.67	1134	10.1549%	TSS	#N/A	mg/L	35.2	#N/A	90,257.7
5595730	11/13/2012	193	192.94	2.46	475.67	1134	10.1549%	TSS	#N/A	mg/L	35.2	#N/A	90,257.7
5595730	5/2/2004	192	191.94	2.46	473.21	1136	10.1728%	TSS	#N/A	mg/L	35.2	#N/A	89,790.3
5595730	4/23/2005	192	191.94	2.46	473.21	1136	10.1728%	TSS	#N/A	mg/L	35.2	#N/A	89,790.3
5595730	2/3/2006	192	191.94	2.46	473.21	1136	10.1728%	TSS	#N/A	mg/L	35.2	#N/A	89,790.3
5595730	6/16/1982	191	190.94	2.46	470.74	1139	10.1997%	TSS	#N/A	mg/L	35.2	#N/A	89,322.8
5595730	5/6/1984	191	190.94	2.46	470.74	1139	10.1997%	TSS	#N/A	mg/L	35.2	#N/A	89,322.8
5595730	5/15/1995	191	190.94	2.46	470.74	1139	10.1997%	TSS	#N/A	mg/L	35.2	#N/A	89,322.8
5595730	3/30/2002	191	190.94	2.46	470.74	1139	10.1997%	TSS	#N/A	mg/L	35.2	#N/A	89,322.8
5595730	2/2/2011	191	190.94	2.46	470.74	1139	10.1997%	TSS	#N/A	mg/L	35.2	#N/A	89,322.8
5595730	12/1/1996	190	189.94	2.46	468.28	1144	10.2445%	TSS	#N/A	mg/L	35.2	#N/A	88,855.3
5595730	7/6/2004	190	189.94	2.46	468.28	1144	10.2445%	TSS	#N/A	mg/L	35.2	#N/A	88,855.3
5595730	12/1/1985	189	188.94	2.46	465.82	1146	10.2624%	TSS	#N/A	mg/L	35.2	#N/A	88,387.9
5595730	5/4/1996	189	188.94	2.46	465.82	1146	10.2624%	TSS	#N/A	mg/L	35.2	#N/A	88,387.9
5595730	7/23/2006	189	188.94	2.46	465.82	1146	10.2624%	TSS	#N/A	mg/L	35.2	#N/A	88,387.9
5595730	2/15/1991	188	187.94	2.46	463.35	1149	10.2892%	TSS	#N/A	mg/L	35.2	#N/A	87,920.4
5595730	1/2/1992	188	187.94	2.46	463.35	1149	10.2892%	TSS	#N/A	mg/L	35.2	#N/A	87,920.4
5595730	3/21/2003	188	187.94	2.46	463.35	1149	10.2892%	TSS	#N/A	mg/L	35.2	#N/A	87,920.4
5595730	3/24/2005	187	186.94	2.46	460.89	1152	10.3161%	TSS	#N/A	mg/L	35.2	#N/A	87,452.9
5595730	12/29/2008	187	186.94	2.46	460.89	1152	10.3161%	TSS	#N/A	mg/L	35.2	#N/A	87,452.9
5595730	3/27/2010	187	186.94	2.46	460.89	1152	10.3161%	TSS	#N/A	mg/L	35.2	#N/A	87,452.9
5595730	1/26/1989	186	185.94	2.46	458.43	1155	10.3430%	TSS	#N/A	mg/L	35.2	#N/A	86,985.5
5595730	3/20/2003	186	185.94	2.46	458.43	1155	10.3430%	TSS	#N/A	mg/L	35.2	#N/A	86,985.5

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	4/5/1985	185	184.94	2.46	455.96	1157	10.3609%	TSS	#N/A	mg/L	35.2	#N/A	86,518.0
5595730	6/25/1993	185	184.94	2.46	455.96	1157	10.3609%	TSS	#N/A	mg/L	35.2	#N/A	86,518.0
5595730	7/2/1999	185	184.94	2.46	455.96	1157	10.3609%	TSS	#N/A	mg/L	35.2	#N/A	86,518.0
5595730	6/19/2006	185	184.94	2.46	455.96	1157	10.3609%	TSS	#N/A	mg/L	35.2	#N/A	86,518.0
5595730	4/30/2009	185	184.94	2.46	455.96	1157	10.3609%	TSS	#N/A	mg/L	35.2	#N/A	86,518.0
5595730	3/22/1998	184	183.94	2.46	453.50	1162	10.4057%	TSS	#N/A	mg/L	35.2	#N/A	86,050.5
5595730	4/4/2001	184	183.94	2.46	453.50	1162	10.4057%	TSS	#N/A	mg/L	35.2	#N/A	86,050.5
5595730	12/19/1987	182	181.94	2.46	448.57	1164	10.4236%	TSS	#N/A	mg/L	35.2	#N/A	85,115.6
5595730	5/1/1995	182	181.94	2.46	448.57	1164	10.4236%	TSS	#N/A	mg/L	35.2	#N/A	85,115.6
5595730	10/26/2004	182	181.94	2.46	448.57	1164	10.4236%	TSS	#N/A	mg/L	35.2	#N/A	85,115.6
5595730	9/3/2012	182	181.94	2.46	448.57	1164	10.4236%	TSS	#N/A	mg/L	35.2	#N/A	85,115.6
5595730	7/10/1982	181	180.94	2.46	446.11	1168	10.4594%	TSS	#N/A	mg/L	35.2	#N/A	84,648.1
5595730	10/28/2004	181	180.94	2.46	446.11	1168	10.4594%	TSS	56	mg/L	35.2	134,667	84,648.1
5595730	2/27/2000	180	179.94	2.46	443.64	1170	10.4773%	TSS	#N/A	mg/L	35.2	#N/A	84,180.6
5595730	10/25/2001	180	179.94	2.46	443.64	1170	10.4773%	TSS	#N/A	mg/L	35.2	#N/A	84,180.6
5595730	4/22/1990	179	178.94	2.46	441.18	1172	10.4952%	TSS	#N/A	mg/L	35.2	#N/A	83,713.2
5595730	1/10/1993	179	178.94	2.46	441.18	1172	10.4952%	TSS	#N/A	mg/L	35.2	#N/A	83,713.2
5595730	3/13/2010	179	178.94	2.46	441.18	1172	10.4952%	TSS	#N/A	mg/L	35.2	#N/A	83,713.2
5595730	3/26/1984	178	177.94	2.46	438.72	1175	10.5221%	TSS	#N/A	mg/L	35.2	#N/A	83,245.7
5595730	4/21/1986	178	177.94	2.46	438.72	1175	10.5221%	TSS	#N/A	mg/L	35.2	#N/A	83,245.7
5595730	1/31/2001	178	177.94	2.46	438.72	1175	10.5221%	TSS	#N/A	mg/L	35.2	#N/A	83,245.7
5595730	5/5/2007	178	177.94	2.46	438.72	1175	10.5221%	TSS	#N/A	mg/L	35.2	#N/A	83,245.7
5595730	7/5/2008	178	177.94	2.46	438.72	1175	10.5221%	TSS	#N/A	mg/L	35.2	#N/A	83,245.7
5595730	11/5/1988	176	175.94	2.46	433.79	1180	10.5668%	TSS	#N/A	mg/L	35.2	#N/A	82,310.8
5595730	2/20/1989	176	175.94	2.46	433.79	1180	10.5668%	TSS	#N/A	mg/L	35.2	#N/A	82,310.8
5595730	5/15/2002	176	175.94	2.46	433.79	1180	10.5668%	TSS	#N/A	mg/L	35.2	#N/A	82,310.8
5595730	2/23/2010	176	175.94	2.46	433.79	1180	10.5668%	TSS	#N/A	mg/L	35.2	#N/A	82,310.8
5595730	11/16/1988	175	174.94	2.46	431.33	1184	10.6027%	TSS	#N/A	mg/L	35.2	#N/A	81,843.3
5595730	5/29/1990	175	174.94	2.46	431.33	1184	10.6027%	TSS	#N/A	mg/L	35.2	#N/A	81,843.3
5595730	4/9/2015	175	174.94	2.46	431.33	1184	10.6027%	TSS	#N/A	mg/L	35.2	#N/A	81,843.3
5595730	6/22/2015	175	174.94	2.46	431.33	1184	10.6027%	TSS	#N/A	mg/L	35.2	#N/A	81,843.3
5595730	3/22/1984	174	173.94	2.46	428.86	1188	10.6385%	TSS	#N/A	mg/L	35.2	#N/A	81,375.8
5595730	6/23/1984	174	173.94	2.46	428.86	1188	10.6385%	TSS	#N/A	mg/L	35.2	#N/A	81,375.8
5595730	5/4/1998	174	173.94	2.46	428.86	1188	10.6385%	TSS	#N/A	mg/L	35.2	#N/A	81,375.8
5595730	10/31/2006	174	173.94	2.46	428.86	1188	10.6385%	TSS	#N/A	mg/L	35.2	#N/A	81,375.8
5595730	11/27/1988	173	172.94	2.46	426.40	1192	10.6743%	TSS	#N/A	mg/L	35.2	#N/A	80,908.3
5595730	1/6/1998	173	172.94	2.46	426.40	1192	10.6743%	TSS	#N/A	mg/L	35.2	#N/A	80,908.3
5595730	2/24/2003	173	172.94	2.46	426.40	1192	10.6743%	TSS	#N/A	mg/L	35.2	#N/A	80,908.3
5595730	1/22/2007	173	172.94	2.46	426.40	1192	10.6743%	TSS	#N/A	mg/L	35.2	#N/A	80,908.3
5595730	4/22/2011	173	172.94	2.46	426.40	1192	10.6743%	TSS	#N/A	mg/L	35.2	#N/A	80,908.3
5595730	11/4/1988	172	171.94	2.46	423.94	1197	10.7191%	TSS	#N/A	mg/L	35.2	#N/A	80,440.9
5595730	3/29/2008	172	171.94	2.46	423.94	1197	10.7191%	TSS	#N/A	mg/L	35.2	#N/A	80,440.9
5595730	7/4/1982	171	170.94	2.46	421.47	1199	10.7370%	TSS	#N/A	mg/L	35.2	#N/A	79,973.4
5595730	12/25/2008	171	170.94	2.46	421.47	1199	10.7370%	TSS	#N/A	mg/L	35.2	#N/A	79,973.4
5595730	10/17/1989	170	169.94	2.46	419.01	1201	10.7549%	TSS	#N/A	mg/L	35.2	#N/A	79,505.9
5595730	1/13/1991	170	169.94	2.46	419.01	1201	10.7549%	TSS	#N/A	mg/L	35.2	#N/A	79,505.9
5595730	3/29/1997	170	169.94	2.46	419.01	1201	10.7549%	TSS	#N/A	mg/L	35.2	#N/A	79,505.9
5595730	5/2/2003	170	169.94	2.46	419.01	1201	10.7549%	TSS	#N/A	mg/L	35.2	#N/A	79,505.9
5595730	11/19/2004	170	169.94	2.46	419.01	1201	10.7549%	TSS	#N/A	mg/L	35.2	#N/A	79,505.9
5595730	10/31/2013	170	169.94	2.46	419.01	1201	10.7549%	TSS	#N/A	mg/L	35.2	#N/A	79,505.9
5595730	6/29/2014	170	169.94	2.46	419.01	1201	10.7549%	TSS	#N/A	mg/L	35.2	#N/A	79,505.9
5595730	3/7/2015	169	168.94	2.46	416.54	1208	10.8176%	TSS	#N/A	mg/L	35.2	#N/A	79,038.5
5595730	5/26/1981	168	167.94	2.46	414.08	1209	10.8265%	TSS	#N/A	mg/L	35.2	#N/A	78,571.0
5595730	3/14/1982	168	167.94	2.46	414.08	1209	10.8265%	TSS	#N/A	mg/L	35.2	#N/A	78,571.0
5595730	4/8/1983	168	167.94	2.46	414.08	1209	10.8265%	TSS	#N/A	mg/L	35.2	#N/A	78,571.0
5595730	3/25/1996	168	167.94	2.46	414.08	1209	10.8265%	TSS	#N/A	mg/L	35.2	#N/A	78,571.0
5595730	4/9/2002	168	167.94	2.46	414.08	1209	10.8265%	TSS	#N/A	mg/L	35.2	#N/A	78,571.0
5595730	9/23/2006	168	167.94	2.46	414.08	1209	10.8265%	TSS	#N/A	mg/L	35.2	#N/A	78,571.0
5595730	2/26/2008	168	167.94	2.46	414.08	1209	10.8265%	TSS	#N/A	mg/L	35.2	#N/A	78,571.0
5595730	4/5/2011	168	167.94	2.46	414.08	1209	10.8265%	TSS	#N/A	mg/L	35.2	#N/A	78,571.0
5595730	11/28/2011	168	167.94	2.46	414.08	1209	10.8265%	TSS	60	mg/L	35.2	133,928	78,571.0
5595730	1/27/1984	167	166.94	2.46	411.62	1218	10.9071%	TSS	#N/A	mg/L	35.2	#N/A	78,103.5
5595730	3/3/1997	167	166.94	2.46	411.62	1218	10.9071%	TSS	#N/A	mg/L	35.2	#N/A	78,103.5
5595730	4/8/2000	167	166.94	2.46	411.62	1218	10.9071%	TSS	#N/A	mg/L	35.2	#N/A	78,103.5
5595730	12/7/2011	167	166.94	2.46	411.62	1218	10.9071%	TSS	#N/A	mg/L	35.2	#N/A	78,103.5
5595730	4/29/1998	166	165.94	2.46	409.15	1222	10.9430%	TSS	#N/A	mg/L	35.2	#N/A	77,636.0
5595730	10/17/2006	166	165.94	2.46	409.15	1222	10.9430%	TSS	#N/A	mg/L	35.2	#N/A	77,636.0
5595730	10/24/2012	166	165.94	2.46	409.15	1222	10.9430%	TSS	#N/A	mg/L	35.2	#N/A	77,636.0
5595730	7/3/2015	166	165.94	2.46	409.15	1222	10.9430%	TSS	#N/A	mg/L	35.2	#N/A	77,636.0
5595730	5/11/1981	165	164.94	2.46	406.69	1226	10.9788%	TSS	#N/A	mg/L	35.2	#N/A	77,168.6
5595730	2/3/1982	165	164.94	2.46	406.69	1226	10.9788%	TSS	#N/A	mg/L	35.2	#N/A	77,168.6
5595730	11/28/1987	165	164.94	2.46	406.69	1226	10.9788%	TSS	#N/A	mg/L	35.2	#N/A	77,168.6
5595730	12/30/1990	165	164.94	2.46	406.69	1226	10.9788%	TSS	#N/A	mg/L	35.2	#N/A	77,168.6
5595730	12/2/1991	165	164.94	2.46	406.69	1226	10.9788%	TSS	#N/A	mg/L	35.2	#N/A	77,168.6
5595730	4/18/2003	165	164.94	2.46	406.69	1226	10.9788%	TSS	#N/A	mg/L	35.2	#N/A	77,168.6
5595730	12/2/2004	165	164.94	2.46	406.69	1226	10.9788%	TSS	#N/A	mg/L	35.2	#N/A	77,168.6
5595730	4/25/2010	165	164.94	2.46	406.69	1226	10.9788%	TSS	#N/A	mg/L	35.2	#N/A	77,168.6
5595730	4/10/1983	164	163.94	2.46	404.23	1234	11.0504%	TSS	#N/A	mg/L	35.2	#N/A	76,701.1
5595730	3/10/1998	164	163.94	2.46	404.23	1234	11.0504%	TSS	#N/A	mg/L	35.2	#N/A	76,701.1
5595730	3/27/2002	164	163.94	2.46	404.23	1234	11.0504%	TSS	#N/A	mg/L	35.2	#N/A	76,701.1
5595730	5/17/2008	164	163.94	2.46	404.23	1234	11.0504%	TSS	#N/A	mg/L	35.2	#N/A	76,701.1
5595730	9/15/2008	164	163.94	2.46	404.23	1234	11.0504%	TSS	#N/A	mg/L	35.2	#N/A	76,701.1
5595730	12/31/2006	163	162.94	2.46	401.76	1239	11.0952%	TSS	#N/A	mg/L	35.2	#N/A	76,233.6
5595730	10/11/1982	162	161.94	2.46	399.30	1240	11.1041%	TSS	#N/A	mg/L	35.2	#N/A	75,766.2
5595730	3/5/1988	162	161.94	2.46	399.30	1240	11.1041%	TSS	#N/A	mg/L	35.2	#N/A	75,766.2
5595730	3/14/1991	162	161.94	2.46	399.30	1240	11.1041%	TSS	#N/A	mg/L	35.2	#N/A	75,766.2
5595730	2/16/2007	162	161.94	2.46	399.30	1240	11.1041%	TSS	#N/A	mg/L	35.2	#N/A	75,766.2
5595730	12/22/2011	162	161.94	2.46	399.30	1240	11.1041%	TSS	#N/A	mg/L	35.2	#N/A	75,766.2
5595730	12/29/1982	161	160.94	2.46	396.84	1245	11.1489%	TSS	#N/A	mg/L	35.2	#N/A	75,298.7

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	4/14/1985	161	160.94	2.46	396.84	1245	11.1489%	TSS	#N/A	mg/L	35.2	#N/A	75,298.7
5595730	2/22/1994	161	160.94	2.46	396.84	1245	11.1489%	TSS	#N/A	mg/L	35.2	#N/A	75,298.7
5595730	6/9/1996	161	160.94	2.46	396.84	1245	11.1489%	TSS	#N/A	mg/L	35.2	#N/A	75,298.7
5595730	6/23/2013	161	160.94	2.46	396.84	1245	11.1489%	TSS	#N/A	mg/L	35.2	#N/A	75,298.7
5595730	6/23/2014	161	160.94	2.46	396.84	1245	11.1489%	TSS	#N/A	mg/L	35.2	#N/A	75,298.7
5595730	5/24/1981	160	159.94	2.46	394.37	1251	11.2027%	TSS	#N/A	mg/L	35.2	#N/A	74,831.2
5595730	1/1/1993	160	159.94	2.46	394.37	1251	11.2027%	TSS	#N/A	mg/L	35.2	#N/A	74,831.2
5595730	12/6/1996	160	159.94	2.46	394.37	1251	11.2027%	TSS	#N/A	mg/L	35.2	#N/A	74,831.2
5595730	3/1/2003	160	159.94	2.46	394.37	1251	11.2027%	TSS	#N/A	mg/L	35.2	#N/A	74,831.2
5595730	11/1/2004	160	159.94	2.46	394.37	1251	11.2027%	TSS	#N/A	mg/L	35.2	#N/A	74,831.2
5595730	11/24/2004	160	159.94	2.46	394.37	1251	11.2027%	TSS	#N/A	mg/L	35.2	#N/A	74,831.2
5595730	2/2/2015	160	159.94	2.46	394.37	1251	11.2027%	TSS	#N/A	mg/L	35.2	#N/A	74,831.2
5595730	3/12/2015	160	159.94	2.46	394.37	1251	11.2027%	TSS	#N/A	mg/L	35.2	#N/A	74,831.2
5595730	2/5/1988	159	158.94	2.46	391.91	1259	11.2743%	TSS	#N/A	mg/L	35.2	#N/A	74,363.8
5595730	4/24/1995	159	158.94	2.46	391.91	1259	11.2743%	TSS	#N/A	mg/L	35.2	#N/A	74,363.8
5595730	2/15/2005	159	158.94	2.46	391.91	1259	11.2743%	TSS	#N/A	mg/L	35.2	#N/A	74,363.8
5595730	9/8/2012	159	158.94	2.46	391.91	1259	11.2743%	TSS	#N/A	mg/L	35.2	#N/A	74,363.8
5595730	4/22/2005	158	157.94	2.46	389.44	1263	11.3101%	TSS	#N/A	mg/L	35.2	#N/A	73,896.3
5595730	11/16/2008	158	157.94	2.46	389.44	1263	11.3101%	TSS	#N/A	mg/L	35.2	#N/A	73,896.3
5595730	12/15/2009	158	157.94	2.46	389.44	1263	11.3101%	TSS	#N/A	mg/L	35.2	#N/A	73,896.3
5595730	5/31/2014	158	157.94	2.46	389.44	1263	11.3101%	TSS	#N/A	mg/L	35.2	#N/A	73,896.3
5595730	10/3/2014	158	157.94	2.46	389.44	1263	11.3101%	TSS	#N/A	mg/L	35.2	#N/A	73,896.3
5595730	1/14/1991	157	156.94	2.46	386.98	1268	11.3549%	TSS	#N/A	mg/L	35.2	#N/A	73,428.8
5595730	6/6/1998	157	156.94	2.46	386.98	1268	11.3549%	TSS	#N/A	mg/L	35.2	#N/A	73,428.8
5595730	5/16/2010	157	156.94	2.46	386.98	1268	11.3549%	TSS	#N/A	mg/L	35.2	#N/A	73,428.8
5595730	10/14/2014	157	156.94	2.46	386.98	1268	11.3549%	TSS	#N/A	mg/L	35.2	#N/A	73,428.8
5595730	9/11/1984	156	155.94	2.46	384.52	1272	11.3907%	TSS	#N/A	mg/L	35.2	#N/A	72,961.3
5595730	11/12/1984	156	155.94	2.46	384.52	1272	11.3907%	TSS	#N/A	mg/L	35.2	#N/A	72,961.3
5595730	1/15/1987	156	155.94	2.46	384.52	1272	11.3907%	TSS	#N/A	mg/L	35.2	#N/A	72,961.3
5595730	10/10/1990	156	155.94	2.46	384.52	1272	11.3907%	TSS	#N/A	mg/L	35.2	#N/A	72,961.3
5595730	12/24/1991	156	155.94	2.46	384.52	1272	11.3907%	TSS	#N/A	mg/L	35.2	#N/A	72,961.3
5595730	5/29/2009	156	155.94	2.46	384.52	1272	11.3907%	TSS	#N/A	mg/L	35.2	#N/A	72,961.3
5595730	5/15/2010	156	155.94	2.46	384.52	1272	11.3907%	TSS	#N/A	mg/L	35.2	#N/A	72,961.3
5595730	6/21/2011	156	155.94	2.46	384.52	1272	11.3907%	TSS	#N/A	mg/L	35.2	#N/A	72,961.3
5595730	4/7/2014	156	155.94	2.46	384.52	1272	11.3907%	TSS	#N/A	mg/L	35.2	#N/A	72,961.3
5595730	5/5/1990	155	154.94	2.46	382.05	1281	11.4713%	TSS	#N/A	mg/L	35.2	#N/A	72,493.9
5595730	4/2/1996	155	154.94	2.46	382.05	1281	11.4713%	TSS	#N/A	mg/L	35.2	#N/A	72,493.9
5595730	5/3/1996	155	154.94	2.46	382.05	1281	11.4713%	TSS	#N/A	mg/L	35.2	#N/A	72,493.9
5595730	12/24/1987	154	153.94	2.46	379.59	1284	11.4982%	TSS	#N/A	mg/L	35.2	#N/A	72,026.4
5595730	6/30/1993	154	153.94	2.46	379.59	1284	11.4982%	TSS	#N/A	mg/L	35.2	#N/A	72,026.4
5595730	5/2/1998	154	153.94	2.46	379.59	1284	11.4982%	TSS	#N/A	mg/L	35.2	#N/A	72,026.4
5595730	5/12/2006	154	153.94	2.46	379.59	1284	11.4982%	TSS	#N/A	mg/L	35.2	#N/A	72,026.4
5595730	5/25/2010	154	153.94	2.46	379.59	1284	11.4982%	TSS	#N/A	mg/L	35.2	#N/A	72,026.4
5595730	2/4/1989	153	152.94	2.46	377.13	1289	11.5429%	TSS	#N/A	mg/L	35.2	#N/A	71,558.9
5595730	3/9/1989	153	152.94	2.46	377.13	1289	11.5429%	TSS	#N/A	mg/L	35.2	#N/A	71,558.9
5595730	12/31/2002	153	152.94	2.46	377.13	1289	11.5429%	TSS	#N/A	mg/L	35.2	#N/A	71,558.9
5595730	8/16/2005	153	152.94	2.46	377.13	1289	11.5429%	TSS	#N/A	mg/L	35.2	#N/A	71,558.9
5595730	2/17/2012	153	152.94	2.46	377.13	1289	11.5429%	TSS	#N/A	mg/L	35.2	#N/A	71,558.9
5595730	5/16/1983	152	151.94	2.46	374.66	1294	11.5877%	TSS	#N/A	mg/L	35.2	#N/A	71,091.5
5595730	4/17/1990	152	151.94	2.46	374.66	1294	11.5877%	TSS	#N/A	mg/L	35.2	#N/A	71,091.5
5595730	2/21/2002	152	151.94	2.46	374.66	1294	11.5877%	TSS	#N/A	mg/L	35.2	#N/A	71,091.5
5595730	3/23/2012	152	151.94	2.46	374.66	1294	11.5877%	TSS	#N/A	mg/L	35.2	#N/A	71,091.5
5595730	5/2/1985	151	150.94	2.46	372.20	1298	11.6235%	TSS	#N/A	mg/L	35.2	#N/A	70,624.0
5595730	5/12/1996	151	150.94	2.46	372.20	1298	11.6235%	TSS	#N/A	mg/L	35.2	#N/A	70,624.0
5595730	5/18/2002	151	150.94	2.46	372.20	1298	11.6235%	TSS	#N/A	mg/L	35.2	#N/A	70,624.0
5595730	10/27/2012	151	150.94	2.46	372.20	1298	11.6235%	TSS	#N/A	mg/L	35.2	#N/A	70,624.0
5595730	6/22/2014	151	150.94	2.46	372.20	1298	11.6235%	TSS	#N/A	mg/L	35.2	#N/A	70,624.0
5595730	12/16/2014	151	150.94	2.46	372.20	1298	11.6235%	TSS	#N/A	mg/L	35.2	#N/A	70,624.0
5595730	3/6/2015	151	150.94	2.46	372.20	1298	11.6235%	TSS	#N/A	mg/L	35.2	#N/A	70,624.0
5595730	3/19/1982	150	149.94	2.46	369.74	1305	11.6862%	TSS	#N/A	mg/L	35.2	#N/A	70,156.5
5595730	1/7/1984	150	149.94	2.46	369.74	1305	11.6862%	TSS	#N/A	mg/L	35.2	#N/A	70,156.5
5595730	9/24/1984	150	149.94	2.46	369.74	1305	11.6862%	TSS	#N/A	mg/L	35.2	#N/A	70,156.5
5595730	4/15/1985	150	149.94	2.46	369.74	1305	11.6862%	TSS	#N/A	mg/L	35.2	#N/A	70,156.5
5595730	5/25/1992	150	149.94	2.46	369.74	1305	11.6862%	TSS	#N/A	mg/L	35.2	#N/A	70,156.5
5595730	7/24/1993	150	149.94	2.46	369.74	1305	11.6862%	TSS	#N/A	mg/L	35.2	#N/A	70,156.5
5595730	3/9/1995	150	149.94	2.46	369.74	1305	11.6862%	TSS	#N/A	mg/L	35.2	#N/A	70,156.5
5595730	11/27/1996	150	149.94	2.46	369.74	1305	11.6862%	TSS	#N/A	mg/L	35.2	#N/A	70,156.5
5595730	3/11/2002	150	149.94	2.46	369.74	1305	11.6862%	TSS	#N/A	mg/L	35.2	#N/A	70,156.5
5595730	1/8/2005	150	149.94	2.46	369.74	1305	11.6862%	TSS	#N/A	mg/L	35.2	#N/A	70,156.5
5595730	1/18/2006	150	149.94	2.46	369.74	1305	11.6862%	TSS	#N/A	mg/L	35.2	#N/A	70,156.5
5595730	4/13/1984	149	148.94	2.46	367.27	1316	11.7847%	TSS	#N/A	mg/L	35.2	#N/A	69,689.1
5595730	10/19/1984	149	148.94	2.46	367.27	1316	11.7847%	TSS	#N/A	mg/L	35.2	#N/A	69,689.1
5595730	11/24/2003	149	148.94	2.46	367.27	1316	11.7847%	TSS	#N/A	mg/L	35.2	#N/A	69,689.1
5595730	3/24/1984	148	147.94	2.46	364.81	1319	11.8116%	TSS	#N/A	mg/L	35.2	#N/A	69,221.6
5595730	1/28/1995	148	147.94	2.46	364.81	1319	11.8116%	TSS	#N/A	mg/L	35.2	#N/A	69,221.6
5595730	2/27/1995	148	147.94	2.46	364.81	1319	11.8116%	TSS	#N/A	mg/L	35.2	#N/A	69,221.6
5595730	12/12/2000	148	147.94	2.46	364.81	1319	11.8116%	TSS	#N/A	mg/L	35.2	#N/A	69,221.6
5595730	5/24/2010	148	147.94	2.46	364.81	1319	11.8116%	TSS	#N/A	mg/L	35.2	#N/A	69,221.6
5595730	2/28/1998	147	146.94	2.46	362.34	1324	11.8564%	TSS	#N/A	mg/L	35.2	#N/A	68,754.1
5595730	4/1/2006	147	146.94	2.46	362.34	1324	11.8564%	TSS	#N/A	mg/L	35.2	#N/A	68,754.1
5595730	10/29/2006	147	146.94	2.46	362.34	1324	11.8564%	TSS	#N/A	mg/L	35.2	#N/A	68,754.1
5595730	1/17/2007	147	146.94	2.46	362.34	1324	11.8564%	TSS	#N/A	mg/L	35.2	#N/A	68,754.1
5595730	1/5/1982	146	145.94	2.46	359.88	1328	11.8922%	TSS	#N/A	mg/L	35.2	#N/A	68,286.6
5595730	12/2/1985	146	145.94	2.46	359.88	1328	11.8922%	TSS	#N/A	mg/L	35.2	#N/A	68,286.6
5595730	7/6/1990	146	145.94	2.46	359.88	1328	11.8922%	TSS	#N/A	mg/L	35.2	#N/A	68,286.6
5595730	5/1/1996	146	145.94	2.46	359.88	1328	11.8922%	TSS	#N/A	mg/L	35.2	#N/A	68,286.6
5595730	3/27/2005	146	145.94	2.46	359.88	1328	11.8922%	TSS	#N/A	mg/L	35.2	#N/A	68,286.6
5595730	1/21/2010	146	145.94	2.46	359.88	1328	11.8922%	TSS	#N/A	mg/L	35.2	#N/A	68,286.6
5595730	3/19/1991	145	144.94	2.46	357.42	1334	11.9459%	TSS	#N/A	mg/L	35.2	#N/A	67,819.2

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	4/21/1993	145	144.94	2.46	357.42	1334	11.9459%	TSS	#N/A	mg/L	35.2	#N/A	67,819.2
5595730	12/29/2003	145	144.94	2.46	357.42	1334	11.9459%	TSS	#N/A	mg/L	35.2	#N/A	67,819.2
5595730	5/4/2006	145	144.94	2.46	357.42	1334	11.9459%	TSS	#N/A	mg/L	35.2	#N/A	67,819.2
5595730	1/7/2007	145	144.94	2.46	357.42	1334	11.9459%	TSS	#N/A	mg/L	35.2	#N/A	67,819.2
5595730	2/9/2009	145	144.94	2.46	357.42	1334	11.9459%	TSS	#N/A	mg/L	35.2	#N/A	67,819.2
5595730	1/14/2014	145	144.94	2.46	357.42	1334	11.9459%	TSS	#N/A	mg/L	35.2	#N/A	67,819.2
5595730	8/15/1981	144	143.94	2.46	354.95	1341	12.0086%	TSS	#N/A	mg/L	35.2	#N/A	67,351.7
5595730	11/20/1984	144	143.94	2.46	354.95	1341	12.0086%	TSS	#N/A	mg/L	35.2	#N/A	67,351.7
5595730	5/29/1989	144	143.94	2.46	354.95	1341	12.0086%	TSS	#N/A	mg/L	35.2	#N/A	67,351.7
5595730	6/29/1998	144	143.94	2.46	354.95	1341	12.0086%	TSS	#N/A	mg/L	35.2	#N/A	67,351.7
5595730	6/3/2009	144	143.94	2.46	354.95	1341	12.0086%	TSS	#N/A	mg/L	35.2	#N/A	67,351.7
5595730	1/13/2015	144	143.94	2.46	354.95	1341	12.0086%	TSS	#N/A	mg/L	35.2	#N/A	67,351.7
5595730	11/9/1981	143	142.94	2.46	352.49	1347	12.0623%	TSS	#N/A	mg/L	35.2	#N/A	66,884.2
5595730	12/3/1983	143	142.94	2.46	352.49	1347	12.0623%	TSS	#N/A	mg/L	35.2	#N/A	66,884.2
5595730	2/3/1984	143	142.94	2.46	352.49	1347	12.0623%	TSS	#N/A	mg/L	35.2	#N/A	66,884.2
5595730	6/11/1985	143	142.94	2.46	352.49	1347	12.0623%	TSS	#N/A	mg/L	35.2	#N/A	66,884.2
5595730	3/2/1987	143	142.94	2.46	352.49	1347	12.0623%	TSS	#N/A	mg/L	35.2	#N/A	66,884.2
5595730	5/10/1996	143	142.94	2.46	352.49	1347	12.0623%	TSS	#N/A	mg/L	35.2	#N/A	66,884.2
5595730	1/29/2012	143	142.94	2.46	352.49	1347	12.0623%	TSS	#N/A	mg/L	35.2	#N/A	66,884.2
5595730	4/25/2014	143	142.94	2.46	352.49	1347	12.0623%	TSS	#N/A	mg/L	35.2	#N/A	66,884.2
5595730	3/12/1985	142	141.94	2.46	350.03	1355	12.1340%	TSS	#N/A	mg/L	35.2	#N/A	66,416.8
5595730	7/1/1985	142	141.94	2.46	350.03	1355	12.1340%	TSS	#N/A	mg/L	35.2	#N/A	66,416.8
5595730	5/3/1987	142	141.94	2.46	350.03	1355	12.1340%	TSS	#N/A	mg/L	35.2	#N/A	66,416.8
5595730	3/13/1988	142	141.94	2.46	350.03	1355	12.1340%	TSS	#N/A	mg/L	35.2	#N/A	66,416.8
5595730	4/1/1990	142	141.94	2.46	350.03	1355	12.1340%	TSS	#N/A	mg/L	35.2	#N/A	66,416.8
5595730	2/24/1994	142	141.94	2.46	350.03	1355	12.1340%	TSS	#N/A	mg/L	35.2	#N/A	66,416.8
5595730	1/15/1999	142	141.94	2.46	350.03	1355	12.1340%	TSS	#N/A	mg/L	35.2	#N/A	66,416.8
5595730	4/22/2002	142	141.94	2.46	350.03	1355	12.1340%	TSS	#N/A	mg/L	35.2	#N/A	66,416.8
5595730	6/11/2009	142	141.94	2.46	350.03	1355	12.1340%	TSS	#N/A	mg/L	35.2	#N/A	66,416.8
5595730	12/25/2014	142	141.94	2.46	350.03	1355	12.1340%	TSS	#N/A	mg/L	35.2	#N/A	66,416.8
5595730	4/20/1981	141	140.94	2.46	347.56	1365	12.2235%	TSS	#N/A	mg/L	35.2	#N/A	65,949.3
5595730	7/11/1999	141	140.94	2.46	347.56	1365	12.2235%	TSS	#N/A	mg/L	35.2	#N/A	65,949.3
5595730	5/17/2009	141	140.94	2.46	347.56	1365	12.2235%	TSS	#N/A	mg/L	35.2	#N/A	65,949.3
5595730	2/25/2013	141	140.94	2.46	347.56	1365	12.2235%	TSS	#N/A	mg/L	35.2	#N/A	65,949.3
5595730	3/31/1982	140	139.94	2.46	345.10	1369	12.2593%	TSS	#N/A	mg/L	35.2	#N/A	65,481.8
5595730	12/13/1985	140	139.94	2.46	345.10	1369	12.2593%	TSS	#N/A	mg/L	35.2	#N/A	65,481.8
5595730	12/5/1996	140	139.94	2.46	345.10	1369	12.2593%	TSS	#N/A	mg/L	35.2	#N/A	65,481.8
5595730	12/16/1996	140	139.94	2.46	345.10	1369	12.2593%	TSS	#N/A	mg/L	35.2	#N/A	65,481.8
5595730	1/17/1997	140	139.94	2.46	345.10	1369	12.2593%	TSS	#N/A	mg/L	35.2	#N/A	65,481.8
5595730	2/10/2005	140	139.94	2.46	345.10	1369	12.2593%	TSS	#N/A	mg/L	35.2	#N/A	65,481.8
5595730	1/14/2006	140	139.94	2.46	345.10	1369	12.2593%	TSS	#N/A	mg/L	35.2	#N/A	65,481.8
5595730	3/27/2013	140	139.94	2.46	345.10	1369	12.2593%	TSS	#N/A	mg/L	35.2	#N/A	65,481.8
5595730	1/25/1982	139	138.94	2.46	342.64	1377	12.3310%	TSS	#N/A	mg/L	35.2	#N/A	65,014.3
5595730	4/16/1992	139	138.94	2.46	342.64	1377	12.3310%	TSS	#N/A	mg/L	35.2	#N/A	65,014.3
5595730	1/17/1996	139	138.94	2.46	342.64	1377	12.3310%	TSS	#N/A	mg/L	35.2	#N/A	65,014.3
5595730	2/10/2009	139	138.94	2.46	342.64	1377	12.3310%	TSS	#N/A	mg/L	35.2	#N/A	65,014.3
5595730	4/14/2012	139	138.94	2.46	342.64	1377	12.3310%	TSS	#N/A	mg/L	35.2	#N/A	65,014.3
5595730	2/15/1984	138	137.94	2.46	340.17	1382	12.3757%	TSS	#N/A	mg/L	35.2	#N/A	64,546.9
5595730	3/30/1984	138	137.94	2.46	340.17	1382	12.3757%	TSS	#N/A	mg/L	35.2	#N/A	64,546.9
5595730	12/28/1988	138	137.94	2.46	340.17	1382	12.3757%	TSS	#N/A	mg/L	35.2	#N/A	64,546.9
5595730	4/29/1990	138	137.94	2.46	340.17	1382	12.3757%	TSS	#N/A	mg/L	35.2	#N/A	64,546.9
5595730	4/4/1998	138	137.94	2.46	340.17	1382	12.3757%	TSS	#N/A	mg/L	35.2	#N/A	64,546.9
5595730	3/28/2005	138	137.94	2.46	340.17	1382	12.3757%	TSS	#N/A	mg/L	35.2	#N/A	64,546.9
5595730	10/26/2012	138	137.94	2.46	340.17	1382	12.3757%	TSS	#N/A	mg/L	35.2	#N/A	64,546.9
5595730	4/18/1990	137	136.94	2.46	337.71	1389	12.4384%	TSS	#N/A	mg/L	35.2	#N/A	64,079.4
5595730	3/9/1997	137	136.94	2.46	337.71	1389	12.4384%	TSS	#N/A	mg/L	35.2	#N/A	64,079.4
5595730	8/29/2004	137	136.94	2.46	337.71	1389	12.4384%	TSS	#N/A	mg/L	35.2	#N/A	64,079.4
5595730	12/20/2008	137	136.94	2.46	337.71	1389	12.4384%	TSS	#N/A	mg/L	35.2	#N/A	64,079.4
5595730	4/10/2011	137	136.94	2.46	337.71	1389	12.4384%	TSS	#N/A	mg/L	35.2	#N/A	64,079.4
5595730	7/22/2013	137	136.94	2.46	337.71	1389	12.4384%	TSS	#N/A	mg/L	35.2	#N/A	64,079.4
5595730	5/10/2015	137	136.94	2.46	337.71	1389	12.4384%	TSS	#N/A	mg/L	35.2	#N/A	64,079.4
5595730	3/14/1985	136	135.94	2.46	335.24	1396	12.5011%	TSS	#N/A	mg/L	35.2	#N/A	63,611.9
5595730	3/13/1997	136	135.94	2.46	335.24	1396	12.5011%	TSS	#N/A	mg/L	35.2	#N/A	63,611.9
5595730	11/25/2000	136	135.94	2.46	335.24	1396	12.5011%	TSS	#N/A	mg/L	35.2	#N/A	63,611.9
5595730	2/9/2005	136	135.94	2.46	335.24	1396	12.5011%	TSS	#N/A	mg/L	35.2	#N/A	63,611.9
5595730	2/24/2011	136	135.94	2.46	335.24	1396	12.5011%	TSS	#N/A	mg/L	35.2	#N/A	63,611.9
5595730	8/16/1981	135	134.94	2.46	332.78	1401	12.5459%	TSS	#N/A	mg/L	35.2	#N/A	63,144.5
5595730	4/22/1997	135	134.94	2.46	332.78	1401	12.5459%	TSS	#N/A	mg/L	35.2	#N/A	63,144.5
5595730	1/21/1999	135	134.94	2.46	332.78	1401	12.5459%	TSS	#N/A	mg/L	35.2	#N/A	63,144.5
5595730	3/22/2003	135	134.94	2.46	332.78	1401	12.5459%	TSS	#N/A	mg/L	35.2	#N/A	63,144.5
5595730	1/9/2005	135	134.94	2.46	332.78	1401	12.5459%	TSS	#N/A	mg/L	35.2	#N/A	63,144.5
5595730	2/10/2013	135	134.94	2.46	332.78	1401	12.5459%	TSS	#N/A	mg/L	35.2	#N/A	63,144.5
5595730	10/23/1981	134	133.94	2.46	330.32	1407	12.5996%	TSS	#N/A	mg/L	35.2	#N/A	62,677.0
5595730	12/7/1983	134	133.94	2.46	330.32	1407	12.5996%	TSS	#N/A	mg/L	35.2	#N/A	62,677.0
5595730	3/2/1984	134	133.94	2.46	330.32	1407	12.5996%	TSS	#N/A	mg/L	35.2	#N/A	62,677.0
5595730	5/3/1997	134	133.94	2.46	330.32	1407	12.5996%	TSS	#N/A	mg/L	35.2	#N/A	62,677.0
5595730	12/24/2008	134	133.94	2.46	330.32	1407	12.5996%	TSS	#N/A	mg/L	35.2	#N/A	62,677.0
5595730	8/19/2009	134	133.94	2.46	330.32	1407	12.5996%	TSS	#N/A	mg/L	35.2	#N/A	62,677.0
5595730	3/14/2010	134	133.94	2.46	330.32	1407	12.5996%	TSS	#N/A	mg/L	35.2	#N/A	62,677.0
5595730	7/6/2013	134	133.94	2.46	330.32	1407	12.5996%	TSS	#N/A	mg/L	35.2	#N/A	62,677.0
5595730	7/21/1981	133	132.94	2.46	327.85	1415	12.6713%	TSS	#N/A	mg/L	35.2	#N/A	62,209.5
5595730	2/15/1985	133	132.94	2.46	327.85	1415	12.6713%	TSS	#N/A	mg/L	35.2	#N/A	62,209.5
5595730	3/19/2003	133	132.94	2.46	327.85	1415	12.6713%	TSS	39	mg/L	35.2	68,925	62,209.5
5595730	4/29/2003	133	132.94	2.46	327.85	1415	12.6713%	TSS	#N/A	mg/L	35.2	#N/A	62,209.5
5595730	3/25/2009	133	132.94	2.46	327.85	1415	12.6713%	TSS	#N/A	mg/L	35.2	#N/A	62,209.5
5595730	7/11/2015	133	132.94	2.46	327.85	1415	12.6713%	TSS	#N/A	mg/L	35.2	#N/A	62,209.5
5595730	11/28/1993	132	131.94	2.46	325.39	1421	12.7250%	TSS	#N/A	mg/L	35.2	#N/A	61,742.1
5595730	5/7/1996	132	131.94	2.46	325.39	1421	12.7250%	TSS	#N/A	mg/L	35.2	#N/A	61,742.1
5595730	5/16/1996	132	131.94	2.46	325.39	1421	12.7250%	TSS	#N/A	mg/L	35.2	#N/A	61,742.1

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	2/19/1998	132	131.94	2.46	325.39	1421	12.7250%	TSS	#N/A	mg/L	35.2	#N/A	61,742.1
5595730	3/31/1998	132	131.94	2.46	325.39	1421	12.7250%	TSS	#N/A	mg/L	35.2	#N/A	61,742.1
5595730	12/19/2001	132	131.94	2.46	325.39	1421	12.7250%	TSS	#N/A	mg/L	35.2	#N/A	61,742.1
5595730	5/29/2004	132	131.94	2.46	325.39	1421	12.7250%	TSS	#N/A	mg/L	35.2	#N/A	61,742.1
5595730	4/11/2015	132	131.94	2.46	325.39	1421	12.7250%	TSS	#N/A	mg/L	35.2	#N/A	61,742.1
5595730	3/15/1984	131	130.94	2.46	322.93	1429	12.7966%	TSS	#N/A	mg/L	35.2	#N/A	61,274.6
5595730	12/3/1990	131	130.94	2.46	322.93	1429	12.7966%	TSS	#N/A	mg/L	35.2	#N/A	61,274.6
5595730	5/9/1996	131	130.94	2.46	322.93	1429	12.7966%	TSS	#N/A	mg/L	35.2	#N/A	61,274.6
5595730	9/3/2014	131	130.94	2.46	322.93	1429	12.7966%	TSS	#N/A	mg/L	35.2	#N/A	61,274.6
5595730	3/17/1993	130	129.94	2.46	320.46	1433	12.8325%	TSS	#N/A	mg/L	35.2	#N/A	60,807.1
5595730	5/5/1993	130	129.94	2.46	320.46	1433	12.8325%	TSS	#N/A	mg/L	35.2	#N/A	60,807.1
5595730	11/27/1994	130	129.94	2.46	320.46	1433	12.8325%	TSS	#N/A	mg/L	35.2	#N/A	60,807.1
5595730	4/25/1996	130	129.94	2.46	320.46	1433	12.8325%	TSS	#N/A	mg/L	35.2	#N/A	60,807.1
5595730	5/28/1996	130	129.94	2.46	320.46	1433	12.8325%	TSS	#N/A	mg/L	35.2	#N/A	60,807.1
5595730	1/30/1997	130	129.94	2.46	320.46	1433	12.8325%	TSS	#N/A	mg/L	35.2	#N/A	60,807.1
5595730	7/12/2000	130	129.94	2.46	320.46	1433	12.8325%	TSS	#N/A	mg/L	35.2	#N/A	60,807.1
5595730	5/12/2002	130	129.94	2.46	320.46	1433	12.8325%	TSS	#N/A	mg/L	35.2	#N/A	60,807.1
5595730	3/22/2008	130	129.94	2.46	320.46	1433	12.8325%	TSS	#N/A	mg/L	35.2	#N/A	60,807.1
5595730	4/15/2011	129	128.94	2.46	318.00	1442	12.9130%	TSS	#N/A	mg/L	35.2	#N/A	60,339.6
5595730	4/17/2012	129	128.94	2.46	318.00	1442	12.9130%	TSS	#N/A	mg/L	35.2	#N/A	60,339.6
5595730	5/1/1990	128	127.94	2.46	315.54	1444	12.9310%	TSS	#N/A	mg/L	35.2	#N/A	59,872.2
5595730	6/17/1997	128	127.94	2.46	315.54	1444	12.9310%	TSS	#N/A	mg/L	35.2	#N/A	59,872.2
5595730	3/17/2002	128	127.94	2.46	315.54	1444	12.9310%	TSS	#N/A	mg/L	35.2	#N/A	59,872.2
5595730	5/6/2002	128	127.94	2.46	315.54	1444	12.9310%	TSS	#N/A	mg/L	35.2	#N/A	59,872.2
5595730	2/2/2006	128	127.94	2.46	315.54	1444	12.9310%	TSS	#N/A	mg/L	35.2	#N/A	59,872.2
5595730	12/27/2006	128	127.94	2.46	315.54	1444	12.9310%	TSS	#N/A	mg/L	35.2	#N/A	59,872.2
5595730	6/10/1985	127	126.94	2.46	313.07	1450	12.9847%	TSS	#N/A	mg/L	35.2	#N/A	59,404.7
5595730	12/23/1988	127	126.94	2.46	313.07	1450	12.9847%	TSS	#N/A	mg/L	35.2	#N/A	59,404.7
5595730	3/15/1991	127	126.94	2.46	313.07	1450	12.9847%	TSS	#N/A	mg/L	35.2	#N/A	59,404.7
5595730	2/4/1995	127	126.94	2.46	313.07	1450	12.9847%	TSS	#N/A	mg/L	35.2	#N/A	59,404.7
5595730	4/27/2002	127	126.94	2.46	313.07	1450	12.9847%	TSS	#N/A	mg/L	35.2	#N/A	59,404.7
5595730	3/9/2011	127	126.94	2.46	313.07	1450	12.9847%	TSS	#N/A	mg/L	35.2	#N/A	59,404.7
5595730	5/13/2014	127	126.94	2.46	313.07	1450	12.9847%	TSS	#N/A	mg/L	35.2	#N/A	59,404.7
5595730	12/27/1981	126	125.94	2.46	310.61	1457	13.0474%	TSS	#N/A	mg/L	35.2	#N/A	58,937.2
5595730	7/8/1994	126	125.94	2.46	310.61	1457	13.0474%	TSS	#N/A	mg/L	35.2	#N/A	58,937.2
5595730	2/3/2004	126	125.94	2.46	310.61	1457	13.0474%	TSS	#N/A	mg/L	35.2	#N/A	58,937.2
5595730	11/29/1987	125	124.94	2.46	308.14	1460	13.0742%	TSS	#N/A	mg/L	35.2	#N/A	58,469.8
5595730	2/9/1999	125	124.94	2.46	308.14	1460	13.0742%	TSS	#N/A	mg/L	35.2	#N/A	58,469.8
5595730	5/14/2010	125	124.94	2.46	308.14	1460	13.0742%	TSS	#N/A	mg/L	35.2	#N/A	58,469.8
5595730	5/24/2011	125	124.94	2.46	308.14	1460	13.0742%	TSS	#N/A	mg/L	35.2	#N/A	58,469.8
5595730	2/24/2013	125	124.94	2.46	308.14	1460	13.0742%	TSS	#N/A	mg/L	35.2	#N/A	58,469.8
5595730	3/13/1985	124	123.94	2.46	305.68	1465	13.1190%	TSS	#N/A	mg/L	35.2	#N/A	58,002.3
5595730	5/15/1991	124	123.94	2.46	305.68	1465	13.1190%	TSS	#N/A	mg/L	35.2	#N/A	58,002.3
5595730	5/8/1994	124	123.94	2.46	305.68	1465	13.1190%	TSS	#N/A	mg/L	35.2	#N/A	58,002.3
5595730	3/30/2004	124	123.94	2.46	305.68	1465	13.1190%	TSS	#N/A	mg/L	35.2	#N/A	58,002.3
5595730	10/18/2006	124	123.94	2.46	305.68	1465	13.1190%	TSS	#N/A	mg/L	35.2	#N/A	58,002.3
5595730	4/5/2007	124	123.94	2.46	305.68	1465	13.1190%	TSS	#N/A	mg/L	35.2	#N/A	58,002.3
5595730	3/30/2009	124	123.94	2.46	305.68	1465	13.1190%	TSS	#N/A	mg/L	35.2	#N/A	58,002.3
5595730	4/2/2009	124	123.94	2.46	305.68	1465	13.1190%	TSS	#N/A	mg/L	35.2	#N/A	58,002.3
5595730	12/27/2009	124	123.94	2.46	305.68	1465	13.1190%	TSS	#N/A	mg/L	35.2	#N/A	58,002.3
5595730	5/21/2010	124	123.94	2.46	305.68	1465	13.1190%	TSS	#N/A	mg/L	35.2	#N/A	58,002.3
5595730	7/9/2015	124	123.94	2.46	305.68	1465	13.1190%	TSS	#N/A	mg/L	35.2	#N/A	58,002.3
5595730	4/24/1984	123	122.94	2.46	303.22	1476	13.2175%	TSS	#N/A	mg/L	35.2	#N/A	57,534.8
5595730	6/21/1984	123	122.94	2.46	303.22	1476	13.2175%	TSS	#N/A	mg/L	35.2	#N/A	57,534.8
5595730	9/25/1984	123	122.94	2.46	303.22	1476	13.2175%	TSS	#N/A	mg/L	35.2	#N/A	57,534.8
5595730	4/14/1990	123	122.94	2.46	303.22	1476	13.2175%	TSS	#N/A	mg/L	35.2	#N/A	57,534.8
5595730	1/8/1991	123	122.94	2.46	303.22	1476	13.2175%	TSS	#N/A	mg/L	35.2	#N/A	57,534.8
5595730	4/14/1991	123	122.94	2.46	303.22	1476	13.2175%	TSS	#N/A	mg/L	35.2	#N/A	57,534.8
5595730	9/5/1991	123	122.94	2.46	303.22	1476	13.2175%	TSS	#N/A	mg/L	35.2	#N/A	57,534.8
5595730	3/17/1999	123	122.94	2.46	303.22	1476	13.2175%	TSS	#N/A	mg/L	35.2	#N/A	57,534.8
5595730	4/15/2009	123	122.94	2.46	303.22	1476	13.2175%	TSS	#N/A	mg/L	35.2	#N/A	57,534.8
5595730	12/23/2009	123	122.94	2.46	303.22	1476	13.2175%	TSS	#N/A	mg/L	35.2	#N/A	57,534.8
5595730	5/23/1981	122	121.94	2.46	300.75	1486	13.3071%	TSS	#N/A	mg/L	35.2	#N/A	57,067.4
5595730	10/12/1983	122	121.94	2.46	300.75	1486	13.3071%	TSS	#N/A	mg/L	35.2	#N/A	57,067.4
5595730	2/19/1986	122	121.94	2.46	300.75	1486	13.3071%	TSS	#N/A	mg/L	35.2	#N/A	57,067.4
5595730	4/15/1999	122	121.94	2.46	300.75	1486	13.3071%	TSS	#N/A	mg/L	35.2	#N/A	57,067.4
5595730	5/13/1999	122	121.94	2.46	300.75	1486	13.3071%	TSS	#N/A	mg/L	35.2	#N/A	57,067.4
5595730	6/15/2003	122	121.94	2.46	300.75	1486	13.3071%	TSS	#N/A	mg/L	35.2	#N/A	57,067.4
5595730	7/18/2003	122	121.94	2.46	300.75	1486	13.3071%	TSS	#N/A	mg/L	35.2	#N/A	57,067.4
5595730	12/30/2003	122	121.94	2.46	300.75	1486	13.3071%	TSS	#N/A	mg/L	35.2	#N/A	57,067.4
5595730	12/28/2011	122	121.94	2.46	300.75	1486	13.3071%	TSS	#N/A	mg/L	35.2	#N/A	57,067.4
5595730	3/29/1980	121	120.94	2.46	298.29	1495	13.3877%	TSS	#N/A	mg/L	35.2	#N/A	56,599.9
5595730	5/31/1981	121	120.94	2.46	298.29	1495	13.3877%	TSS	#N/A	mg/L	35.2	#N/A	56,599.9
5595730	3/7/1984	121	120.94	2.46	298.29	1495	13.3877%	TSS	#N/A	mg/L	35.2	#N/A	56,599.9
5595730	6/7/1996	121	120.94	2.46	298.29	1495	13.3877%	TSS	#N/A	mg/L	35.2	#N/A	56,599.9
5595730	12/4/2009	121	120.94	2.46	298.29	1495	13.3877%	TSS	#N/A	mg/L	35.2	#N/A	56,599.9
5595730	12/20/2011	121	120.94	2.46	298.29	1495	13.3877%	TSS	#N/A	mg/L	35.2	#N/A	56,599.9
5595730	4/6/2014	121	120.94	2.46	298.29	1495	13.3877%	TSS	#N/A	mg/L	35.2	#N/A	56,599.9
5595730	1/8/1984	120	119.94	2.46	295.83	1502	13.4503%	TSS	#N/A	mg/L	35.2	#N/A	56,132.4
5595730	3/15/1986	120	119.94	2.46	295.83	1502	13.4503%	TSS	#N/A	mg/L	35.2	#N/A	56,132.4
5595730	6/13/1989	120	119.94	2.46	295.83	1502	13.4503%	TSS	#N/A	mg/L	35.2	#N/A	56,132.4
5595730	10/31/1991	120	119.94	2.46	295.83	1502	13.4503%	TSS	#N/A	mg/L	35.2	#N/A	56,132.4
5595730	1/23/1993	120	119.94	2.46	295.83	1502	13.4503%	TSS	#N/A	mg/L	35.2	#N/A	56,132.4
5595730	4/21/1995	120	119.94	2.46	295.83	1502	13.4503%	TSS	#N/A	mg/L	35.2	#N/A	56,132.4
5595730	6/15/1998	120	119.94	2.46	295.83	1502	13.4503%	TSS	#N/A	mg/L	35.2	#N/A	56,132.4
5595730	2/8/2010	120	119.94	2.46	295.83	1502	13.4503%	TSS	#N/A	mg/L	35.2	#N/A	56,132.4
5595730	3/7/1983	119	118.94	2.46	293.36	1510	13.5220%	TSS	#N/A	mg/L	35.2	#N/A	55,664.9
5595730	1/11/1993	119	118.94	2.46	293.36	1510	13.5220%	TSS	#N/A	mg/L	35.2	#N/A	55,664.9
5595730	2/22/2007	119	118.94	2.46	293.36	1510	13.5220%	TSS	#N/A	mg/L	35.2	#N/A	55,664.9

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	12/27/2008	119	118.94	2.46	293.36	1510	13.5220%	TSS	#N/A	mg/L	35.2	#N/A	55,664.9
5595730	7/14/2009	119	118.94	2.46	293.36	1510	13.5220%	TSS	#N/A	mg/L	35.2	#N/A	55,664.9
5595730	12/24/2014	119	118.94	2.46	293.36	1510	13.5220%	TSS	#N/A	mg/L	35.2	#N/A	55,664.9
5595730	5/15/1981	118	117.94	2.46	290.90	1516	13.5757%	TSS	#N/A	mg/L	35.2	#N/A	55,197.5
5595730	1/30/1983	118	117.94	2.46	290.90	1516	13.5757%	TSS	#N/A	mg/L	35.2	#N/A	55,197.5
5595730	12/30/1987	118	117.94	2.46	290.90	1516	13.5757%	TSS	#N/A	mg/L	35.2	#N/A	55,197.5
5595730	2/17/1989	118	117.94	2.46	290.90	1516	13.5757%	TSS	#N/A	mg/L	35.2	#N/A	55,197.5
5595730	3/3/2003	118	117.94	2.46	290.90	1516	13.5757%	TSS	#N/A	mg/L	35.2	#N/A	55,197.5
5595730	7/19/2003	118	117.94	2.46	290.90	1516	13.5757%	TSS	#N/A	mg/L	35.2	#N/A	55,197.5
5595730	6/20/2009	118	117.94	2.46	290.90	1516	13.5757%	TSS	#N/A	mg/L	35.2	#N/A	55,197.5
5595730	1/23/2010	118	117.94	2.46	290.90	1516	13.5757%	TSS	#N/A	mg/L	35.2	#N/A	55,197.5
5595730	5/3/2010	118	117.94	2.46	290.90	1516	13.5757%	TSS	#N/A	mg/L	35.2	#N/A	55,197.5
5595730	4/9/2014	118	117.94	2.46	290.90	1516	13.5757%	TSS	#N/A	mg/L	35.2	#N/A	55,197.5
5595730	6/1/2015	118	117.94	2.46	290.90	1516	13.5757%	TSS	#N/A	mg/L	35.2	#N/A	55,197.5
5595730	4/17/1982	117	116.94	2.46	288.44	1527	13.6742%	TSS	#N/A	mg/L	35.2	#N/A	54,730.0
5595730	1/21/1991	117	116.94	2.46	288.44	1527	13.6742%	TSS	#N/A	mg/L	35.2	#N/A	54,730.0
5595730	5/6/1996	117	116.94	2.46	288.44	1527	13.6742%	TSS	#N/A	mg/L	35.2	#N/A	54,730.0
5595730	2/3/1999	117	116.94	2.46	288.44	1527	13.6742%	TSS	#N/A	mg/L	35.2	#N/A	54,730.0
5595730	7/31/2000	117	116.94	2.46	288.44	1527	13.6742%	TSS	#N/A	mg/L	35.2	#N/A	54,730.0
5595730	10/16/2009	117	116.94	2.46	288.44	1527	13.6742%	TSS	#N/A	mg/L	35.2	#N/A	54,730.0
5595730	7/25/2011	117	116.94	2.46	288.44	1527	13.6742%	TSS	#N/A	mg/L	35.2	#N/A	54,730.0
5595730	2/28/2013	117	116.94	2.46	288.44	1527	13.6742%	TSS	#N/A	mg/L	35.2	#N/A	54,730.0
5595730	7/5/1981	116	115.94	2.46	285.97	1535	13.7459%	TSS	#N/A	mg/L	35.2	#N/A	54,262.5
5595730	9/18/1982	116	115.94	2.46	285.97	1535	13.7459%	TSS	#N/A	mg/L	35.2	#N/A	54,262.5
5595730	3/24/1991	116	115.94	2.46	285.97	1535	13.7459%	TSS	#N/A	mg/L	35.2	#N/A	54,262.5
5595730	1/30/1994	116	115.94	2.46	285.97	1535	13.7459%	TSS	#N/A	mg/L	35.2	#N/A	54,262.5
5595730	2/17/2001	116	115.94	2.46	285.97	1535	13.7459%	TSS	#N/A	mg/L	35.2	#N/A	54,262.5
5595730	6/6/2001	116	115.94	2.46	285.97	1535	13.7459%	TSS	#N/A	mg/L	35.2	#N/A	54,262.5
5595730	2/20/2010	116	115.94	2.46	285.97	1535	13.7459%	TSS	#N/A	mg/L	35.2	#N/A	54,262.5
5595730	3/7/2011	116	115.94	2.46	285.97	1535	13.7459%	TSS	#N/A	mg/L	35.2	#N/A	54,262.5
5595730	1/15/2013	116	115.94	2.46	285.97	1535	13.7459%	TSS	42	mg/L	35.2	64,745	54,262.5
5595730	4/16/1980	115	114.94	2.46	283.51	1544	13.8265%	TSS	#N/A	mg/L	35.2	#N/A	53,795.1
5595730	4/4/1983	115	114.94	2.46	283.51	1544	13.8265%	TSS	#N/A	mg/L	35.2	#N/A	53,795.1
5595730	4/20/1990	115	114.94	2.46	283.51	1544	13.8265%	TSS	#N/A	mg/L	35.2	#N/A	53,795.1
5595730	4/25/2004	115	114.94	2.46	283.51	1544	13.8265%	TSS	#N/A	mg/L	35.2	#N/A	53,795.1
5595730	11/20/2004	115	114.94	2.46	283.51	1544	13.8265%	TSS	#N/A	mg/L	35.2	#N/A	53,795.1
5595730	3/7/2008	115	114.94	2.46	283.51	1544	13.8265%	TSS	#N/A	mg/L	35.2	#N/A	53,795.1
5595730	3/20/2013	115	114.94	2.46	283.51	1544	13.8265%	TSS	#N/A	mg/L	35.2	#N/A	53,795.1
5595730	1/5/2015	115	114.94	2.46	283.51	1544	13.8265%	TSS	#N/A	mg/L	35.2	#N/A	53,795.1
5595730	7/1/1983	114	113.94	2.46	281.04	1552	13.8981%	TSS	#N/A	mg/L	35.2	#N/A	53,327.6
5595730	2/27/1984	114	113.94	2.46	281.04	1552	13.8981%	TSS	#N/A	mg/L	35.2	#N/A	53,327.6
5595730	6/24/1989	114	113.94	2.46	281.04	1552	13.8981%	TSS	#N/A	mg/L	35.2	#N/A	53,327.6
5595730	4/13/1993	114	113.94	2.46	281.04	1552	13.8981%	TSS	#N/A	mg/L	35.2	#N/A	53,327.6
5595730	5/27/1998	114	113.94	2.46	281.04	1552	13.8981%	TSS	#N/A	mg/L	35.2	#N/A	53,327.6
5595730	2/19/2003	114	113.94	2.46	281.04	1552	13.8981%	TSS	22	mg/L	35.2	33,330	53,327.6
5595730	4/4/2009	114	113.94	2.46	281.04	1552	13.8981%	TSS	#N/A	mg/L	35.2	#N/A	53,327.6
5595730	4/7/2009	114	113.94	2.46	281.04	1552	13.8981%	TSS	#N/A	mg/L	35.2	#N/A	53,327.6
5595730	3/18/2012	114	113.94	2.46	281.04	1552	13.8981%	TSS	#N/A	mg/L	35.2	#N/A	53,327.6
5595730	5/14/1981	113	112.94	2.46	278.58	1561	13.9787%	TSS	#N/A	mg/L	35.2	#N/A	52,860.1
5595730	11/25/1987	113	112.94	2.46	278.58	1561	13.9787%	TSS	#N/A	mg/L	35.2	#N/A	52,860.1
5595730	2/3/1990	113	112.94	2.46	278.58	1561	13.9787%	TSS	#N/A	mg/L	35.2	#N/A	52,860.1
5595730	1/18/1995	113	112.94	2.46	278.58	1561	13.9787%	TSS	#N/A	mg/L	35.2	#N/A	52,860.1
5595730	3/14/2000	113	112.94	2.46	278.58	1561	13.9787%	TSS	#N/A	mg/L	35.2	#N/A	52,860.1
5595730	3/21/2006	113	112.94	2.46	278.58	1561	13.9787%	TSS	#N/A	mg/L	35.2	#N/A	52,860.1
5595730	12/3/2006	113	112.94	2.46	278.58	1561	13.9787%	TSS	#N/A	mg/L	35.2	#N/A	52,860.1
5595730	10/6/2012	113	112.94	2.46	278.58	1561	13.9787%	TSS	#N/A	mg/L	35.2	#N/A	52,860.1
5595730	2/25/1982	112	111.94	2.46	276.12	1569	14.0503%	TSS	#N/A	mg/L	35.2	#N/A	52,392.7
5595730	12/20/1984	112	111.94	2.46	276.12	1569	14.0503%	TSS	#N/A	mg/L	35.2	#N/A	52,392.7
5595730	2/26/1985	112	111.94	2.46	276.12	1569	14.0503%	TSS	#N/A	mg/L	35.2	#N/A	52,392.7
5595730	4/20/1996	112	111.94	2.46	276.12	1569	14.0503%	TSS	#N/A	mg/L	35.2	#N/A	52,392.7
5595730	4/16/1999	112	111.94	2.46	276.12	1569	14.0503%	TSS	#N/A	mg/L	35.2	#N/A	52,392.7
5595730	3/16/2001	112	111.94	2.46	276.12	1569	14.0503%	TSS	#N/A	mg/L	35.2	#N/A	52,392.7
5595730	1/10/2006	112	111.94	2.46	276.12	1569	14.0503%	TSS	#N/A	mg/L	35.2	#N/A	52,392.7
5595730	8/28/2014	112	111.94	2.46	276.12	1569	14.0503%	TSS	#N/A	mg/L	35.2	#N/A	52,392.7
5595730	12/2/1986	111	110.94	2.46	273.65	1577	14.1220%	TSS	#N/A	mg/L	35.2	#N/A	51,925.2
5595730	3/19/1992	111	110.94	2.46	273.65	1577	14.1220%	TSS	#N/A	mg/L	35.2	#N/A	51,925.2
5595730	8/9/2000	111	110.94	2.46	273.65	1577	14.1220%	TSS	#N/A	mg/L	35.2	#N/A	51,925.2
5595730	6/19/1989	110	109.94	2.46	271.19	1580	14.1488%	TSS	#N/A	mg/L	35.2	#N/A	51,457.7
5595730	5/19/1993	110	109.94	2.46	271.19	1580	14.1488%	TSS	#N/A	mg/L	35.2	#N/A	51,457.7
5595730	1/13/1995	110	109.94	2.46	271.19	1580	14.1488%	TSS	#N/A	mg/L	35.2	#N/A	51,457.7
5595730	1/12/2006	110	109.94	2.46	271.19	1580	14.1488%	TSS	#N/A	mg/L	35.2	#N/A	51,457.7
5595730	2/27/2007	110	109.94	2.46	271.19	1580	14.1488%	TSS	#N/A	mg/L	35.2	#N/A	51,457.7
5595730	4/6/2008	110	109.94	2.46	271.19	1580	14.1488%	TSS	#N/A	mg/L	35.2	#N/A	51,457.7
5595730	3/28/2009	110	109.94	2.46	271.19	1580	14.1488%	TSS	#N/A	mg/L	35.2	#N/A	51,457.7
5595730	1/9/2013	110	109.94	2.46	271.19	1580	14.1488%	TSS	#N/A	mg/L	35.2	#N/A	51,457.7
5595730	6/29/1983	109	108.94	2.46	268.73	1588	14.2205%	TSS	#N/A	mg/L	35.2	#N/A	50,990.2
5595730	1/22/1988	109	108.94	2.46	268.73	1588	14.2205%	TSS	#N/A	mg/L	35.2	#N/A	50,990.2
5595730	1/1/1991	109	108.94	2.46	268.73	1588	14.2205%	TSS	#N/A	mg/L	35.2	#N/A	50,990.2
5595730	1/15/1992	109	108.94	2.46	268.73	1588	14.2205%	TSS	#N/A	mg/L	35.2	#N/A	50,990.2
5595730	4/7/1997	109	108.94	2.46	268.73	1588	14.2205%	TSS	#N/A	mg/L	35.2	#N/A	50,990.2
5595730	1/1/2003	109	108.94	2.46	268.73	1588	14.2205%	TSS	#N/A	mg/L	35.2	#N/A	50,990.2
5595730	11/4/2004	109	108.94	2.46	268.73	1588	14.2205%	TSS	#N/A	mg/L	35.2	#N/A	50,990.2
5595730	2/27/2008	109	108.94	2.46	268.73	1588	14.2205%	TSS	#N/A	mg/L	35.2	#N/A	50,990.2
5595730	5/31/2008	109	108.94	2.46	268.73	1588	14.2205%	TSS	#N/A	mg/L	35.2	#N/A	50,990.2
5595730	4/9/2011	109	108.94	2.46	268.73	1588	14.2205%	TSS	#N/A	mg/L	35.2	#N/A	50,990.2
5595730	6/28/2015	109	108.94	2.46	268.73	1588	14.2205%	TSS	#N/A	mg/L	35.2	#N/A	50,990.2
5595730	3/28/1983	108	107.94	2.46	266.26	1599	14.3190%	TSS	#N/A	mg/L	35.2	#N/A	50,522.8
5595730	1/21/1990	108	107.94	2.46	266.26	1599	14.3190%	TSS	#N/A	mg/L	35.2	#N/A	50,522.8
5595730	3/8/1999	108	107.94	2.46	266.26	1599	14.3190%	TSS	#N/A	mg/L	35.2	#N/A	50,522.8

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	4/3/1982	107	106.94	2.46	263.80	1602	14.3458%	TSS	#N/A	mg/L	35.2	#N/A	50,055.3
5595730	11/18/1984	107	106.94	2.46	263.80	1602	14.3458%	TSS	#N/A	mg/L	35.2	#N/A	50,055.3
5595730	4/15/1991	107	106.94	2.46	263.80	1602	14.3458%	TSS	#N/A	mg/L	35.2	#N/A	50,055.3
5595730	9/6/1992	107	106.94	2.46	263.80	1602	14.3458%	TSS	#N/A	mg/L	35.2	#N/A	50,055.3
5595730	4/18/1995	107	106.94	2.46	263.80	1602	14.3458%	TSS	#N/A	mg/L	35.2	#N/A	50,055.3
5595730	2/6/2009	107	106.94	2.46	263.80	1602	14.3458%	TSS	#N/A	mg/L	35.2	#N/A	50,055.3
5595730	4/20/2011	107	106.94	2.46	263.80	1602	14.3458%	TSS	#N/A	mg/L	35.2	#N/A	50,055.3
5595730	7/20/2013	107	106.94	2.46	263.80	1602	14.3458%	TSS	#N/A	mg/L	35.2	#N/A	50,055.3
5595730	9/14/1982	106	105.94	2.46	261.34	1610	14.4175%	TSS	#N/A	mg/L	35.2	#N/A	49,587.8
5595730	1/28/1984	106	105.94	2.46	261.34	1610	14.4175%	TSS	#N/A	mg/L	35.2	#N/A	49,587.8
5595730	2/4/1984	106	105.94	2.46	261.34	1610	14.4175%	TSS	#N/A	mg/L	35.2	#N/A	49,587.8
5595730	5/4/1984	106	105.94	2.46	261.34	1610	14.4175%	TSS	#N/A	mg/L	35.2	#N/A	49,587.8
5595730	1/27/1989	106	105.94	2.46	261.34	1610	14.4175%	TSS	#N/A	mg/L	35.2	#N/A	49,587.8
5595730	3/12/1989	106	105.94	2.46	261.34	1610	14.4175%	TSS	#N/A	mg/L	35.2	#N/A	49,587.8
5595730	3/24/1993	106	105.94	2.46	261.34	1610	14.4175%	TSS	#N/A	mg/L	35.2	#N/A	49,587.8
5595730	10/16/2001	106	105.94	2.46	261.34	1610	14.4175%	TSS	#N/A	mg/L	35.2	#N/A	49,587.8
5595730	1/4/2004	106	105.94	2.46	261.34	1610	14.4175%	TSS	#N/A	mg/L	35.2	#N/A	49,587.8
5595730	1/23/2007	106	105.94	2.46	261.34	1610	14.4175%	TSS	#N/A	mg/L	35.2	#N/A	49,587.8
5595730	5/2/2009	106	105.94	2.46	261.34	1610	14.4175%	TSS	#N/A	mg/L	35.2	#N/A	49,587.8
5595730	10/29/2009	106	105.94	2.46	261.34	1610	14.4175%	TSS	#N/A	mg/L	35.2	#N/A	49,587.8
5595730	7/13/2011	106	105.94	2.46	261.34	1610	14.4175%	TSS	#N/A	mg/L	35.2	#N/A	49,587.8
5595730	4/30/2014	106	105.94	2.46	261.34	1610	14.4175%	TSS	#N/A	mg/L	35.2	#N/A	49,587.8
5595730	4/16/1987	105	104.94	2.46	258.87	1624	14.5428%	TSS	#N/A	mg/L	35.2	#N/A	49,120.4
5595730	7/15/1993	105	104.94	2.46	258.87	1624	14.5428%	TSS	#N/A	mg/L	35.2	#N/A	49,120.4
5595730	5/2/1994	105	104.94	2.46	258.87	1624	14.5428%	TSS	#N/A	mg/L	35.2	#N/A	49,120.4
5595730	3/20/1997	105	104.94	2.46	258.87	1624	14.5428%	TSS	#N/A	mg/L	35.2	#N/A	49,120.4
5595730	1/17/2001	105	104.94	2.46	258.87	1624	14.5428%	TSS	#N/A	mg/L	35.2	#N/A	49,120.4
5595730	3/13/2002	105	104.94	2.46	258.87	1624	14.5428%	TSS	#N/A	mg/L	35.2	#N/A	49,120.4
5595730	3/18/2002	105	104.94	2.46	258.87	1624	14.5428%	TSS	#N/A	mg/L	35.2	#N/A	49,120.4
5595730	3/25/2005	105	104.94	2.46	258.87	1624	14.5428%	TSS	#N/A	mg/L	35.2	#N/A	49,120.4
5595730	4/15/2014	105	104.94	2.46	258.87	1624	14.5428%	TSS	#N/A	mg/L	35.2	#N/A	49,120.4
5595730	4/8/1986	104	103.94	2.46	256.41	1633	14.6234%	TSS	#N/A	mg/L	35.2	#N/A	48,652.9
5595730	2/20/1998	104	103.94	2.46	256.41	1633	14.6234%	TSS	#N/A	mg/L	35.2	#N/A	48,652.9
5595730	4/30/2011	104	103.94	2.46	256.41	1633	14.6234%	TSS	#N/A	mg/L	35.2	#N/A	48,652.9
5595730	2/22/1989	103	102.94	2.46	253.94	1636	14.6503%	TSS	#N/A	mg/L	35.2	#N/A	48,185.4
5595730	1/12/1993	103	102.94	2.46	253.94	1636	14.6503%	TSS	#N/A	mg/L	35.2	#N/A	48,185.4
5595730	7/9/1994	103	102.94	2.46	253.94	1636	14.6503%	TSS	#N/A	mg/L	35.2	#N/A	48,185.4
5595730	4/28/1998	103	102.94	2.46	253.94	1636	14.6503%	TSS	#N/A	mg/L	35.2	#N/A	48,185.4
5595730	3/1/1999	103	102.94	2.46	253.94	1636	14.6503%	TSS	#N/A	mg/L	35.2	#N/A	48,185.4
5595730	3/26/2005	103	102.94	2.46	253.94	1636	14.6503%	TSS	#N/A	mg/L	35.2	#N/A	48,185.4
5595730	3/15/2006	103	102.94	2.46	253.94	1636	14.6503%	TSS	#N/A	mg/L	35.2	#N/A	48,185.4
5595730	12/24/2006	103	102.94	2.46	253.94	1636	14.6503%	TSS	#N/A	mg/L	35.2	#N/A	48,185.4
5595730	3/9/2009	103	102.94	2.46	253.94	1636	14.6503%	TSS	#N/A	mg/L	35.2	#N/A	48,185.4
5595730	4/17/2011	103	102.94	2.46	253.94	1636	14.6503%	TSS	#N/A	mg/L	35.2	#N/A	48,185.4
5595730	7/13/1986	102	101.94	2.46	251.48	1646	14.7399%	TSS	#N/A	mg/L	35.2	#N/A	47,717.9
5595730	4/2/1990	102	101.94	2.46	251.48	1646	14.7399%	TSS	#N/A	mg/L	35.2	#N/A	47,717.9
5595730	9/26/2005	102	101.94	2.46	251.48	1646	14.7399%	TSS	#N/A	mg/L	35.2	#N/A	47,717.9
5595730	1/25/2012	102	101.94	2.46	251.48	1646	14.7399%	TSS	#N/A	mg/L	35.2	#N/A	47,717.9
5595730	5/7/2013	102	101.94	2.46	251.48	1646	14.7399%	TSS	#N/A	mg/L	35.2	#N/A	47,717.9
5595730	1/25/1996	101	100.94	2.46	249.02	1651	14.7846%	TSS	#N/A	mg/L	35.2	#N/A	47,250.5
5595730	3/11/1999	101	100.94	2.46	249.02	1651	14.7846%	TSS	#N/A	mg/L	35.2	#N/A	47,250.5
5595730	11/25/1979	100	99.94	2.46	246.55	1653	14.8025%	TSS	#N/A	mg/L	35.2	#N/A	46,783.0
5595730	11/27/1979	100	99.94	2.46	246.55	1653	14.8025%	TSS	#N/A	mg/L	35.2	#N/A	46,783.0
5595730	12/27/1979	100	99.94	2.46	246.55	1653	14.8025%	TSS	#N/A	mg/L	35.2	#N/A	46,783.0
5595730	1/12/1980	100	99.94	2.46	246.55	1653	14.8025%	TSS	#N/A	mg/L	35.2	#N/A	46,783.0
5595730	2/18/1980	100	99.94	2.46	246.55	1653	14.8025%	TSS	#N/A	mg/L	35.2	#N/A	46,783.0
5595730	2/20/1980	100	99.94	2.46	246.55	1653	14.8025%	TSS	#N/A	mg/L	35.2	#N/A	46,783.0
5595730	2/23/1980	100	99.94	2.46	246.55	1653	14.8025%	TSS	#N/A	mg/L	35.2	#N/A	46,783.0
5595730	3/6/1980	100	99.94	2.46	246.55	1653	14.8025%	TSS	#N/A	mg/L	35.2	#N/A	46,783.0
5595730	3/9/1980	100	99.94	2.46	246.55	1653	14.8025%	TSS	#N/A	mg/L	35.2	#N/A	46,783.0
5595730	9/15/1981	100	99.94	2.46	246.55	1653	14.8025%	TSS	#N/A	mg/L	35.2	#N/A	46,783.0
5595730	11/30/1981	100	99.94	2.46	246.55	1653	14.8025%	TSS	#N/A	mg/L	35.2	#N/A	46,783.0
5595730	2/4/1982	100	99.94	2.46	246.55	1653	14.8025%	TSS	#N/A	mg/L	35.2	#N/A	46,783.0
5595730	3/17/1982	100	99.94	2.46	246.55	1653	14.8025%	TSS	#N/A	mg/L	35.2	#N/A	46,783.0
5595730	5/8/1982	100	99.94	2.46	246.55	1653	14.8025%	TSS	#N/A	mg/L	35.2	#N/A	46,783.0
5595730	4/21/1992	100	99.94	2.46	246.55	1653	14.8025%	TSS	#N/A	mg/L	35.2	#N/A	46,783.0
5595730	11/19/1993	100	99.94	2.46	246.55	1653	14.8025%	TSS	#N/A	mg/L	35.2	#N/A	46,783.0
5595730	1/16/1997	100	99.94	2.46	246.55	1653	14.8025%	TSS	#N/A	mg/L	35.2	#N/A	46,783.0
5595730	2/2/1997	100	99.94	2.46	246.55	1653	14.8025%	TSS	#N/A	mg/L	35.2	#N/A	46,783.0
5595730	1/25/1999	100	99.94	2.46	246.55	1653	14.8025%	TSS	#N/A	mg/L	35.2	#N/A	46,783.0
5595730	3/25/1999	100	99.94	2.46	246.55	1653	14.8025%	TSS	#N/A	mg/L	35.2	#N/A	46,783.0
5595730	10/24/2001	100	99.94	2.46	246.55	1653	14.8025%	TSS	#N/A	mg/L	35.2	#N/A	46,783.0
5595730	9/24/2006	100	99.94	2.46	246.55	1653	14.8025%	TSS	#N/A	mg/L	35.2	#N/A	46,783.0
5595730	4/13/2008	100	99.94	2.46	246.55	1653	14.8025%	TSS	#N/A	mg/L	35.2	#N/A	46,783.0
5595730	7/16/2009	100	99.94	2.46	246.55	1653	14.8025%	TSS	#N/A	mg/L	35.2	#N/A	46,783.0
5595730	2/1/2013	100	99.94	2.46	246.55	1653	14.8025%	TSS	#N/A	mg/L	35.2	#N/A	46,783.0
5595730	12/29/2014	100	99.94	2.46	246.55	1653	14.8025%	TSS	#N/A	mg/L	35.2	#N/A	46,783.0
5595730	3/16/2015	100	99.94	2.46	246.55	1653	14.8025%	TSS	#N/A	mg/L	35.2	#N/A	46,783.0
5595730	6/5/1981	99	98.94	2.46	244.09	1680	15.0443%	TSS	#N/A	mg/L	35.2	#N/A	46,315.5
5595730	11/30/1985	99	98.94	2.46	244.09	1680	15.0443%	TSS	#N/A	mg/L	35.2	#N/A	46,315.5
5595730	1/9/1991	99	98.94	2.46	244.09	1680	15.0443%	TSS	#N/A	mg/L	35.2	#N/A	46,315.5
5595730	3/21/1991	99	98.94	2.46	244.09	1680	15.0443%	TSS	#N/A	mg/L	35.2	#N/A	46,315.5
5595730	3/7/1993	99	98.94	2.46	244.09	1680	15.0443%	TSS	#N/A	mg/L	35.2	#N/A	46,315.5
5595730	2/11/2001	99	98.94	2.46	244.09	1680	15.0443%	TSS	#N/A	mg/L	35.2	#N/A	46,315.5
5595730	4/21/2003	99	98.94	2.46	244.09	1680	15.0443%	TSS	#N/A	mg/L	35.2	#N/A	46,315.5
5595730	2/8/2008	99	98.94	2.46	244.09	1680	15.0443%	TSS	#N/A	mg/L	35.2	#N/A	46,315.5
5595730	5/5/2011	99	98.94	2.46	244.09	1680	15.0443%	TSS	#N/A	mg/L	35.2	#N/A	46,315.5
5595730	3/28/2015	99	98.94	2.46	244.09	1680	15.0443%	TSS	#N/A	mg/L	35.2	#N/A	46,315.5
5595730	2/10/1981	98	97.94	2.46	241.63	1690	15.1339%	TSS	#N/A	mg/L	35.2	#N/A	45,848.1

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	12/25/1981	98	97.94	2.46	241.63	1690	15.1339%	TSS	#N/A	mg/L	35.2	#N/A	45,848.1
5595730	4/15/1990	98	97.94	2.46	241.63	1690	15.1339%	TSS	#N/A	mg/L	35.2	#N/A	45,848.1
5595730	12/22/1990	98	97.94	2.46	241.63	1690	15.1339%	TSS	#N/A	mg/L	35.2	#N/A	45,848.1
5595730	5/28/2002	98	97.94	2.46	241.63	1690	15.1339%	TSS	#N/A	mg/L	35.2	#N/A	45,848.1
5595730	3/31/2004	98	97.94	2.46	241.63	1690	15.1339%	TSS	#N/A	mg/L	35.2	#N/A	45,848.1
5595730	1/15/2006	98	97.94	2.46	241.63	1690	15.1339%	TSS	#N/A	mg/L	35.2	#N/A	45,848.1
5595730	4/3/2006	98	97.94	2.46	241.63	1690	15.1339%	TSS	#N/A	mg/L	35.2	#N/A	45,848.1
5595730	12/4/2011	98	97.94	2.46	241.63	1690	15.1339%	TSS	#N/A	mg/L	35.2	#N/A	45,848.1
5595730	4/15/2012	98	97.94	2.46	241.63	1690	15.1339%	TSS	#N/A	mg/L	35.2	#N/A	45,848.1
5595730	5/17/2014	98	97.94	2.46	241.63	1690	15.1339%	TSS	#N/A	mg/L	35.2	#N/A	45,848.1
5595730	4/8/1980	97	96.94	2.46	239.16	1701	15.2324%	TSS	#N/A	mg/L	35.2	#N/A	45,380.6
5595730	1/9/1984	97	96.94	2.46	239.16	1701	15.2324%	TSS	#N/A	mg/L	35.2	#N/A	45,380.6
5595730	3/1/1984	97	96.94	2.46	239.16	1701	15.2324%	TSS	#N/A	mg/L	35.2	#N/A	45,380.6
5595730	2/9/1986	97	96.94	2.46	239.16	1701	15.2324%	TSS	#N/A	mg/L	35.2	#N/A	45,380.6
5595730	12/20/1990	97	96.94	2.46	239.16	1701	15.2324%	TSS	#N/A	mg/L	35.2	#N/A	45,380.6
5595730	6/22/1995	97	96.94	2.46	239.16	1701	15.2324%	TSS	#N/A	mg/L	35.2	#N/A	45,380.6
5595730	2/21/1997	97	96.94	2.46	239.16	1701	15.2324%	TSS	#N/A	mg/L	35.2	#N/A	45,380.6
5595730	12/14/2006	97	96.94	2.46	239.16	1701	15.2324%	TSS	#N/A	mg/L	35.2	#N/A	45,380.6
5595730	4/16/2007	97	96.94	2.46	239.16	1701	15.2324%	TSS	#N/A	mg/L	35.2	#N/A	45,380.6
5595730	3/31/2009	97	96.94	2.46	239.16	1701	15.2324%	TSS	#N/A	mg/L	35.2	#N/A	45,380.6
5595730	3/8/2012	97	96.94	2.46	239.16	1701	15.2324%	TSS	#N/A	mg/L	35.2	#N/A	45,380.6
5595730	2/22/2014	97	96.94	2.46	239.16	1701	15.2324%	TSS	#N/A	mg/L	35.2	#N/A	45,380.6
5595730	3/22/1983	96	95.94	2.46	236.70	1713	15.3398%	TSS	#N/A	mg/L	35.2	#N/A	44,913.1
5595730	2/21/1988	96	95.94	2.46	236.70	1713	15.3398%	TSS	#N/A	mg/L	35.2	#N/A	44,913.1
5595730	2/5/1991	96	95.94	2.46	236.70	1713	15.3398%	TSS	#N/A	mg/L	35.2	#N/A	44,913.1
5595730	12/1/1991	96	95.94	2.46	236.70	1713	15.3398%	TSS	#N/A	mg/L	35.2	#N/A	44,913.1
5595730	1/24/1993	96	95.94	2.46	236.70	1713	15.3398%	TSS	#N/A	mg/L	35.2	#N/A	44,913.1
5595730	4/14/1994	96	95.94	2.46	236.70	1713	15.3398%	TSS	#N/A	mg/L	35.2	#N/A	44,913.1
5595730	1/19/2004	96	95.94	2.46	236.70	1713	15.3398%	TSS	#N/A	mg/L	35.2	#N/A	44,913.1
5595730	3/28/2010	96	95.94	2.46	236.70	1713	15.3398%	TSS	#N/A	mg/L	35.2	#N/A	44,913.1
5595730	3/16/2012	96	95.94	2.46	236.70	1713	15.3398%	TSS	#N/A	mg/L	35.2	#N/A	44,913.1
5595730	12/2/1981	95	94.94	2.46	234.24	1722	15.4204%	TSS	#N/A	mg/L	35.2	#N/A	44,445.7
5595730	3/6/1989	95	94.94	2.46	234.24	1722	15.4204%	TSS	#N/A	mg/L	35.2	#N/A	44,445.7
5595730	6/6/1989	95	94.94	2.46	234.24	1722	15.4204%	TSS	#N/A	mg/L	35.2	#N/A	44,445.7
5595730	2/17/1990	95	94.94	2.46	234.24	1722	15.4204%	TSS	#N/A	mg/L	35.2	#N/A	44,445.7
5595730	4/19/1991	95	94.94	2.46	234.24	1722	15.4204%	TSS	#N/A	mg/L	35.2	#N/A	44,445.7
5595730	4/7/1994	95	94.94	2.46	234.24	1722	15.4204%	TSS	#N/A	mg/L	35.2	#N/A	44,445.7
5595730	12/30/2004	95	94.94	2.46	234.24	1722	15.4204%	TSS	#N/A	mg/L	35.2	#N/A	44,445.7
5595730	1/10/2005	95	94.94	2.46	234.24	1722	15.4204%	TSS	#N/A	mg/L	35.2	#N/A	44,445.7
5595730	4/4/2011	95	94.94	2.46	234.24	1722	15.4204%	TSS	#N/A	mg/L	35.2	#N/A	44,445.7
5595730	12/17/2011	95	94.94	2.46	234.24	1722	15.4204%	TSS	#N/A	mg/L	35.2	#N/A	44,445.7
5595730	2/6/2012	95	94.94	2.46	234.24	1722	15.4204%	TSS	#N/A	mg/L	35.2	#N/A	44,445.7
5595730	12/20/2013	95	94.94	2.46	234.24	1722	15.4204%	TSS	#N/A	mg/L	35.2	#N/A	44,445.7
5595730	6/2/1981	94	93.94	2.46	231.77	1734	15.5279%	TSS	#N/A	mg/L	35.2	#N/A	43,978.2
5595730	4/18/1983	94	93.94	2.46	231.77	1734	15.5279%	TSS	#N/A	mg/L	35.2	#N/A	43,978.2
5595730	1/31/1988	94	93.94	2.46	231.77	1734	15.5279%	TSS	#N/A	mg/L	35.2	#N/A	43,978.2
5595730	3/25/1993	94	93.94	2.46	231.77	1734	15.5279%	TSS	#N/A	mg/L	35.2	#N/A	43,978.2
5595730	7/6/1998	94	93.94	2.46	231.77	1734	15.5279%	TSS	#N/A	mg/L	35.2	#N/A	43,978.2
5595730	1/13/2006	94	93.94	2.46	231.77	1734	15.5279%	TSS	#N/A	mg/L	35.2	#N/A	43,978.2
5595730	5/16/2006	94	93.94	2.46	231.77	1734	15.5279%	TSS	#N/A	mg/L	35.2	#N/A	43,978.2
5595730	3/29/2010	94	93.94	2.46	231.77	1734	15.5279%	TSS	#N/A	mg/L	35.2	#N/A	43,978.2
5595730	2/23/2013	94	93.94	2.46	231.77	1734	15.5279%	TSS	#N/A	mg/L	35.2	#N/A	43,978.2
5595730	6/13/2015	94	93.94	2.46	231.77	1734	15.5279%	TSS	#N/A	mg/L	35.2	#N/A	43,978.2
5595730	6/15/2015	94	93.94	2.46	231.77	1734	15.5279%	TSS	#N/A	mg/L	35.2	#N/A	43,978.2
5595730	5/5/1983	93	92.94	2.46	229.31	1745	15.6264%	TSS	#N/A	mg/L	35.2	#N/A	43,510.7
5595730	12/10/1984	93	92.94	2.46	229.31	1745	15.6264%	TSS	#N/A	mg/L	35.2	#N/A	43,510.7
5595730	4/6/1989	93	92.94	2.46	229.31	1745	15.6264%	TSS	#N/A	mg/L	35.2	#N/A	43,510.7
5595730	5/7/1994	93	92.94	2.46	229.31	1745	15.6264%	TSS	#N/A	mg/L	35.2	#N/A	43,510.7
5595730	4/27/2003	93	92.94	2.46	229.31	1745	15.6264%	TSS	#N/A	mg/L	35.2	#N/A	43,510.7
5595730	3/15/2010	93	92.94	2.46	229.31	1745	15.6264%	TSS	#N/A	mg/L	35.2	#N/A	43,510.7
5595730	10/19/2012	93	92.94	2.46	229.31	1745	15.6264%	TSS	#N/A	mg/L	35.2	#N/A	43,510.7
5595730	12/8/2014	93	92.94	2.46	229.31	1745	15.6264%	TSS	#N/A	mg/L	35.2	#N/A	43,510.7
5595730	6/7/1981	92	91.94	2.46	226.84	1753	15.6980%	TSS	#N/A	mg/L	35.2	#N/A	43,043.2
5595730	4/4/1988	92	91.94	2.46	226.84	1753	15.6980%	TSS	#N/A	mg/L	35.2	#N/A	43,043.2
5595730	12/29/1988	92	91.94	2.46	226.84	1753	15.6980%	TSS	#N/A	mg/L	35.2	#N/A	43,043.2
5595730	4/6/1994	92	91.94	2.46	226.84	1753	15.6980%	TSS	#N/A	mg/L	35.2	#N/A	43,043.2
5595730	4/20/1995	92	91.94	2.46	226.84	1753	15.6980%	TSS	#N/A	mg/L	35.2	#N/A	43,043.2
5595730	3/22/2006	92	91.94	2.46	226.84	1753	15.6980%	TSS	#N/A	mg/L	35.2	#N/A	43,043.2
5595730	1/9/2008	92	91.94	2.46	226.84	1753	15.6980%	TSS	#N/A	mg/L	35.2	#N/A	43,043.2
5595730	3/1/2008	92	91.94	2.46	226.84	1753	15.6980%	TSS	#N/A	mg/L	35.2	#N/A	43,043.2
5595730	4/4/1980	91	90.94	2.46	224.38	1761	15.7697%	TSS	#N/A	mg/L	35.2	#N/A	42,575.8
5595730	4/10/1984	91	90.94	2.46	224.38	1761	15.7697%	TSS	#N/A	mg/L	35.2	#N/A	42,575.8
5595730	3/21/1993	91	90.94	2.46	224.38	1761	15.7697%	TSS	#N/A	mg/L	35.2	#N/A	42,575.8
5595730	12/6/1993	91	90.94	2.46	224.38	1761	15.7697%	TSS	#N/A	mg/L	35.2	#N/A	42,575.8
5595730	3/11/1997	91	90.94	2.46	224.38	1761	15.7697%	TSS	#N/A	mg/L	35.2	#N/A	42,575.8
5595730	4/1/2009	91	90.94	2.46	224.38	1761	15.7697%	TSS	#N/A	mg/L	35.2	#N/A	42,575.8
5595730	3/24/2010	91	90.94	2.46	224.38	1761	15.7697%	TSS	62	mg/L	35.2	74,991	42,575.8
5595730	3/21/1980	90	89.94	2.46	221.92	1768	15.8324%	TSS	#N/A	mg/L	35.2	#N/A	42,108.3
5595730	8/26/1981	90	89.94	2.46	221.92	1768	15.8324%	TSS	#N/A	mg/L	35.2	#N/A	42,108.3
5595730	1/6/1982	90	89.94	2.46	221.92	1768	15.8324%	TSS	#N/A	mg/L	35.2	#N/A	42,108.3
5595730	5/31/1982	90	89.94	2.46	221.92	1768	15.8324%	TSS	#N/A	mg/L	35.2	#N/A	42,108.3
5595730	12/7/1982	90	89.94	2.46	221.92	1768	15.8324%	TSS	#N/A	mg/L	35.2	#N/A	42,108.3
5595730	2/4/1983	90	89.94	2.46	221.92	1768	15.8324%	TSS	#N/A	mg/L	35.2	#N/A	42,108.3
5595730	4/11/1983	90	89.94	2.46	221.92	1768	15.8324%	TSS	#N/A	mg/L	35.2	#N/A	42,108.3
5595730	4/6/1986	90	89.94	2.46	221.92	1768	15.8324%	TSS	#N/A	mg/L	35.2	#N/A	42,108.3
5595730	12/31/1992	90	89.94	2.46	221.92	1768	15.8324%	TSS	#N/A	mg/L	35.2	#N/A	42,108.3
5595730	12/2/1996	90	89.94	2.46	221.92	1768	15.8324%	TSS	#N/A	mg/L	35.2	#N/A	42,108.3
5595730	12/17/1996	90	89.94	2.46	221.92	1768	15.8324%	TSS	#N/A	mg/L	35.2	#N/A	42,108.3
5595730	4/18/1998	90	89.94	2.46	221.92	1768	15.8324%	TSS	#N/A	mg/L	35.2	#N/A	42,108.3

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	3/12/2003	90	89.94	2.46	221.92	1768	15.8324%	TSS	#N/A	mg/L	35.2	#N/A	42,108.3
5595730	1/9/2007	90	89.94	2.46	221.92	1768	15.8324%	TSS	#N/A	mg/L	35.2	#N/A	42,108.3
5595730	8/7/2008	90	89.94	2.46	221.92	1768	15.8324%	TSS	#N/A	mg/L	35.2	#N/A	42,108.3
5595730	3/17/2011	90	89.94	2.46	221.92	1768	15.8324%	TSS	#N/A	mg/L	35.2	#N/A	42,108.3
5595730	5/22/2013	90	89.94	2.46	221.92	1768	15.8324%	TSS	#N/A	mg/L	35.2	#N/A	42,108.3
5595730	6/12/2014	90	89.94	2.46	221.92	1768	15.8324%	TSS	#N/A	mg/L	35.2	#N/A	42,108.3
5595730	8/23/1983	89	88.94	2.46	219.45	1786	15.9936%	TSS	#N/A	mg/L	35.2	#N/A	41,640.8
5595730	12/16/1984	89	88.94	2.46	219.45	1786	15.9936%	TSS	#N/A	mg/L	35.2	#N/A	41,640.8
5595730	12/9/1987	89	88.94	2.46	219.45	1786	15.9936%	TSS	#N/A	mg/L	35.2	#N/A	41,640.8
5595730	3/26/1988	89	88.94	2.46	219.45	1786	15.9936%	TSS	#N/A	mg/L	35.2	#N/A	41,640.8
5595730	2/6/1997	89	88.94	2.46	219.45	1786	15.9936%	TSS	#N/A	mg/L	35.2	#N/A	41,640.8
5595730	4/3/1998	89	88.94	2.46	219.45	1786	15.9936%	TSS	#N/A	mg/L	35.2	#N/A	41,640.8
5595730	3/26/2003	89	88.94	2.46	219.45	1786	15.9936%	TSS	#N/A	mg/L	35.2	#N/A	41,640.8
5595730	4/27/2005	89	88.94	2.46	219.45	1786	15.9936%	TSS	#N/A	mg/L	35.2	#N/A	41,640.8
5595730	11/13/2008	89	88.94	2.46	219.45	1786	15.9936%	TSS	#N/A	mg/L	35.2	#N/A	41,640.8
5595730	2/19/1984	88	87.94	2.46	216.99	1795	16.0741%	TSS	#N/A	mg/L	35.2	#N/A	41,173.4
5595730	3/26/1993	88	87.94	2.46	216.99	1795	16.0741%	TSS	#N/A	mg/L	35.2	#N/A	41,173.4
5595730	4/17/1993	88	87.94	2.46	216.99	1795	16.0741%	TSS	#N/A	mg/L	35.2	#N/A	41,173.4
5595730	1/20/1999	88	87.94	2.46	216.99	1795	16.0741%	TSS	#N/A	mg/L	35.2	#N/A	41,173.4
5595730	4/24/2005	88	87.94	2.46	216.99	1795	16.0741%	TSS	#N/A	mg/L	35.2	#N/A	41,173.4
5595730	7/7/2011	88	87.94	2.46	216.99	1795	16.0741%	TSS	#N/A	mg/L	35.2	#N/A	41,173.4
5595730	4/26/2013	88	87.94	2.46	216.99	1795	16.0741%	TSS	#N/A	mg/L	35.2	#N/A	41,173.4
5595730	8/30/1981	87	86.94	2.46	214.53	1802	16.1368%	TSS	#N/A	mg/L	35.2	#N/A	40,705.9
5595730	9/16/1982	87	86.94	2.46	214.53	1802	16.1368%	TSS	#N/A	mg/L	35.2	#N/A	40,705.9
5595730	4/16/1983	87	86.94	2.46	214.53	1802	16.1368%	TSS	#N/A	mg/L	35.2	#N/A	40,705.9
5595730	3/23/1984	87	86.94	2.46	214.53	1802	16.1368%	TSS	#N/A	mg/L	35.2	#N/A	40,705.9
5595730	2/17/1986	87	86.94	2.46	214.53	1802	16.1368%	TSS	#N/A	mg/L	35.2	#N/A	40,705.9
5595730	2/19/1992	87	86.94	2.46	214.53	1802	16.1368%	TSS	#N/A	mg/L	35.2	#N/A	40,705.9
5595730	3/26/1996	87	86.94	2.46	214.53	1802	16.1368%	TSS	#N/A	mg/L	35.2	#N/A	40,705.9
5595730	3/16/1997	87	86.94	2.46	214.53	1802	16.1368%	TSS	#N/A	mg/L	35.2	#N/A	40,705.9
5595730	5/2/1997	87	86.94	2.46	214.53	1802	16.1368%	TSS	#N/A	mg/L	35.2	#N/A	40,705.9
5595730	2/21/1998	87	86.94	2.46	214.53	1802	16.1368%	TSS	#N/A	mg/L	35.2	#N/A	40,705.9
5595730	2/13/1999	87	86.94	2.46	214.53	1802	16.1368%	TSS	#N/A	mg/L	35.2	#N/A	40,705.9
5595730	3/24/2007	87	86.94	2.46	214.53	1802	16.1368%	TSS	#N/A	mg/L	35.2	#N/A	40,705.9
5595730	8/1/2009	87	86.94	2.46	214.53	1802	16.1368%	TSS	#N/A	mg/L	35.2	#N/A	40,705.9
5595730	11/18/2009	87	86.94	2.46	214.53	1802	16.1368%	TSS	#N/A	mg/L	35.2	#N/A	40,705.9
5595730	4/26/2014	87	86.94	2.46	214.53	1802	16.1368%	TSS	#N/A	mg/L	35.2	#N/A	40,705.9
5595730	11/5/2014	87	86.94	2.46	214.53	1802	16.1368%	TSS	#N/A	mg/L	35.2	#N/A	40,705.9
5595730	2/16/1981	86	85.94	2.46	212.06	1818	16.2801%	TSS	#N/A	mg/L	35.2	#N/A	40,238.4
5595730	7/28/1981	86	85.94	2.46	212.06	1818	16.2801%	TSS	#N/A	mg/L	35.2	#N/A	40,238.4
5595730	10/6/1981	86	85.94	2.46	212.06	1818	16.2801%	TSS	#N/A	mg/L	35.2	#N/A	40,238.4
5595730	6/19/1982	86	85.94	2.46	212.06	1818	16.2801%	TSS	#N/A	mg/L	35.2	#N/A	40,238.4
5595730	11/22/1985	86	85.94	2.46	212.06	1818	16.2801%	TSS	#N/A	mg/L	35.2	#N/A	40,238.4
5595730	4/13/1987	86	85.94	2.46	212.06	1818	16.2801%	TSS	#N/A	mg/L	35.2	#N/A	40,238.4
5595730	2/15/1992	86	85.94	2.46	212.06	1818	16.2801%	TSS	#N/A	mg/L	35.2	#N/A	40,238.4
5595730	2/21/1994	86	85.94	2.46	212.06	1818	16.2801%	TSS	#N/A	mg/L	35.2	#N/A	40,238.4
5595730	2/11/1999	86	85.94	2.46	212.06	1818	16.2801%	TSS	#N/A	mg/L	35.2	#N/A	40,238.4
5595730	4/8/1999	86	85.94	2.46	212.06	1818	16.2801%	TSS	#N/A	mg/L	35.2	#N/A	40,238.4
5595730	12/6/2004	86	85.94	2.46	212.06	1818	16.2801%	TSS	#N/A	mg/L	35.2	#N/A	40,238.4
5595730	5/1/2006	86	85.94	2.46	212.06	1818	16.2801%	TSS	#N/A	mg/L	35.2	#N/A	40,238.4
5595730	5/17/2006	86	85.94	2.46	212.06	1818	16.2801%	TSS	#N/A	mg/L	35.2	#N/A	40,238.4
5595730	6/4/2006	86	85.94	2.46	212.06	1818	16.2801%	TSS	#N/A	mg/L	35.2	#N/A	40,238.4
5595730	3/23/2008	86	85.94	2.46	212.06	1818	16.2801%	TSS	#N/A	mg/L	35.2	#N/A	40,238.4
5595730	3/10/2011	86	85.94	2.46	212.06	1818	16.2801%	TSS	#N/A	mg/L	35.2	#N/A	40,238.4
5595730	6/17/2011	86	85.94	2.46	212.06	1818	16.2801%	TSS	#N/A	mg/L	35.2	#N/A	40,238.4
5595730	12/27/2011	86	85.94	2.46	212.06	1818	16.2801%	TSS	#N/A	mg/L	35.2	#N/A	40,238.4
5595730	2/1/2015	86	85.94	2.46	212.06	1818	16.2801%	TSS	#N/A	mg/L	35.2	#N/A	40,238.4
5595730	1/26/1982	85	84.94	2.46	209.60	1837	16.4503%	TSS	#N/A	mg/L	35.2	#N/A	39,771.0
5595730	6/10/1982	85	84.94	2.46	209.60	1837	16.4503%	TSS	#N/A	mg/L	35.2	#N/A	39,771.0
5595730	4/19/1983	85	84.94	2.46	209.60	1837	16.4503%	TSS	#N/A	mg/L	35.2	#N/A	39,771.0
5595730	10/23/1984	85	84.94	2.46	209.60	1837	16.4503%	TSS	#N/A	mg/L	35.2	#N/A	39,771.0
5595730	3/11/1985	85	84.94	2.46	209.60	1837	16.4503%	TSS	#N/A	mg/L	35.2	#N/A	39,771.0
5595730	1/23/1992	85	84.94	2.46	209.60	1837	16.4503%	TSS	#N/A	mg/L	35.2	#N/A	39,771.0
5595730	6/26/1993	85	84.94	2.46	209.60	1837	16.4503%	TSS	#N/A	mg/L	35.2	#N/A	39,771.0
5595730	1/31/1997	85	84.94	2.46	209.60	1837	16.4503%	TSS	#N/A	mg/L	35.2	#N/A	39,771.0
5595730	4/20/1997	85	84.94	2.46	209.60	1837	16.4503%	TSS	#N/A	mg/L	35.2	#N/A	39,771.0
5595730	5/24/1998	85	84.94	2.46	209.60	1837	16.4503%	TSS	#N/A	mg/L	35.2	#N/A	39,771.0
5595730	12/6/2001	85	84.94	2.46	209.60	1837	16.4503%	TSS	#N/A	mg/L	35.2	#N/A	39,771.0
5595730	4/21/2002	85	84.94	2.46	209.60	1837	16.4503%	TSS	#N/A	mg/L	35.2	#N/A	39,771.0
5595730	12/19/2002	85	84.94	2.46	209.60	1837	16.4503%	TSS	#N/A	mg/L	35.2	#N/A	39,771.0
5595730	3/15/2003	85	84.94	2.46	209.60	1837	16.4503%	TSS	#N/A	mg/L	35.2	#N/A	39,771.0
5595730	2/18/2006	85	84.94	2.46	209.60	1837	16.4503%	TSS	#N/A	mg/L	35.2	#N/A	39,771.0
5595730	1/26/2010	85	84.94	2.46	209.60	1837	16.4503%	TSS	#N/A	mg/L	35.2	#N/A	39,771.0
5595730	9/7/1980	84	83.94	2.46	207.14	1853	16.5935%	TSS	#N/A	mg/L	35.2	#N/A	39,303.5
5595730	5/21/1981	84	83.94	2.46	207.14	1853	16.5935%	TSS	#N/A	mg/L	35.2	#N/A	39,303.5
5595730	2/27/1985	84	83.94	2.46	207.14	1853	16.5935%	TSS	#N/A	mg/L	35.2	#N/A	39,303.5
5595730	5/19/1990	84	83.94	2.46	207.14	1853	16.5935%	TSS	#N/A	mg/L	35.2	#N/A	39,303.5
5595730	3/4/1997	84	83.94	2.46	207.14	1853	16.5935%	TSS	#N/A	mg/L	35.2	#N/A	39,303.5
5595730	2/27/1999	84	83.94	2.46	207.14	1853	16.5935%	TSS	#N/A	mg/L	35.2	#N/A	39,303.5
5595730	2/3/2002	84	83.94	2.46	207.14	1853	16.5935%	TSS	#N/A	mg/L	35.2	#N/A	39,303.5
5595730	3/28/2002	84	83.94	2.46	207.14	1853	16.5935%	TSS	#N/A	mg/L	35.2	#N/A	39,303.5
5595730	4/30/2005	84	83.94	2.46	207.14	1853	16.5935%	TSS	#N/A	mg/L	35.2	#N/A	39,303.5
5595730	5/16/2011	84	83.94	2.46	207.14	1853	16.5935%	TSS	#N/A	mg/L	35.2	#N/A	39,303.5
5595730	11/9/2011	84	83.94	2.46	207.14	1853	16.5935%	TSS	#N/A	mg/L	35.2	#N/A	39,303.5
5595730	5/3/2013	84	83.94	2.46	207.14	1853	16.5935%	TSS	#N/A	mg/L	35.2	#N/A	39,303.5
5595730	6/10/2013	84	83.94	2.46	207.14	1853	16.5935%	TSS	#N/A	mg/L	35.2	#N/A	39,303.5
5595730	7/20/1981	83	82.94	2.46	204.67	1866	16.7099%	TSS	#N/A	mg/L	35.2	#N/A	38,836.0
5595730	5/14/1990	83	82.94	2.46	204.67	1866	16.7099%	TSS	#N/A	mg/L	35.2	#N/A	38,836.0
5595730	5/18/1993	83	82.94	2.46	204.67	1866	16.7099%	TSS	#N/A	mg/L	35.2	#N/A	38,836.0

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	1/21/2007	83	82.94	2.46	204.67	1866	16.7099%	TSS	#N/A	mg/L	35.2	#N/A	38,836.0
5595730	2/14/2009	83	82.94	2.46	204.67	1866	16.7099%	TSS	#N/A	mg/L	35.2	#N/A	38,836.0
5595730	5/28/2011	83	82.94	2.46	204.67	1866	16.7099%	TSS	#N/A	mg/L	35.2	#N/A	38,836.0
5595730	3/8/1984	82	81.94	2.46	202.21	1872	16.7637%	TSS	#N/A	mg/L	35.2	#N/A	38,368.5
5595730	2/23/1993	82	81.94	2.46	202.21	1872	16.7637%	TSS	#N/A	mg/L	35.2	#N/A	38,368.5
5595730	1/16/1999	82	81.94	2.46	202.21	1872	16.7637%	TSS	#N/A	mg/L	35.2	#N/A	38,368.5
5595730	3/22/2002	82	81.94	2.46	202.21	1872	16.7637%	TSS	#N/A	mg/L	35.2	#N/A	38,368.5
5595730	7/6/2009	82	81.94	2.46	202.21	1872	16.7637%	TSS	#N/A	mg/L	35.2	#N/A	38,368.5
5595730	3/24/2013	82	81.94	2.46	202.21	1872	16.7637%	TSS	#N/A	mg/L	35.2	#N/A	38,368.5
5595730	4/3/1980	81	80.94	2.46	199.74	1878	16.8174%	TSS	#N/A	mg/L	35.2	#N/A	37,901.1
5595730	4/5/1983	81	80.94	2.46	199.74	1878	16.8174%	TSS	#N/A	mg/L	35.2	#N/A	37,901.1
5595730	7/10/1986	81	80.94	2.46	199.74	1878	16.8174%	TSS	#N/A	mg/L	35.2	#N/A	37,901.1
5595730	9/15/1989	81	80.94	2.46	199.74	1878	16.8174%	TSS	#N/A	mg/L	35.2	#N/A	37,901.1
5595730	5/20/1990	81	80.94	2.46	199.74	1878	16.8174%	TSS	#N/A	mg/L	35.2	#N/A	37,901.1
5595730	1/24/1992	81	80.94	2.46	199.74	1878	16.8174%	TSS	#N/A	mg/L	35.2	#N/A	37,901.1
5595730	11/2/2006	81	80.94	2.46	199.74	1878	16.8174%	TSS	#N/A	mg/L	35.2	#N/A	37,901.1
5595730	2/17/2007	81	80.94	2.46	199.74	1878	16.8174%	TSS	#N/A	mg/L	35.2	#N/A	37,901.1
5595730	5/7/2008	81	80.94	2.46	199.74	1878	16.8174%	TSS	#N/A	mg/L	35.2	#N/A	37,901.1
5595730	5/13/2008	81	80.94	2.46	199.74	1878	16.8174%	TSS	#N/A	mg/L	35.2	#N/A	37,901.1
5595730	12/8/2011	81	80.94	2.46	199.74	1878	16.8174%	TSS	#N/A	mg/L	35.2	#N/A	37,901.1
5595730	3/2/2013	81	80.94	2.46	199.74	1878	16.8174%	TSS	#N/A	mg/L	35.2	#N/A	37,901.1
5595730	12/19/2013	81	80.94	2.46	199.74	1878	16.8174%	TSS	#N/A	mg/L	35.2	#N/A	37,901.1
5595730	5/9/2015	81	80.94	2.46	199.74	1878	16.8174%	TSS	#N/A	mg/L	35.2	#N/A	37,901.1
5595730	4/19/1981	80	79.94	2.46	197.28	1892	16.9428%	TSS	#N/A	mg/L	35.2	#N/A	37,433.6
5595730	5/30/1981	80	79.94	2.46	197.28	1892	16.9428%	TSS	#N/A	mg/L	35.2	#N/A	37,433.6
5595730	3/20/1982	80	79.94	2.46	197.28	1892	16.9428%	TSS	#N/A	mg/L	35.2	#N/A	37,433.6
5595730	1/6/1984	80	79.94	2.46	197.28	1892	16.9428%	TSS	#N/A	mg/L	35.2	#N/A	37,433.6
5595730	1/10/1984	80	79.94	2.46	197.28	1892	16.9428%	TSS	#N/A	mg/L	35.2	#N/A	37,433.6
5595730	2/10/1984	80	79.94	2.46	197.28	1892	16.9428%	TSS	#N/A	mg/L	35.2	#N/A	37,433.6
5595730	9/17/1987	80	79.94	2.46	197.28	1892	16.9428%	TSS	#N/A	mg/L	35.2	#N/A	37,433.6
5595730	11/19/1991	80	79.94	2.46	197.28	1892	16.9428%	TSS	#N/A	mg/L	35.2	#N/A	37,433.6
5595730	11/28/1996	80	79.94	2.46	197.28	1892	16.9428%	TSS	#N/A	mg/L	35.2	#N/A	37,433.6
5595730	12/7/1996	80	79.94	2.46	197.28	1892	16.9428%	TSS	#N/A	mg/L	35.2	#N/A	37,433.6
5595730	2/1/1997	80	79.94	2.46	197.28	1892	16.9428%	TSS	#N/A	mg/L	35.2	#N/A	37,433.6
5595730	3/15/1999	80	79.94	2.46	197.28	1892	16.9428%	TSS	#N/A	mg/L	35.2	#N/A	37,433.6
5595730	6/19/2000	80	79.94	2.46	197.28	1892	16.9428%	TSS	#N/A	mg/L	35.2	#N/A	37,433.6
5595730	1/18/2001	80	79.94	2.46	197.28	1892	16.9428%	TSS	#N/A	mg/L	35.2	#N/A	37,433.6
5595730	2/25/2003	80	79.94	2.46	197.28	1892	16.9428%	TSS	#N/A	mg/L	35.2	#N/A	37,433.6
5595730	2/27/2011	80	79.94	2.46	197.28	1892	16.9428%	TSS	#N/A	mg/L	35.2	#N/A	37,433.6
5595730	12/1/2011	80	79.94	2.46	197.28	1892	16.9428%	TSS	#N/A	mg/L	35.2	#N/A	37,433.6
5595730	7/10/1981	79	78.94	2.46	194.82	1909	17.0950%	TSS	#N/A	mg/L	35.2	#N/A	36,966.1
5595730	1/3/1985	79	78.94	2.46	194.82	1909	17.0950%	TSS	#N/A	mg/L	35.2	#N/A	36,966.1
5595730	2/6/1988	79	78.94	2.46	194.82	1909	17.0950%	TSS	#N/A	mg/L	35.2	#N/A	36,966.1
5595730	3/28/1994	79	78.94	2.46	194.82	1909	17.0950%	TSS	#N/A	mg/L	35.2	#N/A	36,966.1
5595730	5/3/1995	79	78.94	2.46	194.82	1909	17.0950%	TSS	#N/A	mg/L	35.2	#N/A	36,966.1
5595730	7/3/1999	79	78.94	2.46	194.82	1909	17.0950%	TSS	#N/A	mg/L	35.2	#N/A	36,966.1
5595730	12/1/2001	79	78.94	2.46	194.82	1909	17.0950%	TSS	#N/A	mg/L	35.2	#N/A	36,966.1
5595730	3/31/2002	79	78.94	2.46	194.82	1909	17.0950%	TSS	#N/A	mg/L	35.2	#N/A	36,966.1
5595730	2/4/2006	79	78.94	2.46	194.82	1909	17.0950%	TSS	#N/A	mg/L	35.2	#N/A	36,966.1
5595730	4/24/2010	79	78.94	2.46	194.82	1909	17.0950%	TSS	#N/A	mg/L	35.2	#N/A	36,966.1
5595730	7/6/2011	79	78.94	2.46	194.82	1909	17.0950%	TSS	#N/A	mg/L	35.2	#N/A	36,966.1
5595730	4/21/2013	79	78.94	2.46	194.82	1909	17.0950%	TSS	#N/A	mg/L	35.2	#N/A	36,966.1
5595730	12/24/2013	79	78.94	2.46	194.82	1909	17.0950%	TSS	#N/A	mg/L	35.2	#N/A	36,966.1
5595730	4/2/1980	78	77.94	2.46	192.35	1922	17.2114%	TSS	#N/A	mg/L	35.2	#N/A	36,498.7
5595730	4/9/1980	78	77.94	2.46	192.35	1922	17.2114%	TSS	#N/A	mg/L	35.2	#N/A	36,498.7
5595730	2/17/1985	78	77.94	2.46	192.35	1922	17.2114%	TSS	#N/A	mg/L	35.2	#N/A	36,498.7
5595730	4/12/1990	78	77.94	2.46	192.35	1922	17.2114%	TSS	#N/A	mg/L	35.2	#N/A	36,498.7
5595730	2/12/1993	78	77.94	2.46	192.35	1922	17.2114%	TSS	#N/A	mg/L	35.2	#N/A	36,498.7
5595730	5/5/1998	78	77.94	2.46	192.35	1922	17.2114%	TSS	#N/A	mg/L	35.2	#N/A	36,498.7
5595730	3/7/2004	78	77.94	2.46	192.35	1922	17.2114%	TSS	#N/A	mg/L	35.2	#N/A	36,498.7
5595730	2/16/2005	78	77.94	2.46	192.35	1922	17.2114%	TSS	#N/A	mg/L	35.2	#N/A	36,498.7
5595730	9/24/2005	78	77.94	2.46	192.35	1922	17.2114%	TSS	#N/A	mg/L	35.2	#N/A	36,498.7
5595730	6/17/2010	78	77.94	2.46	192.35	1922	17.2114%	TSS	#N/A	mg/L	35.2	#N/A	36,498.7
5595730	6/29/2011	78	77.94	2.46	192.35	1922	17.2114%	TSS	#N/A	mg/L	35.2	#N/A	36,498.7
5595730	2/12/1981	77	76.94	2.46	189.89	1933	17.3099%	TSS	#N/A	mg/L	35.2	#N/A	36,031.2
5595730	1/7/1993	77	76.94	2.46	189.89	1933	17.3099%	TSS	#N/A	mg/L	35.2	#N/A	36,031.2
5595730	1/21/1995	77	76.94	2.46	189.89	1933	17.3099%	TSS	#N/A	mg/L	35.2	#N/A	36,031.2
5595730	3/28/1997	77	76.94	2.46	189.89	1933	17.3099%	TSS	#N/A	mg/L	35.2	#N/A	36,031.2
5595730	2/23/2007	77	76.94	2.46	189.89	1933	17.3099%	TSS	#N/A	mg/L	35.2	#N/A	36,031.2
5595730	5/28/2010	77	76.94	2.46	189.89	1933	17.3099%	TSS	#N/A	mg/L	35.2	#N/A	36,031.2
5595730	6/16/2010	77	76.94	2.46	189.89	1933	17.3099%	TSS	#N/A	mg/L	35.2	#N/A	36,031.2
5595730	11/25/2014	77	76.94	2.46	189.89	1933	17.3099%	TSS	#N/A	mg/L	35.2	#N/A	36,031.2
5595730	2/29/1984	76	75.94	2.46	187.43	1941	17.3816%	TSS	#N/A	mg/L	35.2	#N/A	35,563.7
5595730	2/8/1991	76	75.94	2.46	187.43	1941	17.3816%	TSS	#N/A	mg/L	35.2	#N/A	35,563.7
5595730	9/27/1993	76	75.94	2.46	187.43	1941	17.3816%	TSS	#N/A	mg/L	35.2	#N/A	35,563.7
5595730	2/11/2004	76	75.94	2.46	187.43	1941	17.3816%	TSS	#N/A	mg/L	35.2	#N/A	35,563.7
5595730	1/2/2007	76	75.94	2.46	187.43	1941	17.3816%	TSS	#N/A	mg/L	35.2	#N/A	35,563.7
5595730	1/18/2007	76	75.94	2.46	187.43	1941	17.3816%	TSS	#N/A	mg/L	35.2	#N/A	35,563.7
5595730	3/17/2007	76	75.94	2.46	187.43	1941	17.3816%	TSS	#N/A	mg/L	35.2	#N/A	35,563.7
5595730	11/25/2009	76	75.94	2.46	187.43	1941	17.3816%	TSS	#N/A	mg/L	35.2	#N/A	35,563.7
5595730	2/9/2010	76	75.94	2.46	187.43	1941	17.3816%	TSS	#N/A	mg/L	35.2	#N/A	35,563.7
5595730	2/24/2010	76	75.94	2.46	187.43	1941	17.3816%	TSS	#N/A	mg/L	35.2	#N/A	35,563.7
5595730	2/3/2011	76	75.94	2.46	187.43	1941	17.3816%	TSS	#N/A	mg/L	35.2	#N/A	35,563.7
5595730	3/19/2012	76	75.94	2.46	187.43	1941	17.3816%	TSS	#N/A	mg/L	35.2	#N/A	35,563.7
5595730	4/9/1984	75	74.94	2.46	184.96	1953	17.4890%	TSS	#N/A	mg/L	35.2	#N/A	35,096.2
5595730	3/29/1990	75	74.94	2.46	184.96	1953	17.4890%	TSS	#N/A	mg/L	35.2	#N/A	35,096.2
5595730	2/3/1995	75	74.94	2.46	184.96	1953	17.4890%	TSS	#N/A	mg/L	35.2	#N/A	35,096.2
5595730	5/21/1995	75	74.94	2.46	184.96	1953	17.4890%	TSS	#N/A	mg/L	35.2	#N/A	35,096.2
5595730	1/18/1997	75	74.94	2.46	184.96	1953	17.4890%	TSS	#N/A	mg/L	35.2	#N/A	35,096.2

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	2/16/2003	75	74.94	2.46	184.96	1953	17.4890%	TSS	#N/A	mg/L	35.2	#N/A	35,096.2
5595730	12/24/2007	75	74.94	2.46	184.96	1953	17.4890%	TSS	#N/A	mg/L	35.2	#N/A	35,096.2
5595730	12/19/2008	75	74.94	2.46	184.96	1953	17.4890%	TSS	#N/A	mg/L	35.2	#N/A	35,096.2
5595730	3/12/2013	75	74.94	2.46	184.96	1953	17.4890%	TSS	#N/A	mg/L	35.2	#N/A	35,096.2
5595730	2/28/1984	74	73.94	2.46	182.50	1962	17.5696%	TSS	#N/A	mg/L	35.2	#N/A	34,628.8
5595730	10/27/1984	74	73.94	2.46	182.50	1962	17.5696%	TSS	#N/A	mg/L	35.2	#N/A	34,628.8
5595730	4/11/1985	74	73.94	2.46	182.50	1962	17.5696%	TSS	#N/A	mg/L	35.2	#N/A	34,628.8
5595730	5/11/1995	74	73.94	2.46	182.50	1962	17.5696%	TSS	#N/A	mg/L	35.2	#N/A	34,628.8
5595730	5/2/1996	74	73.94	2.46	182.50	1962	17.5696%	TSS	#N/A	mg/L	35.2	#N/A	34,628.8
5595730	3/30/1997	74	73.94	2.46	182.50	1962	17.5696%	TSS	#N/A	mg/L	35.2	#N/A	34,628.8
5595730	3/30/1998	74	73.94	2.46	182.50	1962	17.5696%	TSS	#N/A	mg/L	35.2	#N/A	34,628.8
5595730	2/19/2000	74	73.94	2.46	182.50	1962	17.5696%	TSS	#N/A	mg/L	35.2	#N/A	34,628.8
5595730	4/16/2002	74	73.94	2.46	182.50	1962	17.5696%	TSS	#N/A	mg/L	35.2	#N/A	34,628.8
5595730	1/16/2006	74	73.94	2.46	182.50	1962	17.5696%	TSS	#N/A	mg/L	35.2	#N/A	34,628.8
5595730	2/19/2008	74	73.94	2.46	182.50	1962	17.5696%	TSS	#N/A	mg/L	35.2	#N/A	34,628.8
5595730	4/14/2008	74	73.94	2.46	182.50	1962	17.5696%	TSS	#N/A	mg/L	35.2	#N/A	34,628.8
5595730	3/26/2009	74	73.94	2.46	182.50	1962	17.5696%	TSS	#N/A	mg/L	35.2	#N/A	34,628.8
5595730	3/2/2011	74	73.94	2.46	182.50	1962	17.5696%	TSS	#N/A	mg/L	35.2	#N/A	34,628.8
5595730	3/28/2013	74	73.94	2.46	182.50	1962	17.5696%	TSS	#N/A	mg/L	35.2	#N/A	34,628.8
5595730	6/24/2013	74	73.94	2.46	182.50	1962	17.5696%	TSS	#N/A	mg/L	35.2	#N/A	34,628.8
5595730	4/5/2015	74	73.94	2.46	182.50	1962	17.5696%	TSS	#N/A	mg/L	35.2	#N/A	34,628.8
5595730	10/19/1981	73	72.94	2.46	180.04	1979	17.7219%	TSS	#N/A	mg/L	35.2	#N/A	34,161.3
5595730	2/16/1985	73	72.94	2.46	180.04	1979	17.7219%	TSS	#N/A	mg/L	35.2	#N/A	34,161.3
5595730	3/6/1988	73	72.94	2.46	180.04	1979	17.7219%	TSS	#N/A	mg/L	35.2	#N/A	34,161.3
5595730	1/4/1992	73	72.94	2.46	180.04	1979	17.7219%	TSS	#N/A	mg/L	35.2	#N/A	34,161.3
5595730	11/29/1993	73	72.94	2.46	180.04	1979	17.7219%	TSS	#N/A	mg/L	35.2	#N/A	34,161.3
5595730	1/16/1995	73	72.94	2.46	180.04	1979	17.7219%	TSS	#N/A	mg/L	35.2	#N/A	34,161.3
5595730	6/22/2001	73	72.94	2.46	180.04	1979	17.7219%	TSS	#N/A	mg/L	35.2	#N/A	34,161.3
5595730	5/25/2004	73	72.94	2.46	180.04	1979	17.7219%	TSS	#N/A	mg/L	35.2	#N/A	34,161.3
5595730	12/3/2004	73	72.94	2.46	180.04	1979	17.7219%	TSS	#N/A	mg/L	35.2	#N/A	34,161.3
5595730	6/19/2009	73	72.94	2.46	180.04	1979	17.7219%	TSS	#N/A	mg/L	35.2	#N/A	34,161.3
5595730	4/5/2010	73	72.94	2.46	180.04	1979	17.7219%	TSS	#N/A	mg/L	35.2	#N/A	34,161.3
5595730	11/30/2010	73	72.94	2.46	180.04	1979	17.7219%	TSS	#N/A	mg/L	35.2	#N/A	34,161.3
5595730	3/1/2013	73	72.94	2.46	180.04	1979	17.7219%	TSS	#N/A	mg/L	35.2	#N/A	34,161.3
5595730	1/15/2014	73	72.94	2.46	180.04	1979	17.7219%	TSS	#N/A	mg/L	35.2	#N/A	34,161.3
5595730	9/10/2014	73	72.94	2.46	180.04	1979	17.7219%	TSS	#N/A	mg/L	35.2	#N/A	34,161.3
5595730	3/19/1980	72	71.94	2.46	177.57	1994	17.8562%	TSS	#N/A	mg/L	35.2	#N/A	33,693.8
5595730	3/26/1980	72	71.94	2.46	177.57	1994	17.8562%	TSS	#N/A	mg/L	35.2	#N/A	33,693.8
5595730	2/16/1984	72	71.94	2.46	177.57	1994	17.8562%	TSS	#N/A	mg/L	35.2	#N/A	33,693.8
5595730	12/31/1987	72	71.94	2.46	177.57	1994	17.8562%	TSS	#N/A	mg/L	35.2	#N/A	33,693.8
5595730	2/6/1990	72	71.94	2.46	177.57	1994	17.8562%	TSS	#N/A	mg/L	35.2	#N/A	33,693.8
5595730	4/1/1992	72	71.94	2.46	177.57	1994	17.8562%	TSS	#N/A	mg/L	35.2	#N/A	33,693.8
5595730	1/14/1993	72	71.94	2.46	177.57	1994	17.8562%	TSS	#N/A	mg/L	35.2	#N/A	33,693.8
5595730	1/25/1993	72	71.94	2.46	177.57	1994	17.8562%	TSS	#N/A	mg/L	35.2	#N/A	33,693.8
5595730	6/7/1993	72	71.94	2.46	177.57	1994	17.8562%	TSS	#N/A	mg/L	35.2	#N/A	33,693.8
5595730	5/9/1998	72	71.94	2.46	177.57	1994	17.8562%	TSS	#N/A	mg/L	35.2	#N/A	33,693.8
5595730	4/7/2008	72	71.94	2.46	177.57	1994	17.8562%	TSS	#N/A	mg/L	35.2	#N/A	33,693.8
5595730	12/26/2008	72	71.94	2.46	177.57	1994	17.8562%	TSS	#N/A	mg/L	35.2	#N/A	33,693.8
5595730	4/9/2009	72	71.94	2.46	177.57	1994	17.8562%	TSS	#N/A	mg/L	35.2	#N/A	33,693.8
5595730	4/22/2009	72	71.94	2.46	177.57	1994	17.8562%	TSS	#N/A	mg/L	35.2	#N/A	33,693.8
5595730	6/15/2009	72	71.94	2.46	177.57	1994	17.8562%	TSS	#N/A	mg/L	35.2	#N/A	33,693.8
5595730	11/2/2009	72	71.94	2.46	177.57	1994	17.8562%	TSS	#N/A	mg/L	35.2	#N/A	33,693.8
5595730	5/6/2011	72	71.94	2.46	177.57	1994	17.8562%	TSS	#N/A	mg/L	35.2	#N/A	33,693.8
5595730	5/28/1981	71	70.94	2.46	175.11	2011	18.0084%	TSS	#N/A	mg/L	35.2	#N/A	33,226.4
5595730	2/1/1983	71	70.94	2.46	175.11	2011	18.0084%	TSS	#N/A	mg/L	35.2	#N/A	33,226.4
5595730	3/9/1985	71	70.94	2.46	175.11	2011	18.0084%	TSS	#N/A	mg/L	35.2	#N/A	33,226.4
5595730	3/20/1991	71	70.94	2.46	175.11	2011	18.0084%	TSS	#N/A	mg/L	35.2	#N/A	33,226.4
5595730	3/1/1995	71	70.94	2.46	175.11	2011	18.0084%	TSS	#N/A	mg/L	35.2	#N/A	33,226.4
5595730	5/14/1996	71	70.94	2.46	175.11	2011	18.0084%	TSS	#N/A	mg/L	35.2	#N/A	33,226.4
5595730	4/27/1998	71	70.94	2.46	175.11	2011	18.0084%	TSS	#N/A	mg/L	35.2	#N/A	33,226.4
5595730	11/28/2004	71	70.94	2.46	175.11	2011	18.0084%	TSS	#N/A	mg/L	35.2	#N/A	33,226.4
5595730	1/16/2005	71	70.94	2.46	175.11	2011	18.0084%	TSS	#N/A	mg/L	35.2	#N/A	33,226.4
5595730	5/18/2008	71	70.94	2.46	175.11	2011	18.0084%	TSS	#N/A	mg/L	35.2	#N/A	33,226.4
5595730	3/26/2012	71	70.94	2.46	175.11	2011	18.0084%	TSS	#N/A	mg/L	35.2	#N/A	33,226.4
5595730	7/2/2015	71	70.94	2.46	175.11	2011	18.0084%	TSS	#N/A	mg/L	35.2	#N/A	33,226.4
5595730	3/7/1980	70	69.94	2.46	172.64	2023	18.1159%	TSS	#N/A	mg/L	35.2	#N/A	32,758.9
5595730	2/5/1982	70	69.94	2.46	172.64	2023	18.1159%	TSS	#N/A	mg/L	35.2	#N/A	32,758.9
5595730	6/2/1982	70	69.94	2.46	172.64	2023	18.1159%	TSS	#N/A	mg/L	35.2	#N/A	32,758.9
5595730	1/31/1983	70	69.94	2.46	172.64	2023	18.1159%	TSS	#N/A	mg/L	35.2	#N/A	32,758.9
5595730	11/10/1983	70	69.94	2.46	172.64	2023	18.1159%	TSS	#N/A	mg/L	35.2	#N/A	32,758.9
5595730	4/6/1984	70	69.94	2.46	172.64	2023	18.1159%	TSS	#N/A	mg/L	35.2	#N/A	32,758.9
5595730	11/4/1984	70	69.94	2.46	172.64	2023	18.1159%	TSS	#N/A	mg/L	35.2	#N/A	32,758.9
5595730	4/23/1990	70	69.94	2.46	172.64	2023	18.1159%	TSS	#N/A	mg/L	35.2	#N/A	32,758.9
5595730	2/19/1991	70	69.94	2.46	172.64	2023	18.1159%	TSS	#N/A	mg/L	35.2	#N/A	32,758.9
5595730	4/13/1991	70	69.94	2.46	172.64	2023	18.1159%	TSS	#N/A	mg/L	35.2	#N/A	32,758.9
5595730	12/21/1991	70	69.94	2.46	172.64	2023	18.1159%	TSS	#N/A	mg/L	35.2	#N/A	32,758.9
5595730	6/28/1993	70	69.94	2.46	172.64	2023	18.1159%	TSS	#N/A	mg/L	35.2	#N/A	32,758.9
5595730	1/24/1994	70	69.94	2.46	172.64	2023	18.1159%	TSS	#N/A	mg/L	35.2	#N/A	32,758.9
5595730	4/17/1994	70	69.94	2.46	172.64	2023	18.1159%	TSS	#N/A	mg/L	35.2	#N/A	32,758.9
5595730	11/30/1996	70	69.94	2.46	172.64	2023	18.1159%	TSS	#N/A	mg/L	35.2	#N/A	32,758.9
5595730	2/16/1998	70	69.94	2.46	172.64	2023	18.1159%	TSS	#N/A	mg/L	35.2	#N/A	32,758.9
5595730	3/1/1998	70	69.94	2.46	172.64	2023	18.1159%	TSS	#N/A	mg/L	35.2	#N/A	32,758.9
5595730	4/2/1998	70	69.94	2.46	172.64	2023	18.1159%	TSS	#N/A	mg/L	35.2	#N/A	32,758.9
5595730	3/22/2000	70	69.94	2.46	172.64	2023	18.1159%	TSS	#N/A	mg/L	35.2	#N/A	32,758.9
5595730	6/22/2000	70	69.94	2.46	172.64	2023	18.1159%	TSS	#N/A	mg/L	35.2	#N/A	32,758.9
5595730	2/1/2001	70	69.94	2.46	172.64	2023	18.1159%	TSS	#N/A	mg/L	35.2	#N/A	32,758.9
5595730	5/3/2004	70	69.94	2.46	172.64	2023	18.1159%	TSS	#N/A	mg/L	35.2	#N/A	32,758.9
5595730	11/5/2004	70	69.94	2.46	172.64	2023	18.1159%	TSS	#N/A	mg/L	35.2	#N/A	32,758.9
5595730	11/26/2004	70	69.94	2.46	172.64	2023	18.1159%	TSS	#N/A	mg/L	35.2	#N/A	32,758.9

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	12/9/2004	70	69.94	2.46	172.64	2023	18.1159%	TSS	#N/A	mg/L	35.2	#N/A	32,758.9
5595730	1/11/2005	70	69.94	2.46	172.64	2023	18.1159%	TSS	#N/A	mg/L	35.2	#N/A	32,758.9
5595730	2/28/2007	70	69.94	2.46	172.64	2023	18.1159%	TSS	#N/A	mg/L	35.2	#N/A	32,758.9
5595730	1/11/2009	70	69.94	2.46	172.64	2023	18.1159%	TSS	#N/A	mg/L	35.2	#N/A	32,758.9
5595730	10/25/2012	70	69.94	2.46	172.64	2023	18.1159%	TSS	#N/A	mg/L	35.2	#N/A	32,758.9
5595730	10/6/2013	70	69.94	2.46	172.64	2023	18.1159%	TSS	#N/A	mg/L	35.2	#N/A	32,758.9
5595730	6/19/1983	69	68.94	2.46	170.18	2053	18.3845%	TSS	#N/A	mg/L	35.2	#N/A	32,291.4
5595730	3/2/1985	69	68.94	2.46	170.18	2053	18.3845%	TSS	#N/A	mg/L	35.2	#N/A	32,291.4
5595730	11/2/1991	69	68.94	2.46	170.18	2053	18.3845%	TSS	#N/A	mg/L	35.2	#N/A	32,291.4
5595730	12/4/1991	69	68.94	2.46	170.18	2053	18.3845%	TSS	#N/A	mg/L	35.2	#N/A	32,291.4
5595730	3/20/1992	69	68.94	2.46	170.18	2053	18.3845%	TSS	#N/A	mg/L	35.2	#N/A	32,291.4
5595730	1/31/1994	69	68.94	2.46	170.18	2053	18.3845%	TSS	#N/A	mg/L	35.2	#N/A	32,291.4
5595730	2/20/1994	69	68.94	2.46	170.18	2053	18.3845%	TSS	#N/A	mg/L	35.2	#N/A	32,291.4
5595730	6/27/1994	69	68.94	2.46	170.18	2053	18.3845%	TSS	#N/A	mg/L	35.2	#N/A	32,291.4
5595730	12/10/1994	69	68.94	2.46	170.18	2053	18.3845%	TSS	#N/A	mg/L	35.2	#N/A	32,291.4
5595730	12/7/2001	69	68.94	2.46	170.18	2053	18.3845%	TSS	#N/A	mg/L	35.2	#N/A	32,291.4
5595730	11/29/2004	69	68.94	2.46	170.18	2053	18.3845%	TSS	#N/A	mg/L	35.2	#N/A	32,291.4
5595730	4/9/2006	69	68.94	2.46	170.18	2053	18.3845%	TSS	#N/A	mg/L	35.2	#N/A	32,291.4
5595730	10/25/2008	69	68.94	2.46	170.18	2053	18.3845%	TSS	#N/A	mg/L	35.2	#N/A	32,291.4
5595730	12/30/2008	69	68.94	2.46	170.18	2053	18.3845%	TSS	#N/A	mg/L	35.2	#N/A	32,291.4
5595730	10/25/2009	69	68.94	2.46	170.18	2053	18.3845%	TSS	#N/A	mg/L	35.2	#N/A	32,291.4
5595730	12/14/2011	69	68.94	2.46	170.18	2053	18.3845%	TSS	#N/A	mg/L	35.2	#N/A	32,291.4
5595730	11/14/2012	69	68.94	2.46	170.18	2053	18.3845%	TSS	#N/A	mg/L	35.2	#N/A	32,291.4
5595730	12/17/2014	69	68.94	2.46	170.18	2053	18.3845%	TSS	#N/A	mg/L	35.2	#N/A	32,291.4
5595730	6/29/2015	69	68.94	2.46	170.18	2053	18.3845%	TSS	#N/A	mg/L	35.2	#N/A	32,291.4
5595730	7/12/1982	68	67.94	2.46	167.72	2072	18.5547%	TSS	#N/A	mg/L	35.2	#N/A	31,824.0
5595730	11/30/1982	68	67.94	2.46	167.72	2072	18.5547%	TSS	#N/A	mg/L	35.2	#N/A	31,824.0
5595730	5/14/1986	68	67.94	2.46	167.72	2072	18.5547%	TSS	#N/A	mg/L	35.2	#N/A	31,824.0
5595730	1/2/1989	68	67.94	2.46	167.72	2072	18.5547%	TSS	#N/A	mg/L	35.2	#N/A	31,824.0
5595730	3/23/1989	68	67.94	2.46	167.72	2072	18.5547%	TSS	#N/A	mg/L	35.2	#N/A	31,824.0
5595730	3/12/1999	68	67.94	2.46	167.72	2072	18.5547%	TSS	#N/A	mg/L	35.2	#N/A	31,824.0
5595730	2/27/2001	68	67.94	2.46	167.72	2072	18.5547%	TSS	#N/A	mg/L	35.2	#N/A	31,824.0
5595730	2/26/2003	68	67.94	2.46	167.72	2072	18.5547%	TSS	#N/A	mg/L	35.2	#N/A	31,824.0
5595730	4/20/2003	68	67.94	2.46	167.72	2072	18.5547%	TSS	#N/A	mg/L	35.2	#N/A	31,824.0
5595730	2/4/2004	68	67.94	2.46	167.72	2072	18.5547%	TSS	#N/A	mg/L	35.2	#N/A	31,824.0
5595730	12/31/2004	68	67.94	2.46	167.72	2072	18.5547%	TSS	#N/A	mg/L	35.2	#N/A	31,824.0
5595730	1/12/2005	68	67.94	2.46	167.72	2072	18.5547%	TSS	14	mg/L	35.2	12,657	31,824.0
5595730	12/28/2006	68	67.94	2.46	167.72	2072	18.5547%	TSS	#N/A	mg/L	35.2	#N/A	31,824.0
5595730	3/25/2007	68	67.94	2.46	167.72	2072	18.5547%	TSS	#N/A	mg/L	35.2	#N/A	31,824.0
5595730	5/4/2007	68	67.94	2.46	167.72	2072	18.5547%	TSS	#N/A	mg/L	35.2	#N/A	31,824.0
5595730	4/26/2008	68	67.94	2.46	167.72	2072	18.5547%	TSS	#N/A	mg/L	35.2	#N/A	31,824.0
5595730	7/15/2009	68	67.94	2.46	167.72	2072	18.5547%	TSS	#N/A	mg/L	35.2	#N/A	31,824.0
5595730	11/17/2009	68	67.94	2.46	167.72	2072	18.5547%	TSS	#N/A	mg/L	35.2	#N/A	31,824.0
5595730	4/10/2014	68	67.94	2.46	167.72	2072	18.5547%	TSS	#N/A	mg/L	35.2	#N/A	31,824.0
5595730	1/23/1988	67	66.94	2.46	165.25	2091	18.7248%	TSS	#N/A	mg/L	35.2	#N/A	31,356.5
5595730	12/22/1991	67	66.94	2.46	165.25	2091	18.7248%	TSS	#N/A	mg/L	35.2	#N/A	31,356.5
5595730	7/22/1993	67	66.94	2.46	165.25	2091	18.7248%	TSS	#N/A	mg/L	35.2	#N/A	31,356.5
5595730	3/23/1998	67	66.94	2.46	165.25	2091	18.7248%	TSS	#N/A	mg/L	35.2	#N/A	31,356.5
5595730	5/29/2002	67	66.94	2.46	165.25	2091	18.7248%	TSS	#N/A	mg/L	35.2	#N/A	31,356.5
5595730	4/14/2005	67	66.94	2.46	165.25	2091	18.7248%	TSS	50	mg/L	35.2	44,540	31,356.5
5595730	3/16/2006	67	66.94	2.46	165.25	2091	18.7248%	TSS	#N/A	mg/L	35.2	#N/A	31,356.5
5595730	2/19/2007	67	66.94	2.46	165.25	2091	18.7248%	TSS	#N/A	mg/L	35.2	#N/A	31,356.5
5595730	5/6/2007	67	66.94	2.46	165.25	2091	18.7248%	TSS	#N/A	mg/L	35.2	#N/A	31,356.5
5595730	3/24/2008	67	66.94	2.46	165.25	2091	18.7248%	TSS	#N/A	mg/L	35.2	#N/A	31,356.5
5595730	12/28/2009	67	66.94	2.46	165.25	2091	18.7248%	TSS	#N/A	mg/L	35.2	#N/A	31,356.5
5595730	6/16/2011	67	66.94	2.46	165.25	2091	18.7248%	TSS	#N/A	mg/L	35.2	#N/A	31,356.5
5595730	10/28/2012	67	66.94	2.46	165.25	2091	18.7248%	TSS	#N/A	mg/L	35.2	#N/A	31,356.5
5595730	1/29/1984	66	65.94	2.46	162.79	2104	18.8412%	TSS	#N/A	mg/L	35.2	#N/A	30,889.0
5595730	12/3/1984	66	65.94	2.46	162.79	2104	18.8412%	TSS	#N/A	mg/L	35.2	#N/A	30,889.0
5595730	4/6/1985	66	65.94	2.46	162.79	2104	18.8412%	TSS	#N/A	mg/L	35.2	#N/A	30,889.0
5595730	7/8/1987	66	65.94	2.46	162.79	2104	18.8412%	TSS	#N/A	mg/L	35.2	#N/A	30,889.0
5595730	11/17/1988	66	65.94	2.46	162.79	2104	18.8412%	TSS	#N/A	mg/L	35.2	#N/A	30,889.0
5595730	6/6/1990	66	65.94	2.46	162.79	2104	18.8412%	TSS	#N/A	mg/L	35.2	#N/A	30,889.0
5595730	1/30/1995	66	65.94	2.46	162.79	2104	18.8412%	TSS	#N/A	mg/L	35.2	#N/A	30,889.0
5595730	3/10/1995	66	65.94	2.46	162.79	2104	18.8412%	TSS	#N/A	mg/L	35.2	#N/A	30,889.0
5595730	4/5/1998	66	65.94	2.46	162.79	2104	18.8412%	TSS	#N/A	mg/L	35.2	#N/A	30,889.0
5595730	3/15/2002	66	65.94	2.46	162.79	2104	18.8412%	TSS	#N/A	mg/L	35.2	#N/A	30,889.0
5595730	2/28/2003	66	65.94	2.46	162.79	2104	18.8412%	TSS	#N/A	mg/L	35.2	#N/A	30,889.0
5595730	1/31/2006	66	65.94	2.46	162.79	2104	18.8412%	TSS	#N/A	mg/L	35.2	#N/A	30,889.0
5595730	8/23/2008	66	65.94	2.46	162.79	2104	18.8412%	TSS	#N/A	mg/L	35.2	#N/A	30,889.0
5595730	4/16/2009	66	65.94	2.46	162.79	2104	18.8412%	TSS	#N/A	mg/L	35.2	#N/A	30,889.0
5595730	11/19/2009	66	65.94	2.46	162.79	2104	18.8412%	TSS	#N/A	mg/L	35.2	#N/A	30,889.0
5595730	3/8/2011	66	65.94	2.46	162.79	2104	18.8412%	TSS	#N/A	mg/L	35.2	#N/A	30,889.0
5595730	4/13/2011	66	65.94	2.46	162.79	2104	18.8412%	TSS	68	mg/L	35.2	59,672	30,889.0
5595730	10/7/2012	66	65.94	2.46	162.79	2104	18.8412%	TSS	#N/A	mg/L	35.2	#N/A	30,889.0
5595730	2/12/2013	66	65.94	2.46	162.79	2104	18.8412%	TSS	#N/A	mg/L	35.2	#N/A	30,889.0
5595730	3/21/2013	66	65.94	2.46	162.79	2104	18.8412%	TSS	#N/A	mg/L	35.2	#N/A	30,889.0
5595730	6/4/2013	66	65.94	2.46	162.79	2104	18.8412%	TSS	25	mg/L	35.2	21,938	30,889.0
5595730	6/23/2015	66	65.94	2.46	162.79	2104	18.8412%	TSS	#N/A	mg/L	35.2	#N/A	30,889.0
5595730	7/15/1981	65	64.94	2.46	160.33	2126	19.0382%	TSS	#N/A	mg/L	35.2	#N/A	30,421.5
5595730	9/19/1982	65	64.94	2.46	160.33	2126	19.0382%	TSS	#N/A	mg/L	35.2	#N/A	30,421.5
5595730	12/30/1982	65	64.94	2.46	160.33	2126	19.0382%	TSS	#N/A	mg/L	35.2	#N/A	30,421.5
5595730	11/22/1983	65	64.94	2.46	160.33	2126	19.0382%	TSS	#N/A	mg/L	35.2	#N/A	30,421.5
5595730	3/14/1984	65	64.94	2.46	160.33	2126	19.0382%	TSS	#N/A	mg/L	35.2	#N/A	30,421.5
5595730	10/14/1984	65	64.94	2.46	160.33	2126	19.0382%	TSS	#N/A	mg/L	35.2	#N/A	30,421.5
5595730	12/24/1984	65	64.94	2.46	160.33	2126	19.0382%	TSS	#N/A	mg/L	35.2	#N/A	30,421.5
5595730	11/1/1991	65	64.94	2.46	160.33	2126	19.0382%	TSS	#N/A	mg/L	35.2	#N/A	30,421.5
5595730	1/11/1995	65	64.94	2.46	160.33	2126	19.0382%	TSS	#N/A	mg/L	35.2	#N/A	30,421.5
5595730	3/21/1997	65	64.94	2.46	160.33	2126	19.0382%	TSS	#N/A	mg/L	35.2	#N/A	30,421.5

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	3/18/1999	65	64.94	2.46	160.33	2126	19.0382%	TSS	#N/A	mg/L	35.2	#N/A	30,421.5
5595730	5/8/2000	65	64.94	2.46	160.33	2126	19.0382%	TSS	#N/A	mg/L	35.2	#N/A	30,421.5
5595730	4/29/2002	65	64.94	2.46	160.33	2126	19.0382%	TSS	#N/A	mg/L	35.2	#N/A	30,421.5
5595730	3/4/2003	65	64.94	2.46	160.33	2126	19.0382%	TSS	#N/A	mg/L	35.2	#N/A	30,421.5
5595730	5/26/2006	65	64.94	2.46	160.33	2126	19.0382%	TSS	#N/A	mg/L	35.2	#N/A	30,421.5
5595730	11/19/2006	65	64.94	2.46	160.33	2126	19.0382%	TSS	#N/A	mg/L	35.2	#N/A	30,421.5
5595730	5/3/2009	65	64.94	2.46	160.33	2126	19.0382%	TSS	#N/A	mg/L	35.2	#N/A	30,421.5
5595730	12/16/2009	65	64.94	2.46	160.33	2126	19.0382%	TSS	#N/A	mg/L	35.2	#N/A	30,421.5
5595730	4/8/2010	65	64.94	2.46	160.33	2126	19.0382%	TSS	#N/A	mg/L	35.2	#N/A	30,421.5
5595730	2/20/2013	65	64.94	2.46	160.33	2126	19.0382%	TSS	#N/A	mg/L	35.2	#N/A	30,421.5
5595730	4/13/2013	65	64.94	2.46	160.33	2126	19.0382%	TSS	#N/A	mg/L	35.2	#N/A	30,421.5
5595730	3/17/2015	65	64.94	2.46	160.33	2126	19.0382%	TSS	#N/A	mg/L	35.2	#N/A	30,421.5
5595730	4/21/2015	65	64.94	2.46	160.33	2126	19.0382%	TSS	#N/A	mg/L	35.2	#N/A	30,421.5
5595730	6/16/2015	65	64.94	2.46	160.33	2126	19.0382%	TSS	#N/A	mg/L	35.2	#N/A	30,421.5
5595730	8/28/1981	64	63.94	2.46	157.86	2150	19.2532%	TSS	#N/A	mg/L	35.2	#N/A	29,954.1
5595730	3/8/1983	64	63.94	2.46	157.86	2150	19.2532%	TSS	#N/A	mg/L	35.2	#N/A	29,954.1
5595730	8/14/1985	64	63.94	2.46	157.86	2150	19.2532%	TSS	#N/A	mg/L	35.2	#N/A	29,954.1
5595730	3/21/1986	64	63.94	2.46	157.86	2150	19.2532%	TSS	#N/A	mg/L	35.2	#N/A	29,954.1
5595730	10/4/1986	64	63.94	2.46	157.86	2150	19.2532%	TSS	#N/A	mg/L	35.2	#N/A	29,954.1
5595730	8/9/1987	64	63.94	2.46	157.86	2150	19.2532%	TSS	#N/A	mg/L	35.2	#N/A	29,954.1
5595730	6/21/1990	64	63.94	2.46	157.86	2150	19.2532%	TSS	#N/A	mg/L	35.2	#N/A	29,954.1
5595730	2/25/1994	64	63.94	2.46	157.86	2150	19.2532%	TSS	#N/A	mg/L	35.2	#N/A	29,954.1
5595730	12/9/1994	64	63.94	2.46	157.86	2150	19.2532%	TSS	#N/A	mg/L	35.2	#N/A	29,954.1
5595730	12/17/1994	64	63.94	2.46	157.86	2150	19.2532%	TSS	#N/A	mg/L	35.2	#N/A	29,954.1
5595730	6/3/1999	64	63.94	2.46	157.86	2150	19.2532%	TSS	#N/A	mg/L	35.2	#N/A	29,954.1
5595730	3/14/2002	64	63.94	2.46	157.86	2150	19.2532%	TSS	#N/A	mg/L	35.2	#N/A	29,954.1
5595730	4/29/2005	64	63.94	2.46	157.86	2150	19.2532%	TSS	#N/A	mg/L	35.2	#N/A	29,954.1
5595730	7/12/2006	64	63.94	2.46	157.86	2150	19.2532%	TSS	#N/A	mg/L	35.2	#N/A	29,954.1
5595730	3/30/2010	64	63.94	2.46	157.86	2150	19.2532%	TSS	#N/A	mg/L	35.2	#N/A	29,954.1
5595730	5/26/2010	64	63.94	2.46	157.86	2150	19.2532%	TSS	#N/A	mg/L	35.2	#N/A	29,954.1
5595730	2/18/2012	64	63.94	2.46	157.86	2150	19.2532%	TSS	#N/A	mg/L	35.2	#N/A	29,954.1
5595730	12/28/1981	63	62.94	2.46	155.40	2167	19.4054%	TSS	#N/A	mg/L	35.2	#N/A	29,486.6
5595730	9/2/1982	63	62.94	2.46	155.40	2167	19.4054%	TSS	#N/A	mg/L	35.2	#N/A	29,486.6
5595730	4/2/1985	63	62.94	2.46	155.40	2167	19.4054%	TSS	#N/A	mg/L	35.2	#N/A	29,486.6
5595730	4/7/1986	63	62.94	2.46	155.40	2167	19.4054%	TSS	#N/A	mg/L	35.2	#N/A	29,486.6
5595730	2/20/1991	63	62.94	2.46	155.40	2167	19.4054%	TSS	#N/A	mg/L	35.2	#N/A	29,486.6
5595730	1/10/1992	63	62.94	2.46	155.40	2167	19.4054%	TSS	#N/A	mg/L	35.2	#N/A	29,486.6
5595730	3/20/1993	63	62.94	2.46	155.40	2167	19.4054%	TSS	#N/A	mg/L	35.2	#N/A	29,486.6
5595730	4/11/1993	63	62.94	2.46	155.40	2167	19.4054%	TSS	#N/A	mg/L	35.2	#N/A	29,486.6
5595730	3/28/1995	63	62.94	2.46	155.40	2167	19.4054%	TSS	#N/A	mg/L	35.2	#N/A	29,486.6
5595730	4/25/1995	63	62.94	2.46	155.40	2167	19.4054%	TSS	#N/A	mg/L	35.2	#N/A	29,486.6
5595730	3/8/1998	63	62.94	2.46	155.40	2167	19.4054%	TSS	#N/A	mg/L	35.2	#N/A	29,486.6
5595730	3/1/2007	63	62.94	2.46	155.40	2167	19.4054%	TSS	#N/A	mg/L	35.2	#N/A	29,486.6
5595730	3/8/2008	63	62.94	2.46	155.40	2167	19.4054%	TSS	#N/A	mg/L	35.2	#N/A	29,486.6
5595730	4/8/2009	63	62.94	2.46	155.40	2167	19.4054%	TSS	#N/A	mg/L	35.2	#N/A	29,486.6
5595730	10/8/2009	63	62.94	2.46	155.40	2167	19.4054%	TSS	#N/A	mg/L	35.2	#N/A	29,486.6
5595730	6/28/2010	63	62.94	2.46	155.40	2167	19.4054%	TSS	#N/A	mg/L	35.2	#N/A	29,486.6
5595730	2/23/2014	63	62.94	2.46	155.40	2167	19.4054%	TSS	#N/A	mg/L	35.2	#N/A	29,486.6
5595730	6/1/2014	63	62.94	2.46	155.40	2167	19.4054%	TSS	#N/A	mg/L	35.2	#N/A	29,486.6
5595730	12/19/1984	62	61.94	2.46	152.94	2185	19.5666%	TSS	#N/A	mg/L	35.2	#N/A	29,019.1
5595730	7/11/1986	62	61.94	2.46	152.94	2185	19.5666%	TSS	#N/A	mg/L	35.2	#N/A	29,019.1
5595730	4/16/1990	62	61.94	2.46	152.94	2185	19.5666%	TSS	#N/A	mg/L	35.2	#N/A	29,019.1
5595730	3/8/1993	62	61.94	2.46	152.94	2185	19.5666%	TSS	#N/A	mg/L	35.2	#N/A	29,019.1
5595730	6/12/1993	62	61.94	2.46	152.94	2185	19.5666%	TSS	#N/A	mg/L	35.2	#N/A	29,019.1
5595730	3/31/1997	62	61.94	2.46	152.94	2185	19.5666%	TSS	#N/A	mg/L	35.2	#N/A	29,019.1
5595730	1/10/1998	62	61.94	2.46	152.94	2185	19.5666%	TSS	#N/A	mg/L	35.2	#N/A	29,019.1
5595730	4/9/1999	62	61.94	2.46	152.94	2185	19.5666%	TSS	#N/A	mg/L	35.2	#N/A	29,019.1
5595730	6/14/1999	62	61.94	2.46	152.94	2185	19.5666%	TSS	#N/A	mg/L	35.2	#N/A	29,019.1
5595730	5/11/2002	62	61.94	2.46	152.94	2185	19.5666%	TSS	#N/A	mg/L	35.2	#N/A	29,019.1
5595730	4/30/2003	62	61.94	2.46	152.94	2185	19.5666%	TSS	70	mg/L	35.2	57,709	29,019.1
5595730	2/11/2005	62	61.94	2.46	152.94	2185	19.5666%	TSS	#N/A	mg/L	35.2	#N/A	29,019.1
5595730	11/30/2005	62	61.94	2.46	152.94	2185	19.5666%	TSS	#N/A	mg/L	35.2	#N/A	29,019.1
5595730	1/19/2007	62	61.94	2.46	152.94	2185	19.5666%	TSS	#N/A	mg/L	35.2	#N/A	29,019.1
5595730	1/24/2007	62	61.94	2.46	152.94	2185	19.5666%	TSS	#N/A	mg/L	35.2	#N/A	29,019.1
5595730	12/23/2007	62	61.94	2.46	152.94	2185	19.5666%	TSS	#N/A	mg/L	35.2	#N/A	29,019.1
5595730	1/2/2011	62	61.94	2.46	152.94	2185	19.5666%	TSS	#N/A	mg/L	35.2	#N/A	29,019.1
5595730	3/18/2011	62	61.94	2.46	152.94	2185	19.5666%	TSS	#N/A	mg/L	35.2	#N/A	29,019.1
5595730	5/7/2011	62	61.94	2.46	152.94	2185	19.5666%	TSS	#N/A	mg/L	35.2	#N/A	29,019.1
5595730	12/23/2011	62	61.94	2.46	152.94	2185	19.5666%	TSS	#N/A	mg/L	35.2	#N/A	29,019.1
5595730	2/3/1987	61	60.94	2.46	150.47	2205	19.7457%	TSS	#N/A	mg/L	35.2	#N/A	28,551.7
5595730	1/9/1989	61	60.94	2.46	150.47	2205	19.7457%	TSS	#N/A	mg/L	35.2	#N/A	28,551.7
5595730	2/18/1989	61	60.94	2.46	150.47	2205	19.7457%	TSS	#N/A	mg/L	35.2	#N/A	28,551.7
5595730	6/28/1989	61	60.94	2.46	150.47	2205	19.7457%	TSS	#N/A	mg/L	35.2	#N/A	28,551.7
5595730	9/9/1990	61	60.94	2.46	150.47	2205	19.7457%	TSS	#N/A	mg/L	35.2	#N/A	28,551.7
5595730	4/21/1996	61	60.94	2.46	150.47	2205	19.7457%	TSS	#N/A	mg/L	35.2	#N/A	28,551.7
5595730	2/23/1997	61	60.94	2.46	150.47	2205	19.7457%	TSS	#N/A	mg/L	35.2	#N/A	28,551.7
5595730	3/17/1997	61	60.94	2.46	150.47	2205	19.7457%	TSS	#N/A	mg/L	35.2	#N/A	28,551.7
5595730	7/9/1998	61	60.94	2.46	150.47	2205	19.7457%	TSS	#N/A	mg/L	35.2	#N/A	28,551.7
5595730	6/5/2001	61	60.94	2.46	150.47	2205	19.7457%	TSS	#N/A	mg/L	35.2	#N/A	28,551.7
5595730	11/18/2003	61	60.94	2.46	150.47	2205	19.7457%	TSS	#N/A	mg/L	35.2	#N/A	28,551.7
5595730	3/3/2004	61	60.94	2.46	150.47	2205	19.7457%	TSS	#N/A	mg/L	35.2	#N/A	28,551.7
5595730	11/14/2004	61	60.94	2.46	150.47	2205	19.7457%	TSS	#N/A	mg/L	35.2	#N/A	28,551.7
5595730	3/29/2005	61	60.94	2.46	150.47	2205	19.7457%	TSS	#N/A	mg/L	35.2	#N/A	28,551.7
5595730	1/19/2006	61	60.94	2.46	150.47	2205	19.7457%	TSS	#N/A	mg/L	35.2	#N/A	28,551.7
5595730	5/11/2009	61	60.94	2.46	150.47	2205	19.7457%	TSS	#N/A	mg/L	35.2	#N/A	28,551.7
5595730	6/18/2009	61	60.94	2.46	150.47	2205	19.7457%	TSS	#N/A	mg/L	35.2	#N/A	28,551.7
5595730	3/9/2012	61	60.94	2.46	150.47	2205	19.7457%	TSS	#N/A	mg/L	35.2	#N/A	28,551.7
5595730	1/16/2013	61	60.94	2.46	150.47	2205	19.7457%	TSS	#N/A	mg/L	35.2	#N/A	28,551.7
5595730	2/19/1980	60	59.94	2.46	148.01	2224	19.9158%	TSS	#N/A	mg/L	35.2	#N/A	28,084.2

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	2/17/1981	60	59.94	2.46	148.01	2224	19.9158%	TSS	#N/A	mg/L	35.2	#N/A	28,084.2
5595730	11/11/1981	60	59.94	2.46	148.01	2224	19.9158%	TSS	#N/A	mg/L	35.2	#N/A	28,084.2
5595730	3/18/1982	60	59.94	2.46	148.01	2224	19.9158%	TSS	#N/A	mg/L	35.2	#N/A	28,084.2
5595730	4/1/1982	60	59.94	2.46	148.01	2224	19.9158%	TSS	#N/A	mg/L	35.2	#N/A	28,084.2
5595730	9/3/1982	60	59.94	2.46	148.01	2224	19.9158%	TSS	#N/A	mg/L	35.2	#N/A	28,084.2
5595730	4/12/1984	60	59.94	2.46	148.01	2224	19.9158%	TSS	#N/A	mg/L	35.2	#N/A	28,084.2
5595730	3/6/1985	60	59.94	2.46	148.01	2224	19.9158%	TSS	#N/A	mg/L	35.2	#N/A	28,084.2
5595730	1/20/1987	60	59.94	2.46	148.01	2224	19.9158%	TSS	#N/A	mg/L	35.2	#N/A	28,084.2
5595730	12/22/1987	60	59.94	2.46	148.01	2224	19.9158%	TSS	#N/A	mg/L	35.2	#N/A	28,084.2
5595730	11/26/1988	60	59.94	2.46	148.01	2224	19.9158%	TSS	#N/A	mg/L	35.2	#N/A	28,084.2
5595730	12/23/1990	60	59.94	2.46	148.01	2224	19.9158%	TSS	#N/A	mg/L	35.2	#N/A	28,084.2
5595730	2/13/1993	60	59.94	2.46	148.01	2224	19.9158%	TSS	#N/A	mg/L	35.2	#N/A	28,084.2
5595730	5/31/1993	60	59.94	2.46	148.01	2224	19.9158%	TSS	#N/A	mg/L	35.2	#N/A	28,084.2
5595730	10/21/1993	60	59.94	2.46	148.01	2224	19.9158%	TSS	#N/A	mg/L	35.2	#N/A	28,084.2
5595730	4/3/1996	60	59.94	2.46	148.01	2224	19.9158%	TSS	#N/A	mg/L	35.2	#N/A	28,084.2
5595730	12/18/1996	60	59.94	2.46	148.01	2224	19.9158%	TSS	#N/A	mg/L	35.2	#N/A	28,084.2
5595730	1/26/1997	60	59.94	2.46	148.01	2224	19.9158%	TSS	#N/A	mg/L	35.2	#N/A	28,084.2
5595730	2/7/1997	60	59.94	2.46	148.01	2224	19.9158%	TSS	#N/A	mg/L	35.2	#N/A	28,084.2
5595730	2/10/1999	60	59.94	2.46	148.01	2224	19.9158%	TSS	#N/A	mg/L	35.2	#N/A	28,084.2
5595730	1/19/2001	60	59.94	2.46	148.01	2224	19.9158%	TSS	#N/A	mg/L	35.2	#N/A	28,084.2
5595730	1/29/2001	60	59.94	2.46	148.01	2224	19.9158%	TSS	#N/A	mg/L	35.2	#N/A	28,084.2
5595730	3/17/2001	60	59.94	2.46	148.01	2224	19.9158%	TSS	#N/A	mg/L	35.2	#N/A	28,084.2
5595730	4/5/2001	60	59.94	2.46	148.01	2224	19.9158%	TSS	#N/A	mg/L	35.2	#N/A	28,084.2
5595730	4/10/2002	60	59.94	2.46	148.01	2224	19.9158%	TSS	#N/A	mg/L	35.2	#N/A	28,084.2
5595730	2/15/2003	60	59.94	2.46	148.01	2224	19.9158%	TSS	#N/A	mg/L	35.2	#N/A	28,084.2
5595730	2/27/2003	60	59.94	2.46	148.01	2224	19.9158%	TSS	#N/A	mg/L	35.2	#N/A	28,084.2
5595730	7/7/2004	60	59.94	2.46	148.01	2224	19.9158%	TSS	#N/A	mg/L	35.2	#N/A	28,084.2
5595730	2/4/2005	60	59.94	2.46	148.01	2224	19.9158%	TSS	#N/A	mg/L	35.2	#N/A	28,084.2
5595730	4/26/2005	60	59.94	2.46	148.01	2224	19.9158%	TSS	#N/A	mg/L	35.2	#N/A	28,084.2
5595730	12/15/2006	60	59.94	2.46	148.01	2224	19.9158%	TSS	#N/A	mg/L	35.2	#N/A	28,084.2
5595730	4/12/2007	60	59.94	2.46	148.01	2224	19.9158%	TSS	#N/A	mg/L	35.2	#N/A	28,084.2
5595730	7/9/2008	60	59.94	2.46	148.01	2224	19.9158%	TSS	#N/A	mg/L	35.2	#N/A	28,084.2
5595730	9/12/2008	60	59.94	2.46	148.01	2224	19.9158%	TSS	#N/A	mg/L	35.2	#N/A	28,084.2
5595730	6/21/2009	60	59.94	2.46	148.01	2224	19.9158%	TSS	#N/A	mg/L	35.2	#N/A	28,084.2
5595730	10/22/2009	60	59.94	2.46	148.01	2224	19.9158%	TSS	#N/A	mg/L	35.2	#N/A	28,084.2
5595730	12/2/2009	60	59.94	2.46	148.01	2224	19.9158%	TSS	#N/A	mg/L	35.2	#N/A	28,084.2
5595730	5/17/2010	60	59.94	2.46	148.01	2224	19.9158%	TSS	#N/A	mg/L	35.2	#N/A	28,084.2
5595730	5/20/2010	60	59.94	2.46	148.01	2224	19.9158%	TSS	#N/A	mg/L	35.2	#N/A	28,084.2
5595730	6/24/2011	60	59.94	2.46	148.01	2224	19.9158%	TSS	#N/A	mg/L	35.2	#N/A	28,084.2
5595730	1/18/2012	60	59.94	2.46	148.01	2224	19.9158%	TSS	#N/A	mg/L	35.2	#N/A	28,084.2
5595730	1/30/2012	60	59.94	2.46	148.01	2224	19.9158%	TSS	#N/A	mg/L	35.2	#N/A	28,084.2
5595730	4/7/2012	60	59.94	2.46	148.01	2224	19.9158%	TSS	#N/A	mg/L	35.2	#N/A	28,084.2
5595730	10/5/2012	60	59.94	2.46	148.01	2224	19.9158%	TSS	#N/A	mg/L	35.2	#N/A	28,084.2
5595730	1/29/2013	60	59.94	2.46	148.01	2224	19.9158%	TSS	#N/A	mg/L	35.2	#N/A	28,084.2
5595730	3/29/2015	60	59.94	2.46	148.01	2224	19.9158%	TSS	#N/A	mg/L	35.2	#N/A	28,084.2
5595730	12/26/1981	59	58.94	2.46	145.54	2270	20.3278%	TSS	#N/A	mg/L	35.2	#N/A	27,616.7
5595730	2/26/1982	59	58.94	2.46	145.54	2270	20.3278%	TSS	#N/A	mg/L	35.2	#N/A	27,616.7
5595730	4/12/1983	59	58.94	2.46	145.54	2270	20.3278%	TSS	#N/A	mg/L	35.2	#N/A	27,616.7
5595730	7/2/1985	59	58.94	2.46	145.54	2270	20.3278%	TSS	#N/A	mg/L	35.2	#N/A	27,616.7
5595730	7/13/1988	59	58.94	2.46	145.54	2270	20.3278%	TSS	#N/A	mg/L	35.2	#N/A	27,616.7
5595730	4/28/1990	59	58.94	2.46	145.54	2270	20.3278%	TSS	#N/A	mg/L	35.2	#N/A	27,616.7
5595730	5/30/1990	59	58.94	2.46	145.54	2270	20.3278%	TSS	#N/A	mg/L	35.2	#N/A	27,616.7
5595730	12/4/1990	59	58.94	2.46	145.54	2270	20.3278%	TSS	#N/A	mg/L	35.2	#N/A	27,616.7
5595730	9/22/1993	59	58.94	2.46	145.54	2270	20.3278%	TSS	#N/A	mg/L	35.2	#N/A	27,616.7
5595730	11/20/1993	59	58.94	2.46	145.54	2270	20.3278%	TSS	#N/A	mg/L	35.2	#N/A	27,616.7
5595730	4/23/1997	59	58.94	2.46	145.54	2270	20.3278%	TSS	#N/A	mg/L	35.2	#N/A	27,616.7
5595730	2/4/1999	59	58.94	2.46	145.54	2270	20.3278%	TSS	#N/A	mg/L	35.2	#N/A	27,616.7
5595730	3/2/1999	59	58.94	2.46	145.54	2270	20.3278%	TSS	#N/A	mg/L	35.2	#N/A	27,616.7
5595730	3/26/1999	59	58.94	2.46	145.54	2270	20.3278%	TSS	#N/A	mg/L	35.2	#N/A	27,616.7
5595730	9/22/2005	59	58.94	2.46	145.54	2270	20.3278%	TSS	#N/A	mg/L	35.2	#N/A	27,616.7
5595730	3/2/2008	59	58.94	2.46	145.54	2270	20.3278%	TSS	#N/A	mg/L	35.2	#N/A	27,616.7
5595730	5/29/2008	59	58.94	2.46	145.54	2270	20.3278%	TSS	#N/A	mg/L	35.2	#N/A	27,616.7
5595730	6/12/2009	59	58.94	2.46	145.54	2270	20.3278%	TSS	#N/A	mg/L	35.2	#N/A	27,616.7
5595730	5/8/2011	59	58.94	2.46	145.54	2270	20.3278%	TSS	#N/A	mg/L	35.2	#N/A	27,616.7
5595730	12/26/2014	59	58.94	2.46	145.54	2270	20.3278%	TSS	#N/A	mg/L	35.2	#N/A	27,616.7
5595730	10/27/1981	58	57.94	2.46	143.08	2290	20.5069%	TSS	#N/A	mg/L	35.2	#N/A	27,149.3
5595730	9/12/1982	58	57.94	2.46	143.08	2290	20.5069%	TSS	#N/A	mg/L	35.2	#N/A	27,149.3
5595730	1/30/1984	58	57.94	2.46	143.08	2290	20.5069%	TSS	#N/A	mg/L	35.2	#N/A	27,149.3
5595730	10/28/1991	58	57.94	2.46	143.08	2290	20.5069%	TSS	#N/A	mg/L	35.2	#N/A	27,149.3
5595730	11/22/1991	58	57.94	2.46	143.08	2290	20.5069%	TSS	#N/A	mg/L	35.2	#N/A	27,149.3
5595730	11/21/1994	58	57.94	2.46	143.08	2290	20.5069%	TSS	#N/A	mg/L	35.2	#N/A	27,149.3
5595730	4/26/1996	58	57.94	2.46	143.08	2290	20.5069%	TSS	#N/A	mg/L	35.2	#N/A	27,149.3
5595730	6/16/1997	58	57.94	2.46	143.08	2290	20.5069%	TSS	#N/A	mg/L	35.2	#N/A	27,149.3
5595730	3/2/2002	58	57.94	2.46	143.08	2290	20.5069%	TSS	#N/A	mg/L	35.2	#N/A	27,149.3
5595730	5/19/2002	58	57.94	2.46	143.08	2290	20.5069%	TSS	#N/A	mg/L	35.2	#N/A	27,149.3
5595730	4/19/2003	58	57.94	2.46	143.08	2290	20.5069%	TSS	#N/A	mg/L	35.2	#N/A	27,149.3
5595730	4/6/2011	58	57.94	2.46	143.08	2290	20.5069%	TSS	#N/A	mg/L	35.2	#N/A	27,149.3
5595730	3/31/1983	57	56.94	2.46	140.62	2302	20.6143%	TSS	#N/A	mg/L	35.2	#N/A	26,681.8
5595730	4/17/1983	57	56.94	2.46	140.62	2302	20.6143%	TSS	#N/A	mg/L	35.2	#N/A	26,681.8
5595730	2/17/1984	57	56.94	2.46	140.62	2302	20.6143%	TSS	#N/A	mg/L	35.2	#N/A	26,681.8
5595730	2/28/1985	57	56.94	2.46	140.62	2302	20.6143%	TSS	#N/A	mg/L	35.2	#N/A	26,681.8
5595730	2/20/1986	57	56.94	2.46	140.62	2302	20.6143%	TSS	#N/A	mg/L	35.2	#N/A	26,681.8
5595730	12/30/1988	57	56.94	2.46	140.62	2302	20.6143%	TSS	#N/A	mg/L	35.2	#N/A	26,681.8
5595730	4/30/1990	57	56.94	2.46	140.62	2302	20.6143%	TSS	#N/A	mg/L	35.2	#N/A	26,681.8
5595730	5/2/1990	57	56.94	2.46	140.62	2302	20.6143%	TSS	#N/A	mg/L	35.2	#N/A	26,681.8
5595730	5/13/1996	57	56.94	2.46	140.62	2302	20.6143%	TSS	#N/A	mg/L	35.2	#N/A	26,681.8
5595730	7/20/2000	57	56.94	2.46	140.62	2302	20.6143%	TSS	#N/A	mg/L	35.2	#N/A	26,681.8
5595730	12/20/2001	57	56.94	2.46	140.62	2302	20.6143%	TSS	#N/A	mg/L	35.2	#N/A	26,681.8
5595730	1/6/2004	57	56.94	2.46	140.62	2302	20.6143%	TSS	#N/A	mg/L	35.2	#N/A	26,681.8

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	11/21/2004	57	56.94	2.46	140.62	2302	20.6143%	TSS	#N/A	mg/L	35.2	#N/A	26,681.8
5595730	3/20/2007	57	56.94	2.46	140.62	2302	20.6143%	TSS	#N/A	mg/L	35.2	#N/A	26,681.8
5595730	1/10/2008	57	56.94	2.46	140.62	2302	20.6143%	TSS	#N/A	mg/L	35.2	#N/A	26,681.8
5595730	1/10/2009	57	56.94	2.46	140.62	2302	20.6143%	TSS	#N/A	mg/L	35.2	#N/A	26,681.8
5595730	10/11/2009	57	56.94	2.46	140.62	2302	20.6143%	TSS	#N/A	mg/L	35.2	#N/A	26,681.8
5595730	12/11/2009	57	56.94	2.46	140.62	2302	20.6143%	TSS	#N/A	mg/L	35.2	#N/A	26,681.8
5595730	5/4/2010	57	56.94	2.46	140.62	2302	20.6143%	TSS	#N/A	mg/L	35.2	#N/A	26,681.8
5595730	2/7/2012	57	56.94	2.46	140.62	2302	20.6143%	TSS	#N/A	mg/L	35.2	#N/A	26,681.8
5595730	3/6/2013	57	56.94	2.46	140.62	2302	20.6143%	TSS	#N/A	mg/L	35.2	#N/A	26,681.8
5595730	6/17/2014	57	56.94	2.46	140.62	2302	20.6143%	TSS	#N/A	mg/L	35.2	#N/A	26,681.8
5595730	4/12/2015	57	56.94	2.46	140.62	2302	20.6143%	TSS	#N/A	mg/L	35.2	#N/A	26,681.8
5595730	3/22/1980	56	55.94	2.46	138.15	2325	20.8203%	TSS	#N/A	mg/L	35.2	#N/A	26,214.3
5595730	3/13/1989	56	55.94	2.46	138.15	2325	20.8203%	TSS	#N/A	mg/L	35.2	#N/A	26,214.3
5595730	4/7/1989	56	55.94	2.46	138.15	2325	20.8203%	TSS	#N/A	mg/L	35.2	#N/A	26,214.3
5595730	4/25/1993	56	55.94	2.46	138.15	2325	20.8203%	TSS	#N/A	mg/L	35.2	#N/A	26,214.3
5595730	5/30/1995	56	55.94	2.46	138.15	2325	20.8203%	TSS	#N/A	mg/L	35.2	#N/A	26,214.3
5595730	1/27/1996	56	55.94	2.46	138.15	2325	20.8203%	TSS	#N/A	mg/L	35.2	#N/A	26,214.3
5595730	6/14/1997	56	55.94	2.46	138.15	2325	20.8203%	TSS	#N/A	mg/L	35.2	#N/A	26,214.3
5595730	2/13/2001	56	55.94	2.46	138.15	2325	20.8203%	TSS	#N/A	mg/L	35.2	#N/A	26,214.3
5595730	3/23/2002	56	55.94	2.46	138.15	2325	20.8203%	TSS	#N/A	mg/L	35.2	#N/A	26,214.3
5595730	5/3/2003	56	55.94	2.46	138.15	2325	20.8203%	TSS	#N/A	mg/L	35.2	#N/A	26,214.3
5595730	3/2/2004	56	55.94	2.46	138.15	2325	20.8203%	TSS	#N/A	mg/L	35.2	#N/A	26,214.3
5595730	2/3/2005	56	55.94	2.46	138.15	2325	20.8203%	TSS	#N/A	mg/L	35.2	#N/A	26,214.3
5595730	11/17/2005	56	55.94	2.46	138.15	2325	20.8203%	TSS	#N/A	mg/L	35.2	#N/A	26,214.3
5595730	4/6/2007	56	55.94	2.46	138.15	2325	20.8203%	TSS	#N/A	mg/L	35.2	#N/A	26,214.3
5595730	11/14/2008	56	55.94	2.46	138.15	2325	20.8203%	TSS	#N/A	mg/L	35.2	#N/A	26,214.3
5595730	12/29/2011	56	55.94	2.46	138.15	2325	20.8203%	TSS	#N/A	mg/L	35.2	#N/A	26,214.3
5595730	10/17/2012	56	55.94	2.46	138.15	2325	20.8203%	TSS	#N/A	mg/L	35.2	#N/A	26,214.3
5595730	7/5/2013	56	55.94	2.46	138.15	2325	20.8203%	TSS	#N/A	mg/L	35.2	#N/A	26,214.3
5595730	5/1/2014	56	55.94	2.46	138.15	2325	20.8203%	TSS	#N/A	mg/L	35.2	#N/A	26,214.3
5595730	9/7/2014	56	55.94	2.46	138.15	2325	20.8203%	TSS	#N/A	mg/L	35.2	#N/A	26,214.3
5595730	5/6/1983	55	54.94	2.46	135.69	2345	20.9994%	TSS	#N/A	mg/L	35.2	#N/A	25,746.8
5595730	11/12/1983	55	54.94	2.46	135.69	2345	20.9994%	TSS	#N/A	mg/L	35.2	#N/A	25,746.8
5595730	12/16/1983	55	54.94	2.46	135.69	2345	20.9994%	TSS	#N/A	mg/L	35.2	#N/A	25,746.8
5595730	4/28/1984	55	54.94	2.46	135.69	2345	20.9994%	TSS	#N/A	mg/L	35.2	#N/A	25,746.8
5595730	11/27/1986	55	54.94	2.46	135.69	2345	20.9994%	TSS	#N/A	mg/L	35.2	#N/A	25,746.8
5595730	6/27/1989	55	54.94	2.46	135.69	2345	20.9994%	TSS	#N/A	mg/L	35.2	#N/A	25,746.8
5595730	5/21/1990	55	54.94	2.46	135.69	2345	20.9994%	TSS	#N/A	mg/L	35.2	#N/A	25,746.8
5595730	6/9/1990	55	54.94	2.46	135.69	2345	20.9994%	TSS	#N/A	mg/L	35.2	#N/A	25,746.8
5595730	3/27/1993	55	54.94	2.46	135.69	2345	20.9994%	TSS	#N/A	mg/L	35.2	#N/A	25,746.8
5595730	4/26/1993	55	54.94	2.46	135.69	2345	20.9994%	TSS	#N/A	mg/L	35.2	#N/A	25,746.8
5595730	12/25/1996	55	54.94	2.46	135.69	2345	20.9994%	TSS	#N/A	mg/L	35.2	#N/A	25,746.8
5595730	3/5/1997	55	54.94	2.46	135.69	2345	20.9994%	TSS	#N/A	mg/L	35.2	#N/A	25,746.8
5595730	5/25/1998	55	54.94	2.46	135.69	2345	20.9994%	TSS	#N/A	mg/L	35.2	#N/A	25,746.8
5595730	11/27/2000	55	54.94	2.46	135.69	2345	20.9994%	TSS	#N/A	mg/L	35.2	#N/A	25,746.8
5595730	2/18/2001	55	54.94	2.46	135.69	2345	20.9994%	TSS	#N/A	mg/L	35.2	#N/A	25,746.8
5595730	2/24/2001	55	54.94	2.46	135.69	2345	20.9994%	TSS	#N/A	mg/L	35.2	#N/A	25,746.8
5595730	2/22/2002	55	54.94	2.46	135.69	2345	20.9994%	TSS	#N/A	mg/L	35.2	#N/A	25,746.8
5595730	5/13/2003	55	54.94	2.46	135.69	2345	20.9994%	TSS	#N/A	mg/L	35.2	#N/A	25,746.8
5595730	9/30/2005	55	54.94	2.46	135.69	2345	20.9994%	TSS	#N/A	mg/L	35.2	#N/A	25,746.8
5595730	4/2/2006	55	54.94	2.46	135.69	2345	20.9994%	TSS	#N/A	mg/L	35.2	#N/A	25,746.8
5595730	11/12/2006	55	54.94	2.46	135.69	2345	20.9994%	TSS	#N/A	mg/L	35.2	#N/A	25,746.8
5595730	2/18/2007	55	54.94	2.46	135.69	2345	20.9994%	TSS	#N/A	mg/L	35.2	#N/A	25,746.8
5595730	4/15/2008	55	54.94	2.46	135.69	2345	20.9994%	TSS	#N/A	mg/L	35.2	#N/A	25,746.8
5595730	7/11/2008	55	54.94	2.46	135.69	2345	20.9994%	TSS	#N/A	mg/L	35.2	#N/A	25,746.8
5595730	10/27/2009	55	54.94	2.46	135.69	2345	20.9994%	TSS	#N/A	mg/L	35.2	#N/A	25,746.8
5595730	4/18/2011	55	54.94	2.46	135.69	2345	20.9994%	TSS	#N/A	mg/L	35.2	#N/A	25,746.8
5595730	7/10/2011	55	54.94	2.46	135.69	2345	20.9994%	TSS	#N/A	mg/L	35.2	#N/A	25,746.8
5595730	3/10/2013	55	54.94	2.46	135.69	2345	20.9994%	TSS	#N/A	mg/L	35.2	#N/A	25,746.8
5595730	8/9/2014	55	54.94	2.46	135.69	2345	20.9994%	TSS	#N/A	mg/L	35.2	#N/A	25,746.8
5595730	9/12/2014	55	54.94	2.46	135.69	2345	20.9994%	TSS	#N/A	mg/L	35.2	#N/A	25,746.8
5595730	12/9/2014	55	54.94	2.46	135.69	2345	20.9994%	TSS	#N/A	mg/L	35.2	#N/A	25,746.8
5595730	6/2/2015	55	54.94	2.46	135.69	2345	20.9994%	TSS	#N/A	mg/L	35.2	#N/A	25,746.8
5595730	5/9/1984	54	53.94	2.46	133.23	2377	21.2859%	TSS	#N/A	mg/L	35.2	#N/A	25,279.4
5595730	3/1/1985	54	53.94	2.46	133.23	2377	21.2859%	TSS	#N/A	mg/L	35.2	#N/A	25,279.4
5595730	8/16/1985	54	53.94	2.46	133.23	2377	21.2859%	TSS	#N/A	mg/L	35.2	#N/A	25,279.4
5595730	2/10/1986	54	53.94	2.46	133.23	2377	21.2859%	TSS	#N/A	mg/L	35.2	#N/A	25,279.4
5595730	2/27/1987	54	53.94	2.46	133.23	2377	21.2859%	TSS	#N/A	mg/L	35.2	#N/A	25,279.4
5595730	1/24/1988	54	53.94	2.46	133.23	2377	21.2859%	TSS	#N/A	mg/L	35.2	#N/A	25,279.4
5595730	5/6/1990	54	53.94	2.46	133.23	2377	21.2859%	TSS	#N/A	mg/L	35.2	#N/A	25,279.4
5595730	5/14/1991	54	53.94	2.46	133.23	2377	21.2859%	TSS	#N/A	mg/L	35.2	#N/A	25,279.4
5595730	7/27/1993	54	53.94	2.46	133.23	2377	21.2859%	TSS	#N/A	mg/L	35.2	#N/A	25,279.4
5595730	6/5/1995	54	53.94	2.46	133.23	2377	21.2859%	TSS	#N/A	mg/L	35.2	#N/A	25,279.4
5595730	3/13/1999	54	53.94	2.46	133.23	2377	21.2859%	TSS	#N/A	mg/L	35.2	#N/A	25,279.4
5595730	3/17/2000	54	53.94	2.46	133.23	2377	21.2859%	TSS	#N/A	mg/L	35.2	#N/A	25,279.4
5595730	12/12/2001	54	53.94	2.46	133.23	2377	21.2859%	TSS	#N/A	mg/L	35.2	#N/A	25,279.4
5595730	4/25/2002	54	53.94	2.46	133.23	2377	21.2859%	TSS	#N/A	mg/L	35.2	#N/A	25,279.4
5595730	3/5/2003	54	53.94	2.46	133.23	2377	21.2859%	TSS	#N/A	mg/L	35.2	#N/A	25,279.4
5595730	3/23/2003	54	53.94	2.46	133.23	2377	21.2859%	TSS	#N/A	mg/L	35.2	#N/A	25,279.4
5595730	3/27/2003	54	53.94	2.46	133.23	2377	21.2859%	TSS	#N/A	mg/L	35.2	#N/A	25,279.4
5595730	12/24/2003	54	53.94	2.46	133.23	2377	21.2859%	TSS	#N/A	mg/L	35.2	#N/A	25,279.4
5595730	12/4/2006	54	53.94	2.46	133.23	2377	21.2859%	TSS	#N/A	mg/L	35.2	#N/A	25,279.4
5595730	3/2/2007	54	53.94	2.46	133.23	2377	21.2859%	TSS	#N/A	mg/L	35.2	#N/A	25,279.4
5595730	6/28/2008	54	53.94	2.46	133.23	2377	21.2859%	TSS	#N/A	mg/L	35.2	#N/A	25,279.4
5595730	9/13/2008	54	53.94	2.46	133.23	2377	21.2859%	TSS	#N/A	mg/L	35.2	#N/A	25,279.4
5595730	10/8/2008	54	53.94	2.46	133.23	2377	21.2859%	TSS	17	mg/L	35.2	12,209	25,279.4
5595730	12/21/2008	54	53.94	2.46	133.23	2377	21.2859%	TSS	#N/A	mg/L	35.2	#N/A	25,279.4
5595730	3/16/2010	54	53.94	2.46	133.23	2377	21.2859%	TSS	#N/A	mg/L	35.2	#N/A	25,279.4
5595730	5/20/2012	54	53.94	2.46	133.23	2377	21.2859%	TSS	#N/A	mg/L	35.2	#N/A	25,279.4

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	5/18/2014	54	53.94	2.46	133.23	2377	21.2859%	TSS	#N/A	mg/L	35.2	#N/A	25,279.4
5595730	6/11/2015	54	53.94	2.46	133.23	2377	21.2859%	TSS	#N/A	mg/L	35.2	#N/A	25,279.4
5595730	6/14/2015	54	53.94	2.46	133.23	2377	21.2859%	TSS	#N/A	mg/L	35.2	#N/A	25,279.4
5595730	7/6/1982	53	52.94	2.46	130.76	2406	21.5456%	TSS	#N/A	mg/L	35.2	#N/A	24,811.9
5595730	3/23/1983	53	52.94	2.46	130.76	2406	21.5456%	TSS	#N/A	mg/L	35.2	#N/A	24,811.9
5595730	4/17/1984	53	52.94	2.46	130.76	2406	21.5456%	TSS	#N/A	mg/L	35.2	#N/A	24,811.9
5595730	12/17/1984	53	52.94	2.46	130.76	2406	21.5456%	TSS	#N/A	mg/L	35.2	#N/A	24,811.9
5595730	3/8/1985	53	52.94	2.46	130.76	2406	21.5456%	TSS	#N/A	mg/L	35.2	#N/A	24,811.9
5595730	4/16/1985	53	52.94	2.46	130.76	2406	21.5456%	TSS	#N/A	mg/L	35.2	#N/A	24,811.9
5595730	3/16/1991	53	52.94	2.46	130.76	2406	21.5456%	TSS	#N/A	mg/L	35.2	#N/A	24,811.9
5595730	3/22/1993	53	52.94	2.46	130.76	2406	21.5456%	TSS	#N/A	mg/L	35.2	#N/A	24,811.9
5595730	5/13/1993	53	52.94	2.46	130.76	2406	21.5456%	TSS	#N/A	mg/L	35.2	#N/A	24,811.9
5595730	4/8/1997	53	52.94	2.46	130.76	2406	21.5456%	TSS	#N/A	mg/L	35.2	#N/A	24,811.9
5595730	1/26/1999	53	52.94	2.46	130.76	2406	21.5456%	TSS	#N/A	mg/L	35.2	#N/A	24,811.9
5595730	2/12/2001	53	52.94	2.46	130.76	2406	21.5456%	TSS	#N/A	mg/L	35.2	#N/A	24,811.9
5595730	3/16/2003	53	52.94	2.46	130.76	2406	21.5456%	TSS	#N/A	mg/L	35.2	#N/A	24,811.9
5595730	4/1/2004	53	52.94	2.46	130.76	2406	21.5456%	TSS	#N/A	mg/L	35.2	#N/A	24,811.9
5595730	12/10/2004	53	52.94	2.46	130.76	2406	21.5456%	TSS	#N/A	mg/L	35.2	#N/A	24,811.9
5595730	4/4/2006	53	52.94	2.46	130.76	2406	21.5456%	TSS	#N/A	mg/L	35.2	#N/A	24,811.9
5595730	1/10/2007	53	52.94	2.46	130.76	2406	21.5456%	TSS	#N/A	mg/L	35.2	#N/A	24,811.9
5595730	4/17/2007	53	52.94	2.46	130.76	2406	21.5456%	TSS	#N/A	mg/L	35.2	#N/A	24,811.9
5595730	2/29/2008	53	52.94	2.46	130.76	2406	21.5456%	TSS	#N/A	mg/L	35.2	#N/A	24,811.9
5595730	3/25/2008	53	52.94	2.46	130.76	2406	21.5456%	TSS	#N/A	mg/L	35.2	#N/A	24,811.9
5595730	2/15/2009	53	52.94	2.46	130.76	2406	21.5456%	TSS	#N/A	mg/L	35.2	#N/A	24,811.9
5595730	4/26/2010	53	52.94	2.46	130.76	2406	21.5456%	TSS	#N/A	mg/L	35.2	#N/A	24,811.9
5595730	6/20/2010	53	52.94	2.46	130.76	2406	21.5456%	TSS	#N/A	mg/L	35.2	#N/A	24,811.9
5595730	8/22/2010	53	52.94	2.46	130.76	2406	21.5456%	TSS	#N/A	mg/L	35.2	#N/A	24,811.9
5595730	4/21/2011	53	52.94	2.46	130.76	2406	21.5456%	TSS	#N/A	mg/L	35.2	#N/A	24,811.9
5595730	3/17/2012	53	52.94	2.46	130.76	2406	21.5456%	TSS	#N/A	mg/L	35.2	#N/A	24,811.9
5595730	4/18/2012	53	52.94	2.46	130.76	2406	21.5456%	TSS	#N/A	mg/L	35.2	#N/A	24,811.9
5595730	3/29/2013	53	52.94	2.46	130.76	2406	21.5456%	TSS	#N/A	mg/L	35.2	#N/A	24,811.9
5595730	5/11/2014	53	52.94	2.46	130.76	2406	21.5456%	TSS	#N/A	mg/L	35.2	#N/A	24,811.9
5595730	1/14/2015	53	52.94	2.46	130.76	2406	21.5456%	TSS	#N/A	mg/L	35.2	#N/A	24,811.9
5595730	12/11/1982	52	51.94	2.46	128.30	2436	21.8143%	TSS	#N/A	mg/L	35.2	#N/A	24,344.4
5595730	5/17/1983	52	51.94	2.46	128.30	2436	21.8143%	TSS	#N/A	mg/L	35.2	#N/A	24,344.4
5595730	2/18/1984	52	51.94	2.46	128.30	2436	21.8143%	TSS	#N/A	mg/L	35.2	#N/A	24,344.4
5595730	9/27/1984	52	51.94	2.46	128.30	2436	21.8143%	TSS	#N/A	mg/L	35.2	#N/A	24,344.4
5595730	6/7/1985	52	51.94	2.46	128.30	2436	21.8143%	TSS	#N/A	mg/L	35.2	#N/A	24,344.4
5595730	1/1/1988	52	51.94	2.46	128.30	2436	21.8143%	TSS	#N/A	mg/L	35.2	#N/A	24,344.4
5595730	4/5/1988	52	51.94	2.46	128.30	2436	21.8143%	TSS	#N/A	mg/L	35.2	#N/A	24,344.4
5595730	5/23/1992	52	51.94	2.46	128.30	2436	21.8143%	TSS	#N/A	mg/L	35.2	#N/A	24,344.4
5595730	11/14/1992	52	51.94	2.46	128.30	2436	21.8143%	TSS	#N/A	mg/L	35.2	#N/A	24,344.4
5595730	4/9/1994	52	51.94	2.46	128.30	2436	21.8143%	TSS	#N/A	mg/L	35.2	#N/A	24,344.4
5595730	7/31/1998	52	51.94	2.46	128.30	2436	21.8143%	TSS	#N/A	mg/L	35.2	#N/A	24,344.4
5595730	5/8/1999	52	51.94	2.46	128.30	2436	21.8143%	TSS	#N/A	mg/L	35.2	#N/A	24,344.4
5595730	11/10/2000	52	51.94	2.46	128.30	2436	21.8143%	TSS	#N/A	mg/L	35.2	#N/A	24,344.4
5595730	4/1/2002	52	51.94	2.46	128.30	2436	21.8143%	TSS	#N/A	mg/L	35.2	#N/A	24,344.4
5595730	2/12/2004	52	51.94	2.46	128.30	2436	21.8143%	TSS	#N/A	mg/L	35.2	#N/A	24,344.4
5595730	5/13/2006	52	51.94	2.46	128.30	2436	21.8143%	TSS	#N/A	mg/L	35.2	#N/A	24,344.4
5595730	3/23/2007	52	51.94	2.46	128.30	2436	21.8143%	TSS	#N/A	mg/L	35.2	#N/A	24,344.4
5595730	4/8/2008	52	51.94	2.46	128.30	2436	21.8143%	TSS	#N/A	mg/L	35.2	#N/A	24,344.4
5595730	3/3/2013	52	51.94	2.46	128.30	2436	21.8143%	TSS	#N/A	mg/L	35.2	#N/A	24,344.4
5595730	4/28/2013	52	51.94	2.46	128.30	2436	21.8143%	TSS	#N/A	mg/L	35.2	#N/A	24,344.4
5595730	4/16/2014	52	51.94	2.46	128.30	2436	21.8143%	TSS	#N/A	mg/L	35.2	#N/A	24,344.4
5595730	5/13/2015	52	51.94	2.46	128.30	2436	21.8143%	TSS	#N/A	mg/L	35.2	#N/A	24,344.4
5595730	1/7/1982	51	50.94	2.46	125.84	2458	22.0113%	TSS	#N/A	mg/L	35.2	#N/A	23,877.0
5595730	3/9/1984	51	50.94	2.46	125.84	2458	22.0113%	TSS	#N/A	mg/L	35.2	#N/A	23,877.0
5595730	11/30/1984	51	50.94	2.46	125.84	2458	22.0113%	TSS	#N/A	mg/L	35.2	#N/A	23,877.0
5595730	3/15/1985	51	50.94	2.46	125.84	2458	22.0113%	TSS	#N/A	mg/L	35.2	#N/A	23,877.0
5595730	4/10/1985	51	50.94	2.46	125.84	2458	22.0113%	TSS	#N/A	mg/L	35.2	#N/A	23,877.0
5595730	5/5/1987	51	50.94	2.46	125.84	2458	22.0113%	TSS	#N/A	mg/L	35.2	#N/A	23,877.0
5595730	7/2/1987	51	50.94	2.46	125.84	2458	22.0113%	TSS	#N/A	mg/L	35.2	#N/A	23,877.0
5595730	11/19/1988	51	50.94	2.46	125.84	2458	22.0113%	TSS	#N/A	mg/L	35.2	#N/A	23,877.0
5595730	3/14/1989	51	50.94	2.46	125.84	2458	22.0113%	TSS	#N/A	mg/L	35.2	#N/A	23,877.0
5595730	2/10/1990	51	50.94	2.46	125.84	2458	22.0113%	TSS	#N/A	mg/L	35.2	#N/A	23,877.0
5595730	3/18/1993	51	50.94	2.46	125.84	2458	22.0113%	TSS	#N/A	mg/L	35.2	#N/A	23,877.0
5595730	4/22/1993	51	50.94	2.46	125.84	2458	22.0113%	TSS	#N/A	mg/L	35.2	#N/A	23,877.0
5595730	5/3/1994	51	50.94	2.46	125.84	2458	22.0113%	TSS	#N/A	mg/L	35.2	#N/A	23,877.0
5595730	6/3/1994	51	50.94	2.46	125.84	2458	22.0113%	TSS	#N/A	mg/L	35.2	#N/A	23,877.0
5595730	2/5/1995	51	50.94	2.46	125.84	2458	22.0113%	TSS	#N/A	mg/L	35.2	#N/A	23,877.0
5595730	3/7/1996	51	50.94	2.46	125.84	2458	22.0113%	TSS	#N/A	mg/L	35.2	#N/A	23,877.0
5595730	3/12/1997	51	50.94	2.46	125.84	2458	22.0113%	TSS	#N/A	mg/L	35.2	#N/A	23,877.0
5595730	4/19/1998	51	50.94	2.46	125.84	2458	22.0113%	TSS	#N/A	mg/L	35.2	#N/A	23,877.0
5595730	5/6/1998	51	50.94	2.46	125.84	2458	22.0113%	TSS	#N/A	mg/L	35.2	#N/A	23,877.0
5595730	10/15/2001	51	50.94	2.46	125.84	2458	22.0113%	TSS	#N/A	mg/L	35.2	#N/A	23,877.0
5595730	2/4/2002	51	50.94	2.46	125.84	2458	22.0113%	TSS	#N/A	mg/L	35.2	#N/A	23,877.0
5595730	2/17/2003	51	50.94	2.46	125.84	2458	22.0113%	TSS	#N/A	mg/L	35.2	#N/A	23,877.0
5595730	6/18/2004	51	50.94	2.46	125.84	2458	22.0113%	TSS	#N/A	mg/L	35.2	#N/A	23,877.0
5595730	12/4/2004	51	50.94	2.46	125.84	2458	22.0113%	TSS	#N/A	mg/L	35.2	#N/A	23,877.0
5595730	1/17/2005	51	50.94	2.46	125.84	2458	22.0113%	TSS	#N/A	mg/L	35.2	#N/A	23,877.0
5595730	5/5/2006	51	50.94	2.46	125.84	2458	22.0113%	TSS	#N/A	mg/L	35.2	#N/A	23,877.0
5595730	2/28/2008	51	50.94	2.46	125.84	2458	22.0113%	TSS	#N/A	mg/L	35.2	#N/A	23,877.0
5595730	6/1/2008	51	50.94	2.46	125.84	2458	22.0113%	TSS	#N/A	mg/L	35.2	#N/A	23,877.0
5595730	12/10/2008	51	50.94	2.46	125.84	2458	22.0113%	TSS	#N/A	mg/L	35.2	#N/A	23,877.0
5595730	5/27/2009	51	50.94	2.46	125.84	2458	22.0113%	TSS	#N/A	mg/L	35.2	#N/A	23,877.0
5595730	12/5/2009	51	50.94	2.46	125.84	2458	22.0113%	TSS	#N/A	mg/L	35.2	#N/A	23,877.0
5595730	5/29/2011	51	50.94	2.46	125.84	2458	22.0113%	TSS	#N/A	mg/L	35.2	#N/A	23,877.0
5595730	12/9/2011	51	50.94	2.46	125.84	2458	22.0113%	TSS	#N/A	mg/L	35.2	#N/A	23,877.0
5595730	4/27/2013	51	50.94	2.46	125.84	2458	22.0113%	TSS	#N/A	mg/L	35.2	#N/A	23,877.0

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	5/8/2013	51	50.94	2.46	125.84	2458	22.0113%	TSS	#N/A	mg/L	35.2	#N/A	23,877.0
5595730	7/8/2013	51	50.94	2.46	125.84	2458	22.0113%	TSS	#N/A	mg/L	35.2	#N/A	23,877.0
5595730	12/25/2013	51	50.94	2.46	125.84	2458	22.0113%	TSS	#N/A	mg/L	35.2	#N/A	23,877.0
5595730	1/6/2015	51	50.94	2.46	125.84	2458	22.0113%	TSS	#N/A	mg/L	35.2	#N/A	23,877.0
5595730	11/23/1979	50	49.94	2.46	123.37	2496	22.3516%	TSS	#N/A	mg/L	35.2	#N/A	23,409.5
5595730	12/23/1979	50	49.94	2.46	123.37	2496	22.3516%	TSS	#N/A	mg/L	35.2	#N/A	23,409.5
5595730	12/28/1979	50	49.94	2.46	123.37	2496	22.3516%	TSS	#N/A	mg/L	35.2	#N/A	23,409.5
5595730	1/13/1980	50	49.94	2.46	123.37	2496	22.3516%	TSS	#N/A	mg/L	35.2	#N/A	23,409.5
5595730	2/24/1980	50	49.94	2.46	123.37	2496	22.3516%	TSS	#N/A	mg/L	35.2	#N/A	23,409.5
5595730	3/10/1980	50	49.94	2.46	123.37	2496	22.3516%	TSS	#N/A	mg/L	35.2	#N/A	23,409.5
5595730	3/14/1980	50	49.94	2.46	123.37	2496	22.3516%	TSS	#N/A	mg/L	35.2	#N/A	23,409.5
5595730	9/16/1981	50	49.94	2.46	123.37	2496	22.3516%	TSS	#N/A	mg/L	35.2	#N/A	23,409.5
5595730	2/6/1982	50	49.94	2.46	123.37	2496	22.3516%	TSS	#N/A	mg/L	35.2	#N/A	23,409.5
5595730	3/21/1982	50	49.94	2.46	123.37	2496	22.3516%	TSS	#N/A	mg/L	35.2	#N/A	23,409.5
5595730	4/18/1982	50	49.94	2.46	123.37	2496	22.3516%	TSS	#N/A	mg/L	35.2	#N/A	23,409.5
5595730	5/27/1982	50	49.94	2.46	123.37	2496	22.3516%	TSS	#N/A	mg/L	35.2	#N/A	23,409.5
5595730	7/21/1982	50	49.94	2.46	123.37	2496	22.3516%	TSS	#N/A	mg/L	35.2	#N/A	23,409.5
5595730	12/8/1982	50	49.94	2.46	123.37	2496	22.3516%	TSS	#N/A	mg/L	35.2	#N/A	23,409.5
5595730	3/29/1983	50	49.94	2.46	123.37	2496	22.3516%	TSS	#N/A	mg/L	35.2	#N/A	23,409.5
5595730	4/20/1983	50	49.94	2.46	123.37	2496	22.3516%	TSS	#N/A	mg/L	35.2	#N/A	23,409.5
5595730	10/24/1983	50	49.94	2.46	123.37	2496	22.3516%	TSS	#N/A	mg/L	35.2	#N/A	23,409.5
5595730	1/24/1984	50	49.94	2.46	123.37	2496	22.3516%	TSS	#N/A	mg/L	35.2	#N/A	23,409.5
5595730	12/14/1985	50	49.94	2.46	123.37	2496	22.3516%	TSS	#N/A	mg/L	35.2	#N/A	23,409.5
5595730	8/10/1987	50	49.94	2.46	123.37	2496	22.3516%	TSS	#N/A	mg/L	35.2	#N/A	23,409.5
5595730	3/7/1988	50	49.94	2.46	123.37	2496	22.3516%	TSS	#N/A	mg/L	35.2	#N/A	23,409.5
5595730	3/8/1989	50	49.94	2.46	123.37	2496	22.3516%	TSS	#N/A	mg/L	35.2	#N/A	23,409.5
5595730	2/16/1992	50	49.94	2.46	123.37	2496	22.3516%	TSS	#N/A	mg/L	35.2	#N/A	23,409.5
5595730	4/22/1992	50	49.94	2.46	123.37	2496	22.3516%	TSS	#N/A	mg/L	35.2	#N/A	23,409.5
5595730	7/23/1993	50	49.94	2.46	123.37	2496	22.3516%	TSS	#N/A	mg/L	35.2	#N/A	23,409.5
5595730	8/13/1993	50	49.94	2.46	123.37	2496	22.3516%	TSS	#N/A	mg/L	35.2	#N/A	23,409.5
5595730	12/7/1993	50	49.94	2.46	123.37	2496	22.3516%	TSS	#N/A	mg/L	35.2	#N/A	23,409.5
5595730	5/22/1995	50	49.94	2.46	123.37	2496	22.3516%	TSS	#N/A	mg/L	35.2	#N/A	23,409.5
5595730	5/17/1996	50	49.94	2.46	123.37	2496	22.3516%	TSS	#N/A	mg/L	35.2	#N/A	23,409.5
5595730	12/3/1996	50	49.94	2.46	123.37	2496	22.3516%	TSS	#N/A	mg/L	35.2	#N/A	23,409.5
5595730	12/8/1996	50	49.94	2.46	123.37	2496	22.3516%	TSS	#N/A	mg/L	35.2	#N/A	23,409.5
5595730	6/19/1997	50	49.94	2.46	123.37	2496	22.3516%	TSS	#N/A	mg/L	35.2	#N/A	23,409.5
5595730	1/5/1998	50	49.94	2.46	123.37	2496	22.3516%	TSS	#N/A	mg/L	35.2	#N/A	23,409.5
5595730	1/12/1999	50	49.94	2.46	123.37	2496	22.3516%	TSS	#N/A	mg/L	35.2	#N/A	23,409.5
5595730	3/14/1999	50	49.94	2.46	123.37	2496	22.3516%	TSS	#N/A	mg/L	35.2	#N/A	23,409.5
5595730	5/14/1999	50	49.94	2.46	123.37	2496	22.3516%	TSS	#N/A	mg/L	35.2	#N/A	23,409.5
5595730	5/7/2000	50	49.94	2.46	123.37	2496	22.3516%	TSS	#N/A	mg/L	35.2	#N/A	23,409.5
5595730	5/16/2002	50	49.94	2.46	123.37	2496	22.3516%	TSS	#N/A	mg/L	35.2	#N/A	23,409.5
5595730	11/20/2003	50	49.94	2.46	123.37	2496	22.3516%	TSS	#N/A	mg/L	35.2	#N/A	23,409.5
5595730	1/31/2005	50	49.94	2.46	123.37	2496	22.3516%	TSS	#N/A	mg/L	35.2	#N/A	23,409.5
5595730	3/21/2007	50	49.94	2.46	123.37	2496	22.3516%	TSS	#N/A	mg/L	35.2	#N/A	23,409.5
5595730	2/9/2008	50	49.94	2.46	123.37	2496	22.3516%	TSS	#N/A	mg/L	35.2	#N/A	23,409.5
5595730	8/22/2008	50	49.94	2.46	123.37	2496	22.3516%	TSS	#N/A	mg/L	35.2	#N/A	23,409.5
5595730	5/18/2009	50	49.94	2.46	123.37	2496	22.3516%	TSS	#N/A	mg/L	35.2	#N/A	23,409.5
5595730	11/26/2009	50	49.94	2.46	123.37	2496	22.3516%	TSS	#N/A	mg/L	35.2	#N/A	23,409.5
5595730	2/10/2010	50	49.94	2.46	123.37	2496	22.3516%	TSS	#N/A	mg/L	35.2	#N/A	23,409.5
5595730	12/18/2011	50	49.94	2.46	123.37	2496	22.3516%	TSS	#N/A	mg/L	35.2	#N/A	23,409.5
5595730	1/17/2012	50	49.94	2.46	123.37	2496	22.3516%	TSS	#N/A	mg/L	35.2	#N/A	23,409.5
5595730	3/15/2012	50	49.94	2.46	123.37	2496	22.3516%	TSS	#N/A	mg/L	35.2	#N/A	23,409.5
5595730	5/6/2012	50	49.94	2.46	123.37	2496	22.3516%	TSS	#N/A	mg/L	35.2	#N/A	23,409.5
5595730	2/2/2013	50	49.94	2.46	123.37	2496	22.3516%	TSS	#N/A	mg/L	35.2	#N/A	23,409.5
5595730	3/8/2014	50	49.94	2.46	123.37	2496	22.3516%	TSS	#N/A	mg/L	35.2	#N/A	23,409.5
5595730	4/14/2015	50	49.94	2.46	123.37	2496	22.3516%	TSS	#N/A	mg/L	35.2	#N/A	23,409.5
5595730	2/5/1983	49	48.94	2.46	120.91	2549	22.8262%	TSS	#N/A	mg/L	35.2	#N/A	22,942.0
5595730	11/26/1983	49	48.94	2.46	120.91	2549	22.8262%	TSS	#N/A	mg/L	35.2	#N/A	22,942.0
5595730	4/25/1984	49	48.94	2.46	120.91	2549	22.8262%	TSS	#N/A	mg/L	35.2	#N/A	22,942.0
5595730	3/16/1986	49	48.94	2.46	120.91	2549	22.8262%	TSS	#N/A	mg/L	35.2	#N/A	22,942.0
5595730	5/15/1986	49	48.94	2.46	120.91	2549	22.8262%	TSS	#N/A	mg/L	35.2	#N/A	22,942.0
5595730	2/22/1988	49	48.94	2.46	120.91	2549	22.8262%	TSS	#N/A	mg/L	35.2	#N/A	22,942.0
5595730	9/14/1989	49	48.94	2.46	120.91	2549	22.8262%	TSS	#N/A	mg/L	35.2	#N/A	22,942.0
5595730	11/30/1990	49	48.94	2.46	120.91	2549	22.8262%	TSS	#N/A	mg/L	35.2	#N/A	22,942.0
5595730	3/13/1991	49	48.94	2.46	120.91	2549	22.8262%	TSS	#N/A	mg/L	35.2	#N/A	22,942.0
5595730	1/8/1993	49	48.94	2.46	120.91	2549	22.8262%	TSS	#N/A	mg/L	35.2	#N/A	22,942.0
5595730	4/18/1993	49	48.94	2.46	120.91	2549	22.8262%	TSS	#N/A	mg/L	35.2	#N/A	22,942.0
5595730	12/20/1995	49	48.94	2.46	120.91	2549	22.8262%	TSS	#N/A	mg/L	35.2	#N/A	22,942.0
5595730	6/13/1996	49	48.94	2.46	120.91	2549	22.8262%	TSS	#N/A	mg/L	35.2	#N/A	22,942.0
5595730	1/5/1997	49	48.94	2.46	120.91	2549	22.8262%	TSS	#N/A	mg/L	35.2	#N/A	22,942.0
5595730	6/23/1997	49	48.94	2.46	120.91	2549	22.8262%	TSS	#N/A	mg/L	35.2	#N/A	22,942.0
5595730	2/22/1998	49	48.94	2.46	120.91	2549	22.8262%	TSS	#N/A	mg/L	35.2	#N/A	22,942.0
5595730	3/17/1998	49	48.94	2.46	120.91	2549	22.8262%	TSS	#N/A	mg/L	35.2	#N/A	22,942.0
5595730	4/17/1999	49	48.94	2.46	120.91	2549	22.8262%	TSS	#N/A	mg/L	35.2	#N/A	22,942.0
5595730	3/15/2000	49	48.94	2.46	120.91	2549	22.8262%	TSS	#N/A	mg/L	35.2	#N/A	22,942.0
5595730	6/16/2000	49	48.94	2.46	120.91	2549	22.8262%	TSS	#N/A	mg/L	35.2	#N/A	22,942.0
5595730	3/4/2002	49	48.94	2.46	120.91	2549	22.8262%	TSS	#N/A	mg/L	35.2	#N/A	22,942.0
5595730	1/21/2006	49	48.94	2.46	120.91	2549	22.8262%	TSS	#N/A	mg/L	35.2	#N/A	22,942.0
5595730	5/10/2006	49	48.94	2.46	120.91	2549	22.8262%	TSS	#N/A	mg/L	35.2	#N/A	22,942.0
5595730	12/29/2006	49	48.94	2.46	120.91	2549	22.8262%	TSS	#N/A	mg/L	35.2	#N/A	22,942.0
5595730	3/22/2007	49	48.94	2.46	120.91	2549	22.8262%	TSS	#N/A	mg/L	35.2	#N/A	22,942.0
5595730	12/14/2007	49	48.94	2.46	120.91	2549	22.8262%	TSS	#N/A	mg/L	35.2	#N/A	22,942.0
5595730	7/14/2008	49	48.94	2.46	120.91	2549	22.8262%	TSS	#N/A	mg/L	35.2	#N/A	22,942.0
5595730	12/12/2009	49	48.94	2.46	120.91	2549	22.8262%	TSS	#N/A	mg/L	35.2	#N/A	22,942.0
5595730	12/29/2009	49	48.94	2.46	120.91	2549	22.8262%	TSS	#N/A	mg/L	35.2	#N/A	22,942.0
5595730	5/17/2011	49	48.94	2.46	120.91	2549	22.8262%	TSS	#N/A	mg/L	35.2	#N/A	22,942.0
5595730	9/9/2012	49	48.94	2.46	120.91	2549	22.8262%	TSS	#N/A	mg/L	35.2	#N/A	22,942.0
5595730	3/22/2013	49	48.94	2.46	120.91	2549	22.8262%	TSS	#N/A	mg/L	35.2	#N/A	22,942.0

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	12/17/2013	49	48.94	2.46	120.91	2549	22.8262%	TSS	#N/A	mg/L	35.2	#N/A	22,942.0
5595730	4/11/2014	49	48.94	2.46	120.91	2549	22.8262%	TSS	#N/A	mg/L	35.2	#N/A	22,942.0
5595730	12/27/2014	49	48.94	2.46	120.91	2549	22.8262%	TSS	#N/A	mg/L	35.2	#N/A	22,942.0
5595730	4/19/2015	49	48.94	2.46	120.91	2549	22.8262%	TSS	#N/A	mg/L	35.2	#N/A	22,942.0
5595730	3/5/1982	48	47.94	2.46	118.44	2585	23.1486%	TSS	#N/A	mg/L	35.2	#N/A	22,474.5
5595730	12/8/1983	48	47.94	2.46	118.44	2585	23.1486%	TSS	#N/A	mg/L	35.2	#N/A	22,474.5
5595730	2/20/1984	48	47.94	2.46	118.44	2585	23.1486%	TSS	#N/A	mg/L	35.2	#N/A	22,474.5
5595730	11/23/1985	48	47.94	2.46	118.44	2585	23.1486%	TSS	#N/A	mg/L	35.2	#N/A	22,474.5
5595730	4/22/1986	48	47.94	2.46	118.44	2585	23.1486%	TSS	#N/A	mg/L	35.2	#N/A	22,474.5
5595730	4/17/1987	48	47.94	2.46	118.44	2585	23.1486%	TSS	#N/A	mg/L	35.2	#N/A	22,474.5
5595730	1/22/1991	48	47.94	2.46	118.44	2585	23.1486%	TSS	#N/A	mg/L	35.2	#N/A	22,474.5
5595730	4/23/1995	48	47.94	2.46	118.44	2585	23.1486%	TSS	#N/A	mg/L	35.2	#N/A	22,474.5
5595730	5/17/1999	48	47.94	2.46	118.44	2585	23.1486%	TSS	#N/A	mg/L	35.2	#N/A	22,474.5
5595730	4/9/2000	48	47.94	2.46	118.44	2585	23.1486%	TSS	#N/A	mg/L	35.2	#N/A	22,474.5
5595730	5/18/2003	48	47.94	2.46	118.44	2585	23.1486%	TSS	#N/A	mg/L	35.2	#N/A	22,474.5
5595730	5/27/2003	48	47.94	2.46	118.44	2585	23.1486%	TSS	#N/A	mg/L	35.2	#N/A	22,474.5
5595730	6/2/2004	48	47.94	2.46	118.44	2585	23.1486%	TSS	#N/A	mg/L	35.2	#N/A	22,474.5
5595730	2/17/2005	48	47.94	2.46	118.44	2585	23.1486%	TSS	#N/A	mg/L	35.2	#N/A	22,474.5
5595730	3/23/2006	48	47.94	2.46	118.44	2585	23.1486%	TSS	#N/A	mg/L	35.2	#N/A	22,474.5
5595730	11/8/2006	48	47.94	2.46	118.44	2585	23.1486%	TSS	#N/A	mg/L	35.2	#N/A	22,474.5
5595730	3/8/2009	48	47.94	2.46	118.44	2585	23.1486%	TSS	#N/A	mg/L	35.2	#N/A	22,474.5
5595730	4/6/2010	48	47.94	2.46	118.44	2585	23.1486%	TSS	#N/A	mg/L	35.2	#N/A	22,474.5
5595730	3/28/2011	48	47.94	2.46	118.44	2585	23.1486%	TSS	#N/A	mg/L	35.2	#N/A	22,474.5
5595730	12/30/2014	48	47.94	2.46	118.44	2585	23.1486%	TSS	#N/A	mg/L	35.2	#N/A	22,474.5
5595730	3/28/1980	47	46.94	2.46	115.98	2605	23.3277%	TSS	#N/A	mg/L	35.2	#N/A	22,007.1
5595730	12/11/1984	47	46.94	2.46	115.98	2605	23.3277%	TSS	#N/A	mg/L	35.2	#N/A	22,007.1
5595730	12/10/1987	47	46.94	2.46	115.98	2605	23.3277%	TSS	#N/A	mg/L	35.2	#N/A	22,007.1
5595730	12/17/1987	47	46.94	2.46	115.98	2605	23.3277%	TSS	#N/A	mg/L	35.2	#N/A	22,007.1
5595730	2/15/1988	47	46.94	2.46	115.98	2605	23.3277%	TSS	#N/A	mg/L	35.2	#N/A	22,007.1
5595730	2/23/1988	47	46.94	2.46	115.98	2605	23.3277%	TSS	#N/A	mg/L	35.2	#N/A	22,007.1
5595730	4/16/1991	47	46.94	2.46	115.98	2605	23.3277%	TSS	#N/A	mg/L	35.2	#N/A	22,007.1
5595730	6/21/1991	47	46.94	2.46	115.98	2605	23.3277%	TSS	#N/A	mg/L	35.2	#N/A	22,007.1
5595730	12/23/1996	47	46.94	2.46	115.98	2605	23.3277%	TSS	#N/A	mg/L	35.2	#N/A	22,007.1
5595730	2/8/1997	47	46.94	2.46	115.98	2605	23.3277%	TSS	#N/A	mg/L	35.2	#N/A	22,007.1
5595730	5/4/1997	47	46.94	2.46	115.98	2605	23.3277%	TSS	#N/A	mg/L	35.2	#N/A	22,007.1
5595730	5/26/1998	47	46.94	2.46	115.98	2605	23.3277%	TSS	#N/A	mg/L	35.2	#N/A	22,007.1
5595730	2/14/1999	47	46.94	2.46	115.98	2605	23.3277%	TSS	#N/A	mg/L	35.2	#N/A	22,007.1
5595730	6/28/2000	47	46.94	2.46	115.98	2605	23.3277%	TSS	#N/A	mg/L	35.2	#N/A	22,007.1
5595730	3/24/2002	47	46.94	2.46	115.98	2605	23.3277%	TSS	#N/A	mg/L	35.2	#N/A	22,007.1
5595730	4/23/2002	47	46.94	2.46	115.98	2605	23.3277%	TSS	#N/A	mg/L	35.2	#N/A	22,007.1
5595730	11/27/2004	47	46.94	2.46	115.98	2605	23.3277%	TSS	#N/A	mg/L	35.2	#N/A	22,007.1
5595730	2/12/2005	47	46.94	2.46	115.98	2605	23.3277%	TSS	#N/A	mg/L	35.2	#N/A	22,007.1
5595730	1/22/2006	47	46.94	2.46	115.98	2605	23.3277%	TSS	#N/A	mg/L	35.2	#N/A	22,007.1
5595730	8/1/2006	47	46.94	2.46	115.98	2605	23.3277%	TSS	#N/A	mg/L	35.2	#N/A	22,007.1
5595730	1/3/2007	47	46.94	2.46	115.98	2605	23.3277%	TSS	21	mg/L	35.2	13,129	22,007.1
5595730	1/20/2007	47	46.94	2.46	115.98	2605	23.3277%	TSS	#N/A	mg/L	35.2	#N/A	22,007.1
5595730	2/25/2008	47	46.94	2.46	115.98	2605	23.3277%	TSS	#N/A	mg/L	35.2	#N/A	22,007.1
5595730	3/26/2008	47	46.94	2.46	115.98	2605	23.3277%	TSS	#N/A	mg/L	35.2	#N/A	22,007.1
5595730	3/11/2011	47	46.94	2.46	115.98	2605	23.3277%	TSS	#N/A	mg/L	35.2	#N/A	22,007.1
5595730	11/10/2011	47	46.94	2.46	115.98	2605	23.3277%	TSS	#N/A	mg/L	35.2	#N/A	22,007.1
5595730	2/15/2012	47	46.94	2.46	115.98	2605	23.3277%	TSS	#N/A	mg/L	35.2	#N/A	22,007.1
5595730	12/22/2012	47	46.94	2.46	115.98	2605	23.3277%	TSS	#N/A	mg/L	35.2	#N/A	22,007.1
5595730	3/31/2013	47	46.94	2.46	115.98	2605	23.3277%	TSS	#N/A	mg/L	35.2	#N/A	22,007.1
5595730	3/13/2014	47	46.94	2.46	115.98	2605	23.3277%	TSS	#N/A	mg/L	35.2	#N/A	22,007.1
5595730	6/6/2014	47	46.94	2.46	115.98	2605	23.3277%	TSS	#N/A	mg/L	35.2	#N/A	22,007.1
5595730	8/19/2014	47	46.94	2.46	115.98	2605	23.3277%	TSS	#N/A	mg/L	35.2	#N/A	22,007.1
5595730	4/17/1980	46	45.94	2.46	113.52	2637	23.6142%	TSS	#N/A	mg/L	35.2	#N/A	21,539.6
5595730	11/30/1983	46	45.94	2.46	113.52	2637	23.6142%	TSS	#N/A	mg/L	35.2	#N/A	21,539.6
5595730	3/31/1984	46	45.94	2.46	113.52	2637	23.6142%	TSS	#N/A	mg/L	35.2	#N/A	21,539.6
5595730	11/13/1984	46	45.94	2.46	113.52	2637	23.6142%	TSS	#N/A	mg/L	35.2	#N/A	21,539.6
5595730	12/9/1984	46	45.94	2.46	113.52	2637	23.6142%	TSS	#N/A	mg/L	35.2	#N/A	21,539.6
5595730	11/26/1986	46	45.94	2.46	113.52	2637	23.6142%	TSS	#N/A	mg/L	35.2	#N/A	21,539.6
5595730	1/16/1987	46	45.94	2.46	113.52	2637	23.6142%	TSS	#N/A	mg/L	35.2	#N/A	21,539.6
5595730	11/28/1988	46	45.94	2.46	113.52	2637	23.6142%	TSS	#N/A	mg/L	35.2	#N/A	21,539.6
5595730	4/8/1989	46	45.94	2.46	113.52	2637	23.6142%	TSS	#N/A	mg/L	35.2	#N/A	21,539.6
5595730	4/3/1990	46	45.94	2.46	113.52	2637	23.6142%	TSS	#N/A	mg/L	35.2	#N/A	21,539.6
5595730	4/19/1990	46	45.94	2.46	113.52	2637	23.6142%	TSS	#N/A	mg/L	35.2	#N/A	21,539.6
5595730	10/2/1993	46	45.94	2.46	113.52	2637	23.6142%	TSS	#N/A	mg/L	35.2	#N/A	21,539.6
5595730	3/11/1995	46	45.94	2.46	113.52	2637	23.6142%	TSS	#N/A	mg/L	35.2	#N/A	21,539.6
5595730	3/22/1997	46	45.94	2.46	113.52	2637	23.6142%	TSS	#N/A	mg/L	35.2	#N/A	21,539.6
5595730	3/3/1999	46	45.94	2.46	113.52	2637	23.6142%	TSS	#N/A	mg/L	35.2	#N/A	21,539.6
5595730	11/14/2000	46	45.94	2.46	113.52	2637	23.6142%	TSS	#N/A	mg/L	35.2	#N/A	21,539.6
5595730	2/28/2001	46	45.94	2.46	113.52	2637	23.6142%	TSS	#N/A	mg/L	35.2	#N/A	21,539.6
5595730	6/15/2001	46	45.94	2.46	113.52	2637	23.6142%	TSS	#N/A	mg/L	35.2	#N/A	21,539.6
5595730	8/26/2001	46	45.94	2.46	113.52	2637	23.6142%	TSS	#N/A	mg/L	35.2	#N/A	21,539.6
5595730	4/28/2003	46	45.94	2.46	113.52	2637	23.6142%	TSS	#N/A	mg/L	35.2	#N/A	21,539.6
5595730	8/27/2005	46	45.94	2.46	113.52	2637	23.6142%	TSS	#N/A	mg/L	35.2	#N/A	21,539.6
5595730	3/17/2006	46	45.94	2.46	113.52	2637	23.6142%	TSS	#N/A	mg/L	35.2	#N/A	21,539.6
5595730	4/30/2006	46	45.94	2.46	113.52	2637	23.6142%	TSS	#N/A	mg/L	35.2	#N/A	21,539.6
5595730	6/5/2006	46	45.94	2.46	113.52	2637	23.6142%	TSS	38	mg/L	35.2	23,253	21,539.6
5595730	1/25/2007	46	45.94	2.46	113.52	2637	23.6142%	TSS	#N/A	mg/L	35.2	#N/A	21,539.6
5595730	3/18/2007	46	45.94	2.46	113.52	2637	23.6142%	TSS	#N/A	mg/L	35.2	#N/A	21,539.6
5595730	9/14/2008	46	45.94	2.46	113.52	2637	23.6142%	TSS	#N/A	mg/L	35.2	#N/A	21,539.6
5595730	11/17/2008	46	45.94	2.46	113.52	2637	23.6142%	TSS	#N/A	mg/L	35.2	#N/A	21,539.6
5595730	3/10/2009	46	45.94	2.46	113.52	2637	23.6142%	TSS	#N/A	mg/L	35.2	#N/A	21,539.6
5595730	3/11/2009	46	45.94	2.46	113.52	2637	23.6142%	TSS	#N/A	mg/L	35.2	#N/A	21,539.6
5595730	4/17/2009	46	45.94	2.46	113.52	2637	23.6142%	TSS	#N/A	mg/L	35.2	#N/A	21,539.6
5595730	5/22/2010	46	45.94	2.46	113.52	2637	23.6142%	TSS	#N/A	mg/L	35.2	#N/A	21,539.6
5595730	11/24/2011	46	45.94	2.46	113.52	2637	23.6142%	TSS	#N/A	mg/L	35.2	#N/A	21,539.6

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	1/31/2012	46	45.94	2.46	113.52	2637	23.6142%	TSS	#N/A	mg/L	35.2	#N/A	21,539.6
5595730	1/17/2013	46	45.94	2.46	113.52	2637	23.6142%	TSS	#N/A	mg/L	35.2	#N/A	21,539.6
5595730	4/22/2013	46	45.94	2.46	113.52	2637	23.6142%	TSS	#N/A	mg/L	35.2	#N/A	21,539.6
5595730	11/22/2013	46	45.94	2.46	113.52	2637	23.6142%	TSS	#N/A	mg/L	35.2	#N/A	21,539.6
5595730	1/16/2014	46	45.94	2.46	113.52	2637	23.6142%	TSS	#N/A	mg/L	35.2	#N/A	21,539.6
5595730	10/15/2014	46	45.94	2.46	113.52	2637	23.6142%	TSS	#N/A	mg/L	35.2	#N/A	21,539.6
5595730	2/3/2015	46	45.94	2.46	113.52	2637	23.6142%	TSS	#N/A	mg/L	35.2	#N/A	21,539.6
5595730	7/21/2015	46	45.94	2.46	113.52	2637	23.6142%	TSS	#N/A	mg/L	35.2	#N/A	21,539.6
5595730	2/15/1982	45	44.94	2.46	111.05	2678	23.9814%	TSS	#N/A	mg/L	35.2	#N/A	21,072.1
5595730	4/10/1982	45	44.94	2.46	111.05	2678	23.9814%	TSS	#N/A	mg/L	35.2	#N/A	21,072.1
5595730	1/29/1983	45	44.94	2.46	111.05	2678	23.9814%	TSS	#N/A	mg/L	35.2	#N/A	21,072.1
5595730	12/10/1983	45	44.94	2.46	111.05	2678	23.9814%	TSS	#N/A	mg/L	35.2	#N/A	21,072.1
5595730	1/31/1984	45	44.94	2.46	111.05	2678	23.9814%	TSS	#N/A	mg/L	35.2	#N/A	21,072.1
5595730	4/11/1984	45	44.94	2.46	111.05	2678	23.9814%	TSS	#N/A	mg/L	35.2	#N/A	21,072.1
5595730	1/4/1985	45	44.94	2.46	111.05	2678	23.9814%	TSS	#N/A	mg/L	35.2	#N/A	21,072.1
5595730	4/3/1985	45	44.94	2.46	111.05	2678	23.9814%	TSS	#N/A	mg/L	35.2	#N/A	21,072.1
5595730	3/3/1987	45	44.94	2.46	111.05	2678	23.9814%	TSS	#N/A	mg/L	35.2	#N/A	21,072.1
5595730	2/19/1989	45	44.94	2.46	111.05	2678	23.9814%	TSS	#N/A	mg/L	35.2	#N/A	21,072.1
5595730	5/22/1990	45	44.94	2.46	111.05	2678	23.9814%	TSS	#N/A	mg/L	35.2	#N/A	21,072.1
5595730	12/13/1991	45	44.94	2.46	111.05	2678	23.9814%	TSS	#N/A	mg/L	35.2	#N/A	21,072.1
5595730	1/16/1992	45	44.94	2.46	111.05	2678	23.9814%	TSS	#N/A	mg/L	35.2	#N/A	21,072.1
5595730	12/30/1992	45	44.94	2.46	111.05	2678	23.9814%	TSS	#N/A	mg/L	35.2	#N/A	21,072.1
5595730	4/19/1993	45	44.94	2.46	111.05	2678	23.9814%	TSS	#N/A	mg/L	35.2	#N/A	21,072.1
5595730	5/6/1993	45	44.94	2.46	111.05	2678	23.9814%	TSS	#N/A	mg/L	35.2	#N/A	21,072.1
5595730	7/1/1993	45	44.94	2.46	111.05	2678	23.9814%	TSS	#N/A	mg/L	35.2	#N/A	21,072.1
5595730	3/27/1995	45	44.94	2.46	111.05	2678	23.9814%	TSS	#N/A	mg/L	35.2	#N/A	21,072.1
5595730	4/22/1995	45	44.94	2.46	111.05	2678	23.9814%	TSS	#N/A	mg/L	35.2	#N/A	21,072.1
5595730	12/15/1996	45	44.94	2.46	111.05	2678	23.9814%	TSS	#N/A	mg/L	35.2	#N/A	21,072.1
5595730	2/9/1997	45	44.94	2.46	111.05	2678	23.9814%	TSS	#N/A	mg/L	35.2	#N/A	21,072.1
5595730	4/12/1997	45	44.94	2.46	111.05	2678	23.9814%	TSS	#N/A	mg/L	35.2	#N/A	21,072.1
5595730	5/18/1999	45	44.94	2.46	111.05	2678	23.9814%	TSS	#N/A	mg/L	35.2	#N/A	21,072.1
5595730	12/11/2000	45	44.94	2.46	111.05	2678	23.9814%	TSS	#N/A	mg/L	35.2	#N/A	21,072.1
5595730	1/20/2001	45	44.94	2.46	111.05	2678	23.9814%	TSS	#N/A	mg/L	35.2	#N/A	21,072.1
5595730	10/26/2001	45	44.94	2.46	111.05	2678	23.9814%	TSS	#N/A	mg/L	35.2	#N/A	21,072.1
5595730	4/17/2002	45	44.94	2.46	111.05	2678	23.9814%	TSS	#N/A	mg/L	35.2	#N/A	21,072.1
5595730	6/16/2003	45	44.94	2.46	111.05	2678	23.9814%	TSS	#N/A	mg/L	35.2	#N/A	21,072.1
5595730	11/25/2003	45	44.94	2.46	111.05	2678	23.9814%	TSS	#N/A	mg/L	35.2	#N/A	21,072.1
5595730	1/1/2005	45	44.94	2.46	111.05	2678	23.9814%	TSS	#N/A	mg/L	35.2	#N/A	21,072.1
5595730	4/12/2005	45	44.94	2.46	111.05	2678	23.9814%	TSS	#N/A	mg/L	35.2	#N/A	21,072.1
5595730	12/22/2007	45	44.94	2.46	111.05	2678	23.9814%	TSS	#N/A	mg/L	35.2	#N/A	21,072.1
5595730	5/19/2008	45	44.94	2.46	111.05	2678	23.9814%	TSS	#N/A	mg/L	35.2	#N/A	21,072.1
5595730	12/31/2009	45	44.94	2.46	111.05	2678	23.9814%	TSS	#N/A	mg/L	35.2	#N/A	21,072.1
5595730	1/27/2010	45	44.94	2.46	111.05	2678	23.9814%	TSS	#N/A	mg/L	35.2	#N/A	21,072.1
5595730	3/21/2010	45	44.94	2.46	111.05	2678	23.9814%	TSS	#N/A	mg/L	35.2	#N/A	21,072.1
5595730	12/1/2010	45	44.94	2.46	111.05	2678	23.9814%	TSS	#N/A	mg/L	35.2	#N/A	21,072.1
5595730	3/3/2011	45	44.94	2.46	111.05	2678	23.9814%	TSS	37	mg/L	35.2	22,150	21,072.1
5595730	1/1/2013	45	44.94	2.46	111.05	2678	23.9814%	TSS	#N/A	mg/L	35.2	#N/A	21,072.1
5595730	2/3/2013	45	44.94	2.46	111.05	2678	23.9814%	TSS	#N/A	mg/L	35.2	#N/A	21,072.1
5595730	2/18/2013	45	44.94	2.46	111.05	2678	23.9814%	TSS	#N/A	mg/L	35.2	#N/A	21,072.1
5595730	3/7/2014	45	44.94	2.46	111.05	2678	23.9814%	TSS	#N/A	mg/L	35.2	#N/A	21,072.1
5595730	11/6/2014	45	44.94	2.46	111.05	2678	23.9814%	TSS	#N/A	mg/L	35.2	#N/A	21,072.1
5595730	3/30/2015	45	44.94	2.46	111.05	2678	23.9814%	TSS	#N/A	mg/L	35.2	#N/A	21,072.1
5595730	4/6/2015	45	44.94	2.46	111.05	2678	23.9814%	TSS	#N/A	mg/L	35.2	#N/A	21,072.1
5595730	2/27/1982	44	43.94	2.46	108.59	2723	24.3843%	TSS	#N/A	mg/L	35.2	#N/A	20,604.7
5595730	4/9/1982	44	43.94	2.46	108.59	2723	24.3843%	TSS	#N/A	mg/L	35.2	#N/A	20,604.7
5595730	12/31/1982	44	43.94	2.46	108.59	2723	24.3843%	TSS	#N/A	mg/L	35.2	#N/A	20,604.7
5595730	1/26/1983	44	43.94	2.46	108.59	2723	24.3843%	TSS	#N/A	mg/L	35.2	#N/A	20,604.7
5595730	3/27/1988	44	43.94	2.46	108.59	2723	24.3843%	TSS	#N/A	mg/L	35.2	#N/A	20,604.7
5595730	2/9/1991	44	43.94	2.46	108.59	2723	24.3843%	TSS	#N/A	mg/L	35.2	#N/A	20,604.7
5595730	3/16/1993	44	43.94	2.46	108.59	2723	24.3843%	TSS	#N/A	mg/L	35.2	#N/A	20,604.7
5595730	2/1/1994	44	43.94	2.46	108.59	2723	24.3843%	TSS	#N/A	mg/L	35.2	#N/A	20,604.7
5595730	1/17/1995	44	43.94	2.46	108.59	2723	24.3843%	TSS	#N/A	mg/L	35.2	#N/A	20,604.7
5595730	3/2/1998	44	43.94	2.46	108.59	2723	24.3843%	TSS	#N/A	mg/L	35.2	#N/A	20,604.7
5595730	3/11/1998	44	43.94	2.46	108.59	2723	24.3843%	TSS	#N/A	mg/L	35.2	#N/A	20,604.7
5595730	5/10/1998	44	43.94	2.46	108.59	2723	24.3843%	TSS	#N/A	mg/L	35.2	#N/A	20,604.7
5595730	2/19/2001	44	43.94	2.46	108.59	2723	24.3843%	TSS	#N/A	mg/L	35.2	#N/A	20,604.7
5595730	10/17/2001	44	43.94	2.46	108.59	2723	24.3843%	TSS	#N/A	mg/L	35.2	#N/A	20,604.7
5595730	1/24/2002	44	43.94	2.46	108.59	2723	24.3843%	TSS	#N/A	mg/L	35.2	#N/A	20,604.7
5595730	4/3/2002	44	43.94	2.46	108.59	2723	24.3843%	TSS	#N/A	mg/L	35.2	#N/A	20,604.7
5595730	12/20/2002	44	43.94	2.46	108.59	2723	24.3843%	TSS	#N/A	mg/L	35.2	#N/A	20,604.7
5595730	3/8/2004	44	43.94	2.46	108.59	2723	24.3843%	TSS	#N/A	mg/L	35.2	#N/A	20,604.7
5595730	12/11/2004	44	43.94	2.46	108.59	2723	24.3843%	TSS	#N/A	mg/L	35.2	#N/A	20,604.7
5595730	5/1/2005	44	43.94	2.46	108.59	2723	24.3843%	TSS	#N/A	mg/L	35.2	#N/A	20,604.7
5595730	6/26/2006	44	43.94	2.46	108.59	2723	24.3843%	TSS	#N/A	mg/L	35.2	#N/A	20,604.7
5595730	3/26/2007	44	43.94	2.46	108.59	2723	24.3843%	TSS	#N/A	mg/L	35.2	#N/A	20,604.7
5595730	4/11/2007	44	43.94	2.46	108.59	2723	24.3843%	TSS	#N/A	mg/L	35.2	#N/A	20,604.7
5595730	12/17/2007	44	43.94	2.46	108.59	2723	24.3843%	TSS	#N/A	mg/L	35.2	#N/A	20,604.7
5595730	8/1/2008	44	43.94	2.46	108.59	2723	24.3843%	TSS	#N/A	mg/L	35.2	#N/A	20,604.7
5595730	12/11/2008	44	43.94	2.46	108.59	2723	24.3843%	TSS	#N/A	mg/L	35.2	#N/A	20,604.7
5595730	12/31/2008	44	43.94	2.46	108.59	2723	24.3843%	TSS	#N/A	mg/L	35.2	#N/A	20,604.7
5595730	4/23/2009	44	43.94	2.46	108.59	2723	24.3843%	TSS	#N/A	mg/L	35.2	#N/A	20,604.7
5595730	5/4/2009	44	43.94	2.46	108.59	2723	24.3843%	TSS	#N/A	mg/L	35.2	#N/A	20,604.7
5595730	3/31/2010	44	43.94	2.46	108.59	2723	24.3843%	TSS	#N/A	mg/L	35.2	#N/A	20,604.7
5595730	5/18/2010	44	43.94	2.46	108.59	2723	24.3843%	TSS	#N/A	mg/L	35.2	#N/A	20,604.7
5595730	3/19/2011	44	43.94	2.46	108.59	2723	24.3843%	TSS	#N/A	mg/L	35.2	#N/A	20,604.7
5595730	7/12/2011	44	43.94	2.46	108.59	2723	24.3843%	TSS	#N/A	mg/L	35.2	#N/A	20,604.7
5595730	12/19/2011	44	43.94	2.46	108.59	2723	24.3843%	TSS	#N/A	mg/L	35.2	#N/A	20,604.7
5595730	2/8/2012	44	43.94	2.46	108.59	2723	24.3843%	TSS	18	mg/L	35.2	10,536	20,604.7
5595730	3/30/2013	44	43.94	2.46	108.59	2723	24.3843%	TSS	#N/A	mg/L	35.2	#N/A	20,604.7

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	4/29/2013	44	43.94	2.46	108.59	2723	24.3843%	TSS	#N/A	mg/L	35.2	#N/A	20,604.7
5595730	6/11/2013	44	43.94	2.46	108.59	2723	24.3843%	TSS	#N/A	mg/L	35.2	#N/A	20,604.7
5595730	6/26/2014	44	43.94	2.46	108.59	2723	24.3843%	TSS	#N/A	mg/L	35.2	#N/A	20,604.7
5595730	4/13/2015	44	43.94	2.46	108.59	2723	24.3843%	TSS	#N/A	mg/L	35.2	#N/A	20,604.7
5595730	11/5/1981	43	42.94	2.46	106.13	2763	24.7425%	TSS	#N/A	mg/L	35.2	#N/A	20,137.2
5595730	3/30/1983	43	42.94	2.46	106.13	2763	24.7425%	TSS	#N/A	mg/L	35.2	#N/A	20,137.2
5595730	3/3/1985	43	42.94	2.46	106.13	2763	24.7425%	TSS	#N/A	mg/L	35.2	#N/A	20,137.2
5595730	3/7/1985	43	42.94	2.46	106.13	2763	24.7425%	TSS	#N/A	mg/L	35.2	#N/A	20,137.2
5595730	10/5/1986	43	42.94	2.46	106.13	2763	24.7425%	TSS	#N/A	mg/L	35.2	#N/A	20,137.2
5595730	3/14/1988	43	42.94	2.46	106.13	2763	24.7425%	TSS	#N/A	mg/L	35.2	#N/A	20,137.2
5595730	4/13/1990	43	42.94	2.46	106.13	2763	24.7425%	TSS	#N/A	mg/L	35.2	#N/A	20,137.2
5595730	12/16/1993	43	42.94	2.46	106.13	2763	24.7425%	TSS	#N/A	mg/L	35.2	#N/A	20,137.2
5595730	4/18/1994	43	42.94	2.46	106.13	2763	24.7425%	TSS	#N/A	mg/L	35.2	#N/A	20,137.2
5595730	5/12/1994	43	42.94	2.46	106.13	2763	24.7425%	TSS	#N/A	mg/L	35.2	#N/A	20,137.2
5595730	3/19/1999	43	42.94	2.46	106.13	2763	24.7425%	TSS	#N/A	mg/L	35.2	#N/A	20,137.2
5595730	3/27/1999	43	42.94	2.46	106.13	2763	24.7425%	TSS	#N/A	mg/L	35.2	#N/A	20,137.2
5595730	7/11/2001	43	42.94	2.46	106.13	2763	24.7425%	TSS	#N/A	mg/L	35.2	#N/A	20,137.2
5595730	4/2/2002	43	42.94	2.46	106.13	2763	24.7425%	TSS	#N/A	mg/L	35.2	#N/A	20,137.2
5595730	4/20/2002	43	42.94	2.46	106.13	2763	24.7425%	TSS	#N/A	mg/L	35.2	#N/A	20,137.2
5595730	4/26/2004	43	42.94	2.46	106.13	2763	24.7425%	TSS	#N/A	mg/L	35.2	#N/A	20,137.2
5595730	2/5/2005	43	42.94	2.46	106.13	2763	24.7425%	TSS	#N/A	mg/L	35.2	#N/A	20,137.2
5595730	1/20/2006	43	42.94	2.46	106.13	2763	24.7425%	TSS	20	mg/L	35.2	11,442	20,137.2
5595730	2/5/2006	43	42.94	2.46	106.13	2763	24.7425%	TSS	#N/A	mg/L	35.2	#N/A	20,137.2
5595730	4/10/2006	43	42.94	2.46	106.13	2763	24.7425%	TSS	#N/A	mg/L	35.2	#N/A	20,137.2
5595730	12/16/2006	43	42.94	2.46	106.13	2763	24.7425%	TSS	#N/A	mg/L	35.2	#N/A	20,137.2
5595730	1/4/2007	43	42.94	2.46	106.13	2763	24.7425%	TSS	#N/A	mg/L	35.2	#N/A	20,137.2
5595730	4/9/2008	43	42.94	2.46	106.13	2763	24.7425%	TSS	#N/A	mg/L	35.2	#N/A	20,137.2
5595730	10/7/2008	43	42.94	2.46	106.13	2763	24.7425%	TSS	#N/A	mg/L	35.2	#N/A	20,137.2
5595730	5/30/2009	43	42.94	2.46	106.13	2763	24.7425%	TSS	#N/A	mg/L	35.2	#N/A	20,137.2
5595730	2/25/2010	43	42.94	2.46	106.13	2763	24.7425%	TSS	#N/A	mg/L	35.2	#N/A	20,137.2
5595730	3/20/2011	43	42.94	2.46	106.13	2763	24.7425%	TSS	#N/A	mg/L	35.2	#N/A	20,137.2
5595730	9/28/2012	43	42.94	2.46	106.13	2763	24.7425%	TSS	#N/A	mg/L	35.2	#N/A	20,137.2
5595730	1/2/2013	43	42.94	2.46	106.13	2763	24.7425%	TSS	#N/A	mg/L	35.2	#N/A	20,137.2
5595730	4/12/1980	42	41.94	2.46	103.66	2792	25.0022%	TSS	#N/A	mg/L	35.2	#N/A	19,669.7
5595730	10/17/1981	42	41.94	2.46	103.66	2792	25.0022%	TSS	#N/A	mg/L	35.2	#N/A	19,669.7
5595730	10/24/1981	42	41.94	2.46	103.66	2792	25.0022%	TSS	#N/A	mg/L	35.2	#N/A	19,669.7
5595730	6/17/1982	42	41.94	2.46	103.66	2792	25.0022%	TSS	#N/A	mg/L	35.2	#N/A	19,669.7
5595730	12/12/1982	42	41.94	2.46	103.66	2792	25.0022%	TSS	#N/A	mg/L	35.2	#N/A	19,669.7
5595730	12/15/1985	42	41.94	2.46	103.66	2792	25.0022%	TSS	#N/A	mg/L	35.2	#N/A	19,669.7
5595730	2/2/1987	42	41.94	2.46	103.66	2792	25.0022%	TSS	#N/A	mg/L	35.2	#N/A	19,669.7
5595730	2/7/1988	42	41.94	2.46	103.66	2792	25.0022%	TSS	#N/A	mg/L	35.2	#N/A	19,669.7
5595730	3/24/1989	42	41.94	2.46	103.66	2792	25.0022%	TSS	#N/A	mg/L	35.2	#N/A	19,669.7
5595730	6/11/1993	42	41.94	2.46	103.66	2792	25.0022%	TSS	#N/A	mg/L	35.2	#N/A	19,669.7
5595730	11/30/1993	42	41.94	2.46	103.66	2792	25.0022%	TSS	#N/A	mg/L	35.2	#N/A	19,669.7
5595730	12/15/1993	42	41.94	2.46	103.66	2792	25.0022%	TSS	#N/A	mg/L	35.2	#N/A	19,669.7
5595730	4/19/1995	42	41.94	2.46	103.66	2792	25.0022%	TSS	#N/A	mg/L	35.2	#N/A	19,669.7
5595730	9/27/1996	42	41.94	2.46	103.66	2792	25.0022%	TSS	#N/A	mg/L	35.2	#N/A	19,669.7
5595730	2/10/1997	42	41.94	2.46	103.66	2792	25.0022%	TSS	#N/A	mg/L	35.2	#N/A	19,669.7
5595730	1/27/1999	42	41.94	2.46	103.66	2792	25.0022%	TSS	#N/A	mg/L	35.2	#N/A	19,669.7
5595730	4/10/1999	42	41.94	2.46	103.66	2792	25.0022%	TSS	#N/A	mg/L	35.2	#N/A	19,669.7
5595730	2/28/2000	42	41.94	2.46	103.66	2792	25.0022%	TSS	#N/A	mg/L	35.2	#N/A	19,669.7
5595730	2/21/2004	42	41.94	2.46	103.66	2792	25.0022%	TSS	#N/A	mg/L	35.2	#N/A	19,669.7
5595730	11/23/2004	42	41.94	2.46	103.66	2792	25.0022%	TSS	#N/A	mg/L	35.2	#N/A	19,669.7
5595730	12/12/2004	42	41.94	2.46	103.66	2792	25.0022%	TSS	#N/A	mg/L	35.2	#N/A	19,669.7
5595730	2/1/2006	42	41.94	2.46	103.66	2792	25.0022%	TSS	#N/A	mg/L	35.2	#N/A	19,669.7
5595730	10/30/2006	42	41.94	2.46	103.66	2792	25.0022%	TSS	#N/A	mg/L	35.2	#N/A	19,669.7
5595730	4/16/2008	42	41.94	2.46	103.66	2792	25.0022%	TSS	#N/A	mg/L	35.2	#N/A	19,669.7
5595730	5/26/2009	42	41.94	2.46	103.66	2792	25.0022%	TSS	#N/A	mg/L	35.2	#N/A	19,669.7
5595730	1/1/2010	42	41.94	2.46	103.66	2792	25.0022%	TSS	#N/A	mg/L	35.2	#N/A	19,669.7
5595730	3/21/2011	42	41.94	2.46	103.66	2792	25.0022%	TSS	#N/A	mg/L	35.2	#N/A	19,669.7
5595730	2/19/2012	42	41.94	2.46	103.66	2792	25.0022%	TSS	#N/A	mg/L	35.2	#N/A	19,669.7
5595730	3/27/2012	42	41.94	2.46	103.66	2792	25.0022%	TSS	#N/A	mg/L	35.2	#N/A	19,669.7
5595730	2/22/2013	42	41.94	2.46	103.66	2792	25.0022%	TSS	#N/A	mg/L	35.2	#N/A	19,669.7
5595730	3/4/2013	42	41.94	2.46	103.66	2792	25.0022%	TSS	#N/A	mg/L	35.2	#N/A	19,669.7
5595730	3/5/2013	42	41.94	2.46	103.66	2792	25.0022%	TSS	#N/A	mg/L	35.2	#N/A	19,669.7
5595730	4/1/2013	42	41.94	2.46	103.66	2792	25.0022%	TSS	#N/A	mg/L	35.2	#N/A	19,669.7
5595730	5/30/2013	42	41.94	2.46	103.66	2792	25.0022%	TSS	#N/A	mg/L	35.2	#N/A	19,669.7
5595730	3/9/2014	42	41.94	2.46	103.66	2792	25.0022%	TSS	#N/A	mg/L	35.2	#N/A	19,669.7
5595730	3/12/2014	42	41.94	2.46	103.66	2792	25.0022%	TSS	#N/A	mg/L	35.2	#N/A	19,669.7
5595730	4/27/2014	42	41.94	2.46	103.66	2792	25.0022%	TSS	#N/A	mg/L	35.2	#N/A	19,669.7
5595730	10/16/2014	42	41.94	2.46	103.66	2792	25.0022%	TSS	#N/A	mg/L	35.2	#N/A	19,669.7
5595730	1/29/1982	41	40.94	2.46	101.20	2830	25.3425%	TSS	#N/A	mg/L	35.2	#N/A	19,202.3
5595730	3/10/1985	41	40.94	2.46	101.20	2830	25.3425%	TSS	#N/A	mg/L	35.2	#N/A	19,202.3
5595730	4/7/1985	41	40.94	2.46	101.20	2830	25.3425%	TSS	#N/A	mg/L	35.2	#N/A	19,202.3
5595730	3/22/1986	41	40.94	2.46	101.20	2830	25.3425%	TSS	#N/A	mg/L	35.2	#N/A	19,202.3
5595730	3/19/1987	41	40.94	2.46	101.20	2830	25.3425%	TSS	#N/A	mg/L	35.2	#N/A	19,202.3
5595730	12/24/1988	41	40.94	2.46	101.20	2830	25.3425%	TSS	#N/A	mg/L	35.2	#N/A	19,202.3
5595730	3/7/1989	41	40.94	2.46	101.20	2830	25.3425%	TSS	#N/A	mg/L	35.2	#N/A	19,202.3
5595730	6/23/1989	41	40.94	2.46	101.20	2830	25.3425%	TSS	#N/A	mg/L	35.2	#N/A	19,202.3
5595730	2/23/1990	41	40.94	2.46	101.20	2830	25.3425%	TSS	#N/A	mg/L	35.2	#N/A	19,202.3
5595730	4/24/1990	41	40.94	2.46	101.20	2830	25.3425%	TSS	#N/A	mg/L	35.2	#N/A	19,202.3
5595730	3/2/1991	41	40.94	2.46	101.20	2830	25.3425%	TSS	#N/A	mg/L	35.2	#N/A	19,202.3
5595730	12/25/1991	41	40.94	2.46	101.20	2830	25.3425%	TSS	#N/A	mg/L	35.2	#N/A	19,202.3
5595730	11/24/1992	41	40.94	2.46	101.20	2830	25.3425%	TSS	#N/A	mg/L	35.2	#N/A	19,202.3
5595730	6/20/1993	41	40.94	2.46	101.20	2830	25.3425%	TSS	#N/A	mg/L	35.2	#N/A	19,202.3
5595730	4/8/1994	41	40.94	2.46	101.20	2830	25.3425%	TSS	#N/A	mg/L	35.2	#N/A	19,202.3
5595730	1/26/1996	41	40.94	2.46	101.20	2830	25.3425%	TSS	#N/A	mg/L	35.2	#N/A	19,202.3
5595730	6/2/1997	41	40.94	2.46	101.20	2830	25.3425%	TSS	#N/A	mg/L	35.2	#N/A	19,202.3
5595730	4/23/1998	41	40.94	2.46	101.20	2830	25.3425%	TSS	#N/A	mg/L	35.2	#N/A	19,202.3

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	8/25/2001	41	40.94	2.46	101.20	2830	25.3425%	TSS	#N/A	mg/L	35.2	#N/A	19,202.3
5595730	8/30/2004	41	40.94	2.46	101.20	2830	25.3425%	TSS	#N/A	mg/L	35.2	#N/A	19,202.3
5595730	11/22/2004	41	40.94	2.46	101.20	2830	25.3425%	TSS	#N/A	mg/L	35.2	#N/A	19,202.3
5595730	12/5/2004	41	40.94	2.46	101.20	2830	25.3425%	TSS	#N/A	mg/L	35.2	#N/A	19,202.3
5595730	4/28/2005	41	40.94	2.46	101.20	2830	25.3425%	TSS	#N/A	mg/L	35.2	#N/A	19,202.3
5595730	1/23/2006	41	40.94	2.46	101.20	2830	25.3425%	TSS	#N/A	mg/L	35.2	#N/A	19,202.3
5595730	1/12/2007	41	40.94	2.46	101.20	2830	25.3425%	TSS	#N/A	mg/L	35.2	#N/A	19,202.3
5595730	4/20/2008	41	40.94	2.46	101.20	2830	25.3425%	TSS	#N/A	mg/L	35.2	#N/A	19,202.3
5595730	11/3/2009	41	40.94	2.46	101.20	2830	25.3425%	TSS	#N/A	mg/L	35.2	#N/A	19,202.3
5595730	12/17/2009	41	40.94	2.46	101.20	2830	25.3425%	TSS	#N/A	mg/L	35.2	#N/A	19,202.3
5595730	4/19/2011	41	40.94	2.46	101.20	2830	25.3425%	TSS	#N/A	mg/L	35.2	#N/A	19,202.3
5595730	2/13/2013	41	40.94	2.46	101.20	2830	25.3425%	TSS	49	mg/L	35.2	26,730	19,202.3
5595730	2/24/2014	41	40.94	2.46	101.20	2830	25.3425%	TSS	#N/A	mg/L	35.2	#N/A	19,202.3
5595730	3/18/2015	41	40.94	2.46	101.20	2830	25.3425%	TSS	#N/A	mg/L	35.2	#N/A	19,202.3
5595730	12/29/1979	40	39.94	2.46	98.74	2862	25.6291%	TSS	#N/A	mg/L	35.2	#N/A	18,734.8
5595730	2/15/1980	40	39.94	2.46	98.74	2862	25.6291%	TSS	#N/A	mg/L	35.2	#N/A	18,734.8
5595730	3/15/1980	40	39.94	2.46	98.74	2862	25.6291%	TSS	#N/A	mg/L	35.2	#N/A	18,734.8
5595730	3/20/1980	40	39.94	2.46	98.74	2862	25.6291%	TSS	#N/A	mg/L	35.2	#N/A	18,734.8
5595730	6/22/1981	40	39.94	2.46	98.74	2862	25.6291%	TSS	#N/A	mg/L	35.2	#N/A	18,734.8
5595730	7/29/1981	40	39.94	2.46	98.74	2862	25.6291%	TSS	#N/A	mg/L	35.2	#N/A	18,734.8
5595730	2/7/1982	40	39.94	2.46	98.74	2862	25.6291%	TSS	#N/A	mg/L	35.2	#N/A	18,734.8
5595730	2/6/1983	40	39.94	2.46	98.74	2862	25.6291%	TSS	#N/A	mg/L	35.2	#N/A	18,734.8
5595730	1/11/1984	40	39.94	2.46	98.74	2862	25.6291%	TSS	#N/A	mg/L	35.2	#N/A	18,734.8
5595730	2/5/1984	40	39.94	2.46	98.74	2862	25.6291%	TSS	#N/A	mg/L	35.2	#N/A	18,734.8
5595730	3/10/1984	40	39.94	2.46	98.74	2862	25.6291%	TSS	#N/A	mg/L	35.2	#N/A	18,734.8
5595730	11/21/1984	40	39.94	2.46	98.74	2862	25.6291%	TSS	#N/A	mg/L	35.2	#N/A	18,734.8
5595730	1/5/1985	40	39.94	2.46	98.74	2862	25.6291%	TSS	#N/A	mg/L	35.2	#N/A	18,734.8
5595730	1/8/1985	40	39.94	2.46	98.74	2862	25.6291%	TSS	#N/A	mg/L	35.2	#N/A	18,734.8
5595730	2/10/1985	40	39.94	2.46	98.74	2862	25.6291%	TSS	#N/A	mg/L	35.2	#N/A	18,734.8
5595730	4/4/1985	40	39.94	2.46	98.74	2862	25.6291%	TSS	#N/A	mg/L	35.2	#N/A	18,734.8
5595730	4/9/1986	40	39.94	2.46	98.74	2862	25.6291%	TSS	#N/A	mg/L	35.2	#N/A	18,734.8
5595730	7/21/1988	40	39.94	2.46	98.74	2862	25.6291%	TSS	#N/A	mg/L	35.2	#N/A	18,734.8
5595730	1/19/1990	40	39.94	2.46	98.74	2862	25.6291%	TSS	#N/A	mg/L	35.2	#N/A	18,734.8
5595730	2/7/1990	40	39.94	2.46	98.74	2862	25.6291%	TSS	#N/A	mg/L	35.2	#N/A	18,734.8
5595730	5/31/1990	40	39.94	2.46	98.74	2862	25.6291%	TSS	#N/A	mg/L	35.2	#N/A	18,734.8
5595730	12/24/1990	40	39.94	2.46	98.74	2862	25.6291%	TSS	#N/A	mg/L	35.2	#N/A	18,734.8
5595730	1/2/1991	40	39.94	2.46	98.74	2862	25.6291%	TSS	#N/A	mg/L	35.2	#N/A	18,734.8
5595730	5/26/1992	40	39.94	2.46	98.74	2862	25.6291%	TSS	#N/A	mg/L	35.2	#N/A	18,734.8
5595730	7/9/1993	40	39.94	2.46	98.74	2862	25.6291%	TSS	#N/A	mg/L	35.2	#N/A	18,734.8
5595730	7/25/1993	40	39.94	2.46	98.74	2862	25.6291%	TSS	#N/A	mg/L	35.2	#N/A	18,734.8
5595730	5/4/1995	40	39.94	2.46	98.74	2862	25.6291%	TSS	#N/A	mg/L	35.2	#N/A	18,734.8
5595730	1/20/1996	40	39.94	2.46	98.74	2862	25.6291%	TSS	#N/A	mg/L	35.2	#N/A	18,734.8
5595730	12/19/1996	40	39.94	2.46	98.74	2862	25.6291%	TSS	#N/A	mg/L	35.2	#N/A	18,734.8
5595730	1/6/1997	40	39.94	2.46	98.74	2862	25.6291%	TSS	#N/A	mg/L	35.2	#N/A	18,734.8
5595730	1/27/1998	40	39.94	2.46	98.74	2862	25.6291%	TSS	#N/A	mg/L	35.2	#N/A	18,734.8
5595730	3/24/1998	40	39.94	2.46	98.74	2862	25.6291%	TSS	#N/A	mg/L	35.2	#N/A	18,734.8
5595730	6/5/1999	40	39.94	2.46	98.74	2862	25.6291%	TSS	#N/A	mg/L	35.2	#N/A	18,734.8
5595730	3/19/2000	40	39.94	2.46	98.74	2862	25.6291%	TSS	#N/A	mg/L	35.2	#N/A	18,734.8
5595730	2/19/2002	40	39.94	2.46	98.74	2862	25.6291%	TSS	#N/A	mg/L	35.2	#N/A	18,734.8
5595730	4/8/2003	40	39.94	2.46	98.74	2862	25.6291%	TSS	#N/A	mg/L	35.2	#N/A	18,734.8
5595730	5/1/2003	40	39.94	2.46	98.74	2862	25.6291%	TSS	#N/A	mg/L	35.2	#N/A	18,734.8
5595730	10/29/2004	40	39.94	2.46	98.74	2862	25.6291%	TSS	#N/A	mg/L	35.2	#N/A	18,734.8
5595730	3/30/2005	40	39.94	2.46	98.74	2862	25.6291%	TSS	#N/A	mg/L	35.2	#N/A	18,734.8
5595730	4/25/2005	40	39.94	2.46	98.74	2862	25.6291%	TSS	#N/A	mg/L	35.2	#N/A	18,734.8
5595730	9/16/2005	40	39.94	2.46	98.74	2862	25.6291%	TSS	#N/A	mg/L	35.2	#N/A	18,734.8
5595730	12/15/2005	40	39.94	2.46	98.74	2862	25.6291%	TSS	#N/A	mg/L	35.2	#N/A	18,734.8
5595730	1/4/2006	40	39.94	2.46	98.74	2862	25.6291%	TSS	#N/A	mg/L	35.2	#N/A	18,734.8
5595730	7/13/2006	40	39.94	2.46	98.74	2862	25.6291%	TSS	#N/A	mg/L	35.2	#N/A	18,734.8
5595730	11/11/2006	40	39.94	2.46	98.74	2862	25.6291%	TSS	#N/A	mg/L	35.2	#N/A	18,734.8
5595730	1/11/2007	40	39.94	2.46	98.74	2862	25.6291%	TSS	#N/A	mg/L	35.2	#N/A	18,734.8
5595730	12/16/2007	40	39.94	2.46	98.74	2862	25.6291%	TSS	#N/A	mg/L	35.2	#N/A	18,734.8
5595730	4/27/2008	40	39.94	2.46	98.74	2862	25.6291%	TSS	#N/A	mg/L	35.2	#N/A	18,734.8
5595730	2/16/2009	40	39.94	2.46	98.74	2862	25.6291%	TSS	#N/A	mg/L	35.2	#N/A	18,734.8
5595730	2/11/2010	40	39.94	2.46	98.74	2862	25.6291%	TSS	#N/A	mg/L	35.2	#N/A	18,734.8
5595730	12/2/2011	40	39.94	2.46	98.74	2862	25.6291%	TSS	#N/A	mg/L	35.2	#N/A	18,734.8
5595730	9/4/2012	40	39.94	2.46	98.74	2862	25.6291%	TSS	#N/A	mg/L	35.2	#N/A	18,734.8
5595730	2/5/2013	40	39.94	2.46	98.74	2862	25.6291%	TSS	#N/A	mg/L	35.2	#N/A	18,734.8
5595730	3/23/2013	40	39.94	2.46	98.74	2862	25.6291%	TSS	#N/A	mg/L	35.2	#N/A	18,734.8
5595730	6/5/2013	40	39.94	2.46	98.74	2862	25.6291%	TSS	#N/A	mg/L	35.2	#N/A	18,734.8
5595730	6/18/2013	40	39.94	2.46	98.74	2862	25.6291%	TSS	#N/A	mg/L	35.2	#N/A	18,734.8
5595730	5/25/2015	40	39.94	2.46	98.74	2862	25.6291%	TSS	#N/A	mg/L	35.2	#N/A	18,734.8
5595730	6/30/2015	40	39.94	2.46	98.74	2862	25.6291%	TSS	#N/A	mg/L	35.2	#N/A	18,734.8
5595730	7/4/2015	40	39.94	2.46	98.74	2862	25.6291%	TSS	#N/A	mg/L	35.2	#N/A	18,734.8
5595730	3/27/1980	39	38.94	2.46	96.27	2921	26.1574%	TSS	#N/A	mg/L	35.2	#N/A	18,267.3
5595730	4/5/1980	39	38.94	2.46	96.27	2921	26.1574%	TSS	#N/A	mg/L	35.2	#N/A	18,267.3
5595730	6/8/1985	39	38.94	2.46	96.27	2921	26.1574%	TSS	#N/A	mg/L	35.2	#N/A	18,267.3
5595730	6/13/1985	39	38.94	2.46	96.27	2921	26.1574%	TSS	#N/A	mg/L	35.2	#N/A	18,267.3
5595730	11/25/1985	39	38.94	2.46	96.27	2921	26.1574%	TSS	#N/A	mg/L	35.2	#N/A	18,267.3
5595730	4/6/1988	39	38.94	2.46	96.27	2921	26.1574%	TSS	#N/A	mg/L	35.2	#N/A	18,267.3
5595730	7/19/1988	39	38.94	2.46	96.27	2921	26.1574%	TSS	#N/A	mg/L	35.2	#N/A	18,267.3
5595730	11/6/1988	39	38.94	2.46	96.27	2921	26.1574%	TSS	#N/A	mg/L	35.2	#N/A	18,267.3
5595730	5/23/1990	39	38.94	2.46	96.27	2921	26.1574%	TSS	#N/A	mg/L	35.2	#N/A	18,267.3
5595730	2/16/1991	39	38.94	2.46	96.27	2921	26.1574%	TSS	#N/A	mg/L	35.2	#N/A	18,267.3
5595730	3/9/1993	39	38.94	2.46	96.27	2921	26.1574%	TSS	#N/A	mg/L	35.2	#N/A	18,267.3
5595730	9/28/1993	39	38.94	2.46	96.27	2921	26.1574%	TSS	#N/A	mg/L	35.2	#N/A	18,267.3
5595730	11/21/1993	39	38.94	2.46	96.27	2921	26.1574%	TSS	#N/A	mg/L	35.2	#N/A	18,267.3
5595730	3/2/1994	39	38.94	2.46	96.27	2921	26.1574%	TSS	#N/A	mg/L	35.2	#N/A	18,267.3
5595730	5/9/1994	39	38.94	2.46	96.27	2921	26.1574%	TSS	#N/A	mg/L	35.2	#N/A	18,267.3
5595730	5/31/1995	39	38.94	2.46	96.27	2921	26.1574%	TSS	#N/A	mg/L	35.2	#N/A	18,267.3

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	2/15/1999	39	38.94	2.46	96.27	2921	26.1574%	TSS	#N/A	mg/L	35.2	#N/A	18,267.3
5595730	5/28/2000	39	38.94	2.46	96.27	2921	26.1574%	TSS	#N/A	mg/L	35.2	#N/A	18,267.3
5595730	2/20/2001	39	38.94	2.46	96.27	2921	26.1574%	TSS	#N/A	mg/L	35.2	#N/A	18,267.3
5595730	4/6/2001	39	38.94	2.46	96.27	2921	26.1574%	TSS	#N/A	mg/L	35.2	#N/A	18,267.3
5595730	4/11/2002	39	38.94	2.46	96.27	2921	26.1574%	TSS	#N/A	mg/L	35.2	#N/A	18,267.3
5595730	3/6/2003	39	38.94	2.46	96.27	2921	26.1574%	TSS	#N/A	mg/L	35.2	#N/A	18,267.3
5595730	3/17/2003	39	38.94	2.46	96.27	2921	26.1574%	TSS	#N/A	mg/L	35.2	#N/A	18,267.3
5595730	4/22/2003	39	38.94	2.46	96.27	2921	26.1574%	TSS	#N/A	mg/L	35.2	#N/A	18,267.3
5595730	3/24/2006	39	38.94	2.46	96.27	2921	26.1574%	TSS	#N/A	mg/L	35.2	#N/A	18,267.3
5595730	5/18/2006	39	38.94	2.46	96.27	2921	26.1574%	TSS	#N/A	mg/L	35.2	#N/A	18,267.3
5595730	7/24/2006	39	38.94	2.46	96.27	2921	26.1574%	TSS	#N/A	mg/L	35.2	#N/A	18,267.3
5595730	12/30/2006	39	38.94	2.46	96.27	2921	26.1574%	TSS	#N/A	mg/L	35.2	#N/A	18,267.3
5595730	4/18/2007	39	38.94	2.46	96.27	2921	26.1574%	TSS	#N/A	mg/L	35.2	#N/A	18,267.3
5595730	6/10/2008	39	38.94	2.46	96.27	2921	26.1574%	TSS	#N/A	mg/L	35.2	#N/A	18,267.3
5595730	3/27/2009	39	38.94	2.46	96.27	2921	26.1574%	TSS	#N/A	mg/L	35.2	#N/A	18,267.3
5595730	11/20/2009	39	38.94	2.46	96.27	2921	26.1574%	TSS	#N/A	mg/L	35.2	#N/A	18,267.3
5595730	12/30/2009	39	38.94	2.46	96.27	2921	26.1574%	TSS	#N/A	mg/L	35.2	#N/A	18,267.3
5595730	3/17/2010	39	38.94	2.46	96.27	2921	26.1574%	TSS	#N/A	mg/L	35.2	#N/A	18,267.3
5595730	4/14/2011	39	38.94	2.46	96.27	2921	26.1574%	TSS	#N/A	mg/L	35.2	#N/A	18,267.3
5595730	6/30/2011	39	38.94	2.46	96.27	2921	26.1574%	TSS	#N/A	mg/L	35.2	#N/A	18,267.3
5595730	7/14/2011	39	38.94	2.46	96.27	2921	26.1574%	TSS	#N/A	mg/L	35.2	#N/A	18,267.3
5595730	3/20/2012	39	38.94	2.46	96.27	2921	26.1574%	TSS	#N/A	mg/L	35.2	#N/A	18,267.3
5595730	5/21/2012	39	38.94	2.46	96.27	2921	26.1574%	TSS	#N/A	mg/L	35.2	#N/A	18,267.3
5595730	10/29/2012	39	38.94	2.46	96.27	2921	26.1574%	TSS	#N/A	mg/L	35.2	#N/A	18,267.3
5595730	11/15/2012	39	38.94	2.46	96.27	2921	26.1574%	TSS	#N/A	mg/L	35.2	#N/A	18,267.3
5595730	2/4/2013	39	38.94	2.46	96.27	2921	26.1574%	TSS	#N/A	mg/L	35.2	#N/A	18,267.3
5595730	3/7/2013	39	38.94	2.46	96.27	2921	26.1574%	TSS	#N/A	mg/L	35.2	#N/A	18,267.3
5595730	3/13/2013	39	38.94	2.46	96.27	2921	26.1574%	TSS	#N/A	mg/L	35.2	#N/A	18,267.3
5595730	4/14/2013	39	38.94	2.46	96.27	2921	26.1574%	TSS	#N/A	mg/L	35.2	#N/A	18,267.3
5595730	12/18/2013	39	38.94	2.46	96.27	2921	26.1574%	TSS	#N/A	mg/L	35.2	#N/A	18,267.3
5595730	6/13/2014	39	38.94	2.46	96.27	2921	26.1574%	TSS	#N/A	mg/L	35.2	#N/A	18,267.3
5595730	4/10/1980	38	37.94	2.46	93.81	2968	26.5783%	TSS	#N/A	mg/L	35.2	#N/A	17,799.8
5595730	2/28/1982	38	37.94	2.46	93.81	2968	26.5783%	TSS	#N/A	mg/L	35.2	#N/A	17,799.8
5595730	3/11/1984	38	37.94	2.46	93.81	2968	26.5783%	TSS	#N/A	mg/L	35.2	#N/A	17,799.8
5595730	12/12/1984	38	37.94	2.46	93.81	2968	26.5783%	TSS	#N/A	mg/L	35.2	#N/A	17,799.8
5595730	1/7/1985	38	37.94	2.46	93.81	2968	26.5783%	TSS	#N/A	mg/L	35.2	#N/A	17,799.8
5595730	4/12/1985	38	37.94	2.46	93.81	2968	26.5783%	TSS	#N/A	mg/L	35.2	#N/A	17,799.8
5595730	2/22/1987	38	37.94	2.46	93.81	2968	26.5783%	TSS	#N/A	mg/L	35.2	#N/A	17,799.8
5595730	3/8/1988	38	37.94	2.46	93.81	2968	26.5783%	TSS	#N/A	mg/L	35.2	#N/A	17,799.8
5595730	3/10/1988	38	37.94	2.46	93.81	2968	26.5783%	TSS	#N/A	mg/L	35.2	#N/A	17,799.8
5595730	1/28/1989	38	37.94	2.46	93.81	2968	26.5783%	TSS	#N/A	mg/L	35.2	#N/A	17,799.8
5595730	5/26/1989	38	37.94	2.46	93.81	2968	26.5783%	TSS	#N/A	mg/L	35.2	#N/A	17,799.8
5595730	5/30/1989	38	37.94	2.46	93.81	2968	26.5783%	TSS	#N/A	mg/L	35.2	#N/A	17,799.8
5595730	6/15/1989	38	37.94	2.46	93.81	2968	26.5783%	TSS	#N/A	mg/L	35.2	#N/A	17,799.8
5595730	2/18/1990	38	37.94	2.46	93.81	2968	26.5783%	TSS	#N/A	mg/L	35.2	#N/A	17,799.8
5595730	6/4/1990	38	37.94	2.46	93.81	2968	26.5783%	TSS	#N/A	mg/L	35.2	#N/A	17,799.8
5595730	10/11/1990	38	37.94	2.46	93.81	2968	26.5783%	TSS	#N/A	mg/L	35.2	#N/A	17,799.8
5595730	2/18/1991	38	37.94	2.46	93.81	2968	26.5783%	TSS	#N/A	mg/L	35.2	#N/A	17,799.8
5595730	2/2/1995	38	37.94	2.46	93.81	2968	26.5783%	TSS	#N/A	mg/L	35.2	#N/A	17,799.8
5595730	4/4/1996	38	37.94	2.46	93.81	2968	26.5783%	TSS	#N/A	mg/L	35.2	#N/A	17,799.8
5595730	3/6/1997	38	37.94	2.46	93.81	2968	26.5783%	TSS	#N/A	mg/L	35.2	#N/A	17,799.8
5595730	4/1/1997	38	37.94	2.46	93.81	2968	26.5783%	TSS	#N/A	mg/L	35.2	#N/A	17,799.8
5595730	6/23/1998	38	37.94	2.46	93.81	2968	26.5783%	TSS	#N/A	mg/L	35.2	#N/A	17,799.8
5595730	2/5/1999	38	37.94	2.46	93.81	2968	26.5783%	TSS	#N/A	mg/L	35.2	#N/A	17,799.8
5595730	2/17/1999	38	37.94	2.46	93.81	2968	26.5783%	TSS	#N/A	mg/L	35.2	#N/A	17,799.8
5595730	2/2/2001	38	37.94	2.46	93.81	2968	26.5783%	TSS	#N/A	mg/L	35.2	#N/A	17,799.8
5595730	4/19/2002	38	37.94	2.46	93.81	2968	26.5783%	TSS	#N/A	mg/L	35.2	#N/A	17,799.8
5595730	2/5/2004	38	37.94	2.46	93.81	2968	26.5783%	TSS	#N/A	mg/L	35.2	#N/A	17,799.8
5595730	4/2/2004	38	37.94	2.46	93.81	2968	26.5783%	TSS	#N/A	mg/L	35.2	#N/A	17,799.8
5595730	11/15/2004	38	37.94	2.46	93.81	2968	26.5783%	TSS	#N/A	mg/L	35.2	#N/A	17,799.8
5595730	2/1/2005	38	37.94	2.46	93.81	2968	26.5783%	TSS	#N/A	mg/L	35.2	#N/A	17,799.8
5595730	11/20/2006	38	37.94	2.46	93.81	2968	26.5783%	TSS	12	mg/L	35.2	6,068	17,799.8
5595730	3/3/2007	38	37.94	2.46	93.81	2968	26.5783%	TSS	#N/A	mg/L	35.2	#N/A	17,799.8
5595730	3/19/2007	38	37.94	2.46	93.81	2968	26.5783%	TSS	#N/A	mg/L	35.2	#N/A	17,799.8
5595730	4/7/2007	38	37.94	2.46	93.81	2968	26.5783%	TSS	#N/A	mg/L	35.2	#N/A	17,799.8
5595730	3/9/2008	38	37.94	2.46	93.81	2968	26.5783%	TSS	#N/A	mg/L	35.2	#N/A	17,799.8
5595730	12/19/2009	38	37.94	2.46	93.81	2968	26.5783%	TSS	#N/A	mg/L	35.2	#N/A	17,799.8
5595730	11/27/2010	38	37.94	2.46	93.81	2968	26.5783%	TSS	#N/A	mg/L	35.2	#N/A	17,799.8
5595730	5/9/2011	38	37.94	2.46	93.81	2968	26.5783%	TSS	#N/A	mg/L	35.2	#N/A	17,799.8
5595730	6/12/2011	38	37.94	2.46	93.81	2968	26.5783%	TSS	#N/A	mg/L	35.2	#N/A	17,799.8
5595730	12/24/2011	38	37.94	2.46	93.81	2968	26.5783%	TSS	#N/A	mg/L	35.2	#N/A	17,799.8
5595730	2/1/2012	38	37.94	2.46	93.81	2968	26.5783%	TSS	#N/A	mg/L	35.2	#N/A	17,799.8
5595730	12/16/2013	38	37.94	2.46	93.81	2968	26.5783%	TSS	#N/A	mg/L	35.2	#N/A	17,799.8
5595730	5/2/2014	38	37.94	2.46	93.81	2968	26.5783%	TSS	#N/A	mg/L	35.2	#N/A	17,799.8
5595730	8/29/2014	38	37.94	2.46	93.81	2968	26.5783%	TSS	#N/A	mg/L	35.2	#N/A	17,799.8
5595730	10/4/2014	38	37.94	2.46	93.81	2968	26.5783%	TSS	#N/A	mg/L	35.2	#N/A	17,799.8
5595730	11/6/1981	37	36.94	2.46	91.34	3013	26.9813%	TSS	#N/A	mg/L	35.2	#N/A	17,332.4
5595730	12/3/1981	37	36.94	2.46	91.34	3013	26.9813%	TSS	#N/A	mg/L	35.2	#N/A	17,332.4
5595730	3/24/1983	37	36.94	2.46	91.34	3013	26.9813%	TSS	#N/A	mg/L	35.2	#N/A	17,332.4
5595730	5/7/1983	37	36.94	2.46	91.34	3013	26.9813%	TSS	#N/A	mg/L	35.2	#N/A	17,332.4
5595730	5/3/1985	37	36.94	2.46	91.34	3013	26.9813%	TSS	#N/A	mg/L	35.2	#N/A	17,332.4
5595730	6/19/1985	37	36.94	2.46	91.34	3013	26.9813%	TSS	#N/A	mg/L	35.2	#N/A	17,332.4
5595730	12/23/1987	37	36.94	2.46	91.34	3013	26.9813%	TSS	#N/A	mg/L	35.2	#N/A	17,332.4
5595730	1/26/1988	37	36.94	2.46	91.34	3013	26.9813%	TSS	#N/A	mg/L	35.2	#N/A	17,332.4
5595730	2/16/1988	37	36.94	2.46	91.34	3013	26.9813%	TSS	#N/A	mg/L	35.2	#N/A	17,332.4
5595730	3/9/1988	37	36.94	2.46	91.34	3013	26.9813%	TSS	#N/A	mg/L	35.2	#N/A	17,332.4
5595730	7/26/1988	37	36.94	2.46	91.34	3013	26.9813%	TSS	#N/A	mg/L	35.2	#N/A	17,332.4
5595730	4/9/1989	37	36.94	2.46	91.34	3013	26.9813%	TSS	#N/A	mg/L	35.2	#N/A	17,332.4
5595730	6/3/1990	37	36.94	2.46	91.34	3013	26.9813%	TSS	#N/A	mg/L	35.2	#N/A	17,332.4

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	3/25/1991	37	36.94	2.46	91.34	3013	26.9813%	TSS	#N/A	mg/L	35.2	#N/A	17,332.4
5595730	1/9/1993	37	36.94	2.46	91.34	3013	26.9813%	TSS	#N/A	mg/L	35.2	#N/A	17,332.4
5595730	9/4/1993	37	36.94	2.46	91.34	3013	26.9813%	TSS	#N/A	mg/L	35.2	#N/A	17,332.4
5595730	10/22/1993	37	36.94	2.46	91.34	3013	26.9813%	TSS	#N/A	mg/L	35.2	#N/A	17,332.4
5595730	5/12/1995	37	36.94	2.46	91.34	3013	26.9813%	TSS	#N/A	mg/L	35.2	#N/A	17,332.4
5595730	1/28/1996	37	36.94	2.46	91.34	3013	26.9813%	TSS	#N/A	mg/L	35.2	#N/A	17,332.4
5595730	4/13/1997	37	36.94	2.46	91.34	3013	26.9813%	TSS	#N/A	mg/L	35.2	#N/A	17,332.4
5595730	4/24/1997	37	36.94	2.46	91.34	3013	26.9813%	TSS	#N/A	mg/L	35.2	#N/A	17,332.4
5595730	1/26/1998	37	36.94	2.46	91.34	3013	26.9813%	TSS	#N/A	mg/L	35.2	#N/A	17,332.4
5595730	4/6/1998	37	36.94	2.46	91.34	3013	26.9813%	TSS	#N/A	mg/L	35.2	#N/A	17,332.4
5595730	5/28/1998	37	36.94	2.46	91.34	3013	26.9813%	TSS	#N/A	mg/L	35.2	#N/A	17,332.4
5595730	6/7/1998	37	36.94	2.46	91.34	3013	26.9813%	TSS	#N/A	mg/L	35.2	#N/A	17,332.4
5595730	3/5/1999	37	36.94	2.46	91.34	3013	26.9813%	TSS	#N/A	mg/L	35.2	#N/A	17,332.4
5595730	3/16/2000	37	36.94	2.46	91.34	3013	26.9813%	TSS	#N/A	mg/L	35.2	#N/A	17,332.4
5595730	3/23/2000	37	36.94	2.46	91.34	3013	26.9813%	TSS	#N/A	mg/L	35.2	#N/A	17,332.4
5595730	1/25/2002	37	36.94	2.46	91.34	3013	26.9813%	TSS	#N/A	mg/L	35.2	#N/A	17,332.4
5595730	2/26/2002	37	36.94	2.46	91.34	3013	26.9813%	TSS	#N/A	mg/L	35.2	#N/A	17,332.4
5595730	1/20/2004	37	36.94	2.46	91.34	3013	26.9813%	TSS	#N/A	mg/L	35.2	#N/A	17,332.4
5595730	12/29/2004	37	36.94	2.46	91.34	3013	26.9813%	TSS	#N/A	mg/L	35.2	#N/A	17,332.4
5595730	1/2/2005	37	36.94	2.46	91.34	3013	26.9813%	TSS	#N/A	mg/L	35.2	#N/A	17,332.4
5595730	2/18/2005	37	36.94	2.46	91.34	3013	26.9813%	TSS	#N/A	mg/L	35.2	#N/A	17,332.4
5595730	2/16/2006	37	36.94	2.46	91.34	3013	26.9813%	TSS	#N/A	mg/L	35.2	#N/A	17,332.4
5595730	11/3/2006	37	36.94	2.46	91.34	3013	26.9813%	TSS	#N/A	mg/L	35.2	#N/A	17,332.4
5595730	12/5/2006	37	36.94	2.46	91.34	3013	26.9813%	TSS	#N/A	mg/L	35.2	#N/A	17,332.4
5595730	4/19/2008	37	36.94	2.46	91.34	3013	26.9813%	TSS	#N/A	mg/L	35.2	#N/A	17,332.4
5595730	1/12/2009	37	36.94	2.46	91.34	3013	26.9813%	TSS	#N/A	mg/L	35.2	#N/A	17,332.4
5595730	4/18/2009	37	36.94	2.46	91.34	3013	26.9813%	TSS	#N/A	mg/L	35.2	#N/A	17,332.4
5595730	10/17/2009	37	36.94	2.46	91.34	3013	26.9813%	TSS	#N/A	mg/L	35.2	#N/A	17,332.4
5595730	12/18/2009	37	36.94	2.46	91.34	3013	26.9813%	TSS	#N/A	mg/L	35.2	#N/A	17,332.4
5595730	3/4/2011	37	36.94	2.46	91.34	3013	26.9813%	TSS	#N/A	mg/L	35.2	#N/A	17,332.4
5595730	12/30/2011	37	36.94	2.46	91.34	3013	26.9813%	TSS	#N/A	mg/L	35.2	#N/A	17,332.4
5595730	10/11/2014	37	36.94	2.46	91.34	3013	26.9813%	TSS	#N/A	mg/L	35.2	#N/A	17,332.4
5595730	12/10/2014	37	36.94	2.46	91.34	3013	26.9813%	TSS	#N/A	mg/L	35.2	#N/A	17,332.4
5595730	3/19/2015	37	36.94	2.46	91.34	3013	26.9813%	TSS	#N/A	mg/L	35.2	#N/A	17,332.4
5595730	4/24/1981	36	35.94	2.46	88.88	3060	27.4022%	TSS	#N/A	mg/L	35.2	#N/A	16,864.9
5595730	4/4/1982	36	35.94	2.46	88.88	3060	27.4022%	TSS	#N/A	mg/L	35.2	#N/A	16,864.9
5595730	1/1/1983	36	35.94	2.46	88.88	3060	27.4022%	TSS	#N/A	mg/L	35.2	#N/A	16,864.9
5595730	5/8/1983	36	35.94	2.46	88.88	3060	27.4022%	TSS	#N/A	mg/L	35.2	#N/A	16,864.9
5595730	1/6/1985	36	35.94	2.46	88.88	3060	27.4022%	TSS	#N/A	mg/L	35.2	#N/A	16,864.9
5595730	4/8/1985	36	35.94	2.46	88.88	3060	27.4022%	TSS	#N/A	mg/L	35.2	#N/A	16,864.9
5595730	2/21/1986	36	35.94	2.46	88.88	3060	27.4022%	TSS	#N/A	mg/L	35.2	#N/A	16,864.9
5595730	7/15/1986	36	35.94	2.46	88.88	3060	27.4022%	TSS	#N/A	mg/L	35.2	#N/A	16,864.9
5595730	12/3/1986	36	35.94	2.46	88.88	3060	27.4022%	TSS	#N/A	mg/L	35.2	#N/A	16,864.9
5595730	2/21/1987	36	35.94	2.46	88.88	3060	27.4022%	TSS	#N/A	mg/L	35.2	#N/A	16,864.9
5595730	9/18/1987	36	35.94	2.46	88.88	3060	27.4022%	TSS	#N/A	mg/L	35.2	#N/A	16,864.9
5595730	1/25/1988	36	35.94	2.46	88.88	3060	27.4022%	TSS	#N/A	mg/L	35.2	#N/A	16,864.9
5595730	2/23/1989	36	35.94	2.46	88.88	3060	27.4022%	TSS	#N/A	mg/L	35.2	#N/A	16,864.9
5595730	3/4/1989	36	35.94	2.46	88.88	3060	27.4022%	TSS	#N/A	mg/L	35.2	#N/A	16,864.9
5595730	3/15/1989	36	35.94	2.46	88.88	3060	27.4022%	TSS	#N/A	mg/L	35.2	#N/A	16,864.9
5595730	5/27/1989	36	35.94	2.46	88.88	3060	27.4022%	TSS	#N/A	mg/L	35.2	#N/A	16,864.9
5595730	9/13/1990	36	35.94	2.46	88.88	3060	27.4022%	TSS	#N/A	mg/L	35.2	#N/A	16,864.9
5595730	12/30/1991	36	35.94	2.46	88.88	3060	27.4022%	TSS	#N/A	mg/L	35.2	#N/A	16,864.9
5595730	2/26/1994	36	35.94	2.46	88.88	3060	27.4022%	TSS	#N/A	mg/L	35.2	#N/A	16,864.9
5595730	3/29/1994	36	35.94	2.46	88.88	3060	27.4022%	TSS	#N/A	mg/L	35.2	#N/A	16,864.9
5595730	5/13/1994	36	35.94	2.46	88.88	3060	27.4022%	TSS	#N/A	mg/L	35.2	#N/A	16,864.9
5595730	5/23/1995	36	35.94	2.46	88.88	3060	27.4022%	TSS	#N/A	mg/L	35.2	#N/A	16,864.9
5595730	3/6/1996	36	35.94	2.46	88.88	3060	27.4022%	TSS	#N/A	mg/L	35.2	#N/A	16,864.9
5595730	4/9/1997	36	35.94	2.46	88.88	3060	27.4022%	TSS	#N/A	mg/L	35.2	#N/A	16,864.9
5595730	4/20/1998	36	35.94	2.46	88.88	3060	27.4022%	TSS	#N/A	mg/L	35.2	#N/A	16,864.9
5595730	12/21/2001	36	35.94	2.46	88.88	3060	27.4022%	TSS	#N/A	mg/L	35.2	#N/A	16,864.9
5595730	3/24/2003	36	35.94	2.46	88.88	3060	27.4022%	TSS	#N/A	mg/L	35.2	#N/A	16,864.9
5595730	10/19/2004	36	35.94	2.46	88.88	3060	27.4022%	TSS	#N/A	mg/L	35.2	#N/A	16,864.9
5595730	2/19/2006	36	35.94	2.46	88.88	3060	27.4022%	TSS	#N/A	mg/L	35.2	#N/A	16,864.9
5595730	1/26/2007	36	35.94	2.46	88.88	3060	27.4022%	TSS	#N/A	mg/L	35.2	#N/A	16,864.9
5595730	3/12/2009	36	35.94	2.46	88.88	3060	27.4022%	TSS	#N/A	mg/L	35.2	#N/A	16,864.9
5595730	5/29/2010	36	35.94	2.46	88.88	3060	27.4022%	TSS	#N/A	mg/L	35.2	#N/A	16,864.9
5595730	4/7/2011	36	35.94	2.46	88.88	3060	27.4022%	TSS	#N/A	mg/L	35.2	#N/A	16,864.9
5595730	2/9/2012	36	35.94	2.46	88.88	3060	27.4022%	TSS	#N/A	mg/L	35.2	#N/A	16,864.9
5595730	1/18/2013	36	35.94	2.46	88.88	3060	27.4022%	TSS	#N/A	mg/L	35.2	#N/A	16,864.9
5595730	4/8/2013	36	35.94	2.46	88.88	3060	27.4022%	TSS	#N/A	mg/L	35.2	#N/A	16,864.9
5595730	4/23/2013	36	35.94	2.46	88.88	3060	27.4022%	TSS	#N/A	mg/L	35.2	#N/A	16,864.9
5595730	1/10/2014	36	35.94	2.46	88.88	3060	27.4022%	TSS	#N/A	mg/L	35.2	#N/A	16,864.9
5595730	3/10/2014	36	35.94	2.46	88.88	3060	27.4022%	TSS	#N/A	mg/L	35.2	#N/A	16,864.9
5595730	4/12/2014	36	35.94	2.46	88.88	3060	27.4022%	TSS	#N/A	mg/L	35.2	#N/A	16,864.9
5595730	5/19/2014	36	35.94	2.46	88.88	3060	27.4022%	TSS	#N/A	mg/L	35.2	#N/A	16,864.9
5595730	5/26/2014	36	35.94	2.46	88.88	3060	27.4022%	TSS	#N/A	mg/L	35.2	#N/A	16,864.9
5595730	3/20/2015	36	35.94	2.46	88.88	3060	27.4022%	TSS	#N/A	mg/L	35.2	#N/A	16,864.9
5595730	6/24/2015	36	35.94	2.46	88.88	3060	27.4022%	TSS	#N/A	mg/L	35.2	#N/A	16,864.9
5595730	5/9/1982	35	34.94	2.46	86.42	3104	27.7962%	TSS	#N/A	mg/L	35.2	#N/A	16,397.4
5595730	6/3/1982	35	34.94	2.46	86.42	3104	27.7962%	TSS	#N/A	mg/L	35.2	#N/A	16,397.4
5595730	3/9/1983	35	34.94	2.46	86.42	3104	27.7962%	TSS	#N/A	mg/L	35.2	#N/A	16,397.4
5595730	4/21/1983	35	34.94	2.46	86.42	3104	27.7962%	TSS	#N/A	mg/L	35.2	#N/A	16,397.4
5595730	3/13/1984	35	34.94	2.46	86.42	3104	27.7962%	TSS	#N/A	mg/L	35.2	#N/A	16,397.4
5595730	5/1/1984	35	34.94	2.46	86.42	3104	27.7962%	TSS	#N/A	mg/L	35.2	#N/A	16,397.4
5595730	12/2/1984	35	34.94	2.46	86.42	3104	27.7962%	TSS	#N/A	mg/L	35.2	#N/A	16,397.4
5595730	12/4/1984	35	34.94	2.46	86.42	3104	27.7962%	TSS	#N/A	mg/L	35.2	#N/A	16,397.4
5595730	12/25/1984	35	34.94	2.46	86.42	3104	27.7962%	TSS	#N/A	mg/L	35.2	#N/A	16,397.4
5595730	3/16/1985	35	34.94	2.46	86.42	3104	27.7962%	TSS	#N/A	mg/L	35.2	#N/A	16,397.4
5595730	12/18/1985	35	34.94	2.46	86.42	3104	27.7962%	TSS	#N/A	mg/L	35.2	#N/A	16,397.4

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	2/11/1986	35	34.94	2.46	86.42	3104	27.7962%	TSS	#N/A	mg/L	35.2	#N/A	16,397.4
5595730	12/10/1986	35	34.94	2.46	86.42	3104	27.7962%	TSS	#N/A	mg/L	35.2	#N/A	16,397.4
5595730	12/31/1988	35	34.94	2.46	86.42	3104	27.7962%	TSS	#N/A	mg/L	35.2	#N/A	16,397.4
5595730	2/5/1989	35	34.94	2.46	86.42	3104	27.7962%	TSS	#N/A	mg/L	35.2	#N/A	16,397.4
5595730	1/22/1990	35	34.94	2.46	86.42	3104	27.7962%	TSS	#N/A	mg/L	35.2	#N/A	16,397.4
5595730	4/2/1992	35	34.94	2.46	86.42	3104	27.7962%	TSS	#N/A	mg/L	35.2	#N/A	16,397.4
5595730	4/23/1992	35	34.94	2.46	86.42	3104	27.7962%	TSS	#N/A	mg/L	35.2	#N/A	16,397.4
5595730	1/3/1993	35	34.94	2.46	86.42	3104	27.7962%	TSS	#N/A	mg/L	35.2	#N/A	16,397.4
5595730	1/26/1993	35	34.94	2.46	86.42	3104	27.7962%	TSS	#N/A	mg/L	35.2	#N/A	16,397.4
5595730	3/28/1993	35	34.94	2.46	86.42	3104	27.7962%	TSS	#N/A	mg/L	35.2	#N/A	16,397.4
5595730	4/23/1993	35	34.94	2.46	86.42	3104	27.7962%	TSS	#N/A	mg/L	35.2	#N/A	16,397.4
5595730	8/3/1993	35	34.94	2.46	86.42	3104	27.7962%	TSS	#N/A	mg/L	35.2	#N/A	16,397.4
5595730	10/19/1993	35	34.94	2.46	86.42	3104	27.7962%	TSS	#N/A	mg/L	35.2	#N/A	16,397.4
5595730	12/8/1993	35	34.94	2.46	86.42	3104	27.7962%	TSS	#N/A	mg/L	35.2	#N/A	16,397.4
5595730	2/2/1994	35	34.94	2.46	86.42	3104	27.7962%	TSS	#N/A	mg/L	35.2	#N/A	16,397.4
5595730	1/28/1999	35	34.94	2.46	86.42	3104	27.7962%	TSS	#N/A	mg/L	35.2	#N/A	16,397.4
5595730	2/16/1999	35	34.94	2.46	86.42	3104	27.7962%	TSS	#N/A	mg/L	35.2	#N/A	16,397.4
5595730	3/20/1999	35	34.94	2.46	86.42	3104	27.7962%	TSS	#N/A	mg/L	35.2	#N/A	16,397.4
5595730	3/28/1999	35	34.94	2.46	86.42	3104	27.7962%	TSS	#N/A	mg/L	35.2	#N/A	16,397.4
5595730	4/17/2000	35	34.94	2.46	86.42	3104	27.7962%	TSS	#N/A	mg/L	35.2	#N/A	16,397.4
5595730	12/13/2000	35	34.94	2.46	86.42	3104	27.7962%	TSS	#N/A	mg/L	35.2	#N/A	16,397.4
5595730	3/1/2001	35	34.94	2.46	86.42	3104	27.7962%	TSS	#N/A	mg/L	35.2	#N/A	16,397.4
5595730	4/4/2002	35	34.94	2.46	86.42	3104	27.7962%	TSS	#N/A	mg/L	35.2	#N/A	16,397.4
5595730	3/28/2003	35	34.94	2.46	86.42	3104	27.7962%	TSS	#N/A	mg/L	35.2	#N/A	16,397.4
5595730	5/4/2004	35	34.94	2.46	86.42	3104	27.7962%	TSS	#N/A	mg/L	35.2	#N/A	16,397.4
5595730	2/6/2005	35	34.94	2.46	86.42	3104	27.7962%	TSS	#N/A	mg/L	35.2	#N/A	16,397.4
5595730	2/21/2005	35	34.94	2.46	86.42	3104	27.7962%	TSS	#N/A	mg/L	35.2	#N/A	16,397.4
5595730	9/25/2005	35	34.94	2.46	86.42	3104	27.7962%	TSS	#N/A	mg/L	35.2	#N/A	16,397.4
5595730	11/7/2006	35	34.94	2.46	86.42	3104	27.7962%	TSS	#N/A	mg/L	35.2	#N/A	16,397.4
5595730	11/9/2006	35	34.94	2.46	86.42	3104	27.7962%	TSS	#N/A	mg/L	35.2	#N/A	16,397.4
5595730	5/12/2009	35	34.94	2.46	86.42	3104	27.7962%	TSS	#N/A	mg/L	35.2	#N/A	16,397.4
5595730	8/21/2009	35	34.94	2.46	86.42	3104	27.7962%	TSS	#N/A	mg/L	35.2	#N/A	16,397.4
5595730	4/7/2010	35	34.94	2.46	86.42	3104	27.7962%	TSS	#N/A	mg/L	35.2	#N/A	16,397.4
5595730	3/29/2011	35	34.94	2.46	86.42	3104	27.7962%	TSS	#N/A	mg/L	35.2	#N/A	16,397.4
5595730	4/8/2012	35	34.94	2.46	86.42	3104	27.7962%	TSS	#N/A	mg/L	35.2	#N/A	16,397.4
5595730	2/21/2013	35	34.94	2.46	86.42	3104	27.7962%	TSS	#N/A	mg/L	35.2	#N/A	16,397.4
5595730	7/23/2013	35	34.94	2.46	86.42	3104	27.7962%	TSS	#N/A	mg/L	35.2	#N/A	16,397.4
5595730	11/2/2013	35	34.94	2.46	86.42	3104	27.7962%	TSS	#N/A	mg/L	35.2	#N/A	16,397.4
5595730	12/26/2013	35	34.94	2.46	86.42	3104	27.7962%	TSS	#N/A	mg/L	35.2	#N/A	16,397.4
5595730	4/17/2014	35	34.94	2.46	86.42	3104	27.7962%	TSS	#N/A	mg/L	35.2	#N/A	16,397.4
5595730	11/24/2014	35	34.94	2.46	86.42	3104	27.7962%	TSS	#N/A	mg/L	35.2	#N/A	16,397.4
5595730	3/31/2015	35	34.94	2.46	86.42	3104	27.7962%	TSS	#N/A	mg/L	35.2	#N/A	16,397.4
5595730	7/12/2015	35	34.94	2.46	86.42	3104	27.7962%	TSS	#N/A	mg/L	35.2	#N/A	16,397.4
5595730	7/28/2015	35	34.94	2.46	86.42	3104	27.7962%	TSS	#N/A	mg/L	35.2	#N/A	16,397.4
5595730	1/8/1982	34	33.94	2.46	83.95	3159	28.2887%	TSS	#N/A	mg/L	35.2	#N/A	15,930.0
5595730	3/1/1982	34	33.94	2.46	83.95	3159	28.2887%	TSS	#N/A	mg/L	35.2	#N/A	15,930.0
5595730	3/4/1982	34	33.94	2.46	83.95	3159	28.2887%	TSS	#N/A	mg/L	35.2	#N/A	15,930.0
5595730	6/21/1982	34	33.94	2.46	83.95	3159	28.2887%	TSS	#N/A	mg/L	35.2	#N/A	15,930.0
5595730	12/2/1982	34	33.94	2.46	83.95	3159	28.2887%	TSS	#N/A	mg/L	35.2	#N/A	15,930.0
5595730	1/27/1983	34	33.94	2.46	83.95	3159	28.2887%	TSS	#N/A	mg/L	35.2	#N/A	15,930.0
5595730	2/7/1983	34	33.94	2.46	83.95	3159	28.2887%	TSS	#N/A	mg/L	35.2	#N/A	15,930.0
5595730	4/14/1984	34	33.94	2.46	83.95	3159	28.2887%	TSS	#N/A	mg/L	35.2	#N/A	15,930.0
5595730	1/9/1985	34	33.94	2.46	83.95	3159	28.2887%	TSS	#N/A	mg/L	35.2	#N/A	15,930.0
5595730	3/23/1986	34	33.94	2.46	83.95	3159	28.2887%	TSS	#N/A	mg/L	35.2	#N/A	15,930.0
5595730	7/13/1987	34	33.94	2.46	83.95	3159	28.2887%	TSS	#N/A	mg/L	35.2	#N/A	15,930.0
5595730	4/7/1988	34	33.94	2.46	83.95	3159	28.2887%	TSS	#N/A	mg/L	35.2	#N/A	15,930.0
5595730	11/22/1988	34	33.94	2.46	83.95	3159	28.2887%	TSS	#N/A	mg/L	35.2	#N/A	15,930.0
5595730	8/21/1989	34	33.94	2.46	83.95	3159	28.2887%	TSS	#N/A	mg/L	35.2	#N/A	15,930.0
5595730	10/18/1989	34	33.94	2.46	83.95	3159	28.2887%	TSS	#N/A	mg/L	35.2	#N/A	15,930.0
5595730	11/6/1990	34	33.94	2.46	83.95	3159	28.2887%	TSS	#N/A	mg/L	35.2	#N/A	15,930.0
5595730	2/21/1991	34	33.94	2.46	83.95	3159	28.2887%	TSS	#N/A	mg/L	35.2	#N/A	15,930.0
5595730	4/20/1991	34	33.94	2.46	83.95	3159	28.2887%	TSS	#N/A	mg/L	35.2	#N/A	15,930.0
5595730	1/5/1992	34	33.94	2.46	83.95	3159	28.2887%	TSS	#N/A	mg/L	35.2	#N/A	15,930.0
5595730	3/19/1993	34	33.94	2.46	83.95	3159	28.2887%	TSS	#N/A	mg/L	35.2	#N/A	15,930.0
5595730	4/12/1993	34	33.94	2.46	83.95	3159	28.2887%	TSS	#N/A	mg/L	35.2	#N/A	15,930.0
5595730	6/13/1993	34	33.94	2.46	83.95	3159	28.2887%	TSS	#N/A	mg/L	35.2	#N/A	15,930.0
5595730	11/13/1993	34	33.94	2.46	83.95	3159	28.2887%	TSS	#N/A	mg/L	35.2	#N/A	15,930.0
5595730	5/4/1994	34	33.94	2.46	83.95	3159	28.2887%	TSS	#N/A	mg/L	35.2	#N/A	15,930.0
5595730	3/2/1995	34	33.94	2.46	83.95	3159	28.2887%	TSS	#N/A	mg/L	35.2	#N/A	15,930.0
5595730	3/12/1995	34	33.94	2.46	83.95	3159	28.2887%	TSS	#N/A	mg/L	35.2	#N/A	15,930.0
5595730	5/13/1995	34	33.94	2.46	83.95	3159	28.2887%	TSS	#N/A	mg/L	35.2	#N/A	15,930.0
5595730	4/27/1996	34	33.94	2.46	83.95	3159	28.2887%	TSS	#N/A	mg/L	35.2	#N/A	15,930.0
5595730	2/23/1998	34	33.94	2.46	83.95	3159	28.2887%	TSS	#N/A	mg/L	35.2	#N/A	15,930.0
5595730	2/6/1999	34	33.94	2.46	83.95	3159	28.2887%	TSS	#N/A	mg/L	35.2	#N/A	15,930.0
5595730	4/18/1999	34	33.94	2.46	83.95	3159	28.2887%	TSS	#N/A	mg/L	35.2	#N/A	15,930.0
5595730	6/12/1999	34	33.94	2.46	83.95	3159	28.2887%	TSS	#N/A	mg/L	35.2	#N/A	15,930.0
5595730	4/18/2000	34	33.94	2.46	83.95	3159	28.2887%	TSS	#N/A	mg/L	35.2	#N/A	15,930.0
5595730	11/13/2000	34	33.94	2.46	83.95	3159	28.2887%	TSS	#N/A	mg/L	35.2	#N/A	15,930.0
5595730	2/23/2002	34	33.94	2.46	83.95	3159	28.2887%	TSS	#N/A	mg/L	35.2	#N/A	15,930.0
5595730	4/30/2002	34	33.94	2.46	83.95	3159	28.2887%	TSS	#N/A	mg/L	35.2	#N/A	15,930.0
5595730	5/14/2003	34	33.94	2.46	83.95	3159	28.2887%	TSS	#N/A	mg/L	35.2	#N/A	15,930.0
5595730	12/31/2003	34	33.94	2.46	83.95	3159	28.2887%	TSS	#N/A	mg/L	35.2	#N/A	15,930.0
5595730	2/2/2005	34	33.94	2.46	83.95	3159	28.2887%	TSS	#N/A	mg/L	35.2	#N/A	15,930.0
5595730	9/27/2005	34	33.94	2.46	83.95	3159	28.2887%	TSS	#N/A	mg/L	35.2	#N/A	15,930.0
5595730	1/24/2006	34	33.94	2.46	83.95	3159	28.2887%	TSS	#N/A	mg/L	35.2	#N/A	15,930.0
5595730	6/20/2006	34	33.94	2.46	83.95	3159	28.2887%	TSS	#N/A	mg/L	35.2	#N/A	15,930.0
5595730	3/27/2007	34	33.94	2.46	83.95	3159	28.2887%	TSS	#N/A	mg/L	35.2	#N/A	15,930.0
5595730	2/20/2008	34	33.94	2.46	83.95	3159	28.2887%	TSS	#N/A	mg/L	35.2	#N/A	15,930.0
5595730	4/17/2008	34	33.94	2.46	83.95	3159	28.2887%	TSS	#N/A	mg/L	35.2	#N/A	15,930.0

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	5/7/2009	34	33.94	2.46	83.95	3159	28.2887%	TSS	#N/A	mg/L	35.2	#N/A	15,930.0
5595730	6/4/2009	34	33.94	2.46	83.95	3159	28.2887%	TSS	#N/A	mg/L	35.2	#N/A	15,930.0
5595730	10/26/2009	34	33.94	2.46	83.95	3159	28.2887%	TSS	#N/A	mg/L	35.2	#N/A	15,930.0
5595730	12/20/2009	34	33.94	2.46	83.95	3159	28.2887%	TSS	#N/A	mg/L	35.2	#N/A	15,930.0
5595730	1/20/2010	34	33.94	2.46	83.95	3159	28.2887%	TSS	#N/A	mg/L	35.2	#N/A	15,930.0
5595730	1/28/2010	34	33.94	2.46	83.95	3159	28.2887%	TSS	#N/A	mg/L	35.2	#N/A	15,930.0
5595730	4/1/2010	34	33.94	2.46	83.95	3159	28.2887%	TSS	#N/A	mg/L	35.2	#N/A	15,930.0
5595730	3/12/2011	34	33.94	2.46	83.95	3159	28.2887%	TSS	#N/A	mg/L	35.2	#N/A	15,930.0
5595730	10/20/2012	34	33.94	2.46	83.95	3159	28.2887%	TSS	#N/A	mg/L	35.2	#N/A	15,930.0
5595730	2/6/2013	34	33.94	2.46	83.95	3159	28.2887%	TSS	#N/A	mg/L	35.2	#N/A	15,930.0
5595730	2/14/2013	34	33.94	2.46	83.95	3159	28.2887%	TSS	#N/A	mg/L	35.2	#N/A	15,930.0
5595730	6/3/2015	34	33.94	2.46	83.95	3159	28.2887%	TSS	#N/A	mg/L	35.2	#N/A	15,930.0
5595730	4/13/1980	33	32.94	2.46	81.49	3216	28.7991%	TSS	#N/A	mg/L	35.2	#N/A	15,462.5
5595730	7/6/1981	33	32.94	2.46	81.49	3216	28.7991%	TSS	#N/A	mg/L	35.2	#N/A	15,462.5
5595730	11/27/1981	33	32.94	2.46	81.49	3216	28.7991%	TSS	#N/A	mg/L	35.2	#N/A	15,462.5
5595730	12/29/1981	33	32.94	2.46	81.49	3216	28.7991%	TSS	#N/A	mg/L	35.2	#N/A	15,462.5
5595730	1/27/1982	33	32.94	2.46	81.49	3216	28.7991%	TSS	#N/A	mg/L	35.2	#N/A	15,462.5
5595730	1/28/1982	33	32.94	2.46	81.49	3216	28.7991%	TSS	#N/A	mg/L	35.2	#N/A	15,462.5
5595730	2/8/1982	33	32.94	2.46	81.49	3216	28.7991%	TSS	#N/A	mg/L	35.2	#N/A	15,462.5
5595730	3/2/1982	33	32.94	2.46	81.49	3216	28.7991%	TSS	#N/A	mg/L	35.2	#N/A	15,462.5
5595730	3/3/1982	33	32.94	2.46	81.49	3216	28.7991%	TSS	#N/A	mg/L	35.2	#N/A	15,462.5
5595730	12/1/1982	33	32.94	2.46	81.49	3216	28.7991%	TSS	#N/A	mg/L	35.2	#N/A	15,462.5
5595730	12/9/1982	33	32.94	2.46	81.49	3216	28.7991%	TSS	#N/A	mg/L	35.2	#N/A	15,462.5
5595730	4/16/1984	33	32.94	2.46	81.49	3216	28.7991%	TSS	#N/A	mg/L	35.2	#N/A	15,462.5
5595730	9/12/1984	33	32.94	2.46	81.49	3216	28.7991%	TSS	#N/A	mg/L	35.2	#N/A	15,462.5
5595730	12/18/1984	33	32.94	2.46	81.49	3216	28.7991%	TSS	#N/A	mg/L	35.2	#N/A	15,462.5
5595730	12/3/1985	33	32.94	2.46	81.49	3216	28.7991%	TSS	#N/A	mg/L	35.2	#N/A	15,462.5
5595730	12/17/1985	33	32.94	2.46	81.49	3216	28.7991%	TSS	#N/A	mg/L	35.2	#N/A	15,462.5
5595730	3/17/1986	33	32.94	2.46	81.49	3216	28.7991%	TSS	#N/A	mg/L	35.2	#N/A	15,462.5
5595730	2/4/1987	33	32.94	2.46	81.49	3216	28.7991%	TSS	#N/A	mg/L	35.2	#N/A	15,462.5
5595730	2/24/1988	33	32.94	2.46	81.49	3216	28.7991%	TSS	#N/A	mg/L	35.2	#N/A	15,462.5
5595730	2/11/1990	33	32.94	2.46	81.49	3216	28.7991%	TSS	#N/A	mg/L	35.2	#N/A	15,462.5
5595730	5/7/1990	33	32.94	2.46	81.49	3216	28.7991%	TSS	#N/A	mg/L	35.2	#N/A	15,462.5
5595730	7/7/1990	33	32.94	2.46	81.49	3216	28.7991%	TSS	#N/A	mg/L	35.2	#N/A	15,462.5
5595730	2/10/1991	33	32.94	2.46	81.49	3216	28.7991%	TSS	#N/A	mg/L	35.2	#N/A	15,462.5
5595730	12/1/1993	33	32.94	2.46	81.49	3216	28.7991%	TSS	#N/A	mg/L	35.2	#N/A	15,462.5
5595730	1/31/1995	33	32.94	2.46	81.49	3216	28.7991%	TSS	#N/A	mg/L	35.2	#N/A	15,462.5
5595730	1/28/1998	33	32.94	2.46	81.49	3216	28.7991%	TSS	#N/A	mg/L	35.2	#N/A	15,462.5
5595730	6/16/1998	33	32.94	2.46	81.49	3216	28.7991%	TSS	#N/A	mg/L	35.2	#N/A	15,462.5
5595730	3/4/1999	33	32.94	2.46	81.49	3216	28.7991%	TSS	#N/A	mg/L	35.2	#N/A	15,462.5
5595730	4/11/1999	33	32.94	2.46	81.49	3216	28.7991%	TSS	#N/A	mg/L	35.2	#N/A	15,462.5
5595730	7/13/2000	33	32.94	2.46	81.49	3216	28.7991%	TSS	#N/A	mg/L	35.2	#N/A	15,462.5
5595730	6/16/2001	33	32.94	2.46	81.49	3216	28.7991%	TSS	#N/A	mg/L	35.2	#N/A	15,462.5
5595730	4/18/2002	33	32.94	2.46	81.49	3216	28.7991%	TSS	#N/A	mg/L	35.2	#N/A	15,462.5
5595730	5/20/2002	33	32.94	2.46	81.49	3216	28.7991%	TSS	#N/A	mg/L	35.2	#N/A	15,462.5
5595730	12/13/2004	33	32.94	2.46	81.49	3216	28.7991%	TSS	#N/A	mg/L	35.2	#N/A	15,462.5
5595730	4/1/2005	33	32.94	2.46	81.49	3216	28.7991%	TSS	#N/A	mg/L	35.2	#N/A	15,462.5
5595730	4/15/2005	33	32.94	2.46	81.49	3216	28.7991%	TSS	#N/A	mg/L	35.2	#N/A	15,462.5
5595730	12/16/2005	33	32.94	2.46	81.49	3216	28.7991%	TSS	#N/A	mg/L	35.2	#N/A	15,462.5
5595730	3/18/2006	33	32.94	2.46	81.49	3216	28.7991%	TSS	#N/A	mg/L	35.2	#N/A	15,462.5
5595730	4/5/2006	33	32.94	2.46	81.49	3216	28.7991%	TSS	#N/A	mg/L	35.2	#N/A	15,462.5
5595730	4/11/2006	33	32.94	2.46	81.49	3216	28.7991%	TSS	#N/A	mg/L	35.2	#N/A	15,462.5
5595730	9/6/2006	33	32.94	2.46	81.49	3216	28.7991%	TSS	#N/A	mg/L	35.2	#N/A	15,462.5
5595730	10/19/2006	33	32.94	2.46	81.49	3216	28.7991%	TSS	#N/A	mg/L	35.2	#N/A	15,462.5
5595730	12/17/2006	33	32.94	2.46	81.49	3216	28.7991%	TSS	#N/A	mg/L	35.2	#N/A	15,462.5
5595730	4/24/2009	33	32.94	2.46	81.49	3216	28.7991%	TSS	#N/A	mg/L	35.2	#N/A	15,462.5
5595730	8/3/2009	33	32.94	2.46	81.49	3216	28.7991%	TSS	#N/A	mg/L	35.2	#N/A	15,462.5
5595730	2/12/2010	33	32.94	2.46	81.49	3216	28.7991%	TSS	#N/A	mg/L	35.2	#N/A	15,462.5
5595730	2/19/2010	33	32.94	2.46	81.49	3216	28.7991%	TSS	#N/A	mg/L	35.2	#N/A	15,462.5
5595730	3/22/2011	33	32.94	2.46	81.49	3216	28.7991%	TSS	#N/A	mg/L	35.2	#N/A	15,462.5
5595730	5/9/2013	33	32.94	2.46	81.49	3216	28.7991%	TSS	#N/A	mg/L	35.2	#N/A	15,462.5
5595730	3/11/2014	33	32.94	2.46	81.49	3216	28.7991%	TSS	#N/A	mg/L	35.2	#N/A	15,462.5
5595730	5/22/1981	32	31.94	2.46	79.03	3266	29.2469%	TSS	#N/A	mg/L	35.2	#N/A	14,995.0
5595730	7/11/1981	32	31.94	2.46	79.03	3266	29.2469%	TSS	#N/A	mg/L	35.2	#N/A	14,995.0
5595730	7/17/1981	32	31.94	2.46	79.03	3266	29.2469%	TSS	#N/A	mg/L	35.2	#N/A	14,995.0
5595730	8/5/1981	32	31.94	2.46	79.03	3266	29.2469%	TSS	#N/A	mg/L	35.2	#N/A	14,995.0
5595730	1/2/1983	32	31.94	2.46	79.03	3266	29.2469%	TSS	#N/A	mg/L	35.2	#N/A	14,995.0
5595730	2/11/1983	32	31.94	2.46	79.03	3266	29.2469%	TSS	#N/A	mg/L	35.2	#N/A	14,995.0
5595730	5/18/1983	32	31.94	2.46	79.03	3266	29.2469%	TSS	#N/A	mg/L	35.2	#N/A	14,995.0
5595730	12/9/1983	32	31.94	2.46	79.03	3266	29.2469%	TSS	#N/A	mg/L	35.2	#N/A	14,995.0
5595730	2/21/1984	32	31.94	2.46	79.03	3266	29.2469%	TSS	#N/A	mg/L	35.2	#N/A	14,995.0
5595730	5/5/1984	32	31.94	2.46	79.03	3266	29.2469%	TSS	#N/A	mg/L	35.2	#N/A	14,995.0
5595730	12/1/1984	32	31.94	2.46	79.03	3266	29.2469%	TSS	#N/A	mg/L	35.2	#N/A	14,995.0
5595730	4/17/1985	32	31.94	2.46	79.03	3266	29.2469%	TSS	#N/A	mg/L	35.2	#N/A	14,995.0
5595730	11/24/1985	32	31.94	2.46	79.03	3266	29.2469%	TSS	#N/A	mg/L	35.2	#N/A	14,995.0
5595730	4/18/1987	32	31.94	2.46	79.03	3266	29.2469%	TSS	#N/A	mg/L	35.2	#N/A	14,995.0
5595730	1/10/1989	32	31.94	2.46	79.03	3266	29.2469%	TSS	#N/A	mg/L	35.2	#N/A	14,995.0
5595730	6/10/1990	32	31.94	2.46	79.03	3266	29.2469%	TSS	#N/A	mg/L	35.2	#N/A	14,995.0
5595730	2/20/1992	32	31.94	2.46	79.03	3266	29.2469%	TSS	#N/A	mg/L	35.2	#N/A	14,995.0
5595730	4/19/1994	32	31.94	2.46	79.03	3266	29.2469%	TSS	#N/A	mg/L	35.2	#N/A	14,995.0
5595730	5/5/1995	32	31.94	2.46	79.03	3266	29.2469%	TSS	#N/A	mg/L	35.2	#N/A	14,995.0
5595730	5/18/1996	32	31.94	2.46	79.03	3266	29.2469%	TSS	#N/A	mg/L	35.2	#N/A	14,995.0
5595730	1/19/1997	32	31.94	2.46	79.03	3266	29.2469%	TSS	#N/A	mg/L	35.2	#N/A	14,995.0
5595730	2/11/1997	32	31.94	2.46	79.03	3266	29.2469%	TSS	#N/A	mg/L	35.2	#N/A	14,995.0
5595730	2/24/1997	32	31.94	2.46	79.03	3266	29.2469%	TSS	#N/A	mg/L	35.2	#N/A	14,995.0
5595730	3/23/1997	32	31.94	2.46	79.03	3266	29.2469%	TSS	#N/A	mg/L	35.2	#N/A	14,995.0
5595730	4/21/1998	32	31.94	2.46	79.03	3266	29.2469%	TSS	#N/A	mg/L	35.2	#N/A	14,995.0
5595730	7/2/1998	32	31.94	2.46	79.03	3266	29.2469%	TSS	#N/A	mg/L	35.2	#N/A	14,995.0
5595730	2/18/1999	32	31.94	2.46	79.03	3266	29.2469%	TSS	#N/A	mg/L	35.2	#N/A	14,995.0

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	7/21/1999	32	31.94	2.46	79.03	3266	29.2469%	TSS	#N/A	mg/L	35.2	#N/A	14,995.0
5595730	4/25/2000	32	31.94	2.46	79.03	3266	29.2469%	TSS	#N/A	mg/L	35.2	#N/A	14,995.0
5595730	2/21/2001	32	31.94	2.46	79.03	3266	29.2469%	TSS	#N/A	mg/L	35.2	#N/A	14,995.0
5595730	2/5/2002	32	31.94	2.46	79.03	3266	29.2469%	TSS	#N/A	mg/L	35.2	#N/A	14,995.0
5595730	4/7/2003	32	31.94	2.46	79.03	3266	29.2469%	TSS	#N/A	mg/L	35.2	#N/A	14,995.0
5595730	7/1/2003	32	31.94	2.46	79.03	3266	29.2469%	TSS	#N/A	mg/L	35.2	#N/A	14,995.0
5595730	1/17/2004	32	31.94	2.46	79.03	3266	29.2469%	TSS	#N/A	mg/L	35.2	#N/A	14,995.0
5595730	1/18/2005	32	31.94	2.46	79.03	3266	29.2469%	TSS	#N/A	mg/L	35.2	#N/A	14,995.0
5595730	1/30/2005	32	31.94	2.46	79.03	3266	29.2469%	TSS	#N/A	mg/L	35.2	#N/A	14,995.0
5595730	3/31/2005	32	31.94	2.46	79.03	3266	29.2469%	TSS	#N/A	mg/L	35.2	#N/A	14,995.0
5595730	8/17/2005	32	31.94	2.46	79.03	3266	29.2469%	TSS	#N/A	mg/L	35.2	#N/A	14,995.0
5595730	3/25/2006	32	31.94	2.46	79.03	3266	29.2469%	TSS	#N/A	mg/L	35.2	#N/A	14,995.0
5595730	1/27/2007	32	31.94	2.46	79.03	3266	29.2469%	TSS	#N/A	mg/L	35.2	#N/A	14,995.0
5595730	4/13/2007	32	31.94	2.46	79.03	3266	29.2469%	TSS	#N/A	mg/L	35.2	#N/A	14,995.0
5595730	5/3/2008	32	31.94	2.46	79.03	3266	29.2469%	TSS	#N/A	mg/L	35.2	#N/A	14,995.0
5595730	5/20/2008	32	31.94	2.46	79.03	3266	29.2469%	TSS	#N/A	mg/L	35.2	#N/A	14,995.0
5595730	2/17/2009	32	31.94	2.46	79.03	3266	29.2469%	TSS	#N/A	mg/L	35.2	#N/A	14,995.0
5595730	12/6/2009	32	31.94	2.46	79.03	3266	29.2469%	TSS	#N/A	mg/L	35.2	#N/A	14,995.0
5595730	2/4/2011	32	31.94	2.46	79.03	3266	29.2469%	TSS	#N/A	mg/L	35.2	#N/A	14,995.0
5595730	3/27/2011	32	31.94	2.46	79.03	3266	29.2469%	TSS	#N/A	mg/L	35.2	#N/A	14,995.0
5595730	4/19/2012	32	31.94	2.46	79.03	3266	29.2469%	TSS	#N/A	mg/L	35.2	#N/A	14,995.0
5595730	1/19/2013	32	31.94	2.46	79.03	3266	29.2469%	TSS	#N/A	mg/L	35.2	#N/A	14,995.0
5595730	3/8/2013	32	31.94	2.46	79.03	3266	29.2469%	TSS	#N/A	mg/L	35.2	#N/A	14,995.0
5595730	4/30/2013	32	31.94	2.46	79.03	3266	29.2469%	TSS	#N/A	mg/L	35.2	#N/A	14,995.0
5595730	1/17/2014	32	31.94	2.46	79.03	3266	29.2469%	TSS	#N/A	mg/L	35.2	#N/A	14,995.0
5595730	3/14/2014	32	31.94	2.46	79.03	3266	29.2469%	TSS	#N/A	mg/L	35.2	#N/A	14,995.0
5595730	12/18/2014	32	31.94	2.46	79.03	3266	29.2469%	TSS	#N/A	mg/L	35.2	#N/A	14,995.0
5595730	1/26/2015	32	31.94	2.46	79.03	3266	29.2469%	TSS	#N/A	mg/L	35.2	#N/A	14,995.0
5595730	4/15/2015	32	31.94	2.46	79.03	3266	29.2469%	TSS	#N/A	mg/L	35.2	#N/A	14,995.0
5595730	6/12/2015	32	31.94	2.46	79.03	3266	29.2469%	TSS	#N/A	mg/L	35.2	#N/A	14,995.0
5595730	4/18/1980	31	30.94	2.46	76.56	3323	29.7573%	TSS	#N/A	mg/L	35.2	#N/A	14,527.6
5595730	6/1/1981	31	30.94	2.46	76.56	3323	29.7573%	TSS	#N/A	mg/L	35.2	#N/A	14,527.6
5595730	12/30/1981	31	30.94	2.46	76.56	3323	29.7573%	TSS	#N/A	mg/L	35.2	#N/A	14,527.6
5595730	10/13/1983	31	30.94	2.46	76.56	3323	29.7573%	TSS	#N/A	mg/L	35.2	#N/A	14,527.6
5595730	3/12/1984	31	30.94	2.46	76.56	3323	29.7573%	TSS	#N/A	mg/L	35.2	#N/A	14,527.6
5595730	4/7/1984	31	30.94	2.46	76.56	3323	29.7573%	TSS	#N/A	mg/L	35.2	#N/A	14,527.6
5595730	12/16/1985	31	30.94	2.46	76.56	3323	29.7573%	TSS	#N/A	mg/L	35.2	#N/A	14,527.6
5595730	2/23/1987	31	30.94	2.46	76.56	3323	29.7573%	TSS	#N/A	mg/L	35.2	#N/A	14,527.6
5595730	3/25/1989	31	30.94	2.46	76.56	3323	29.7573%	TSS	#N/A	mg/L	35.2	#N/A	14,527.6
5595730	4/4/1990	31	30.94	2.46	76.56	3323	29.7573%	TSS	#N/A	mg/L	35.2	#N/A	14,527.6
5595730	11/23/1991	31	30.94	2.46	76.56	3323	29.7573%	TSS	#N/A	mg/L	35.2	#N/A	14,527.6
5595730	1/25/1992	31	30.94	2.46	76.56	3323	29.7573%	TSS	#N/A	mg/L	35.2	#N/A	14,527.6
5595730	1/2/1993	31	30.94	2.46	76.56	3323	29.7573%	TSS	#N/A	mg/L	35.2	#N/A	14,527.6
5595730	3/10/1993	31	30.94	2.46	76.56	3323	29.7573%	TSS	#N/A	mg/L	35.2	#N/A	14,527.6
5595730	4/1/1993	31	30.94	2.46	76.56	3323	29.7573%	TSS	#N/A	mg/L	35.2	#N/A	14,527.6
5595730	5/16/1994	31	30.94	2.46	76.56	3323	29.7573%	TSS	#N/A	mg/L	35.2	#N/A	14,527.6
5595730	11/29/1994	31	30.94	2.46	76.56	3323	29.7573%	TSS	#N/A	mg/L	35.2	#N/A	14,527.6
5595730	3/27/1996	31	30.94	2.46	76.56	3323	29.7573%	TSS	#N/A	mg/L	35.2	#N/A	14,527.6
5595730	5/27/1996	31	30.94	2.46	76.56	3323	29.7573%	TSS	#N/A	mg/L	35.2	#N/A	14,527.6
5595730	5/9/1997	31	30.94	2.46	76.56	3323	29.7573%	TSS	#N/A	mg/L	35.2	#N/A	14,527.6
5595730	3/3/1998	31	30.94	2.46	76.56	3323	29.7573%	TSS	#N/A	mg/L	35.2	#N/A	14,527.6
5595730	4/22/1998	31	30.94	2.46	76.56	3323	29.7573%	TSS	#N/A	mg/L	35.2	#N/A	14,527.6
5595730	4/24/1998	31	30.94	2.46	76.56	3323	29.7573%	TSS	#N/A	mg/L	35.2	#N/A	14,527.6
5595730	3/21/1999	31	30.94	2.46	76.56	3323	29.7573%	TSS	#N/A	mg/L	35.2	#N/A	14,527.6
5595730	8/6/2000	31	30.94	2.46	76.56	3323	29.7573%	TSS	#N/A	mg/L	35.2	#N/A	14,527.6
5595730	3/2/2001	31	30.94	2.46	76.56	3323	29.7573%	TSS	#N/A	mg/L	35.2	#N/A	14,527.6
5595730	7/19/2001	31	30.94	2.46	76.56	3323	29.7573%	TSS	#N/A	mg/L	35.2	#N/A	14,527.6
5595730	3/5/2002	31	30.94	2.46	76.56	3323	29.7573%	TSS	#N/A	mg/L	35.2	#N/A	14,527.6
5595730	3/18/2003	31	30.94	2.46	76.56	3323	29.7573%	TSS	#N/A	mg/L	35.2	#N/A	14,527.6
5595730	11/6/2004	31	30.94	2.46	76.56	3323	29.7573%	TSS	#N/A	mg/L	35.2	#N/A	14,527.6
5595730	2/19/2005	31	30.94	2.46	76.56	3323	29.7573%	TSS	#N/A	mg/L	35.2	#N/A	14,527.6
5595730	2/20/2005	31	30.94	2.46	76.56	3323	29.7573%	TSS	#N/A	mg/L	35.2	#N/A	14,527.6
5595730	12/1/2005	31	30.94	2.46	76.56	3323	29.7573%	TSS	#N/A	mg/L	35.2	#N/A	14,527.6
5595730	2/6/2006	31	30.94	2.46	76.56	3323	29.7573%	TSS	#N/A	mg/L	35.2	#N/A	14,527.6
5595730	2/15/2006	31	30.94	2.46	76.56	3323	29.7573%	TSS	#N/A	mg/L	35.2	#N/A	14,527.6
5595730	4/19/2007	31	30.94	2.46	76.56	3323	29.7573%	TSS	#N/A	mg/L	35.2	#N/A	14,527.6
5595730	5/30/2008	31	30.94	2.46	76.56	3323	29.7573%	TSS	#N/A	mg/L	35.2	#N/A	14,527.6
5595730	2/18/2009	31	30.94	2.46	76.56	3323	29.7573%	TSS	#N/A	mg/L	35.2	#N/A	14,527.6
5595730	5/5/2009	31	30.94	2.46	76.56	3323	29.7573%	TSS	#N/A	mg/L	35.2	#N/A	14,527.6
5595730	7/17/2009	31	30.94	2.46	76.56	3323	29.7573%	TSS	#N/A	mg/L	35.2	#N/A	14,527.6
5595730	4/9/2010	31	30.94	2.46	76.56	3323	29.7573%	TSS	#N/A	mg/L	35.2	#N/A	14,527.6
5595730	5/5/2010	31	30.94	2.46	76.56	3323	29.7573%	TSS	#N/A	mg/L	35.2	#N/A	14,527.6
5595730	5/23/2011	31	30.94	2.46	76.56	3323	29.7573%	TSS	#N/A	mg/L	35.2	#N/A	14,527.6
5595730	6/25/2011	31	30.94	2.46	76.56	3323	29.7573%	TSS	#N/A	mg/L	35.2	#N/A	14,527.6
5595730	12/10/2011	31	30.94	2.46	76.56	3323	29.7573%	TSS	#N/A	mg/L	35.2	#N/A	14,527.6
5595730	1/19/2012	31	30.94	2.46	76.56	3323	29.7573%	TSS	#N/A	mg/L	35.2	#N/A	14,527.6
5595730	2/10/2012	31	30.94	2.46	76.56	3323	29.7573%	TSS	#N/A	mg/L	35.2	#N/A	14,527.6
5595730	12/15/2013	31	30.94	2.46	76.56	3323	29.7573%	TSS	#N/A	mg/L	35.2	#N/A	14,527.6
5595730	2/25/2014	31	30.94	2.46	76.56	3323	29.7573%	TSS	#N/A	mg/L	35.2	#N/A	14,527.6
5595730	4/13/2014	31	30.94	2.46	76.56	3323	29.7573%	TSS	#N/A	mg/L	35.2	#N/A	14,527.6
5595730	7/8/2014	31	30.94	2.46	76.56	3323	29.7573%	TSS	#N/A	mg/L	35.2	#N/A	14,527.6
5595730	3/3/2015	31	30.94	2.46	76.56	3323	29.7573%	TSS	#N/A	mg/L	35.2	#N/A	14,527.6
5595730	4/22/2015	31	30.94	2.46	76.56	3323	29.7573%	TSS	#N/A	mg/L	35.2	#N/A	14,527.6
5595730	11/24/1979	30	29.94	2.46	74.10	3376	30.2319%	TSS	#N/A	mg/L	35.2	#N/A	14,060.1
5595730	12/30/1979	30	29.94	2.46	74.10	3376	30.2319%	TSS	#N/A	mg/L	35.2	#N/A	14,060.1
5595730	1/14/1980	30	29.94	2.46	74.10	3376	30.2319%	TSS	#N/A	mg/L	35.2	#N/A	14,060.1
5595730	1/17/1980	30	29.94	2.46	74.10	3376	30.2319%	TSS	#N/A	mg/L	35.2	#N/A	14,060.1
5595730	2/25/1980	30	29.94	2.46	74.10	3376	30.2319%	TSS	#N/A	mg/L	35.2	#N/A	14,060.1
5595730	3/5/1980	30	29.94	2.46	74.10	3376	30.2319%	TSS	#N/A	mg/L	35.2	#N/A	14,060.1

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	3/11/1980	30	29.94	2.46	74.10	3376	30.2319%	TSS	#N/A	mg/L	35.2	#N/A	14,060.1
5595730	3/13/1980	30	29.94	2.46	74.10	3376	30.2319%	TSS	#N/A	mg/L	35.2	#N/A	14,060.1
5595730	3/16/1980	30	29.94	2.46	74.10	3376	30.2319%	TSS	#N/A	mg/L	35.2	#N/A	14,060.1
5595730	10/28/1981	30	29.94	2.46	74.10	3376	30.2319%	TSS	#N/A	mg/L	35.2	#N/A	14,060.1
5595730	3/22/1982	30	29.94	2.46	74.10	3376	30.2319%	TSS	#N/A	mg/L	35.2	#N/A	14,060.1
5595730	3/26/1982	30	29.94	2.46	74.10	3376	30.2319%	TSS	#N/A	mg/L	35.2	#N/A	14,060.1
5595730	4/11/1982	30	29.94	2.46	74.10	3376	30.2319%	TSS	#N/A	mg/L	35.2	#N/A	14,060.1
5595730	7/24/1982	30	29.94	2.46	74.10	3376	30.2319%	TSS	#N/A	mg/L	35.2	#N/A	14,060.1
5595730	2/8/1983	30	29.94	2.46	74.10	3376	30.2319%	TSS	#N/A	mg/L	35.2	#N/A	14,060.1
5595730	6/20/1983	30	29.94	2.46	74.10	3376	30.2319%	TSS	#N/A	mg/L	35.2	#N/A	14,060.1
5595730	3/28/1985	30	29.94	2.46	74.10	3376	30.2319%	TSS	#N/A	mg/L	35.2	#N/A	14,060.1
5595730	4/13/1985	30	29.94	2.46	74.10	3376	30.2319%	TSS	#N/A	mg/L	35.2	#N/A	14,060.1
5595730	6/6/1985	30	29.94	2.46	74.10	3376	30.2319%	TSS	#N/A	mg/L	35.2	#N/A	14,060.1
5595730	1/21/1987	30	29.94	2.46	74.10	3376	30.2319%	TSS	#N/A	mg/L	35.2	#N/A	14,060.1
5595730	12/18/1987	30	29.94	2.46	74.10	3376	30.2319%	TSS	#N/A	mg/L	35.2	#N/A	14,060.1
5595730	2/18/1988	30	29.94	2.46	74.10	3376	30.2319%	TSS	#N/A	mg/L	35.2	#N/A	14,060.1
5595730	1/12/1989	30	29.94	2.46	74.10	3376	30.2319%	TSS	#N/A	mg/L	35.2	#N/A	14,060.1
5595730	1/11/1992	30	29.94	2.46	74.10	3376	30.2319%	TSS	#N/A	mg/L	35.2	#N/A	14,060.1
5595730	1/15/1993	30	29.94	2.46	74.10	3376	30.2319%	TSS	#N/A	mg/L	35.2	#N/A	14,060.1
5595730	2/24/1993	30	29.94	2.46	74.10	3376	30.2319%	TSS	#N/A	mg/L	35.2	#N/A	14,060.1
5595730	5/7/1993	30	29.94	2.46	74.10	3376	30.2319%	TSS	#N/A	mg/L	35.2	#N/A	14,060.1
5595730	11/22/1993	30	29.94	2.46	74.10	3376	30.2319%	TSS	#N/A	mg/L	35.2	#N/A	14,060.1
5595730	12/9/1993	30	29.94	2.46	74.10	3376	30.2319%	TSS	#N/A	mg/L	35.2	#N/A	14,060.1
5595730	3/3/1994	30	29.94	2.46	74.10	3376	30.2319%	TSS	#N/A	mg/L	35.2	#N/A	14,060.1
5595730	5/24/1995	30	29.94	2.46	74.10	3376	30.2319%	TSS	#N/A	mg/L	35.2	#N/A	14,060.1
5595730	12/9/1996	30	29.94	2.46	74.10	3376	30.2319%	TSS	#N/A	mg/L	35.2	#N/A	14,060.1
5595730	4/11/1997	30	29.94	2.46	74.10	3376	30.2319%	TSS	#N/A	mg/L	35.2	#N/A	14,060.1
5595730	5/31/1997	30	29.94	2.46	74.10	3376	30.2319%	TSS	#N/A	mg/L	35.2	#N/A	14,060.1
5595730	1/11/1998	30	29.94	2.46	74.10	3376	30.2319%	TSS	#N/A	mg/L	35.2	#N/A	14,060.1
5595730	1/3/1999	30	29.94	2.46	74.10	3376	30.2319%	TSS	#N/A	mg/L	35.2	#N/A	14,060.1
5595730	4/28/1999	30	29.94	2.46	74.10	3376	30.2319%	TSS	#N/A	mg/L	35.2	#N/A	14,060.1
5595730	6/6/1999	30	29.94	2.46	74.10	3376	30.2319%	TSS	#N/A	mg/L	35.2	#N/A	14,060.1
5595730	1/21/2001	30	29.94	2.46	74.10	3376	30.2319%	TSS	#N/A	mg/L	35.2	#N/A	14,060.1
5595730	3/18/2001	30	29.94	2.46	74.10	3376	30.2319%	TSS	#N/A	mg/L	35.2	#N/A	14,060.1
5595730	4/24/2002	30	29.94	2.46	74.10	3376	30.2319%	TSS	#N/A	mg/L	35.2	#N/A	14,060.1
5595730	4/26/2002	30	29.94	2.46	74.10	3376	30.2319%	TSS	#N/A	mg/L	35.2	#N/A	14,060.1
5595730	1/2/2003	30	29.94	2.46	74.10	3376	30.2319%	TSS	#N/A	mg/L	35.2	#N/A	14,060.1
5595730	9/3/2003	30	29.94	2.46	74.10	3376	30.2319%	TSS	#N/A	mg/L	35.2	#N/A	14,060.1
5595730	3/9/2004	30	29.94	2.46	74.10	3376	30.2319%	TSS	#N/A	mg/L	35.2	#N/A	14,060.1
5595730	3/26/2004	30	29.94	2.46	74.10	3376	30.2319%	TSS	#N/A	mg/L	35.2	#N/A	14,060.1
5595730	11/16/2004	30	29.94	2.46	74.10	3376	30.2319%	TSS	#N/A	mg/L	35.2	#N/A	14,060.1
5595730	5/14/2006	30	29.94	2.46	74.10	3376	30.2319%	TSS	#N/A	mg/L	35.2	#N/A	14,060.1
5595730	11/13/2006	30	29.94	2.46	74.10	3376	30.2319%	TSS	#N/A	mg/L	35.2	#N/A	14,060.1
5595730	12/6/2006	30	29.94	2.46	74.10	3376	30.2319%	TSS	#N/A	mg/L	35.2	#N/A	14,060.1
5595730	4/1/2007	30	29.94	2.46	74.10	3376	30.2319%	TSS	#N/A	mg/L	35.2	#N/A	14,060.1
5595730	2/10/2008	30	29.94	2.46	74.10	3376	30.2319%	TSS	#N/A	mg/L	35.2	#N/A	14,060.1
5595730	4/23/2008	30	29.94	2.46	74.10	3376	30.2319%	TSS	#N/A	mg/L	35.2	#N/A	14,060.1
5595730	1/17/2010	30	29.94	2.46	74.10	3376	30.2319%	TSS	#N/A	mg/L	35.2	#N/A	14,060.1
5595730	2/13/2010	30	29.94	2.46	74.10	3376	30.2319%	TSS	#N/A	mg/L	35.2	#N/A	14,060.1
5595730	2/18/2010	30	29.94	2.46	74.10	3376	30.2319%	TSS	#N/A	mg/L	35.2	#N/A	14,060.1
5595730	2/26/2010	30	29.94	2.46	74.10	3376	30.2319%	TSS	#N/A	mg/L	35.2	#N/A	14,060.1
5595730	3/18/2010	30	29.94	2.46	74.10	3376	30.2319%	TSS	#N/A	mg/L	35.2	#N/A	14,060.1
5595730	5/18/2011	30	29.94	2.46	74.10	3376	30.2319%	TSS	#N/A	mg/L	35.2	#N/A	14,060.1
5595730	2/2/2012	30	29.94	2.46	74.10	3376	30.2319%	TSS	#N/A	mg/L	35.2	#N/A	14,060.1
5595730	3/9/2013	30	29.94	2.46	74.10	3376	30.2319%	TSS	#N/A	mg/L	35.2	#N/A	14,060.1
5595730	4/2/2013	30	29.94	2.46	74.10	3376	30.2319%	TSS	#N/A	mg/L	35.2	#N/A	14,060.1
5595730	4/15/2013	30	29.94	2.46	74.10	3376	30.2319%	TSS	#N/A	mg/L	35.2	#N/A	14,060.1
5595730	5/17/2013	30	29.94	2.46	74.10	3376	30.2319%	TSS	#N/A	mg/L	35.2	#N/A	14,060.1
5595730	6/25/2013	30	29.94	2.46	74.10	3376	30.2319%	TSS	#N/A	mg/L	35.2	#N/A	14,060.1
5595730	12/27/2013	30	29.94	2.46	74.10	3376	30.2319%	TSS	#N/A	mg/L	35.2	#N/A	14,060.1
5595730	2/4/2015	30	29.94	2.46	74.10	3376	30.2319%	TSS	#N/A	mg/L	35.2	#N/A	14,060.1
5595730	3/23/1980	29	28.94	2.46	71.64	3443	30.8319%	TSS	#N/A	mg/L	35.2	#N/A	13,592.6
5595730	2/18/1981	29	28.94	2.46	71.64	3443	30.8319%	TSS	#N/A	mg/L	35.2	#N/A	13,592.6
5595730	11/28/1981	29	28.94	2.46	71.64	3443	30.8319%	TSS	#N/A	mg/L	35.2	#N/A	13,592.6
5595730	3/12/1982	29	28.94	2.46	71.64	3443	30.8319%	TSS	#N/A	mg/L	35.2	#N/A	13,592.6
5595730	4/2/1982	29	28.94	2.46	71.64	3443	30.8319%	TSS	#N/A	mg/L	35.2	#N/A	13,592.6
5595730	4/22/1983	29	28.94	2.46	71.64	3443	30.8319%	TSS	#N/A	mg/L	35.2	#N/A	13,592.6
5595730	4/23/1983	29	28.94	2.46	71.64	3443	30.8319%	TSS	#N/A	mg/L	35.2	#N/A	13,592.6
5595730	10/28/1984	29	28.94	2.46	71.64	3443	30.8319%	TSS	#N/A	mg/L	35.2	#N/A	13,592.6
5595730	4/9/1985	29	28.94	2.46	71.64	3443	30.8319%	TSS	#N/A	mg/L	35.2	#N/A	13,592.6
5595730	3/24/1986	29	28.94	2.46	71.64	3443	30.8319%	TSS	#N/A	mg/L	35.2	#N/A	13,592.6
5595730	1/19/1987	29	28.94	2.46	71.64	3443	30.8319%	TSS	#N/A	mg/L	35.2	#N/A	13,592.6
5595730	2/20/1987	29	28.94	2.46	71.64	3443	30.8319%	TSS	#N/A	mg/L	35.2	#N/A	13,592.6
5595730	3/4/1987	29	28.94	2.46	71.64	3443	30.8319%	TSS	#N/A	mg/L	35.2	#N/A	13,592.6
5595730	3/20/1987	29	28.94	2.46	71.64	3443	30.8319%	TSS	#N/A	mg/L	35.2	#N/A	13,592.6
5595730	3/15/1988	29	28.94	2.46	71.64	3443	30.8319%	TSS	#N/A	mg/L	35.2	#N/A	13,592.6
5595730	3/28/1988	29	28.94	2.46	71.64	3443	30.8319%	TSS	#N/A	mg/L	35.2	#N/A	13,592.6
5595730	6/3/1988	29	28.94	2.46	71.64	3443	30.8319%	TSS	#N/A	mg/L	35.2	#N/A	13,592.6
5595730	1/29/1989	29	28.94	2.46	71.64	3443	30.8319%	TSS	#N/A	mg/L	35.2	#N/A	13,592.6
5595730	4/25/1990	29	28.94	2.46	71.64	3443	30.8319%	TSS	#N/A	mg/L	35.2	#N/A	13,592.6
5595730	1/22/1992	29	28.94	2.46	71.64	3443	30.8319%	TSS	#N/A	mg/L	35.2	#N/A	13,592.6
5595730	4/2/1993	29	28.94	2.46	71.64	3443	30.8319%	TSS	#N/A	mg/L	35.2	#N/A	13,592.6
5595730	10/20/1993	29	28.94	2.46	71.64	3443	30.8319%	TSS	#N/A	mg/L	35.2	#N/A	13,592.6
5595730	3/7/1997	29	28.94	2.46	71.64	3443	30.8319%	TSS	#N/A	mg/L	35.2	#N/A	13,592.6
5595730	4/10/1997	29	28.94	2.46	71.64	3443	30.8319%	TSS	#N/A	mg/L	35.2	#N/A	13,592.6
5595730	4/8/1998	29	28.94	2.46	71.64	3443	30.8319%	TSS	#N/A	mg/L	35.2	#N/A	13,592.6
5595730	5/11/1998	29	28.94	2.46	71.64	3443	30.8319%	TSS	#N/A	mg/L	35.2	#N/A	13,592.6
5595730	3/29/1999	29	28.94	2.46	71.64	3443	30.8319%	TSS	#N/A	mg/L	35.2	#N/A	13,592.6
5595730	12/22/2001	29	28.94	2.46	71.64	3443	30.8319%	TSS	#N/A	mg/L	35.2	#N/A	13,592.6

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	3/6/2002	29	28.94	2.46	71.64	3443	30.8319%	TSS	#N/A	mg/L	35.2	#N/A	13,592.6
5595730	3/25/2003	29	28.94	2.46	71.64	3443	30.8319%	TSS	#N/A	mg/L	35.2	#N/A	13,592.6
5595730	7/11/2004	29	28.94	2.46	71.64	3443	30.8319%	TSS	#N/A	mg/L	35.2	#N/A	13,592.6
5595730	2/22/2005	29	28.94	2.46	71.64	3443	30.8319%	TSS	#N/A	mg/L	35.2	#N/A	13,592.6
5595730	2/20/2006	29	28.94	2.46	71.64	3443	30.8319%	TSS	#N/A	mg/L	35.2	#N/A	13,592.6
5595730	3/28/2006	29	28.94	2.46	71.64	3443	30.8319%	TSS	#N/A	mg/L	35.2	#N/A	13,592.6
5595730	3/29/2006	29	28.94	2.46	71.64	3443	30.8319%	TSS	#N/A	mg/L	35.2	#N/A	13,592.6
5595730	4/8/2007	29	28.94	2.46	71.64	3443	30.8319%	TSS	#N/A	mg/L	35.2	#N/A	13,592.6
5595730	3/10/2008	29	28.94	2.46	71.64	3443	30.8319%	TSS	#N/A	mg/L	35.2	#N/A	13,592.6
5595730	4/18/2008	29	28.94	2.46	71.64	3443	30.8319%	TSS	#N/A	mg/L	35.2	#N/A	13,592.6
5595730	4/21/2008	29	28.94	2.46	71.64	3443	30.8319%	TSS	#N/A	mg/L	35.2	#N/A	13,592.6
5595730	1/1/2009	29	28.94	2.46	71.64	3443	30.8319%	TSS	#N/A	mg/L	35.2	#N/A	13,592.6
5595730	3/20/2009	29	28.94	2.46	71.64	3443	30.8319%	TSS	#N/A	mg/L	35.2	#N/A	13,592.6
5595730	5/19/2009	29	28.94	2.46	71.64	3443	30.8319%	TSS	#N/A	mg/L	35.2	#N/A	13,592.6
5595730	6/9/2009	29	28.94	2.46	71.64	3443	30.8319%	TSS	#N/A	mg/L	35.2	#N/A	13,592.6
5595730	1/2/2010	29	28.94	2.46	71.64	3443	30.8319%	TSS	#N/A	mg/L	35.2	#N/A	13,592.6
5595730	1/18/2010	29	28.94	2.46	71.64	3443	30.8319%	TSS	#N/A	mg/L	35.2	#N/A	13,592.6
5595730	2/14/2010	29	28.94	2.46	71.64	3443	30.8319%	TSS	#N/A	mg/L	35.2	#N/A	13,592.6
5595730	2/17/2010	29	28.94	2.46	71.64	3443	30.8319%	TSS	#N/A	mg/L	35.2	#N/A	13,592.6
5595730	5/30/2011	29	28.94	2.46	71.64	3443	30.8319%	TSS	#N/A	mg/L	35.2	#N/A	13,592.6
5595730	2/20/2012	29	28.94	2.46	71.64	3443	30.8319%	TSS	#N/A	mg/L	35.2	#N/A	13,592.6
5595730	3/10/2012	29	28.94	2.46	71.64	3443	30.8319%	TSS	#N/A	mg/L	35.2	#N/A	13,592.6
5595730	3/28/2012	29	28.94	2.46	71.64	3443	30.8319%	TSS	#N/A	mg/L	35.2	#N/A	13,592.6
5595730	3/14/2013	29	28.94	2.46	71.64	3443	30.8319%	TSS	#N/A	mg/L	35.2	#N/A	13,592.6
5595730	3/17/2014	29	28.94	2.46	71.64	3443	30.8319%	TSS	#N/A	mg/L	35.2	#N/A	13,592.6
5595730	5/3/2014	29	28.94	2.46	71.64	3443	30.8319%	TSS	#N/A	mg/L	35.2	#N/A	13,592.6
5595730	1/15/2015	29	28.94	2.46	71.64	3443	30.8319%	TSS	#N/A	mg/L	35.2	#N/A	13,592.6
5595730	1/27/2015	29	28.94	2.46	71.64	3443	30.8319%	TSS	#N/A	mg/L	35.2	#N/A	13,592.6
5595730	3/21/2015	29	28.94	2.46	71.64	3443	30.8319%	TSS	#N/A	mg/L	35.2	#N/A	13,592.6
5595730	4/11/1980	28	27.94	2.46	69.17	3500	31.3423%	TSS	#N/A	mg/L	35.2	#N/A	13,125.1
5595730	6/29/1980	28	27.94	2.46	69.17	3500	31.3423%	TSS	#N/A	mg/L	35.2	#N/A	13,125.1
5595730	2/13/1981	28	27.94	2.46	69.17	3500	31.3423%	TSS	#N/A	mg/L	35.2	#N/A	13,125.1
5595730	2/23/1981	28	27.94	2.46	69.17	3500	31.3423%	TSS	#N/A	mg/L	35.2	#N/A	13,125.1
5595730	5/16/1981	28	27.94	2.46	69.17	3500	31.3423%	TSS	#N/A	mg/L	35.2	#N/A	13,125.1
5595730	6/8/1981	28	27.94	2.46	69.17	3500	31.3423%	TSS	#N/A	mg/L	35.2	#N/A	13,125.1
5595730	7/27/1981	28	27.94	2.46	69.17	3500	31.3423%	TSS	#N/A	mg/L	35.2	#N/A	13,125.1
5595730	2/9/1982	28	27.94	2.46	69.17	3500	31.3423%	TSS	#N/A	mg/L	35.2	#N/A	13,125.1
5595730	2/14/1982	28	27.94	2.46	69.17	3500	31.3423%	TSS	#N/A	mg/L	35.2	#N/A	13,125.1
5595730	3/6/1982	28	27.94	2.46	69.17	3500	31.3423%	TSS	#N/A	mg/L	35.2	#N/A	13,125.1
5595730	12/10/1982	28	27.94	2.46	69.17	3500	31.3423%	TSS	#N/A	mg/L	35.2	#N/A	13,125.1
5595730	1/25/1983	28	27.94	2.46	69.17	3500	31.3423%	TSS	#N/A	mg/L	35.2	#N/A	13,125.1
5595730	2/10/1983	28	27.94	2.46	69.17	3500	31.3423%	TSS	#N/A	mg/L	35.2	#N/A	13,125.1
5595730	3/10/1983	28	27.94	2.46	69.17	3500	31.3423%	TSS	#N/A	mg/L	35.2	#N/A	13,125.1
5595730	4/1/1984	28	27.94	2.46	69.17	3500	31.3423%	TSS	#N/A	mg/L	35.2	#N/A	13,125.1
5595730	2/24/1990	28	27.94	2.46	69.17	3500	31.3423%	TSS	#N/A	mg/L	35.2	#N/A	13,125.1
5595730	6/1/1990	28	27.94	2.46	69.17	3500	31.3423%	TSS	#N/A	mg/L	35.2	#N/A	13,125.1
5595730	1/3/1991	28	27.94	2.46	69.17	3500	31.3423%	TSS	#N/A	mg/L	35.2	#N/A	13,125.1
5595730	2/17/1991	28	27.94	2.46	69.17	3500	31.3423%	TSS	#N/A	mg/L	35.2	#N/A	13,125.1
5595730	3/3/1991	28	27.94	2.46	69.17	3500	31.3423%	TSS	#N/A	mg/L	35.2	#N/A	13,125.1
5595730	2/14/1993	28	27.94	2.46	69.17	3500	31.3423%	TSS	#N/A	mg/L	35.2	#N/A	13,125.1
5595730	7/2/1993	28	27.94	2.46	69.17	3500	31.3423%	TSS	#N/A	mg/L	35.2	#N/A	13,125.1
5595730	12/17/1993	28	27.94	2.46	69.17	3500	31.3423%	TSS	#N/A	mg/L	35.2	#N/A	13,125.1
5595730	2/1/1995	28	27.94	2.46	69.17	3500	31.3423%	TSS	#N/A	mg/L	35.2	#N/A	13,125.1
5595730	4/26/1995	28	27.94	2.46	69.17	3500	31.3423%	TSS	#N/A	mg/L	35.2	#N/A	13,125.1
5595730	4/2/1997	28	27.94	2.46	69.17	3500	31.3423%	TSS	#N/A	mg/L	35.2	#N/A	13,125.1
5595730	4/25/1997	28	27.94	2.46	69.17	3500	31.3423%	TSS	#N/A	mg/L	35.2	#N/A	13,125.1
5595730	7/20/1997	28	27.94	2.46	69.17	3500	31.3423%	TSS	#N/A	mg/L	35.2	#N/A	13,125.1
5595730	3/25/1998	28	27.94	2.46	69.17	3500	31.3423%	TSS	#N/A	mg/L	35.2	#N/A	13,125.1
5595730	4/7/1998	28	27.94	2.46	69.17	3500	31.3423%	TSS	#N/A	mg/L	35.2	#N/A	13,125.1
5595730	6/20/1998	28	27.94	2.46	69.17	3500	31.3423%	TSS	#N/A	mg/L	35.2	#N/A	13,125.1
5595730	1/29/1999	28	27.94	2.46	69.17	3500	31.3423%	TSS	#N/A	mg/L	35.2	#N/A	13,125.1
5595730	2/25/1999	28	27.94	2.46	69.17	3500	31.3423%	TSS	#N/A	mg/L	35.2	#N/A	13,125.1
5595730	4/28/2000	28	27.94	2.46	69.17	3500	31.3423%	TSS	#N/A	mg/L	35.2	#N/A	13,125.1
5595730	8/1/2000	28	27.94	2.46	69.17	3500	31.3423%	TSS	#N/A	mg/L	35.2	#N/A	13,125.1
5595730	4/7/2001	28	27.94	2.46	69.17	3500	31.3423%	TSS	#N/A	mg/L	35.2	#N/A	13,125.1
5595730	2/18/2003	28	27.94	2.46	69.17	3500	31.3423%	TSS	#N/A	mg/L	35.2	#N/A	13,125.1
5595730	5/19/2003	28	27.94	2.46	69.17	3500	31.3423%	TSS	#N/A	mg/L	35.2	#N/A	13,125.1
5595730	6/26/2003	28	27.94	2.46	69.17	3500	31.3423%	TSS	#N/A	mg/L	35.2	#N/A	13,125.1
5595730	2/13/2004	28	27.94	2.46	69.17	3500	31.3423%	TSS	#N/A	mg/L	35.2	#N/A	13,125.1
5595730	2/22/2004	28	27.94	2.46	69.17	3500	31.3423%	TSS	#N/A	mg/L	35.2	#N/A	13,125.1
5595730	1/1/2006	28	27.94	2.46	69.17	3500	31.3423%	TSS	#N/A	mg/L	35.2	#N/A	13,125.1
5595730	2/12/2006	28	27.94	2.46	69.17	3500	31.3423%	TSS	#N/A	mg/L	35.2	#N/A	13,125.1
5595730	3/19/2006	28	27.94	2.46	69.17	3500	31.3423%	TSS	#N/A	mg/L	35.2	#N/A	13,125.1
5595730	3/26/2006	28	27.94	2.46	69.17	3500	31.3423%	TSS	#N/A	mg/L	35.2	#N/A	13,125.1
5595730	5/6/2006	28	27.94	2.46	69.17	3500	31.3423%	TSS	#N/A	mg/L	35.2	#N/A	13,125.1
5595730	12/18/2006	28	27.94	2.46	69.17	3500	31.3423%	TSS	#N/A	mg/L	35.2	#N/A	13,125.1
5595730	3/4/2007	28	27.94	2.46	69.17	3500	31.3423%	TSS	#N/A	mg/L	35.2	#N/A	13,125.1
5595730	3/28/2007	28	27.94	2.46	69.17	3500	31.3423%	TSS	#N/A	mg/L	35.2	#N/A	13,125.1
5595730	5/7/2007	28	27.94	2.46	69.17	3500	31.3423%	TSS	#N/A	mg/L	35.2	#N/A	13,125.1
5595730	12/22/2008	28	27.94	2.46	69.17	3500	31.3423%	TSS	#N/A	mg/L	35.2	#N/A	13,125.1
5595730	2/19/2009	28	27.94	2.46	69.17	3500	31.3423%	TSS	#N/A	mg/L	35.2	#N/A	13,125.1
5595730	2/15/2010	28	27.94	2.46	69.17	3500	31.3423%	TSS	#N/A	mg/L	35.2	#N/A	13,125.1
5595730	2/16/2010	28	27.94	2.46	69.17	3500	31.3423%	TSS	#N/A	mg/L	35.2	#N/A	13,125.1
5595730	4/2/2010	28	27.94	2.46	69.17	3500	31.3423%	TSS	#N/A	mg/L	35.2	#N/A	13,125.1
5595730	3/23/2011	28	27.94	2.46	69.17	3500	31.3423%	TSS	#N/A	mg/L	35.2	#N/A	13,125.1
5595730	4/8/2011	28	27.94	2.46	69.17	3500	31.3423%	TSS	#N/A	mg/L	35.2	#N/A	13,125.1
5595730	5/10/2011	28	27.94	2.46	69.17	3500	31.3423%	TSS	#N/A	mg/L	35.2	#N/A	13,125.1
5595730	12/25/2011	28	27.94	2.46	69.17	3500	31.3423%	TSS	#N/A	mg/L	35.2	#N/A	13,125.1
5595730	9/5/2012	28	27.94	2.46	69.17	3500	31.3423%	TSS	28	mg/L	35.2	10,440	13,125.1

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	1/20/2013	28	27.94	2.46	69.17	3500	31.3423%	TSS	#N/A	mg/L	35.2	#N/A	13,125.1
5595730	2/7/2013	28	27.94	2.46	69.17	3500	31.3423%	TSS	#N/A	mg/L	35.2	#N/A	13,125.1
5595730	2/15/2013	28	27.94	2.46	69.17	3500	31.3423%	TSS	#N/A	mg/L	35.2	#N/A	13,125.1
5595730	5/10/2013	28	27.94	2.46	69.17	3500	31.3423%	TSS	#N/A	mg/L	35.2	#N/A	13,125.1
5595730	6/6/2013	28	27.94	2.46	69.17	3500	31.3423%	TSS	#N/A	mg/L	35.2	#N/A	13,125.1
5595730	10/5/2013	28	27.94	2.46	69.17	3500	31.3423%	TSS	#N/A	mg/L	35.2	#N/A	13,125.1
5595730	5/12/2014	28	27.94	2.46	69.17	3500	31.3423%	TSS	#N/A	mg/L	35.2	#N/A	13,125.1
5595730	4/16/2015	28	27.94	2.46	69.17	3500	31.3423%	TSS	#N/A	mg/L	35.2	#N/A	13,125.1
5595730	4/6/1980	27	26.94	2.46	66.71	3568	31.9513%	TSS	#N/A	mg/L	35.2	#N/A	12,657.7
5595730	4/7/1980	27	26.94	2.46	66.71	3568	31.9513%	TSS	#N/A	mg/L	35.2	#N/A	12,657.7
5595730	4/23/1981	27	26.94	2.46	66.71	3568	31.9513%	TSS	#N/A	mg/L	35.2	#N/A	12,657.7
5595730	11/12/1981	27	26.94	2.46	66.71	3568	31.9513%	TSS	#N/A	mg/L	35.2	#N/A	12,657.7
5595730	11/26/1982	27	26.94	2.46	66.71	3568	31.9513%	TSS	#N/A	mg/L	35.2	#N/A	12,657.7
5595730	1/28/1983	27	26.94	2.46	66.71	3568	31.9513%	TSS	#N/A	mg/L	35.2	#N/A	12,657.7
5595730	2/12/1983	27	26.94	2.46	66.71	3568	31.9513%	TSS	#N/A	mg/L	35.2	#N/A	12,657.7
5595730	3/25/1983	27	26.94	2.46	66.71	3568	31.9513%	TSS	#N/A	mg/L	35.2	#N/A	12,657.7
5595730	5/19/1983	27	26.94	2.46	66.71	3568	31.9513%	TSS	#N/A	mg/L	35.2	#N/A	12,657.7
5595730	6/7/1983	27	26.94	2.46	66.71	3568	31.9513%	TSS	#N/A	mg/L	35.2	#N/A	12,657.7
5595730	2/22/1984	27	26.94	2.46	66.71	3568	31.9513%	TSS	#N/A	mg/L	35.2	#N/A	12,657.7
5595730	4/26/1984	27	26.94	2.46	66.71	3568	31.9513%	TSS	#N/A	mg/L	35.2	#N/A	12,657.7
5595730	11/5/1984	27	26.94	2.46	66.71	3568	31.9513%	TSS	#N/A	mg/L	35.2	#N/A	12,657.7
5595730	3/17/1985	27	26.94	2.46	66.71	3568	31.9513%	TSS	#N/A	mg/L	35.2	#N/A	12,657.7
5595730	2/22/1986	27	26.94	2.46	66.71	3568	31.9513%	TSS	#N/A	mg/L	35.2	#N/A	12,657.7
5595730	11/30/1987	27	26.94	2.46	66.71	3568	31.9513%	TSS	#N/A	mg/L	35.2	#N/A	12,657.7
5595730	2/17/1988	27	26.94	2.46	66.71	3568	31.9513%	TSS	#N/A	mg/L	35.2	#N/A	12,657.7
5595730	4/8/1988	27	26.94	2.46	66.71	3568	31.9513%	TSS	#N/A	mg/L	35.2	#N/A	12,657.7
5595730	1/13/1989	27	26.94	2.46	66.71	3568	31.9513%	TSS	#N/A	mg/L	35.2	#N/A	12,657.7
5595730	4/10/1989	27	26.94	2.46	66.71	3568	31.9513%	TSS	#N/A	mg/L	35.2	#N/A	12,657.7
5595730	2/9/1990	27	26.94	2.46	66.71	3568	31.9513%	TSS	#N/A	mg/L	35.2	#N/A	12,657.7
5595730	5/24/1990	27	26.94	2.46	66.71	3568	31.9513%	TSS	#N/A	mg/L	35.2	#N/A	12,657.7
5595730	1/27/1993	27	26.94	2.46	66.71	3568	31.9513%	TSS	#N/A	mg/L	35.2	#N/A	12,657.7
5595730	4/24/1993	27	26.94	2.46	66.71	3568	31.9513%	TSS	#N/A	mg/L	35.2	#N/A	12,657.7
5595730	7/4/1993	27	26.94	2.46	66.71	3568	31.9513%	TSS	#N/A	mg/L	35.2	#N/A	12,657.7
5595730	12/10/1993	27	26.94	2.46	66.71	3568	31.9513%	TSS	#N/A	mg/L	35.2	#N/A	12,657.7
5595730	12/18/1993	27	26.94	2.46	66.71	3568	31.9513%	TSS	#N/A	mg/L	35.2	#N/A	12,657.7
5595730	8/9/1994	27	26.94	2.46	66.71	3568	31.9513%	TSS	#N/A	mg/L	35.2	#N/A	12,657.7
5595730	2/16/1995	27	26.94	2.46	66.71	3568	31.9513%	TSS	#N/A	mg/L	35.2	#N/A	12,657.7
5595730	3/6/1995	27	26.94	2.46	66.71	3568	31.9513%	TSS	#N/A	mg/L	35.2	#N/A	12,657.7
5595730	3/13/1995	27	26.94	2.46	66.71	3568	31.9513%	TSS	#N/A	mg/L	35.2	#N/A	12,657.7
5595730	6/1/1995	27	26.94	2.46	66.71	3568	31.9513%	TSS	#N/A	mg/L	35.2	#N/A	12,657.7
5595730	5/29/1996	27	26.94	2.46	66.71	3568	31.9513%	TSS	#N/A	mg/L	35.2	#N/A	12,657.7
5595730	12/29/1996	27	26.94	2.46	66.71	3568	31.9513%	TSS	#N/A	mg/L	35.2	#N/A	12,657.7
5595730	2/12/1997	27	26.94	2.46	66.71	3568	31.9513%	TSS	#N/A	mg/L	35.2	#N/A	12,657.7
5595730	3/26/1997	27	26.94	2.46	66.71	3568	31.9513%	TSS	#N/A	mg/L	35.2	#N/A	12,657.7
5595730	3/27/1997	27	26.94	2.46	66.71	3568	31.9513%	TSS	#N/A	mg/L	35.2	#N/A	12,657.7
5595730	4/14/1997	27	26.94	2.46	66.71	3568	31.9513%	TSS	#N/A	mg/L	35.2	#N/A	12,657.7
5595730	5/5/1997	27	26.94	2.46	66.71	3568	31.9513%	TSS	#N/A	mg/L	35.2	#N/A	12,657.7
5595730	2/19/1999	27	26.94	2.46	66.71	3568	31.9513%	TSS	#N/A	mg/L	35.2	#N/A	12,657.7
5595730	5/9/1999	27	26.94	2.46	66.71	3568	31.9513%	TSS	#N/A	mg/L	35.2	#N/A	12,657.7
5595730	8/7/2000	27	26.94	2.46	66.71	3568	31.9513%	TSS	#N/A	mg/L	35.2	#N/A	12,657.7
5595730	8/10/2000	27	26.94	2.46	66.71	3568	31.9513%	TSS	#N/A	mg/L	35.2	#N/A	12,657.7
5595730	11/11/2000	27	26.94	2.46	66.71	3568	31.9513%	TSS	#N/A	mg/L	35.2	#N/A	12,657.7
5595730	11/28/2000	27	26.94	2.46	66.71	3568	31.9513%	TSS	#N/A	mg/L	35.2	#N/A	12,657.7
5595730	3/3/2001	27	26.94	2.46	66.71	3568	31.9513%	TSS	#N/A	mg/L	35.2	#N/A	12,657.7
5595730	2/6/2002	27	26.94	2.46	66.71	3568	31.9513%	TSS	#N/A	mg/L	35.2	#N/A	12,657.7
5595730	2/27/2002	27	26.94	2.46	66.71	3568	31.9513%	TSS	#N/A	mg/L	35.2	#N/A	12,657.7
5595730	3/7/2002	27	26.94	2.46	66.71	3568	31.9513%	TSS	#N/A	mg/L	35.2	#N/A	12,657.7
5595730	4/5/2002	27	26.94	2.46	66.71	3568	31.9513%	TSS	#N/A	mg/L	35.2	#N/A	12,657.7
5595730	3/1/2004	27	26.94	2.46	66.71	3568	31.9513%	TSS	#N/A	mg/L	35.2	#N/A	12,657.7
5595730	4/3/2004	27	26.94	2.46	66.71	3568	31.9513%	TSS	#N/A	mg/L	35.2	#N/A	12,657.7
5595730	1/11/2008	27	26.94	2.46	66.71	3568	31.9513%	TSS	#N/A	mg/L	35.2	#N/A	12,657.7
5595730	12/12/2008	27	26.94	2.46	66.71	3568	31.9513%	TSS	#N/A	mg/L	35.2	#N/A	12,657.7
5595730	2/28/2009	27	26.94	2.46	66.71	3568	31.9513%	TSS	#N/A	mg/L	35.2	#N/A	12,657.7
5595730	5/6/2009	27	26.94	2.46	66.71	3568	31.9513%	TSS	#N/A	mg/L	35.2	#N/A	12,657.7
5595730	11/4/2009	27	26.94	2.46	66.71	3568	31.9513%	TSS	#N/A	mg/L	35.2	#N/A	12,657.7
5595730	12/21/2009	27	26.94	2.46	66.71	3568	31.9513%	TSS	#N/A	mg/L	35.2	#N/A	12,657.7
5595730	6/18/2010	27	26.94	2.46	66.71	3568	31.9513%	TSS	#N/A	mg/L	35.2	#N/A	12,657.7
5595730	5/13/2011	27	26.94	2.46	66.71	3568	31.9513%	TSS	#N/A	mg/L	35.2	#N/A	12,657.7
5595730	7/11/2011	27	26.94	2.46	66.71	3568	31.9513%	TSS	#N/A	mg/L	35.2	#N/A	12,657.7
5595730	12/31/2011	27	26.94	2.46	66.71	3568	31.9513%	TSS	#N/A	mg/L	35.2	#N/A	12,657.7
5595730	1/12/2012	27	26.94	2.46	66.71	3568	31.9513%	TSS	#N/A	mg/L	35.2	#N/A	12,657.7
5595730	2/11/2012	27	26.94	2.46	66.71	3568	31.9513%	TSS	#N/A	mg/L	35.2	#N/A	12,657.7
5595730	2/8/2013	27	26.94	2.46	66.71	3568	31.9513%	TSS	#N/A	mg/L	35.2	#N/A	12,657.7
5595730	3/16/2013	27	26.94	2.46	66.71	3568	31.9513%	TSS	#N/A	mg/L	35.2	#N/A	12,657.7
5595730	6/22/2013	27	26.94	2.46	66.71	3568	31.9513%	TSS	#N/A	mg/L	35.2	#N/A	12,657.7
5595730	10/3/2013	27	26.94	2.46	66.71	3568	31.9513%	TSS	#N/A	mg/L	35.2	#N/A	12,657.7
5595730	4/18/2014	27	26.94	2.46	66.71	3568	31.9513%	TSS	#N/A	mg/L	35.2	#N/A	12,657.7
5595730	11/26/2014	27	26.94	2.46	66.71	3568	31.9513%	TSS	#N/A	mg/L	35.2	#N/A	12,657.7
5595730	12/11/2014	27	26.94	2.46	66.71	3568	31.9513%	TSS	#N/A	mg/L	35.2	#N/A	12,657.7
5595730	1/18/2015	27	26.94	2.46	66.71	3568	31.9513%	TSS	#N/A	mg/L	35.2	#N/A	12,657.7
5595730	4/1/2015	27	26.94	2.46	66.71	3568	31.9513%	TSS	#N/A	mg/L	35.2	#N/A	12,657.7
5595730	2/15/1981	26	25.94	2.46	64.24	3641	32.6050%	TSS	#N/A	mg/L	35.2	#N/A	12,190.2
5595730	5/29/1981	26	25.94	2.46	64.24	3641	32.6050%	TSS	#N/A	mg/L	35.2	#N/A	12,190.2
5595730	7/22/1981	26	25.94	2.46	64.24	3641	32.6050%	TSS	#N/A	mg/L	35.2	#N/A	12,190.2
5595730	9/4/1981	26	25.94	2.46	64.24	3641	32.6050%	TSS	#N/A	mg/L	35.2	#N/A	12,190.2
5595730	3/11/1982	26	25.94	2.46	64.24	3641	32.6050%	TSS	#N/A	mg/L	35.2	#N/A	12,190.2
5595730	1/3/1983	26	25.94	2.46	64.24	3641	32.6050%	TSS	#N/A	mg/L	35.2	#N/A	12,190.2
5595730	12/1/1983	26	25.94	2.46	64.24	3641	32.6050%	TSS	#N/A	mg/L	35.2	#N/A	12,190.2
5595730	4/8/1984	26	25.94	2.46	64.24	3641	32.6050%	TSS	#N/A	mg/L	35.2	#N/A	12,190.2

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	4/18/1984	26	25.94	2.46	64.24	3641	32.6050%	TSS	#N/A	mg/L	35.2	#N/A	12,190.2
5595730	2/12/1986	26	25.94	2.46	64.24	3641	32.6050%	TSS	#N/A	mg/L	35.2	#N/A	12,190.2
5595730	4/10/1986	26	25.94	2.46	64.24	3641	32.6050%	TSS	#N/A	mg/L	35.2	#N/A	12,190.2
5595730	4/23/1986	26	25.94	2.46	64.24	3641	32.6050%	TSS	#N/A	mg/L	35.2	#N/A	12,190.2
5595730	12/1/1986	26	25.94	2.46	64.24	3641	32.6050%	TSS	#N/A	mg/L	35.2	#N/A	12,190.2
5595730	3/11/1988	26	25.94	2.46	64.24	3641	32.6050%	TSS	#N/A	mg/L	35.2	#N/A	12,190.2
5595730	1/1/1989	26	25.94	2.46	64.24	3641	32.6050%	TSS	#N/A	mg/L	35.2	#N/A	12,190.2
5595730	1/30/1989	26	25.94	2.46	64.24	3641	32.6050%	TSS	#N/A	mg/L	35.2	#N/A	12,190.2
5595730	2/19/1990	26	25.94	2.46	64.24	3641	32.6050%	TSS	#N/A	mg/L	35.2	#N/A	12,190.2
5595730	12/1/1990	26	25.94	2.46	64.24	3641	32.6050%	TSS	#N/A	mg/L	35.2	#N/A	12,190.2
5595730	1/23/1991	26	25.94	2.46	64.24	3641	32.6050%	TSS	#N/A	mg/L	35.2	#N/A	12,190.2
5595730	12/14/1991	26	25.94	2.46	64.24	3641	32.6050%	TSS	#N/A	mg/L	35.2	#N/A	12,190.2
5595730	9/22/1992	26	25.94	2.46	64.24	3641	32.6050%	TSS	#N/A	mg/L	35.2	#N/A	12,190.2
5595730	3/29/1993	26	25.94	2.46	64.24	3641	32.6050%	TSS	#N/A	mg/L	35.2	#N/A	12,190.2
5595730	4/6/1993	26	25.94	2.46	64.24	3641	32.6050%	TSS	#N/A	mg/L	35.2	#N/A	12,190.2
5595730	4/8/1993	26	25.94	2.46	64.24	3641	32.6050%	TSS	#N/A	mg/L	35.2	#N/A	12,190.2
5595730	4/27/1993	26	25.94	2.46	64.24	3641	32.6050%	TSS	#N/A	mg/L	35.2	#N/A	12,190.2
5595730	5/1/1993	26	25.94	2.46	64.24	3641	32.6050%	TSS	#N/A	mg/L	35.2	#N/A	12,190.2
5595730	5/20/1993	26	25.94	2.46	64.24	3641	32.6050%	TSS	#N/A	mg/L	35.2	#N/A	12,190.2
5595730	7/18/1993	26	25.94	2.46	64.24	3641	32.6050%	TSS	#N/A	mg/L	35.2	#N/A	12,190.2
5595730	12/19/1993	26	25.94	2.46	64.24	3641	32.6050%	TSS	#N/A	mg/L	35.2	#N/A	12,190.2
5595730	5/15/1994	26	25.94	2.46	64.24	3641	32.6050%	TSS	#N/A	mg/L	35.2	#N/A	12,190.2
5595730	7/4/1994	26	25.94	2.46	64.24	3641	32.6050%	TSS	#N/A	mg/L	35.2	#N/A	12,190.2
5595730	11/22/1994	26	25.94	2.46	64.24	3641	32.6050%	TSS	#N/A	mg/L	35.2	#N/A	12,190.2
5595730	5/6/1995	26	25.94	2.46	64.24	3641	32.6050%	TSS	#N/A	mg/L	35.2	#N/A	12,190.2
5595730	6/26/1995	26	25.94	2.46	64.24	3641	32.6050%	TSS	#N/A	mg/L	35.2	#N/A	12,190.2
5595730	4/5/1996	26	25.94	2.46	64.24	3641	32.6050%	TSS	#N/A	mg/L	35.2	#N/A	12,190.2
5595730	12/20/1996	26	25.94	2.46	64.24	3641	32.6050%	TSS	#N/A	mg/L	35.2	#N/A	12,190.2
5595730	3/24/1997	26	25.94	2.46	64.24	3641	32.6050%	TSS	#N/A	mg/L	35.2	#N/A	12,190.2
5595730	6/1/1997	26	25.94	2.46	64.24	3641	32.6050%	TSS	#N/A	mg/L	35.2	#N/A	12,190.2
5595730	3/22/1999	26	25.94	2.46	64.24	3641	32.6050%	TSS	#N/A	mg/L	35.2	#N/A	12,190.2
5595730	4/19/1999	26	25.94	2.46	64.24	3641	32.6050%	TSS	#N/A	mg/L	35.2	#N/A	12,190.2
5595730	4/27/1999	26	25.94	2.46	64.24	3641	32.6050%	TSS	#N/A	mg/L	35.2	#N/A	12,190.2
5595730	3/18/2000	26	25.94	2.46	64.24	3641	32.6050%	TSS	#N/A	mg/L	35.2	#N/A	12,190.2
5595730	6/20/2000	26	25.94	2.46	64.24	3641	32.6050%	TSS	#N/A	mg/L	35.2	#N/A	12,190.2
5595730	2/22/2001	26	25.94	2.46	64.24	3641	32.6050%	TSS	#N/A	mg/L	35.2	#N/A	12,190.2
5595730	7/4/2001	26	25.94	2.46	64.24	3641	32.6050%	TSS	#N/A	mg/L	35.2	#N/A	12,190.2
5595730	2/24/2002	26	25.94	2.46	64.24	3641	32.6050%	TSS	#N/A	mg/L	35.2	#N/A	12,190.2
5595730	5/1/2002	26	25.94	2.46	64.24	3641	32.6050%	TSS	#N/A	mg/L	35.2	#N/A	12,190.2
5595730	3/7/2003	26	25.94	2.46	64.24	3641	32.6050%	TSS	#N/A	mg/L	35.2	#N/A	12,190.2
5595730	3/29/2003	26	25.94	2.46	64.24	3641	32.6050%	TSS	#N/A	mg/L	35.2	#N/A	12,190.2
5595730	5/15/2003	26	25.94	2.46	64.24	3641	32.6050%	TSS	#N/A	mg/L	35.2	#N/A	12,190.2
5595730	6/10/2003	26	25.94	2.46	64.24	3641	32.6050%	TSS	#N/A	mg/L	35.2	#N/A	12,190.2
5595730	1/19/2005	26	25.94	2.46	64.24	3641	32.6050%	TSS	#N/A	mg/L	35.2	#N/A	12,190.2
5595730	1/25/2006	26	25.94	2.46	64.24	3641	32.6050%	TSS	#N/A	mg/L	35.2	#N/A	12,190.2
5595730	2/11/2006	26	25.94	2.46	64.24	3641	32.6050%	TSS	#N/A	mg/L	35.2	#N/A	12,190.2
5595730	2/14/2006	26	25.94	2.46	64.24	3641	32.6050%	TSS	#N/A	mg/L	35.2	#N/A	12,190.2
5595730	2/22/2006	26	25.94	2.46	64.24	3641	32.6050%	TSS	#N/A	mg/L	35.2	#N/A	12,190.2
5595730	3/27/2006	26	25.94	2.46	64.24	3641	32.6050%	TSS	17	mg/L	35.2	5,887	12,190.2
5595730	4/12/2006	26	25.94	2.46	64.24	3641	32.6050%	TSS	#N/A	mg/L	35.2	#N/A	12,190.2
5595730	11/21/2006	26	25.94	2.46	64.24	3641	32.6050%	TSS	#N/A	mg/L	35.2	#N/A	12,190.2
5595730	4/2/2007	26	25.94	2.46	64.24	3641	32.6050%	TSS	#N/A	mg/L	35.2	#N/A	12,190.2
5595730	5/4/2008	26	25.94	2.46	64.24	3641	32.6050%	TSS	#N/A	mg/L	35.2	#N/A	12,190.2
5595730	3/13/2009	26	25.94	2.46	64.24	3641	32.6050%	TSS	#N/A	mg/L	35.2	#N/A	12,190.2
5595730	4/25/2009	26	25.94	2.46	64.24	3641	32.6050%	TSS	#N/A	mg/L	35.2	#N/A	12,190.2
5595730	5/13/2009	26	25.94	2.46	64.24	3641	32.6050%	TSS	#N/A	mg/L	35.2	#N/A	12,190.2
5595730	11/27/2009	26	25.94	2.46	64.24	3641	32.6050%	TSS	#N/A	mg/L	35.2	#N/A	12,190.2
5595730	2/27/2010	26	25.94	2.46	64.24	3641	32.6050%	TSS	#N/A	mg/L	35.2	#N/A	12,190.2
5595730	3/30/2011	26	25.94	2.46	64.24	3641	32.6050%	TSS	#N/A	mg/L	35.2	#N/A	12,190.2
5595730	11/16/2012	26	25.94	2.46	64.24	3641	32.6050%	TSS	#N/A	mg/L	35.2	#N/A	12,190.2
5595730	1/3/2013	26	25.94	2.46	64.24	3641	32.6050%	TSS	#N/A	mg/L	35.2	#N/A	12,190.2
5595730	3/15/2013	26	25.94	2.46	64.24	3641	32.6050%	TSS	#N/A	mg/L	35.2	#N/A	12,190.2
5595730	12/28/2013	26	25.94	2.46	64.24	3641	32.6050%	TSS	#N/A	mg/L	35.2	#N/A	12,190.2
5595730	12/31/2014	26	25.94	2.46	64.24	3641	32.6050%	TSS	#N/A	mg/L	35.2	#N/A	12,190.2
5595730	1/7/2015	26	25.94	2.46	64.24	3641	32.6050%	TSS	#N/A	mg/L	35.2	#N/A	12,190.2
5595730	1/20/2015	26	25.94	2.46	64.24	3641	32.6050%	TSS	#N/A	mg/L	35.2	#N/A	12,190.2
5595730	1/21/2015	26	25.94	2.46	64.24	3641	32.6050%	TSS	#N/A	mg/L	35.2	#N/A	12,190.2
5595730	1/22/2015	26	25.94	2.46	64.24	3641	32.6050%	TSS	#N/A	mg/L	35.2	#N/A	12,190.2
5595730	5/12/1981	25	24.94	2.46	61.78	3717	33.2856%	TSS	#N/A	mg/L	35.2	#N/A	11,722.7
5595730	7/25/1981	25	24.94	2.46	61.78	3717	33.2856%	TSS	#N/A	mg/L	35.2	#N/A	11,722.7
5595730	10/7/1981	25	24.94	2.46	61.78	3717	33.2856%	TSS	#N/A	mg/L	35.2	#N/A	11,722.7
5595730	2/10/1982	25	24.94	2.46	61.78	3717	33.2856%	TSS	#N/A	mg/L	35.2	#N/A	11,722.7
5595730	2/11/1982	25	24.94	2.46	61.78	3717	33.2856%	TSS	#N/A	mg/L	35.2	#N/A	11,722.7
5595730	2/12/1982	25	24.94	2.46	61.78	3717	33.2856%	TSS	#N/A	mg/L	35.2	#N/A	11,722.7
5595730	2/13/1982	25	24.94	2.46	61.78	3717	33.2856%	TSS	#N/A	mg/L	35.2	#N/A	11,722.7
5595730	3/23/1982	25	24.94	2.46	61.78	3717	33.2856%	TSS	#N/A	mg/L	35.2	#N/A	11,722.7
5595730	4/6/1982	25	24.94	2.46	61.78	3717	33.2856%	TSS	#N/A	mg/L	35.2	#N/A	11,722.7
5595730	4/19/1982	25	24.94	2.46	61.78	3717	33.2856%	TSS	#N/A	mg/L	35.2	#N/A	11,722.7
5595730	5/28/1982	25	24.94	2.46	61.78	3717	33.2856%	TSS	#N/A	mg/L	35.2	#N/A	11,722.7
5595730	3/26/1983	25	24.94	2.46	61.78	3717	33.2856%	TSS	#N/A	mg/L	35.2	#N/A	11,722.7
5595730	12/17/1983	25	24.94	2.46	61.78	3717	33.2856%	TSS	#N/A	mg/L	35.2	#N/A	11,722.7
5595730	2/6/1984	25	24.94	2.46	61.78	3717	33.2856%	TSS	#N/A	mg/L	35.2	#N/A	11,722.7
5595730	11/14/1984	25	24.94	2.46	61.78	3717	33.2856%	TSS	#N/A	mg/L	35.2	#N/A	11,722.7
5595730	1/10/1985	25	24.94	2.46	61.78	3717	33.2856%	TSS	#N/A	mg/L	35.2	#N/A	11,722.7
5595730	12/4/1985	25	24.94	2.46	61.78	3717	33.2856%	TSS	#N/A	mg/L	35.2	#N/A	11,722.7
5595730	3/25/1986	25	24.94	2.46	61.78	3717	33.2856%	TSS	#N/A	mg/L	35.2	#N/A	11,722.7
5595730	5/6/1987	25	24.94	2.46	61.78	3717	33.2856%	TSS	#N/A	mg/L	35.2	#N/A	11,722.7
5595730	1/2/1988	25	24.94	2.46	61.78	3717	33.2856%	TSS	#N/A	mg/L	35.2	#N/A	11,722.7
5595730	2/8/1988	25	24.94	2.46	61.78	3717	33.2856%	TSS	#N/A	mg/L	35.2	#N/A	11,722.7

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	2/25/1988	25	24.94	2.46	61.78	3717	33.2856%	TSS	#N/A	mg/L	35.2	#N/A	11,722.7
5595730	1/11/1989	25	24.94	2.46	61.78	3717	33.2856%	TSS	#N/A	mg/L	35.2	#N/A	11,722.7
5595730	3/26/1989	25	24.94	2.46	61.78	3717	33.2856%	TSS	#N/A	mg/L	35.2	#N/A	11,722.7
5595730	2/8/1990	25	24.94	2.46	61.78	3717	33.2856%	TSS	#N/A	mg/L	35.2	#N/A	11,722.7
5595730	4/5/1990	25	24.94	2.46	61.78	3717	33.2856%	TSS	#N/A	mg/L	35.2	#N/A	11,722.7
5595730	12/5/1990	25	24.94	2.46	61.78	3717	33.2856%	TSS	#N/A	mg/L	35.2	#N/A	11,722.7
5595730	12/25/1990	25	24.94	2.46	61.78	3717	33.2856%	TSS	#N/A	mg/L	35.2	#N/A	11,722.7
5595730	1/4/1991	25	24.94	2.46	61.78	3717	33.2856%	TSS	#N/A	mg/L	35.2	#N/A	11,722.7
5595730	2/4/1991	25	24.94	2.46	61.78	3717	33.2856%	TSS	#N/A	mg/L	35.2	#N/A	11,722.7
5595730	2/22/1991	25	24.94	2.46	61.78	3717	33.2856%	TSS	#N/A	mg/L	35.2	#N/A	11,722.7
5595730	3/26/1991	25	24.94	2.46	61.78	3717	33.2856%	TSS	#N/A	mg/L	35.2	#N/A	11,722.7
5595730	12/5/1991	25	24.94	2.46	61.78	3717	33.2856%	TSS	#N/A	mg/L	35.2	#N/A	11,722.7
5595730	3/18/1992	25	24.94	2.46	61.78	3717	33.2856%	TSS	#N/A	mg/L	35.2	#N/A	11,722.7
5595730	4/24/1992	25	24.94	2.46	61.78	3717	33.2856%	TSS	#N/A	mg/L	35.2	#N/A	11,722.7
5595730	2/25/1993	25	24.94	2.46	61.78	3717	33.2856%	TSS	#N/A	mg/L	35.2	#N/A	11,722.7
5595730	3/11/1993	25	24.94	2.46	61.78	3717	33.2856%	TSS	#N/A	mg/L	35.2	#N/A	11,722.7
5595730	12/11/1993	25	24.94	2.46	61.78	3717	33.2856%	TSS	#N/A	mg/L	35.2	#N/A	11,722.7
5595730	12/14/1993	25	24.94	2.46	61.78	3717	33.2856%	TSS	#N/A	mg/L	35.2	#N/A	11,722.7
5595730	2/3/1994	25	24.94	2.46	61.78	3717	33.2856%	TSS	#N/A	mg/L	35.2	#N/A	11,722.7
5595730	2/6/1994	25	24.94	2.46	61.78	3717	33.2856%	TSS	#N/A	mg/L	35.2	#N/A	11,722.7
5595730	2/9/1994	25	24.94	2.46	61.78	3717	33.2856%	TSS	#N/A	mg/L	35.2	#N/A	11,722.7
5595730	1/22/1995	25	24.94	2.46	61.78	3717	33.2856%	TSS	#N/A	mg/L	35.2	#N/A	11,722.7
5595730	3/29/1995	25	24.94	2.46	61.78	3717	33.2856%	TSS	#N/A	mg/L	35.2	#N/A	11,722.7
5595730	6/6/1995	25	24.94	2.46	61.78	3717	33.2856%	TSS	#N/A	mg/L	35.2	#N/A	11,722.7
5595730	6/21/1995	25	24.94	2.46	61.78	3717	33.2856%	TSS	#N/A	mg/L	35.2	#N/A	11,722.7
5595730	6/14/1996	25	24.94	2.46	61.78	3717	33.2856%	TSS	#N/A	mg/L	35.2	#N/A	11,722.7
5595730	11/8/1996	25	24.94	2.46	61.78	3717	33.2856%	TSS	#N/A	mg/L	35.2	#N/A	11,722.7
5595730	11/29/1996	25	24.94	2.46	61.78	3717	33.2856%	TSS	#N/A	mg/L	35.2	#N/A	11,722.7
5595730	12/22/1996	25	24.94	2.46	61.78	3717	33.2856%	TSS	#N/A	mg/L	35.2	#N/A	11,722.7
5595730	3/8/1997	25	24.94	2.46	61.78	3717	33.2856%	TSS	#N/A	mg/L	35.2	#N/A	11,722.7
5595730	2/26/1999	25	24.94	2.46	61.78	3717	33.2856%	TSS	#N/A	mg/L	35.2	#N/A	11,722.7
5595730	4/29/1999	25	24.94	2.46	61.78	3717	33.2856%	TSS	#N/A	mg/L	35.2	#N/A	11,722.7
5595730	5/15/1999	25	24.94	2.46	61.78	3717	33.2856%	TSS	#N/A	mg/L	35.2	#N/A	11,722.7
5595730	2/26/2000	25	24.94	2.46	61.78	3717	33.2856%	TSS	#N/A	mg/L	35.2	#N/A	11,722.7
5595730	11/8/2000	25	24.94	2.46	61.78	3717	33.2856%	TSS	#N/A	mg/L	35.2	#N/A	11,722.7
5595730	12/17/2000	25	24.94	2.46	61.78	3717	33.2856%	TSS	#N/A	mg/L	35.2	#N/A	11,722.7
5595730	2/23/2001	25	24.94	2.46	61.78	3717	33.2856%	TSS	#N/A	mg/L	35.2	#N/A	11,722.7
5595730	2/7/2002	25	24.94	2.46	61.78	3717	33.2856%	TSS	#N/A	mg/L	35.2	#N/A	11,722.7
5595730	2/10/2004	25	24.94	2.46	61.78	3717	33.2856%	TSS	#N/A	mg/L	35.2	#N/A	11,722.7
5595730	2/20/2004	25	24.94	2.46	61.78	3717	33.2856%	TSS	#N/A	mg/L	35.2	#N/A	11,722.7
5595730	8/28/2004	25	24.94	2.46	61.78	3717	33.2856%	TSS	#N/A	mg/L	35.2	#N/A	11,722.7
5595730	11/17/2004	25	24.94	2.46	61.78	3717	33.2856%	TSS	#N/A	mg/L	35.2	#N/A	11,722.7
5595730	2/25/2005	25	24.94	2.46	61.78	3717	33.2856%	TSS	#N/A	mg/L	35.2	#N/A	11,722.7
5595730	4/2/2005	25	24.94	2.46	61.78	3717	33.2856%	TSS	#N/A	mg/L	35.2	#N/A	11,722.7
5595730	12/31/2005	25	24.94	2.46	61.78	3717	33.2856%	TSS	#N/A	mg/L	35.2	#N/A	11,722.7
5595730	1/3/2006	25	24.94	2.46	61.78	3717	33.2856%	TSS	#N/A	mg/L	35.2	#N/A	11,722.7
5595730	2/7/2006	25	24.94	2.46	61.78	3717	33.2856%	TSS	#N/A	mg/L	35.2	#N/A	11,722.7
5595730	2/13/2006	25	24.94	2.46	61.78	3717	33.2856%	TSS	#N/A	mg/L	35.2	#N/A	11,722.7
5595730	3/30/2006	25	24.94	2.46	61.78	3717	33.2856%	TSS	#N/A	mg/L	35.2	#N/A	11,722.7
5595730	12/7/2006	25	24.94	2.46	61.78	3717	33.2856%	TSS	#N/A	mg/L	35.2	#N/A	11,722.7
5595730	3/11/2008	25	24.94	2.46	61.78	3717	33.2856%	TSS	#N/A	mg/L	35.2	#N/A	11,722.7
5595730	4/22/2008	25	24.94	2.46	61.78	3717	33.2856%	TSS	#N/A	mg/L	35.2	#N/A	11,722.7
5595730	4/28/2008	25	24.94	2.46	61.78	3717	33.2856%	TSS	#N/A	mg/L	35.2	#N/A	11,722.7
5595730	5/21/2008	25	24.94	2.46	61.78	3717	33.2856%	TSS	#N/A	mg/L	35.2	#N/A	11,722.7
5595730	1/13/2009	25	24.94	2.46	61.78	3717	33.2856%	TSS	#N/A	mg/L	35.2	#N/A	11,722.7
5595730	8/28/2009	25	24.94	2.46	61.78	3717	33.2856%	TSS	#N/A	mg/L	35.2	#N/A	11,722.7
5595730	11/21/2009	25	24.94	2.46	61.78	3717	33.2856%	TSS	#N/A	mg/L	35.2	#N/A	11,722.7
5595730	12/7/2009	25	24.94	2.46	61.78	3717	33.2856%	TSS	#N/A	mg/L	35.2	#N/A	11,722.7
5595730	3/19/2010	25	24.94	2.46	61.78	3717	33.2856%	TSS	#N/A	mg/L	35.2	#N/A	11,722.7
5595730	4/27/2010	25	24.94	2.46	61.78	3717	33.2856%	TSS	#N/A	mg/L	35.2	#N/A	11,722.7
5595730	5/19/2010	25	24.94	2.46	61.78	3717	33.2856%	TSS	#N/A	mg/L	35.2	#N/A	11,722.7
5595730	12/31/2010	25	24.94	2.46	61.78	3717	33.2856%	TSS	#N/A	mg/L	35.2	#N/A	11,722.7
5595730	3/13/2011	25	24.94	2.46	61.78	3717	33.2856%	TSS	#N/A	mg/L	35.2	#N/A	11,722.7
5595730	3/31/2011	25	24.94	2.46	61.78	3717	33.2856%	TSS	#N/A	mg/L	35.2	#N/A	11,722.7
5595730	11/18/2013	25	24.94	2.46	61.78	3717	33.2856%	TSS	#N/A	mg/L	35.2	#N/A	11,722.7
5595730	3/15/2014	25	24.94	2.46	61.78	3717	33.2856%	TSS	#N/A	mg/L	35.2	#N/A	11,722.7
5595730	3/18/2014	25	24.94	2.46	61.78	3717	33.2856%	TSS	#N/A	mg/L	35.2	#N/A	11,722.7
5595730	3/30/2014	25	24.94	2.46	61.78	3717	33.2856%	TSS	#N/A	mg/L	35.2	#N/A	11,722.7
5595730	5/20/2014	25	24.94	2.46	61.78	3717	33.2856%	TSS	#N/A	mg/L	35.2	#N/A	11,722.7
5595730	1/19/2015	25	24.94	2.46	61.78	3717	33.2856%	TSS	#N/A	mg/L	35.2	#N/A	11,722.7
5595730	3/22/2015	25	24.94	2.46	61.78	3717	33.2856%	TSS	#N/A	mg/L	35.2	#N/A	11,722.7
5595730	5/14/2015	25	24.94	2.46	61.78	3717	33.2856%	TSS	#N/A	mg/L	35.2	#N/A	11,722.7
5595730	3/7/1982	24	23.94	2.46	59.32	3810	34.1184%	TSS	#N/A	mg/L	35.2	#N/A	11,255.3
5595730	6/11/1982	24	23.94	2.46	59.32	3810	34.1184%	TSS	#N/A	mg/L	35.2	#N/A	11,255.3
5595730	10/12/1982	24	23.94	2.46	59.32	3810	34.1184%	TSS	#N/A	mg/L	35.2	#N/A	11,255.3
5595730	5/9/1983	24	23.94	2.46	59.32	3810	34.1184%	TSS	#N/A	mg/L	35.2	#N/A	11,255.3
5595730	12/2/1983	24	23.94	2.46	59.32	3810	34.1184%	TSS	#N/A	mg/L	35.2	#N/A	11,255.3
5595730	11/22/1984	24	23.94	2.46	59.32	3810	34.1184%	TSS	#N/A	mg/L	35.2	#N/A	11,255.3
5595730	12/5/1984	24	23.94	2.46	59.32	3810	34.1184%	TSS	#N/A	mg/L	35.2	#N/A	11,255.3
5595730	4/18/1985	24	23.94	2.46	59.32	3810	34.1184%	TSS	#N/A	mg/L	35.2	#N/A	11,255.3
5595730	12/5/1985	24	23.94	2.46	59.32	3810	34.1184%	TSS	#N/A	mg/L	35.2	#N/A	11,255.3
5595730	5/16/1986	24	23.94	2.46	59.32	3810	34.1184%	TSS	#N/A	mg/L	35.2	#N/A	11,255.3
5595730	11/27/1987	24	23.94	2.46	59.32	3810	34.1184%	TSS	#N/A	mg/L	35.2	#N/A	11,255.3
5595730	3/16/1988	24	23.94	2.46	59.32	3810	34.1184%	TSS	#N/A	mg/L	35.2	#N/A	11,255.3
5595730	3/19/1988	24	23.94	2.46	59.32	3810	34.1184%	TSS	#N/A	mg/L	35.2	#N/A	11,255.3
5595730	3/20/1988	24	23.94	2.46	59.32	3810	34.1184%	TSS	#N/A	mg/L	35.2	#N/A	11,255.3
5595730	1/16/1989	24	23.94	2.46	59.32	3810	34.1184%	TSS	#N/A	mg/L	35.2	#N/A	11,255.3
5595730	3/28/1989	24	23.94	2.46	59.32	3810	34.1184%	TSS	#N/A	mg/L	35.2	#N/A	11,255.3
5595730	6/7/1989	24	23.94	2.46	59.32	3810	34.1184%	TSS	#N/A	mg/L	35.2	#N/A	11,255.3

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	2/11/1991	24	23.94	2.46	59.32	3810	34.1184%	TSS	#N/A	mg/L	35.2	#N/A	11,255.3
5595730	2/17/1992	24	23.94	2.46	59.32	3810	34.1184%	TSS	#N/A	mg/L	35.2	#N/A	11,255.3
5595730	1/28/1993	24	23.94	2.46	59.32	3810	34.1184%	TSS	#N/A	mg/L	35.2	#N/A	11,255.3
5595730	11/23/1993	24	23.94	2.46	59.32	3810	34.1184%	TSS	#N/A	mg/L	35.2	#N/A	11,255.3
5595730	2/5/1994	24	23.94	2.46	59.32	3810	34.1184%	TSS	#N/A	mg/L	35.2	#N/A	11,255.3
5595730	3/30/1994	24	23.94	2.46	59.32	3810	34.1184%	TSS	#N/A	mg/L	35.2	#N/A	11,255.3
5595730	5/5/1994	24	23.94	2.46	59.32	3810	34.1184%	TSS	#N/A	mg/L	35.2	#N/A	11,255.3
5595730	5/10/1994	24	23.94	2.46	59.32	3810	34.1184%	TSS	#N/A	mg/L	35.2	#N/A	11,255.3
5595730	12/11/1996	24	23.94	2.46	59.32	3810	34.1184%	TSS	#N/A	mg/L	35.2	#N/A	11,255.3
5595730	3/25/1997	24	23.94	2.46	59.32	3810	34.1184%	TSS	#N/A	mg/L	35.2	#N/A	11,255.3
5595730	7/23/1997	24	23.94	2.46	59.32	3810	34.1184%	TSS	#N/A	mg/L	35.2	#N/A	11,255.3
5595730	1/15/1998	24	23.94	2.46	59.32	3810	34.1184%	TSS	#N/A	mg/L	35.2	#N/A	11,255.3
5595730	2/24/1998	24	23.94	2.46	59.32	3810	34.1184%	TSS	#N/A	mg/L	35.2	#N/A	11,255.3
5595730	3/4/1998	24	23.94	2.46	59.32	3810	34.1184%	TSS	#N/A	mg/L	35.2	#N/A	11,255.3
5595730	3/30/1999	24	23.94	2.46	59.32	3810	34.1184%	TSS	#N/A	mg/L	35.2	#N/A	11,255.3
5595730	4/12/1999	24	23.94	2.46	59.32	3810	34.1184%	TSS	#N/A	mg/L	35.2	#N/A	11,255.3
5595730	3/24/2000	24	23.94	2.46	59.32	3810	34.1184%	TSS	#N/A	mg/L	35.2	#N/A	11,255.3
5595730	6/29/2000	24	23.94	2.46	59.32	3810	34.1184%	TSS	#N/A	mg/L	35.2	#N/A	11,255.3
5595730	2/3/2001	24	23.94	2.46	59.32	3810	34.1184%	TSS	#N/A	mg/L	35.2	#N/A	11,255.3
5595730	3/4/2001	24	23.94	2.46	59.32	3810	34.1184%	TSS	#N/A	mg/L	35.2	#N/A	11,255.3
5595730	11/29/2001	24	23.94	2.46	59.32	3810	34.1184%	TSS	#N/A	mg/L	35.2	#N/A	11,255.3
5595730	4/6/2002	24	23.94	2.46	59.32	3810	34.1184%	TSS	#N/A	mg/L	35.2	#N/A	11,255.3
5595730	4/9/2003	24	23.94	2.46	59.32	3810	34.1184%	TSS	#N/A	mg/L	35.2	#N/A	11,255.3
5595730	5/28/2003	24	23.94	2.46	59.32	3810	34.1184%	TSS	#N/A	mg/L	35.2	#N/A	11,255.3
5595730	6/17/2003	24	23.94	2.46	59.32	3810	34.1184%	TSS	#N/A	mg/L	35.2	#N/A	11,255.3
5595730	6/3/2004	24	23.94	2.46	59.32	3810	34.1184%	TSS	#N/A	mg/L	35.2	#N/A	11,255.3
5595730	5/2/2005	24	23.94	2.46	59.32	3810	34.1184%	TSS	#N/A	mg/L	35.2	#N/A	11,255.3
5595730	12/30/2005	24	23.94	2.46	59.32	3810	34.1184%	TSS	#N/A	mg/L	35.2	#N/A	11,255.3
5595730	1/5/2006	24	23.94	2.46	59.32	3810	34.1184%	TSS	#N/A	mg/L	35.2	#N/A	11,255.3
5595730	2/10/2006	24	23.94	2.46	59.32	3810	34.1184%	TSS	#N/A	mg/L	35.2	#N/A	11,255.3
5595730	2/21/2006	24	23.94	2.46	59.32	3810	34.1184%	TSS	15	mg/L	35.2	4,796	11,255.3
5595730	2/23/2006	24	23.94	2.46	59.32	3810	34.1184%	TSS	#N/A	mg/L	35.2	#N/A	11,255.3
5595730	3/20/2006	24	23.94	2.46	59.32	3810	34.1184%	TSS	#N/A	mg/L	35.2	#N/A	11,255.3
5595730	6/6/2006	24	23.94	2.46	59.32	3810	34.1184%	TSS	#N/A	mg/L	35.2	#N/A	11,255.3
5595730	3/29/2007	24	23.94	2.46	59.32	3810	34.1184%	TSS	#N/A	mg/L	35.2	#N/A	11,255.3
5595730	3/31/2007	24	23.94	2.46	59.32	3810	34.1184%	TSS	#N/A	mg/L	35.2	#N/A	11,255.3
5595730	4/9/2007	24	23.94	2.46	59.32	3810	34.1184%	TSS	#N/A	mg/L	35.2	#N/A	11,255.3
5595730	4/24/2008	24	23.94	2.46	59.32	3810	34.1184%	TSS	#N/A	mg/L	35.2	#N/A	11,255.3
5595730	6/16/2008	24	23.94	2.46	59.32	3810	34.1184%	TSS	#N/A	mg/L	35.2	#N/A	11,255.3
5595730	7/6/2008	24	23.94	2.46	59.32	3810	34.1184%	TSS	#N/A	mg/L	35.2	#N/A	11,255.3
5595730	8/8/2008	24	23.94	2.46	59.32	3810	34.1184%	TSS	#N/A	mg/L	35.2	#N/A	11,255.3
5595730	1/2/2009	24	23.94	2.46	59.32	3810	34.1184%	TSS	#N/A	mg/L	35.2	#N/A	11,255.3
5595730	1/3/2009	24	23.94	2.46	59.32	3810	34.1184%	TSS	#N/A	mg/L	35.2	#N/A	11,255.3
5595730	5/27/2010	24	23.94	2.46	59.32	3810	34.1184%	TSS	#N/A	mg/L	35.2	#N/A	11,255.3
5595730	5/11/2011	24	23.94	2.46	59.32	3810	34.1184%	TSS	#N/A	mg/L	35.2	#N/A	11,255.3
5595730	2/3/2012	24	23.94	2.46	59.32	3810	34.1184%	TSS	#N/A	mg/L	35.2	#N/A	11,255.3
5595730	4/9/2012	24	23.94	2.46	59.32	3810	34.1184%	TSS	#N/A	mg/L	35.2	#N/A	11,255.3
5595730	10/4/2012	24	23.94	2.46	59.32	3810	34.1184%	TSS	#N/A	mg/L	35.2	#N/A	11,255.3
5595730	2/9/2013	24	23.94	2.46	59.32	3810	34.1184%	TSS	#N/A	mg/L	35.2	#N/A	11,255.3
5595730	4/3/2013	24	23.94	2.46	59.32	3810	34.1184%	TSS	#N/A	mg/L	35.2	#N/A	11,255.3
5595730	5/1/2013	24	23.94	2.46	59.32	3810	34.1184%	TSS	21	mg/L	35.2	6,715	11,255.3
5595730	5/11/2013	24	23.94	2.46	59.32	3810	34.1184%	TSS	#N/A	mg/L	35.2	#N/A	11,255.3
5595730	5/23/2013	24	23.94	2.46	59.32	3810	34.1184%	TSS	#N/A	mg/L	35.2	#N/A	11,255.3
5595730	7/9/2013	24	23.94	2.46	59.32	3810	34.1184%	TSS	#N/A	mg/L	35.2	#N/A	11,255.3
5595730	12/29/2013	24	23.94	2.46	59.32	3810	34.1184%	TSS	#N/A	mg/L	35.2	#N/A	11,255.3
5595730	2/26/2014	24	23.94	2.46	59.32	3810	34.1184%	TSS	#N/A	mg/L	35.2	#N/A	11,255.3
5595730	6/30/2014	24	23.94	2.46	59.32	3810	34.1184%	TSS	#N/A	mg/L	35.2	#N/A	11,255.3
5595730	1/25/2015	24	23.94	2.46	59.32	3810	34.1184%	TSS	#N/A	mg/L	35.2	#N/A	11,255.3
5595730	4/17/2015	24	23.94	2.46	59.32	3810	34.1184%	TSS	#N/A	mg/L	35.2	#N/A	11,255.3
5595730	6/25/2015	24	23.94	2.46	59.32	3810	34.1184%	TSS	#N/A	mg/L	35.2	#N/A	11,255.3
5595730	4/19/1980	23	22.94	2.46	56.85	3887	34.8079%	TSS	#N/A	mg/L	35.2	#N/A	10,787.8
5595730	12/4/1981	23	22.94	2.46	56.85	3887	34.8079%	TSS	#N/A	mg/L	35.2	#N/A	10,787.8
5595730	3/24/1982	23	22.94	2.46	56.85	3887	34.8079%	TSS	#N/A	mg/L	35.2	#N/A	10,787.8
5595730	3/27/1982	23	22.94	2.46	56.85	3887	34.8079%	TSS	#N/A	mg/L	35.2	#N/A	10,787.8
5595730	4/12/1982	23	22.94	2.46	56.85	3887	34.8079%	TSS	#N/A	mg/L	35.2	#N/A	10,787.8
5595730	12/16/1982	23	22.94	2.46	56.85	3887	34.8079%	TSS	#N/A	mg/L	35.2	#N/A	10,787.8
5595730	2/9/1983	23	22.94	2.46	56.85	3887	34.8079%	TSS	#N/A	mg/L	35.2	#N/A	10,787.8
5595730	3/11/1983	23	22.94	2.46	56.85	3887	34.8079%	TSS	#N/A	mg/L	35.2	#N/A	10,787.8
5595730	4/24/1983	23	22.94	2.46	56.85	3887	34.8079%	TSS	#N/A	mg/L	35.2	#N/A	10,787.8
5595730	2/23/1984	23	22.94	2.46	56.85	3887	34.8079%	TSS	#N/A	mg/L	35.2	#N/A	10,787.8
5595730	4/15/1984	23	22.94	2.46	56.85	3887	34.8079%	TSS	#N/A	mg/L	35.2	#N/A	10,787.8
5595730	5/10/1984	23	22.94	2.46	56.85	3887	34.8079%	TSS	#N/A	mg/L	35.2	#N/A	10,787.8
5595730	12/26/1984	23	22.94	2.46	56.85	3887	34.8079%	TSS	#N/A	mg/L	35.2	#N/A	10,787.8
5595730	1/11/1985	23	22.94	2.46	56.85	3887	34.8079%	TSS	#N/A	mg/L	35.2	#N/A	10,787.8
5595730	1/14/1987	23	22.94	2.46	56.85	3887	34.8079%	TSS	#N/A	mg/L	35.2	#N/A	10,787.8
5595730	1/17/1987	23	22.94	2.46	56.85	3887	34.8079%	TSS	#N/A	mg/L	35.2	#N/A	10,787.8
5595730	3/24/1987	23	22.94	2.46	56.85	3887	34.8079%	TSS	#N/A	mg/L	35.2	#N/A	10,787.8
5595730	4/19/1987	23	22.94	2.46	56.85	3887	34.8079%	TSS	#N/A	mg/L	35.2	#N/A	10,787.8
5595730	11/26/1987	23	22.94	2.46	56.85	3887	34.8079%	TSS	#N/A	mg/L	35.2	#N/A	10,787.8
5595730	9/20/1988	23	22.94	2.46	56.85	3887	34.8079%	TSS	#N/A	mg/L	35.2	#N/A	10,787.8
5595730	3/16/1989	23	22.94	2.46	56.85	3887	34.8079%	TSS	#N/A	mg/L	35.2	#N/A	10,787.8
5595730	3/27/1989	23	22.94	2.46	56.85	3887	34.8079%	TSS	#N/A	mg/L	35.2	#N/A	10,787.8
5595730	5/20/1989	23	22.94	2.46	56.85	3887	34.8079%	TSS	#N/A	mg/L	35.2	#N/A	10,787.8
5595730	12/26/1991	23	22.94	2.46	56.85	3887	34.8079%	TSS	#N/A	mg/L	35.2	#N/A	10,787.8
5595730	1/6/1992	23	22.94	2.46	56.85	3887	34.8079%	TSS	#N/A	mg/L	35.2	#N/A	10,787.8
5595730	1/12/1992	23	22.94	2.46	56.85	3887	34.8079%	TSS	#N/A	mg/L	35.2	#N/A	10,787.8
5595730	1/17/1992	23	22.94	2.46	56.85	3887	34.8079%	TSS	#N/A	mg/L	35.2	#N/A	10,787.8
5595730	4/3/1992	23	22.94	2.46	56.85	3887	34.8079%	TSS	#N/A	mg/L	35.2	#N/A	10,787.8
5595730	4/3/1993	23	22.94	2.46	56.85	3887	34.8079%	TSS	#N/A	mg/L	35.2	#N/A	10,787.8

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	4/7/1993	23	22.94	2.46	56.85	3887	34.8079%	TSS	#N/A	mg/L	35.2	#N/A	10,787.8
5595730	5/14/1993	23	22.94	2.46	56.85	3887	34.8079%	TSS	#N/A	mg/L	35.2	#N/A	10,787.8
5595730	2/4/1994	23	22.94	2.46	56.85	3887	34.8079%	TSS	#N/A	mg/L	35.2	#N/A	10,787.8
5595730	3/1/1994	23	22.94	2.46	56.85	3887	34.8079%	TSS	#N/A	mg/L	35.2	#N/A	10,787.8
5595730	3/4/1994	23	22.94	2.46	56.85	3887	34.8079%	TSS	#N/A	mg/L	35.2	#N/A	10,787.8
5595730	6/8/1994	23	22.94	2.46	56.85	3887	34.8079%	TSS	#N/A	mg/L	35.2	#N/A	10,787.8
5595730	3/3/1995	23	22.94	2.46	56.85	3887	34.8079%	TSS	#N/A	mg/L	35.2	#N/A	10,787.8
5595730	3/5/1995	23	22.94	2.46	56.85	3887	34.8079%	TSS	#N/A	mg/L	35.2	#N/A	10,787.8
5595730	12/12/1996	23	22.94	2.46	56.85	3887	34.8079%	TSS	#N/A	mg/L	35.2	#N/A	10,787.8
5595730	2/13/1997	23	22.94	2.46	56.85	3887	34.8079%	TSS	#N/A	mg/L	35.2	#N/A	10,787.8
5595730	4/3/1997	23	22.94	2.46	56.85	3887	34.8079%	TSS	#N/A	mg/L	35.2	#N/A	10,787.8
5595730	4/4/1997	23	22.94	2.46	56.85	3887	34.8079%	TSS	#N/A	mg/L	35.2	#N/A	10,787.8
5595730	7/22/1997	23	22.94	2.46	56.85	3887	34.8079%	TSS	#N/A	mg/L	35.2	#N/A	10,787.8
5595730	1/25/1998	23	22.94	2.46	56.85	3887	34.8079%	TSS	#N/A	mg/L	35.2	#N/A	10,787.8
5595730	1/29/1998	23	22.94	2.46	56.85	3887	34.8079%	TSS	#N/A	mg/L	35.2	#N/A	10,787.8
5595730	2/26/1998	23	22.94	2.46	56.85	3887	34.8079%	TSS	#N/A	mg/L	35.2	#N/A	10,787.8
5595730	3/12/1998	23	22.94	2.46	56.85	3887	34.8079%	TSS	#N/A	mg/L	35.2	#N/A	10,787.8
5595730	3/26/1998	23	22.94	2.46	56.85	3887	34.8079%	TSS	#N/A	mg/L	35.2	#N/A	10,787.8
5595730	12/14/2000	23	22.94	2.46	56.85	3887	34.8079%	TSS	#N/A	mg/L	35.2	#N/A	10,787.8
5595730	1/9/2001	23	22.94	2.46	56.85	3887	34.8079%	TSS	#N/A	mg/L	35.2	#N/A	10,787.8
5595730	12/8/2001	23	22.94	2.46	56.85	3887	34.8079%	TSS	#N/A	mg/L	35.2	#N/A	10,787.8
5595730	3/1/2002	23	22.94	2.46	56.85	3887	34.8079%	TSS	#N/A	mg/L	35.2	#N/A	10,787.8
5595730	3/8/2002	23	22.94	2.46	56.85	3887	34.8079%	TSS	#N/A	mg/L	35.2	#N/A	10,787.8
5595730	5/2/2002	23	22.94	2.46	56.85	3887	34.8079%	TSS	#N/A	mg/L	35.2	#N/A	10,787.8
5595730	5/21/2002	23	22.94	2.46	56.85	3887	34.8079%	TSS	#N/A	mg/L	35.2	#N/A	10,787.8
5595730	6/30/2003	23	22.94	2.46	56.85	3887	34.8079%	TSS	22	mg/L	35.2	6,742	10,787.8
5595730	1/7/2004	23	22.94	2.46	56.85	3887	34.8079%	TSS	#N/A	mg/L	35.2	#N/A	10,787.8
5595730	11/18/2004	23	22.94	2.46	56.85	3887	34.8079%	TSS	#N/A	mg/L	35.2	#N/A	10,787.8
5595730	12/14/2004	23	22.94	2.46	56.85	3887	34.8079%	TSS	#N/A	mg/L	35.2	#N/A	10,787.8
5595730	1/20/2005	23	22.94	2.46	56.85	3887	34.8079%	TSS	#N/A	mg/L	35.2	#N/A	10,787.8
5595730	2/23/2005	23	22.94	2.46	56.85	3887	34.8079%	TSS	#N/A	mg/L	35.2	#N/A	10,787.8
5595730	2/24/2005	23	22.94	2.46	56.85	3887	34.8079%	TSS	#N/A	mg/L	35.2	#N/A	10,787.8
5595730	2/26/2005	23	22.94	2.46	56.85	3887	34.8079%	TSS	#N/A	mg/L	35.2	#N/A	10,787.8
5595730	2/8/2006	23	22.94	2.46	56.85	3887	34.8079%	TSS	#N/A	mg/L	35.2	#N/A	10,787.8
5595730	11/4/2006	23	22.94	2.46	56.85	3887	34.8079%	TSS	#N/A	mg/L	35.2	#N/A	10,787.8
5595730	11/15/2006	23	22.94	2.46	56.85	3887	34.8079%	TSS	#N/A	mg/L	35.2	#N/A	10,787.8
5595730	1/28/2007	23	22.94	2.46	56.85	3887	34.8079%	TSS	#N/A	mg/L	35.2	#N/A	10,787.8
5595730	3/5/2007	23	22.94	2.46	56.85	3887	34.8079%	TSS	#N/A	mg/L	35.2	#N/A	10,787.8
5595730	4/20/2007	23	22.94	2.46	56.85	3887	34.8079%	TSS	#N/A	mg/L	35.2	#N/A	10,787.8
5595730	5/12/2007	23	22.94	2.46	56.85	3887	34.8079%	TSS	#N/A	mg/L	35.2	#N/A	10,787.8
5595730	6/11/2008	23	22.94	2.46	56.85	3887	34.8079%	TSS	#N/A	mg/L	35.2	#N/A	10,787.8
5595730	7/10/2008	23	22.94	2.46	56.85	3887	34.8079%	TSS	#N/A	mg/L	35.2	#N/A	10,787.8
5595730	2/27/2009	23	22.94	2.46	56.85	3887	34.8079%	TSS	#N/A	mg/L	35.2	#N/A	10,787.8
5595730	4/26/2009	23	22.94	2.46	56.85	3887	34.8079%	TSS	#N/A	mg/L	35.2	#N/A	10,787.8
5595730	7/7/2009	23	22.94	2.46	56.85	3887	34.8079%	TSS	#N/A	mg/L	35.2	#N/A	10,787.8
5595730	1/19/2010	23	22.94	2.46	56.85	3887	34.8079%	TSS	5	mg/L	35.2	1,532	10,787.8
5595730	1/29/2010	23	22.94	2.46	56.85	3887	34.8079%	TSS	#N/A	mg/L	35.2	#N/A	10,787.8
5595730	2/28/2010	23	22.94	2.46	56.85	3887	34.8079%	TSS	#N/A	mg/L	35.2	#N/A	10,787.8
5595730	5/31/2010	23	22.94	2.46	56.85	3887	34.8079%	TSS	#N/A	mg/L	35.2	#N/A	10,787.8
5595730	11/26/2011	23	22.94	2.46	56.85	3887	34.8079%	TSS	#N/A	mg/L	35.2	#N/A	10,787.8
5595730	12/3/2011	23	22.94	2.46	56.85	3887	34.8079%	TSS	#N/A	mg/L	35.2	#N/A	10,787.8
5595730	2/21/2012	23	22.94	2.46	56.85	3887	34.8079%	TSS	#N/A	mg/L	35.2	#N/A	10,787.8
5595730	3/21/2012	23	22.94	2.46	56.85	3887	34.8079%	TSS	#N/A	mg/L	35.2	#N/A	10,787.8
5595730	1/21/2013	23	22.94	2.46	56.85	3887	34.8079%	TSS	#N/A	mg/L	35.2	#N/A	10,787.8
5595730	4/16/2013	23	22.94	2.46	56.85	3887	34.8079%	TSS	#N/A	mg/L	35.2	#N/A	10,787.8
5595730	1/18/2014	23	22.94	2.46	56.85	3887	34.8079%	TSS	#N/A	mg/L	35.2	#N/A	10,787.8
5595730	3/16/2014	23	22.94	2.46	56.85	3887	34.8079%	TSS	#N/A	mg/L	35.2	#N/A	10,787.8
5595730	1/16/2015	23	22.94	2.46	56.85	3887	34.8079%	TSS	#N/A	mg/L	35.2	#N/A	10,787.8
5595730	1/17/2015	23	22.94	2.46	56.85	3887	34.8079%	TSS	#N/A	mg/L	35.2	#N/A	10,787.8
5595730	4/2/2015	23	22.94	2.46	56.85	3887	34.8079%	TSS	#N/A	mg/L	35.2	#N/A	10,787.8
5595730	7/1/2015	23	22.94	2.46	56.85	3887	34.8079%	TSS	#N/A	mg/L	35.2	#N/A	10,787.8
5595730	3/6/1981	22	21.94	2.46	54.39	3977	35.6139%	TSS	#N/A	mg/L	35.2	#N/A	10,320.3
5595730	1/1/1982	22	21.94	2.46	54.39	3977	35.6139%	TSS	#N/A	mg/L	35.2	#N/A	10,320.3
5595730	6/15/1982	22	21.94	2.46	54.39	3977	35.6139%	TSS	#N/A	mg/L	35.2	#N/A	10,320.3
5595730	5/20/1983	22	21.94	2.46	54.39	3977	35.6139%	TSS	#N/A	mg/L	35.2	#N/A	10,320.3
5595730	2/1/1984	22	21.94	2.46	54.39	3977	35.6139%	TSS	#N/A	mg/L	35.2	#N/A	10,320.3
5595730	4/2/1984	22	21.94	2.46	54.39	3977	35.6139%	TSS	#N/A	mg/L	35.2	#N/A	10,320.3
5595730	11/16/1984	22	21.94	2.46	54.39	3977	35.6139%	TSS	#N/A	mg/L	35.2	#N/A	10,320.3
5595730	11/26/1984	22	21.94	2.46	54.39	3977	35.6139%	TSS	#N/A	mg/L	35.2	#N/A	10,320.3
5595730	6/29/1985	22	21.94	2.46	54.39	3977	35.6139%	TSS	#N/A	mg/L	35.2	#N/A	10,320.3
5595730	11/1/1985	22	21.94	2.46	54.39	3977	35.6139%	TSS	#N/A	mg/L	35.2	#N/A	10,320.3
5595730	12/6/1985	22	21.94	2.46	54.39	3977	35.6139%	TSS	#N/A	mg/L	35.2	#N/A	10,320.3
5595730	2/13/1986	22	21.94	2.46	54.39	3977	35.6139%	TSS	#N/A	mg/L	35.2	#N/A	10,320.3
5595730	3/26/1986	22	21.94	2.46	54.39	3977	35.6139%	TSS	#N/A	mg/L	35.2	#N/A	10,320.3
5595730	3/23/1987	22	21.94	2.46	54.39	3977	35.6139%	TSS	#N/A	mg/L	35.2	#N/A	10,320.3
5595730	2/26/1988	22	21.94	2.46	54.39	3977	35.6139%	TSS	#N/A	mg/L	35.2	#N/A	10,320.3
5595730	12/25/1988	22	21.94	2.46	54.39	3977	35.6139%	TSS	#N/A	mg/L	35.2	#N/A	10,320.3
5595730	2/24/1989	22	21.94	2.46	54.39	3977	35.6139%	TSS	#N/A	mg/L	35.2	#N/A	10,320.3
5595730	4/11/1989	22	21.94	2.46	54.39	3977	35.6139%	TSS	#N/A	mg/L	35.2	#N/A	10,320.3
5595730	5/8/1990	22	21.94	2.46	54.39	3977	35.6139%	TSS	#N/A	mg/L	35.2	#N/A	10,320.3
5595730	1/5/1991	22	21.94	2.46	54.39	3977	35.6139%	TSS	#N/A	mg/L	35.2	#N/A	10,320.3
5595730	2/14/1992	22	21.94	2.46	54.39	3977	35.6139%	TSS	#N/A	mg/L	35.2	#N/A	10,320.3
5595730	3/30/1993	22	21.94	2.46	54.39	3977	35.6139%	TSS	#N/A	mg/L	35.2	#N/A	10,320.3
5595730	2/7/1994	22	21.94	2.46	54.39	3977	35.6139%	TSS	#N/A	mg/L	35.2	#N/A	10,320.3
5595730	2/10/1994	22	21.94	2.46	54.39	3977	35.6139%	TSS	#N/A	mg/L	35.2	#N/A	10,320.3
5595730	2/27/1994	22	21.94	2.46	54.39	3977	35.6139%	TSS	#N/A	mg/L	35.2	#N/A	10,320.3
5595730	11/5/1994	22	21.94	2.46	54.39	3977	35.6139%	TSS	#N/A	mg/L	35.2	#N/A	10,320.3
5595730	3/14/1995	22	21.94	2.46	54.39	3977	35.6139%	TSS	#N/A	mg/L	35.2	#N/A	10,320.3
5595730	3/28/1996	22	21.94	2.46	54.39	3977	35.6139%	TSS	#N/A	mg/L	35.2	#N/A	10,320.3

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	3/29/1996	22	21.94	2.46	54.39	3977	35.6139%	TSS	#N/A	mg/L	35.2	#N/A	10,320.3
5595730	12/4/1996	22	21.94	2.46	54.39	3977	35.6139%	TSS	#N/A	mg/L	35.2	#N/A	10,320.3
5595730	2/25/1997	22	21.94	2.46	54.39	3977	35.6139%	TSS	#N/A	mg/L	35.2	#N/A	10,320.3
5595730	4/26/1997	22	21.94	2.46	54.39	3977	35.6139%	TSS	#N/A	mg/L	35.2	#N/A	10,320.3
5595730	6/3/1997	22	21.94	2.46	54.39	3977	35.6139%	TSS	#N/A	mg/L	35.2	#N/A	10,320.3
5595730	1/4/1999	22	21.94	2.46	54.39	3977	35.6139%	TSS	#N/A	mg/L	35.2	#N/A	10,320.3
5595730	1/30/1999	22	21.94	2.46	54.39	3977	35.6139%	TSS	#N/A	mg/L	35.2	#N/A	10,320.3
5595730	2/20/1999	22	21.94	2.46	54.39	3977	35.6139%	TSS	#N/A	mg/L	35.2	#N/A	10,320.3
5595730	2/24/1999	22	21.94	2.46	54.39	3977	35.6139%	TSS	#N/A	mg/L	35.2	#N/A	10,320.3
5595730	4/1/1999	22	21.94	2.46	54.39	3977	35.6139%	TSS	#N/A	mg/L	35.2	#N/A	10,320.3
5595730	4/2/1999	22	21.94	2.46	54.39	3977	35.6139%	TSS	#N/A	mg/L	35.2	#N/A	10,320.3
5595730	4/20/1999	22	21.94	2.46	54.39	3977	35.6139%	TSS	#N/A	mg/L	35.2	#N/A	10,320.3
5595730	12/18/2000	22	21.94	2.46	54.39	3977	35.6139%	TSS	#N/A	mg/L	35.2	#N/A	10,320.3
5595730	3/19/2001	22	21.94	2.46	54.39	3977	35.6139%	TSS	#N/A	mg/L	35.2	#N/A	10,320.3
5595730	2/25/2002	22	21.94	2.46	54.39	3977	35.6139%	TSS	#N/A	mg/L	35.2	#N/A	10,320.3
5595730	4/7/2002	22	21.94	2.46	54.39	3977	35.6139%	TSS	#N/A	mg/L	35.2	#N/A	10,320.3
5595730	5/30/2002	22	21.94	2.46	54.39	3977	35.6139%	TSS	#N/A	mg/L	35.2	#N/A	10,320.3
5595730	4/6/2003	22	21.94	2.46	54.39	3977	35.6139%	TSS	#N/A	mg/L	35.2	#N/A	10,320.3
5595730	4/23/2003	22	21.94	2.46	54.39	3977	35.6139%	TSS	#N/A	mg/L	35.2	#N/A	10,320.3
5595730	2/9/2006	22	21.94	2.46	54.39	3977	35.6139%	TSS	#N/A	mg/L	35.2	#N/A	10,320.3
5595730	9/25/2006	22	21.94	2.46	54.39	3977	35.6139%	TSS	#N/A	mg/L	35.2	#N/A	10,320.3
5595730	11/10/2006	22	21.94	2.46	54.39	3977	35.6139%	TSS	#N/A	mg/L	35.2	#N/A	10,320.3
5595730	12/19/2006	22	21.94	2.46	54.39	3977	35.6139%	TSS	#N/A	mg/L	35.2	#N/A	10,320.3
5595730	3/6/2007	22	21.94	2.46	54.39	3977	35.6139%	TSS	#N/A	mg/L	35.2	#N/A	10,320.3
5595730	3/30/2007	22	21.94	2.46	54.39	3977	35.6139%	TSS	#N/A	mg/L	35.2	#N/A	10,320.3
5595730	3/14/2009	22	21.94	2.46	54.39	3977	35.6139%	TSS	#N/A	mg/L	35.2	#N/A	10,320.3
5595730	3/21/2009	22	21.94	2.46	54.39	3977	35.6139%	TSS	#N/A	mg/L	35.2	#N/A	10,320.3
5595730	4/27/2009	22	21.94	2.46	54.39	3977	35.6139%	TSS	#N/A	mg/L	35.2	#N/A	10,320.3
5595730	12/22/2009	22	21.94	2.46	54.39	3977	35.6139%	TSS	#N/A	mg/L	35.2	#N/A	10,320.3
5595730	3/20/2010	22	21.94	2.46	54.39	3977	35.6139%	TSS	#N/A	mg/L	35.2	#N/A	10,320.3
5595730	5/23/2010	22	21.94	2.46	54.39	3977	35.6139%	TSS	#N/A	mg/L	35.2	#N/A	10,320.3
5595730	4/1/2011	22	21.94	2.46	54.39	3977	35.6139%	TSS	#N/A	mg/L	35.2	#N/A	10,320.3
5595730	5/19/2011	22	21.94	2.46	54.39	3977	35.6139%	TSS	42	mg/L	35.2	12,314	10,320.3
5595730	7/1/2011	22	21.94	2.46	54.39	3977	35.6139%	TSS	#N/A	mg/L	35.2	#N/A	10,320.3
5595730	10/30/2012	22	21.94	2.46	54.39	3977	35.6139%	TSS	#N/A	mg/L	35.2	#N/A	10,320.3
5595730	2/16/2013	22	21.94	2.46	54.39	3977	35.6139%	TSS	#N/A	mg/L	35.2	#N/A	10,320.3
5595730	4/4/2013	22	21.94	2.46	54.39	3977	35.6139%	TSS	#N/A	mg/L	35.2	#N/A	10,320.3
5595730	11/23/2013	22	21.94	2.46	54.39	3977	35.6139%	TSS	#N/A	mg/L	35.2	#N/A	10,320.3
5595730	4/19/2014	22	21.94	2.46	54.39	3977	35.6139%	TSS	#N/A	mg/L	35.2	#N/A	10,320.3
5595730	5/4/2014	22	21.94	2.46	54.39	3977	35.6139%	TSS	#N/A	mg/L	35.2	#N/A	10,320.3
5595730	6/7/2014	22	21.94	2.46	54.39	3977	35.6139%	TSS	#N/A	mg/L	35.2	#N/A	10,320.3
5595730	6/8/2014	22	21.94	2.46	54.39	3977	35.6139%	TSS	#N/A	mg/L	35.2	#N/A	10,320.3
5595730	9/4/2014	22	21.94	2.46	54.39	3977	35.6139%	TSS	#N/A	mg/L	35.2	#N/A	10,320.3
5595730	10/12/2014	22	21.94	2.46	54.39	3977	35.6139%	TSS	#N/A	mg/L	35.2	#N/A	10,320.3
5595730	12/12/2014	22	21.94	2.46	54.39	3977	35.6139%	TSS	#N/A	mg/L	35.2	#N/A	10,320.3
5595730	12/15/2014	22	21.94	2.46	54.39	3977	35.6139%	TSS	#N/A	mg/L	35.2	#N/A	10,320.3
5595730	12/19/2014	22	21.94	2.46	54.39	3977	35.6139%	TSS	#N/A	mg/L	35.2	#N/A	10,320.3
5595730	1/23/2015	22	21.94	2.46	54.39	3977	35.6139%	TSS	#N/A	mg/L	35.2	#N/A	10,320.3
5595730	1/24/2015	22	21.94	2.46	54.39	3977	35.6139%	TSS	#N/A	mg/L	35.2	#N/A	10,320.3
5595730	6/4/2015	22	21.94	2.46	54.39	3977	35.6139%	TSS	#N/A	mg/L	35.2	#N/A	10,320.3
5595730	3/5/1981	21	20.94	2.46	51.93	4055	36.3123%	TSS	#N/A	mg/L	35.2	#N/A	9,852.8
5595730	10/20/1981	21	20.94	2.46	51.93	4055	36.3123%	TSS	#N/A	mg/L	35.2	#N/A	9,852.8
5595730	12/31/1981	21	20.94	2.46	51.93	4055	36.3123%	TSS	#N/A	mg/L	35.2	#N/A	9,852.8
5595730	4/5/1982	21	20.94	2.46	51.93	4055	36.3123%	TSS	#N/A	mg/L	35.2	#N/A	9,852.8
5595730	4/7/1982	21	20.94	2.46	51.93	4055	36.3123%	TSS	#N/A	mg/L	35.2	#N/A	9,852.8
5595730	4/16/1982	21	20.94	2.46	51.93	4055	36.3123%	TSS	#N/A	mg/L	35.2	#N/A	9,852.8
5595730	12/13/1982	21	20.94	2.46	51.93	4055	36.3123%	TSS	#N/A	mg/L	35.2	#N/A	9,852.8
5595730	12/15/1982	21	20.94	2.46	51.93	4055	36.3123%	TSS	#N/A	mg/L	35.2	#N/A	9,852.8
5595730	1/4/1983	21	20.94	2.46	51.93	4055	36.3123%	TSS	#N/A	mg/L	35.2	#N/A	9,852.8
5595730	2/13/1983	21	20.94	2.46	51.93	4055	36.3123%	TSS	#N/A	mg/L	35.2	#N/A	9,852.8
5595730	3/12/1983	21	20.94	2.46	51.93	4055	36.3123%	TSS	#N/A	mg/L	35.2	#N/A	9,852.8
5595730	2/24/1984	21	20.94	2.46	51.93	4055	36.3123%	TSS	#N/A	mg/L	35.2	#N/A	9,852.8
5595730	2/25/1984	21	20.94	2.46	51.93	4055	36.3123%	TSS	#N/A	mg/L	35.2	#N/A	9,852.8
5595730	2/26/1984	21	20.94	2.46	51.93	4055	36.3123%	TSS	#N/A	mg/L	35.2	#N/A	9,852.8
5595730	10/24/1984	21	20.94	2.46	51.93	4055	36.3123%	TSS	#N/A	mg/L	35.2	#N/A	9,852.8
5595730	1/12/1985	21	20.94	2.46	51.93	4055	36.3123%	TSS	#N/A	mg/L	35.2	#N/A	9,852.8
5595730	3/18/1985	21	20.94	2.46	51.93	4055	36.3123%	TSS	#N/A	mg/L	35.2	#N/A	9,852.8
5595730	7/3/1985	21	20.94	2.46	51.93	4055	36.3123%	TSS	#N/A	mg/L	35.2	#N/A	9,852.8
5595730	2/23/1986	21	20.94	2.46	51.93	4055	36.3123%	TSS	#N/A	mg/L	35.2	#N/A	9,852.8
5595730	4/5/1986	21	20.94	2.46	51.93	4055	36.3123%	TSS	#N/A	mg/L	35.2	#N/A	9,852.8
5595730	7/1/1986	21	20.94	2.46	51.93	4055	36.3123%	TSS	#N/A	mg/L	35.2	#N/A	9,852.8
5595730	3/5/1987	21	20.94	2.46	51.93	4055	36.3123%	TSS	#N/A	mg/L	35.2	#N/A	9,852.8
5595730	3/18/1987	21	20.94	2.46	51.93	4055	36.3123%	TSS	#N/A	mg/L	35.2	#N/A	9,852.8
5595730	1/27/1988	21	20.94	2.46	51.93	4055	36.3123%	TSS	#N/A	mg/L	35.2	#N/A	9,852.8
5595730	1/30/1988	21	20.94	2.46	51.93	4055	36.3123%	TSS	#N/A	mg/L	35.2	#N/A	9,852.8
5595730	2/27/1988	21	20.94	2.46	51.93	4055	36.3123%	TSS	#N/A	mg/L	35.2	#N/A	9,852.8
5595730	3/17/1988	21	20.94	2.46	51.93	4055	36.3123%	TSS	#N/A	mg/L	35.2	#N/A	9,852.8
5595730	3/18/1988	21	20.94	2.46	51.93	4055	36.3123%	TSS	#N/A	mg/L	35.2	#N/A	9,852.8
5595730	3/21/1988	21	20.94	2.46	51.93	4055	36.3123%	TSS	#N/A	mg/L	35.2	#N/A	9,852.8
5595730	4/9/1988	21	20.94	2.46	51.93	4055	36.3123%	TSS	#N/A	mg/L	35.2	#N/A	9,852.8
5595730	10/2/1988	21	20.94	2.46	51.93	4055	36.3123%	TSS	#N/A	mg/L	35.2	#N/A	9,852.8
5595730	1/15/1989	21	20.94	2.46	51.93	4055	36.3123%	TSS	#N/A	mg/L	35.2	#N/A	9,852.8
5595730	1/31/1989	21	20.94	2.46	51.93	4055	36.3123%	TSS	#N/A	mg/L	35.2	#N/A	9,852.8
5595730	6/20/1989	21	20.94	2.46	51.93	4055	36.3123%	TSS	#N/A	mg/L	35.2	#N/A	9,852.8
5595730	2/22/1990	21	20.94	2.46	51.93	4055	36.3123%	TSS	#N/A	mg/L	35.2	#N/A	9,852.8
5595730	4/26/1990	21	20.94	2.46	51.93	4055	36.3123%	TSS	#N/A	mg/L	35.2	#N/A	9,852.8
5595730	6/2/1990	21	20.94	2.46	51.93	4055	36.3123%	TSS	#N/A	mg/L	35.2	#N/A	9,852.8
5595730	12/2/1990	21	20.94	2.46	51.93	4055	36.3123%	TSS	#N/A	mg/L	35.2	#N/A	9,852.8
5595730	2/23/1991	21	20.94	2.46	51.93	4055	36.3123%	TSS	#N/A	mg/L	35.2	#N/A	9,852.8

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	3/27/1991	21	20.94	2.46	51.93	4055	36.3123%	TSS	#N/A	mg/L	35.2	#N/A	9,852.8
5595730	3/21/1992	21	20.94	2.46	51.93	4055	36.3123%	TSS	#N/A	mg/L	35.2	#N/A	9,852.8
5595730	3/12/1993	21	20.94	2.46	51.93	4055	36.3123%	TSS	#N/A	mg/L	35.2	#N/A	9,852.8
5595730	4/30/1993	21	20.94	2.46	51.93	4055	36.3123%	TSS	#N/A	mg/L	35.2	#N/A	9,852.8
5595730	12/20/1993	21	20.94	2.46	51.93	4055	36.3123%	TSS	#N/A	mg/L	35.2	#N/A	9,852.8
5595730	2/8/1994	21	20.94	2.46	51.93	4055	36.3123%	TSS	#N/A	mg/L	35.2	#N/A	9,852.8
5595730	3/5/1994	21	20.94	2.46	51.93	4055	36.3123%	TSS	#N/A	mg/L	35.2	#N/A	9,852.8
5595730	4/20/1994	21	20.94	2.46	51.93	4055	36.3123%	TSS	#N/A	mg/L	35.2	#N/A	9,852.8
5595730	12/11/1994	21	20.94	2.46	51.93	4055	36.3123%	TSS	#N/A	mg/L	35.2	#N/A	9,852.8
5595730	3/30/1996	21	20.94	2.46	51.93	4055	36.3123%	TSS	#N/A	mg/L	35.2	#N/A	9,852.8
5595730	12/13/1996	21	20.94	2.46	51.93	4055	36.3123%	TSS	#N/A	mg/L	35.2	#N/A	9,852.8
5595730	2/14/1997	21	20.94	2.46	51.93	4055	36.3123%	TSS	#N/A	mg/L	35.2	#N/A	9,852.8
5595730	2/15/1997	21	20.94	2.46	51.93	4055	36.3123%	TSS	#N/A	mg/L	35.2	#N/A	9,852.8
5595730	2/16/1997	21	20.94	2.46	51.93	4055	36.3123%	TSS	#N/A	mg/L	35.2	#N/A	9,852.8
5595730	5/6/1997	21	20.94	2.46	51.93	4055	36.3123%	TSS	#N/A	mg/L	35.2	#N/A	9,852.8
5595730	4/25/1998	21	20.94	2.46	51.93	4055	36.3123%	TSS	#N/A	mg/L	35.2	#N/A	9,852.8
5595730	6/24/1998	21	20.94	2.46	51.93	4055	36.3123%	TSS	#N/A	mg/L	35.2	#N/A	9,852.8
5595730	7/10/1998	21	20.94	2.46	51.93	4055	36.3123%	TSS	#N/A	mg/L	35.2	#N/A	9,852.8
5595730	3/31/1999	21	20.94	2.46	51.93	4055	36.3123%	TSS	#N/A	mg/L	35.2	#N/A	9,852.8
5595730	7/12/1999	21	20.94	2.46	51.93	4055	36.3123%	TSS	#N/A	mg/L	35.2	#N/A	9,852.8
5595730	4/26/2000	21	20.94	2.46	51.93	4055	36.3123%	TSS	#N/A	mg/L	35.2	#N/A	9,852.8
5595730	5/9/2000	21	20.94	2.46	51.93	4055	36.3123%	TSS	#N/A	mg/L	35.2	#N/A	9,852.8
5595730	4/8/2001	21	20.94	2.46	51.93	4055	36.3123%	TSS	#N/A	mg/L	35.2	#N/A	9,852.8
5595730	6/23/2001	21	20.94	2.46	51.93	4055	36.3123%	TSS	#N/A	mg/L	35.2	#N/A	9,852.8
5595730	7/18/2001	21	20.94	2.46	51.93	4055	36.3123%	TSS	#N/A	mg/L	35.2	#N/A	9,852.8
5595730	12/23/2001	21	20.94	2.46	51.93	4055	36.3123%	TSS	#N/A	mg/L	35.2	#N/A	9,852.8
5595730	2/8/2002	21	20.94	2.46	51.93	4055	36.3123%	TSS	#N/A	mg/L	35.2	#N/A	9,852.8
5595730	5/20/2003	21	20.94	2.46	51.93	4055	36.3123%	TSS	#N/A	mg/L	35.2	#N/A	9,852.8
5595730	1/21/2004	21	20.94	2.46	51.93	4055	36.3123%	TSS	#N/A	mg/L	35.2	#N/A	9,852.8
5595730	2/6/2004	21	20.94	2.46	51.93	4055	36.3123%	TSS	#N/A	mg/L	35.2	#N/A	9,852.8
5595730	1/21/2005	21	20.94	2.46	51.93	4055	36.3123%	TSS	#N/A	mg/L	35.2	#N/A	9,852.8
5595730	2/28/2005	21	20.94	2.46	51.93	4055	36.3123%	TSS	#N/A	mg/L	35.2	#N/A	9,852.8
5595730	3/1/2005	21	20.94	2.46	51.93	4055	36.3123%	TSS	#N/A	mg/L	35.2	#N/A	9,852.8
5595730	8/28/2005	21	20.94	2.46	51.93	4055	36.3123%	TSS	#N/A	mg/L	35.2	#N/A	9,852.8
5595730	11/18/2005	21	20.94	2.46	51.93	4055	36.3123%	TSS	#N/A	mg/L	35.2	#N/A	9,852.8
5595730	5/15/2006	21	20.94	2.46	51.93	4055	36.3123%	TSS	#N/A	mg/L	35.2	#N/A	9,852.8
5595730	3/7/2007	21	20.94	2.46	51.93	4055	36.3123%	TSS	#N/A	mg/L	35.2	#N/A	9,852.8
5595730	4/10/2007	21	20.94	2.46	51.93	4055	36.3123%	TSS	#N/A	mg/L	35.2	#N/A	9,852.8
5595730	4/26/2007	21	20.94	2.46	51.93	4055	36.3123%	TSS	#N/A	mg/L	35.2	#N/A	9,852.8
5595730	12/13/2007	21	20.94	2.46	51.93	4055	36.3123%	TSS	#N/A	mg/L	35.2	#N/A	9,852.8
5595730	2/21/2008	21	20.94	2.46	51.93	4055	36.3123%	TSS	#N/A	mg/L	35.2	#N/A	9,852.8
5595730	3/12/2008	21	20.94	2.46	51.93	4055	36.3123%	TSS	#N/A	mg/L	35.2	#N/A	9,852.8
5595730	6/2/2008	21	20.94	2.46	51.93	4055	36.3123%	TSS	#N/A	mg/L	35.2	#N/A	9,852.8
5595730	9/16/2008	21	20.94	2.46	51.93	4055	36.3123%	TSS	#N/A	mg/L	35.2	#N/A	9,852.8
5595730	1/4/2009	21	20.94	2.46	51.93	4055	36.3123%	TSS	#N/A	mg/L	35.2	#N/A	9,852.8
5595730	5/20/2009	21	20.94	2.46	51.93	4055	36.3123%	TSS	34	mg/L	35.2	9,517	9,852.8
5595730	5/31/2009	21	20.94	2.46	51.93	4055	36.3123%	TSS	#N/A	mg/L	35.2	#N/A	9,852.8
5595730	11/24/2009	21	20.94	2.46	51.93	4055	36.3123%	TSS	#N/A	mg/L	35.2	#N/A	9,852.8
5595730	3/1/2010	21	20.94	2.46	51.93	4055	36.3123%	TSS	18	mg/L	35.2	5,038	9,852.8
5595730	4/10/2010	21	20.94	2.46	51.93	4055	36.3123%	TSS	#N/A	mg/L	35.2	#N/A	9,852.8
5595730	1/3/2011	21	20.94	2.46	51.93	4055	36.3123%	TSS	#N/A	mg/L	35.2	#N/A	9,852.8
5595730	2/8/2011	21	20.94	2.46	51.93	4055	36.3123%	TSS	#N/A	mg/L	35.2	#N/A	9,852.8
5595730	12/26/2011	21	20.94	2.46	51.93	4055	36.3123%	TSS	#N/A	mg/L	35.2	#N/A	9,852.8
5595730	1/20/2012	21	20.94	2.46	51.93	4055	36.3123%	TSS	#N/A	mg/L	35.2	#N/A	9,852.8
5595730	2/22/2012	21	20.94	2.46	51.93	4055	36.3123%	TSS	#N/A	mg/L	35.2	#N/A	9,852.8
5595730	3/22/2012	21	20.94	2.46	51.93	4055	36.3123%	TSS	#N/A	mg/L	35.2	#N/A	9,852.8
5595730	6/27/2013	21	20.94	2.46	51.93	4055	36.3123%	TSS	#N/A	mg/L	35.2	#N/A	9,852.8
5595730	7/1/2013	21	20.94	2.46	51.93	4055	36.3123%	TSS	#N/A	mg/L	35.2	#N/A	9,852.8
5595730	3/19/2014	21	20.94	2.46	51.93	4055	36.3123%	TSS	#N/A	mg/L	35.2	#N/A	9,852.8
5595730	3/31/2014	21	20.94	2.46	51.93	4055	36.3123%	TSS	#N/A	mg/L	35.2	#N/A	9,852.8
5595730	6/2/2014	21	20.94	2.46	51.93	4055	36.3123%	TSS	#N/A	mg/L	35.2	#N/A	9,852.8
5595730	10/17/2014	21	20.94	2.46	51.93	4055	36.3123%	TSS	#N/A	mg/L	35.2	#N/A	9,852.8
5595730	11/30/2014	21	20.94	2.46	51.93	4055	36.3123%	TSS	#N/A	mg/L	35.2	#N/A	9,852.8
5595730	1/28/2015	21	20.94	2.46	51.93	4055	36.3123%	TSS	#N/A	mg/L	35.2	#N/A	9,852.8
5595730	3/23/2015	21	20.94	2.46	51.93	4055	36.3123%	TSS	#N/A	mg/L	35.2	#N/A	9,852.8
5595730	7/5/2015	21	20.94	2.46	51.93	4055	36.3123%	TSS	#N/A	mg/L	35.2	#N/A	9,852.8
5595730	11/22/1979	20	19.94	2.46	49.46	4160	37.2526%	TSS	#N/A	mg/L	35.2	#N/A	9,385.4
5595730	11/28/1979	20	19.94	2.46	49.46	4160	37.2526%	TSS	#N/A	mg/L	35.2	#N/A	9,385.4
5595730	12/31/1979	20	19.94	2.46	49.46	4160	37.2526%	TSS	#N/A	mg/L	35.2	#N/A	9,385.4
5595730	1/15/1980	20	19.94	2.46	49.46	4160	37.2526%	TSS	#N/A	mg/L	35.2	#N/A	9,385.4
5595730	1/16/1980	20	19.94	2.46	49.46	4160	37.2526%	TSS	#N/A	mg/L	35.2	#N/A	9,385.4
5595730	1/18/1980	20	19.94	2.46	49.46	4160	37.2526%	TSS	#N/A	mg/L	35.2	#N/A	9,385.4
5595730	2/26/1980	20	19.94	2.46	49.46	4160	37.2526%	TSS	#N/A	mg/L	35.2	#N/A	9,385.4
5595730	2/28/1980	20	19.94	2.46	49.46	4160	37.2526%	TSS	#N/A	mg/L	35.2	#N/A	9,385.4
5595730	3/12/1980	20	19.94	2.46	49.46	4160	37.2526%	TSS	#N/A	mg/L	35.2	#N/A	9,385.4
5595730	10/22/1981	20	19.94	2.46	49.46	4160	37.2526%	TSS	#N/A	mg/L	35.2	#N/A	9,385.4
5595730	10/26/1981	20	19.94	2.46	49.46	4160	37.2526%	TSS	#N/A	mg/L	35.2	#N/A	9,385.4
5595730	11/7/1981	20	19.94	2.46	49.46	4160	37.2526%	TSS	#N/A	mg/L	35.2	#N/A	9,385.4
5595730	3/25/1982	20	19.94	2.46	49.46	4160	37.2526%	TSS	#N/A	mg/L	35.2	#N/A	9,385.4
5595730	4/20/1982	20	19.94	2.46	49.46	4160	37.2526%	TSS	#N/A	mg/L	35.2	#N/A	9,385.4
5595730	6/4/1982	20	19.94	2.46	49.46	4160	37.2526%	TSS	#N/A	mg/L	35.2	#N/A	9,385.4
5595730	6/6/1983	20	19.94	2.46	49.46	4160	37.2526%	TSS	#N/A	mg/L	35.2	#N/A	9,385.4
5595730	7/2/1983	20	19.94	2.46	49.46	4160	37.2526%	TSS	#N/A	mg/L	35.2	#N/A	9,385.4
5595730	1/12/1984	20	19.94	2.46	49.46	4160	37.2526%	TSS	#N/A	mg/L	35.2	#N/A	9,385.4
5595730	11/15/1984	20	19.94	2.46	49.46	4160	37.2526%	TSS	#N/A	mg/L	35.2	#N/A	9,385.4
5595730	12/6/1984	20	19.94	2.46	49.46	4160	37.2526%	TSS	#N/A	mg/L	35.2	#N/A	9,385.4
5595730	12/27/1984	20	19.94	2.46	49.46	4160	37.2526%	TSS	#N/A	mg/L	35.2	#N/A	9,385.4
5595730	11/12/1985	20	19.94	2.46	49.46	4160	37.2526%	TSS	#N/A	mg/L	35.2	#N/A	9,385.4
5595730	2/5/1987	20	19.94	2.46	49.46	4160	37.2526%	TSS	#N/A	mg/L	35.2	#N/A	9,385.4

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	12/11/1987	20	19.94	2.46	49.46	4160	37.2526%	TSS	#N/A	mg/L	35.2	#N/A	9,385.4
5595730	2/9/1988	20	19.94	2.46	49.46	4160	37.2526%	TSS	#N/A	mg/L	35.2	#N/A	9,385.4
5595730	2/28/1988	20	19.94	2.46	49.46	4160	37.2526%	TSS	#N/A	mg/L	35.2	#N/A	9,385.4
5595730	2/6/1989	20	19.94	2.46	49.46	4160	37.2526%	TSS	#N/A	mg/L	35.2	#N/A	9,385.4
5595730	2/26/1989	20	19.94	2.46	49.46	4160	37.2526%	TSS	#N/A	mg/L	35.2	#N/A	9,385.4
5595730	2/27/1989	20	19.94	2.46	49.46	4160	37.2526%	TSS	#N/A	mg/L	35.2	#N/A	9,385.4
5595730	5/23/1989	20	19.94	2.46	49.46	4160	37.2526%	TSS	#N/A	mg/L	35.2	#N/A	9,385.4
5595730	6/29/1989	20	19.94	2.46	49.46	4160	37.2526%	TSS	#N/A	mg/L	35.2	#N/A	9,385.4
5595730	12/26/1990	20	19.94	2.46	49.46	4160	37.2526%	TSS	#N/A	mg/L	35.2	#N/A	9,385.4
5595730	1/24/1991	20	19.94	2.46	49.46	4160	37.2526%	TSS	#N/A	mg/L	35.2	#N/A	9,385.4
5595730	2/12/1991	20	19.94	2.46	49.46	4160	37.2526%	TSS	#N/A	mg/L	35.2	#N/A	9,385.4
5595730	3/4/1991	20	19.94	2.46	49.46	4160	37.2526%	TSS	#N/A	mg/L	35.2	#N/A	9,385.4
5595730	4/17/1991	20	19.94	2.46	49.46	4160	37.2526%	TSS	#N/A	mg/L	35.2	#N/A	9,385.4
5595730	11/3/1991	20	19.94	2.46	49.46	4160	37.2526%	TSS	#N/A	mg/L	35.2	#N/A	9,385.4
5595730	12/31/1991	20	19.94	2.46	49.46	4160	37.2526%	TSS	#N/A	mg/L	35.2	#N/A	9,385.4
5595730	11/25/1992	20	19.94	2.46	49.46	4160	37.2526%	TSS	#N/A	mg/L	35.2	#N/A	9,385.4
5595730	2/26/1993	20	19.94	2.46	49.46	4160	37.2526%	TSS	#N/A	mg/L	35.2	#N/A	9,385.4
5595730	3/31/1993	20	19.94	2.46	49.46	4160	37.2526%	TSS	#N/A	mg/L	35.2	#N/A	9,385.4
5595730	4/5/1993	20	19.94	2.46	49.46	4160	37.2526%	TSS	#N/A	mg/L	35.2	#N/A	9,385.4
5595730	5/2/1993	20	19.94	2.46	49.46	4160	37.2526%	TSS	#N/A	mg/L	35.2	#N/A	9,385.4
5595730	5/8/1993	20	19.94	2.46	49.46	4160	37.2526%	TSS	#N/A	mg/L	35.2	#N/A	9,385.4
5595730	9/29/1993	20	19.94	2.46	49.46	4160	37.2526%	TSS	#N/A	mg/L	35.2	#N/A	9,385.4
5595730	11/24/1993	20	19.94	2.46	49.46	4160	37.2526%	TSS	#N/A	mg/L	35.2	#N/A	9,385.4
5595730	2/28/1994	20	19.94	2.46	49.46	4160	37.2526%	TSS	#N/A	mg/L	35.2	#N/A	9,385.4
5595730	2/6/1995	20	19.94	2.46	49.46	4160	37.2526%	TSS	#N/A	mg/L	35.2	#N/A	9,385.4
5595730	4/6/1996	20	19.94	2.46	49.46	4160	37.2526%	TSS	#N/A	mg/L	35.2	#N/A	9,385.4
5595730	7/20/1996	20	19.94	2.46	49.46	4160	37.2526%	TSS	#N/A	mg/L	35.2	#N/A	9,385.4
5595730	12/30/1996	20	19.94	2.46	49.46	4160	37.2526%	TSS	#N/A	mg/L	35.2	#N/A	9,385.4
5595730	4/15/1997	20	19.94	2.46	49.46	4160	37.2526%	TSS	#N/A	mg/L	35.2	#N/A	9,385.4
5595730	6/21/1997	20	19.94	2.46	49.46	4160	37.2526%	TSS	#N/A	mg/L	35.2	#N/A	9,385.4
5595730	1/16/1998	20	19.94	2.46	49.46	4160	37.2526%	TSS	#N/A	mg/L	35.2	#N/A	9,385.4
5595730	3/13/1998	20	19.94	2.46	49.46	4160	37.2526%	TSS	#N/A	mg/L	35.2	#N/A	9,385.4
5595730	5/12/1998	20	19.94	2.46	49.46	4160	37.2526%	TSS	#N/A	mg/L	35.2	#N/A	9,385.4
5595730	4/21/1999	20	19.94	2.46	49.46	4160	37.2526%	TSS	#N/A	mg/L	35.2	#N/A	9,385.4
5595730	4/30/1999	20	19.94	2.46	49.46	4160	37.2526%	TSS	#N/A	mg/L	35.2	#N/A	9,385.4
5595730	4/10/2000	20	19.94	2.46	49.46	4160	37.2526%	TSS	#N/A	mg/L	35.2	#N/A	9,385.4
5595730	5/10/2000	20	19.94	2.46	49.46	4160	37.2526%	TSS	#N/A	mg/L	35.2	#N/A	9,385.4
5595730	6/12/2000	20	19.94	2.46	49.46	4160	37.2526%	TSS	#N/A	mg/L	35.2	#N/A	9,385.4
5595730	6/23/2000	20	19.94	2.46	49.46	4160	37.2526%	TSS	#N/A	mg/L	35.2	#N/A	9,385.4
5595730	1/22/2001	20	19.94	2.46	49.46	4160	37.2526%	TSS	#N/A	mg/L	35.2	#N/A	9,385.4
5595730	2/4/2001	20	19.94	2.46	49.46	4160	37.2526%	TSS	#N/A	mg/L	35.2	#N/A	9,385.4
5595730	7/5/2001	20	19.94	2.46	49.46	4160	37.2526%	TSS	#N/A	mg/L	35.2	#N/A	9,385.4
5595730	10/18/2001	20	19.94	2.46	49.46	4160	37.2526%	TSS	#N/A	mg/L	35.2	#N/A	9,385.4
5595730	2/28/2002	20	19.94	2.46	49.46	4160	37.2526%	TSS	#N/A	mg/L	35.2	#N/A	9,385.4
5595730	4/24/2003	20	19.94	2.46	49.46	4160	37.2526%	TSS	#N/A	mg/L	35.2	#N/A	9,385.4
5595730	3/10/2004	20	19.94	2.46	49.46	4160	37.2526%	TSS	#N/A	mg/L	35.2	#N/A	9,385.4
5595730	4/4/2004	20	19.94	2.46	49.46	4160	37.2526%	TSS	#N/A	mg/L	35.2	#N/A	9,385.4
5595730	5/5/2004	20	19.94	2.46	49.46	4160	37.2526%	TSS	#N/A	mg/L	35.2	#N/A	9,385.4
5595730	10/30/2004	20	19.94	2.46	49.46	4160	37.2526%	TSS	#N/A	mg/L	35.2	#N/A	9,385.4
5595730	4/16/2005	20	19.94	2.46	49.46	4160	37.2526%	TSS	#N/A	mg/L	35.2	#N/A	9,385.4
5595730	9/28/2005	20	19.94	2.46	49.46	4160	37.2526%	TSS	#N/A	mg/L	35.2	#N/A	9,385.4
5595730	12/2/2005	20	19.94	2.46	49.46	4160	37.2526%	TSS	#N/A	mg/L	35.2	#N/A	9,385.4
5595730	1/2/2006	20	19.94	2.46	49.46	4160	37.2526%	TSS	#N/A	mg/L	35.2	#N/A	9,385.4
5595730	4/13/2006	20	19.94	2.46	49.46	4160	37.2526%	TSS	#N/A	mg/L	35.2	#N/A	9,385.4
5595730	9/7/2006	20	19.94	2.46	49.46	4160	37.2526%	TSS	#N/A	mg/L	35.2	#N/A	9,385.4
5595730	12/20/2006	20	19.94	2.46	49.46	4160	37.2526%	TSS	#N/A	mg/L	35.2	#N/A	9,385.4
5595730	3/8/2007	20	19.94	2.46	49.46	4160	37.2526%	TSS	#N/A	mg/L	35.2	#N/A	9,385.4
5595730	4/21/2007	20	19.94	2.46	49.46	4160	37.2526%	TSS	#N/A	mg/L	35.2	#N/A	9,385.4
5595730	1/12/2008	20	19.94	2.46	49.46	4160	37.2526%	TSS	#N/A	mg/L	35.2	#N/A	9,385.4
5595730	4/25/2008	20	19.94	2.46	49.46	4160	37.2526%	TSS	#N/A	mg/L	35.2	#N/A	9,385.4
5595730	11/18/2008	20	19.94	2.46	49.46	4160	37.2526%	TSS	#N/A	mg/L	35.2	#N/A	9,385.4
5595730	12/13/2008	20	19.94	2.46	49.46	4160	37.2526%	TSS	#N/A	mg/L	35.2	#N/A	9,385.4
5595730	12/17/2008	20	19.94	2.46	49.46	4160	37.2526%	TSS	#N/A	mg/L	35.2	#N/A	9,385.4
5595730	2/20/2009	20	19.94	2.46	49.46	4160	37.2526%	TSS	#N/A	mg/L	35.2	#N/A	9,385.4
5595730	2/1/2011	20	19.94	2.46	49.46	4160	37.2526%	TSS	#N/A	mg/L	35.2	#N/A	9,385.4
5595730	3/24/2011	20	19.94	2.46	49.46	4160	37.2526%	TSS	#N/A	mg/L	35.2	#N/A	9,385.4
5595730	5/12/2011	20	19.94	2.46	49.46	4160	37.2526%	TSS	#N/A	mg/L	35.2	#N/A	9,385.4
5595730	1/13/2012	20	19.94	2.46	49.46	4160	37.2526%	TSS	#N/A	mg/L	35.2	#N/A	9,385.4
5595730	3/29/2012	20	19.94	2.46	49.46	4160	37.2526%	TSS	#N/A	mg/L	35.2	#N/A	9,385.4
5595730	10/8/2012	20	19.94	2.46	49.46	4160	37.2526%	TSS	#N/A	mg/L	35.2	#N/A	9,385.4
5595730	1/28/2013	20	19.94	2.46	49.46	4160	37.2526%	TSS	#N/A	mg/L	35.2	#N/A	9,385.4
5595730	4/5/2013	20	19.94	2.46	49.46	4160	37.2526%	TSS	#N/A	mg/L	35.2	#N/A	9,385.4
5595730	5/2/2013	20	19.94	2.46	49.46	4160	37.2526%	TSS	#N/A	mg/L	35.2	#N/A	9,385.4
5595730	6/19/2013	20	19.94	2.46	49.46	4160	37.2526%	TSS	#N/A	mg/L	35.2	#N/A	9,385.4
5595730	12/14/2013	20	19.94	2.46	49.46	4160	37.2526%	TSS	#N/A	mg/L	35.2	#N/A	9,385.4
5595730	4/2/2014	20	19.94	2.46	49.46	4160	37.2526%	TSS	#N/A	mg/L	35.2	#N/A	9,385.4
5595730	5/27/2014	20	19.94	2.46	49.46	4160	37.2526%	TSS	#N/A	mg/L	35.2	#N/A	9,385.4
5595730	6/14/2014	20	19.94	2.46	49.46	4160	37.2526%	TSS	#N/A	mg/L	35.2	#N/A	9,385.4
5595730	2/8/2015	20	19.94	2.46	49.46	4160	37.2526%	TSS	#N/A	mg/L	35.2	#N/A	9,385.4
5595730	2/9/2015	20	19.94	2.46	49.46	4160	37.2526%	TSS	#N/A	mg/L	35.2	#N/A	9,385.4
5595730	4/18/2015	20	19.94	2.46	49.46	4160	37.2526%	TSS	#N/A	mg/L	35.2	#N/A	9,385.4
5595730	4/23/2015	20	19.94	2.46	49.46	4160	37.2526%	TSS	#N/A	mg/L	35.2	#N/A	9,385.4
5595730	10/25/1981	19	18.94	2.46	47.00	4265	38.1929%	TSS	#N/A	mg/L	35.2	#N/A	8,917.9
5595730	11/13/1981	19	18.94	2.46	47.00	4265	38.1929%	TSS	#N/A	mg/L	35.2	#N/A	8,917.9
5595730	1/9/1982	19	18.94	2.46	47.00	4265	38.1929%	TSS	#N/A	mg/L	35.2	#N/A	8,917.9
5595730	3/8/1982	19	18.94	2.46	47.00	4265	38.1929%	TSS	#N/A	mg/L	35.2	#N/A	8,917.9
5595730	4/13/1982	19	18.94	2.46	47.00	4265	38.1929%	TSS	#N/A	mg/L	35.2	#N/A	8,917.9
5595730	6/20/1982	19	18.94	2.46	47.00	4265	38.1929%	TSS	#N/A	mg/L	35.2	#N/A	8,917.9
5595730	1/6/1983	19	18.94	2.46	47.00	4265	38.1929%	TSS	#N/A	mg/L	35.2	#N/A	8,917.9

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	1/7/1983	19	18.94	2.46	47.00	4265	38.1929%	TSS	#N/A	mg/L	35.2	#N/A	8,917.9
5595730	2/14/1983	19	18.94	2.46	47.00	4265	38.1929%	TSS	#N/A	mg/L	35.2	#N/A	8,917.9
5595730	2/15/1983	19	18.94	2.46	47.00	4265	38.1929%	TSS	#N/A	mg/L	35.2	#N/A	8,917.9
5595730	3/13/1983	19	18.94	2.46	47.00	4265	38.1929%	TSS	#N/A	mg/L	35.2	#N/A	8,917.9
5595730	3/14/1983	19	18.94	2.46	47.00	4265	38.1929%	TSS	#N/A	mg/L	35.2	#N/A	8,917.9
5595730	5/23/1983	19	18.94	2.46	47.00	4265	38.1929%	TSS	#N/A	mg/L	35.2	#N/A	8,917.9
5595730	11/13/1983	19	18.94	2.46	47.00	4265	38.1929%	TSS	#N/A	mg/L	35.2	#N/A	8,917.9
5595730	2/2/1984	19	18.94	2.46	47.00	4265	38.1929%	TSS	#N/A	mg/L	35.2	#N/A	8,917.9
5595730	4/27/1984	19	18.94	2.46	47.00	4265	38.1929%	TSS	#N/A	mg/L	35.2	#N/A	8,917.9
5595730	10/15/1984	19	18.94	2.46	47.00	4265	38.1929%	TSS	#N/A	mg/L	35.2	#N/A	8,917.9
5595730	12/7/1984	19	18.94	2.46	47.00	4265	38.1929%	TSS	#N/A	mg/L	35.2	#N/A	8,917.9
5595730	5/4/1985	19	18.94	2.46	47.00	4265	38.1929%	TSS	#N/A	mg/L	35.2	#N/A	8,917.9
5595730	6/3/1985	19	18.94	2.46	47.00	4265	38.1929%	TSS	#N/A	mg/L	35.2	#N/A	8,917.9
5595730	2/24/1986	19	18.94	2.46	47.00	4265	38.1929%	TSS	#N/A	mg/L	35.2	#N/A	8,917.9
5595730	4/11/1986	19	18.94	2.46	47.00	4265	38.1929%	TSS	#N/A	mg/L	35.2	#N/A	8,917.9
5595730	7/16/1986	19	18.94	2.46	47.00	4265	38.1929%	TSS	#N/A	mg/L	35.2	#N/A	8,917.9
5595730	4/10/1988	19	18.94	2.46	47.00	4265	38.1929%	TSS	#N/A	mg/L	35.2	#N/A	8,917.9
5595730	1/14/1989	19	18.94	2.46	47.00	4265	38.1929%	TSS	#N/A	mg/L	35.2	#N/A	8,917.9
5595730	1/17/1989	19	18.94	2.46	47.00	4265	38.1929%	TSS	#N/A	mg/L	35.2	#N/A	8,917.9
5595730	5/21/1989	19	18.94	2.46	47.00	4265	38.1929%	TSS	#N/A	mg/L	35.2	#N/A	8,917.9
5595730	5/24/1989	19	18.94	2.46	47.00	4265	38.1929%	TSS	#N/A	mg/L	35.2	#N/A	8,917.9
5595730	6/16/1989	19	18.94	2.46	47.00	4265	38.1929%	TSS	#N/A	mg/L	35.2	#N/A	8,917.9
5595730	6/18/1989	19	18.94	2.46	47.00	4265	38.1929%	TSS	#N/A	mg/L	35.2	#N/A	8,917.9
5595730	6/11/1990	19	18.94	2.46	47.00	4265	38.1929%	TSS	#N/A	mg/L	35.2	#N/A	8,917.9
5595730	2/24/1991	19	18.94	2.46	47.00	4265	38.1929%	TSS	#N/A	mg/L	35.2	#N/A	8,917.9
5595730	10/29/1991	19	18.94	2.46	47.00	4265	38.1929%	TSS	#N/A	mg/L	35.2	#N/A	8,917.9
5595730	12/29/1991	19	18.94	2.46	47.00	4265	38.1929%	TSS	#N/A	mg/L	35.2	#N/A	8,917.9
5595730	1/7/1992	19	18.94	2.46	47.00	4265	38.1929%	TSS	#N/A	mg/L	35.2	#N/A	8,917.9
5595730	1/26/1992	19	18.94	2.46	47.00	4265	38.1929%	TSS	#N/A	mg/L	35.2	#N/A	8,917.9
5595730	2/21/1992	19	18.94	2.46	47.00	4265	38.1929%	TSS	#N/A	mg/L	35.2	#N/A	8,917.9
5595730	1/29/1993	19	18.94	2.46	47.00	4265	38.1929%	TSS	#N/A	mg/L	35.2	#N/A	8,917.9
5595730	2/15/1993	19	18.94	2.46	47.00	4265	38.1929%	TSS	#N/A	mg/L	35.2	#N/A	8,917.9
5595730	4/28/1993	19	18.94	2.46	47.00	4265	38.1929%	TSS	#N/A	mg/L	35.2	#N/A	8,917.9
5595730	10/3/1993	19	18.94	2.46	47.00	4265	38.1929%	TSS	#N/A	mg/L	35.2	#N/A	8,917.9
5595730	11/25/1993	19	18.94	2.46	47.00	4265	38.1929%	TSS	#N/A	mg/L	35.2	#N/A	8,917.9
5595730	5/6/1994	19	18.94	2.46	47.00	4265	38.1929%	TSS	#N/A	mg/L	35.2	#N/A	8,917.9
5595730	2/17/1995	19	18.94	2.46	47.00	4265	38.1929%	TSS	#N/A	mg/L	35.2	#N/A	8,917.9
5595730	3/4/1995	19	18.94	2.46	47.00	4265	38.1929%	TSS	#N/A	mg/L	35.2	#N/A	8,917.9
5595730	4/27/1995	19	18.94	2.46	47.00	4265	38.1929%	TSS	#N/A	mg/L	35.2	#N/A	8,917.9
5595730	4/14/1996	19	18.94	2.46	47.00	4265	38.1929%	TSS	#N/A	mg/L	35.2	#N/A	8,917.9
5595730	12/26/1996	19	18.94	2.46	47.00	4265	38.1929%	TSS	#N/A	mg/L	35.2	#N/A	8,917.9
5595730	12/28/1996	19	18.94	2.46	47.00	4265	38.1929%	TSS	#N/A	mg/L	35.2	#N/A	8,917.9
5595730	4/27/1997	19	18.94	2.46	47.00	4265	38.1929%	TSS	#N/A	mg/L	35.2	#N/A	8,917.9
5595730	4/28/1997	19	18.94	2.46	47.00	4265	38.1929%	TSS	#N/A	mg/L	35.2	#N/A	8,917.9
5595730	6/15/1997	19	18.94	2.46	47.00	4265	38.1929%	TSS	#N/A	mg/L	35.2	#N/A	8,917.9
5595730	1/12/1998	19	18.94	2.46	47.00	4265	38.1929%	TSS	#N/A	mg/L	35.2	#N/A	8,917.9
5595730	1/24/1998	19	18.94	2.46	47.00	4265	38.1929%	TSS	#N/A	mg/L	35.2	#N/A	8,917.9
5595730	3/5/1998	19	18.94	2.46	47.00	4265	38.1929%	TSS	#N/A	mg/L	35.2	#N/A	8,917.9
5595730	3/14/1998	19	18.94	2.46	47.00	4265	38.1929%	TSS	#N/A	mg/L	35.2	#N/A	8,917.9
5595730	4/9/1998	19	18.94	2.46	47.00	4265	38.1929%	TSS	#N/A	mg/L	35.2	#N/A	8,917.9
5595730	4/26/1999	19	18.94	2.46	47.00	4265	38.1929%	TSS	#N/A	mg/L	35.2	#N/A	8,917.9
5595730	5/19/1999	19	18.94	2.46	47.00	4265	38.1929%	TSS	#N/A	mg/L	35.2	#N/A	8,917.9
5595730	3/28/2000	19	18.94	2.46	47.00	4265	38.1929%	TSS	#N/A	mg/L	35.2	#N/A	8,917.9
5595730	5/11/2000	19	18.94	2.46	47.00	4265	38.1929%	TSS	#N/A	mg/L	35.2	#N/A	8,917.9
5595730	1/25/2001	19	18.94	2.46	47.00	4265	38.1929%	TSS	#N/A	mg/L	35.2	#N/A	8,917.9
5595730	2/5/2001	19	18.94	2.46	47.00	4265	38.1929%	TSS	#N/A	mg/L	35.2	#N/A	8,917.9
5595730	3/5/2001	19	18.94	2.46	47.00	4265	38.1929%	TSS	#N/A	mg/L	35.2	#N/A	8,917.9
5595730	3/20/2001	19	18.94	2.46	47.00	4265	38.1929%	TSS	#N/A	mg/L	35.2	#N/A	8,917.9
5595730	12/2/2001	19	18.94	2.46	47.00	4265	38.1929%	TSS	#N/A	mg/L	35.2	#N/A	8,917.9
5595730	1/26/2002	19	18.94	2.46	47.00	4265	38.1929%	TSS	#N/A	mg/L	35.2	#N/A	8,917.9
5595730	5/3/2002	19	18.94	2.46	47.00	4265	38.1929%	TSS	#N/A	mg/L	35.2	#N/A	8,917.9
5595730	3/8/2003	19	18.94	2.46	47.00	4265	38.1929%	TSS	#N/A	mg/L	35.2	#N/A	8,917.9
5595730	3/30/2003	19	18.94	2.46	47.00	4265	38.1929%	TSS	#N/A	mg/L	35.2	#N/A	8,917.9
5595730	5/16/2003	19	18.94	2.46	47.00	4265	38.1929%	TSS	#N/A	mg/L	35.2	#N/A	8,917.9
5595730	7/2/2003	19	18.94	2.46	47.00	4265	38.1929%	TSS	#N/A	mg/L	35.2	#N/A	8,917.9
5595730	7/10/2004	19	18.94	2.46	47.00	4265	38.1929%	TSS	#N/A	mg/L	35.2	#N/A	8,917.9
5595730	10/24/2004	19	18.94	2.46	47.00	4265	38.1929%	TSS	#N/A	mg/L	35.2	#N/A	8,917.9
5595730	1/22/2005	19	18.94	2.46	47.00	4265	38.1929%	TSS	#N/A	mg/L	35.2	#N/A	8,917.9
5595730	2/27/2005	19	18.94	2.46	47.00	4265	38.1929%	TSS	#N/A	mg/L	35.2	#N/A	8,917.9
5595730	3/22/2005	19	18.94	2.46	47.00	4265	38.1929%	TSS	#N/A	mg/L	35.2	#N/A	8,917.9
5595730	4/3/2005	19	18.94	2.46	47.00	4265	38.1929%	TSS	#N/A	mg/L	35.2	#N/A	8,917.9
5595730	1/26/2006	19	18.94	2.46	47.00	4265	38.1929%	TSS	#N/A	mg/L	35.2	#N/A	8,917.9
5595730	2/24/2006	19	18.94	2.46	47.00	4265	38.1929%	TSS	#N/A	mg/L	35.2	#N/A	8,917.9
5595730	5/7/2006	19	18.94	2.46	47.00	4265	38.1929%	TSS	#N/A	mg/L	35.2	#N/A	8,917.9
5595730	5/19/2006	19	18.94	2.46	47.00	4265	38.1929%	TSS	#N/A	mg/L	35.2	#N/A	8,917.9
5595730	5/27/2006	19	18.94	2.46	47.00	4265	38.1929%	TSS	#N/A	mg/L	35.2	#N/A	8,917.9
5595730	11/22/2006	19	18.94	2.46	47.00	4265	38.1929%	TSS	#N/A	mg/L	35.2	#N/A	8,917.9
5595730	12/8/2006	19	18.94	2.46	47.00	4265	38.1929%	TSS	#N/A	mg/L	35.2	#N/A	8,917.9
5595730	3/9/2007	19	18.94	2.46	47.00	4265	38.1929%	TSS	#N/A	mg/L	35.2	#N/A	8,917.9
5595730	4/22/2007	19	18.94	2.46	47.00	4265	38.1929%	TSS	#N/A	mg/L	35.2	#N/A	8,917.9
5595730	4/27/2007	19	18.94	2.46	47.00	4265	38.1929%	TSS	#N/A	mg/L	35.2	#N/A	8,917.9
5595730	12/25/2007	19	18.94	2.46	47.00	4265	38.1929%	TSS	#N/A	mg/L	35.2	#N/A	8,917.9
5595730	4/29/2008	19	18.94	2.46	47.00	4265	38.1929%	TSS	#N/A	mg/L	35.2	#N/A	8,917.9
5595730	12/23/2008	19	18.94	2.46	47.00	4265	38.1929%	TSS	#N/A	mg/L	35.2	#N/A	8,917.9
5595730	1/5/2009	19	18.94	2.46	47.00	4265	38.1929%	TSS	#N/A	mg/L	35.2	#N/A	8,917.9
5595730	3/1/2009	19	18.94	2.46	47.00	4265	38.1929%	TSS	#N/A	mg/L	35.2	#N/A	8,917.9
5595730	3/15/2009	19	18.94	2.46	47.00	4265	38.1929%	TSS	#N/A	mg/L	35.2	#N/A	8,917.9
5595730	10/12/2009	19	18.94	2.46	47.00	4265	38.1929%	TSS	#N/A	mg/L	35.2	#N/A	8,917.9
5595730	11/5/2009	19	18.94	2.46	47.00	4265	38.1929%	TSS	#N/A	mg/L	35.2	#N/A	8,917.9

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	11/22/2009	19	18.94	2.46	47.00	4265	38.1929%	TSS	#N/A	mg/L	35.2	#N/A	8,917.9
5595730	3/2/2010	19	18.94	2.46	47.00	4265	38.1929%	TSS	#N/A	mg/L	35.2	#N/A	8,917.9
5595730	6/1/2010	19	18.94	2.46	47.00	4265	38.1929%	TSS	#N/A	mg/L	35.2	#N/A	8,917.9
5595730	3/26/2011	19	18.94	2.46	47.00	4265	38.1929%	TSS	#N/A	mg/L	35.2	#N/A	8,917.9
5595730	5/31/2011	19	18.94	2.46	47.00	4265	38.1929%	TSS	#N/A	mg/L	35.2	#N/A	8,917.9
5595730	12/11/2011	19	18.94	2.46	47.00	4265	38.1929%	TSS	#N/A	mg/L	35.2	#N/A	8,917.9
5595730	2/12/2012	19	18.94	2.46	47.00	4265	38.1929%	TSS	#N/A	mg/L	35.2	#N/A	8,917.9
5595730	3/1/2012	19	18.94	2.46	47.00	4265	38.1929%	TSS	#N/A	mg/L	35.2	#N/A	8,917.9
5595730	3/11/2012	19	18.94	2.46	47.00	4265	38.1929%	TSS	#N/A	mg/L	35.2	#N/A	8,917.9
5595730	4/13/2012	19	18.94	2.46	47.00	4265	38.1929%	TSS	#N/A	mg/L	35.2	#N/A	8,917.9
5595730	4/20/2012	19	18.94	2.46	47.00	4265	38.1929%	TSS	#N/A	mg/L	35.2	#N/A	8,917.9
5595730	12/23/2012	19	18.94	2.46	47.00	4265	38.1929%	TSS	#N/A	mg/L	35.2	#N/A	8,917.9
5595730	2/17/2013	19	18.94	2.46	47.00	4265	38.1929%	TSS	#N/A	mg/L	35.2	#N/A	8,917.9
5595730	4/7/2013	19	18.94	2.46	47.00	4265	38.1929%	TSS	#N/A	mg/L	35.2	#N/A	8,917.9
5595730	4/9/2013	19	18.94	2.46	47.00	4265	38.1929%	TSS	#N/A	mg/L	35.2	#N/A	8,917.9
5595730	12/30/2013	19	18.94	2.46	47.00	4265	38.1929%	TSS	#N/A	mg/L	35.2	#N/A	8,917.9
5595730	6/27/2014	19	18.94	2.46	47.00	4265	38.1929%	TSS	#N/A	mg/L	35.2	#N/A	8,917.9
5595730	9/13/2014	19	18.94	2.46	47.00	4265	38.1929%	TSS	#N/A	mg/L	35.2	#N/A	8,917.9
5595730	1/1/2015	19	18.94	2.46	47.00	4265	38.1929%	TSS	#N/A	mg/L	35.2	#N/A	8,917.9
5595730	1/2/2015	19	18.94	2.46	47.00	4265	38.1929%	TSS	#N/A	mg/L	35.2	#N/A	8,917.9
5595730	1/29/2015	19	18.94	2.46	47.00	4265	38.1929%	TSS	#N/A	mg/L	35.2	#N/A	8,917.9
5595730	7/13/2015	19	18.94	2.46	47.00	4265	38.1929%	TSS	#N/A	mg/L	35.2	#N/A	8,917.9
5595730	4/20/1980	18	17.94	2.46	44.54	4383	39.2496%	TSS	#N/A	mg/L	35.2	#N/A	8,450.4
5595730	5/18/1980	18	17.94	2.46	44.54	4383	39.2496%	TSS	#N/A	mg/L	35.2	#N/A	8,450.4
5595730	4/21/1981	18	17.94	2.46	44.54	4383	39.2496%	TSS	#N/A	mg/L	35.2	#N/A	8,450.4
5595730	3/10/1982	18	17.94	2.46	44.54	4383	39.2496%	TSS	#N/A	mg/L	35.2	#N/A	8,450.4
5595730	4/8/1982	18	17.94	2.46	44.54	4383	39.2496%	TSS	#N/A	mg/L	35.2	#N/A	8,450.4
5595730	12/14/1982	18	17.94	2.46	44.54	4383	39.2496%	TSS	#N/A	mg/L	35.2	#N/A	8,450.4
5595730	12/17/1982	18	17.94	2.46	44.54	4383	39.2496%	TSS	#N/A	mg/L	35.2	#N/A	8,450.4
5595730	1/5/1983	18	17.94	2.46	44.54	4383	39.2496%	TSS	#N/A	mg/L	35.2	#N/A	8,450.4
5595730	1/8/1983	18	17.94	2.46	44.54	4383	39.2496%	TSS	#N/A	mg/L	35.2	#N/A	8,450.4
5595730	1/24/1983	18	17.94	2.46	44.54	4383	39.2496%	TSS	#N/A	mg/L	35.2	#N/A	8,450.4
5595730	2/16/1983	18	17.94	2.46	44.54	4383	39.2496%	TSS	#N/A	mg/L	35.2	#N/A	8,450.4
5595730	5/10/1983	18	17.94	2.46	44.54	4383	39.2496%	TSS	#N/A	mg/L	35.2	#N/A	8,450.4
5595730	10/29/1984	18	17.94	2.46	44.54	4383	39.2496%	TSS	#N/A	mg/L	35.2	#N/A	8,450.4
5595730	11/23/1984	18	17.94	2.46	44.54	4383	39.2496%	TSS	#N/A	mg/L	35.2	#N/A	8,450.4
5595730	12/28/1984	18	17.94	2.46	44.54	4383	39.2496%	TSS	#N/A	mg/L	35.2	#N/A	8,450.4
5595730	6/14/1985	18	17.94	2.46	44.54	4383	39.2496%	TSS	#N/A	mg/L	35.2	#N/A	8,450.4
5595730	12/7/1985	18	17.94	2.46	44.54	4383	39.2496%	TSS	#N/A	mg/L	35.2	#N/A	8,450.4
5595730	3/27/1986	18	17.94	2.46	44.54	4383	39.2496%	TSS	#N/A	mg/L	35.2	#N/A	8,450.4
5595730	12/11/1986	18	17.94	2.46	44.54	4383	39.2496%	TSS	#N/A	mg/L	35.2	#N/A	8,450.4
5595730	3/21/1987	18	17.94	2.46	44.54	4383	39.2496%	TSS	#N/A	mg/L	35.2	#N/A	8,450.4
5595730	2/1/1989	18	17.94	2.46	44.54	4383	39.2496%	TSS	#N/A	mg/L	35.2	#N/A	8,450.4
5595730	2/25/1989	18	17.94	2.46	44.54	4383	39.2496%	TSS	#N/A	mg/L	35.2	#N/A	8,450.4
5595730	3/17/1989	18	17.94	2.46	44.54	4383	39.2496%	TSS	#N/A	mg/L	35.2	#N/A	8,450.4
5595730	4/12/1989	18	17.94	2.46	44.54	4383	39.2496%	TSS	#N/A	mg/L	35.2	#N/A	8,450.4
5595730	6/25/1989	18	17.94	2.46	44.54	4383	39.2496%	TSS	#N/A	mg/L	35.2	#N/A	8,450.4
5595730	4/6/1990	18	17.94	2.46	44.54	4383	39.2496%	TSS	#N/A	mg/L	35.2	#N/A	8,450.4
5595730	12/6/1990	18	17.94	2.46	44.54	4383	39.2496%	TSS	#N/A	mg/L	35.2	#N/A	8,450.4
5595730	12/27/1990	18	17.94	2.46	44.54	4383	39.2496%	TSS	#N/A	mg/L	35.2	#N/A	8,450.4
5595730	3/5/1991	18	17.94	2.46	44.54	4383	39.2496%	TSS	#N/A	mg/L	35.2	#N/A	8,450.4
5595730	3/28/1991	18	17.94	2.46	44.54	4383	39.2496%	TSS	#N/A	mg/L	35.2	#N/A	8,450.4
5595730	4/9/1991	18	17.94	2.46	44.54	4383	39.2496%	TSS	#N/A	mg/L	35.2	#N/A	8,450.4
5595730	11/24/1991	18	17.94	2.46	44.54	4383	39.2496%	TSS	#N/A	mg/L	35.2	#N/A	8,450.4
5595730	12/27/1991	18	17.94	2.46	44.54	4383	39.2496%	TSS	#N/A	mg/L	35.2	#N/A	8,450.4
5595730	4/4/1992	18	17.94	2.46	44.54	4383	39.2496%	TSS	#N/A	mg/L	35.2	#N/A	8,450.4
5595730	4/25/1992	18	17.94	2.46	44.54	4383	39.2496%	TSS	#N/A	mg/L	35.2	#N/A	8,450.4
5595730	12/17/1992	18	17.94	2.46	44.54	4383	39.2496%	TSS	#N/A	mg/L	35.2	#N/A	8,450.4
5595730	2/27/1993	18	17.94	2.46	44.54	4383	39.2496%	TSS	#N/A	mg/L	35.2	#N/A	8,450.4
5595730	3/13/1993	18	17.94	2.46	44.54	4383	39.2496%	TSS	#N/A	mg/L	35.2	#N/A	8,450.4
5595730	5/12/1993	18	17.94	2.46	44.54	4383	39.2496%	TSS	#N/A	mg/L	35.2	#N/A	8,450.4
5595730	6/8/1993	18	17.94	2.46	44.54	4383	39.2496%	TSS	#N/A	mg/L	35.2	#N/A	8,450.4
5595730	3/6/1994	18	17.94	2.46	44.54	4383	39.2496%	TSS	#N/A	mg/L	35.2	#N/A	8,450.4
5595730	3/31/1994	18	17.94	2.46	44.54	4383	39.2496%	TSS	#N/A	mg/L	35.2	#N/A	8,450.4
5595730	3/15/1995	18	17.94	2.46	44.54	4383	39.2496%	TSS	#N/A	mg/L	35.2	#N/A	8,450.4
5595730	5/7/1995	18	17.94	2.46	44.54	4383	39.2496%	TSS	#N/A	mg/L	35.2	#N/A	8,450.4
5595730	8/9/1995	18	17.94	2.46	44.54	4383	39.2496%	TSS	#N/A	mg/L	35.2	#N/A	8,450.4
5595730	12/21/1995	18	17.94	2.46	44.54	4383	39.2496%	TSS	#N/A	mg/L	35.2	#N/A	8,450.4
5595730	5/19/1996	18	17.94	2.46	44.54	4383	39.2496%	TSS	#N/A	mg/L	35.2	#N/A	8,450.4
5595730	9/28/1996	18	17.94	2.46	44.54	4383	39.2496%	TSS	#N/A	mg/L	35.2	#N/A	8,450.4
5595730	1/20/1997	18	17.94	2.46	44.54	4383	39.2496%	TSS	#N/A	mg/L	35.2	#N/A	8,450.4
5595730	2/17/1997	18	17.94	2.46	44.54	4383	39.2496%	TSS	#N/A	mg/L	35.2	#N/A	8,450.4
5595730	4/29/1997	18	17.94	2.46	44.54	4383	39.2496%	TSS	#N/A	mg/L	35.2	#N/A	8,450.4
5595730	5/10/1997	18	17.94	2.46	44.54	4383	39.2496%	TSS	#N/A	mg/L	35.2	#N/A	8,450.4
5595730	12/24/1997	18	17.94	2.46	44.54	4383	39.2496%	TSS	#N/A	mg/L	35.2	#N/A	8,450.4
5595730	2/25/1998	18	17.94	2.46	44.54	4383	39.2496%	TSS	#N/A	mg/L	35.2	#N/A	8,450.4
5595730	3/27/1998	18	17.94	2.46	44.54	4383	39.2496%	TSS	#N/A	mg/L	35.2	#N/A	8,450.4
5595730	4/26/1998	18	17.94	2.46	44.54	4383	39.2496%	TSS	#N/A	mg/L	35.2	#N/A	8,450.4
5595730	6/8/1998	18	17.94	2.46	44.54	4383	39.2496%	TSS	#N/A	mg/L	35.2	#N/A	8,450.4
5595730	2/21/1999	18	17.94	2.46	44.54	4383	39.2496%	TSS	#N/A	mg/L	35.2	#N/A	8,450.4
5595730	4/13/1999	18	17.94	2.46	44.54	4383	39.2496%	TSS	#N/A	mg/L	35.2	#N/A	8,450.4
5595730	4/14/1999	18	17.94	2.46	44.54	4383	39.2496%	TSS	#N/A	mg/L	35.2	#N/A	8,450.4
5595730	5/10/1999	18	17.94	2.46	44.54	4383	39.2496%	TSS	#N/A	mg/L	35.2	#N/A	8,450.4
5595730	7/4/1999	18	17.94	2.46	44.54	4383	39.2496%	TSS	#N/A	mg/L	35.2	#N/A	8,450.4
5595730	3/25/2000	18	17.94	2.46	44.54	4383	39.2496%	TSS	#N/A	mg/L	35.2	#N/A	8,450.4
5595730	7/21/2000	18	17.94	2.46	44.54	4383	39.2496%	TSS	#N/A	mg/L	35.2	#N/A	8,450.4
5595730	12/19/2000	18	17.94	2.46	44.54	4383	39.2496%	TSS	#N/A	mg/L	35.2	#N/A	8,450.4
5595730	1/24/2001	18	17.94	2.46	44.54	4383	39.2496%	TSS	#N/A	mg/L	35.2	#N/A	8,450.4
5595730	1/30/2002	18	17.94	2.46	44.54	4383	39.2496%	TSS	#N/A	mg/L	35.2	#N/A	8,450.4

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	2/9/2002	18	17.94	2.46	44.54	4383	39.2496%	TSS	#N/A	mg/L	35.2	#N/A	8,450.4
5595730	5/22/2002	18	17.94	2.46	44.54	4383	39.2496%	TSS	#N/A	mg/L	35.2	#N/A	8,450.4
5595730	5/21/2003	18	17.94	2.46	44.54	4383	39.2496%	TSS	#N/A	mg/L	35.2	#N/A	8,450.4
5595730	7/8/2004	18	17.94	2.46	44.54	4383	39.2496%	TSS	#N/A	mg/L	35.2	#N/A	8,450.4
5595730	11/7/2004	18	17.94	2.46	44.54	4383	39.2496%	TSS	#N/A	mg/L	35.2	#N/A	8,450.4
5595730	1/23/2005	18	17.94	2.46	44.54	4383	39.2496%	TSS	#N/A	mg/L	35.2	#N/A	8,450.4
5595730	12/14/2005	18	17.94	2.46	44.54	4383	39.2496%	TSS	#N/A	mg/L	35.2	#N/A	8,450.4
5595730	12/17/2005	18	17.94	2.46	44.54	4383	39.2496%	TSS	#N/A	mg/L	35.2	#N/A	8,450.4
5595730	3/10/2007	18	17.94	2.46	44.54	4383	39.2496%	TSS	#N/A	mg/L	35.2	#N/A	8,450.4
5595730	2/24/2008	18	17.94	2.46	44.54	4383	39.2496%	TSS	#N/A	mg/L	35.2	#N/A	8,450.4
5595730	3/13/2008	18	17.94	2.46	44.54	4383	39.2496%	TSS	#N/A	mg/L	35.2	#N/A	8,450.4
5595730	5/22/2008	18	17.94	2.46	44.54	4383	39.2496%	TSS	#N/A	mg/L	35.2	#N/A	8,450.4
5595730	1/14/2009	18	17.94	2.46	44.54	4383	39.2496%	TSS	#N/A	mg/L	35.2	#N/A	8,450.4
5595730	2/21/2009	18	17.94	2.46	44.54	4383	39.2496%	TSS	#N/A	mg/L	35.2	#N/A	8,450.4
5595730	3/19/2009	18	17.94	2.46	44.54	4383	39.2496%	TSS	#N/A	mg/L	35.2	#N/A	8,450.4
5595730	6/13/2009	18	17.94	2.46	44.54	4383	39.2496%	TSS	#N/A	mg/L	35.2	#N/A	8,450.4
5595730	6/22/2009	18	17.94	2.46	44.54	4383	39.2496%	TSS	44	mg/L	35.2	10,563	8,450.4
5595730	8/20/2009	18	17.94	2.46	44.54	4383	39.2496%	TSS	#N/A	mg/L	35.2	#N/A	8,450.4
5595730	10/18/2009	18	17.94	2.46	44.54	4383	39.2496%	TSS	#N/A	mg/L	35.2	#N/A	8,450.4
5595730	11/28/2009	18	17.94	2.46	44.54	4383	39.2496%	TSS	#N/A	mg/L	35.2	#N/A	8,450.4
5595730	1/30/2010	18	17.94	2.46	44.54	4383	39.2496%	TSS	#N/A	mg/L	35.2	#N/A	8,450.4
5595730	3/3/2010	18	17.94	2.46	44.54	4383	39.2496%	TSS	#N/A	mg/L	35.2	#N/A	8,450.4
5595730	5/6/2010	18	17.94	2.46	44.54	4383	39.2496%	TSS	#N/A	mg/L	35.2	#N/A	8,450.4
5595730	6/2/2010	18	17.94	2.46	44.54	4383	39.2496%	TSS	#N/A	mg/L	35.2	#N/A	8,450.4
5595730	5/20/2011	18	17.94	2.46	44.54	4383	39.2496%	TSS	#N/A	mg/L	35.2	#N/A	8,450.4
5595730	1/1/2012	18	17.94	2.46	44.54	4383	39.2496%	TSS	#N/A	mg/L	35.2	#N/A	8,450.4
5595730	2/23/2012	18	17.94	2.46	44.54	4383	39.2496%	TSS	#N/A	mg/L	35.2	#N/A	8,450.4
5595730	2/29/2012	18	17.94	2.46	44.54	4383	39.2496%	TSS	#N/A	mg/L	35.2	#N/A	8,450.4
5595730	5/7/2012	18	17.94	2.46	44.54	4383	39.2496%	TSS	#N/A	mg/L	35.2	#N/A	8,450.4
5595730	11/17/2012	18	17.94	2.46	44.54	4383	39.2496%	TSS	#N/A	mg/L	35.2	#N/A	8,450.4
5595730	1/8/2013	18	17.94	2.46	44.54	4383	39.2496%	TSS	#N/A	mg/L	35.2	#N/A	8,450.4
5595730	4/6/2013	18	17.94	2.46	44.54	4383	39.2496%	TSS	#N/A	mg/L	35.2	#N/A	8,450.4
5595730	6/7/2013	18	17.94	2.46	44.54	4383	39.2496%	TSS	#N/A	mg/L	35.2	#N/A	8,450.4
5595730	8/12/2013	18	17.94	2.46	44.54	4383	39.2496%	TSS	#N/A	mg/L	35.2	#N/A	8,450.4
5595730	2/27/2014	18	17.94	2.46	44.54	4383	39.2496%	TSS	#N/A	mg/L	35.2	#N/A	8,450.4
5595730	4/20/2014	18	17.94	2.46	44.54	4383	39.2496%	TSS	#N/A	mg/L	35.2	#N/A	8,450.4
5595730	5/21/2014	18	17.94	2.46	44.54	4383	39.2496%	TSS	#N/A	mg/L	35.2	#N/A	8,450.4
5595730	12/1/2014	18	17.94	2.46	44.54	4383	39.2496%	TSS	#N/A	mg/L	35.2	#N/A	8,450.4
5595730	1/30/2015	18	17.94	2.46	44.54	4383	39.2496%	TSS	#N/A	mg/L	35.2	#N/A	8,450.4
5595730	3/24/2015	18	17.94	2.46	44.54	4383	39.2496%	TSS	#N/A	mg/L	35.2	#N/A	8,450.4
5595730	4/26/2015	18	17.94	2.46	44.54	4383	39.2496%	TSS	#N/A	mg/L	35.2	#N/A	8,450.4
5595730	2/19/1981	17	16.94	2.46	42.07	4491	40.2167%	TSS	#N/A	mg/L	35.2	#N/A	7,983.0
5595730	10/29/1981	17	16.94	2.46	42.07	4491	40.2167%	TSS	#N/A	mg/L	35.2	#N/A	7,983.0
5595730	11/26/1981	17	16.94	2.46	42.07	4491	40.2167%	TSS	#N/A	mg/L	35.2	#N/A	7,983.0
5595730	3/9/1982	17	16.94	2.46	42.07	4491	40.2167%	TSS	#N/A	mg/L	35.2	#N/A	7,983.0
5595730	3/28/1982	17	16.94	2.46	42.07	4491	40.2167%	TSS	#N/A	mg/L	35.2	#N/A	7,983.0
5595730	1/9/1983	17	16.94	2.46	42.07	4491	40.2167%	TSS	#N/A	mg/L	35.2	#N/A	7,983.0
5595730	1/10/1983	17	16.94	2.46	42.07	4491	40.2167%	TSS	#N/A	mg/L	35.2	#N/A	7,983.0
5595730	1/11/1983	17	16.94	2.46	42.07	4491	40.2167%	TSS	#N/A	mg/L	35.2	#N/A	7,983.0
5595730	4/25/1983	17	16.94	2.46	42.07	4491	40.2167%	TSS	#N/A	mg/L	35.2	#N/A	7,983.0
5595730	10/25/1983	17	16.94	2.46	42.07	4491	40.2167%	TSS	#N/A	mg/L	35.2	#N/A	7,983.0
5595730	11/6/1984	17	16.94	2.46	42.07	4491	40.2167%	TSS	#N/A	mg/L	35.2	#N/A	7,983.0
5595730	12/29/1984	17	16.94	2.46	42.07	4491	40.2167%	TSS	#N/A	mg/L	35.2	#N/A	7,983.0
5595730	1/13/1985	17	16.94	2.46	42.07	4491	40.2167%	TSS	#N/A	mg/L	35.2	#N/A	7,983.0
5595730	3/19/1985	17	16.94	2.46	42.07	4491	40.2167%	TSS	#N/A	mg/L	35.2	#N/A	7,983.0
5595730	4/19/1985	17	16.94	2.46	42.07	4491	40.2167%	TSS	#N/A	mg/L	35.2	#N/A	7,983.0
5595730	6/27/1985	17	16.94	2.46	42.07	4491	40.2167%	TSS	#N/A	mg/L	35.2	#N/A	7,983.0
5595730	12/9/1985	17	16.94	2.46	42.07	4491	40.2167%	TSS	#N/A	mg/L	35.2	#N/A	7,983.0
5595730	12/19/1985	17	16.94	2.46	42.07	4491	40.2167%	TSS	#N/A	mg/L	35.2	#N/A	7,983.0
5595730	2/25/1986	17	16.94	2.46	42.07	4491	40.2167%	TSS	#N/A	mg/L	35.2	#N/A	7,983.0
5595730	4/24/1986	17	16.94	2.46	42.07	4491	40.2167%	TSS	#N/A	mg/L	35.2	#N/A	7,983.0
5595730	7/2/1986	17	16.94	2.46	42.07	4491	40.2167%	TSS	#N/A	mg/L	35.2	#N/A	7,983.0
5595730	11/28/1986	17	16.94	2.46	42.07	4491	40.2167%	TSS	#N/A	mg/L	35.2	#N/A	7,983.0
5595730	12/26/1986	17	16.94	2.46	42.07	4491	40.2167%	TSS	#N/A	mg/L	35.2	#N/A	7,983.0
5595730	2/24/1987	17	16.94	2.46	42.07	4491	40.2167%	TSS	#N/A	mg/L	35.2	#N/A	7,983.0
5595730	3/6/1987	17	16.94	2.46	42.07	4491	40.2167%	TSS	#N/A	mg/L	35.2	#N/A	7,983.0
5595730	3/17/1987	17	16.94	2.46	42.07	4491	40.2167%	TSS	#N/A	mg/L	35.2	#N/A	7,983.0
5595730	3/25/1987	17	16.94	2.46	42.07	4491	40.2167%	TSS	#N/A	mg/L	35.2	#N/A	7,983.0
5595730	2/10/1988	17	16.94	2.46	42.07	4491	40.2167%	TSS	#N/A	mg/L	35.2	#N/A	7,983.0
5595730	3/22/1988	17	16.94	2.46	42.07	4491	40.2167%	TSS	#N/A	mg/L	35.2	#N/A	7,983.0
5595730	4/11/1988	17	16.94	2.46	42.07	4491	40.2167%	TSS	#N/A	mg/L	35.2	#N/A	7,983.0
5595730	4/19/1988	17	16.94	2.46	42.07	4491	40.2167%	TSS	#N/A	mg/L	35.2	#N/A	7,983.0
5595730	3/18/1989	17	16.94	2.46	42.07	4491	40.2167%	TSS	#N/A	mg/L	35.2	#N/A	7,983.0
5595730	5/28/1989	17	16.94	2.46	42.07	4491	40.2167%	TSS	#N/A	mg/L	35.2	#N/A	7,983.0
5595730	2/12/1990	17	16.94	2.46	42.07	4491	40.2167%	TSS	#N/A	mg/L	35.2	#N/A	7,983.0
5595730	2/20/1990	17	16.94	2.46	42.07	4491	40.2167%	TSS	#N/A	mg/L	35.2	#N/A	7,983.0
5595730	10/19/1990	17	16.94	2.46	42.07	4491	40.2167%	TSS	#N/A	mg/L	35.2	#N/A	7,983.0
5595730	1/25/1991	17	16.94	2.46	42.07	4491	40.2167%	TSS	#N/A	mg/L	35.2	#N/A	7,983.0
5595730	2/25/1991	17	16.94	2.46	42.07	4491	40.2167%	TSS	#N/A	mg/L	35.2	#N/A	7,983.0
5595730	3/6/1991	17	16.94	2.46	42.07	4491	40.2167%	TSS	#N/A	mg/L	35.2	#N/A	7,983.0
5595730	4/21/1991	17	16.94	2.46	42.07	4491	40.2167%	TSS	#N/A	mg/L	35.2	#N/A	7,983.0
5595730	5/5/1991	17	16.94	2.46	42.07	4491	40.2167%	TSS	#N/A	mg/L	35.2	#N/A	7,983.0
5595730	12/6/1991	17	16.94	2.46	42.07	4491	40.2167%	TSS	#N/A	mg/L	35.2	#N/A	7,983.0
5595730	11/15/1992	17	16.94	2.46	42.07	4491	40.2167%	TSS	#N/A	mg/L	35.2	#N/A	7,983.0
5595730	1/16/1993	17	16.94	2.46	42.07	4491	40.2167%	TSS	#N/A	mg/L	35.2	#N/A	7,983.0
5595730	2/17/1993	17	16.94	2.46	42.07	4491	40.2167%	TSS	#N/A	mg/L	35.2	#N/A	7,983.0
5595730	4/4/1993	17	16.94	2.46	42.07	4491	40.2167%	TSS	#N/A	mg/L	35.2	#N/A	7,983.0
5595730	5/30/1993	17	16.94	2.46	42.07	4491	40.2167%	TSS	#N/A	mg/L	35.2	#N/A	7,983.0
5595730	6/27/1993	17	16.94	2.46	42.07	4491	40.2167%	TSS	#N/A	mg/L	35.2	#N/A	7,983.0

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	10/23/1993	17	16.94	2.46	42.07	4491	40.2167%	TSS	#N/A	mg/L	35.2	#N/A	7,983.0
5595730	12/12/1993	17	16.94	2.46	42.07	4491	40.2167%	TSS	#N/A	mg/L	35.2	#N/A	7,983.0
5595730	12/21/1993	17	16.94	2.46	42.07	4491	40.2167%	TSS	#N/A	mg/L	35.2	#N/A	7,983.0
5595730	4/21/1994	17	16.94	2.46	42.07	4491	40.2167%	TSS	#N/A	mg/L	35.2	#N/A	7,983.0
5595730	6/2/1994	17	16.94	2.46	42.07	4491	40.2167%	TSS	#N/A	mg/L	35.2	#N/A	7,983.0
5595730	8/2/1995	17	16.94	2.46	42.07	4491	40.2167%	TSS	#N/A	mg/L	35.2	#N/A	7,983.0
5595730	3/8/1996	17	16.94	2.46	42.07	4491	40.2167%	TSS	#N/A	mg/L	35.2	#N/A	7,983.0
5595730	12/10/1996	17	16.94	2.46	42.07	4491	40.2167%	TSS	#N/A	mg/L	35.2	#N/A	7,983.0
5595730	4/16/1997	17	16.94	2.46	42.07	4491	40.2167%	TSS	#N/A	mg/L	35.2	#N/A	7,983.0
5595730	5/7/1997	17	16.94	2.46	42.07	4491	40.2167%	TSS	#N/A	mg/L	35.2	#N/A	7,983.0
5595730	1/17/1998	17	16.94	2.46	42.07	4491	40.2167%	TSS	#N/A	mg/L	35.2	#N/A	7,983.0
5595730	1/23/1998	17	16.94	2.46	42.07	4491	40.2167%	TSS	#N/A	mg/L	35.2	#N/A	7,983.0
5595730	1/30/1998	17	16.94	2.46	42.07	4491	40.2167%	TSS	#N/A	mg/L	35.2	#N/A	7,983.0
5595730	6/13/1998	17	16.94	2.46	42.07	4491	40.2167%	TSS	#N/A	mg/L	35.2	#N/A	7,983.0
5595730	1/5/1999	17	16.94	2.46	42.07	4491	40.2167%	TSS	#N/A	mg/L	35.2	#N/A	7,983.0
5595730	4/22/1999	17	16.94	2.46	42.07	4491	40.2167%	TSS	#N/A	mg/L	35.2	#N/A	7,983.0
5595730	5/16/1999	17	16.94	2.46	42.07	4491	40.2167%	TSS	#N/A	mg/L	35.2	#N/A	7,983.0
5595730	6/4/1999	17	16.94	2.46	42.07	4491	40.2167%	TSS	#N/A	mg/L	35.2	#N/A	7,983.0
5595730	12/15/2000	17	16.94	2.46	42.07	4491	40.2167%	TSS	#N/A	mg/L	35.2	#N/A	7,983.0
5595730	1/8/2001	17	16.94	2.46	42.07	4491	40.2167%	TSS	#N/A	mg/L	35.2	#N/A	7,983.0
5595730	1/23/2001	17	16.94	2.46	42.07	4491	40.2167%	TSS	#N/A	mg/L	35.2	#N/A	7,983.0
5595730	1/26/2001	17	16.94	2.46	42.07	4491	40.2167%	TSS	#N/A	mg/L	35.2	#N/A	7,983.0
5595730	2/6/2001	17	16.94	2.46	42.07	4491	40.2167%	TSS	#N/A	mg/L	35.2	#N/A	7,983.0
5595730	3/21/2001	17	16.94	2.46	42.07	4491	40.2167%	TSS	#N/A	mg/L	35.2	#N/A	7,983.0
5595730	4/9/2001	17	16.94	2.46	42.07	4491	40.2167%	TSS	#N/A	mg/L	35.2	#N/A	7,983.0
5595730	5/29/2003	17	16.94	2.46	42.07	4491	40.2167%	TSS	#N/A	mg/L	35.2	#N/A	7,983.0
5595730	6/18/2003	17	16.94	2.46	42.07	4491	40.2167%	TSS	#N/A	mg/L	35.2	#N/A	7,983.0
5595730	2/14/2004	17	16.94	2.46	42.07	4491	40.2167%	TSS	#N/A	mg/L	35.2	#N/A	7,983.0
5595730	2/23/2004	17	16.94	2.46	42.07	4491	40.2167%	TSS	#N/A	mg/L	35.2	#N/A	7,983.0
5595730	1/24/2005	17	16.94	2.46	42.07	4491	40.2167%	TSS	#N/A	mg/L	35.2	#N/A	7,983.0
5595730	10/1/2005	17	16.94	2.46	42.07	4491	40.2167%	TSS	#N/A	mg/L	35.2	#N/A	7,983.0
5595730	3/8/2006	17	16.94	2.46	42.07	4491	40.2167%	TSS	#N/A	mg/L	35.2	#N/A	7,983.0
5595730	4/14/2006	17	16.94	2.46	42.07	4491	40.2167%	TSS	#N/A	mg/L	35.2	#N/A	7,983.0
5595730	7/25/2006	17	16.94	2.46	42.07	4491	40.2167%	TSS	#N/A	mg/L	35.2	#N/A	7,983.0
5595730	11/14/2006	17	16.94	2.46	42.07	4491	40.2167%	TSS	#N/A	mg/L	35.2	#N/A	7,983.0
5595730	1/29/2007	17	16.94	2.46	42.07	4491	40.2167%	TSS	#N/A	mg/L	35.2	#N/A	7,983.0
5595730	3/11/2007	17	16.94	2.46	42.07	4491	40.2167%	TSS	#N/A	mg/L	35.2	#N/A	7,983.0
5595730	4/25/2007	17	16.94	2.46	42.07	4491	40.2167%	TSS	#N/A	mg/L	35.2	#N/A	7,983.0
5595730	12/15/2007	17	16.94	2.46	42.07	4491	40.2167%	TSS	#N/A	mg/L	35.2	#N/A	7,983.0
5595730	2/11/2008	17	16.94	2.46	42.07	4491	40.2167%	TSS	#N/A	mg/L	35.2	#N/A	7,983.0
5595730	3/14/2008	17	16.94	2.46	42.07	4491	40.2167%	TSS	#N/A	mg/L	35.2	#N/A	7,983.0
5595730	5/2/2008	17	16.94	2.46	42.07	4491	40.2167%	TSS	#N/A	mg/L	35.2	#N/A	7,983.0
5595730	5/5/2008	17	16.94	2.46	42.07	4491	40.2167%	TSS	#N/A	mg/L	35.2	#N/A	7,983.0
5595730	6/17/2008	17	16.94	2.46	42.07	4491	40.2167%	TSS	24.5	mg/L	35.2	5,556	7,983.0
5595730	10/26/2008	17	16.94	2.46	42.07	4491	40.2167%	TSS	#N/A	mg/L	35.2	#N/A	7,983.0
5595730	12/16/2008	17	16.94	2.46	42.07	4491	40.2167%	TSS	#N/A	mg/L	35.2	#N/A	7,983.0
5595730	2/22/2009	17	16.94	2.46	42.07	4491	40.2167%	TSS	#N/A	mg/L	35.2	#N/A	7,983.0
5595730	3/16/2009	17	16.94	2.46	42.07	4491	40.2167%	TSS	#N/A	mg/L	35.2	#N/A	7,983.0
5595730	1/3/2010	17	16.94	2.46	42.07	4491	40.2167%	TSS	#N/A	mg/L	35.2	#N/A	7,983.0
5595730	1/16/2010	17	16.94	2.46	42.07	4491	40.2167%	TSS	#N/A	mg/L	35.2	#N/A	7,983.0
5595730	4/11/2010	17	16.94	2.46	42.07	4491	40.2167%	TSS	#N/A	mg/L	35.2	#N/A	7,983.0
5595730	6/15/2010	17	16.94	2.46	42.07	4491	40.2167%	TSS	#N/A	mg/L	35.2	#N/A	7,983.0
5595730	3/12/2012	17	16.94	2.46	42.07	4491	40.2167%	TSS	#N/A	mg/L	35.2	#N/A	7,983.0
5595730	4/10/2012	17	16.94	2.46	42.07	4491	40.2167%	TSS	#N/A	mg/L	35.2	#N/A	7,983.0
5595730	4/21/2012	17	16.94	2.46	42.07	4491	40.2167%	TSS	#N/A	mg/L	35.2	#N/A	7,983.0
5595730	4/10/2013	17	16.94	2.46	42.07	4491	40.2167%	TSS	#N/A	mg/L	35.2	#N/A	7,983.0
5595730	5/12/2013	17	16.94	2.46	42.07	4491	40.2167%	TSS	#N/A	mg/L	35.2	#N/A	7,983.0
5595730	5/16/2013	17	16.94	2.46	42.07	4491	40.2167%	TSS	#N/A	mg/L	35.2	#N/A	7,983.0
5595730	6/12/2013	17	16.94	2.46	42.07	4491	40.2167%	TSS	#N/A	mg/L	35.2	#N/A	7,983.0
5595730	1/19/2014	17	16.94	2.46	42.07	4491	40.2167%	TSS	#N/A	mg/L	35.2	#N/A	7,983.0
5595730	5/5/2014	17	16.94	2.46	42.07	4491	40.2167%	TSS	#N/A	mg/L	35.2	#N/A	7,983.0
5595730	6/3/2014	17	16.94	2.46	42.07	4491	40.2167%	TSS	#N/A	mg/L	35.2	#N/A	7,983.0
5595730	8/20/2014	17	16.94	2.46	42.07	4491	40.2167%	TSS	#N/A	mg/L	35.2	#N/A	7,983.0
5595730	9/8/2014	17	16.94	2.46	42.07	4491	40.2167%	TSS	#N/A	mg/L	35.2	#N/A	7,983.0
5595730	11/7/2014	17	16.94	2.46	42.07	4491	40.2167%	TSS	#N/A	mg/L	35.2	#N/A	7,983.0
5595730	12/13/2014	17	16.94	2.46	42.07	4491	40.2167%	TSS	#N/A	mg/L	35.2	#N/A	7,983.0
5595730	12/20/2014	17	16.94	2.46	42.07	4491	40.2167%	TSS	#N/A	mg/L	35.2	#N/A	7,983.0
5595730	12/22/2014	17	16.94	2.46	42.07	4491	40.2167%	TSS	#N/A	mg/L	35.2	#N/A	7,983.0
5595730	2/7/2015	17	16.94	2.46	42.07	4491	40.2167%	TSS	#N/A	mg/L	35.2	#N/A	7,983.0
5595730	5/15/2015	17	16.94	2.46	42.07	4491	40.2167%	TSS	#N/A	mg/L	35.2	#N/A	7,983.0
5595730	4/21/1980	16	15.94	2.46	39.61	4609	41.2734%	TSS	#N/A	mg/L	35.2	#N/A	7,515.5
5595730	2/24/1981	16	15.94	2.46	39.61	4609	41.2734%	TSS	#N/A	mg/L	35.2	#N/A	7,515.5
5595730	7/7/1981	16	15.94	2.46	39.61	4609	41.2734%	TSS	#N/A	mg/L	35.2	#N/A	7,515.5
5595730	8/31/1981	16	15.94	2.46	39.61	4609	41.2734%	TSS	#N/A	mg/L	35.2	#N/A	7,515.5
5595730	12/5/1981	16	15.94	2.46	39.61	4609	41.2734%	TSS	#N/A	mg/L	35.2	#N/A	7,515.5
5595730	7/7/1982	16	15.94	2.46	39.61	4609	41.2734%	TSS	#N/A	mg/L	35.2	#N/A	7,515.5
5595730	7/13/1982	16	15.94	2.46	39.61	4609	41.2734%	TSS	#N/A	mg/L	35.2	#N/A	7,515.5
5595730	9/17/1982	16	15.94	2.46	39.61	4609	41.2734%	TSS	#N/A	mg/L	35.2	#N/A	7,515.5
5595730	11/22/1982	16	15.94	2.46	39.61	4609	41.2734%	TSS	#N/A	mg/L	35.2	#N/A	7,515.5
5595730	12/18/1982	16	15.94	2.46	39.61	4609	41.2734%	TSS	#N/A	mg/L	35.2	#N/A	7,515.5
5595730	12/19/1982	16	15.94	2.46	39.61	4609	41.2734%	TSS	#N/A	mg/L	35.2	#N/A	7,515.5
5595730	2/17/1983	16	15.94	2.46	39.61	4609	41.2734%	TSS	#N/A	mg/L	35.2	#N/A	7,515.5
5595730	4/29/1984	16	15.94	2.46	39.61	4609	41.2734%	TSS	#N/A	mg/L	35.2	#N/A	7,515.5
5595730	11/17/1984	16	15.94	2.46	39.61	4609	41.2734%	TSS	#N/A	mg/L	35.2	#N/A	7,515.5
5595730	12/8/1984	16	15.94	2.46	39.61	4609	41.2734%	TSS	#N/A	mg/L	35.2	#N/A	7,515.5
5595730	1/14/1985	16	15.94	2.46	39.61	4609	41.2734%	TSS	#N/A	mg/L	35.2	#N/A	7,515.5
5595730	1/22/1987	16	15.94	2.46	39.61	4609	41.2734%	TSS	#N/A	mg/L	35.2	#N/A	7,515.5
5595730	2/29/1988	16	15.94	2.46	39.61	4609	41.2734%	TSS	#N/A	mg/L	35.2	#N/A	7,515.5
5595730	11/23/1988	16	15.94	2.46	39.61	4609	41.2734%	TSS	#N/A	mg/L	35.2	#N/A	7,515.5

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	11/29/1988	16	15.94	2.46	39.61	4609	41.2734%	TSS	#N/A	mg/L	35.2	#N/A	7,515.5
5595730	1/18/1989	16	15.94	2.46	39.61	4609	41.2734%	TSS	#N/A	mg/L	35.2	#N/A	7,515.5
5595730	2/28/1989	16	15.94	2.46	39.61	4609	41.2734%	TSS	#N/A	mg/L	35.2	#N/A	7,515.5
5595730	4/13/1989	16	15.94	2.46	39.61	4609	41.2734%	TSS	#N/A	mg/L	35.2	#N/A	7,515.5
5595730	2/25/1990	16	15.94	2.46	39.61	4609	41.2734%	TSS	#N/A	mg/L	35.2	#N/A	7,515.5
5595730	4/27/1990	16	15.94	2.46	39.61	4609	41.2734%	TSS	#N/A	mg/L	35.2	#N/A	7,515.5
5595730	6/5/1990	16	15.94	2.46	39.61	4609	41.2734%	TSS	#N/A	mg/L	35.2	#N/A	7,515.5
5595730	9/10/1990	16	15.94	2.46	39.61	4609	41.2734%	TSS	#N/A	mg/L	35.2	#N/A	7,515.5
5595730	12/7/1990	16	15.94	2.46	39.61	4609	41.2734%	TSS	#N/A	mg/L	35.2	#N/A	7,515.5
5595730	12/13/1990	16	15.94	2.46	39.61	4609	41.2734%	TSS	#N/A	mg/L	35.2	#N/A	7,515.5
5595730	12/16/1990	16	15.94	2.46	39.61	4609	41.2734%	TSS	#N/A	mg/L	35.2	#N/A	7,515.5
5595730	12/28/1990	16	15.94	2.46	39.61	4609	41.2734%	TSS	#N/A	mg/L	35.2	#N/A	7,515.5
5595730	2/26/1991	16	15.94	2.46	39.61	4609	41.2734%	TSS	#N/A	mg/L	35.2	#N/A	7,515.5
5595730	3/1/1991	16	15.94	2.46	39.61	4609	41.2734%	TSS	#N/A	mg/L	35.2	#N/A	7,515.5
5595730	3/7/1991	16	15.94	2.46	39.61	4609	41.2734%	TSS	#N/A	mg/L	35.2	#N/A	7,515.5
5595730	5/6/1991	16	15.94	2.46	39.61	4609	41.2734%	TSS	#N/A	mg/L	35.2	#N/A	7,515.5
5595730	11/18/1991	16	15.94	2.46	39.61	4609	41.2734%	TSS	#N/A	mg/L	35.2	#N/A	7,515.5
5595730	12/7/1991	16	15.94	2.46	39.61	4609	41.2734%	TSS	#N/A	mg/L	35.2	#N/A	7,515.5
5595730	12/28/1991	16	15.94	2.46	39.61	4609	41.2734%	TSS	#N/A	mg/L	35.2	#N/A	7,515.5
5595730	1/1/1992	16	15.94	2.46	39.61	4609	41.2734%	TSS	#N/A	mg/L	35.2	#N/A	7,515.5
5595730	1/21/1992	16	15.94	2.46	39.61	4609	41.2734%	TSS	#N/A	mg/L	35.2	#N/A	7,515.5
5595730	1/27/1992	16	15.94	2.46	39.61	4609	41.2734%	TSS	#N/A	mg/L	35.2	#N/A	7,515.5
5595730	2/13/1992	16	15.94	2.46	39.61	4609	41.2734%	TSS	#N/A	mg/L	35.2	#N/A	7,515.5
5595730	2/28/1993	16	15.94	2.46	39.61	4609	41.2734%	TSS	#N/A	mg/L	35.2	#N/A	7,515.5
5595730	4/22/1994	16	15.94	2.46	39.61	4609	41.2734%	TSS	#N/A	mg/L	35.2	#N/A	7,515.5
5595730	5/14/1994	16	15.94	2.46	39.61	4609	41.2734%	TSS	#N/A	mg/L	35.2	#N/A	7,515.5
5595730	7/14/1994	16	15.94	2.46	39.61	4609	41.2734%	TSS	#N/A	mg/L	35.2	#N/A	7,515.5
5595730	12/18/1994	16	15.94	2.46	39.61	4609	41.2734%	TSS	#N/A	mg/L	35.2	#N/A	7,515.5
5595730	1/23/1995	16	15.94	2.46	39.61	4609	41.2734%	TSS	#N/A	mg/L	35.2	#N/A	7,515.5
5595730	3/30/1995	16	15.94	2.46	39.61	4609	41.2734%	TSS	#N/A	mg/L	35.2	#N/A	7,515.5
5595730	11/9/1996	16	15.94	2.46	39.61	4609	41.2734%	TSS	#N/A	mg/L	35.2	#N/A	7,515.5
5595730	12/21/1996	16	15.94	2.46	39.61	4609	41.2734%	TSS	#N/A	mg/L	35.2	#N/A	7,515.5
5595730	12/27/1996	16	15.94	2.46	39.61	4609	41.2734%	TSS	#N/A	mg/L	35.2	#N/A	7,515.5
5595730	2/18/1997	16	15.94	2.46	39.61	4609	41.2734%	TSS	#N/A	mg/L	35.2	#N/A	7,515.5
5595730	5/8/1997	16	15.94	2.46	39.61	4609	41.2734%	TSS	#N/A	mg/L	35.2	#N/A	7,515.5
5595730	6/20/1997	16	15.94	2.46	39.61	4609	41.2734%	TSS	#N/A	mg/L	35.2	#N/A	7,515.5
5595730	12/26/1997	16	15.94	2.46	39.61	4609	41.2734%	TSS	#N/A	mg/L	35.2	#N/A	7,515.5
5595730	3/6/1998	16	15.94	2.46	39.61	4609	41.2734%	TSS	#N/A	mg/L	35.2	#N/A	7,515.5
5595730	5/13/1998	16	15.94	2.46	39.61	4609	41.2734%	TSS	#N/A	mg/L	35.2	#N/A	7,515.5
5595730	5/29/1998	16	15.94	2.46	39.61	4609	41.2734%	TSS	#N/A	mg/L	35.2	#N/A	7,515.5
5595730	6/17/1998	16	15.94	2.46	39.61	4609	41.2734%	TSS	#N/A	mg/L	35.2	#N/A	7,515.5
5595730	2/22/1999	16	15.94	2.46	39.61	4609	41.2734%	TSS	#N/A	mg/L	35.2	#N/A	7,515.5
5595730	2/23/1999	16	15.94	2.46	39.61	4609	41.2734%	TSS	#N/A	mg/L	35.2	#N/A	7,515.5
5595730	6/15/1999	16	15.94	2.46	39.61	4609	41.2734%	TSS	#N/A	mg/L	35.2	#N/A	7,515.5
5595730	6/25/1999	16	15.94	2.46	39.61	4609	41.2734%	TSS	#N/A	mg/L	35.2	#N/A	7,515.5
5595730	6/26/1999	16	15.94	2.46	39.61	4609	41.2734%	TSS	#N/A	mg/L	35.2	#N/A	7,515.5
5595730	2/18/2000	16	15.94	2.46	39.61	4609	41.2734%	TSS	#N/A	mg/L	35.2	#N/A	7,515.5
5595730	2/20/2000	16	15.94	2.46	39.61	4609	41.2734%	TSS	#N/A	mg/L	35.2	#N/A	7,515.5
5595730	4/29/2000	16	15.94	2.46	39.61	4609	41.2734%	TSS	#N/A	mg/L	35.2	#N/A	7,515.5
5595730	11/15/2000	16	15.94	2.46	39.61	4609	41.2734%	TSS	#N/A	mg/L	35.2	#N/A	7,515.5
5595730	11/29/2000	16	15.94	2.46	39.61	4609	41.2734%	TSS	#N/A	mg/L	35.2	#N/A	7,515.5
5595730	12/16/2000	16	15.94	2.46	39.61	4609	41.2734%	TSS	#N/A	mg/L	35.2	#N/A	7,515.5
5595730	1/13/2001	16	15.94	2.46	39.61	4609	41.2734%	TSS	#N/A	mg/L	35.2	#N/A	7,515.5
5595730	3/6/2001	16	15.94	2.46	39.61	4609	41.2734%	TSS	#N/A	mg/L	35.2	#N/A	7,515.5
5595730	6/7/2001	16	15.94	2.46	39.61	4609	41.2734%	TSS	#N/A	mg/L	35.2	#N/A	7,515.5
5595730	8/20/2001	16	15.94	2.46	39.61	4609	41.2734%	TSS	#N/A	mg/L	35.2	#N/A	7,515.5
5595730	10/27/2001	16	15.94	2.46	39.61	4609	41.2734%	TSS	#N/A	mg/L	35.2	#N/A	7,515.5
5595730	12/24/2001	16	15.94	2.46	39.61	4609	41.2734%	TSS	#N/A	mg/L	35.2	#N/A	7,515.5
5595730	2/10/2002	16	15.94	2.46	39.61	4609	41.2734%	TSS	#N/A	mg/L	35.2	#N/A	7,515.5
5595730	5/4/2002	16	15.94	2.46	39.61	4609	41.2734%	TSS	#N/A	mg/L	35.2	#N/A	7,515.5
5595730	5/23/2002	16	15.94	2.46	39.61	4609	41.2734%	TSS	#N/A	mg/L	35.2	#N/A	7,515.5
5595730	1/3/2003	16	15.94	2.46	39.61	4609	41.2734%	TSS	#N/A	mg/L	35.2	#N/A	7,515.5
5595730	3/9/2003	16	15.94	2.46	39.61	4609	41.2734%	TSS	#N/A	mg/L	35.2	#N/A	7,515.5
5595730	3/31/2003	16	15.94	2.46	39.61	4609	41.2734%	TSS	#N/A	mg/L	35.2	#N/A	7,515.5
5595730	4/10/2003	16	15.94	2.46	39.61	4609	41.2734%	TSS	#N/A	mg/L	35.2	#N/A	7,515.5
5595730	5/17/2003	16	15.94	2.46	39.61	4609	41.2734%	TSS	#N/A	mg/L	35.2	#N/A	7,515.5
5595730	12/25/2003	16	15.94	2.46	39.61	4609	41.2734%	TSS	#N/A	mg/L	35.2	#N/A	7,515.5
5595730	12/15/2004	16	15.94	2.46	39.61	4609	41.2734%	TSS	#N/A	mg/L	35.2	#N/A	7,515.5
5595730	1/25/2005	16	15.94	2.46	39.61	4609	41.2734%	TSS	#N/A	mg/L	35.2	#N/A	7,515.5
5595730	3/2/2005	16	15.94	2.46	39.61	4609	41.2734%	TSS	#N/A	mg/L	35.2	#N/A	7,515.5
5595730	5/3/2005	16	15.94	2.46	39.61	4609	41.2734%	TSS	#N/A	mg/L	35.2	#N/A	7,515.5
5595730	8/15/2005	16	15.94	2.46	39.61	4609	41.2734%	TSS	#N/A	mg/L	35.2	#N/A	7,515.5
5595730	9/17/2005	16	15.94	2.46	39.61	4609	41.2734%	TSS	#N/A	mg/L	35.2	#N/A	7,515.5
5595730	12/29/2005	16	15.94	2.46	39.61	4609	41.2734%	TSS	#N/A	mg/L	35.2	#N/A	7,515.5
5595730	1/28/2006	16	15.94	2.46	39.61	4609	41.2734%	TSS	#N/A	mg/L	35.2	#N/A	7,515.5
5595730	2/25/2006	16	15.94	2.46	39.61	4609	41.2734%	TSS	#N/A	mg/L	35.2	#N/A	7,515.5
5595730	7/11/2006	16	15.94	2.46	39.61	4609	41.2734%	TSS	#N/A	mg/L	35.2	#N/A	7,515.5
5595730	11/5/2006	16	15.94	2.46	39.61	4609	41.2734%	TSS	#N/A	mg/L	35.2	#N/A	7,515.5
5595730	11/23/2006	16	15.94	2.46	39.61	4609	41.2734%	TSS	#N/A	mg/L	35.2	#N/A	7,515.5
5595730	4/23/2007	16	15.94	2.46	39.61	4609	41.2734%	TSS	#N/A	mg/L	35.2	#N/A	7,515.5
5595730	5/8/2007	16	15.94	2.46	39.61	4609	41.2734%	TSS	#N/A	mg/L	35.2	#N/A	7,515.5
5595730	6/4/2008	16	15.94	2.46	39.61	4609	41.2734%	TSS	#N/A	mg/L	35.2	#N/A	7,515.5
5595730	6/5/2008	16	15.94	2.46	39.61	4609	41.2734%	TSS	#N/A	mg/L	35.2	#N/A	7,515.5
5595730	12/14/2008	16	15.94	2.46	39.61	4609	41.2734%	TSS	#N/A	mg/L	35.2	#N/A	7,515.5
5595730	3/22/2009	16	15.94	2.46	39.61	4609	41.2734%	TSS	#N/A	mg/L	35.2	#N/A	7,515.5
5595730	5/21/2009	16	15.94	2.46	39.61	4609	41.2734%	TSS	#N/A	mg/L	35.2	#N/A	7,515.5
5595730	3/4/2010	16	15.94	2.46	39.61	4609	41.2734%	TSS	#N/A	mg/L	35.2	#N/A	7,515.5
5595730	3/10/2010	16	15.94	2.46	39.61	4609	41.2734%	TSS	#N/A	mg/L	35.2	#N/A	7,515.5
5595730	4/12/2010	16	15.94	2.46	39.61	4609	41.2734%	TSS	#N/A	mg/L	35.2	#N/A	7,515.5

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	6/29/2010	16	15.94	2.46	39.61	4609	41.2734%	TSS	#N/A	mg/L	35.2	#N/A	7,515.5
5595730	8/5/2010	16	15.94	2.46	39.61	4609	41.2734%	TSS	#N/A	mg/L	35.2	#N/A	7,515.5
5595730	4/2/2011	16	15.94	2.46	39.61	4609	41.2734%	TSS	#N/A	mg/L	35.2	#N/A	7,515.5
5595730	7/2/2011	16	15.94	2.46	39.61	4609	41.2734%	TSS	#N/A	mg/L	35.2	#N/A	7,515.5
5595730	7/26/2011	16	15.94	2.46	39.61	4609	41.2734%	TSS	#N/A	mg/L	35.2	#N/A	7,515.5
5595730	1/22/2012	16	15.94	2.46	39.61	4609	41.2734%	TSS	#N/A	mg/L	35.2	#N/A	7,515.5
5595730	2/14/2012	16	15.94	2.46	39.61	4609	41.2734%	TSS	#N/A	mg/L	35.2	#N/A	7,515.5
5595730	2/24/2012	16	15.94	2.46	39.61	4609	41.2734%	TSS	#N/A	mg/L	35.2	#N/A	7,515.5
5595730	4/22/2012	16	15.94	2.46	39.61	4609	41.2734%	TSS	#N/A	mg/L	35.2	#N/A	7,515.5
5595730	5/18/2013	16	15.94	2.46	39.61	4609	41.2734%	TSS	#N/A	mg/L	35.2	#N/A	7,515.5
5595730	8/13/2013	16	15.94	2.46	39.61	4609	41.2734%	TSS	#N/A	mg/L	35.2	#N/A	7,515.5
5595730	3/29/2014	16	15.94	2.46	39.61	4609	41.2734%	TSS	#N/A	mg/L	35.2	#N/A	7,515.5
5595730	4/1/2014	16	15.94	2.46	39.61	4609	41.2734%	TSS	#N/A	mg/L	35.2	#N/A	7,515.5
5595730	4/21/2014	16	15.94	2.46	39.61	4609	41.2734%	TSS	#N/A	mg/L	35.2	#N/A	7,515.5
5595730	1/8/2015	16	15.94	2.46	39.61	4609	41.2734%	TSS	#N/A	mg/L	35.2	#N/A	7,515.5
5595730	6/5/2015	16	15.94	2.46	39.61	4609	41.2734%	TSS	#N/A	mg/L	35.2	#N/A	7,515.5
5595730	7/22/2015	16	15.94	2.46	39.61	4609	41.2734%	TSS	#N/A	mg/L	35.2	#N/A	7,515.5
5595730	1/1/1980	15	14.94	2.46	37.14	4734	42.3928%	TSS	#N/A	mg/L	35.2	#N/A	7,048.0
5595730	2/27/1980	15	14.94	2.46	37.14	4734	42.3928%	TSS	#N/A	mg/L	35.2	#N/A	7,048.0
5595730	2/29/1980	15	14.94	2.46	37.14	4734	42.3928%	TSS	#N/A	mg/L	35.2	#N/A	7,048.0
5595730	6/9/1981	15	14.94	2.46	37.14	4734	42.3928%	TSS	#N/A	mg/L	35.2	#N/A	7,048.0
5595730	6/23/1981	15	14.94	2.46	37.14	4734	42.3928%	TSS	#N/A	mg/L	35.2	#N/A	7,048.0
5595730	8/17/1981	15	14.94	2.46	37.14	4734	42.3928%	TSS	#N/A	mg/L	35.2	#N/A	7,048.0
5595730	11/4/1981	15	14.94	2.46	37.14	4734	42.3928%	TSS	#N/A	mg/L	35.2	#N/A	7,048.0
5595730	11/14/1981	15	14.94	2.46	37.14	4734	42.3928%	TSS	#N/A	mg/L	35.2	#N/A	7,048.0
5595730	11/25/1981	15	14.94	2.46	37.14	4734	42.3928%	TSS	#N/A	mg/L	35.2	#N/A	7,048.0
5595730	11/29/1981	15	14.94	2.46	37.14	4734	42.3928%	TSS	#N/A	mg/L	35.2	#N/A	7,048.0
5595730	3/29/1982	15	14.94	2.46	37.14	4734	42.3928%	TSS	#N/A	mg/L	35.2	#N/A	7,048.0
5595730	4/14/1982	15	14.94	2.46	37.14	4734	42.3928%	TSS	#N/A	mg/L	35.2	#N/A	7,048.0
5595730	4/21/1982	15	14.94	2.46	37.14	4734	42.3928%	TSS	#N/A	mg/L	35.2	#N/A	7,048.0
5595730	5/10/1982	15	14.94	2.46	37.14	4734	42.3928%	TSS	#N/A	mg/L	35.2	#N/A	7,048.0
5595730	6/5/1982	15	14.94	2.46	37.14	4734	42.3928%	TSS	#N/A	mg/L	35.2	#N/A	7,048.0
5595730	9/20/1982	15	14.94	2.46	37.14	4734	42.3928%	TSS	#N/A	mg/L	35.2	#N/A	7,048.0
5595730	11/13/1982	15	14.94	2.46	37.14	4734	42.3928%	TSS	#N/A	mg/L	35.2	#N/A	7,048.0
5595730	2/18/1983	15	14.94	2.46	37.14	4734	42.3928%	TSS	#N/A	mg/L	35.2	#N/A	7,048.0
5595730	3/15/1983	15	14.94	2.46	37.14	4734	42.3928%	TSS	#N/A	mg/L	35.2	#N/A	7,048.0
5595730	4/26/1983	15	14.94	2.46	37.14	4734	42.3928%	TSS	#N/A	mg/L	35.2	#N/A	7,048.0
5595730	5/11/1983	15	14.94	2.46	37.14	4734	42.3928%	TSS	#N/A	mg/L	35.2	#N/A	7,048.0
5595730	5/21/1983	15	14.94	2.46	37.14	4734	42.3928%	TSS	#N/A	mg/L	35.2	#N/A	7,048.0
5595730	5/22/1983	15	14.94	2.46	37.14	4734	42.3928%	TSS	#N/A	mg/L	35.2	#N/A	7,048.0
5595730	1/5/1984	15	14.94	2.46	37.14	4734	42.3928%	TSS	#N/A	mg/L	35.2	#N/A	7,048.0
5595730	11/24/1984	15	14.94	2.46	37.14	4734	42.3928%	TSS	#N/A	mg/L	35.2	#N/A	7,048.0
5595730	3/20/1985	15	14.94	2.46	37.14	4734	42.3928%	TSS	#N/A	mg/L	35.2	#N/A	7,048.0
5595730	6/20/1985	15	14.94	2.46	37.14	4734	42.3928%	TSS	#N/A	mg/L	35.2	#N/A	7,048.0
5595730	12/8/1985	15	14.94	2.46	37.14	4734	42.3928%	TSS	#N/A	mg/L	35.2	#N/A	7,048.0
5595730	2/15/1986	15	14.94	2.46	37.14	4734	42.3928%	TSS	#N/A	mg/L	35.2	#N/A	7,048.0
5595730	2/28/1986	15	14.94	2.46	37.14	4734	42.3928%	TSS	#N/A	mg/L	35.2	#N/A	7,048.0
5595730	3/28/1986	15	14.94	2.46	37.14	4734	42.3928%	TSS	#N/A	mg/L	35.2	#N/A	7,048.0
5595730	12/4/1986	15	14.94	2.46	37.14	4734	42.3928%	TSS	#N/A	mg/L	35.2	#N/A	7,048.0
5595730	1/18/1987	15	14.94	2.46	37.14	4734	42.3928%	TSS	#N/A	mg/L	35.2	#N/A	7,048.0
5595730	1/23/1987	15	14.94	2.46	37.14	4734	42.3928%	TSS	#N/A	mg/L	35.2	#N/A	7,048.0
5595730	4/20/1987	15	14.94	2.46	37.14	4734	42.3928%	TSS	#N/A	mg/L	35.2	#N/A	7,048.0
5595730	6/13/1987	15	14.94	2.46	37.14	4734	42.3928%	TSS	#N/A	mg/L	35.2	#N/A	7,048.0
5595730	12/7/1987	15	14.94	2.46	37.14	4734	42.3928%	TSS	#N/A	mg/L	35.2	#N/A	7,048.0
5595730	1/3/1988	15	14.94	2.46	37.14	4734	42.3928%	TSS	#N/A	mg/L	35.2	#N/A	7,048.0
5595730	2/11/1988	15	14.94	2.46	37.14	4734	42.3928%	TSS	#N/A	mg/L	35.2	#N/A	7,048.0
5595730	3/2/1988	15	14.94	2.46	37.14	4734	42.3928%	TSS	#N/A	mg/L	35.2	#N/A	7,048.0
5595730	4/12/1988	15	14.94	2.46	37.14	4734	42.3928%	TSS	#N/A	mg/L	35.2	#N/A	7,048.0
5595730	7/17/1988	15	14.94	2.46	37.14	4734	42.3928%	TSS	#N/A	mg/L	35.2	#N/A	7,048.0
5595730	1/23/1990	15	14.94	2.46	37.14	4734	42.3928%	TSS	#N/A	mg/L	35.2	#N/A	7,048.0
5595730	5/9/1990	15	14.94	2.46	37.14	4734	42.3928%	TSS	#N/A	mg/L	35.2	#N/A	7,048.0
5595730	10/9/1990	15	14.94	2.46	37.14	4734	42.3928%	TSS	#N/A	mg/L	35.2	#N/A	7,048.0
5595730	12/15/1990	15	14.94	2.46	37.14	4734	42.3928%	TSS	#N/A	mg/L	35.2	#N/A	7,048.0
5595730	1/26/1991	15	14.94	2.46	37.14	4734	42.3928%	TSS	#N/A	mg/L	35.2	#N/A	7,048.0
5595730	1/31/1991	15	14.94	2.46	37.14	4734	42.3928%	TSS	#N/A	mg/L	35.2	#N/A	7,048.0
5595730	2/3/1991	15	14.94	2.46	37.14	4734	42.3928%	TSS	#N/A	mg/L	35.2	#N/A	7,048.0
5595730	2/27/1991	15	14.94	2.46	37.14	4734	42.3928%	TSS	#N/A	mg/L	35.2	#N/A	7,048.0
5595730	2/28/1991	15	14.94	2.46	37.14	4734	42.3928%	TSS	#N/A	mg/L	35.2	#N/A	7,048.0
5595730	4/5/1991	15	14.94	2.46	37.14	4734	42.3928%	TSS	#N/A	mg/L	35.2	#N/A	7,048.0
5595730	5/16/1991	15	14.94	2.46	37.14	4734	42.3928%	TSS	#N/A	mg/L	35.2	#N/A	7,048.0
5595730	11/17/1991	15	14.94	2.46	37.14	4734	42.3928%	TSS	#N/A	mg/L	35.2	#N/A	7,048.0
5595730	11/29/1991	15	14.94	2.46	37.14	4734	42.3928%	TSS	#N/A	mg/L	35.2	#N/A	7,048.0
5595730	12/8/1991	15	14.94	2.46	37.14	4734	42.3928%	TSS	#N/A	mg/L	35.2	#N/A	7,048.0
5595730	12/12/1991	15	14.94	2.46	37.14	4734	42.3928%	TSS	#N/A	mg/L	35.2	#N/A	7,048.0
5595730	1/18/1992	15	14.94	2.46	37.14	4734	42.3928%	TSS	#N/A	mg/L	35.2	#N/A	7,048.0
5595730	1/28/1992	15	14.94	2.46	37.14	4734	42.3928%	TSS	#N/A	mg/L	35.2	#N/A	7,048.0
5595730	2/22/1992	15	14.94	2.46	37.14	4734	42.3928%	TSS	#N/A	mg/L	35.2	#N/A	7,048.0
5595730	4/5/1992	15	14.94	2.46	37.14	4734	42.3928%	TSS	#N/A	mg/L	35.2	#N/A	7,048.0
5595730	11/11/1992	15	14.94	2.46	37.14	4734	42.3928%	TSS	#N/A	mg/L	35.2	#N/A	7,048.0
5595730	2/18/1993	15	14.94	2.46	37.14	4734	42.3928%	TSS	#N/A	mg/L	35.2	#N/A	7,048.0
5595730	3/1/1993	15	14.94	2.46	37.14	4734	42.3928%	TSS	#N/A	mg/L	35.2	#N/A	7,048.0
5595730	7/5/1993	15	14.94	2.46	37.14	4734	42.3928%	TSS	#N/A	mg/L	35.2	#N/A	7,048.0
5595730	7/10/1993	15	14.94	2.46	37.14	4734	42.3928%	TSS	#N/A	mg/L	35.2	#N/A	7,048.0
5595730	8/4/1993	15	14.94	2.46	37.14	4734	42.3928%	TSS	#N/A	mg/L	35.2	#N/A	7,048.0
5595730	8/14/1993	15	14.94	2.46	37.14	4734	42.3928%	TSS	#N/A	mg/L	35.2	#N/A	7,048.0
5595730	8/24/1993	15	14.94	2.46	37.14	4734	42.3928%	TSS	#N/A	mg/L	35.2	#N/A	7,048.0
5595730	12/13/1993	15	14.94	2.46	37.14	4734	42.3928%	TSS	#N/A	mg/L	35.2	#N/A	7,048.0
5595730	1/13/1994	15	14.94	2.46	37.14	4734	42.3928%	TSS	#N/A	mg/L	35.2	#N/A	7,048.0
5595730	3/7/1994	15	14.94	2.46	37.14	4734	42.3928%	TSS	#N/A	mg/L	35.2	#N/A	7,048.0

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	4/1/1994	15	14.94	2.46	37.14	4734	42.3928%	TSS	#N/A	mg/L	35.2	#N/A	7,048.0
5595730	5/11/1994	15	14.94	2.46	37.14	4734	42.3928%	TSS	#N/A	mg/L	35.2	#N/A	7,048.0
5595730	7/10/1994	15	14.94	2.46	37.14	4734	42.3928%	TSS	#N/A	mg/L	35.2	#N/A	7,048.0
5595730	3/16/1995	15	14.94	2.46	37.14	4734	42.3928%	TSS	#N/A	mg/L	35.2	#N/A	7,048.0
5595730	5/8/1995	15	14.94	2.46	37.14	4734	42.3928%	TSS	#N/A	mg/L	35.2	#N/A	7,048.0
5595730	1/21/1996	15	14.94	2.46	37.14	4734	42.3928%	TSS	#N/A	mg/L	35.2	#N/A	7,048.0
5595730	1/29/1996	15	14.94	2.46	37.14	4734	42.3928%	TSS	#N/A	mg/L	35.2	#N/A	7,048.0
5595730	4/7/1996	15	14.94	2.46	37.14	4734	42.3928%	TSS	#N/A	mg/L	35.2	#N/A	7,048.0
5595730	4/15/1996	15	14.94	2.46	37.14	4734	42.3928%	TSS	#N/A	mg/L	35.2	#N/A	7,048.0
5595730	8/27/1996	15	14.94	2.46	37.14	4734	42.3928%	TSS	#N/A	mg/L	35.2	#N/A	7,048.0
5595730	12/31/1996	15	14.94	2.46	37.14	4734	42.3928%	TSS	#N/A	mg/L	35.2	#N/A	7,048.0
5595730	1/7/1997	15	14.94	2.46	37.14	4734	42.3928%	TSS	#N/A	mg/L	35.2	#N/A	7,048.0
5595730	2/19/1997	15	14.94	2.46	37.14	4734	42.3928%	TSS	#N/A	mg/L	35.2	#N/A	7,048.0
5595730	2/20/1997	15	14.94	2.46	37.14	4734	42.3928%	TSS	#N/A	mg/L	35.2	#N/A	7,048.0
5595730	6/24/1997	15	14.94	2.46	37.14	4734	42.3928%	TSS	#N/A	mg/L	35.2	#N/A	7,048.0
5595730	1/18/1998	15	14.94	2.46	37.14	4734	42.3928%	TSS	#N/A	mg/L	35.2	#N/A	7,048.0
5595730	1/22/1998	15	14.94	2.46	37.14	4734	42.3928%	TSS	#N/A	mg/L	35.2	#N/A	7,048.0
5595730	3/15/1998	15	14.94	2.46	37.14	4734	42.3928%	TSS	#N/A	mg/L	35.2	#N/A	7,048.0
5595730	6/4/1998	15	14.94	2.46	37.14	4734	42.3928%	TSS	#N/A	mg/L	35.2	#N/A	7,048.0
5595730	7/3/1998	15	14.94	2.46	37.14	4734	42.3928%	TSS	#N/A	mg/L	35.2	#N/A	7,048.0
5595730	7/30/1998	15	14.94	2.46	37.14	4734	42.3928%	TSS	#N/A	mg/L	35.2	#N/A	7,048.0
5595730	6/13/1999	15	14.94	2.46	37.14	4734	42.3928%	TSS	#N/A	mg/L	35.2	#N/A	7,048.0
5595730	4/19/2000	15	14.94	2.46	37.14	4734	42.3928%	TSS	#N/A	mg/L	35.2	#N/A	7,048.0
5595730	8/2/2000	15	14.94	2.46	37.14	4734	42.3928%	TSS	#N/A	mg/L	35.2	#N/A	7,048.0
5595730	11/9/2000	15	14.94	2.46	37.14	4734	42.3928%	TSS	#N/A	mg/L	35.2	#N/A	7,048.0
5595730	2/7/2001	15	14.94	2.46	37.14	4734	42.3928%	TSS	#N/A	mg/L	35.2	#N/A	7,048.0
5595730	3/13/2001	15	14.94	2.46	37.14	4734	42.3928%	TSS	#N/A	mg/L	35.2	#N/A	7,048.0
5595730	3/22/2001	15	14.94	2.46	37.14	4734	42.3928%	TSS	#N/A	mg/L	35.2	#N/A	7,048.0
5595730	4/1/2001	15	14.94	2.46	37.14	4734	42.3928%	TSS	#N/A	mg/L	35.2	#N/A	7,048.0
5595730	4/10/2001	15	14.94	2.46	37.14	4734	42.3928%	TSS	#N/A	mg/L	35.2	#N/A	7,048.0
5595730	4/11/2001	15	14.94	2.46	37.14	4734	42.3928%	TSS	#N/A	mg/L	35.2	#N/A	7,048.0
5595730	1/27/2002	15	14.94	2.46	37.14	4734	42.3928%	TSS	#N/A	mg/L	35.2	#N/A	7,048.0
5595730	2/11/2002	15	14.94	2.46	37.14	4734	42.3928%	TSS	#N/A	mg/L	35.2	#N/A	7,048.0
5595730	5/5/2002	15	14.94	2.46	37.14	4734	42.3928%	TSS	#N/A	mg/L	35.2	#N/A	7,048.0
5595730	5/22/2003	15	14.94	2.46	37.14	4734	42.3928%	TSS	#N/A	mg/L	35.2	#N/A	7,048.0
5595730	7/20/2003	15	14.94	2.46	37.14	4734	42.3928%	TSS	#N/A	mg/L	35.2	#N/A	7,048.0
5595730	3/11/2004	15	14.94	2.46	37.14	4734	42.3928%	TSS	#N/A	mg/L	35.2	#N/A	7,048.0
5595730	3/21/2004	15	14.94	2.46	37.14	4734	42.3928%	TSS	#N/A	mg/L	35.2	#N/A	7,048.0
5595730	4/5/2004	15	14.94	2.46	37.14	4734	42.3928%	TSS	#N/A	mg/L	35.2	#N/A	7,048.0
5595730	4/27/2004	15	14.94	2.46	37.14	4734	42.3928%	TSS	#N/A	mg/L	35.2	#N/A	7,048.0
5595730	6/4/2004	15	14.94	2.46	37.14	4734	42.3928%	TSS	#N/A	mg/L	35.2	#N/A	7,048.0
5595730	10/25/2004	15	14.94	2.46	37.14	4734	42.3928%	TSS	#N/A	mg/L	35.2	#N/A	7,048.0
5595730	1/26/2005	15	14.94	2.46	37.14	4734	42.3928%	TSS	#N/A	mg/L	35.2	#N/A	7,048.0
5595730	4/4/2005	15	14.94	2.46	37.14	4734	42.3928%	TSS	#N/A	mg/L	35.2	#N/A	7,048.0
5595730	4/8/2005	15	14.94	2.46	37.14	4734	42.3928%	TSS	#N/A	mg/L	35.2	#N/A	7,048.0
5595730	4/17/2005	15	14.94	2.46	37.14	4734	42.3928%	TSS	#N/A	mg/L	35.2	#N/A	7,048.0
5595730	9/23/2005	15	14.94	2.46	37.14	4734	42.3928%	TSS	#N/A	mg/L	35.2	#N/A	7,048.0
5595730	1/27/2006	15	14.94	2.46	37.14	4734	42.3928%	TSS	#N/A	mg/L	35.2	#N/A	7,048.0
5595730	4/15/2006	15	14.94	2.46	37.14	4734	42.3928%	TSS	#N/A	mg/L	35.2	#N/A	7,048.0
5595730	6/7/2006	15	14.94	2.46	37.14	4734	42.3928%	TSS	#N/A	mg/L	35.2	#N/A	7,048.0
5595730	8/2/2006	15	14.94	2.46	37.14	4734	42.3928%	TSS	#N/A	mg/L	35.2	#N/A	7,048.0
5595730	3/12/2007	15	14.94	2.46	37.14	4734	42.3928%	TSS	#N/A	mg/L	35.2	#N/A	7,048.0
5595730	3/13/2007	15	14.94	2.46	37.14	4734	42.3928%	TSS	#N/A	mg/L	35.2	#N/A	7,048.0
5595730	3/14/2007	15	14.94	2.46	37.14	4734	42.3928%	TSS	#N/A	mg/L	35.2	#N/A	7,048.0
5595730	4/24/2007	15	14.94	2.46	37.14	4734	42.3928%	TSS	#N/A	mg/L	35.2	#N/A	7,048.0
5595730	4/28/2007	15	14.94	2.46	37.14	4734	42.3928%	TSS	#N/A	mg/L	35.2	#N/A	7,048.0
5595730	12/18/2007	15	14.94	2.46	37.14	4734	42.3928%	TSS	#N/A	mg/L	35.2	#N/A	7,048.0
5595730	12/21/2007	15	14.94	2.46	37.14	4734	42.3928%	TSS	#N/A	mg/L	35.2	#N/A	7,048.0
5595730	2/22/2008	15	14.94	2.46	37.14	4734	42.3928%	TSS	#N/A	mg/L	35.2	#N/A	7,048.0
5595730	4/30/2008	15	14.94	2.46	37.14	4734	42.3928%	TSS	#N/A	mg/L	35.2	#N/A	7,048.0
5595730	12/15/2008	15	14.94	2.46	37.14	4734	42.3928%	TSS	#N/A	mg/L	35.2	#N/A	7,048.0
5595730	12/18/2008	15	14.94	2.46	37.14	4734	42.3928%	TSS	#N/A	mg/L	35.2	#N/A	7,048.0
5595730	1/6/2009	15	14.94	2.46	37.14	4734	42.3928%	TSS	#N/A	mg/L	35.2	#N/A	7,048.0
5595730	1/7/2009	15	14.94	2.46	37.14	4734	42.3928%	TSS	#N/A	mg/L	35.2	#N/A	7,048.0
5595730	2/23/2009	15	14.94	2.46	37.14	4734	42.3928%	TSS	#N/A	mg/L	35.2	#N/A	7,048.0
5595730	2/26/2009	15	14.94	2.46	37.14	4734	42.3928%	TSS	#N/A	mg/L	35.2	#N/A	7,048.0
5595730	3/24/2009	15	14.94	2.46	37.14	4734	42.3928%	TSS	#N/A	mg/L	35.2	#N/A	7,048.0
5595730	5/23/2009	15	14.94	2.46	37.14	4734	42.3928%	TSS	#N/A	mg/L	35.2	#N/A	7,048.0
5595730	7/18/2009	15	14.94	2.46	37.14	4734	42.3928%	TSS	#N/A	mg/L	35.2	#N/A	7,048.0
5595730	11/6/2009	15	14.94	2.46	37.14	4734	42.3928%	TSS	#N/A	mg/L	35.2	#N/A	7,048.0
5595730	11/23/2009	15	14.94	2.46	37.14	4734	42.3928%	TSS	#N/A	mg/L	35.2	#N/A	7,048.0
5595730	1/31/2010	15	14.94	2.46	37.14	4734	42.3928%	TSS	#N/A	mg/L	35.2	#N/A	7,048.0
5595730	2/4/2010	15	14.94	2.46	37.14	4734	42.3928%	TSS	#N/A	mg/L	35.2	#N/A	7,048.0
5595730	4/28/2010	15	14.94	2.46	37.14	4734	42.3928%	TSS	#N/A	mg/L	35.2	#N/A	7,048.0
5595730	2/7/2011	15	14.94	2.46	37.14	4734	42.3928%	TSS	#N/A	mg/L	35.2	#N/A	7,048.0
5595730	3/25/2011	15	14.94	2.46	37.14	4734	42.3928%	TSS	#N/A	mg/L	35.2	#N/A	7,048.0
5595730	5/21/2011	15	14.94	2.46	37.14	4734	42.3928%	TSS	#N/A	mg/L	35.2	#N/A	7,048.0
5595730	12/13/2011	15	14.94	2.46	37.14	4734	42.3928%	TSS	#N/A	mg/L	35.2	#N/A	7,048.0
5595730	1/21/2012	15	14.94	2.46	37.14	4734	42.3928%	TSS	#N/A	mg/L	35.2	#N/A	7,048.0
5595730	2/13/2012	15	14.94	2.46	37.14	4734	42.3928%	TSS	#N/A	mg/L	35.2	#N/A	7,048.0
5595730	3/13/2012	15	14.94	2.46	37.14	4734	42.3928%	TSS	#N/A	mg/L	35.2	#N/A	7,048.0
5595730	9/6/2012	15	14.94	2.46	37.14	4734	42.3928%	TSS	#N/A	mg/L	35.2	#N/A	7,048.0
5595730	12/31/2012	15	14.94	2.46	37.14	4734	42.3928%	TSS	#N/A	mg/L	35.2	#N/A	7,048.0
5595730	1/22/2013	15	14.94	2.46	37.14	4734	42.3928%	TSS	#N/A	mg/L	35.2	#N/A	7,048.0
5595730	3/6/2014	15	14.94	2.46	37.14	4734	42.3928%	TSS	#N/A	mg/L	35.2	#N/A	7,048.0
5595730	3/20/2014	15	14.94	2.46	37.14	4734	42.3928%	TSS	#N/A	mg/L	35.2	#N/A	7,048.0
5595730	6/16/2014	15	14.94	2.46	37.14	4734	42.3928%	TSS	#N/A	mg/L	35.2	#N/A	7,048.0
5595730	7/9/2014	15	14.94	2.46	37.14	4734	42.3928%	TSS	#N/A	mg/L	35.2	#N/A	7,048.0
5595730	1/31/2015	15	14.94	2.46	37.14	4734	42.3928%	TSS	#N/A	mg/L	35.2	#N/A	7,048.0

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	2/5/2015	15	14.94	2.46	37.14	4734	42.3928%	TSS	#N/A	mg/L	35.2	#N/A	7,048.0
5595730	2/10/2015	15	14.94	2.46	37.14	4734	42.3928%	TSS	#N/A	mg/L	35.2	#N/A	7,048.0
5595730	4/25/2015	15	14.94	2.46	37.14	4734	42.3928%	TSS	#N/A	mg/L	35.2	#N/A	7,048.0
5595730	4/27/2015	15	14.94	2.46	37.14	4734	42.3928%	TSS	#N/A	mg/L	35.2	#N/A	7,048.0
5595730	5/16/2015	15	14.94	2.46	37.14	4734	42.3928%	TSS	#N/A	mg/L	35.2	#N/A	7,048.0
5595730	7/8/2015	15	14.94	2.46	37.14	4734	42.3928%	TSS	#N/A	mg/L	35.2	#N/A	7,048.0
5595730	4/22/1980	14	13.94	2.46	34.68	4901	43.8882%	TSS	#N/A	mg/L	35.2	#N/A	6,580.6
5595730	9/8/1980	14	13.94	2.46	34.68	4901	43.8882%	TSS	#N/A	mg/L	35.2	#N/A	6,580.6
5595730	5/10/1981	14	13.94	2.46	34.68	4901	43.8882%	TSS	#N/A	mg/L	35.2	#N/A	6,580.6
5595730	6/21/1981	14	13.94	2.46	34.68	4901	43.8882%	TSS	#N/A	mg/L	35.2	#N/A	6,580.6
5595730	11/8/1981	14	13.94	2.46	34.68	4901	43.8882%	TSS	#N/A	mg/L	35.2	#N/A	6,580.6
5595730	11/17/1981	14	13.94	2.46	34.68	4901	43.8882%	TSS	#N/A	mg/L	35.2	#N/A	6,580.6
5595730	11/18/1981	14	13.94	2.46	34.68	4901	43.8882%	TSS	#N/A	mg/L	35.2	#N/A	6,580.6
5595730	3/30/1982	14	13.94	2.46	34.68	4901	43.8882%	TSS	#N/A	mg/L	35.2	#N/A	6,580.6
5595730	6/12/1982	14	13.94	2.46	34.68	4901	43.8882%	TSS	#N/A	mg/L	35.2	#N/A	6,580.6
5595730	12/20/1982	14	13.94	2.46	34.68	4901	43.8882%	TSS	#N/A	mg/L	35.2	#N/A	6,580.6
5595730	2/19/1983	14	13.94	2.46	34.68	4901	43.8882%	TSS	#N/A	mg/L	35.2	#N/A	6,580.6
5595730	2/20/1983	14	13.94	2.46	34.68	4901	43.8882%	TSS	#N/A	mg/L	35.2	#N/A	6,580.6
5595730	5/29/1983	14	13.94	2.46	34.68	4901	43.8882%	TSS	#N/A	mg/L	35.2	#N/A	6,580.6
5595730	6/4/1983	14	13.94	2.46	34.68	4901	43.8882%	TSS	#N/A	mg/L	35.2	#N/A	6,580.6
5595730	11/5/1983	14	13.94	2.46	34.68	4901	43.8882%	TSS	#N/A	mg/L	35.2	#N/A	6,580.6
5595730	5/2/1984	14	13.94	2.46	34.68	4901	43.8882%	TSS	#N/A	mg/L	35.2	#N/A	6,580.6
5595730	5/3/1984	14	13.94	2.46	34.68	4901	43.8882%	TSS	#N/A	mg/L	35.2	#N/A	6,580.6
5595730	5/11/1984	14	13.94	2.46	34.68	4901	43.8882%	TSS	#N/A	mg/L	35.2	#N/A	6,580.6
5595730	10/13/1984	14	13.94	2.46	34.68	4901	43.8882%	TSS	#N/A	mg/L	35.2	#N/A	6,580.6
5595730	11/25/1984	14	13.94	2.46	34.68	4901	43.8882%	TSS	#N/A	mg/L	35.2	#N/A	6,580.6
5595730	1/15/1985	14	13.94	2.46	34.68	4901	43.8882%	TSS	#N/A	mg/L	35.2	#N/A	6,580.6
5595730	6/9/1985	14	13.94	2.46	34.68	4901	43.8882%	TSS	#N/A	mg/L	35.2	#N/A	6,580.6
5595730	8/25/1985	14	13.94	2.46	34.68	4901	43.8882%	TSS	#N/A	mg/L	35.2	#N/A	6,580.6
5595730	10/31/1985	14	13.94	2.46	34.68	4901	43.8882%	TSS	#N/A	mg/L	35.2	#N/A	6,580.6
5595730	2/26/1986	14	13.94	2.46	34.68	4901	43.8882%	TSS	#N/A	mg/L	35.2	#N/A	6,580.6
5595730	2/27/1986	14	13.94	2.46	34.68	4901	43.8882%	TSS	#N/A	mg/L	35.2	#N/A	6,580.6
5595730	4/12/1986	14	13.94	2.46	34.68	4901	43.8882%	TSS	#N/A	mg/L	35.2	#N/A	6,580.6
5595730	3/22/1987	14	13.94	2.46	34.68	4901	43.8882%	TSS	#N/A	mg/L	35.2	#N/A	6,580.6
5595730	1/29/1988	14	13.94	2.46	34.68	4901	43.8882%	TSS	#N/A	mg/L	35.2	#N/A	6,580.6
5595730	2/12/1988	14	13.94	2.46	34.68	4901	43.8882%	TSS	#N/A	mg/L	35.2	#N/A	6,580.6
5595730	3/1/1988	14	13.94	2.46	34.68	4901	43.8882%	TSS	#N/A	mg/L	35.2	#N/A	6,580.6
5595730	3/23/1988	14	13.94	2.46	34.68	4901	43.8882%	TSS	#N/A	mg/L	35.2	#N/A	6,580.6
5595730	6/2/1988	14	13.94	2.46	34.68	4901	43.8882%	TSS	#N/A	mg/L	35.2	#N/A	6,580.6
5595730	12/26/1988	14	13.94	2.46	34.68	4901	43.8882%	TSS	#N/A	mg/L	35.2	#N/A	6,580.6
5595730	3/19/1989	14	13.94	2.46	34.68	4901	43.8882%	TSS	#N/A	mg/L	35.2	#N/A	6,580.6
5595730	4/14/1989	14	13.94	2.46	34.68	4901	43.8882%	TSS	#N/A	mg/L	35.2	#N/A	6,580.6
5595730	5/31/1989	14	13.94	2.46	34.68	4901	43.8882%	TSS	#N/A	mg/L	35.2	#N/A	6,580.6
5595730	4/7/1990	14	13.94	2.46	34.68	4901	43.8882%	TSS	#N/A	mg/L	35.2	#N/A	6,580.6
5595730	6/12/1990	14	13.94	2.46	34.68	4901	43.8882%	TSS	#N/A	mg/L	35.2	#N/A	6,580.6
5595730	6/20/1990	14	13.94	2.46	34.68	4901	43.8882%	TSS	#N/A	mg/L	35.2	#N/A	6,580.6
5595730	12/8/1990	14	13.94	2.46	34.68	4901	43.8882%	TSS	#N/A	mg/L	35.2	#N/A	6,580.6
5595730	12/14/1990	14	13.94	2.46	34.68	4901	43.8882%	TSS	#N/A	mg/L	35.2	#N/A	6,580.6
5595730	1/27/1991	14	13.94	2.46	34.68	4901	43.8882%	TSS	#N/A	mg/L	35.2	#N/A	6,580.6
5595730	3/8/1991	14	13.94	2.46	34.68	4901	43.8882%	TSS	#N/A	mg/L	35.2	#N/A	6,580.6
5595730	3/29/1991	14	13.94	2.46	34.68	4901	43.8882%	TSS	#N/A	mg/L	35.2	#N/A	6,580.6
5595730	4/18/1991	14	13.94	2.46	34.68	4901	43.8882%	TSS	#N/A	mg/L	35.2	#N/A	6,580.6
5595730	11/16/1991	14	13.94	2.46	34.68	4901	43.8882%	TSS	#N/A	mg/L	35.2	#N/A	6,580.6
5595730	11/25/1991	14	13.94	2.46	34.68	4901	43.8882%	TSS	#N/A	mg/L	35.2	#N/A	6,580.6
5595730	12/9/1991	14	13.94	2.46	34.68	4901	43.8882%	TSS	#N/A	mg/L	35.2	#N/A	6,580.6
5595730	12/15/1991	14	13.94	2.46	34.68	4901	43.8882%	TSS	#N/A	mg/L	35.2	#N/A	6,580.6
5595730	1/29/1992	14	13.94	2.46	34.68	4901	43.8882%	TSS	#N/A	mg/L	35.2	#N/A	6,580.6
5595730	1/30/1992	14	13.94	2.46	34.68	4901	43.8882%	TSS	#N/A	mg/L	35.2	#N/A	6,580.6
5595730	2/23/1992	14	13.94	2.46	34.68	4901	43.8882%	TSS	#N/A	mg/L	35.2	#N/A	6,580.6
5595730	2/24/1992	14	13.94	2.46	34.68	4901	43.8882%	TSS	#N/A	mg/L	35.2	#N/A	6,580.6
5595730	2/25/1992	14	13.94	2.46	34.68	4901	43.8882%	TSS	#N/A	mg/L	35.2	#N/A	6,580.6
5595730	2/16/1993	14	13.94	2.46	34.68	4901	43.8882%	TSS	#N/A	mg/L	35.2	#N/A	6,580.6
5595730	4/29/1993	14	13.94	2.46	34.68	4901	43.8882%	TSS	#N/A	mg/L	35.2	#N/A	6,580.6
5595730	6/21/1993	14	13.94	2.46	34.68	4901	43.8882%	TSS	#N/A	mg/L	35.2	#N/A	6,580.6
5595730	12/22/1993	14	13.94	2.46	34.68	4901	43.8882%	TSS	#N/A	mg/L	35.2	#N/A	6,580.6
5595730	2/19/1994	14	13.94	2.46	34.68	4901	43.8882%	TSS	#N/A	mg/L	35.2	#N/A	6,580.6
5595730	4/2/1994	14	13.94	2.46	34.68	4901	43.8882%	TSS	#N/A	mg/L	35.2	#N/A	6,580.6
5595730	4/3/1994	14	13.94	2.46	34.68	4901	43.8882%	TSS	#N/A	mg/L	35.2	#N/A	6,580.6
5595730	4/4/1994	14	13.94	2.46	34.68	4901	43.8882%	TSS	#N/A	mg/L	35.2	#N/A	6,580.6
5595730	4/23/1994	14	13.94	2.46	34.68	4901	43.8882%	TSS	#N/A	mg/L	35.2	#N/A	6,580.6
5595730	6/23/1995	14	13.94	2.46	34.68	4901	43.8882%	TSS	#N/A	mg/L	35.2	#N/A	6,580.6
5595730	7/27/1995	14	13.94	2.46	34.68	4901	43.8882%	TSS	#N/A	mg/L	35.2	#N/A	6,580.6
5595730	4/17/1997	14	13.94	2.46	34.68	4901	43.8882%	TSS	#N/A	mg/L	35.2	#N/A	6,580.6
5595730	4/30/1997	14	13.94	2.46	34.68	4901	43.8882%	TSS	#N/A	mg/L	35.2	#N/A	6,580.6
5595730	5/11/1997	14	13.94	2.46	34.68	4901	43.8882%	TSS	#N/A	mg/L	35.2	#N/A	6,580.6
5595730	12/25/1997	14	13.94	2.46	34.68	4901	43.8882%	TSS	#N/A	mg/L	35.2	#N/A	6,580.6
5595730	1/13/1998	14	13.94	2.46	34.68	4901	43.8882%	TSS	#N/A	mg/L	35.2	#N/A	6,580.6
5595730	3/7/1998	14	13.94	2.46	34.68	4901	43.8882%	TSS	#N/A	mg/L	35.2	#N/A	6,580.6
5595730	6/12/1998	14	13.94	2.46	34.68	4901	43.8882%	TSS	#N/A	mg/L	35.2	#N/A	6,580.6
5595730	4/23/1999	14	13.94	2.46	34.68	4901	43.8882%	TSS	#N/A	mg/L	35.2	#N/A	6,580.6
5595730	6/1/1999	14	13.94	2.46	34.68	4901	43.8882%	TSS	#N/A	mg/L	35.2	#N/A	6,580.6
5595730	3/27/2000	14	13.94	2.46	34.68	4901	43.8882%	TSS	#N/A	mg/L	35.2	#N/A	6,580.6
5595730	4/27/2000	14	13.94	2.46	34.68	4901	43.8882%	TSS	#N/A	mg/L	35.2	#N/A	6,580.6
5595730	6/30/2000	14	13.94	2.46	34.68	4901	43.8882%	TSS	#N/A	mg/L	35.2	#N/A	6,580.6
5595730	12/20/2000	14	13.94	2.46	34.68	4901	43.8882%	TSS	#N/A	mg/L	35.2	#N/A	6,580.6
5595730	1/27/2001	14	13.94	2.46	34.68	4901	43.8882%	TSS	#N/A	mg/L	35.2	#N/A	6,580.6
5595730	3/7/2001	14	13.94	2.46	34.68	4901	43.8882%	TSS	#N/A	mg/L	35.2	#N/A	6,580.6
5595730	3/8/2001	14	13.94	2.46	34.68	4901	43.8882%	TSS	#N/A	mg/L	35.2	#N/A	6,580.6
5595730	3/9/2001	14	13.94	2.46	34.68	4901	43.8882%	TSS	#N/A	mg/L	35.2	#N/A	6,580.6

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	3/10/2001	14	13.94	2.46	34.68	4901	43.8882%	TSS	#N/A	mg/L	35.2	#N/A	6,580.6
5595730	3/14/2001	14	13.94	2.46	34.68	4901	43.8882%	TSS	#N/A	mg/L	35.2	#N/A	6,580.6
5595730	3/23/2001	14	13.94	2.46	34.68	4901	43.8882%	TSS	#N/A	mg/L	35.2	#N/A	6,580.6
5595730	4/2/2001	14	13.94	2.46	34.68	4901	43.8882%	TSS	#N/A	mg/L	35.2	#N/A	6,580.6
5595730	4/12/2001	14	13.94	2.46	34.68	4901	43.8882%	TSS	#N/A	mg/L	35.2	#N/A	6,580.6
5595730	2/12/2002	14	13.94	2.46	34.68	4901	43.8882%	TSS	#N/A	mg/L	35.2	#N/A	6,580.6
5595730	5/24/2002	14	13.94	2.46	34.68	4901	43.8882%	TSS	#N/A	mg/L	35.2	#N/A	6,580.6
5595730	5/31/2002	14	13.94	2.46	34.68	4901	43.8882%	TSS	#N/A	mg/L	35.2	#N/A	6,580.6
5595730	4/1/2003	14	13.94	2.46	34.68	4901	43.8882%	TSS	#N/A	mg/L	35.2	#N/A	6,580.6
5595730	5/30/2003	14	13.94	2.46	34.68	4901	43.8882%	TSS	#N/A	mg/L	35.2	#N/A	6,580.6
5595730	6/19/2003	14	13.94	2.46	34.68	4901	43.8882%	TSS	#N/A	mg/L	35.2	#N/A	6,580.6
5595730	1/1/2004	14	13.94	2.46	34.68	4901	43.8882%	TSS	#N/A	mg/L	35.2	#N/A	6,580.6
5595730	2/2/2004	14	13.94	2.46	34.68	4901	43.8882%	TSS	#N/A	mg/L	35.2	#N/A	6,580.6
5595730	2/7/2004	14	13.94	2.46	34.68	4901	43.8882%	TSS	#N/A	mg/L	35.2	#N/A	6,580.6
5595730	1/27/2005	14	13.94	2.46	34.68	4901	43.8882%	TSS	#N/A	mg/L	35.2	#N/A	6,580.6
5595730	1/28/2005	14	13.94	2.46	34.68	4901	43.8882%	TSS	#N/A	mg/L	35.2	#N/A	6,580.6
5595730	1/29/2005	14	13.94	2.46	34.68	4901	43.8882%	TSS	#N/A	mg/L	35.2	#N/A	6,580.6
5595730	3/3/2005	14	13.94	2.46	34.68	4901	43.8882%	TSS	#N/A	mg/L	35.2	#N/A	6,580.6
5595730	3/4/2005	14	13.94	2.46	34.68	4901	43.8882%	TSS	#N/A	mg/L	35.2	#N/A	6,580.6
5595730	3/5/2005	14	13.94	2.46	34.68	4901	43.8882%	TSS	#N/A	mg/L	35.2	#N/A	6,580.6
5595730	4/5/2005	14	13.94	2.46	34.68	4901	43.8882%	TSS	#N/A	mg/L	35.2	#N/A	6,580.6
5595730	4/7/2005	14	13.94	2.46	34.68	4901	43.8882%	TSS	#N/A	mg/L	35.2	#N/A	6,580.6
5595730	5/4/2005	14	13.94	2.46	34.68	4901	43.8882%	TSS	#N/A	mg/L	35.2	#N/A	6,580.6
5595730	1/6/2006	14	13.94	2.46	34.68	4901	43.8882%	TSS	#N/A	mg/L	35.2	#N/A	6,580.6
5595730	5/8/2006	14	13.94	2.46	34.68	4901	43.8882%	TSS	27	mg/L	35.2	5,048	6,580.6
5595730	12/9/2006	14	13.94	2.46	34.68	4901	43.8882%	TSS	#N/A	mg/L	35.2	#N/A	6,580.6
5595730	5/3/2007	14	13.94	2.46	34.68	4901	43.8882%	TSS	#N/A	mg/L	35.2	#N/A	6,580.6
5595730	2/23/2008	14	13.94	2.46	34.68	4901	43.8882%	TSS	#N/A	mg/L	35.2	#N/A	6,580.6
5595730	3/15/2008	14	13.94	2.46	34.68	4901	43.8882%	TSS	#N/A	mg/L	35.2	#N/A	6,580.6
5595730	5/23/2008	14	13.94	2.46	34.68	4901	43.8882%	TSS	#N/A	mg/L	35.2	#N/A	6,580.6
5595730	1/8/2009	14	13.94	2.46	34.68	4901	43.8882%	TSS	#N/A	mg/L	35.2	#N/A	6,580.6
5595730	3/2/2009	14	13.94	2.46	34.68	4901	43.8882%	TSS	#N/A	mg/L	35.2	#N/A	6,580.6
5595730	3/6/2009	14	13.94	2.46	34.68	4901	43.8882%	TSS	#N/A	mg/L	35.2	#N/A	6,580.6
5595730	3/7/2009	14	13.94	2.46	34.68	4901	43.8882%	TSS	#N/A	mg/L	35.2	#N/A	6,580.6
5595730	3/17/2009	14	13.94	2.46	34.68	4901	43.8882%	TSS	#N/A	mg/L	35.2	#N/A	6,580.6
5595730	3/23/2009	14	13.94	2.46	34.68	4901	43.8882%	TSS	#N/A	mg/L	35.2	#N/A	6,580.6
5595730	5/24/2009	14	13.94	2.46	34.68	4901	43.8882%	TSS	#N/A	mg/L	35.2	#N/A	6,580.6
5595730	6/10/2009	14	13.94	2.46	34.68	4901	43.8882%	TSS	#N/A	mg/L	35.2	#N/A	6,580.6
5595730	11/29/2009	14	13.94	2.46	34.68	4901	43.8882%	TSS	#N/A	mg/L	35.2	#N/A	6,580.6
5595730	2/3/2010	14	13.94	2.46	34.68	4901	43.8882%	TSS	#N/A	mg/L	35.2	#N/A	6,580.6
5595730	3/5/2010	14	13.94	2.46	34.68	4901	43.8882%	TSS	#N/A	mg/L	35.2	#N/A	6,580.6
5595730	3/9/2010	14	13.94	2.46	34.68	4901	43.8882%	TSS	#N/A	mg/L	35.2	#N/A	6,580.6
5595730	4/13/2010	14	13.94	2.46	34.68	4901	43.8882%	TSS	#N/A	mg/L	35.2	#N/A	6,580.6
5595730	5/30/2010	14	13.94	2.46	34.68	4901	43.8882%	TSS	#N/A	mg/L	35.2	#N/A	6,580.6
5595730	7/14/2010	14	13.94	2.46	34.68	4901	43.8882%	TSS	#N/A	mg/L	35.2	#N/A	6,580.6
5595730	4/3/2011	14	13.94	2.46	34.68	4901	43.8882%	TSS	#N/A	mg/L	35.2	#N/A	6,580.6
5595730	6/1/2011	14	13.94	2.46	34.68	4901	43.8882%	TSS	#N/A	mg/L	35.2	#N/A	6,580.6
5595730	11/25/2011	14	13.94	2.46	34.68	4901	43.8882%	TSS	#N/A	mg/L	35.2	#N/A	6,580.6
5595730	12/12/2011	14	13.94	2.46	34.68	4901	43.8882%	TSS	#N/A	mg/L	35.2	#N/A	6,580.6
5595730	3/30/2012	14	13.94	2.46	34.68	4901	43.8882%	TSS	#N/A	mg/L	35.2	#N/A	6,580.6
5595730	9/29/2012	14	13.94	2.46	34.68	4901	43.8882%	TSS	#N/A	mg/L	35.2	#N/A	6,580.6
5595730	12/30/2012	14	13.94	2.46	34.68	4901	43.8882%	TSS	#N/A	mg/L	35.2	#N/A	6,580.6
5595730	7/10/2013	14	13.94	2.46	34.68	4901	43.8882%	TSS	#N/A	mg/L	35.2	#N/A	6,580.6
5595730	7/24/2013	14	13.94	2.46	34.68	4901	43.8882%	TSS	#N/A	mg/L	35.2	#N/A	6,580.6
5595730	10/7/2013	14	13.94	2.46	34.68	4901	43.8882%	TSS	#N/A	mg/L	35.2	#N/A	6,580.6
5595730	11/24/2013	14	13.94	2.46	34.68	4901	43.8882%	TSS	#N/A	mg/L	35.2	#N/A	6,580.6
5595730	1/20/2014	14	13.94	2.46	34.68	4901	43.8882%	TSS	#N/A	mg/L	35.2	#N/A	6,580.6
5595730	4/22/2014	14	13.94	2.46	34.68	4901	43.8882%	TSS	#N/A	mg/L	35.2	#N/A	6,580.6
5595730	5/6/2014	14	13.94	2.46	34.68	4901	43.8882%	TSS	#N/A	mg/L	35.2	#N/A	6,580.6
5595730	11/27/2014	14	13.94	2.46	34.68	4901	43.8882%	TSS	#N/A	mg/L	35.2	#N/A	6,580.6
5595730	12/14/2014	14	13.94	2.46	34.68	4901	43.8882%	TSS	#N/A	mg/L	35.2	#N/A	6,580.6
5595730	12/21/2014	14	13.94	2.46	34.68	4901	43.8882%	TSS	#N/A	mg/L	35.2	#N/A	6,580.6
5595730	4/24/2015	14	13.94	2.46	34.68	4901	43.8882%	TSS	#N/A	mg/L	35.2	#N/A	6,580.6
5595730	5/17/2015	14	13.94	2.46	34.68	4901	43.8882%	TSS	#N/A	mg/L	35.2	#N/A	6,580.6
5595730	7/6/2015	14	13.94	2.46	34.68	4901	43.8882%	TSS	#N/A	mg/L	35.2	#N/A	6,580.6
5595730	7/29/2015	14	13.94	2.46	34.68	4901	43.8882%	TSS	#N/A	mg/L	35.2	#N/A	6,580.6
5595730	8/3/1980	13	12.94	2.46	32.22	5050	45.2225%	TSS	#N/A	mg/L	35.2	#N/A	6,113.1
5595730	5/17/1981	13	12.94	2.46	32.22	5050	45.2225%	TSS	#N/A	mg/L	35.2	#N/A	6,113.1
5595730	7/8/1981	13	12.94	2.46	32.22	5050	45.2225%	TSS	#N/A	mg/L	35.2	#N/A	6,113.1
5595730	11/15/1981	13	12.94	2.46	32.22	5050	45.2225%	TSS	#N/A	mg/L	35.2	#N/A	6,113.1
5595730	11/16/1981	13	12.94	2.46	32.22	5050	45.2225%	TSS	#N/A	mg/L	35.2	#N/A	6,113.1
5595730	12/6/1981	13	12.94	2.46	32.22	5050	45.2225%	TSS	#N/A	mg/L	35.2	#N/A	6,113.1
5595730	6/18/1982	13	12.94	2.46	32.22	5050	45.2225%	TSS	#N/A	mg/L	35.2	#N/A	6,113.1
5595730	7/25/1982	13	12.94	2.46	32.22	5050	45.2225%	TSS	#N/A	mg/L	35.2	#N/A	6,113.1
5595730	11/23/1982	13	12.94	2.46	32.22	5050	45.2225%	TSS	#N/A	mg/L	35.2	#N/A	6,113.1
5595730	1/12/1983	13	12.94	2.46	32.22	5050	45.2225%	TSS	#N/A	mg/L	35.2	#N/A	6,113.1
5595730	3/17/1983	13	12.94	2.46	32.22	5050	45.2225%	TSS	#N/A	mg/L	35.2	#N/A	6,113.1
5595730	4/27/1983	13	12.94	2.46	32.22	5050	45.2225%	TSS	#N/A	mg/L	35.2	#N/A	6,113.1
5595730	4/28/1983	13	12.94	2.46	32.22	5050	45.2225%	TSS	#N/A	mg/L	35.2	#N/A	6,113.1
5595730	5/12/1983	13	12.94	2.46	32.22	5050	45.2225%	TSS	#N/A	mg/L	35.2	#N/A	6,113.1
5595730	5/13/1983	13	12.94	2.46	32.22	5050	45.2225%	TSS	#N/A	mg/L	35.2	#N/A	6,113.1
5595730	4/19/1984	13	12.94	2.46	32.22	5050	45.2225%	TSS	#N/A	mg/L	35.2	#N/A	6,113.1
5595730	3/21/1985	13	12.94	2.46	32.22	5050	45.2225%	TSS	#N/A	mg/L	35.2	#N/A	6,113.1
5595730	3/22/1985	13	12.94	2.46	32.22	5050	45.2225%	TSS	#N/A	mg/L	35.2	#N/A	6,113.1
5595730	3/23/1985	13	12.94	2.46	32.22	5050	45.2225%	TSS	#N/A	mg/L	35.2	#N/A	6,113.1
5595730	4/20/1985	13	12.94	2.46	32.22	5050	45.2225%	TSS	#N/A	mg/L	35.2	#N/A	6,113.1
5595730	6/5/1985	13	12.94	2.46	32.22	5050	45.2225%	TSS	#N/A	mg/L	35.2	#N/A	6,113.1
5595730	10/20/1985	13	12.94	2.46	32.22	5050	45.2225%	TSS	#N/A	mg/L	35.2	#N/A	6,113.1
5595730	2/14/1986	13	12.94	2.46	32.22	5050	45.2225%	TSS	#N/A	mg/L	35.2	#N/A	6,113.1

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	3/29/1986	13	12.94	2.46	32.22	5050	45.2225%	TSS	#N/A	mg/L	35.2	#N/A	6,113.1
5595730	3/26/1987	13	12.94	2.46	32.22	5050	45.2225%	TSS	#N/A	mg/L	35.2	#N/A	6,113.1
5595730	2/13/1988	13	12.94	2.46	32.22	5050	45.2225%	TSS	#N/A	mg/L	35.2	#N/A	6,113.1
5595730	2/14/1988	13	12.94	2.46	32.22	5050	45.2225%	TSS	#N/A	mg/L	35.2	#N/A	6,113.1
5595730	3/24/1988	13	12.94	2.46	32.22	5050	45.2225%	TSS	#N/A	mg/L	35.2	#N/A	6,113.1
5595730	4/20/1988	13	12.94	2.46	32.22	5050	45.2225%	TSS	#N/A	mg/L	35.2	#N/A	6,113.1
5595730	11/7/1988	13	12.94	2.46	32.22	5050	45.2225%	TSS	#N/A	mg/L	35.2	#N/A	6,113.1
5595730	11/18/1988	13	12.94	2.46	32.22	5050	45.2225%	TSS	#N/A	mg/L	35.2	#N/A	6,113.1
5595730	12/27/1988	13	12.94	2.46	32.22	5050	45.2225%	TSS	#N/A	mg/L	35.2	#N/A	6,113.1
5595730	1/19/1989	13	12.94	2.46	32.22	5050	45.2225%	TSS	#N/A	mg/L	35.2	#N/A	6,113.1
5595730	4/15/1989	13	12.94	2.46	32.22	5050	45.2225%	TSS	#N/A	mg/L	35.2	#N/A	6,113.1
5595730	6/8/1989	13	12.94	2.46	32.22	5050	45.2225%	TSS	#N/A	mg/L	35.2	#N/A	6,113.1
5595730	11/16/1989	13	12.94	2.46	32.22	5050	45.2225%	TSS	#N/A	mg/L	35.2	#N/A	6,113.1
5595730	2/1/1990	13	12.94	2.46	32.22	5050	45.2225%	TSS	#N/A	mg/L	35.2	#N/A	6,113.1
5595730	2/21/1990	13	12.94	2.46	32.22	5050	45.2225%	TSS	#N/A	mg/L	35.2	#N/A	6,113.1
5595730	5/10/1990	13	12.94	2.46	32.22	5050	45.2225%	TSS	#N/A	mg/L	35.2	#N/A	6,113.1
5595730	6/22/1990	13	12.94	2.46	32.22	5050	45.2225%	TSS	#N/A	mg/L	35.2	#N/A	6,113.1
5595730	7/23/1990	13	12.94	2.46	32.22	5050	45.2225%	TSS	#N/A	mg/L	35.2	#N/A	6,113.1
5595730	12/9/1990	13	12.94	2.46	32.22	5050	45.2225%	TSS	#N/A	mg/L	35.2	#N/A	6,113.1
5595730	12/10/1990	13	12.94	2.46	32.22	5050	45.2225%	TSS	#N/A	mg/L	35.2	#N/A	6,113.1
5595730	12/12/1990	13	12.94	2.46	32.22	5050	45.2225%	TSS	#N/A	mg/L	35.2	#N/A	6,113.1
5595730	1/28/1991	13	12.94	2.46	32.22	5050	45.2225%	TSS	#N/A	mg/L	35.2	#N/A	6,113.1
5595730	1/30/1991	13	12.94	2.46	32.22	5050	45.2225%	TSS	#N/A	mg/L	35.2	#N/A	6,113.1
5595730	2/2/1991	13	12.94	2.46	32.22	5050	45.2225%	TSS	#N/A	mg/L	35.2	#N/A	6,113.1
5595730	3/9/1991	13	12.94	2.46	32.22	5050	45.2225%	TSS	#N/A	mg/L	35.2	#N/A	6,113.1
5595730	4/6/1991	13	12.94	2.46	32.22	5050	45.2225%	TSS	#N/A	mg/L	35.2	#N/A	6,113.1
5595730	4/10/1991	13	12.94	2.46	32.22	5050	45.2225%	TSS	#N/A	mg/L	35.2	#N/A	6,113.1
5595730	11/15/1991	13	12.94	2.46	32.22	5050	45.2225%	TSS	#N/A	mg/L	35.2	#N/A	6,113.1
5595730	11/28/1991	13	12.94	2.46	32.22	5050	45.2225%	TSS	#N/A	mg/L	35.2	#N/A	6,113.1
5595730	12/10/1991	13	12.94	2.46	32.22	5050	45.2225%	TSS	#N/A	mg/L	35.2	#N/A	6,113.1
5595730	1/19/1992	13	12.94	2.46	32.22	5050	45.2225%	TSS	#N/A	mg/L	35.2	#N/A	6,113.1
5595730	1/31/1992	13	12.94	2.46	32.22	5050	45.2225%	TSS	#N/A	mg/L	35.2	#N/A	6,113.1
5595730	2/1/1992	13	12.94	2.46	32.22	5050	45.2225%	TSS	#N/A	mg/L	35.2	#N/A	6,113.1
5595730	4/26/1992	13	12.94	2.46	32.22	5050	45.2225%	TSS	#N/A	mg/L	35.2	#N/A	6,113.1
5595730	7/21/1992	13	12.94	2.46	32.22	5050	45.2225%	TSS	#N/A	mg/L	35.2	#N/A	6,113.1
5595730	3/14/1993	13	12.94	2.46	32.22	5050	45.2225%	TSS	#N/A	mg/L	35.2	#N/A	6,113.1
5595730	5/21/1993	13	12.94	2.46	32.22	5050	45.2225%	TSS	#N/A	mg/L	35.2	#N/A	6,113.1
5595730	6/1/1993	13	12.94	2.46	32.22	5050	45.2225%	TSS	#N/A	mg/L	35.2	#N/A	6,113.1
5595730	7/3/1993	13	12.94	2.46	32.22	5050	45.2225%	TSS	#N/A	mg/L	35.2	#N/A	6,113.1
5595730	7/19/1993	13	12.94	2.46	32.22	5050	45.2225%	TSS	#N/A	mg/L	35.2	#N/A	6,113.1
5595730	9/15/1993	13	12.94	2.46	32.22	5050	45.2225%	TSS	#N/A	mg/L	35.2	#N/A	6,113.1
5595730	2/11/1994	13	12.94	2.46	32.22	5050	45.2225%	TSS	#N/A	mg/L	35.2	#N/A	6,113.1
5595730	2/13/1994	13	12.94	2.46	32.22	5050	45.2225%	TSS	#N/A	mg/L	35.2	#N/A	6,113.1
5595730	2/15/1994	13	12.94	2.46	32.22	5050	45.2225%	TSS	#N/A	mg/L	35.2	#N/A	6,113.1
5595730	2/16/1994	13	12.94	2.46	32.22	5050	45.2225%	TSS	#N/A	mg/L	35.2	#N/A	6,113.1
5595730	2/18/1994	13	12.94	2.46	32.22	5050	45.2225%	TSS	#N/A	mg/L	35.2	#N/A	6,113.1
5595730	3/8/1994	13	12.94	2.46	32.22	5050	45.2225%	TSS	#N/A	mg/L	35.2	#N/A	6,113.1
5595730	3/9/1994	13	12.94	2.46	32.22	5050	45.2225%	TSS	#N/A	mg/L	35.2	#N/A	6,113.1
5595730	3/10/1994	13	12.94	2.46	32.22	5050	45.2225%	TSS	#N/A	mg/L	35.2	#N/A	6,113.1
5595730	3/11/1994	13	12.94	2.46	32.22	5050	45.2225%	TSS	#N/A	mg/L	35.2	#N/A	6,113.1
5595730	4/5/1994	13	12.94	2.46	32.22	5050	45.2225%	TSS	#N/A	mg/L	35.2	#N/A	6,113.1
5595730	5/17/1994	13	12.94	2.46	32.22	5050	45.2225%	TSS	#N/A	mg/L	35.2	#N/A	6,113.1
5595730	2/21/1995	13	12.94	2.46	32.22	5050	45.2225%	TSS	#N/A	mg/L	35.2	#N/A	6,113.1
5595730	3/17/1995	13	12.94	2.46	32.22	5050	45.2225%	TSS	#N/A	mg/L	35.2	#N/A	6,113.1
5595730	6/7/1995	13	12.94	2.46	32.22	5050	45.2225%	TSS	#N/A	mg/L	35.2	#N/A	6,113.1
5595730	4/8/1996	13	12.94	2.46	32.22	5050	45.2225%	TSS	#N/A	mg/L	35.2	#N/A	6,113.1
5595730	4/16/1996	13	12.94	2.46	32.22	5050	45.2225%	TSS	#N/A	mg/L	35.2	#N/A	6,113.1
5595730	11/7/1996	13	12.94	2.46	32.22	5050	45.2225%	TSS	#N/A	mg/L	35.2	#N/A	6,113.1
5595730	11/24/1996	13	12.94	2.46	32.22	5050	45.2225%	TSS	#N/A	mg/L	35.2	#N/A	6,113.1
5595730	12/14/1996	13	12.94	2.46	32.22	5050	45.2225%	TSS	#N/A	mg/L	35.2	#N/A	6,113.1
5595730	1/1/1997	13	12.94	2.46	32.22	5050	45.2225%	TSS	#N/A	mg/L	35.2	#N/A	6,113.1
5595730	4/18/1997	13	12.94	2.46	32.22	5050	45.2225%	TSS	#N/A	mg/L	35.2	#N/A	6,113.1
5595730	6/4/1997	13	12.94	2.46	32.22	5050	45.2225%	TSS	#N/A	mg/L	35.2	#N/A	6,113.1
5595730	1/19/1998	13	12.94	2.46	32.22	5050	45.2225%	TSS	#N/A	mg/L	35.2	#N/A	6,113.1
5595730	1/21/1998	13	12.94	2.46	32.22	5050	45.2225%	TSS	#N/A	mg/L	35.2	#N/A	6,113.1
5595730	3/16/1998	13	12.94	2.46	32.22	5050	45.2225%	TSS	#N/A	mg/L	35.2	#N/A	6,113.1
5595730	4/10/1998	13	12.94	2.46	32.22	5050	45.2225%	TSS	#N/A	mg/L	35.2	#N/A	6,113.1
5595730	6/9/1998	13	12.94	2.46	32.22	5050	45.2225%	TSS	#N/A	mg/L	35.2	#N/A	6,113.1
5595730	6/10/1998	13	12.94	2.46	32.22	5050	45.2225%	TSS	#N/A	mg/L	35.2	#N/A	6,113.1
5595730	6/19/1998	13	12.94	2.46	32.22	5050	45.2225%	TSS	#N/A	mg/L	35.2	#N/A	6,113.1
5595730	7/11/1998	13	12.94	2.46	32.22	5050	45.2225%	TSS	#N/A	mg/L	35.2	#N/A	6,113.1
5595730	1/6/1999	13	12.94	2.46	32.22	5050	45.2225%	TSS	#N/A	mg/L	35.2	#N/A	6,113.1
5595730	5/1/1999	13	12.94	2.46	32.22	5050	45.2225%	TSS	#N/A	mg/L	35.2	#N/A	6,113.1
5595730	5/11/1999	13	12.94	2.46	32.22	5050	45.2225%	TSS	#N/A	mg/L	35.2	#N/A	6,113.1
5595730	3/26/2000	13	12.94	2.46	32.22	5050	45.2225%	TSS	#N/A	mg/L	35.2	#N/A	6,113.1
5595730	11/7/2000	13	12.94	2.46	32.22	5050	45.2225%	TSS	#N/A	mg/L	35.2	#N/A	6,113.1
5595730	1/10/2001	13	12.94	2.46	32.22	5050	45.2225%	TSS	#N/A	mg/L	35.2	#N/A	6,113.1
5595730	2/8/2001	13	12.94	2.46	32.22	5050	45.2225%	TSS	#N/A	mg/L	35.2	#N/A	6,113.1
5595730	3/11/2001	13	12.94	2.46	32.22	5050	45.2225%	TSS	#N/A	mg/L	35.2	#N/A	6,113.1
5595730	3/12/2001	13	12.94	2.46	32.22	5050	45.2225%	TSS	#N/A	mg/L	35.2	#N/A	6,113.1
5595730	3/24/2001	13	12.94	2.46	32.22	5050	45.2225%	TSS	#N/A	mg/L	35.2	#N/A	6,113.1
5595730	3/31/2001	13	12.94	2.46	32.22	5050	45.2225%	TSS	#N/A	mg/L	35.2	#N/A	6,113.1
5595730	6/20/2001	13	12.94	2.46	32.22	5050	45.2225%	TSS	#N/A	mg/L	35.2	#N/A	6,113.1
5595730	7/12/2001	13	12.94	2.46	32.22	5050	45.2225%	TSS	#N/A	mg/L	35.2	#N/A	6,113.1
5595730	8/19/2001	13	12.94	2.46	32.22	5050	45.2225%	TSS	#N/A	mg/L	35.2	#N/A	6,113.1
5595730	1/28/2002	13	12.94	2.46	32.22	5050	45.2225%	TSS	#N/A	mg/L	35.2	#N/A	6,113.1
5595730	2/13/2002	13	12.94	2.46	32.22	5050	45.2225%	TSS	#N/A	mg/L	35.2	#N/A	6,113.1
5595730	5/25/2002	13	12.94	2.46	32.22	5050	45.2225%	TSS	#N/A	mg/L	35.2	#N/A	6,113.1
5595730	3/10/2003	13	12.94	2.46	32.22	5050	45.2225%	TSS	#N/A	mg/L	35.2	#N/A	6,113.1

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	4/2/2003	13	12.94	2.46	32.22	5050	45.2225%	TSS	#N/A	mg/L	35.2	#N/A	6,113.1
5595730	6/27/2003	13	12.94	2.46	32.22	5050	45.2225%	TSS	#N/A	mg/L	35.2	#N/A	6,113.1
5595730	2/24/2004	13	12.94	2.46	32.22	5050	45.2225%	TSS	#N/A	mg/L	35.2	#N/A	6,113.1
5595730	12/16/2004	13	12.94	2.46	32.22	5050	45.2225%	TSS	#N/A	mg/L	35.2	#N/A	6,113.1
5595730	3/6/2005	13	12.94	2.46	32.22	5050	45.2225%	TSS	#N/A	mg/L	35.2	#N/A	6,113.1
5595730	3/8/2005	13	12.94	2.46	32.22	5050	45.2225%	TSS	#N/A	mg/L	35.2	#N/A	6,113.1
5595730	4/6/2005	13	12.94	2.46	32.22	5050	45.2225%	TSS	#N/A	mg/L	35.2	#N/A	6,113.1
5595730	4/9/2005	13	12.94	2.46	32.22	5050	45.2225%	TSS	#N/A	mg/L	35.2	#N/A	6,113.1
5595730	4/18/2005	13	12.94	2.46	32.22	5050	45.2225%	TSS	#N/A	mg/L	35.2	#N/A	6,113.1
5595730	5/5/2005	13	12.94	2.46	32.22	5050	45.2225%	TSS	#N/A	mg/L	35.2	#N/A	6,113.1
5595730	12/3/2005	13	12.94	2.46	32.22	5050	45.2225%	TSS	#N/A	mg/L	35.2	#N/A	6,113.1
5595730	2/26/2006	13	12.94	2.46	32.22	5050	45.2225%	TSS	#N/A	mg/L	35.2	#N/A	6,113.1
5595730	4/16/2006	13	12.94	2.46	32.22	5050	45.2225%	TSS	#N/A	mg/L	35.2	#N/A	6,113.1
5595730	6/27/2006	13	12.94	2.46	32.22	5050	45.2225%	TSS	#N/A	mg/L	35.2	#N/A	6,113.1
5595730	10/20/2006	13	12.94	2.46	32.22	5050	45.2225%	TSS	#N/A	mg/L	35.2	#N/A	6,113.1
5595730	11/24/2006	13	12.94	2.46	32.22	5050	45.2225%	TSS	#N/A	mg/L	35.2	#N/A	6,113.1
5595730	12/11/2006	13	12.94	2.46	32.22	5050	45.2225%	TSS	#N/A	mg/L	35.2	#N/A	6,113.1
5595730	1/30/2007	13	12.94	2.46	32.22	5050	45.2225%	TSS	#N/A	mg/L	35.2	#N/A	6,113.1
5595730	5/1/2008	13	12.94	2.46	32.22	5050	45.2225%	TSS	#N/A	mg/L	35.2	#N/A	6,113.1
5595730	5/6/2008	13	12.94	2.46	32.22	5050	45.2225%	TSS	#N/A	mg/L	35.2	#N/A	6,113.1
5595730	5/24/2008	13	12.94	2.46	32.22	5050	45.2225%	TSS	#N/A	mg/L	35.2	#N/A	6,113.1
5595730	8/24/2008	13	12.94	2.46	32.22	5050	45.2225%	TSS	#N/A	mg/L	35.2	#N/A	6,113.1
5595730	2/24/2009	13	12.94	2.46	32.22	5050	45.2225%	TSS	8	mg/L	35.2	1,389	6,113.1
5595730	2/25/2009	13	12.94	2.46	32.22	5050	45.2225%	TSS	#N/A	mg/L	35.2	#N/A	6,113.1
5595730	3/18/2009	13	12.94	2.46	32.22	5050	45.2225%	TSS	#N/A	mg/L	35.2	#N/A	6,113.1
5595730	5/22/2009	13	12.94	2.46	32.22	5050	45.2225%	TSS	#N/A	mg/L	35.2	#N/A	6,113.1
5595730	6/1/2009	13	12.94	2.46	32.22	5050	45.2225%	TSS	#N/A	mg/L	35.2	#N/A	6,113.1
5595730	6/5/2009	13	12.94	2.46	32.22	5050	45.2225%	TSS	#N/A	mg/L	35.2	#N/A	6,113.1
5595730	11/7/2009	13	12.94	2.46	32.22	5050	45.2225%	TSS	#N/A	mg/L	35.2	#N/A	6,113.1
5595730	11/30/2009	13	12.94	2.46	32.22	5050	45.2225%	TSS	#N/A	mg/L	35.2	#N/A	6,113.1
5595730	1/4/2010	13	12.94	2.46	32.22	5050	45.2225%	TSS	#N/A	mg/L	35.2	#N/A	6,113.1
5595730	2/1/2010	13	12.94	2.46	32.22	5050	45.2225%	TSS	#N/A	mg/L	35.2	#N/A	6,113.1
5595730	2/2/2010	13	12.94	2.46	32.22	5050	45.2225%	TSS	#N/A	mg/L	35.2	#N/A	6,113.1
5595730	3/8/2010	13	12.94	2.46	32.22	5050	45.2225%	TSS	#N/A	mg/L	35.2	#N/A	6,113.1
5595730	6/21/2010	13	12.94	2.46	32.22	5050	45.2225%	TSS	#N/A	mg/L	35.2	#N/A	6,113.1
5595730	12/2/2010	13	12.94	2.46	32.22	5050	45.2225%	TSS	#N/A	mg/L	35.2	#N/A	6,113.1
5595730	2/5/2011	13	12.94	2.46	32.22	5050	45.2225%	TSS	#N/A	mg/L	35.2	#N/A	6,113.1
5595730	5/22/2011	13	12.94	2.46	32.22	5050	45.2225%	TSS	#N/A	mg/L	35.2	#N/A	6,113.1
5595730	7/15/2011	13	12.94	2.46	32.22	5050	45.2225%	TSS	#N/A	mg/L	35.2	#N/A	6,113.1
5595730	3/2/2012	13	12.94	2.46	32.22	5050	45.2225%	TSS	#N/A	mg/L	35.2	#N/A	6,113.1
5595730	3/4/2012	13	12.94	2.46	32.22	5050	45.2225%	TSS	#N/A	mg/L	35.2	#N/A	6,113.1
5595730	5/22/2012	13	12.94	2.46	32.22	5050	45.2225%	TSS	#N/A	mg/L	35.2	#N/A	6,113.1
5595730	10/21/2012	13	12.94	2.46	32.22	5050	45.2225%	TSS	#N/A	mg/L	35.2	#N/A	6,113.1
5595730	12/24/2012	13	12.94	2.46	32.22	5050	45.2225%	TSS	#N/A	mg/L	35.2	#N/A	6,113.1
5595730	5/28/2013	13	12.94	2.46	32.22	5050	45.2225%	TSS	#N/A	mg/L	35.2	#N/A	6,113.1
5595730	6/8/2013	13	12.94	2.46	32.22	5050	45.2225%	TSS	#N/A	mg/L	35.2	#N/A	6,113.1
5595730	6/9/2013	13	12.94	2.46	32.22	5050	45.2225%	TSS	#N/A	mg/L	35.2	#N/A	6,113.1
5595730	6/28/2013	13	12.94	2.46	32.22	5050	45.2225%	TSS	#N/A	mg/L	35.2	#N/A	6,113.1
5595730	3/21/2014	13	12.94	2.46	32.22	5050	45.2225%	TSS	#N/A	mg/L	35.2	#N/A	6,113.1
5595730	5/22/2014	13	12.94	2.46	32.22	5050	45.2225%	TSS	#N/A	mg/L	35.2	#N/A	6,113.1
5595730	5/30/2014	13	12.94	2.46	32.22	5050	45.2225%	TSS	#N/A	mg/L	35.2	#N/A	6,113.1
5595730	8/30/2014	13	12.94	2.46	32.22	5050	45.2225%	TSS	#N/A	mg/L	35.2	#N/A	6,113.1
5595730	10/13/2014	13	12.94	2.46	32.22	5050	45.2225%	TSS	#N/A	mg/L	35.2	#N/A	6,113.1
5595730	11/29/2014	13	12.94	2.46	32.22	5050	45.2225%	TSS	#N/A	mg/L	35.2	#N/A	6,113.1
5595730	12/2/2014	13	12.94	2.46	32.22	5050	45.2225%	TSS	#N/A	mg/L	35.2	#N/A	6,113.1
5595730	2/6/2015	13	12.94	2.46	32.22	5050	45.2225%	TSS	#N/A	mg/L	35.2	#N/A	6,113.1
5595730	6/6/2015	13	12.94	2.46	32.22	5050	45.2225%	TSS	#N/A	mg/L	35.2	#N/A	6,113.1
5595730	7/14/2015	13	12.94	2.46	32.22	5050	45.2225%	TSS	#N/A	mg/L	35.2	#N/A	6,113.1
5595730	1/2/1980	12	11.94	2.46	29.75	5220	46.7449%	TSS	#N/A	mg/L	35.2	#N/A	5,645.6
5595730	4/23/1980	12	11.94	2.46	29.75	5220	46.7449%	TSS	#N/A	mg/L	35.2	#N/A	5,645.6
5595730	5/13/1981	12	11.94	2.46	29.75	5220	46.7449%	TSS	#N/A	mg/L	35.2	#N/A	5,645.6
5595730	9/5/1981	12	11.94	2.46	29.75	5220	46.7449%	TSS	#N/A	mg/L	35.2	#N/A	5,645.6
5595730	10/21/1981	12	11.94	2.46	29.75	5220	46.7449%	TSS	#N/A	mg/L	35.2	#N/A	5,645.6
5595730	10/30/1981	12	11.94	2.46	29.75	5220	46.7449%	TSS	#N/A	mg/L	35.2	#N/A	5,645.6
5595730	11/19/1981	12	11.94	2.46	29.75	5220	46.7449%	TSS	#N/A	mg/L	35.2	#N/A	5,645.6
5595730	11/24/1981	12	11.94	2.46	29.75	5220	46.7449%	TSS	#N/A	mg/L	35.2	#N/A	5,645.6
5595730	12/7/1981	12	11.94	2.46	29.75	5220	46.7449%	TSS	#N/A	mg/L	35.2	#N/A	5,645.6
5595730	1/10/1982	12	11.94	2.46	29.75	5220	46.7449%	TSS	#N/A	mg/L	35.2	#N/A	5,645.6
5595730	4/15/1982	12	11.94	2.46	29.75	5220	46.7449%	TSS	#N/A	mg/L	35.2	#N/A	5,645.6
5595730	4/22/1982	12	11.94	2.46	29.75	5220	46.7449%	TSS	#N/A	mg/L	35.2	#N/A	5,645.6
5595730	10/13/1982	12	11.94	2.46	29.75	5220	46.7449%	TSS	#N/A	mg/L	35.2	#N/A	5,645.6
5595730	11/25/1982	12	11.94	2.46	29.75	5220	46.7449%	TSS	#N/A	mg/L	35.2	#N/A	5,645.6
5595730	12/21/1982	12	11.94	2.46	29.75	5220	46.7449%	TSS	#N/A	mg/L	35.2	#N/A	5,645.6
5595730	12/23/1982	12	11.94	2.46	29.75	5220	46.7449%	TSS	#N/A	mg/L	35.2	#N/A	5,645.6
5595730	1/13/1983	12	11.94	2.46	29.75	5220	46.7449%	TSS	#N/A	mg/L	35.2	#N/A	5,645.6
5595730	1/15/1983	12	11.94	2.46	29.75	5220	46.7449%	TSS	#N/A	mg/L	35.2	#N/A	5,645.6
5595730	2/21/1983	12	11.94	2.46	29.75	5220	46.7449%	TSS	#N/A	mg/L	35.2	#N/A	5,645.6
5595730	2/22/1983	12	11.94	2.46	29.75	5220	46.7449%	TSS	#N/A	mg/L	35.2	#N/A	5,645.6
5595730	2/23/1983	12	11.94	2.46	29.75	5220	46.7449%	TSS	#N/A	mg/L	35.2	#N/A	5,645.6
5595730	2/24/1983	12	11.94	2.46	29.75	5220	46.7449%	TSS	#N/A	mg/L	35.2	#N/A	5,645.6
5595730	3/16/1983	12	11.94	2.46	29.75	5220	46.7449%	TSS	#N/A	mg/L	35.2	#N/A	5,645.6
5595730	5/24/1983	12	11.94	2.46	29.75	5220	46.7449%	TSS	#N/A	mg/L	35.2	#N/A	5,645.6
5595730	11/19/1983	12	11.94	2.46	29.75	5220	46.7449%	TSS	#N/A	mg/L	35.2	#N/A	5,645.6
5595730	12/18/1983	12	11.94	2.46	29.75	5220	46.7449%	TSS	#N/A	mg/L	35.2	#N/A	5,645.6
5595730	3/24/1985	12	11.94	2.46	29.75	5220	46.7449%	TSS	#N/A	mg/L	35.2	#N/A	5,645.6
5595730	12/24/1985	12	11.94	2.46	29.75	5220	46.7449%	TSS	#N/A	mg/L	35.2	#N/A	5,645.6
5595730	4/25/1986	12	11.94	2.46	29.75	5220	46.7449%	TSS	#N/A	mg/L	35.2	#N/A	5,645.6
5595730	2/19/1987	12	11.94	2.46	29.75	5220	46.7449%	TSS	#N/A	mg/L	35.2	#N/A	5,645.6
5595730	3/7/1987	12	11.94	2.46	29.75	5220	46.7449%	TSS	#N/A	mg/L	35.2	#N/A	5,645.6

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	5/7/1987	12	11.94	2.46	29.75	5220	46.7449%	TSS	#N/A	mg/L	35.2	#N/A	5,645.6
5595730	7/9/1987	12	11.94	2.46	29.75	5220	46.7449%	TSS	#N/A	mg/L	35.2	#N/A	5,645.6
5595730	1/28/1988	12	11.94	2.46	29.75	5220	46.7449%	TSS	#N/A	mg/L	35.2	#N/A	5,645.6
5595730	4/13/1988	12	11.94	2.46	29.75	5220	46.7449%	TSS	#N/A	mg/L	35.2	#N/A	5,645.6
5595730	3/1/1989	12	11.94	2.46	29.75	5220	46.7449%	TSS	#N/A	mg/L	35.2	#N/A	5,645.6
5595730	4/16/1989	12	11.94	2.46	29.75	5220	46.7449%	TSS	#N/A	mg/L	35.2	#N/A	5,645.6
5595730	8/22/1989	12	11.94	2.46	29.75	5220	46.7449%	TSS	#N/A	mg/L	35.2	#N/A	5,645.6
5595730	9/16/1989	12	11.94	2.46	29.75	5220	46.7449%	TSS	#N/A	mg/L	35.2	#N/A	5,645.6
5595730	2/13/1990	12	11.94	2.46	29.75	5220	46.7449%	TSS	#N/A	mg/L	35.2	#N/A	5,645.6
5595730	10/18/1990	12	11.94	2.46	29.75	5220	46.7449%	TSS	#N/A	mg/L	35.2	#N/A	5,645.6
5595730	12/11/1990	12	11.94	2.46	29.75	5220	46.7449%	TSS	#N/A	mg/L	35.2	#N/A	5,645.6
5595730	1/29/1991	12	11.94	2.46	29.75	5220	46.7449%	TSS	#N/A	mg/L	35.2	#N/A	5,645.6
5595730	2/1/1991	12	11.94	2.46	29.75	5220	46.7449%	TSS	#N/A	mg/L	35.2	#N/A	5,645.6
5595730	3/10/1991	12	11.94	2.46	29.75	5220	46.7449%	TSS	#N/A	mg/L	35.2	#N/A	5,645.6
5595730	3/11/1991	12	11.94	2.46	29.75	5220	46.7449%	TSS	#N/A	mg/L	35.2	#N/A	5,645.6
5595730	3/12/1991	12	11.94	2.46	29.75	5220	46.7449%	TSS	#N/A	mg/L	35.2	#N/A	5,645.6
5595730	4/8/1991	12	11.94	2.46	29.75	5220	46.7449%	TSS	#N/A	mg/L	35.2	#N/A	5,645.6
5595730	4/22/1991	12	11.94	2.46	29.75	5220	46.7449%	TSS	#N/A	mg/L	35.2	#N/A	5,645.6
5595730	11/26/1991	12	11.94	2.46	29.75	5220	46.7449%	TSS	#N/A	mg/L	35.2	#N/A	5,645.6
5595730	1/20/1992	12	11.94	2.46	29.75	5220	46.7449%	TSS	#N/A	mg/L	35.2	#N/A	5,645.6
5595730	2/2/1992	12	11.94	2.46	29.75	5220	46.7449%	TSS	#N/A	mg/L	35.2	#N/A	5,645.6
5595730	4/6/1992	12	11.94	2.46	29.75	5220	46.7449%	TSS	#N/A	mg/L	35.2	#N/A	5,645.6
5595730	4/30/1992	12	11.94	2.46	29.75	5220	46.7449%	TSS	#N/A	mg/L	35.2	#N/A	5,645.6
5595730	5/22/1992	12	11.94	2.46	29.75	5220	46.7449%	TSS	#N/A	mg/L	35.2	#N/A	5,645.6
5595730	12/21/1992	12	11.94	2.46	29.75	5220	46.7449%	TSS	#N/A	mg/L	35.2	#N/A	5,645.6
5595730	1/17/1993	12	11.94	2.46	29.75	5220	46.7449%	TSS	#N/A	mg/L	35.2	#N/A	5,645.6
5595730	5/15/1993	12	11.94	2.46	29.75	5220	46.7449%	TSS	#N/A	mg/L	35.2	#N/A	5,645.6
5595730	6/14/1993	12	11.94	2.46	29.75	5220	46.7449%	TSS	#N/A	mg/L	35.2	#N/A	5,645.6
5595730	7/26/1993	12	11.94	2.46	29.75	5220	46.7449%	TSS	#N/A	mg/L	35.2	#N/A	5,645.6
5595730	10/24/1993	12	11.94	2.46	29.75	5220	46.7449%	TSS	#N/A	mg/L	35.2	#N/A	5,645.6
5595730	12/23/1993	12	11.94	2.46	29.75	5220	46.7449%	TSS	#N/A	mg/L	35.2	#N/A	5,645.6
5595730	1/14/1994	12	11.94	2.46	29.75	5220	46.7449%	TSS	#N/A	mg/L	35.2	#N/A	5,645.6
5595730	2/12/1994	12	11.94	2.46	29.75	5220	46.7449%	TSS	#N/A	mg/L	35.2	#N/A	5,645.6
5595730	2/14/1994	12	11.94	2.46	29.75	5220	46.7449%	TSS	#N/A	mg/L	35.2	#N/A	5,645.6
5595730	2/17/1994	12	11.94	2.46	29.75	5220	46.7449%	TSS	#N/A	mg/L	35.2	#N/A	5,645.6
5595730	4/24/1994	12	11.94	2.46	29.75	5220	46.7449%	TSS	#N/A	mg/L	35.2	#N/A	5,645.6
5595730	6/4/1994	12	11.94	2.46	29.75	5220	46.7449%	TSS	#N/A	mg/L	35.2	#N/A	5,645.6
5595730	11/6/1994	12	11.94	2.46	29.75	5220	46.7449%	TSS	#N/A	mg/L	35.2	#N/A	5,645.6
5595730	2/20/1995	12	11.94	2.46	29.75	5220	46.7449%	TSS	#N/A	mg/L	35.2	#N/A	5,645.6
5595730	4/28/1995	12	11.94	2.46	29.75	5220	46.7449%	TSS	#N/A	mg/L	35.2	#N/A	5,645.6
5595730	1/16/1996	12	11.94	2.46	29.75	5220	46.7449%	TSS	#N/A	mg/L	35.2	#N/A	5,645.6
5595730	6/15/1996	12	11.94	2.46	29.75	5220	46.7449%	TSS	#N/A	mg/L	35.2	#N/A	5,645.6
5595730	1/4/1997	12	11.94	2.46	29.75	5220	46.7449%	TSS	#N/A	mg/L	35.2	#N/A	5,645.6
5595730	5/1/1997	12	11.94	2.46	29.75	5220	46.7449%	TSS	#N/A	mg/L	35.2	#N/A	5,645.6
5595730	7/21/1997	12	11.94	2.46	29.75	5220	46.7449%	TSS	#N/A	mg/L	35.2	#N/A	5,645.6
5595730	12/27/1997	12	11.94	2.46	29.75	5220	46.7449%	TSS	#N/A	mg/L	35.2	#N/A	5,645.6
5595730	1/14/1998	12	11.94	2.46	29.75	5220	46.7449%	TSS	#N/A	mg/L	35.2	#N/A	5,645.6
5595730	1/20/1998	12	11.94	2.46	29.75	5220	46.7449%	TSS	#N/A	mg/L	35.2	#N/A	5,645.6
5595730	5/14/1998	12	11.94	2.46	29.75	5220	46.7449%	TSS	#N/A	mg/L	35.2	#N/A	5,645.6
5595730	4/24/1999	12	11.94	2.46	29.75	5220	46.7449%	TSS	#N/A	mg/L	35.2	#N/A	5,645.6
5595730	2/29/2000	12	11.94	2.46	29.75	5220	46.7449%	TSS	#N/A	mg/L	35.2	#N/A	5,645.6
5595730	3/29/2000	12	11.94	2.46	29.75	5220	46.7449%	TSS	#N/A	mg/L	35.2	#N/A	5,645.6
5595730	4/11/2000	12	11.94	2.46	29.75	5220	46.7449%	TSS	#N/A	mg/L	35.2	#N/A	5,645.6
5595730	8/11/2000	12	11.94	2.46	29.75	5220	46.7449%	TSS	#N/A	mg/L	35.2	#N/A	5,645.6
5595730	9/25/2000	12	11.94	2.46	29.75	5220	46.7449%	TSS	#N/A	mg/L	35.2	#N/A	5,645.6
5595730	9/26/2000	12	11.94	2.46	29.75	5220	46.7449%	TSS	#N/A	mg/L	35.2	#N/A	5,645.6
5595730	11/30/2000	12	11.94	2.46	29.75	5220	46.7449%	TSS	#N/A	mg/L	35.2	#N/A	5,645.6
5595730	1/7/2001	12	11.94	2.46	29.75	5220	46.7449%	TSS	#N/A	mg/L	35.2	#N/A	5,645.6
5595730	1/28/2001	12	11.94	2.46	29.75	5220	46.7449%	TSS	#N/A	mg/L	35.2	#N/A	5,645.6
5595730	3/15/2001	12	11.94	2.46	29.75	5220	46.7449%	TSS	#N/A	mg/L	35.2	#N/A	5,645.6
5595730	3/25/2001	12	11.94	2.46	29.75	5220	46.7449%	TSS	#N/A	mg/L	35.2	#N/A	5,645.6
5595730	4/13/2001	12	11.94	2.46	29.75	5220	46.7449%	TSS	#N/A	mg/L	35.2	#N/A	5,645.6
5595730	12/25/2001	12	11.94	2.46	29.75	5220	46.7449%	TSS	#N/A	mg/L	35.2	#N/A	5,645.6
5595730	1/29/2002	12	11.94	2.46	29.75	5220	46.7449%	TSS	#N/A	mg/L	35.2	#N/A	5,645.6
5595730	2/14/2002	12	11.94	2.46	29.75	5220	46.7449%	TSS	#N/A	mg/L	35.2	#N/A	5,645.6
5595730	5/26/2002	12	11.94	2.46	29.75	5220	46.7449%	TSS	#N/A	mg/L	35.2	#N/A	5,645.6
5595730	5/27/2002	12	11.94	2.46	29.75	5220	46.7449%	TSS	#N/A	mg/L	35.2	#N/A	5,645.6
5595730	6/1/2002	12	11.94	2.46	29.75	5220	46.7449%	TSS	#N/A	mg/L	35.2	#N/A	5,645.6
5595730	4/3/2003	12	11.94	2.46	29.75	5220	46.7449%	TSS	#N/A	mg/L	35.2	#N/A	5,645.6
5595730	4/11/2003	12	11.94	2.46	29.75	5220	46.7449%	TSS	#N/A	mg/L	35.2	#N/A	5,645.6
5595730	6/20/2003	12	11.94	2.46	29.75	5220	46.7449%	TSS	#N/A	mg/L	35.2	#N/A	5,645.6
5595730	7/3/2003	12	11.94	2.46	29.75	5220	46.7449%	TSS	#N/A	mg/L	35.2	#N/A	5,645.6
5595730	11/21/2003	12	11.94	2.46	29.75	5220	46.7449%	TSS	#N/A	mg/L	35.2	#N/A	5,645.6
5595730	11/26/2003	12	11.94	2.46	29.75	5220	46.7449%	TSS	#N/A	mg/L	35.2	#N/A	5,645.6
5595730	1/22/2004	12	11.94	2.46	29.75	5220	46.7449%	TSS	#N/A	mg/L	35.2	#N/A	5,645.6
5595730	2/15/2004	12	11.94	2.46	29.75	5220	46.7449%	TSS	#N/A	mg/L	35.2	#N/A	5,645.6
5595730	3/12/2004	12	11.94	2.46	29.75	5220	46.7449%	TSS	#N/A	mg/L	35.2	#N/A	5,645.6
5595730	3/17/2004	12	11.94	2.46	29.75	5220	46.7449%	TSS	16	mg/L	35.2	2,566	5,645.6
5595730	5/6/2004	12	11.94	2.46	29.75	5220	46.7449%	TSS	#N/A	mg/L	35.2	#N/A	5,645.6
5595730	3/7/2005	12	11.94	2.46	29.75	5220	46.7449%	TSS	#N/A	mg/L	35.2	#N/A	5,645.6
5595730	4/10/2005	12	11.94	2.46	29.75	5220	46.7449%	TSS	#N/A	mg/L	35.2	#N/A	5,645.6
5595730	4/19/2005	12	11.94	2.46	29.75	5220	46.7449%	TSS	#N/A	mg/L	35.2	#N/A	5,645.6
5595730	11/19/2005	12	11.94	2.46	29.75	5220	46.7449%	TSS	#N/A	mg/L	35.2	#N/A	5,645.6
5595730	2/27/2006	12	11.94	2.46	29.75	5220	46.7449%	TSS	#N/A	mg/L	35.2	#N/A	5,645.6
5595730	2/28/2006	12	11.94	2.46	29.75	5220	46.7449%	TSS	#N/A	mg/L	35.2	#N/A	5,645.6
5595730	3/1/2006	12	11.94	2.46	29.75	5220	46.7449%	TSS	#N/A	mg/L	35.2	#N/A	5,645.6
5595730	4/17/2006	12	11.94	2.46	29.75	5220	46.7449%	TSS	#N/A	mg/L	35.2	#N/A	5,645.6
5595730	5/20/2006	12	11.94	2.46	29.75	5220	46.7449%	TSS	#N/A	mg/L	35.2	#N/A	5,645.6
5595730	11/25/2006	12	11.94	2.46	29.75	5220	46.7449%	TSS	#N/A	mg/L	35.2	#N/A	5,645.6

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	12/10/2006	12	11.94	2.46	29.75	5220	46.7449%	TSS	#N/A	mg/L	35.2	#N/A	5,645.6
5595730	4/29/2007	12	11.94	2.46	29.75	5220	46.7449%	TSS	#N/A	mg/L	35.2	#N/A	5,645.6
5595730	2/12/2008	12	11.94	2.46	29.75	5220	46.7449%	TSS	#N/A	mg/L	35.2	#N/A	5,645.6
5595730	3/16/2008	12	11.94	2.46	29.75	5220	46.7449%	TSS	#N/A	mg/L	35.2	#N/A	5,645.6
5595730	5/25/2008	12	11.94	2.46	29.75	5220	46.7449%	TSS	#N/A	mg/L	35.2	#N/A	5,645.6
5595730	6/3/2008	12	11.94	2.46	29.75	5220	46.7449%	TSS	#N/A	mg/L	35.2	#N/A	5,645.6
5595730	8/9/2008	12	11.94	2.46	29.75	5220	46.7449%	TSS	#N/A	mg/L	35.2	#N/A	5,645.6
5595730	10/9/2008	12	11.94	2.46	29.75	5220	46.7449%	TSS	#N/A	mg/L	35.2	#N/A	5,645.6
5595730	3/3/2009	12	11.94	2.46	29.75	5220	46.7449%	TSS	#N/A	mg/L	35.2	#N/A	5,645.6
5595730	3/5/2009	12	11.94	2.46	29.75	5220	46.7449%	TSS	#N/A	mg/L	35.2	#N/A	5,645.6
5595730	7/8/2009	12	11.94	2.46	29.75	5220	46.7449%	TSS	#N/A	mg/L	35.2	#N/A	5,645.6
5595730	11/8/2009	12	11.94	2.46	29.75	5220	46.7449%	TSS	#N/A	mg/L	35.2	#N/A	5,645.6
5595730	3/6/2010	12	11.94	2.46	29.75	5220	46.7449%	TSS	#N/A	mg/L	35.2	#N/A	5,645.6
5595730	3/7/2010	12	11.94	2.46	29.75	5220	46.7449%	TSS	#N/A	mg/L	35.2	#N/A	5,645.6
5595730	4/14/2010	12	11.94	2.46	29.75	5220	46.7449%	TSS	#N/A	mg/L	35.2	#N/A	5,645.6
5595730	4/29/2010	12	11.94	2.46	29.75	5220	46.7449%	TSS	#N/A	mg/L	35.2	#N/A	5,645.6
5595730	5/7/2010	12	11.94	2.46	29.75	5220	46.7449%	TSS	#N/A	mg/L	35.2	#N/A	5,645.6
5595730	6/14/2010	12	11.94	2.46	29.75	5220	46.7449%	TSS	#N/A	mg/L	35.2	#N/A	5,645.6
5595730	2/9/2011	12	11.94	2.46	29.75	5220	46.7449%	TSS	#N/A	mg/L	35.2	#N/A	5,645.6
5595730	6/11/2011	12	11.94	2.46	29.75	5220	46.7449%	TSS	#N/A	mg/L	35.2	#N/A	5,645.6
5595730	11/11/2011	12	11.94	2.46	29.75	5220	46.7449%	TSS	#N/A	mg/L	35.2	#N/A	5,645.6
5595730	2/25/2012	12	11.94	2.46	29.75	5220	46.7449%	TSS	#N/A	mg/L	35.2	#N/A	5,645.6
5595730	3/14/2012	12	11.94	2.46	29.75	5220	46.7449%	TSS	#N/A	mg/L	35.2	#N/A	5,645.6
5595730	4/11/2012	12	11.94	2.46	29.75	5220	46.7449%	TSS	#N/A	mg/L	35.2	#N/A	5,645.6
5595730	4/23/2012	12	11.94	2.46	29.75	5220	46.7449%	TSS	#N/A	mg/L	35.2	#N/A	5,645.6
5595730	10/31/2012	12	11.94	2.46	29.75	5220	46.7449%	TSS	#N/A	mg/L	35.2	#N/A	5,645.6
5595730	11/18/2012	12	11.94	2.46	29.75	5220	46.7449%	TSS	#N/A	mg/L	35.2	#N/A	5,645.6
5595730	5/13/2013	12	11.94	2.46	29.75	5220	46.7449%	TSS	#N/A	mg/L	35.2	#N/A	5,645.6
5595730	5/24/2013	12	11.94	2.46	29.75	5220	46.7449%	TSS	#N/A	mg/L	35.2	#N/A	5,645.6
5595730	10/2/2013	12	11.94	2.46	29.75	5220	46.7449%	TSS	#N/A	mg/L	35.2	#N/A	5,645.6
5595730	12/31/2013	12	11.94	2.46	29.75	5220	46.7449%	TSS	#N/A	mg/L	35.2	#N/A	5,645.6
5595730	1/2/2014	12	11.94	2.46	29.75	5220	46.7449%	TSS	#N/A	mg/L	35.2	#N/A	5,645.6
5595730	2/28/2014	12	11.94	2.46	29.75	5220	46.7449%	TSS	#N/A	mg/L	35.2	#N/A	5,645.6
5595730	4/23/2014	12	11.94	2.46	29.75	5220	46.7449%	TSS	#N/A	mg/L	35.2	#N/A	5,645.6
5595730	6/9/2014	12	11.94	2.46	29.75	5220	46.7449%	TSS	#N/A	mg/L	35.2	#N/A	5,645.6
5595730	6/15/2014	12	11.94	2.46	29.75	5220	46.7449%	TSS	#N/A	mg/L	35.2	#N/A	5,645.6
5595730	6/18/2014	12	11.94	2.46	29.75	5220	46.7449%	TSS	#N/A	mg/L	35.2	#N/A	5,645.6
5595730	6/28/2014	12	11.94	2.46	29.75	5220	46.7449%	TSS	#N/A	mg/L	35.2	#N/A	5,645.6
5595730	8/10/2014	12	11.94	2.46	29.75	5220	46.7449%	TSS	#N/A	mg/L	35.2	#N/A	5,645.6
5595730	12/3/2014	12	11.94	2.46	29.75	5220	46.7449%	TSS	#N/A	mg/L	35.2	#N/A	5,645.6
5595730	1/11/2015	12	11.94	2.46	29.75	5220	46.7449%	TSS	#N/A	mg/L	35.2	#N/A	5,645.6
5595730	5/18/2015	12	11.94	2.46	29.75	5220	46.7449%	TSS	#N/A	mg/L	35.2	#N/A	5,645.6
5595730	7/7/2015	12	11.94	2.46	29.75	5220	46.7449%	TSS	#N/A	mg/L	35.2	#N/A	5,645.6
5595730	5/19/1980	11	10.94	2.46	27.29	5383	48.2045%	TSS	#N/A	mg/L	35.2	#N/A	5,178.1
5595730	2/14/1981	11	10.94	2.46	27.29	5383	48.2045%	TSS	#N/A	mg/L	35.2	#N/A	5,178.1
5595730	2/20/1981	11	10.94	2.46	27.29	5383	48.2045%	TSS	#N/A	mg/L	35.2	#N/A	5,178.1
5595730	3/7/1981	11	10.94	2.46	27.29	5383	48.2045%	TSS	#N/A	mg/L	35.2	#N/A	5,178.1
5595730	7/26/1981	11	10.94	2.46	27.29	5383	48.2045%	TSS	#N/A	mg/L	35.2	#N/A	5,178.1
5595730	7/30/1981	11	10.94	2.46	27.29	5383	48.2045%	TSS	#N/A	mg/L	35.2	#N/A	5,178.1
5595730	11/3/1981	11	10.94	2.46	27.29	5383	48.2045%	TSS	#N/A	mg/L	35.2	#N/A	5,178.1
5595730	11/20/1981	11	10.94	2.46	27.29	5383	48.2045%	TSS	#N/A	mg/L	35.2	#N/A	5,178.1
5595730	11/21/1981	11	10.94	2.46	27.29	5383	48.2045%	TSS	#N/A	mg/L	35.2	#N/A	5,178.1
5595730	12/8/1981	11	10.94	2.46	27.29	5383	48.2045%	TSS	#N/A	mg/L	35.2	#N/A	5,178.1
5595730	6/13/1982	11	10.94	2.46	27.29	5383	48.2045%	TSS	#N/A	mg/L	35.2	#N/A	5,178.1
5595730	7/27/1982	11	10.94	2.46	27.29	5383	48.2045%	TSS	#N/A	mg/L	35.2	#N/A	5,178.1
5595730	11/14/1982	11	10.94	2.46	27.29	5383	48.2045%	TSS	#N/A	mg/L	35.2	#N/A	5,178.1
5595730	12/22/1982	11	10.94	2.46	27.29	5383	48.2045%	TSS	#N/A	mg/L	35.2	#N/A	5,178.1
5595730	1/14/1983	11	10.94	2.46	27.29	5383	48.2045%	TSS	#N/A	mg/L	35.2	#N/A	5,178.1
5595730	1/16/1983	11	10.94	2.46	27.29	5383	48.2045%	TSS	#N/A	mg/L	35.2	#N/A	5,178.1
5595730	1/23/1983	11	10.94	2.46	27.29	5383	48.2045%	TSS	#N/A	mg/L	35.2	#N/A	5,178.1
5595730	6/3/1983	11	10.94	2.46	27.29	5383	48.2045%	TSS	#N/A	mg/L	35.2	#N/A	5,178.1
5595730	10/30/1984	11	10.94	2.46	27.29	5383	48.2045%	TSS	#N/A	mg/L	35.2	#N/A	5,178.1
5595730	1/16/1985	11	10.94	2.46	27.29	5383	48.2045%	TSS	#N/A	mg/L	35.2	#N/A	5,178.1
5595730	4/21/1985	11	10.94	2.46	27.29	5383	48.2045%	TSS	#N/A	mg/L	35.2	#N/A	5,178.1
5595730	6/16/1985	11	10.94	2.46	27.29	5383	48.2045%	TSS	#N/A	mg/L	35.2	#N/A	5,178.1
5595730	11/2/1985	11	10.94	2.46	27.29	5383	48.2045%	TSS	#N/A	mg/L	35.2	#N/A	5,178.1
5595730	12/20/1985	11	10.94	2.46	27.29	5383	48.2045%	TSS	#N/A	mg/L	35.2	#N/A	5,178.1
5595730	2/16/1986	11	10.94	2.46	27.29	5383	48.2045%	TSS	#N/A	mg/L	35.2	#N/A	5,178.1
5595730	3/1/1986	11	10.94	2.46	27.29	5383	48.2045%	TSS	#N/A	mg/L	35.2	#N/A	5,178.1
5595730	3/4/1986	11	10.94	2.46	27.29	5383	48.2045%	TSS	#N/A	mg/L	35.2	#N/A	5,178.1
5595730	3/30/1986	11	10.94	2.46	27.29	5383	48.2045%	TSS	#N/A	mg/L	35.2	#N/A	5,178.1
5595730	4/13/1986	11	10.94	2.46	27.29	5383	48.2045%	TSS	#N/A	mg/L	35.2	#N/A	5,178.1
5595730	6/9/1986	11	10.94	2.46	27.29	5383	48.2045%	TSS	#N/A	mg/L	35.2	#N/A	5,178.1
5595730	3/16/1987	11	10.94	2.46	27.29	5383	48.2045%	TSS	#N/A	mg/L	35.2	#N/A	5,178.1
5595730	4/21/1987	11	10.94	2.46	27.29	5383	48.2045%	TSS	#N/A	mg/L	35.2	#N/A	5,178.1
5595730	7/22/1988	11	10.94	2.46	27.29	5383	48.2045%	TSS	#N/A	mg/L	35.2	#N/A	5,178.1
5595730	1/20/1989	11	10.94	2.46	27.29	5383	48.2045%	TSS	#N/A	mg/L	35.2	#N/A	5,178.1
5595730	4/8/1990	11	10.94	2.46	27.29	5383	48.2045%	TSS	#N/A	mg/L	35.2	#N/A	5,178.1
5595730	5/11/1990	11	10.94	2.46	27.29	5383	48.2045%	TSS	#N/A	mg/L	35.2	#N/A	5,178.1
5595730	3/30/1991	11	10.94	2.46	27.29	5383	48.2045%	TSS	#N/A	mg/L	35.2	#N/A	5,178.1
5595730	4/7/1991	11	10.94	2.46	27.29	5383	48.2045%	TSS	#N/A	mg/L	35.2	#N/A	5,178.1
5595730	4/23/1991	11	10.94	2.46	27.29	5383	48.2045%	TSS	#N/A	mg/L	35.2	#N/A	5,178.1
5595730	6/23/1991	11	10.94	2.46	27.29	5383	48.2045%	TSS	#N/A	mg/L	35.2	#N/A	5,178.1
5595730	11/14/1991	11	10.94	2.46	27.29	5383	48.2045%	TSS	#N/A	mg/L	35.2	#N/A	5,178.1
5595730	11/27/1991	11	10.94	2.46	27.29	5383	48.2045%	TSS	#N/A	mg/L	35.2	#N/A	5,178.1
5595730	12/11/1991	11	10.94	2.46	27.29	5383	48.2045%	TSS	#N/A	mg/L	35.2	#N/A	5,178.1
5595730	2/12/1992	11	10.94	2.46	27.29	5383	48.2045%	TSS	#N/A	mg/L	35.2	#N/A	5,178.1
5595730	2/26/1992	11	10.94	2.46	27.29	5383	48.2045%	TSS	#N/A	mg/L	35.2	#N/A	5,178.1
5595730	3/22/1992	11	10.94	2.46	27.29	5383	48.2045%	TSS	#N/A	mg/L	35.2	#N/A	5,178.1

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	1/30/1993	11	10.94	2.46	27.29	5383	48.2045%	TSS	#N/A	mg/L	35.2	#N/A	5,178.1
5595730	3/15/1993	11	10.94	2.46	27.29	5383	48.2045%	TSS	#N/A	mg/L	35.2	#N/A	5,178.1
5595730	5/9/1993	11	10.94	2.46	27.29	5383	48.2045%	TSS	#N/A	mg/L	35.2	#N/A	5,178.1
5595730	6/9/1993	11	10.94	2.46	27.29	5383	48.2045%	TSS	#N/A	mg/L	35.2	#N/A	5,178.1
5595730	9/16/1993	11	10.94	2.46	27.29	5383	48.2045%	TSS	#N/A	mg/L	35.2	#N/A	5,178.1
5595730	10/4/1993	11	10.94	2.46	27.29	5383	48.2045%	TSS	#N/A	mg/L	35.2	#N/A	5,178.1
5595730	3/12/1994	11	10.94	2.46	27.29	5383	48.2045%	TSS	#N/A	mg/L	35.2	#N/A	5,178.1
5595730	3/14/1994	11	10.94	2.46	27.29	5383	48.2045%	TSS	#N/A	mg/L	35.2	#N/A	5,178.1
5595730	3/15/1994	11	10.94	2.46	27.29	5383	48.2045%	TSS	#N/A	mg/L	35.2	#N/A	5,178.1
5595730	4/25/1994	11	10.94	2.46	27.29	5383	48.2045%	TSS	#N/A	mg/L	35.2	#N/A	5,178.1
5595730	6/28/1994	11	10.94	2.46	27.29	5383	48.2045%	TSS	#N/A	mg/L	35.2	#N/A	5,178.1
5595730	1/24/1995	11	10.94	2.46	27.29	5383	48.2045%	TSS	#N/A	mg/L	35.2	#N/A	5,178.1
5595730	2/18/1995	11	10.94	2.46	27.29	5383	48.2045%	TSS	#N/A	mg/L	35.2	#N/A	5,178.1
5595730	2/19/1995	11	10.94	2.46	27.29	5383	48.2045%	TSS	#N/A	mg/L	35.2	#N/A	5,178.1
5595730	2/22/1995	11	10.94	2.46	27.29	5383	48.2045%	TSS	#N/A	mg/L	35.2	#N/A	5,178.1
5595730	3/18/1995	11	10.94	2.46	27.29	5383	48.2045%	TSS	#N/A	mg/L	35.2	#N/A	5,178.1
5595730	3/31/1995	11	10.94	2.46	27.29	5383	48.2045%	TSS	#N/A	mg/L	35.2	#N/A	5,178.1
5595730	8/3/1995	11	10.94	2.46	27.29	5383	48.2045%	TSS	#N/A	mg/L	35.2	#N/A	5,178.1
5595730	8/10/1995	11	10.94	2.46	27.29	5383	48.2045%	TSS	#N/A	mg/L	35.2	#N/A	5,178.1
5595730	4/9/1996	11	10.94	2.46	27.29	5383	48.2045%	TSS	#N/A	mg/L	35.2	#N/A	5,178.1
5595730	4/13/1996	11	10.94	2.46	27.29	5383	48.2045%	TSS	#N/A	mg/L	35.2	#N/A	5,178.1
5595730	4/17/1996	11	10.94	2.46	27.29	5383	48.2045%	TSS	#N/A	mg/L	35.2	#N/A	5,178.1
5595730	5/20/1996	11	10.94	2.46	27.29	5383	48.2045%	TSS	#N/A	mg/L	35.2	#N/A	5,178.1
5595730	6/6/1996	11	10.94	2.46	27.29	5383	48.2045%	TSS	#N/A	mg/L	35.2	#N/A	5,178.1
5595730	1/2/1997	11	10.94	2.46	27.29	5383	48.2045%	TSS	#N/A	mg/L	35.2	#N/A	5,178.1
5595730	1/3/1997	11	10.94	2.46	27.29	5383	48.2045%	TSS	#N/A	mg/L	35.2	#N/A	5,178.1
5595730	1/31/1998	11	10.94	2.46	27.29	5383	48.2045%	TSS	#N/A	mg/L	35.2	#N/A	5,178.1
5595730	6/25/1998	11	10.94	2.46	27.29	5383	48.2045%	TSS	#N/A	mg/L	35.2	#N/A	5,178.1
5595730	7/4/1998	11	10.94	2.46	27.29	5383	48.2045%	TSS	#N/A	mg/L	35.2	#N/A	5,178.1
5595730	5/12/1999	11	10.94	2.46	27.29	5383	48.2045%	TSS	#N/A	mg/L	35.2	#N/A	5,178.1
5595730	5/20/1999	11	10.94	2.46	27.29	5383	48.2045%	TSS	#N/A	mg/L	35.2	#N/A	5,178.1
5595730	6/27/1999	11	10.94	2.46	27.29	5383	48.2045%	TSS	#N/A	mg/L	35.2	#N/A	5,178.1
5595730	5/29/2000	11	10.94	2.46	27.29	5383	48.2045%	TSS	#N/A	mg/L	35.2	#N/A	5,178.1
5595730	12/21/2000	11	10.94	2.46	27.29	5383	48.2045%	TSS	#N/A	mg/L	35.2	#N/A	5,178.1
5595730	1/11/2001	11	10.94	2.46	27.29	5383	48.2045%	TSS	#N/A	mg/L	35.2	#N/A	5,178.1
5595730	1/12/2001	11	10.94	2.46	27.29	5383	48.2045%	TSS	#N/A	mg/L	35.2	#N/A	5,178.1
5595730	3/26/2001	11	10.94	2.46	27.29	5383	48.2045%	TSS	#N/A	mg/L	35.2	#N/A	5,178.1
5595730	3/30/2001	11	10.94	2.46	27.29	5383	48.2045%	TSS	#N/A	mg/L	35.2	#N/A	5,178.1
5595730	4/16/2001	11	10.94	2.46	27.29	5383	48.2045%	TSS	#N/A	mg/L	35.2	#N/A	5,178.1
5595730	2/15/2002	11	10.94	2.46	27.29	5383	48.2045%	TSS	#N/A	mg/L	35.2	#N/A	5,178.1
5595730	2/16/2002	11	10.94	2.46	27.29	5383	48.2045%	TSS	#N/A	mg/L	35.2	#N/A	5,178.1
5595730	3/11/2003	11	10.94	2.46	27.29	5383	48.2045%	TSS	#N/A	mg/L	35.2	#N/A	5,178.1
5595730	4/12/2003	11	10.94	2.46	27.29	5383	48.2045%	TSS	#N/A	mg/L	35.2	#N/A	5,178.1
5595730	5/23/2003	11	10.94	2.46	27.29	5383	48.2045%	TSS	#N/A	mg/L	35.2	#N/A	5,178.1
5595730	5/31/2003	11	10.94	2.46	27.29	5383	48.2045%	TSS	#N/A	mg/L	35.2	#N/A	5,178.1
5595730	6/28/2003	11	10.94	2.46	27.29	5383	48.2045%	TSS	#N/A	mg/L	35.2	#N/A	5,178.1
5595730	2/8/2004	11	10.94	2.46	27.29	5383	48.2045%	TSS	#N/A	mg/L	35.2	#N/A	5,178.1
5595730	2/25/2004	11	10.94	2.46	27.29	5383	48.2045%	TSS	#N/A	mg/L	35.2	#N/A	5,178.1
5595730	3/13/2004	11	10.94	2.46	27.29	5383	48.2045%	TSS	#N/A	mg/L	35.2	#N/A	5,178.1
5595730	3/16/2004	11	10.94	2.46	27.29	5383	48.2045%	TSS	#N/A	mg/L	35.2	#N/A	5,178.1
5595730	3/18/2004	11	10.94	2.46	27.29	5383	48.2045%	TSS	#N/A	mg/L	35.2	#N/A	5,178.1
5595730	3/22/2004	11	10.94	2.46	27.29	5383	48.2045%	TSS	#N/A	mg/L	35.2	#N/A	5,178.1
5595730	4/6/2004	11	10.94	2.46	27.29	5383	48.2045%	TSS	#N/A	mg/L	35.2	#N/A	5,178.1
5595730	6/5/2004	11	10.94	2.46	27.29	5383	48.2045%	TSS	#N/A	mg/L	35.2	#N/A	5,178.1
5595730	8/31/2004	11	10.94	2.46	27.29	5383	48.2045%	TSS	#N/A	mg/L	35.2	#N/A	5,178.1
5595730	10/31/2004	11	10.94	2.46	27.29	5383	48.2045%	TSS	#N/A	mg/L	35.2	#N/A	5,178.1
5595730	12/17/2004	11	10.94	2.46	27.29	5383	48.2045%	TSS	#N/A	mg/L	35.2	#N/A	5,178.1
5595730	3/9/2005	11	10.94	2.46	27.29	5383	48.2045%	TSS	#N/A	mg/L	35.2	#N/A	5,178.1
5595730	4/20/2005	11	10.94	2.46	27.29	5383	48.2045%	TSS	#N/A	mg/L	35.2	#N/A	5,178.1
5595730	5/6/2005	11	10.94	2.46	27.29	5383	48.2045%	TSS	#N/A	mg/L	35.2	#N/A	5,178.1
5595730	12/4/2005	11	10.94	2.46	27.29	5383	48.2045%	TSS	#N/A	mg/L	35.2	#N/A	5,178.1
5595730	1/7/2006	11	10.94	2.46	27.29	5383	48.2045%	TSS	#N/A	mg/L	35.2	#N/A	5,178.1
5595730	3/2/2006	11	10.94	2.46	27.29	5383	48.2045%	TSS	#N/A	mg/L	35.2	#N/A	5,178.1
5595730	5/9/2006	11	10.94	2.46	27.29	5383	48.2045%	TSS	#N/A	mg/L	35.2	#N/A	5,178.1
5595730	6/21/2006	11	10.94	2.46	27.29	5383	48.2045%	TSS	#N/A	mg/L	35.2	#N/A	5,178.1
5595730	10/26/2006	11	10.94	2.46	27.29	5383	48.2045%	TSS	#N/A	mg/L	35.2	#N/A	5,178.1
5595730	11/6/2006	11	10.94	2.46	27.29	5383	48.2045%	TSS	#N/A	mg/L	35.2	#N/A	5,178.1
5595730	11/26/2006	11	10.94	2.46	27.29	5383	48.2045%	TSS	#N/A	mg/L	35.2	#N/A	5,178.1
5595730	4/30/2007	11	10.94	2.46	27.29	5383	48.2045%	TSS	#N/A	mg/L	35.2	#N/A	5,178.1
5595730	5/9/2007	11	10.94	2.46	27.29	5383	48.2045%	TSS	#N/A	mg/L	35.2	#N/A	5,178.1
5595730	5/11/2007	11	10.94	2.46	27.29	5383	48.2045%	TSS	#N/A	mg/L	35.2	#N/A	5,178.1
5595730	1/13/2008	11	10.94	2.46	27.29	5383	48.2045%	TSS	#N/A	mg/L	35.2	#N/A	5,178.1
5595730	6/29/2008	11	10.94	2.46	27.29	5383	48.2045%	TSS	#N/A	mg/L	35.2	#N/A	5,178.1
5595730	1/15/2009	11	10.94	2.46	27.29	5383	48.2045%	TSS	#N/A	mg/L	35.2	#N/A	5,178.1
5595730	3/4/2009	11	10.94	2.46	27.29	5383	48.2045%	TSS	#N/A	mg/L	35.2	#N/A	5,178.1
5595730	6/14/2009	11	10.94	2.46	27.29	5383	48.2045%	TSS	#N/A	mg/L	35.2	#N/A	5,178.1
5595730	6/23/2009	11	10.94	2.46	27.29	5383	48.2045%	TSS	#N/A	mg/L	35.2	#N/A	5,178.1
5595730	8/4/2009	11	10.94	2.46	27.29	5383	48.2045%	TSS	#N/A	mg/L	35.2	#N/A	5,178.1
5595730	10/13/2009	11	10.94	2.46	27.29	5383	48.2045%	TSS	#N/A	mg/L	35.2	#N/A	5,178.1
5595730	10/19/2009	11	10.94	2.46	27.29	5383	48.2045%	TSS	#N/A	mg/L	35.2	#N/A	5,178.1
5595730	11/9/2009	11	10.94	2.46	27.29	5383	48.2045%	TSS	#N/A	mg/L	35.2	#N/A	5,178.1
5595730	12/1/2009	11	10.94	2.46	27.29	5383	48.2045%	TSS	#N/A	mg/L	35.2	#N/A	5,178.1
5595730	4/15/2010	11	10.94	2.46	27.29	5383	48.2045%	TSS	#N/A	mg/L	35.2	#N/A	5,178.1
5595730	4/16/2010	11	10.94	2.46	27.29	5383	48.2045%	TSS	#N/A	mg/L	35.2	#N/A	5,178.1
5595730	6/3/2010	11	10.94	2.46	27.29	5383	48.2045%	TSS	#N/A	mg/L	35.2	#N/A	5,178.1
5595730	6/4/2010	11	10.94	2.46	27.29	5383	48.2045%	TSS	#N/A	mg/L	35.2	#N/A	5,178.1
5595730	1/4/2011	11	10.94	2.46	27.29	5383	48.2045%	TSS	#N/A	mg/L	35.2	#N/A	5,178.1
5595730	2/6/2011	11	10.94	2.46	27.29	5383	48.2045%	TSS	#N/A	mg/L	35.2	#N/A	5,178.1
5595730	2/23/2011	11	10.94	2.46	27.29	5383	48.2045%	TSS	#N/A	mg/L	35.2	#N/A	5,178.1

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	6/2/2011	11	10.94	2.46	27.29	5383	48.2045%	TSS	#N/A	mg/L	35.2	#N/A	5,178.1
5595730	6/13/2011	11	10.94	2.46	27.29	5383	48.2045%	TSS	#N/A	mg/L	35.2	#N/A	5,178.1
5595730	1/2/2012	11	10.94	2.46	27.29	5383	48.2045%	TSS	#N/A	mg/L	35.2	#N/A	5,178.1
5595730	5/8/2012	11	10.94	2.46	27.29	5383	48.2045%	TSS	#N/A	mg/L	35.2	#N/A	5,178.1
5595730	11/24/2012	11	10.94	2.46	27.29	5383	48.2045%	TSS	#N/A	mg/L	35.2	#N/A	5,178.1
5595730	12/29/2012	11	10.94	2.46	27.29	5383	48.2045%	TSS	#N/A	mg/L	35.2	#N/A	5,178.1
5595730	1/4/2013	11	10.94	2.46	27.29	5383	48.2045%	TSS	#N/A	mg/L	35.2	#N/A	5,178.1
5595730	1/7/2013	11	10.94	2.46	27.29	5383	48.2045%	TSS	#N/A	mg/L	35.2	#N/A	5,178.1
5595730	6/26/2013	11	10.94	2.46	27.29	5383	48.2045%	TSS	#N/A	mg/L	35.2	#N/A	5,178.1
5595730	11/25/2013	11	10.94	2.46	27.29	5383	48.2045%	TSS	#N/A	mg/L	35.2	#N/A	5,178.1
5595730	1/1/2014	11	10.94	2.46	27.29	5383	48.2045%	TSS	#N/A	mg/L	35.2	#N/A	5,178.1
5595730	1/21/2014	11	10.94	2.46	27.29	5383	48.2045%	TSS	#N/A	mg/L	35.2	#N/A	5,178.1
5595730	3/22/2014	11	10.94	2.46	27.29	5383	48.2045%	TSS	#N/A	mg/L	35.2	#N/A	5,178.1
5595730	4/24/2014	11	10.94	2.46	27.29	5383	48.2045%	TSS	#N/A	mg/L	35.2	#N/A	5,178.1
5595730	5/7/2014	11	10.94	2.46	27.29	5383	48.2045%	TSS	#N/A	mg/L	35.2	#N/A	5,178.1
5595730	11/28/2014	11	10.94	2.46	27.29	5383	48.2045%	TSS	#N/A	mg/L	35.2	#N/A	5,178.1
5595730	12/4/2014	11	10.94	2.46	27.29	5383	48.2045%	TSS	#N/A	mg/L	35.2	#N/A	5,178.1
5595730	2/11/2015	11	10.94	2.46	27.29	5383	48.2045%	TSS	#N/A	mg/L	35.2	#N/A	5,178.1
5595730	5/8/2015	11	10.94	2.46	27.29	5383	48.2045%	TSS	#N/A	mg/L	35.2	#N/A	5,178.1
5595730	6/7/2015	11	10.94	2.46	27.29	5383	48.2045%	TSS	#N/A	mg/L	35.2	#N/A	5,178.1
5595730	12/22/1979	10	9.94	2.46	24.83	5538	49.5925%	TSS	#N/A	mg/L	35.2	#N/A	4,710.7
5595730	1/19/1980	10	9.94	2.46	24.83	5538	49.5925%	TSS	#N/A	mg/L	35.2	#N/A	4,710.7
5595730	3/1/1980	10	9.94	2.46	24.83	5538	49.5925%	TSS	#N/A	mg/L	35.2	#N/A	4,710.7
5595730	3/4/1980	10	9.94	2.46	24.83	5538	49.5925%	TSS	#N/A	mg/L	35.2	#N/A	4,710.7
5595730	4/24/1980	10	9.94	2.46	24.83	5538	49.5925%	TSS	#N/A	mg/L	35.2	#N/A	4,710.7
5595730	2/22/1981	10	9.94	2.46	24.83	5538	49.5925%	TSS	#N/A	mg/L	35.2	#N/A	4,710.7
5595730	4/25/1981	10	9.94	2.46	24.83	5538	49.5925%	TSS	#N/A	mg/L	35.2	#N/A	4,710.7
5595730	7/18/1981	10	9.94	2.46	24.83	5538	49.5925%	TSS	#N/A	mg/L	35.2	#N/A	4,710.7
5595730	9/17/1981	10	9.94	2.46	24.83	5538	49.5925%	TSS	#N/A	mg/L	35.2	#N/A	4,710.7
5595730	10/31/1981	10	9.94	2.46	24.83	5538	49.5925%	TSS	#N/A	mg/L	35.2	#N/A	4,710.7
5595730	12/9/1981	10	9.94	2.46	24.83	5538	49.5925%	TSS	#N/A	mg/L	35.2	#N/A	4,710.7
5595730	4/23/1982	10	9.94	2.46	24.83	5538	49.5925%	TSS	#N/A	mg/L	35.2	#N/A	4,710.7
5595730	4/24/1982	10	9.94	2.46	24.83	5538	49.5925%	TSS	#N/A	mg/L	35.2	#N/A	4,710.7
5595730	4/25/1982	10	9.94	2.46	24.83	5538	49.5925%	TSS	#N/A	mg/L	35.2	#N/A	4,710.7
5595730	5/11/1982	10	9.94	2.46	24.83	5538	49.5925%	TSS	#N/A	mg/L	35.2	#N/A	4,710.7
5595730	6/6/1982	10	9.94	2.46	24.83	5538	49.5925%	TSS	#N/A	mg/L	35.2	#N/A	4,710.7
5595730	7/9/1982	10	9.94	2.46	24.83	5538	49.5925%	TSS	#N/A	mg/L	35.2	#N/A	4,710.7
5595730	1/17/1983	10	9.94	2.46	24.83	5538	49.5925%	TSS	#N/A	mg/L	35.2	#N/A	4,710.7
5595730	2/7/1984	10	9.94	2.46	24.83	5538	49.5925%	TSS	#N/A	mg/L	35.2	#N/A	4,710.7
5595730	11/7/1984	10	9.94	2.46	24.83	5538	49.5925%	TSS	#N/A	mg/L	35.2	#N/A	4,710.7
5595730	3/25/1985	10	9.94	2.46	24.83	5538	49.5925%	TSS	#N/A	mg/L	35.2	#N/A	4,710.7
5595730	6/15/1985	10	9.94	2.46	24.83	5538	49.5925%	TSS	#N/A	mg/L	35.2	#N/A	4,710.7
5595730	6/30/1985	10	9.94	2.46	24.83	5538	49.5925%	TSS	#N/A	mg/L	35.2	#N/A	4,710.7
5595730	7/6/1985	10	9.94	2.46	24.83	5538	49.5925%	TSS	#N/A	mg/L	35.2	#N/A	4,710.7
5595730	1/20/1986	10	9.94	2.46	24.83	5538	49.5925%	TSS	#N/A	mg/L	35.2	#N/A	4,710.7
5595730	3/3/1986	10	9.94	2.46	24.83	5538	49.5925%	TSS	#N/A	mg/L	35.2	#N/A	4,710.7
5595730	3/10/1986	10	9.94	2.46	24.83	5538	49.5925%	TSS	#N/A	mg/L	35.2	#N/A	4,710.7
5595730	7/9/1986	10	9.94	2.46	24.83	5538	49.5925%	TSS	#N/A	mg/L	35.2	#N/A	4,710.7
5595730	2/25/1987	10	9.94	2.46	24.83	5538	49.5925%	TSS	#N/A	mg/L	35.2	#N/A	4,710.7
5595730	1/4/1988	10	9.94	2.46	24.83	5538	49.5925%	TSS	#N/A	mg/L	35.2	#N/A	4,710.7
5595730	7/12/1988	10	9.94	2.46	24.83	5538	49.5925%	TSS	#N/A	mg/L	35.2	#N/A	4,710.7
5595730	11/11/1988	10	9.94	2.46	24.83	5538	49.5925%	TSS	#N/A	mg/L	35.2	#N/A	4,710.7
5595730	2/7/1989	10	9.94	2.46	24.83	5538	49.5925%	TSS	#N/A	mg/L	35.2	#N/A	4,710.7
5595730	12/31/1989	10	9.94	2.46	24.83	5538	49.5925%	TSS	#N/A	mg/L	35.2	#N/A	4,710.7
5595730	2/26/1990	10	9.94	2.46	24.83	5538	49.5925%	TSS	#N/A	mg/L	35.2	#N/A	4,710.7
5595730	6/13/1990	10	9.94	2.46	24.83	5538	49.5925%	TSS	#N/A	mg/L	35.2	#N/A	4,710.7
5595730	3/31/1991	10	9.94	2.46	24.83	5538	49.5925%	TSS	#N/A	mg/L	35.2	#N/A	4,710.7
5595730	4/12/1991	10	9.94	2.46	24.83	5538	49.5925%	TSS	#N/A	mg/L	35.2	#N/A	4,710.7
5595730	11/13/1991	10	9.94	2.46	24.83	5538	49.5925%	TSS	#N/A	mg/L	35.2	#N/A	4,710.7
5595730	12/16/1991	10	9.94	2.46	24.83	5538	49.5925%	TSS	#N/A	mg/L	35.2	#N/A	4,710.7
5595730	2/3/1992	10	9.94	2.46	24.83	5538	49.5925%	TSS	#N/A	mg/L	35.2	#N/A	4,710.7
5595730	2/4/1992	10	9.94	2.46	24.83	5538	49.5925%	TSS	#N/A	mg/L	35.2	#N/A	4,710.7
5595730	4/27/1992	10	9.94	2.46	24.83	5538	49.5925%	TSS	#N/A	mg/L	35.2	#N/A	4,710.7
5595730	4/29/1992	10	9.94	2.46	24.83	5538	49.5925%	TSS	#N/A	mg/L	35.2	#N/A	4,710.7
5595730	5/27/1992	10	9.94	2.46	24.83	5538	49.5925%	TSS	#N/A	mg/L	35.2	#N/A	4,710.7
5595730	7/15/1992	10	9.94	2.46	24.83	5538	49.5925%	TSS	#N/A	mg/L	35.2	#N/A	4,710.7
5595730	7/6/1993	10	9.94	2.46	24.83	5538	49.5925%	TSS	#N/A	mg/L	35.2	#N/A	4,710.7
5595730	12/24/1993	10	9.94	2.46	24.83	5538	49.5925%	TSS	#N/A	mg/L	35.2	#N/A	4,710.7
5595730	1/4/1994	10	9.94	2.46	24.83	5538	49.5925%	TSS	#N/A	mg/L	35.2	#N/A	4,710.7
5595730	1/8/1994	10	9.94	2.46	24.83	5538	49.5925%	TSS	#N/A	mg/L	35.2	#N/A	4,710.7
5595730	1/12/1994	10	9.94	2.46	24.83	5538	49.5925%	TSS	#N/A	mg/L	35.2	#N/A	4,710.7
5595730	3/13/1994	10	9.94	2.46	24.83	5538	49.5925%	TSS	#N/A	mg/L	35.2	#N/A	4,710.7
5595730	3/26/1994	10	9.94	2.46	24.83	5538	49.5925%	TSS	#N/A	mg/L	35.2	#N/A	4,710.7
5595730	4/26/1994	10	9.94	2.46	24.83	5538	49.5925%	TSS	#N/A	mg/L	35.2	#N/A	4,710.7
5595730	3/19/1995	10	9.94	2.46	24.83	5538	49.5925%	TSS	#N/A	mg/L	35.2	#N/A	4,710.7
5595730	3/20/1995	10	9.94	2.46	24.83	5538	49.5925%	TSS	#N/A	mg/L	35.2	#N/A	4,710.7
5595730	4/5/1995	10	9.94	2.46	24.83	5538	49.5925%	TSS	#N/A	mg/L	35.2	#N/A	4,710.7
5595730	5/30/1996	10	9.94	2.46	24.83	5538	49.5925%	TSS	#N/A	mg/L	35.2	#N/A	4,710.7
5595730	7/21/1996	10	9.94	2.46	24.83	5538	49.5925%	TSS	#N/A	mg/L	35.2	#N/A	4,710.7
5595730	5/12/1997	10	9.94	2.46	24.83	5538	49.5925%	TSS	#N/A	mg/L	35.2	#N/A	4,710.7
5595730	5/21/1998	10	9.94	2.46	24.83	5538	49.5925%	TSS	#N/A	mg/L	35.2	#N/A	4,710.7
5595730	6/11/1998	10	9.94	2.46	24.83	5538	49.5925%	TSS	#N/A	mg/L	35.2	#N/A	4,710.7
5595730	6/18/1998	10	9.94	2.46	24.83	5538	49.5925%	TSS	#N/A	mg/L	35.2	#N/A	4,710.7
5595730	1/7/1999	10	9.94	2.46	24.83	5538	49.5925%	TSS	#N/A	mg/L	35.2	#N/A	4,710.7
5595730	7/3/2000	10	9.94	2.46	24.83	5538	49.5925%	TSS	#N/A	mg/L	35.2	#N/A	4,710.7
5595730	3/27/2001	10	9.94	2.46	24.83	5538	49.5925%	TSS	#N/A	mg/L	35.2	#N/A	4,710.7
5595730	3/28/2001	10	9.94	2.46	24.83	5538	49.5925%	TSS	#N/A	mg/L	35.2	#N/A	4,710.7
5595730	3/29/2001	10	9.94	2.46	24.83	5538	49.5925%	TSS	#N/A	mg/L	35.2	#N/A	4,710.7
5595730	4/17/2001	10	9.94	2.46	24.83	5538	49.5925%	TSS	#N/A	mg/L	35.2	#N/A	4,710.7

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	10/28/2001	10	9.94	2.46	24.83	5538	49.5925%	TSS	#N/A	mg/L	35.2	#N/A	4,710.7
5595730	2/17/2002	10	9.94	2.46	24.83	5538	49.5925%	TSS	#N/A	mg/L	35.2	#N/A	4,710.7
5595730	6/2/2002	10	9.94	2.46	24.83	5538	49.5925%	TSS	#N/A	mg/L	35.2	#N/A	4,710.7
5595730	12/30/2002	10	9.94	2.46	24.83	5538	49.5925%	TSS	#N/A	mg/L	35.2	#N/A	4,710.7
5595730	4/4/2003	10	9.94	2.46	24.83	5538	49.5925%	TSS	#N/A	mg/L	35.2	#N/A	4,710.7
5595730	4/5/2003	10	9.94	2.46	24.83	5538	49.5925%	TSS	#N/A	mg/L	35.2	#N/A	4,710.7
5595730	4/13/2003	10	9.94	2.46	24.83	5538	49.5925%	TSS	#N/A	mg/L	35.2	#N/A	4,710.7
5595730	6/21/2003	10	9.94	2.46	24.83	5538	49.5925%	TSS	#N/A	mg/L	35.2	#N/A	4,710.7
5595730	11/23/2003	10	9.94	2.46	24.83	5538	49.5925%	TSS	#N/A	mg/L	35.2	#N/A	4,710.7
5595730	3/14/2004	10	9.94	2.46	24.83	5538	49.5925%	TSS	#N/A	mg/L	35.2	#N/A	4,710.7
5595730	3/15/2004	10	9.94	2.46	24.83	5538	49.5925%	TSS	#N/A	mg/L	35.2	#N/A	4,710.7
5595730	4/7/2004	10	9.94	2.46	24.83	5538	49.5925%	TSS	#N/A	mg/L	35.2	#N/A	4,710.7
5595730	10/18/2004	10	9.94	2.46	24.83	5538	49.5925%	TSS	#N/A	mg/L	35.2	#N/A	4,710.7
5595730	10/20/2004	10	9.94	2.46	24.83	5538	49.5925%	TSS	#N/A	mg/L	35.2	#N/A	4,710.7
5595730	12/18/2004	10	9.94	2.46	24.83	5538	49.5925%	TSS	#N/A	mg/L	35.2	#N/A	4,710.7
5595730	3/10/2005	10	9.94	2.46	24.83	5538	49.5925%	TSS	#N/A	mg/L	35.2	#N/A	4,710.7
5595730	3/12/2005	10	9.94	2.46	24.83	5538	49.5925%	TSS	#N/A	mg/L	35.2	#N/A	4,710.7
5595730	4/11/2005	10	9.94	2.46	24.83	5538	49.5925%	TSS	#N/A	mg/L	35.2	#N/A	4,710.7
5595730	4/21/2005	10	9.94	2.46	24.83	5538	49.5925%	TSS	#N/A	mg/L	35.2	#N/A	4,710.7
5595730	5/7/2005	10	9.94	2.46	24.83	5538	49.5925%	TSS	#N/A	mg/L	35.2	#N/A	4,710.7
5595730	8/18/2005	10	9.94	2.46	24.83	5538	49.5925%	TSS	#N/A	mg/L	35.2	#N/A	4,710.7
5595730	12/18/2005	10	9.94	2.46	24.83	5538	49.5925%	TSS	#N/A	mg/L	35.2	#N/A	4,710.7
5595730	3/7/2006	10	9.94	2.46	24.83	5538	49.5925%	TSS	#N/A	mg/L	35.2	#N/A	4,710.7
5595730	4/18/2006	10	9.94	2.46	24.83	5538	49.5925%	TSS	#N/A	mg/L	35.2	#N/A	4,710.7
5595730	6/8/2006	10	9.94	2.46	24.83	5538	49.5925%	TSS	#N/A	mg/L	35.2	#N/A	4,710.7
5595730	11/27/2006	10	9.94	2.46	24.83	5538	49.5925%	TSS	#N/A	mg/L	35.2	#N/A	4,710.7
5595730	1/31/2007	10	9.94	2.46	24.83	5538	49.5925%	TSS	#N/A	mg/L	35.2	#N/A	4,710.7
5595730	2/13/2008	10	9.94	2.46	24.83	5538	49.5925%	TSS	#N/A	mg/L	35.2	#N/A	4,710.7
5595730	11/19/2008	10	9.94	2.46	24.83	5538	49.5925%	TSS	#N/A	mg/L	35.2	#N/A	4,710.7
5595730	1/9/2009	10	9.94	2.46	24.83	5538	49.5925%	TSS	#N/A	mg/L	35.2	#N/A	4,710.7
5595730	2/5/2009	10	9.94	2.46	24.83	5538	49.5925%	TSS	#N/A	mg/L	35.2	#N/A	4,710.7
5595730	5/25/2009	10	9.94	2.46	24.83	5538	49.5925%	TSS	#N/A	mg/L	35.2	#N/A	4,710.7
5595730	6/2/2009	10	9.94	2.46	24.83	5538	49.5925%	TSS	#N/A	mg/L	35.2	#N/A	4,710.7
5595730	6/6/2009	10	9.94	2.46	24.83	5538	49.5925%	TSS	#N/A	mg/L	35.2	#N/A	4,710.7
5595730	7/19/2009	10	9.94	2.46	24.83	5538	49.5925%	TSS	#N/A	mg/L	35.2	#N/A	4,710.7
5595730	1/5/2010	10	9.94	2.46	24.83	5538	49.5925%	TSS	#N/A	mg/L	35.2	#N/A	4,710.7
5595730	4/30/2010	10	9.94	2.46	24.83	5538	49.5925%	TSS	#N/A	mg/L	35.2	#N/A	4,710.7
5595730	5/8/2010	10	9.94	2.46	24.83	5538	49.5925%	TSS	#N/A	mg/L	35.2	#N/A	4,710.7
5595730	11/28/2010	10	9.94	2.46	24.83	5538	49.5925%	TSS	#N/A	mg/L	35.2	#N/A	4,710.7
5595730	3/31/2012	10	9.94	2.46	24.83	5538	49.5925%	TSS	#N/A	mg/L	35.2	#N/A	4,710.7
5595730	1/23/2013	10	9.94	2.46	24.83	5538	49.5925%	TSS	#N/A	mg/L	35.2	#N/A	4,710.7
5595730	5/14/2013	10	9.94	2.46	24.83	5538	49.5925%	TSS	#N/A	mg/L	35.2	#N/A	4,710.7
5595730	11/19/2013	10	9.94	2.46	24.83	5538	49.5925%	TSS	#N/A	mg/L	35.2	#N/A	4,710.7
5595730	3/1/2014	10	9.94	2.46	24.83	5538	49.5925%	TSS	#N/A	mg/L	35.2	#N/A	4,710.7
5595730	5/23/2014	10	9.94	2.46	24.83	5538	49.5925%	TSS	#N/A	mg/L	35.2	#N/A	4,710.7
5595730	1/9/2015	10	9.94	2.46	24.83	5538	49.5925%	TSS	#N/A	mg/L	35.2	#N/A	4,710.7
5595730	4/28/2015	10	9.94	2.46	24.83	5538	49.5925%	TSS	#N/A	mg/L	35.2	#N/A	4,710.7
5595730	2/25/1983	9.9	9.84	2.46	24.58	5654	50.6313%	TSS	#N/A	mg/L	35.2	#N/A	4,663.9
5595730	4/17/1989	9.9	9.84	2.46	24.58	5654	50.6313%	TSS	#N/A	mg/L	35.2	#N/A	4,663.9
5595730	2/1/1993	9.9	9.84	2.46	24.58	5654	50.6313%	TSS	#N/A	mg/L	35.2	#N/A	4,663.9
5595730	2/23/1995	9.9	9.84	2.46	24.58	5654	50.6313%	TSS	#N/A	mg/L	35.2	#N/A	4,663.9
5595730	1/8/1997	9.9	9.84	2.46	24.58	5654	50.6313%	TSS	#N/A	mg/L	35.2	#N/A	4,663.9
5595730	5/15/1998	9.9	9.84	2.46	24.58	5654	50.6313%	TSS	#N/A	mg/L	35.2	#N/A	4,663.9
5595730	5/30/1998	9.9	9.84	2.46	24.58	5654	50.6313%	TSS	#N/A	mg/L	35.2	#N/A	4,663.9
5595730	6/28/2001	9.9	9.84	2.46	24.58	5654	50.6313%	TSS	#N/A	mg/L	35.2	#N/A	4,663.9
5595730	1/8/2004	9.9	9.84	2.46	24.58	5654	50.6313%	TSS	#N/A	mg/L	35.2	#N/A	4,663.9
5595730	11/8/2004	9.9	9.84	2.46	24.58	5654	50.6313%	TSS	#N/A	mg/L	35.2	#N/A	4,663.9
5595730	3/11/2005	9.9	9.84	2.46	24.58	5654	50.6313%	TSS	#N/A	mg/L	35.2	#N/A	4,663.9
5595730	7/8/2008	9.9	9.84	2.46	24.58	5654	50.6313%	TSS	#N/A	mg/L	35.2	#N/A	4,663.9
5595730	3/3/2012	9.9	9.84	2.46	24.58	5654	50.6313%	TSS	#N/A	mg/L	35.2	#N/A	4,663.9
5595730	9/5/2014	9.9	9.84	2.46	24.58	5654	50.6313%	TSS	#N/A	mg/L	35.2	#N/A	4,663.9
5595730	2/25/1981	9.8	9.74	2.46	24.33	5668	50.7567%	TSS	#N/A	mg/L	35.2	#N/A	4,617.2
5595730	3/8/1987	9.8	9.74	2.46	24.33	5668	50.7567%	TSS	#N/A	mg/L	35.2	#N/A	4,617.2
5595730	4/9/1990	9.8	9.74	2.46	24.33	5668	50.7567%	TSS	#N/A	mg/L	35.2	#N/A	4,617.2
5595730	4/4/1995	9.8	9.74	2.46	24.33	5668	50.7567%	TSS	#N/A	mg/L	35.2	#N/A	4,617.2
5595730	4/19/1996	9.8	9.74	2.46	24.33	5668	50.7567%	TSS	#N/A	mg/L	35.2	#N/A	4,617.2
5595730	7/18/2000	9.8	9.74	2.46	24.33	5668	50.7567%	TSS	#N/A	mg/L	35.2	#N/A	4,617.2
5595730	11/12/2000	9.8	9.74	2.46	24.33	5668	50.7567%	TSS	#N/A	mg/L	35.2	#N/A	4,617.2
5595730	2/18/2002	9.8	9.74	2.46	24.33	5668	50.7567%	TSS	#N/A	mg/L	35.2	#N/A	4,617.2
5595730	3/3/2006	9.8	9.74	2.46	24.33	5668	50.7567%	TSS	#N/A	mg/L	35.2	#N/A	4,617.2
5595730	7/15/2008	9.8	9.74	2.46	24.33	5668	50.7567%	TSS	#N/A	mg/L	35.2	#N/A	4,617.2
5595730	11/10/2009	9.8	9.74	2.46	24.33	5668	50.7567%	TSS	#N/A	mg/L	35.2	#N/A	4,617.2
5595730	4/12/2012	9.8	9.74	2.46	24.33	5668	50.7567%	TSS	#N/A	mg/L	35.2	#N/A	4,617.2
5595730	9/7/2012	9.8	9.74	2.46	24.33	5668	50.7567%	TSS	#N/A	mg/L	35.2	#N/A	4,617.2
5595730	2/26/2015	9.8	9.74	2.46	24.33	5668	50.7567%	TSS	#N/A	mg/L	35.2	#N/A	4,617.2
5595730	6/10/1981	9.7	9.64	2.46	24.09	5682	50.8821%	TSS	#N/A	mg/L	35.2	#N/A	4,570.4
5595730	11/14/1983	9.7	9.64	2.46	24.09	5682	50.8821%	TSS	#N/A	mg/L	35.2	#N/A	4,570.4
5595730	2/6/1987	9.7	9.64	2.46	24.09	5682	50.8821%	TSS	#N/A	mg/L	35.2	#N/A	4,570.4
5595730	4/14/1988	9.7	9.64	2.46	24.09	5682	50.8821%	TSS	#N/A	mg/L	35.2	#N/A	4,570.4
5595730	11/30/1988	9.7	9.64	2.46	24.09	5682	50.8821%	TSS	#N/A	mg/L	35.2	#N/A	4,570.4
5595730	2/5/1992	9.7	9.64	2.46	24.09	5682	50.8821%	TSS	#N/A	mg/L	35.2	#N/A	4,570.4
5595730	11/26/1992	9.7	9.64	2.46	24.09	5682	50.8821%	TSS	#N/A	mg/L	35.2	#N/A	4,570.4
5595730	6/8/1995	9.7	9.64	2.46	24.09	5682	50.8821%	TSS	#N/A	mg/L	35.2	#N/A	4,570.4
5595730	5/14/1997	9.7	9.64	2.46	24.09	5682	50.8821%	TSS	#N/A	mg/L	35.2	#N/A	4,570.4
5595730	4/25/1999	9.7	9.64	2.46	24.09	5682	50.8821%	TSS	#N/A	mg/L	35.2	#N/A	4,570.4
5595730	6/2/2001	9.7	9.64	2.46	24.09	5682	50.8821%	TSS	#N/A	mg/L	35.2	#N/A	4,570.4
5595730	1/11/2002	9.7	9.64	2.46	24.09	5682	50.8821%	TSS	#N/A	mg/L	35.2	#N/A	4,570.4
5595730	3/19/2004	9.7	9.64	2.46	24.09	5682	50.8821%	TSS	#N/A	mg/L	35.2	#N/A	4,570.4
5595730	3/13/2005	9.7	9.64	2.46	24.09	5682	50.8821%	TSS	#N/A	mg/L	35.2	#N/A	4,570.4

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	5/28/2006	9.7	9.64	2.46	24.09	5682	50.8821%	TSS	#N/A	mg/L	35.2	#N/A	4,570.4
5595730	5/1/2007	9.7	9.64	2.46	24.09	5682	50.8821%	TSS	#N/A	mg/L	35.2	#N/A	4,570.4
5595730	11/22/1981	9.6	9.54	2.46	23.84	5698	51.0253%	TSS	#N/A	mg/L	35.2	#N/A	4,523.7
5595730	11/23/1981	9.6	9.54	2.46	23.84	5698	51.0253%	TSS	#N/A	mg/L	35.2	#N/A	4,523.7
5595730	10/8/1982	9.6	9.54	2.46	23.84	5698	51.0253%	TSS	#N/A	mg/L	35.2	#N/A	4,523.7
5595730	1/19/1986	9.6	9.54	2.46	23.84	5698	51.0253%	TSS	#N/A	mg/L	35.2	#N/A	4,523.7
5595730	3/27/1987	9.6	9.54	2.46	23.84	5698	51.0253%	TSS	#N/A	mg/L	35.2	#N/A	4,523.7
5595730	2/11/1992	9.6	9.54	2.46	23.84	5698	51.0253%	TSS	#N/A	mg/L	35.2	#N/A	4,523.7
5595730	4/7/1992	9.6	9.54	2.46	23.84	5698	51.0253%	TSS	#N/A	mg/L	35.2	#N/A	4,523.7
5595730	7/17/1992	9.6	9.54	2.46	23.84	5698	51.0253%	TSS	#N/A	mg/L	35.2	#N/A	4,523.7
5595730	12/19/1995	9.6	9.54	2.46	23.84	5698	51.0253%	TSS	#N/A	mg/L	35.2	#N/A	4,523.7
5595730	7/12/1998	9.6	9.54	2.46	23.84	5698	51.0253%	TSS	#N/A	mg/L	35.2	#N/A	4,523.7
5595730	5/2/1999	9.6	9.54	2.46	23.84	5698	51.0253%	TSS	#N/A	mg/L	35.2	#N/A	4,523.7
5595730	6/7/1999	9.6	9.54	2.46	23.84	5698	51.0253%	TSS	#N/A	mg/L	35.2	#N/A	4,523.7
5595730	4/20/2000	9.6	9.54	2.46	23.84	5698	51.0253%	TSS	#N/A	mg/L	35.2	#N/A	4,523.7
5595730	4/30/2000	9.6	9.54	2.46	23.84	5698	51.0253%	TSS	#N/A	mg/L	35.2	#N/A	4,523.7
5595730	5/21/2006	9.6	9.54	2.46	23.84	5698	51.0253%	TSS	#N/A	mg/L	35.2	#N/A	4,523.7
5595730	5/13/2007	9.6	9.54	2.46	23.84	5698	51.0253%	TSS	#N/A	mg/L	35.2	#N/A	4,523.7
5595730	7/15/2015	9.6	9.54	2.46	23.84	5698	51.0253%	TSS	#N/A	mg/L	35.2	#N/A	4,523.7
5595730	7/8/1982	9.5	9.44	2.46	23.59	5715	51.1776%	TSS	#N/A	mg/L	35.2	#N/A	4,476.9
5595730	5/14/1984	9.5	9.44	2.46	23.59	5715	51.1776%	TSS	#N/A	mg/L	35.2	#N/A	4,476.9
5595730	7/14/1986	9.5	9.44	2.46	23.59	5715	51.1776%	TSS	#N/A	mg/L	35.2	#N/A	4,476.9
5595730	7/27/1988	9.5	9.44	2.46	23.59	5715	51.1776%	TSS	#N/A	mg/L	35.2	#N/A	4,476.9
5595730	4/1/1991	9.5	9.44	2.46	23.59	5715	51.1776%	TSS	#N/A	mg/L	35.2	#N/A	4,476.9
5595730	4/11/1991	9.5	9.44	2.46	23.59	5715	51.1776%	TSS	#N/A	mg/L	35.2	#N/A	4,476.9
5595730	3/16/1994	9.5	9.44	2.46	23.59	5715	51.1776%	TSS	#N/A	mg/L	35.2	#N/A	4,476.9
5595730	11/30/1994	9.5	9.44	2.46	23.59	5715	51.1776%	TSS	#N/A	mg/L	35.2	#N/A	4,476.9
5595730	6/5/1997	9.5	9.44	2.46	23.59	5715	51.1776%	TSS	#N/A	mg/L	35.2	#N/A	4,476.9
5595730	4/11/1998	9.5	9.44	2.46	23.59	5715	51.1776%	TSS	#N/A	mg/L	35.2	#N/A	4,476.9
5595730	7/1/2000	9.5	9.44	2.46	23.59	5715	51.1776%	TSS	#N/A	mg/L	35.2	#N/A	4,476.9
5595730	12/22/2000	9.5	9.44	2.46	23.59	5715	51.1776%	TSS	#N/A	mg/L	35.2	#N/A	4,476.9
5595730	4/14/2001	9.5	9.44	2.46	23.59	5715	51.1776%	TSS	#N/A	mg/L	35.2	#N/A	4,476.9
5595730	7/20/2001	9.5	9.44	2.46	23.59	5715	51.1776%	TSS	#N/A	mg/L	35.2	#N/A	4,476.9
5595730	5/8/2005	9.5	9.44	2.46	23.59	5715	51.1776%	TSS	#N/A	mg/L	35.2	#N/A	4,476.9
5595730	1/8/2006	9.5	9.44	2.46	23.59	5715	51.1776%	TSS	#N/A	mg/L	35.2	#N/A	4,476.9
5595730	4/19/2006	9.5	9.44	2.46	23.59	5715	51.1776%	TSS	#N/A	mg/L	35.2	#N/A	4,476.9
5595730	10/18/2014	9.5	9.44	2.46	23.59	5715	51.1776%	TSS	#N/A	mg/L	35.2	#N/A	4,476.9
5595730	9/1/1981	9.4	9.34	2.46	23.35	5733	51.3388%	TSS	#N/A	mg/L	35.2	#N/A	4,430.2
5595730	5/28/1983	9.4	9.34	2.46	23.35	5733	51.3388%	TSS	#N/A	mg/L	35.2	#N/A	4,430.2
5595730	3/7/1986	9.4	9.34	2.46	23.35	5733	51.3388%	TSS	#N/A	mg/L	35.2	#N/A	4,430.2
5595730	1/31/1987	9.4	9.34	2.46	23.35	5733	51.3388%	TSS	#N/A	mg/L	35.2	#N/A	4,430.2
5595730	2/28/1990	9.4	9.34	2.46	23.35	5733	51.3388%	TSS	#N/A	mg/L	35.2	#N/A	4,430.2
5595730	7/22/1990	9.4	9.34	2.46	23.35	5733	51.3388%	TSS	#N/A	mg/L	35.2	#N/A	4,430.2
5595730	12/22/1992	9.4	9.34	2.46	23.35	5733	51.3388%	TSS	#N/A	mg/L	35.2	#N/A	4,430.2
5595730	2/2/1993	9.4	9.34	2.46	23.35	5733	51.3388%	TSS	#N/A	mg/L	35.2	#N/A	4,430.2
5595730	7/2/2000	9.4	9.34	2.46	23.35	5733	51.3388%	TSS	#N/A	mg/L	35.2	#N/A	4,430.2
5595730	8/3/2000	9.4	9.34	2.46	23.35	5733	51.3388%	TSS	#N/A	mg/L	35.2	#N/A	4,430.2
5595730	4/15/2001	9.4	9.34	2.46	23.35	5733	51.3388%	TSS	#N/A	mg/L	35.2	#N/A	4,430.2
5595730	6/6/2004	9.4	9.34	2.46	23.35	5733	51.3388%	TSS	#N/A	mg/L	35.2	#N/A	4,430.2
5595730	12/19/2004	9.4	9.34	2.46	23.35	5733	51.3388%	TSS	#N/A	mg/L	35.2	#N/A	4,430.2
5595730	12/5/2005	9.4	9.34	2.46	23.35	5733	51.3388%	TSS	#N/A	mg/L	35.2	#N/A	4,430.2
5595730	5/10/2007	9.4	9.34	2.46	23.35	5733	51.3388%	TSS	#N/A	mg/L	35.2	#N/A	4,430.2
5595730	7/7/2008	9.4	9.34	2.46	23.35	5733	51.3388%	TSS	#N/A	mg/L	35.2	#N/A	4,430.2
5595730	4/17/2010	9.4	9.34	2.46	23.35	5733	51.3388%	TSS	#N/A	mg/L	35.2	#N/A	4,430.2
5595730	6/13/2013	9.4	9.34	2.46	23.35	5733	51.3388%	TSS	#N/A	mg/L	35.2	#N/A	4,430.2
5595730	3/23/2014	9.4	9.34	2.46	23.35	5733	51.3388%	TSS	#N/A	mg/L	35.2	#N/A	4,430.2
5595730	2/23/2015	9.4	9.34	2.46	23.35	5733	51.3388%	TSS	#N/A	mg/L	35.2	#N/A	4,430.2
5595730	7/14/1982	9.3	9.24	2.46	23.10	5753	51.5179%	TSS	#N/A	mg/L	35.2	#N/A	4,383.4
5595730	11/24/1982	9.3	9.24	2.46	23.10	5753	51.5179%	TSS	#N/A	mg/L	35.2	#N/A	4,383.4
5595730	5/5/1985	9.3	9.24	2.46	23.10	5753	51.5179%	TSS	#N/A	mg/L	35.2	#N/A	4,383.4
5595730	4/29/1991	9.3	9.24	2.46	23.10	5753	51.5179%	TSS	#N/A	mg/L	35.2	#N/A	4,383.4
5595730	4/8/1992	9.3	9.24	2.46	23.10	5753	51.5179%	TSS	#N/A	mg/L	35.2	#N/A	4,383.4
5595730	12/12/1994	9.3	9.24	2.46	23.10	5753	51.5179%	TSS	#N/A	mg/L	35.2	#N/A	4,383.4
5595730	2/25/1995	9.3	9.24	2.46	23.10	5753	51.5179%	TSS	#N/A	mg/L	35.2	#N/A	4,383.4
5595730	4/1/1995	9.3	9.24	2.46	23.10	5753	51.5179%	TSS	#N/A	mg/L	35.2	#N/A	4,383.4
5595730	6/13/2002	9.3	9.24	2.46	23.10	5753	51.5179%	TSS	#N/A	mg/L	35.2	#N/A	4,383.4
5595730	6/1/2003	9.3	9.24	2.46	23.10	5753	51.5179%	TSS	#N/A	mg/L	35.2	#N/A	4,383.4
5595730	3/17/2008	9.3	9.24	2.46	23.10	5753	51.5179%	TSS	#N/A	mg/L	35.2	#N/A	4,383.4
5595730	3/5/2014	9.3	9.24	2.46	23.10	5753	51.5179%	TSS	#N/A	mg/L	35.2	#N/A	4,383.4
5595730	1/5/1986	9.2	9.14	2.46	22.86	5765	51.6253%	TSS	#N/A	mg/L	35.2	#N/A	4,336.7
5595730	3/6/1986	9.2	9.14	2.46	22.86	5765	51.6253%	TSS	#N/A	mg/L	35.2	#N/A	4,336.7
5595730	3/31/1986	9.2	9.14	2.46	22.86	5765	51.6253%	TSS	#N/A	mg/L	35.2	#N/A	4,336.7
5595730	10/3/1988	9.2	9.14	2.46	22.86	5765	51.6253%	TSS	#N/A	mg/L	35.2	#N/A	4,336.7
5595730	11/7/1990	9.2	9.14	2.46	22.86	5765	51.6253%	TSS	#N/A	mg/L	35.2	#N/A	4,336.7
5595730	11/12/1991	9.2	9.14	2.46	22.86	5765	51.6253%	TSS	#N/A	mg/L	35.2	#N/A	4,336.7
5595730	2/6/1992	9.2	9.14	2.46	22.86	5765	51.6253%	TSS	#N/A	mg/L	35.2	#N/A	4,336.7
5595730	12/18/1992	9.2	9.14	2.46	22.86	5765	51.6253%	TSS	#N/A	mg/L	35.2	#N/A	4,336.7
5595730	8/27/2001	9.2	9.14	2.46	22.86	5765	51.6253%	TSS	#N/A	mg/L	35.2	#N/A	4,336.7
5595730	12/9/2001	9.2	9.14	2.46	22.86	5765	51.6253%	TSS	#N/A	mg/L	35.2	#N/A	4,336.7
5595730	2/26/2004	9.2	9.14	2.46	22.86	5765	51.6253%	TSS	#N/A	mg/L	35.2	#N/A	4,336.7
5595730	4/8/2004	9.2	9.14	2.46	22.86	5765	51.6253%	TSS	#N/A	mg/L	35.2	#N/A	4,336.7
5595730	8/3/2006	9.2	9.14	2.46	22.86	5765	51.6253%	TSS	#N/A	mg/L	35.2	#N/A	4,336.7
5595730	11/28/2006	9.2	9.14	2.46	22.86	5765	51.6253%	TSS	#N/A	mg/L	35.2	#N/A	4,336.7
5595730	6/6/2008	9.2	9.14	2.46	22.86	5765	51.6253%	TSS	#N/A	mg/L	35.2	#N/A	4,336.7
5595730	2/4/2009	9.2	9.14	2.46	22.86	5765	51.6253%	TSS	#N/A	mg/L	35.2	#N/A	4,336.7
5595730	4/4/2012	9.2	9.14	2.46	22.86	5765	51.6253%	TSS	#N/A	mg/L	35.2	#N/A	4,336.7
5595730	11/25/2012	9.2	9.14	2.46	22.86	5765	51.6253%	TSS	#N/A	mg/L	35.2	#N/A	4,336.7
5595730	1/3/2014	9.2	9.14	2.46	22.86	5765	51.6253%	TSS	#N/A	mg/L	35.2	#N/A	4,336.7
5595730	7/23/2015	9.2	9.14	2.46	22.86	5765	51.6253%	TSS	#N/A	mg/L	35.2	#N/A	4,336.7

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	10/8/1981	9.1	9.04	2.46	22.61	5785	51.8044%	TSS	#N/A	mg/L	35.2	#N/A	4,290.0
5595730	5/12/1984	9.1	9.04	2.46	22.61	5785	51.8044%	TSS	#N/A	mg/L	35.2	#N/A	4,290.0
5595730	6/24/1984	9.1	9.04	2.46	22.61	5785	51.8044%	TSS	#N/A	mg/L	35.2	#N/A	4,290.0
5595730	3/27/1985	9.1	9.04	2.46	22.61	5785	51.8044%	TSS	#N/A	mg/L	35.2	#N/A	4,290.0
5595730	4/28/1985	9.1	9.04	2.46	22.61	5785	51.8044%	TSS	#N/A	mg/L	35.2	#N/A	4,290.0
5595730	3/3/1989	9.1	9.04	2.46	22.61	5785	51.8044%	TSS	#N/A	mg/L	35.2	#N/A	4,290.0
5595730	2/14/1990	9.1	9.04	2.46	22.61	5785	51.8044%	TSS	#N/A	mg/L	35.2	#N/A	4,290.0
5595730	4/30/1991	9.1	9.04	2.46	22.61	5785	51.8044%	TSS	#N/A	mg/L	35.2	#N/A	4,290.0
5595730	12/17/1991	9.1	9.04	2.46	22.61	5785	51.8044%	TSS	#N/A	mg/L	35.2	#N/A	4,290.0
5595730	2/27/1992	9.1	9.04	2.46	22.61	5785	51.8044%	TSS	#N/A	mg/L	35.2	#N/A	4,290.0
5595730	2/19/1993	9.1	9.04	2.46	22.61	5785	51.8044%	TSS	#N/A	mg/L	35.2	#N/A	4,290.0
5595730	2/20/1993	9.1	9.04	2.46	22.61	5785	51.8044%	TSS	#N/A	mg/L	35.2	#N/A	4,290.0
5595730	4/10/1996	9.1	9.04	2.46	22.61	5785	51.8044%	TSS	#N/A	mg/L	35.2	#N/A	4,290.0
5595730	4/18/1996	9.1	9.04	2.46	22.61	5785	51.8044%	TSS	#N/A	mg/L	35.2	#N/A	4,290.0
5595730	5/13/1997	9.1	9.04	2.46	22.61	5785	51.8044%	TSS	#N/A	mg/L	35.2	#N/A	4,290.0
5595730	7/14/2000	9.1	9.04	2.46	22.61	5785	51.8044%	TSS	#N/A	mg/L	35.2	#N/A	4,290.0
5595730	10/19/2001	9.1	9.04	2.46	22.61	5785	51.8044%	TSS	#N/A	mg/L	35.2	#N/A	4,290.0
5595730	3/14/2005	9.1	9.04	2.46	22.61	5785	51.8044%	TSS	6	mg/L	35.2	731	4,290.0
5595730	5/2/2007	9.1	9.04	2.46	22.61	5785	51.8044%	TSS	#N/A	mg/L	35.2	#N/A	4,290.0
5595730	12/19/2007	9.1	9.04	2.46	22.61	5785	51.8044%	TSS	#N/A	mg/L	35.2	#N/A	4,290.0
5595730	12/25/2012	9.1	9.04	2.46	22.61	5785	51.8044%	TSS	#N/A	mg/L	35.2	#N/A	4,290.0
5595730	2/12/2015	9.1	9.04	2.46	22.61	5785	51.8044%	TSS	#N/A	mg/L	35.2	#N/A	4,290.0
5595730	2/25/2015	9.1	9.04	2.46	22.61	5785	51.8044%	TSS	#N/A	mg/L	35.2	#N/A	4,290.0
5595730	5/26/2015	9.1	9.04	2.46	22.61	5785	51.8044%	TSS	#N/A	mg/L	35.2	#N/A	4,290.0
5595730	1/3/1980	9	8.94	2.46	22.36	5809	52.0193%	TSS	#N/A	mg/L	35.2	#N/A	4,243.2
5595730	3/2/1980	9	8.94	2.46	22.36	5809	52.0193%	TSS	#N/A	mg/L	35.2	#N/A	4,243.2
5595730	7/4/1980	9	8.94	2.46	22.36	5809	52.0193%	TSS	#N/A	mg/L	35.2	#N/A	4,243.2
5595730	6/12/1981	9	8.94	2.46	22.36	5809	52.0193%	TSS	#N/A	mg/L	35.2	#N/A	4,243.2
5595730	4/26/1982	9	8.94	2.46	22.36	5809	52.0193%	TSS	#N/A	mg/L	35.2	#N/A	4,243.2
5595730	2/26/1983	9	8.94	2.46	22.36	5809	52.0193%	TSS	#N/A	mg/L	35.2	#N/A	4,243.2
5595730	1/17/1985	9	8.94	2.46	22.36	5809	52.0193%	TSS	#N/A	mg/L	35.2	#N/A	4,243.2
5595730	4/22/1985	9	8.94	2.46	22.36	5809	52.0193%	TSS	#N/A	mg/L	35.2	#N/A	4,243.2
5595730	7/4/1985	9	8.94	2.46	22.36	5809	52.0193%	TSS	#N/A	mg/L	35.2	#N/A	4,243.2
5595730	3/5/1986	9	8.94	2.46	22.36	5809	52.0193%	TSS	#N/A	mg/L	35.2	#N/A	4,243.2
5595730	3/9/1987	9	8.94	2.46	22.36	5809	52.0193%	TSS	#N/A	mg/L	35.2	#N/A	4,243.2
5595730	4/24/1991	9	8.94	2.46	22.36	5809	52.0193%	TSS	#N/A	mg/L	35.2	#N/A	4,243.2
5595730	5/18/1992	9	8.94	2.46	22.36	5809	52.0193%	TSS	#N/A	mg/L	35.2	#N/A	4,243.2
5595730	1/18/1993	9	8.94	2.46	22.36	5809	52.0193%	TSS	#N/A	mg/L	35.2	#N/A	4,243.2
5595730	1/31/1993	9	8.94	2.46	22.36	5809	52.0193%	TSS	#N/A	mg/L	35.2	#N/A	4,243.2
5595730	8/12/1993	9	8.94	2.46	22.36	5809	52.0193%	TSS	#N/A	mg/L	35.2	#N/A	4,243.2
5595730	1/5/1994	9	8.94	2.46	22.36	5809	52.0193%	TSS	#N/A	mg/L	35.2	#N/A	4,243.2
5595730	1/7/1994	9	8.94	2.46	22.36	5809	52.0193%	TSS	#N/A	mg/L	35.2	#N/A	4,243.2
5595730	2/7/1995	9	8.94	2.46	22.36	5809	52.0193%	TSS	#N/A	mg/L	35.2	#N/A	4,243.2
5595730	2/24/1995	9	8.94	2.46	22.36	5809	52.0193%	TSS	#N/A	mg/L	35.2	#N/A	4,243.2
5595730	4/2/1995	9	8.94	2.46	22.36	5809	52.0193%	TSS	#N/A	mg/L	35.2	#N/A	4,243.2
5595730	6/16/1996	9	8.94	2.46	22.36	5809	52.0193%	TSS	#N/A	mg/L	35.2	#N/A	4,243.2
5595730	1/15/1997	9	8.94	2.46	22.36	5809	52.0193%	TSS	#N/A	mg/L	35.2	#N/A	4,243.2
5595730	5/16/1998	9	8.94	2.46	22.36	5809	52.0193%	TSS	#N/A	mg/L	35.2	#N/A	4,243.2
5595730	7/5/1998	9	8.94	2.46	22.36	5809	52.0193%	TSS	#N/A	mg/L	35.2	#N/A	4,243.2
5595730	1/8/1999	9	8.94	2.46	22.36	5809	52.0193%	TSS	#N/A	mg/L	35.2	#N/A	4,243.2
5595730	7/22/2000	9	8.94	2.46	22.36	5809	52.0193%	TSS	#N/A	mg/L	35.2	#N/A	4,243.2
5595730	1/6/2001	9	8.94	2.46	22.36	5809	52.0193%	TSS	#N/A	mg/L	35.2	#N/A	4,243.2
5595730	12/26/2001	9	8.94	2.46	22.36	5809	52.0193%	TSS	#N/A	mg/L	35.2	#N/A	4,243.2
5595730	1/23/2002	9	8.94	2.46	22.36	5809	52.0193%	TSS	#N/A	mg/L	35.2	#N/A	4,243.2
5595730	6/22/2003	9	8.94	2.46	22.36	5809	52.0193%	TSS	#N/A	mg/L	35.2	#N/A	4,243.2
5595730	1/23/2004	9	8.94	2.46	22.36	5809	52.0193%	TSS	#N/A	mg/L	35.2	#N/A	4,243.2
5595730	2/9/2004	9	8.94	2.46	22.36	5809	52.0193%	TSS	#N/A	mg/L	35.2	#N/A	4,243.2
5595730	2/16/2004	9	8.94	2.46	22.36	5809	52.0193%	TSS	#N/A	mg/L	35.2	#N/A	4,243.2
5595730	2/19/2004	9	8.94	2.46	22.36	5809	52.0193%	TSS	#N/A	mg/L	35.2	#N/A	4,243.2
5595730	3/20/2004	9	8.94	2.46	22.36	5809	52.0193%	TSS	#N/A	mg/L	35.2	#N/A	4,243.2
5595730	12/20/2004	9	8.94	2.46	22.36	5809	52.0193%	TSS	#N/A	mg/L	35.2	#N/A	4,243.2
5595730	11/27/2005	9	8.94	2.46	22.36	5809	52.0193%	TSS	#N/A	mg/L	35.2	#N/A	4,243.2
5595730	11/29/2006	9	8.94	2.46	22.36	5809	52.0193%	TSS	#N/A	mg/L	35.2	#N/A	4,243.2
5595730	2/1/2007	9	8.94	2.46	22.36	5809	52.0193%	TSS	#N/A	mg/L	35.2	#N/A	4,243.2
5595730	11/11/2009	9	8.94	2.46	22.36	5809	52.0193%	TSS	#N/A	mg/L	35.2	#N/A	4,243.2
5595730	1/6/2010	9	8.94	2.46	22.36	5809	52.0193%	TSS	#N/A	mg/L	35.2	#N/A	4,243.2
5595730	1/15/2010	9	8.94	2.46	22.36	5809	52.0193%	TSS	#N/A	mg/L	35.2	#N/A	4,243.2
5595730	2/15/2011	9	8.94	2.46	22.36	5809	52.0193%	TSS	#N/A	mg/L	35.2	#N/A	4,243.2
5595730	1/14/2012	9	8.94	2.46	22.36	5809	52.0193%	TSS	#N/A	mg/L	35.2	#N/A	4,243.2
5595730	1/6/2013	9	8.94	2.46	22.36	5809	52.0193%	TSS	#N/A	mg/L	35.2	#N/A	4,243.2
5595730	1/24/2013	9	8.94	2.46	22.36	5809	52.0193%	TSS	#N/A	mg/L	35.2	#N/A	4,243.2
5595730	5/15/2013	9	8.94	2.46	22.36	5809	52.0193%	TSS	#N/A	mg/L	35.2	#N/A	4,243.2
5595730	6/14/1982	8.9	8.84	2.46	22.12	5857	52.4492%	TSS	#N/A	mg/L	35.2	#N/A	4,196.5
5595730	4/14/1986	8.9	8.84	2.46	22.12	5857	52.4492%	TSS	#N/A	mg/L	35.2	#N/A	4,196.5
5595730	4/2/1991	8.9	8.84	2.46	22.12	5857	52.4492%	TSS	#N/A	mg/L	35.2	#N/A	4,196.5
5595730	4/4/1991	8.9	8.84	2.46	22.12	5857	52.4492%	TSS	#N/A	mg/L	35.2	#N/A	4,196.5
5595730	2/7/1992	8.9	8.84	2.46	22.12	5857	52.4492%	TSS	#N/A	mg/L	35.2	#N/A	4,196.5
5595730	6/25/1997	8.9	8.84	2.46	22.12	5857	52.4492%	TSS	#N/A	mg/L	35.2	#N/A	4,196.5
5595730	4/14/2003	8.9	8.84	2.46	22.12	5857	52.4492%	TSS	#N/A	mg/L	35.2	#N/A	4,196.5
5595730	6/3/2003	8.9	8.84	2.46	22.12	5857	52.4492%	TSS	#N/A	mg/L	35.2	#N/A	4,196.5
5595730	6/5/2003	8.9	8.84	2.46	22.12	5857	52.4492%	TSS	#N/A	mg/L	35.2	#N/A	4,196.5
5595730	2/14/2008	8.9	8.84	2.46	22.12	5857	52.4492%	TSS	#N/A	mg/L	35.2	#N/A	4,196.5
5595730	2/15/2008	8.9	8.84	2.46	22.12	5857	52.4492%	TSS	#N/A	mg/L	35.2	#N/A	4,196.5
5595730	1/7/2010	8.9	8.84	2.46	22.12	5857	52.4492%	TSS	#N/A	mg/L	35.2	#N/A	4,196.5
5595730	11/26/2013	8.9	8.84	2.46	22.12	5857	52.4492%	TSS	#N/A	mg/L	35.2	#N/A	4,196.5
5595730	9/14/2014	8.9	8.84	2.46	22.12	5857	52.4492%	TSS	#N/A	mg/L	35.2	#N/A	4,196.5
5595730	3/26/1985	8.8	8.74	2.46	21.87	5871	52.5746%	TSS	#N/A	mg/L	35.2	#N/A	4,149.7
5595730	12/12/1986	8.8	8.74	2.46	21.87	5871	52.5746%	TSS	#N/A	mg/L	35.2	#N/A	4,149.7
5595730	1/24/1990	8.8	8.74	2.46	21.87	5871	52.5746%	TSS	#N/A	mg/L	35.2	#N/A	4,149.7

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	2/27/1990	8.8	8.74	2.46	21.87	5871	52.5746%	TSS	#N/A	mg/L	35.2	#N/A	4,149.7
5595730	12/18/1991	8.8	8.74	2.46	21.87	5871	52.5746%	TSS	#N/A	mg/L	35.2	#N/A	4,149.7
5595730	2/10/1992	8.8	8.74	2.46	21.87	5871	52.5746%	TSS	#N/A	mg/L	35.2	#N/A	4,149.7
5595730	9/30/1993	8.8	8.74	2.46	21.87	5871	52.5746%	TSS	#N/A	mg/L	35.2	#N/A	4,149.7
5595730	3/19/1994	8.8	8.74	2.46	21.87	5871	52.5746%	TSS	#N/A	mg/L	35.2	#N/A	4,149.7
5595730	3/24/1996	8.8	8.74	2.46	21.87	5871	52.5746%	TSS	#N/A	mg/L	35.2	#N/A	4,149.7
5595730	6/4/2003	8.8	8.74	2.46	21.87	5871	52.5746%	TSS	#N/A	mg/L	35.2	#N/A	4,149.7
5595730	6/19/2004	8.8	8.74	2.46	21.87	5871	52.5746%	TSS	#N/A	mg/L	35.2	#N/A	4,149.7
5595730	7/17/2005	8.8	8.74	2.46	21.87	5871	52.5746%	TSS	#N/A	mg/L	35.2	#N/A	4,149.7
5595730	4/20/2006	8.8	8.74	2.46	21.87	5871	52.5746%	TSS	#N/A	mg/L	35.2	#N/A	4,149.7
5595730	8/10/2008	8.8	8.74	2.46	21.87	5871	52.5746%	TSS	#N/A	mg/L	35.2	#N/A	4,149.7
5595730	1/8/2010	8.8	8.74	2.46	21.87	5871	52.5746%	TSS	#N/A	mg/L	35.2	#N/A	4,149.7
5595730	4/18/2010	8.8	8.74	2.46	21.87	5871	52.5746%	TSS	#N/A	mg/L	35.2	#N/A	4,149.7
5595730	4/24/2012	8.8	8.74	2.46	21.87	5871	52.5746%	TSS	#N/A	mg/L	35.2	#N/A	4,149.7
5595730	5/19/2013	8.8	8.74	2.46	21.87	5871	52.5746%	TSS	#N/A	mg/L	35.2	#N/A	4,149.7
5595730	7/11/2013	8.8	8.74	2.46	21.87	5871	52.5746%	TSS	#N/A	mg/L	35.2	#N/A	4,149.7
5595730	3/2/2014	8.8	8.74	2.46	21.87	5871	52.5746%	TSS	#N/A	mg/L	35.2	#N/A	4,149.7
5595730	3/24/2014	8.8	8.74	2.46	21.87	5871	52.5746%	TSS	#N/A	mg/L	35.2	#N/A	4,149.7
5595730	5/8/2014	8.8	8.74	2.46	21.87	5871	52.5746%	TSS	#N/A	mg/L	35.2	#N/A	4,149.7
5595730	4/29/2015	8.8	8.74	2.46	21.87	5871	52.5746%	TSS	#N/A	mg/L	35.2	#N/A	4,149.7
5595730	4/25/1980	8.7	8.64	2.46	21.62	5894	52.7805%	TSS	#N/A	mg/L	35.2	#N/A	4,103.0
5595730	11/1/1981	8.7	8.64	2.46	21.62	5894	52.7805%	TSS	#N/A	mg/L	35.2	#N/A	4,103.0
5595730	8/26/1985	8.7	8.64	2.46	21.62	5894	52.7805%	TSS	#N/A	mg/L	35.2	#N/A	4,103.0
5595730	3/2/1989	8.7	8.64	2.46	21.62	5894	52.7805%	TSS	#N/A	mg/L	35.2	#N/A	4,103.0
5595730	6/9/1994	8.7	8.64	2.46	21.62	5894	52.7805%	TSS	#N/A	mg/L	35.2	#N/A	4,103.0
5595730	3/21/1995	8.7	8.64	2.46	21.62	5894	52.7805%	TSS	#N/A	mg/L	35.2	#N/A	4,103.0
5595730	4/3/1995	8.7	8.64	2.46	21.62	5894	52.7805%	TSS	#N/A	mg/L	35.2	#N/A	4,103.0
5595730	4/30/1995	8.7	8.64	2.46	21.62	5894	52.7805%	TSS	#N/A	mg/L	35.2	#N/A	4,103.0
5595730	6/24/2001	8.7	8.64	2.46	21.62	5894	52.7805%	TSS	#N/A	mg/L	35.2	#N/A	4,103.0
5595730	1/2/2004	8.7	8.64	2.46	21.62	5894	52.7805%	TSS	#N/A	mg/L	35.2	#N/A	4,103.0
5595730	12/21/2004	8.7	8.64	2.46	21.62	5894	52.7805%	TSS	#N/A	mg/L	35.2	#N/A	4,103.0
5595730	3/6/2006	8.7	8.64	2.46	21.62	5894	52.7805%	TSS	#N/A	mg/L	35.2	#N/A	4,103.0
5595730	12/12/2007	8.7	8.64	2.46	21.62	5894	52.7805%	TSS	#N/A	mg/L	35.2	#N/A	4,103.0
5595730	2/16/2008	8.7	8.64	2.46	21.62	5894	52.7805%	TSS	#N/A	mg/L	35.2	#N/A	4,103.0
5595730	8/2/2008	8.7	8.64	2.46	21.62	5894	52.7805%	TSS	#N/A	mg/L	35.2	#N/A	4,103.0
5595730	1/9/2010	8.7	8.64	2.46	21.62	5894	52.7805%	TSS	#N/A	mg/L	35.2	#N/A	4,103.0
5595730	2/22/2011	8.7	8.64	2.46	21.62	5894	52.7805%	TSS	#N/A	mg/L	35.2	#N/A	4,103.0
5595730	6/3/2011	8.7	8.64	2.46	21.62	5894	52.7805%	TSS	#N/A	mg/L	35.2	#N/A	4,103.0
5595730	2/26/2012	8.7	8.64	2.46	21.62	5894	52.7805%	TSS	#N/A	mg/L	35.2	#N/A	4,103.0
5595730	4/22/1981	8.6	8.54	2.46	21.38	5913	52.9507%	TSS	#N/A	mg/L	35.2	#N/A	4,056.2
5595730	3/1/1983	8.6	8.54	2.46	21.38	5913	52.9507%	TSS	#N/A	mg/L	35.2	#N/A	4,056.2
5595730	3/2/1983	8.6	8.54	2.46	21.38	5913	52.9507%	TSS	#N/A	mg/L	35.2	#N/A	4,056.2
5595730	3/3/1983	8.6	8.54	2.46	21.38	5913	52.9507%	TSS	#N/A	mg/L	35.2	#N/A	4,056.2
5595730	5/25/1983	8.6	8.54	2.46	21.38	5913	52.9507%	TSS	#N/A	mg/L	35.2	#N/A	4,056.2
5595730	11/24/1988	8.6	8.54	2.46	21.38	5913	52.9507%	TSS	#N/A	mg/L	35.2	#N/A	4,056.2
5595730	4/18/1989	8.6	8.54	2.46	21.38	5913	52.9507%	TSS	#N/A	mg/L	35.2	#N/A	4,056.2
5595730	5/7/1991	8.6	8.54	2.46	21.38	5913	52.9507%	TSS	#N/A	mg/L	35.2	#N/A	4,056.2
5595730	3/23/1992	8.6	8.54	2.46	21.38	5913	52.9507%	TSS	#N/A	mg/L	35.2	#N/A	4,056.2
5595730	7/13/1999	8.6	8.54	2.46	21.38	5913	52.9507%	TSS	#N/A	mg/L	35.2	#N/A	4,056.2
5595730	7/23/2001	8.6	8.54	2.46	21.38	5913	52.9507%	TSS	#N/A	mg/L	35.2	#N/A	4,056.2
5595730	1/12/2002	8.6	8.54	2.46	21.38	5913	52.9507%	TSS	#N/A	mg/L	35.2	#N/A	4,056.2
5595730	4/24/2004	8.6	8.54	2.46	21.38	5913	52.9507%	TSS	#N/A	mg/L	35.2	#N/A	4,056.2
5595730	4/28/2004	8.6	8.54	2.46	21.38	5913	52.9507%	TSS	#N/A	mg/L	35.2	#N/A	4,056.2
5595730	6/7/2004	8.6	8.54	2.46	21.38	5913	52.9507%	TSS	#N/A	mg/L	35.2	#N/A	4,056.2
5595730	7/21/2006	8.6	8.54	2.46	21.38	5913	52.9507%	TSS	#N/A	mg/L	35.2	#N/A	4,056.2
5595730	1/10/2010	8.6	8.54	2.46	21.38	5913	52.9507%	TSS	#N/A	mg/L	35.2	#N/A	4,056.2
5595730	11/3/2013	8.6	8.54	2.46	21.38	5913	52.9507%	TSS	#N/A	mg/L	35.2	#N/A	4,056.2
5595730	3/4/2014	8.6	8.54	2.46	21.38	5913	52.9507%	TSS	#N/A	mg/L	35.2	#N/A	4,056.2
5595730	10/5/2014	8.6	8.54	2.46	21.38	5913	52.9507%	TSS	#N/A	mg/L	35.2	#N/A	4,056.2
5595730	9/6/1981	8.5	8.44	2.46	21.13	5933	53.1298%	TSS	#N/A	mg/L	35.2	#N/A	4,009.5
5595730	12/10/1981	8.5	8.44	2.46	21.13	5933	53.1298%	TSS	#N/A	mg/L	35.2	#N/A	4,009.5
5595730	3/5/1983	8.5	8.44	2.46	21.13	5933	53.1298%	TSS	#N/A	mg/L	35.2	#N/A	4,009.5
5595730	4/26/1986	8.5	8.44	2.46	21.13	5933	53.1298%	TSS	#N/A	mg/L	35.2	#N/A	4,009.5
5595730	3/1/1990	8.5	8.44	2.46	21.13	5933	53.1298%	TSS	#N/A	mg/L	35.2	#N/A	4,009.5
5595730	6/14/1990	8.5	8.44	2.46	21.13	5933	53.1298%	TSS	#N/A	mg/L	35.2	#N/A	4,009.5
5595730	4/3/1991	8.5	8.44	2.46	21.13	5933	53.1298%	TSS	#N/A	mg/L	35.2	#N/A	4,009.5
5595730	2/9/1992	8.5	8.44	2.46	21.13	5933	53.1298%	TSS	#N/A	mg/L	35.2	#N/A	4,009.5
5595730	4/9/1992	8.5	8.44	2.46	21.13	5933	53.1298%	TSS	#N/A	mg/L	35.2	#N/A	4,009.5
5595730	5/1/1992	8.5	8.44	2.46	21.13	5933	53.1298%	TSS	#N/A	mg/L	35.2	#N/A	4,009.5
5595730	5/13/1992	8.5	8.44	2.46	21.13	5933	53.1298%	TSS	#N/A	mg/L	35.2	#N/A	4,009.5
5595730	12/25/1993	8.5	8.44	2.46	21.13	5933	53.1298%	TSS	#N/A	mg/L	35.2	#N/A	4,009.5
5595730	3/20/1994	8.5	8.44	2.46	21.13	5933	53.1298%	TSS	#N/A	mg/L	35.2	#N/A	4,009.5
5595730	2/1/1998	8.5	8.44	2.46	21.13	5933	53.1298%	TSS	#N/A	mg/L	35.2	#N/A	4,009.5
5595730	5/21/1999	8.5	8.44	2.46	21.13	5933	53.1298%	TSS	#N/A	mg/L	35.2	#N/A	4,009.5
5595730	12/23/2000	8.5	8.44	2.46	21.13	5933	53.1298%	TSS	#N/A	mg/L	35.2	#N/A	4,009.5
5595730	12/29/2000	8.5	8.44	2.46	21.13	5933	53.1298%	TSS	#N/A	mg/L	35.2	#N/A	4,009.5
5595730	6/3/2002	8.5	8.44	2.46	21.13	5933	53.1298%	TSS	#N/A	mg/L	35.2	#N/A	4,009.5
5595730	5/24/2003	8.5	8.44	2.46	21.13	5933	53.1298%	TSS	#N/A	mg/L	35.2	#N/A	4,009.5
5595730	3/23/2004	8.5	8.44	2.46	21.13	5933	53.1298%	TSS	#N/A	mg/L	35.2	#N/A	4,009.5
5595730	1/9/2006	8.5	8.44	2.46	21.13	5933	53.1298%	TSS	#N/A	mg/L	35.2	#N/A	4,009.5
5595730	6/12/2008	8.5	8.44	2.46	21.13	5933	53.1298%	TSS	#N/A	mg/L	35.2	#N/A	4,009.5
5595730	10/17/2008	8.5	8.44	2.46	21.13	5933	53.1298%	TSS	#N/A	mg/L	35.2	#N/A	4,009.5
5595730	1/11/2010	8.5	8.44	2.46	21.13	5933	53.1298%	TSS	#N/A	mg/L	35.2	#N/A	4,009.5
5595730	5/9/2010	8.5	8.44	2.46	21.13	5933	53.1298%	TSS	#N/A	mg/L	35.2	#N/A	4,009.5
5595730	4/1/2012	8.5	8.44	2.46	21.13	5933	53.1298%	TSS	#N/A	mg/L	35.2	#N/A	4,009.5
5595730	1/25/2013	8.5	8.44	2.46	21.13	5933	53.1298%	TSS	#N/A	mg/L	35.2	#N/A	4,009.5
5595730	5/19/2015	8.5	8.44	2.46	21.13	5933	53.1298%	TSS	#N/A	mg/L	35.2	#N/A	4,009.5
5595730	4/20/1984	8.4	8.34	2.46	20.88	5961	53.3805%	TSS	#N/A	mg/L	35.2	#N/A	3,962.7
5595730	3/2/1986	8.4	8.34	2.46	20.88	5961	53.3805%	TSS	#N/A	mg/L	35.2	#N/A	3,962.7

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	4/15/1988	8.4	8.34	2.46	20.88	5961	53.3805%	TSS	#N/A	mg/L	35.2	#N/A	3,962.7
5595730	9/7/1990	8.4	8.34	2.46	20.88	5961	53.3805%	TSS	#N/A	mg/L	35.2	#N/A	3,962.7
5595730	2/8/1992	8.4	8.34	2.46	20.88	5961	53.3805%	TSS	#N/A	mg/L	35.2	#N/A	3,962.7
5595730	3/27/1992	8.4	8.34	2.46	20.88	5961	53.3805%	TSS	#N/A	mg/L	35.2	#N/A	3,962.7
5595730	5/11/1993	8.4	8.34	2.46	20.88	5961	53.3805%	TSS	#N/A	mg/L	35.2	#N/A	3,962.7
5595730	5/18/1994	8.4	8.34	2.46	20.88	5961	53.3805%	TSS	#N/A	mg/L	35.2	#N/A	3,962.7
5595730	6/26/1998	8.4	8.34	2.46	20.88	5961	53.3805%	TSS	#N/A	mg/L	35.2	#N/A	3,962.7
5595730	7/13/1998	8.4	8.34	2.46	20.88	5961	53.3805%	TSS	#N/A	mg/L	35.2	#N/A	3,962.7
5595730	5/14/2000	8.4	8.34	2.46	20.88	5961	53.3805%	TSS	#N/A	mg/L	35.2	#N/A	3,962.7
5595730	4/18/2001	8.4	8.34	2.46	20.88	5961	53.3805%	TSS	#N/A	mg/L	35.2	#N/A	3,962.7
5595730	12/22/2004	8.4	8.34	2.46	20.88	5961	53.3805%	TSS	#N/A	mg/L	35.2	#N/A	3,962.7
5595730	3/15/2005	8.4	8.34	2.46	20.88	5961	53.3805%	TSS	#N/A	mg/L	35.2	#N/A	3,962.7
5595730	11/20/2005	8.4	8.34	2.46	20.88	5961	53.3805%	TSS	#N/A	mg/L	35.2	#N/A	3,962.7
5595730	6/9/2006	8.4	8.34	2.46	20.88	5961	53.3805%	TSS	#N/A	mg/L	35.2	#N/A	3,962.7
5595730	9/26/2006	8.4	8.34	2.46	20.88	5961	53.3805%	TSS	#N/A	mg/L	35.2	#N/A	3,962.7
5595730	2/2/2007	8.4	8.34	2.46	20.88	5961	53.3805%	TSS	#N/A	mg/L	35.2	#N/A	3,962.7
5595730	7/9/2009	8.4	8.34	2.46	20.88	5961	53.3805%	TSS	#N/A	mg/L	35.2	#N/A	3,962.7
5595730	3/5/2012	8.4	8.34	2.46	20.88	5961	53.3805%	TSS	#N/A	mg/L	35.2	#N/A	3,962.7
5595730	11/19/2012	8.4	8.34	2.46	20.88	5961	53.3805%	TSS	#N/A	mg/L	35.2	#N/A	3,962.7
5595730	1/22/2014	8.4	8.34	2.46	20.88	5961	53.3805%	TSS	#N/A	mg/L	35.2	#N/A	3,962.7
5595730	7/14/2014	8.4	8.34	2.46	20.88	5961	53.3805%	TSS	#N/A	mg/L	35.2	#N/A	3,962.7
5595730	4/27/1980	8.3	8.24	2.46	20.64	5984	53.5865%	TSS	#N/A	mg/L	35.2	#N/A	3,916.0
5595730	4/28/1980	8.3	8.24	2.46	20.64	5984	53.5865%	TSS	#N/A	mg/L	35.2	#N/A	3,916.0
5595730	4/29/1980	8.3	8.24	2.46	20.64	5984	53.5865%	TSS	#N/A	mg/L	35.2	#N/A	3,916.0
5595730	1/21/1986	8.3	8.24	2.46	20.64	5984	53.5865%	TSS	#N/A	mg/L	35.2	#N/A	3,916.0
5595730	4/22/1987	8.3	8.24	2.46	20.64	5984	53.5865%	TSS	#N/A	mg/L	35.2	#N/A	3,916.0
5595730	4/18/1988	8.3	8.24	2.46	20.64	5984	53.5865%	TSS	#N/A	mg/L	35.2	#N/A	3,916.0
5595730	11/12/1988	8.3	8.24	2.46	20.64	5984	53.5865%	TSS	#N/A	mg/L	35.2	#N/A	3,916.0
5595730	12/20/1991	8.3	8.24	2.46	20.64	5984	53.5865%	TSS	#N/A	mg/L	35.2	#N/A	3,916.0
5595730	3/17/1994	8.3	8.24	2.46	20.64	5984	53.5865%	TSS	#N/A	mg/L	35.2	#N/A	3,916.0
5595730	4/29/1995	8.3	8.24	2.46	20.64	5984	53.5865%	TSS	#N/A	mg/L	35.2	#N/A	3,916.0
5595730	12/1/2000	8.3	8.24	2.46	20.64	5984	53.5865%	TSS	#N/A	mg/L	35.2	#N/A	3,916.0
5595730	1/13/2002	8.3	8.24	2.46	20.64	5984	53.5865%	TSS	#N/A	mg/L	35.2	#N/A	3,916.0
5595730	1/14/2002	8.3	8.24	2.46	20.64	5984	53.5865%	TSS	#N/A	mg/L	35.2	#N/A	3,916.0
5595730	6/14/2002	8.3	8.24	2.46	20.64	5984	53.5865%	TSS	#N/A	mg/L	35.2	#N/A	3,916.0
5595730	6/2/2003	8.3	8.24	2.46	20.64	5984	53.5865%	TSS	#N/A	mg/L	35.2	#N/A	3,916.0
5595730	7/4/2003	8.3	8.24	2.46	20.64	5984	53.5865%	TSS	#N/A	mg/L	35.2	#N/A	3,916.0
5595730	11/12/2009	8.3	8.24	2.46	20.64	5984	53.5865%	TSS	#N/A	mg/L	35.2	#N/A	3,916.0
5595730	1/12/2010	8.3	8.24	2.46	20.64	5984	53.5865%	TSS	#N/A	mg/L	35.2	#N/A	3,916.0
5595730	8/31/2012	8.3	8.24	2.46	20.64	5984	53.5865%	TSS	#N/A	mg/L	35.2	#N/A	3,916.0
5595730	3/3/2014	8.3	8.24	2.46	20.64	5984	53.5865%	TSS	#N/A	mg/L	35.2	#N/A	3,916.0
5595730	7/30/2015	8.3	8.24	2.46	20.64	5984	53.5865%	TSS	#N/A	mg/L	35.2	#N/A	3,916.0
5595730	11/4/1991	8.2	8.14	2.46	20.39	6005	53.7745%	TSS	#N/A	mg/L	35.2	#N/A	3,869.2
5595730	3/26/1992	8.2	8.14	2.46	20.39	6005	53.7745%	TSS	#N/A	mg/L	35.2	#N/A	3,869.2
5595730	3/18/1994	8.2	8.14	2.46	20.39	6005	53.7745%	TSS	#N/A	mg/L	35.2	#N/A	3,869.2
5595730	6/13/1997	8.2	8.14	2.46	20.39	6005	53.7745%	TSS	#N/A	mg/L	35.2	#N/A	3,869.2
5595730	5/31/1998	8.2	8.14	2.46	20.39	6005	53.7745%	TSS	#N/A	mg/L	35.2	#N/A	3,869.2
5595730	5/7/2004	8.2	8.14	2.46	20.39	6005	53.7745%	TSS	#N/A	mg/L	35.2	#N/A	3,869.2
5595730	5/22/2006	8.2	8.14	2.46	20.39	6005	53.7745%	TSS	#N/A	mg/L	35.2	#N/A	3,869.2
5595730	12/26/2007	8.2	8.14	2.46	20.39	6005	53.7745%	TSS	#N/A	mg/L	35.2	#N/A	3,869.2
5595730	9/10/2012	8.2	8.14	2.46	20.39	6005	53.7745%	TSS	#N/A	mg/L	35.2	#N/A	3,869.2
5595730	11/21/2013	8.2	8.14	2.46	20.39	6005	53.7745%	TSS	#N/A	mg/L	35.2	#N/A	3,869.2
5595730	9/9/2014	8.2	8.14	2.46	20.39	6005	53.7745%	TSS	#N/A	mg/L	35.2	#N/A	3,869.2
5595730	4/30/1980	8.1	8.04	2.46	20.15	6016	53.8730%	TSS	#N/A	mg/L	35.2	#N/A	3,822.5
5595730	11/2/1981	8.1	8.04	2.46	20.15	6016	53.8730%	TSS	#N/A	mg/L	35.2	#N/A	3,822.5
5595730	2/28/1983	8.1	8.04	2.46	20.15	6016	53.8730%	TSS	#N/A	mg/L	35.2	#N/A	3,822.5
5595730	6/5/1983	8.1	8.04	2.46	20.15	6016	53.8730%	TSS	#N/A	mg/L	35.2	#N/A	3,822.5
5595730	6/8/1983	8.1	8.04	2.46	20.15	6016	53.8730%	TSS	#N/A	mg/L	35.2	#N/A	3,822.5
5595730	4/25/1985	8.1	8.04	2.46	20.15	6016	53.8730%	TSS	#N/A	mg/L	35.2	#N/A	3,822.5
5595730	4/1/1986	8.1	8.04	2.46	20.15	6016	53.8730%	TSS	#N/A	mg/L	35.2	#N/A	3,822.5
5595730	2/1/1987	8.1	8.04	2.46	20.15	6016	53.8730%	TSS	#N/A	mg/L	35.2	#N/A	3,822.5
5595730	3/26/1990	8.1	8.04	2.46	20.15	6016	53.8730%	TSS	#N/A	mg/L	35.2	#N/A	3,822.5
5595730	4/10/1992	8.1	8.04	2.46	20.15	6016	53.8730%	TSS	#N/A	mg/L	35.2	#N/A	3,822.5
5595730	7/28/1993	8.1	8.04	2.46	20.15	6016	53.8730%	TSS	#N/A	mg/L	35.2	#N/A	3,822.5
5595730	3/22/1994	8.1	8.04	2.46	20.15	6016	53.8730%	TSS	#N/A	mg/L	35.2	#N/A	3,822.5
5595730	6/25/1995	8.1	8.04	2.46	20.15	6016	53.8730%	TSS	#N/A	mg/L	35.2	#N/A	3,822.5
5595730	4/12/1998	8.1	8.04	2.46	20.15	6016	53.8730%	TSS	#N/A	mg/L	35.2	#N/A	3,822.5
5595730	5/3/1999	8.1	8.04	2.46	20.15	6016	53.8730%	TSS	#N/A	mg/L	35.2	#N/A	3,822.5
5595730	7/4/2000	8.1	8.04	2.46	20.15	6016	53.8730%	TSS	#N/A	mg/L	35.2	#N/A	3,822.5
5595730	6/17/2001	8.1	8.04	2.46	20.15	6016	53.8730%	TSS	#N/A	mg/L	35.2	#N/A	3,822.5
5595730	1/22/2002	8.1	8.04	2.46	20.15	6016	53.8730%	TSS	#N/A	mg/L	35.2	#N/A	3,822.5
5595730	10/2/2005	8.1	8.04	2.46	20.15	6016	53.8730%	TSS	#N/A	mg/L	35.2	#N/A	3,822.5
5595730	3/4/2006	8.1	8.04	2.46	20.15	6016	53.8730%	TSS	#N/A	mg/L	35.2	#N/A	3,822.5
5595730	11/13/2009	8.1	8.04	2.46	20.15	6016	53.8730%	TSS	#N/A	mg/L	35.2	#N/A	3,822.5
5595730	6/5/2010	8.1	8.04	2.46	20.15	6016	53.8730%	TSS	#N/A	mg/L	35.2	#N/A	3,822.5
5595730	2/24/2015	8.1	8.04	2.46	20.15	6016	53.8730%	TSS	#N/A	mg/L	35.2	#N/A	3,822.5
5595730	1/20/1980	8	7.94	2.46	19.90	6039	54.0790%	TSS	#N/A	mg/L	35.2	#N/A	3,775.7
5595730	3/3/1980	8	7.94	2.46	19.90	6039	54.0790%	TSS	#N/A	mg/L	35.2	#N/A	3,775.7
5595730	1/11/1982	8	7.94	2.46	19.90	6039	54.0790%	TSS	#N/A	mg/L	35.2	#N/A	3,775.7
5595730	1/21/1982	8	7.94	2.46	19.90	6039	54.0790%	TSS	#N/A	mg/L	35.2	#N/A	3,775.7
5595730	4/27/1982	8	7.94	2.46	19.90	6039	54.0790%	TSS	#N/A	mg/L	35.2	#N/A	3,775.7
5595730	5/12/1982	8	7.94	2.46	19.90	6039	54.0790%	TSS	#N/A	mg/L	35.2	#N/A	3,775.7
5595730	6/7/1982	8	7.94	2.46	19.90	6039	54.0790%	TSS	#N/A	mg/L	35.2	#N/A	3,775.7
5595730	2/27/1983	8	7.94	2.46	19.90	6039	54.0790%	TSS	#N/A	mg/L	35.2	#N/A	3,775.7
5595730	3/4/1983	8	7.94	2.46	19.90	6039	54.0790%	TSS	#N/A	mg/L	35.2	#N/A	3,775.7
5595730	1/13/1984	8	7.94	2.46	19.90	6039	54.0790%	TSS	#N/A	mg/L	35.2	#N/A	3,775.7
5595730	4/23/1985	8	7.94	2.46	19.90	6039	54.0790%	TSS	#N/A	mg/L	35.2	#N/A	3,775.7
5595730	5/15/1985	8	7.94	2.46	19.90	6039	54.0790%	TSS	#N/A	mg/L	35.2	#N/A	3,775.7
5595730	12/21/1985	8	7.94	2.46	19.90	6039	54.0790%	TSS	#N/A	mg/L	35.2	#N/A	3,775.7

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	12/23/1985	8	7.94	2.46	19.90	6039	54.0790%	TSS	#N/A	mg/L	35.2	#N/A	3,775.7
5595730	12/25/1985	8	7.94	2.46	19.90	6039	54.0790%	TSS	#N/A	mg/L	35.2	#N/A	3,775.7
5595730	12/30/1989	8	7.94	2.46	19.90	6039	54.0790%	TSS	#N/A	mg/L	35.2	#N/A	3,775.7
5595730	6/15/1990	8	7.94	2.46	19.90	6039	54.0790%	TSS	#N/A	mg/L	35.2	#N/A	3,775.7
5595730	5/19/1992	8	7.94	2.46	19.90	6039	54.0790%	TSS	#N/A	mg/L	35.2	#N/A	3,775.7
5595730	1/6/1994	8	7.94	2.46	19.90	6039	54.0790%	TSS	#N/A	mg/L	35.2	#N/A	3,775.7
5595730	1/25/1995	8	7.94	2.46	19.90	6039	54.0790%	TSS	#N/A	mg/L	35.2	#N/A	3,775.7
5595730	5/21/1996	8	7.94	2.46	19.90	6039	54.0790%	TSS	#N/A	mg/L	35.2	#N/A	3,775.7
5595730	2/13/1998	8	7.94	2.46	19.90	6039	54.0790%	TSS	#N/A	mg/L	35.2	#N/A	3,775.7
5595730	4/13/1998	8	7.94	2.46	19.90	6039	54.0790%	TSS	#N/A	mg/L	35.2	#N/A	3,775.7
5595730	9/26/1998	8	7.94	2.46	19.90	6039	54.0790%	TSS	#N/A	mg/L	35.2	#N/A	3,775.7
5595730	1/9/1999	8	7.94	2.46	19.90	6039	54.0790%	TSS	#N/A	mg/L	35.2	#N/A	3,775.7
5595730	8/5/2000	8	7.94	2.46	19.90	6039	54.0790%	TSS	#N/A	mg/L	35.2	#N/A	3,775.7
5595730	12/28/2000	8	7.94	2.46	19.90	6039	54.0790%	TSS	#N/A	mg/L	35.2	#N/A	3,775.7
5595730	12/30/2000	8	7.94	2.46	19.90	6039	54.0790%	TSS	#N/A	mg/L	35.2	#N/A	3,775.7
5595730	10/20/2001	8	7.94	2.46	19.90	6039	54.0790%	TSS	#N/A	mg/L	35.2	#N/A	3,775.7
5595730	1/4/2003	8	7.94	2.46	19.90	6039	54.0790%	TSS	#N/A	mg/L	35.2	#N/A	3,775.7
5595730	4/15/2003	8	7.94	2.46	19.90	6039	54.0790%	TSS	#N/A	mg/L	35.2	#N/A	3,775.7
5595730	6/23/2003	8	7.94	2.46	19.90	6039	54.0790%	TSS	#N/A	mg/L	35.2	#N/A	3,775.7
5595730	6/29/2003	8	7.94	2.46	19.90	6039	54.0790%	TSS	#N/A	mg/L	35.2	#N/A	3,775.7
5595730	7/21/2003	8	7.94	2.46	19.90	6039	54.0790%	TSS	#N/A	mg/L	35.2	#N/A	3,775.7
5595730	1/24/2004	8	7.94	2.46	19.90	6039	54.0790%	TSS	#N/A	mg/L	35.2	#N/A	3,775.7
5595730	3/24/2004	8	7.94	2.46	19.90	6039	54.0790%	TSS	#N/A	mg/L	35.2	#N/A	3,775.7
5595730	12/23/2004	8	7.94	2.46	19.90	6039	54.0790%	TSS	#N/A	mg/L	35.2	#N/A	3,775.7
5595730	7/26/2006	8	7.94	2.46	19.90	6039	54.0790%	TSS	#N/A	mg/L	35.2	#N/A	3,775.7
5595730	6/24/2009	8	7.94	2.46	19.90	6039	54.0790%	TSS	#N/A	mg/L	35.2	#N/A	3,775.7
5595730	10/20/2009	8	7.94	2.46	19.90	6039	54.0790%	TSS	#N/A	mg/L	35.2	#N/A	3,775.7
5595730	1/13/2010	8	7.94	2.46	19.90	6039	54.0790%	TSS	#N/A	mg/L	35.2	#N/A	3,775.7
5595730	1/11/2012	8	7.94	2.46	19.90	6039	54.0790%	TSS	12	mg/L	35.2	1,287	3,775.7
5595730	1/26/2013	8	7.94	2.46	19.90	6039	54.0790%	TSS	#N/A	mg/L	35.2	#N/A	3,775.7
5595730	1/27/2013	8	7.94	2.46	19.90	6039	54.0790%	TSS	#N/A	mg/L	35.2	#N/A	3,775.7
5595730	5/25/2013	8	7.94	2.46	19.90	6039	54.0790%	TSS	#N/A	mg/L	35.2	#N/A	3,775.7
5595730	2/3/2014	8	7.94	2.46	19.90	6039	54.0790%	TSS	#N/A	mg/L	35.2	#N/A	3,775.7
5595730	1/10/2015	8	7.94	2.46	19.90	6039	54.0790%	TSS	#N/A	mg/L	35.2	#N/A	3,775.7
5595730	4/30/2015	8	7.94	2.46	19.90	6039	54.0790%	TSS	#N/A	mg/L	35.2	#N/A	3,775.7
5595730	7/5/1985	7.9	7.84	2.46	19.65	6087	54.5088%	TSS	#N/A	mg/L	35.2	#N/A	3,729.0
5595730	3/11/1986	7.9	7.84	2.46	19.65	6087	54.5088%	TSS	#N/A	mg/L	35.2	#N/A	3,729.0
5595730	3/28/1987	7.9	7.84	2.46	19.65	6087	54.5088%	TSS	#N/A	mg/L	35.2	#N/A	3,729.0
5595730	4/6/1995	7.9	7.84	2.46	19.65	6087	54.5088%	TSS	#N/A	mg/L	35.2	#N/A	3,729.0
5595730	5/17/1998	7.9	7.84	2.46	19.65	6087	54.5088%	TSS	#N/A	mg/L	35.2	#N/A	3,729.0
5595730	1/15/2002	7.9	7.84	2.46	19.65	6087	54.5088%	TSS	#N/A	mg/L	35.2	#N/A	3,729.0
5595730	4/9/2004	7.9	7.84	2.46	19.65	6087	54.5088%	TSS	#N/A	mg/L	35.2	#N/A	3,729.0
5595730	6/8/2004	7.9	7.84	2.46	19.65	6087	54.5088%	TSS	#N/A	mg/L	35.2	#N/A	3,729.0
5595730	7/9/2004	7.9	7.84	2.46	19.65	6087	54.5088%	TSS	#N/A	mg/L	35.2	#N/A	3,729.0
5595730	3/16/2005	7.9	7.84	2.46	19.65	6087	54.5088%	TSS	#N/A	mg/L	35.2	#N/A	3,729.0
5595730	12/13/2005	7.9	7.84	2.46	19.65	6087	54.5088%	TSS	#N/A	mg/L	35.2	#N/A	3,729.0
5595730	4/21/2006	7.9	7.84	2.46	19.65	6087	54.5088%	TSS	#N/A	mg/L	35.2	#N/A	3,729.0
5595730	11/20/2008	7.9	7.84	2.46	19.65	6087	54.5088%	TSS	#N/A	mg/L	35.2	#N/A	3,729.0
5595730	4/19/2010	7.9	7.84	2.46	19.65	6087	54.5088%	TSS	#N/A	mg/L	35.2	#N/A	3,729.0
5595730	7/16/2011	7.9	7.84	2.46	19.65	6087	54.5088%	TSS	#N/A	mg/L	35.2	#N/A	3,729.0
5595730	11/27/2013	7.9	7.84	2.46	19.65	6087	54.5088%	TSS	#N/A	mg/L	35.2	#N/A	3,729.0
5595730	5/24/2014	7.9	7.84	2.46	19.65	6087	54.5088%	TSS	#N/A	mg/L	35.2	#N/A	3,729.0
5595730	5/28/2014	7.9	7.84	2.46	19.65	6087	54.5088%	TSS	#N/A	mg/L	35.2	#N/A	3,729.0
5595730	8/21/2014	7.9	7.84	2.46	19.65	6087	54.5088%	TSS	#N/A	mg/L	35.2	#N/A	3,729.0
5595730	12/11/1981	7.8	7.74	2.46	19.41	6106	54.6790%	TSS	#N/A	mg/L	35.2	#N/A	3,682.2
5595730	10/14/1982	7.8	7.74	2.46	19.41	6106	54.6790%	TSS	#N/A	mg/L	35.2	#N/A	3,682.2
5595730	11/4/1983	7.8	7.74	2.46	19.41	6106	54.6790%	TSS	#N/A	mg/L	35.2	#N/A	3,682.2
5595730	3/8/1986	7.8	7.74	2.46	19.41	6106	54.6790%	TSS	#N/A	mg/L	35.2	#N/A	3,682.2
5595730	12/12/1987	7.8	7.74	2.46	19.41	6106	54.6790%	TSS	#N/A	mg/L	35.2	#N/A	3,682.2
5595730	3/2/1990	7.8	7.74	2.46	19.41	6106	54.6790%	TSS	#N/A	mg/L	35.2	#N/A	3,682.2
5595730	9/14/1990	7.8	7.74	2.46	19.41	6106	54.6790%	TSS	#N/A	mg/L	35.2	#N/A	3,682.2
5595730	12/19/1991	7.8	7.74	2.46	19.41	6106	54.6790%	TSS	#N/A	mg/L	35.2	#N/A	3,682.2
5595730	5/12/1992	7.8	7.74	2.46	19.41	6106	54.6790%	TSS	#N/A	mg/L	35.2	#N/A	3,682.2
5595730	5/4/1999	7.8	7.74	2.46	19.41	6106	54.6790%	TSS	#N/A	mg/L	35.2	#N/A	3,682.2
5595730	12/3/2001	7.8	7.74	2.46	19.41	6106	54.6790%	TSS	#N/A	mg/L	35.2	#N/A	3,682.2
5595730	2/27/2004	7.8	7.74	2.46	19.41	6106	54.6790%	TSS	#N/A	mg/L	35.2	#N/A	3,682.2
5595730	12/24/2004	7.8	7.74	2.46	19.41	6106	54.6790%	TSS	#N/A	mg/L	35.2	#N/A	3,682.2
5595730	3/17/2005	7.8	7.74	2.46	19.41	6106	54.6790%	TSS	#N/A	mg/L	35.2	#N/A	3,682.2
5595730	3/19/2005	7.8	7.74	2.46	19.41	6106	54.6790%	TSS	#N/A	mg/L	35.2	#N/A	3,682.2
5595730	5/9/2005	7.8	7.74	2.46	19.41	6106	54.6790%	TSS	#N/A	mg/L	35.2	#N/A	3,682.2
5595730	7/18/2005	7.8	7.74	2.46	19.41	6106	54.6790%	TSS	#N/A	mg/L	35.2	#N/A	3,682.2
5595730	2/3/2009	7.8	7.74	2.46	19.41	6106	54.6790%	TSS	#N/A	mg/L	35.2	#N/A	3,682.2
5595730	7/20/2009	7.8	7.74	2.46	19.41	6106	54.6790%	TSS	#N/A	mg/L	35.2	#N/A	3,682.2
5595730	1/14/2010	7.8	7.74	2.46	19.41	6106	54.6790%	TSS	#N/A	mg/L	35.2	#N/A	3,682.2
5595730	4/23/2010	7.8	7.74	2.46	19.41	6106	54.6790%	TSS	#N/A	mg/L	35.2	#N/A	3,682.2
5595730	6/27/2010	7.8	7.74	2.46	19.41	6106	54.6790%	TSS	#N/A	mg/L	35.2	#N/A	3,682.2
5595730	4/26/1980	7.7	7.64	2.46	19.16	6128	54.8760%	TSS	#N/A	mg/L	35.2	#N/A	3,635.5
5595730	7/12/1981	7.7	7.64	2.46	19.16	6128	54.8760%	TSS	#N/A	mg/L	35.2	#N/A	3,635.5
5595730	7/26/1982	7.7	7.64	2.46	19.16	6128	54.8760%	TSS	#N/A	mg/L	35.2	#N/A	3,635.5
5595730	4/24/1985	7.7	7.64	2.46	19.16	6128	54.8760%	TSS	#N/A	mg/L	35.2	#N/A	3,635.5
5595730	4/19/1989	7.7	7.64	2.46	19.16	6128	54.8760%	TSS	#N/A	mg/L	35.2	#N/A	3,635.5
5595730	3/22/1995	7.7	7.64	2.46	19.16	6128	54.8760%	TSS	#N/A	mg/L	35.2	#N/A	3,635.5
5595730	4/11/1996	7.7	7.64	2.46	19.16	6128	54.8760%	TSS	#N/A	mg/L	35.2	#N/A	3,635.5
5595730	6/9/1997	7.7	7.64	2.46	19.16	6128	54.8760%	TSS	#N/A	mg/L	35.2	#N/A	3,635.5
5595730	6/6/2003	7.7	7.64	2.46	19.16	6128	54.8760%	TSS	#N/A	mg/L	35.2	#N/A	3,635.5
5595730	3/18/2005	7.7	7.64	2.46	19.16	6128	54.8760%	TSS	#N/A	mg/L	35.2	#N/A	3,635.5
5595730	8/25/2008	7.7	7.64	2.46	19.16	6128	54.8760%	TSS	#N/A	mg/L	35.2	#N/A	3,635.5
5595730	8/5/2009	7.7	7.64	2.46	19.16	6128	54.8760%	TSS	#N/A	mg/L	35.2	#N/A	3,635.5
5595730	11/14/2009	7.7	7.64	2.46	19.16	6128	54.8760%	TSS	#N/A	mg/L	35.2	#N/A	3,635.5

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	12/10/2013	7.7	7.64	2.46	19.16	6128	54.8760%	TSS	#N/A	mg/L	35.2	#N/A	3,635.5
5595730	11/8/2014	7.7	7.64	2.46	19.16	6128	54.8760%	TSS	#N/A	mg/L	35.2	#N/A	3,635.5
5595730	5/1/1980	7.6	7.54	2.46	18.91	6143	55.0103%	TSS	#N/A	mg/L	35.2	#N/A	3,588.7
5595730	7/19/1981	7.6	7.54	2.46	18.91	6143	55.0103%	TSS	#N/A	mg/L	35.2	#N/A	3,588.7
5595730	8/6/1981	7.6	7.54	2.46	18.91	6143	55.0103%	TSS	#N/A	mg/L	35.2	#N/A	3,588.7
5595730	11/8/1984	7.6	7.54	2.46	18.91	6143	55.0103%	TSS	#N/A	mg/L	35.2	#N/A	3,588.7
5595730	8/17/1985	7.6	7.54	2.46	18.91	6143	55.0103%	TSS	#N/A	mg/L	35.2	#N/A	3,588.7
5595730	3/10/1987	7.6	7.54	2.46	18.91	6143	55.0103%	TSS	#N/A	mg/L	35.2	#N/A	3,588.7
5595730	3/13/1990	7.6	7.54	2.46	18.91	6143	55.0103%	TSS	#N/A	mg/L	35.2	#N/A	3,588.7
5595730	4/25/1991	7.6	7.54	2.46	18.91	6143	55.0103%	TSS	#N/A	mg/L	35.2	#N/A	3,588.7
5595730	4/28/1991	7.6	7.54	2.46	18.91	6143	55.0103%	TSS	#N/A	mg/L	35.2	#N/A	3,588.7
5595730	2/28/1992	7.6	7.54	2.46	18.91	6143	55.0103%	TSS	#N/A	mg/L	35.2	#N/A	3,588.7
5595730	3/21/1994	7.6	7.54	2.46	18.91	6143	55.0103%	TSS	#N/A	mg/L	35.2	#N/A	3,588.7
5595730	3/23/1994	7.6	7.54	2.46	18.91	6143	55.0103%	TSS	#N/A	mg/L	35.2	#N/A	3,588.7
5595730	7/18/1994	7.6	7.54	2.46	18.91	6143	55.0103%	TSS	#N/A	mg/L	35.2	#N/A	3,588.7
5595730	3/23/1995	7.6	7.54	2.46	18.91	6143	55.0103%	TSS	#N/A	mg/L	35.2	#N/A	3,588.7
5595730	5/20/1998	7.6	7.54	2.46	18.91	6143	55.0103%	TSS	#N/A	mg/L	35.2	#N/A	3,588.7
5595730	3/13/2000	7.6	7.54	2.46	18.91	6143	55.0103%	TSS	#N/A	mg/L	35.2	#N/A	3,588.7
5595730	4/12/2000	7.6	7.54	2.46	18.91	6143	55.0103%	TSS	#N/A	mg/L	35.2	#N/A	3,588.7
5595730	7/13/2001	7.6	7.54	2.46	18.91	6143	55.0103%	TSS	#N/A	mg/L	35.2	#N/A	3,588.7
5595730	10/29/2001	7.6	7.54	2.46	18.91	6143	55.0103%	TSS	#N/A	mg/L	35.2	#N/A	3,588.7
5595730	1/21/2002	7.6	7.54	2.46	18.91	6143	55.0103%	TSS	#N/A	mg/L	35.2	#N/A	3,588.7
5595730	4/16/2003	7.6	7.54	2.46	18.91	6143	55.0103%	TSS	#N/A	mg/L	35.2	#N/A	3,588.7
5595730	2/17/2004	7.6	7.54	2.46	18.91	6143	55.0103%	TSS	#N/A	mg/L	35.2	#N/A	3,588.7
5595730	3/25/2004	7.6	7.54	2.46	18.91	6143	55.0103%	TSS	#N/A	mg/L	35.2	#N/A	3,588.7
5595730	6/9/2004	7.6	7.54	2.46	18.91	6143	55.0103%	TSS	#N/A	mg/L	35.2	#N/A	3,588.7
5595730	3/20/2005	7.6	7.54	2.46	18.91	6143	55.0103%	TSS	#N/A	mg/L	35.2	#N/A	3,588.7
5595730	2/3/2007	7.6	7.54	2.46	18.91	6143	55.0103%	TSS	#N/A	mg/L	35.2	#N/A	3,588.7
5595730	10/18/2008	7.6	7.54	2.46	18.91	6143	55.0103%	TSS	#N/A	mg/L	35.2	#N/A	3,588.7
5595730	6/7/2009	7.6	7.54	2.46	18.91	6143	55.0103%	TSS	#N/A	mg/L	35.2	#N/A	3,588.7
5595730	2/27/2012	7.6	7.54	2.46	18.91	6143	55.0103%	TSS	#N/A	mg/L	35.2	#N/A	3,588.7
5595730	12/26/2012	7.6	7.54	2.46	18.91	6143	55.0103%	TSS	#N/A	mg/L	35.2	#N/A	3,588.7
5595730	12/27/2012	7.6	7.54	2.46	18.91	6143	55.0103%	TSS	#N/A	mg/L	35.2	#N/A	3,588.7
5595730	3/28/2014	7.6	7.54	2.46	18.91	6143	55.0103%	TSS	#N/A	mg/L	35.2	#N/A	3,588.7
5595730	7/3/1983	7.5	7.44	2.46	18.67	6175	55.2969%	TSS	#N/A	mg/L	35.2	#N/A	3,542.0
5595730	1/18/1985	7.5	7.44	2.46	18.67	6175	55.2969%	TSS	#N/A	mg/L	35.2	#N/A	3,542.0
5595730	6/17/1989	7.5	7.44	2.46	18.67	6175	55.2969%	TSS	#N/A	mg/L	35.2	#N/A	3,542.0
5595730	4/28/1992	7.5	7.44	2.46	18.67	6175	55.2969%	TSS	#N/A	mg/L	35.2	#N/A	3,542.0
5595730	12/29/1992	7.5	7.44	2.46	18.67	6175	55.2969%	TSS	#N/A	mg/L	35.2	#N/A	3,542.0
5595730	12/26/1993	7.5	7.44	2.46	18.67	6175	55.2969%	TSS	#N/A	mg/L	35.2	#N/A	3,542.0
5595730	1/3/1994	7.5	7.44	2.46	18.67	6175	55.2969%	TSS	#N/A	mg/L	35.2	#N/A	3,542.0
5595730	11/10/1994	7.5	7.44	2.46	18.67	6175	55.2969%	TSS	#N/A	mg/L	35.2	#N/A	3,542.0
5595730	6/12/1995	7.5	7.44	2.46	18.67	6175	55.2969%	TSS	#N/A	mg/L	35.2	#N/A	3,542.0
5595730	1/10/1997	7.5	7.44	2.46	18.67	6175	55.2969%	TSS	#N/A	mg/L	35.2	#N/A	3,542.0
5595730	5/15/1997	7.5	7.44	2.46	18.67	6175	55.2969%	TSS	#N/A	mg/L	35.2	#N/A	3,542.0
5595730	6/27/1998	7.5	7.44	2.46	18.67	6175	55.2969%	TSS	#N/A	mg/L	35.2	#N/A	3,542.0
5595730	1/10/1999	7.5	7.44	2.46	18.67	6175	55.2969%	TSS	#N/A	mg/L	35.2	#N/A	3,542.0
5595730	12/24/2000	7.5	7.44	2.46	18.67	6175	55.2969%	TSS	#N/A	mg/L	35.2	#N/A	3,542.0
5595730	1/5/2001	7.5	7.44	2.46	18.67	6175	55.2969%	TSS	#N/A	mg/L	35.2	#N/A	3,542.0
5595730	12/27/2001	7.5	7.44	2.46	18.67	6175	55.2969%	TSS	#N/A	mg/L	35.2	#N/A	3,542.0
5595730	1/10/2002	7.5	7.44	2.46	18.67	6175	55.2969%	TSS	#N/A	mg/L	35.2	#N/A	3,542.0
5595730	1/3/2004	7.5	7.44	2.46	18.67	6175	55.2969%	TSS	#N/A	mg/L	35.2	#N/A	3,542.0
5595730	12/25/2004	7.5	7.44	2.46	18.67	6175	55.2969%	TSS	#N/A	mg/L	35.2	#N/A	3,542.0
5595730	3/5/2006	7.5	7.44	2.46	18.67	6175	55.2969%	TSS	#N/A	mg/L	35.2	#N/A	3,542.0
5595730	9/17/2008	7.5	7.44	2.46	18.67	6175	55.2969%	TSS	#N/A	mg/L	35.2	#N/A	3,542.0
5595730	8/23/2010	7.5	7.44	2.46	18.67	6175	55.2969%	TSS	56	mg/L	35.2	5,635	3,542.0
5595730	2/14/2011	7.5	7.44	2.46	18.67	6175	55.2969%	TSS	#N/A	mg/L	35.2	#N/A	3,542.0
5595730	12/28/2012	7.5	7.44	2.46	18.67	6175	55.2969%	TSS	#N/A	mg/L	35.2	#N/A	3,542.0
5595730	1/5/2013	7.5	7.44	2.46	18.67	6175	55.2969%	TSS	#N/A	mg/L	35.2	#N/A	3,542.0
5595730	9/27/1981	7.4	7.34	2.46	18.42	6200	55.5207%	TSS	#N/A	mg/L	35.2	#N/A	3,495.3
5595730	4/27/1985	7.4	7.34	2.46	18.42	6200	55.5207%	TSS	#N/A	mg/L	35.2	#N/A	3,495.3
5595730	12/27/1986	7.4	7.34	2.46	18.42	6200	55.5207%	TSS	#N/A	mg/L	35.2	#N/A	3,495.3
5595730	2/26/1987	7.4	7.34	2.46	18.42	6200	55.5207%	TSS	#N/A	mg/L	35.2	#N/A	3,495.3
5595730	3/3/1990	7.4	7.34	2.46	18.42	6200	55.5207%	TSS	#N/A	mg/L	35.2	#N/A	3,495.3
5595730	4/27/1991	7.4	7.34	2.46	18.42	6200	55.5207%	TSS	#N/A	mg/L	35.2	#N/A	3,495.3
5595730	3/11/1992	7.4	7.34	2.46	18.42	6200	55.5207%	TSS	#N/A	mg/L	35.2	#N/A	3,495.3
5595730	4/11/1992	7.4	7.34	2.46	18.42	6200	55.5207%	TSS	#N/A	mg/L	35.2	#N/A	3,495.3
5595730	2/3/1993	7.4	7.34	2.46	18.42	6200	55.5207%	TSS	#N/A	mg/L	35.2	#N/A	3,495.3
5595730	5/10/1993	7.4	7.34	2.46	18.42	6200	55.5207%	TSS	#N/A	mg/L	35.2	#N/A	3,495.3
5595730	4/7/1995	7.4	7.34	2.46	18.42	6200	55.5207%	TSS	#N/A	mg/L	35.2	#N/A	3,495.3
5595730	6/9/1995	7.4	7.34	2.46	18.42	6200	55.5207%	TSS	#N/A	mg/L	35.2	#N/A	3,495.3
5595730	8/4/2000	7.4	7.34	2.46	18.42	6200	55.5207%	TSS	#N/A	mg/L	35.2	#N/A	3,495.3
5595730	8/12/2000	7.4	7.34	2.46	18.42	6200	55.5207%	TSS	#N/A	mg/L	35.2	#N/A	3,495.3
5595730	12/6/2005	7.4	7.34	2.46	18.42	6200	55.5207%	TSS	#N/A	mg/L	35.2	#N/A	3,495.3
5595730	5/14/2007	7.4	7.34	2.46	18.42	6200	55.5207%	TSS	#N/A	mg/L	35.2	#N/A	3,495.3
5595730	10/21/2009	7.4	7.34	2.46	18.42	6200	55.5207%	TSS	#N/A	mg/L	35.2	#N/A	3,495.3
5595730	6/22/2010	7.4	7.34	2.46	18.42	6200	55.5207%	TSS	#N/A	mg/L	35.2	#N/A	3,495.3
5595730	6/4/2011	7.4	7.34	2.46	18.42	6200	55.5207%	TSS	#N/A	mg/L	35.2	#N/A	3,495.3
5595730	1/16/2012	7.4	7.34	2.46	18.42	6200	55.5207%	TSS	#N/A	mg/L	35.2	#N/A	3,495.3
5595730	4/25/2012	7.4	7.34	2.46	18.42	6200	55.5207%	TSS	#N/A	mg/L	35.2	#N/A	3,495.3
5595730	6/11/1981	7.3	7.24	2.46	18.17	6221	55.7088%	TSS	#N/A	mg/L	35.2	#N/A	3,448.5
5595730	12/12/1981	7.3	7.24	2.46	18.17	6221	55.7088%	TSS	#N/A	mg/L	35.2	#N/A	3,448.5
5595730	12/13/1981	7.3	7.24	2.46	18.17	6221	55.7088%	TSS	#N/A	mg/L	35.2	#N/A	3,448.5
5595730	6/22/1982	7.3	7.24	2.46	18.17	6221	55.7088%	TSS	#N/A	mg/L	35.2	#N/A	3,448.5
5595730	9/21/1982	7.3	7.24	2.46	18.17	6221	55.7088%	TSS	#N/A	mg/L	35.2	#N/A	3,448.5
5595730	1/22/1983	7.3	7.24	2.46	18.17	6221	55.7088%	TSS	#N/A	mg/L	35.2	#N/A	3,448.5
5595730	6/21/1983	7.3	7.24	2.46	18.17	6221	55.7088%	TSS	#N/A	mg/L	35.2	#N/A	3,448.5
5595730	6/15/1984	7.3	7.24	2.46	18.17	6221	55.7088%	TSS	#N/A	mg/L	35.2	#N/A	3,448.5
5595730	4/29/1985	7.3	7.24	2.46	18.17	6221	55.7088%	TSS	#N/A	mg/L	35.2	#N/A	3,448.5

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	12/9/1986	7.3	7.24	2.46	18.17	6221	55.7088%	TSS	#N/A	mg/L	35.2	#N/A	3,448.5
5595730	2/7/1987	7.3	7.24	2.46	18.17	6221	55.7088%	TSS	#N/A	mg/L	35.2	#N/A	3,448.5
5595730	4/20/1989	7.3	7.24	2.46	18.17	6221	55.7088%	TSS	#N/A	mg/L	35.2	#N/A	3,448.5
5595730	3/27/1990	7.3	7.24	2.46	18.17	6221	55.7088%	TSS	#N/A	mg/L	35.2	#N/A	3,448.5
5595730	5/17/1991	7.3	7.24	2.46	18.17	6221	55.7088%	TSS	#N/A	mg/L	35.2	#N/A	3,448.5
5595730	5/22/1993	7.3	7.24	2.46	18.17	6221	55.7088%	TSS	#N/A	mg/L	35.2	#N/A	3,448.5
5595730	4/12/1996	7.3	7.24	2.46	18.17	6221	55.7088%	TSS	#N/A	mg/L	35.2	#N/A	3,448.5
5595730	7/3/1997	7.3	7.24	2.46	18.17	6221	55.7088%	TSS	#N/A	mg/L	35.2	#N/A	3,448.5
5595730	6/3/2001	7.3	7.24	2.46	18.17	6221	55.7088%	TSS	#N/A	mg/L	35.2	#N/A	3,448.5
5595730	1/16/2002	7.3	7.24	2.46	18.17	6221	55.7088%	TSS	#N/A	mg/L	35.2	#N/A	3,448.5
5595730	2/28/2004	7.3	7.24	2.46	18.17	6221	55.7088%	TSS	#N/A	mg/L	35.2	#N/A	3,448.5
5595730	4/10/2004	7.3	7.24	2.46	18.17	6221	55.7088%	TSS	#N/A	mg/L	35.2	#N/A	3,448.5
5595730	11/15/2009	7.3	7.24	2.46	18.17	6221	55.7088%	TSS	#N/A	mg/L	35.2	#N/A	3,448.5
5595730	11/16/2009	7.3	7.24	2.46	18.17	6221	55.7088%	TSS	11	mg/L	35.2	1,078	3,448.5
5595730	4/20/2010	7.3	7.24	2.46	18.17	6221	55.7088%	TSS	#N/A	mg/L	35.2	#N/A	3,448.5
5595730	7/15/2010	7.3	7.24	2.46	18.17	6221	55.7088%	TSS	#N/A	mg/L	35.2	#N/A	3,448.5
5595730	2/18/2011	7.3	7.24	2.46	18.17	6221	55.7088%	TSS	#N/A	mg/L	35.2	#N/A	3,448.5
5595730	12/9/2013	7.3	7.24	2.46	18.17	6221	55.7088%	TSS	#N/A	mg/L	35.2	#N/A	3,448.5
5595730	12/11/2013	7.3	7.24	2.46	18.17	6221	55.7088%	TSS	#N/A	mg/L	35.2	#N/A	3,448.5
5595730	3/27/2014	7.3	7.24	2.46	18.17	6221	55.7088%	TSS	#N/A	mg/L	35.2	#N/A	3,448.5
5595730	8/31/2014	7.3	7.24	2.46	18.17	6221	55.7088%	TSS	#N/A	mg/L	35.2	#N/A	3,448.5
5595730	2/22/2015	7.3	7.24	2.46	18.17	6221	55.7088%	TSS	#N/A	mg/L	35.2	#N/A	3,448.5
5595730	9/17/1980	7.2	7.14	2.46	17.93	6252	55.9864%	TSS	#N/A	mg/L	35.2	#N/A	3,401.8
5595730	2/21/1981	7.2	7.14	2.46	17.93	6252	55.9864%	TSS	#N/A	mg/L	35.2	#N/A	3,401.8
5595730	5/26/1983	7.2	7.14	2.46	17.93	6252	55.9864%	TSS	#N/A	mg/L	35.2	#N/A	3,401.8
5595730	4/26/1985	7.2	7.14	2.46	17.93	6252	55.9864%	TSS	#N/A	mg/L	35.2	#N/A	3,401.8
5595730	4/21/1988	7.2	7.14	2.46	17.93	6252	55.9864%	TSS	#N/A	mg/L	35.2	#N/A	3,401.8
5595730	6/21/1989	7.2	7.14	2.46	17.93	6252	55.9864%	TSS	#N/A	mg/L	35.2	#N/A	3,401.8
5595730	5/12/2000	7.2	7.14	2.46	17.93	6252	55.9864%	TSS	#N/A	mg/L	35.2	#N/A	3,401.8
5595730	1/20/2002	7.2	7.14	2.46	17.93	6252	55.9864%	TSS	#N/A	mg/L	35.2	#N/A	3,401.8
5595730	4/11/2004	7.2	7.14	2.46	17.93	6252	55.9864%	TSS	#N/A	mg/L	35.2	#N/A	3,401.8
5595730	12/26/2004	7.2	7.14	2.46	17.93	6252	55.9864%	TSS	#N/A	mg/L	35.2	#N/A	3,401.8
5595730	3/21/2005	7.2	7.14	2.46	17.93	6252	55.9864%	TSS	#N/A	mg/L	35.2	#N/A	3,401.8
5595730	8/26/2005	7.2	7.14	2.46	17.93	6252	55.9864%	TSS	#N/A	mg/L	35.2	#N/A	3,401.8
5595730	5/23/2006	7.2	7.14	2.46	17.93	6252	55.9864%	TSS	#N/A	mg/L	35.2	#N/A	3,401.8
5595730	5/24/2006	7.2	7.14	2.46	17.93	6252	55.9864%	TSS	#N/A	mg/L	35.2	#N/A	3,401.8
5595730	5/29/2006	7.2	7.14	2.46	17.93	6252	55.9864%	TSS	#N/A	mg/L	35.2	#N/A	3,401.8
5595730	12/9/2008	7.2	7.14	2.46	17.93	6252	55.9864%	TSS	#N/A	mg/L	35.2	#N/A	3,401.8
5595730	5/10/2010	7.2	7.14	2.46	17.93	6252	55.9864%	TSS	#N/A	mg/L	35.2	#N/A	3,401.8
5595730	3/25/2014	7.2	7.14	2.46	17.93	6252	55.9864%	TSS	#N/A	mg/L	35.2	#N/A	3,401.8
5595730	7/16/2015	7.2	7.14	2.46	17.93	6252	55.9864%	TSS	#N/A	mg/L	35.2	#N/A	3,401.8
5595730	5/25/1980	7.1	7.04	2.46	17.68	6271	56.1565%	TSS	#N/A	mg/L	35.2	#N/A	3,355.0
5595730	12/14/1981	7.1	7.04	2.46	17.68	6271	56.1565%	TSS	#N/A	mg/L	35.2	#N/A	3,355.0
5595730	12/15/1981	7.1	7.04	2.46	17.68	6271	56.1565%	TSS	#N/A	mg/L	35.2	#N/A	3,355.0
5595730	12/16/1981	7.1	7.04	2.46	17.68	6271	56.1565%	TSS	#N/A	mg/L	35.2	#N/A	3,355.0
5595730	12/17/1981	7.1	7.04	2.46	17.68	6271	56.1565%	TSS	#N/A	mg/L	35.2	#N/A	3,355.0
5595730	1/18/1983	7.1	7.04	2.46	17.68	6271	56.1565%	TSS	#N/A	mg/L	35.2	#N/A	3,355.0
5595730	5/23/1985	7.1	7.04	2.46	17.68	6271	56.1565%	TSS	#N/A	mg/L	35.2	#N/A	3,355.0
5595730	1/4/1986	7.1	7.04	2.46	17.68	6271	56.1565%	TSS	#N/A	mg/L	35.2	#N/A	3,355.0
5595730	4/2/1986	7.1	7.04	2.46	17.68	6271	56.1565%	TSS	#N/A	mg/L	35.2	#N/A	3,355.0
5595730	4/23/1987	7.1	7.04	2.46	17.68	6271	56.1565%	TSS	#N/A	mg/L	35.2	#N/A	3,355.0
5595730	4/16/1988	7.1	7.04	2.46	17.68	6271	56.1565%	TSS	#N/A	mg/L	35.2	#N/A	3,355.0
5595730	4/26/1991	7.1	7.04	2.46	17.68	6271	56.1565%	TSS	#N/A	mg/L	35.2	#N/A	3,355.0
5595730	5/1/1991	7.1	7.04	2.46	17.68	6271	56.1565%	TSS	#N/A	mg/L	35.2	#N/A	3,355.0
5595730	10/1/1993	7.1	7.04	2.46	17.68	6271	56.1565%	TSS	#N/A	mg/L	35.2	#N/A	3,355.0
5595730	2/26/1995	7.1	7.04	2.46	17.68	6271	56.1565%	TSS	#N/A	mg/L	35.2	#N/A	3,355.0
5595730	6/10/1995	7.1	7.04	2.46	17.68	6271	56.1565%	TSS	#N/A	mg/L	35.2	#N/A	3,355.0
5595730	8/11/1995	7.1	7.04	2.46	17.68	6271	56.1565%	TSS	#N/A	mg/L	35.2	#N/A	3,355.0
5595730	6/16/1999	7.1	7.04	2.46	17.68	6271	56.1565%	TSS	#N/A	mg/L	35.2	#N/A	3,355.0
5595730	4/19/2001	7.1	7.04	2.46	17.68	6271	56.1565%	TSS	#N/A	mg/L	35.2	#N/A	3,355.0
5595730	6/15/2002	7.1	7.04	2.46	17.68	6271	56.1565%	TSS	#N/A	mg/L	35.2	#N/A	3,355.0
5595730	5/16/2004	7.1	7.04	2.46	17.68	6271	56.1565%	TSS	#N/A	mg/L	35.2	#N/A	3,355.0
5595730	6/10/2006	7.1	7.04	2.46	17.68	6271	56.1565%	TSS	#N/A	mg/L	35.2	#N/A	3,355.0
5595730	9/8/2006	7.1	7.04	2.46	17.68	6271	56.1565%	TSS	#N/A	mg/L	35.2	#N/A	3,355.0
5595730	10/21/2006	7.1	7.04	2.46	17.68	6271	56.1565%	TSS	#N/A	mg/L	35.2	#N/A	3,355.0
5595730	12/20/2007	7.1	7.04	2.46	17.68	6271	56.1565%	TSS	#N/A	mg/L	35.2	#N/A	3,355.0
5595730	1/5/2011	7.1	7.04	2.46	17.68	6271	56.1565%	TSS	#N/A	mg/L	35.2	#N/A	3,355.0
5595730	2/28/2012	7.1	7.04	2.46	17.68	6271	56.1565%	TSS	#N/A	mg/L	35.2	#N/A	3,355.0
5595730	4/26/2012	7.1	7.04	2.46	17.68	6271	56.1565%	TSS	#N/A	mg/L	35.2	#N/A	3,355.0
5595730	1/9/2014	7.1	7.04	2.46	17.68	6271	56.1565%	TSS	#N/A	mg/L	35.2	#N/A	3,355.0
5595730	7/1/2014	7.1	7.04	2.46	17.68	6271	56.1565%	TSS	#N/A	mg/L	35.2	#N/A	3,355.0
5595730	1/4/1980	7	6.94	2.46	17.44	6301	56.4252%	TSS	#N/A	mg/L	35.2	#N/A	3,308.3
5595730	1/12/1982	7	6.94	2.46	17.44	6301	56.4252%	TSS	#N/A	mg/L	35.2	#N/A	3,308.3
5595730	4/28/1982	7	6.94	2.46	17.44	6301	56.4252%	TSS	#N/A	mg/L	35.2	#N/A	3,308.3
5595730	5/30/1983	7	6.94	2.46	17.44	6301	56.4252%	TSS	#N/A	mg/L	35.2	#N/A	3,308.3
5595730	12/19/1983	7	6.94	2.46	17.44	6301	56.4252%	TSS	#N/A	mg/L	35.2	#N/A	3,308.3
5595730	1/5/1988	7	6.94	2.46	17.44	6301	56.4252%	TSS	#N/A	mg/L	35.2	#N/A	3,308.3
5595730	1/21/1989	7	6.94	2.46	17.44	6301	56.4252%	TSS	#N/A	mg/L	35.2	#N/A	3,308.3
5595730	1/19/1993	7	6.94	2.46	17.44	6301	56.4252%	TSS	#N/A	mg/L	35.2	#N/A	3,308.3
5595730	6/22/1993	7	6.94	2.46	17.44	6301	56.4252%	TSS	#N/A	mg/L	35.2	#N/A	3,308.3
5595730	8/5/1993	7	6.94	2.46	17.44	6301	56.4252%	TSS	#N/A	mg/L	35.2	#N/A	3,308.3
5595730	10/25/1993	7	6.94	2.46	17.44	6301	56.4252%	TSS	#N/A	mg/L	35.2	#N/A	3,308.3
5595730	11/6/1993	7	6.94	2.46	17.44	6301	56.4252%	TSS	#N/A	mg/L	35.2	#N/A	3,308.3
5595730	1/15/1994	7	6.94	2.46	17.44	6301	56.4252%	TSS	#N/A	mg/L	35.2	#N/A	3,308.3
5595730	1/27/1995	7	6.94	2.46	17.44	6301	56.4252%	TSS	#N/A	mg/L	35.2	#N/A	3,308.3
5595730	2/8/1995	7	6.94	2.46	17.44	6301	56.4252%	TSS	#N/A	mg/L	35.2	#N/A	3,308.3
5595730	2/15/1995	7	6.94	2.46	17.44	6301	56.4252%	TSS	#N/A	mg/L	35.2	#N/A	3,308.3
5595730	1/30/1996	7	6.94	2.46	17.44	6301	56.4252%	TSS	#N/A	mg/L	35.2	#N/A	3,308.3
5595730	6/17/1996	7	6.94	2.46	17.44	6301	56.4252%	TSS	#N/A	mg/L	35.2	#N/A	3,308.3

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	1/9/1997	7	6.94	2.46	17.44	6301	56.4252%	TSS	#N/A	mg/L	35.2	#N/A	3,308.3
5595730	12/28/1997	7	6.94	2.46	17.44	6301	56.4252%	TSS	#N/A	mg/L	35.2	#N/A	3,308.3
5595730	2/2/1998	7	6.94	2.46	17.44	6301	56.4252%	TSS	#N/A	mg/L	35.2	#N/A	3,308.3
5595730	5/18/1998	7	6.94	2.46	17.44	6301	56.4252%	TSS	#N/A	mg/L	35.2	#N/A	3,308.3
5595730	8/1/1998	7	6.94	2.46	17.44	6301	56.4252%	TSS	#N/A	mg/L	35.2	#N/A	3,308.3
5595730	7/5/2000	7	6.94	2.46	17.44	6301	56.4252%	TSS	#N/A	mg/L	35.2	#N/A	3,308.3
5595730	12/27/2000	7	6.94	2.46	17.44	6301	56.4252%	TSS	#N/A	mg/L	35.2	#N/A	3,308.3
5595730	12/31/2000	7	6.94	2.46	17.44	6301	56.4252%	TSS	#N/A	mg/L	35.2	#N/A	3,308.3
5595730	6/7/2003	7	6.94	2.46	17.44	6301	56.4252%	TSS	#N/A	mg/L	35.2	#N/A	3,308.3
5595730	6/24/2003	7	6.94	2.46	17.44	6301	56.4252%	TSS	#N/A	mg/L	35.2	#N/A	3,308.3
5595730	1/25/2004	7	6.94	2.46	17.44	6301	56.4252%	TSS	#N/A	mg/L	35.2	#N/A	3,308.3
5595730	1/26/2004	7	6.94	2.46	17.44	6301	56.4252%	TSS	#N/A	mg/L	35.2	#N/A	3,308.3
5595730	2/29/2004	7	6.94	2.46	17.44	6301	56.4252%	TSS	#N/A	mg/L	35.2	#N/A	3,308.3
5595730	4/12/2004	7	6.94	2.46	17.44	6301	56.4252%	TSS	#N/A	mg/L	35.2	#N/A	3,308.3
5595730	12/27/2004	7	6.94	2.46	17.44	6301	56.4252%	TSS	#N/A	mg/L	35.2	#N/A	3,308.3
5595730	12/28/2004	7	6.94	2.46	17.44	6301	56.4252%	TSS	#N/A	mg/L	35.2	#N/A	3,308.3
5595730	12/19/2005	7	6.94	2.46	17.44	6301	56.4252%	TSS	#N/A	mg/L	35.2	#N/A	3,308.3
5595730	4/22/2006	7	6.94	2.46	17.44	6301	56.4252%	TSS	#N/A	mg/L	35.2	#N/A	3,308.3
5595730	8/11/2008	7	6.94	2.46	17.44	6301	56.4252%	TSS	#N/A	mg/L	35.2	#N/A	3,308.3
5595730	2/16/2011	7	6.94	2.46	17.44	6301	56.4252%	TSS	#N/A	mg/L	35.2	#N/A	3,308.3
5595730	2/19/2011	7	6.94	2.46	17.44	6301	56.4252%	TSS	#N/A	mg/L	35.2	#N/A	3,308.3
5595730	9/26/2011	7	6.94	2.46	17.44	6301	56.4252%	TSS	#N/A	mg/L	35.2	#N/A	3,308.3
5595730	11/23/2012	7	6.94	2.46	17.44	6301	56.4252%	TSS	#N/A	mg/L	35.2	#N/A	3,308.3
5595730	3/26/2014	7	6.94	2.46	17.44	6301	56.4252%	TSS	#N/A	mg/L	35.2	#N/A	3,308.3
5595730	6/24/1981	6.9	6.84	2.46	17.19	6343	56.8013%	TSS	#N/A	mg/L	35.2	#N/A	3,261.5
5595730	10/31/1984	6.9	6.84	2.46	17.19	6343	56.8013%	TSS	#N/A	mg/L	35.2	#N/A	3,261.5
5595730	1/22/1986	6.9	6.84	2.46	17.19	6343	56.8013%	TSS	#N/A	mg/L	35.2	#N/A	3,261.5
5595730	9/8/1992	6.9	6.84	2.46	17.19	6343	56.8013%	TSS	#N/A	mg/L	35.2	#N/A	3,261.5
5595730	11/5/1993	6.9	6.84	2.46	17.19	6343	56.8013%	TSS	#N/A	mg/L	35.2	#N/A	3,261.5
5595730	3/24/1994	6.9	6.84	2.46	17.19	6343	56.8013%	TSS	#N/A	mg/L	35.2	#N/A	3,261.5
5595730	5/19/1994	6.9	6.84	2.46	17.19	6343	56.8013%	TSS	#N/A	mg/L	35.2	#N/A	3,261.5
5595730	7/21/1994	6.9	6.84	2.46	17.19	6343	56.8013%	TSS	#N/A	mg/L	35.2	#N/A	3,261.5
5595730	11/23/1994	6.9	6.84	2.46	17.19	6343	56.8013%	TSS	#N/A	mg/L	35.2	#N/A	3,261.5
5595730	12/1/1994	6.9	6.84	2.46	17.19	6343	56.8013%	TSS	#N/A	mg/L	35.2	#N/A	3,261.5
5595730	4/8/1995	6.9	6.84	2.46	17.19	6343	56.8013%	TSS	#N/A	mg/L	35.2	#N/A	3,261.5
5595730	6/10/1997	6.9	6.84	2.46	17.19	6343	56.8013%	TSS	#N/A	mg/L	35.2	#N/A	3,261.5
5595730	5/19/1998	6.9	6.84	2.46	17.19	6343	56.8013%	TSS	#N/A	mg/L	35.2	#N/A	3,261.5
5595730	5/22/1999	6.9	6.84	2.46	17.19	6343	56.8013%	TSS	#N/A	mg/L	35.2	#N/A	3,261.5
5595730	6/8/1999	6.9	6.84	2.46	17.19	6343	56.8013%	TSS	#N/A	mg/L	35.2	#N/A	3,261.5
5595730	6/8/2001	6.9	6.84	2.46	17.19	6343	56.8013%	TSS	#N/A	mg/L	35.2	#N/A	3,261.5
5595730	6/4/2002	6.9	6.84	2.46	17.19	6343	56.8013%	TSS	#N/A	mg/L	35.2	#N/A	3,261.5
5595730	11/21/2005	6.9	6.84	2.46	17.19	6343	56.8013%	TSS	#N/A	mg/L	35.2	#N/A	3,261.5
5595730	4/21/2010	6.9	6.84	2.46	17.19	6343	56.8013%	TSS	#N/A	mg/L	35.2	#N/A	3,261.5
5595730	4/2/2012	6.9	6.84	2.46	17.19	6343	56.8013%	TSS	47	mg/L	35.2	4,355	3,261.5
5595730	7/15/1982	6.8	6.74	2.46	16.94	6363	56.9804%	TSS	#N/A	mg/L	35.2	#N/A	3,214.8
5595730	6/21/1985	6.8	6.74	2.46	16.94	6363	56.9804%	TSS	#N/A	mg/L	35.2	#N/A	3,214.8
5595730	3/9/1986	6.8	6.74	2.46	16.94	6363	56.9804%	TSS	#N/A	mg/L	35.2	#N/A	3,214.8
5595730	5/17/1986	6.8	6.74	2.46	16.94	6363	56.9804%	TSS	#N/A	mg/L	35.2	#N/A	3,214.8
5595730	3/29/1987	6.8	6.74	2.46	16.94	6363	56.9804%	TSS	#N/A	mg/L	35.2	#N/A	3,214.8
5595730	12/1/1987	6.8	6.74	2.46	16.94	6363	56.9804%	TSS	#N/A	mg/L	35.2	#N/A	3,214.8
5595730	3/16/1990	6.8	6.74	2.46	16.94	6363	56.9804%	TSS	#N/A	mg/L	35.2	#N/A	3,214.8
5595730	3/10/1992	6.8	6.74	2.46	16.94	6363	56.9804%	TSS	#N/A	mg/L	35.2	#N/A	3,214.8
5595730	3/12/1992	6.8	6.74	2.46	16.94	6363	56.9804%	TSS	#N/A	mg/L	35.2	#N/A	3,214.8
5595730	5/31/1996	6.8	6.74	2.46	16.94	6363	56.9804%	TSS	#N/A	mg/L	35.2	#N/A	3,214.8
5595730	6/11/1997	6.8	6.74	2.46	16.94	6363	56.9804%	TSS	#N/A	mg/L	35.2	#N/A	3,214.8
5595730	7/5/1999	6.8	6.74	2.46	16.94	6363	56.9804%	TSS	#N/A	mg/L	35.2	#N/A	3,214.8
5595730	3/30/2000	6.8	6.74	2.46	16.94	6363	56.9804%	TSS	#N/A	mg/L	35.2	#N/A	3,214.8
5595730	1/17/2002	6.8	6.74	2.46	16.94	6363	56.9804%	TSS	#N/A	mg/L	35.2	#N/A	3,214.8
5595730	4/13/2004	6.8	6.74	2.46	16.94	6363	56.9804%	TSS	#N/A	mg/L	35.2	#N/A	3,214.8
5595730	2/4/2007	6.8	6.74	2.46	16.94	6363	56.9804%	TSS	#N/A	mg/L	35.2	#N/A	3,214.8
5595730	11/21/2008	6.8	6.74	2.46	16.94	6363	56.9804%	TSS	#N/A	mg/L	35.2	#N/A	3,214.8
5595730	2/2/2009	6.8	6.74	2.46	16.94	6363	56.9804%	TSS	#N/A	mg/L	35.2	#N/A	3,214.8
5595730	6/30/2010	6.8	6.74	2.46	16.94	6363	56.9804%	TSS	#N/A	mg/L	35.2	#N/A	3,214.8
5595730	2/17/2011	6.8	6.74	2.46	16.94	6363	56.9804%	TSS	#N/A	mg/L	35.2	#N/A	3,214.8
5595730	7/31/1981	6.7	6.64	2.46	16.70	6383	57.1595%	TSS	#N/A	mg/L	35.2	#N/A	3,168.0
5595730	12/18/1981	6.7	6.64	2.46	16.70	6383	57.1595%	TSS	#N/A	mg/L	35.2	#N/A	3,168.0
5595730	12/21/1981	6.7	6.64	2.46	16.70	6383	57.1595%	TSS	#N/A	mg/L	35.2	#N/A	3,168.0
5595730	5/13/1984	6.7	6.64	2.46	16.70	6383	57.1595%	TSS	#N/A	mg/L	35.2	#N/A	3,168.0
5595730	4/3/1986	6.7	6.64	2.46	16.70	6383	57.1595%	TSS	#N/A	mg/L	35.2	#N/A	3,168.0
5595730	3/17/1990	6.7	6.64	2.46	16.70	6383	57.1595%	TSS	#N/A	mg/L	35.2	#N/A	3,168.0
5595730	11/7/1993	6.7	6.64	2.46	16.70	6383	57.1595%	TSS	#N/A	mg/L	35.2	#N/A	3,168.0
5595730	12/2/2000	6.7	6.64	2.46	16.70	6383	57.1595%	TSS	#N/A	mg/L	35.2	#N/A	3,168.0
5595730	1/19/2002	6.7	6.64	2.46	16.70	6383	57.1595%	TSS	#N/A	mg/L	35.2	#N/A	3,168.0
5595730	4/29/2004	6.7	6.64	2.46	16.70	6383	57.1595%	TSS	#N/A	mg/L	35.2	#N/A	3,168.0
5595730	6/10/2004	6.7	6.64	2.46	16.70	6383	57.1595%	TSS	#N/A	mg/L	35.2	#N/A	3,168.0
5595730	7/12/2004	6.7	6.64	2.46	16.70	6383	57.1595%	TSS	#N/A	mg/L	35.2	#N/A	3,168.0
5595730	6/22/2006	6.7	6.64	2.46	16.70	6383	57.1595%	TSS	#N/A	mg/L	35.2	#N/A	3,168.0
5595730	10/16/2006	6.7	6.64	2.46	16.70	6383	57.1595%	TSS	#N/A	mg/L	35.2	#N/A	3,168.0
5595730	4/22/2010	6.7	6.64	2.46	16.70	6383	57.1595%	TSS	#N/A	mg/L	35.2	#N/A	3,168.0
5595730	6/5/2011	6.7	6.64	2.46	16.70	6383	57.1595%	TSS	#N/A	mg/L	35.2	#N/A	3,168.0
5595730	1/3/2012	6.7	6.64	2.46	16.70	6383	57.1595%	TSS	#N/A	mg/L	35.2	#N/A	3,168.0
5595730	11/26/2012	6.7	6.64	2.46	16.70	6383	57.1595%	TSS	#N/A	mg/L	35.2	#N/A	3,168.0
5595730	5/29/2013	6.7	6.64	2.46	16.70	6383	57.1595%	TSS	#N/A	mg/L	35.2	#N/A	3,168.0
5595730	5/1/2015	6.7	6.64	2.46	16.70	6383	57.1595%	TSS	#N/A	mg/L	35.2	#N/A	3,168.0
5595730	5/20/2015	6.7	6.64	2.46	16.70	6383	57.1595%	TSS	#N/A	mg/L	35.2	#N/A	3,168.0
5595730	5/24/1980	6.6	6.54	2.46	16.45	6404	57.3475%	TSS	#N/A	mg/L	35.2	#N/A	3,121.3
5595730	2/26/1981	6.6	6.54	2.46	16.45	6404	57.3475%	TSS	#N/A	mg/L	35.2	#N/A	3,121.3
5595730	3/8/1981	6.6	6.54	2.46	16.45	6404	57.3475%	TSS	#N/A	mg/L	35.2	#N/A	3,121.3
5595730	8/18/1981	6.6	6.54	2.46	16.45	6404	57.3475%	TSS	#N/A	mg/L	35.2	#N/A	3,121.3

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	8/24/1983	6.6	6.54	2.46	16.45	6404	57.3475%	TSS	#N/A	mg/L	35.2	#N/A	3,121.3
5595730	9/28/1984	6.6	6.54	2.46	16.45	6404	57.3475%	TSS	#N/A	mg/L	35.2	#N/A	3,121.3
5595730	11/9/1984	6.6	6.54	2.46	16.45	6404	57.3475%	TSS	#N/A	mg/L	35.2	#N/A	3,121.3
5595730	5/6/1985	6.6	6.54	2.46	16.45	6404	57.3475%	TSS	#N/A	mg/L	35.2	#N/A	3,121.3
5595730	4/15/1986	6.6	6.54	2.46	16.45	6404	57.3475%	TSS	#N/A	mg/L	35.2	#N/A	3,121.3
5595730	5/8/1987	6.6	6.54	2.46	16.45	6404	57.3475%	TSS	#N/A	mg/L	35.2	#N/A	3,121.3
5595730	4/17/1988	6.6	6.54	2.46	16.45	6404	57.3475%	TSS	#N/A	mg/L	35.2	#N/A	3,121.3
5595730	3/15/1992	6.6	6.54	2.46	16.45	6404	57.3475%	TSS	#N/A	mg/L	35.2	#N/A	3,121.3
5595730	3/16/1992	6.6	6.54	2.46	16.45	6404	57.3475%	TSS	#N/A	mg/L	35.2	#N/A	3,121.3
5595730	2/4/1993	6.6	6.54	2.46	16.45	6404	57.3475%	TSS	#N/A	mg/L	35.2	#N/A	3,121.3
5595730	2/11/1993	6.6	6.54	2.46	16.45	6404	57.3475%	TSS	#N/A	mg/L	35.2	#N/A	3,121.3
5595730	3/25/1994	6.6	6.54	2.46	16.45	6404	57.3475%	TSS	#N/A	mg/L	35.2	#N/A	3,121.3
5595730	7/22/1994	6.6	6.54	2.46	16.45	6404	57.3475%	TSS	#N/A	mg/L	35.2	#N/A	3,121.3
5595730	1/22/1996	6.6	6.54	2.46	16.45	6404	57.3475%	TSS	#N/A	mg/L	35.2	#N/A	3,121.3
5595730	3/9/1996	6.6	6.54	2.46	16.45	6404	57.3475%	TSS	#N/A	mg/L	35.2	#N/A	3,121.3
5595730	8/26/1996	6.6	6.54	2.46	16.45	6404	57.3475%	TSS	#N/A	mg/L	35.2	#N/A	3,121.3
5595730	6/28/1998	6.6	6.54	2.46	16.45	6404	57.3475%	TSS	#N/A	mg/L	35.2	#N/A	3,121.3
5595730	7/14/1998	6.6	6.54	2.46	16.45	6404	57.3475%	TSS	#N/A	mg/L	35.2	#N/A	3,121.3
5595730	11/16/2000	6.6	6.54	2.46	16.45	6404	57.3475%	TSS	#N/A	mg/L	35.2	#N/A	3,121.3
5595730	12/25/2000	6.6	6.54	2.46	16.45	6404	57.3475%	TSS	#N/A	mg/L	35.2	#N/A	3,121.3
5595730	1/4/2001	6.6	6.54	2.46	16.45	6404	57.3475%	TSS	#N/A	mg/L	35.2	#N/A	3,121.3
5595730	4/14/2004	6.6	6.54	2.46	16.45	6404	57.3475%	TSS	#N/A	mg/L	35.2	#N/A	3,121.3
5595730	8/29/2005	6.6	6.54	2.46	16.45	6404	57.3475%	TSS	#N/A	mg/L	35.2	#N/A	3,121.3
5595730	6/28/2006	6.6	6.54	2.46	16.45	6404	57.3475%	TSS	#N/A	mg/L	35.2	#N/A	3,121.3
5595730	2/5/2007	6.6	6.54	2.46	16.45	6404	57.3475%	TSS	#N/A	mg/L	35.2	#N/A	3,121.3
5595730	1/14/2008	6.6	6.54	2.46	16.45	6404	57.3475%	TSS	#N/A	mg/L	35.2	#N/A	3,121.3
5595730	7/3/2008	6.6	6.54	2.46	16.45	6404	57.3475%	TSS	#N/A	mg/L	35.2	#N/A	3,121.3
5595730	9/30/2012	6.6	6.54	2.46	16.45	6404	57.3475%	TSS	#N/A	mg/L	35.2	#N/A	3,121.3
5595730	12/8/2013	6.6	6.54	2.46	16.45	6404	57.3475%	TSS	#N/A	mg/L	35.2	#N/A	3,121.3
5595730	2/2/2014	6.6	6.54	2.46	16.45	6404	57.3475%	TSS	#N/A	mg/L	35.2	#N/A	3,121.3
5595730	2/17/2014	6.6	6.54	2.46	16.45	6404	57.3475%	TSS	#N/A	mg/L	35.2	#N/A	3,121.3
5595730	2/13/2015	6.6	6.54	2.46	16.45	6404	57.3475%	TSS	#N/A	mg/L	35.2	#N/A	3,121.3
5595730	5/21/2015	6.6	6.54	2.46	16.45	6404	57.3475%	TSS	#N/A	mg/L	35.2	#N/A	3,121.3
5595730	1/21/1980	6.5	6.44	2.46	16.20	6441	57.6789%	TSS	#N/A	mg/L	35.2	#N/A	3,074.5
5595730	9/7/1981	6.5	6.44	2.46	16.20	6441	57.6789%	TSS	#N/A	mg/L	35.2	#N/A	3,074.5
5595730	7/28/1982	6.5	6.44	2.46	16.20	6441	57.6789%	TSS	#N/A	mg/L	35.2	#N/A	3,074.5
5595730	5/15/1984	6.5	6.44	2.46	16.20	6441	57.6789%	TSS	#N/A	mg/L	35.2	#N/A	3,074.5
5595730	1/19/1985	6.5	6.44	2.46	16.20	6441	57.6789%	TSS	#N/A	mg/L	35.2	#N/A	3,074.5
5595730	4/24/1987	6.5	6.44	2.46	16.20	6441	57.6789%	TSS	#N/A	mg/L	35.2	#N/A	3,074.5
5595730	2/29/1992	6.5	6.44	2.46	16.20	6441	57.6789%	TSS	#N/A	mg/L	35.2	#N/A	3,074.5
5595730	5/2/1992	6.5	6.44	2.46	16.20	6441	57.6789%	TSS	#N/A	mg/L	35.2	#N/A	3,074.5
5595730	5/20/1992	6.5	6.44	2.46	16.20	6441	57.6789%	TSS	#N/A	mg/L	35.2	#N/A	3,074.5
5595730	12/27/1993	6.5	6.44	2.46	16.20	6441	57.6789%	TSS	#N/A	mg/L	35.2	#N/A	3,074.5
5595730	6/5/1994	6.5	6.44	2.46	16.20	6441	57.6789%	TSS	#N/A	mg/L	35.2	#N/A	3,074.5
5595730	1/26/1995	6.5	6.44	2.46	16.20	6441	57.6789%	TSS	#N/A	mg/L	35.2	#N/A	3,074.5
5595730	6/11/1995	6.5	6.44	2.46	16.20	6441	57.6789%	TSS	#N/A	mg/L	35.2	#N/A	3,074.5
5595730	6/6/1997	6.5	6.44	2.46	16.20	6441	57.6789%	TSS	#N/A	mg/L	35.2	#N/A	3,074.5
5595730	6/12/1997	6.5	6.44	2.46	16.20	6441	57.6789%	TSS	#N/A	mg/L	35.2	#N/A	3,074.5
5595730	6/1/1998	6.5	6.44	2.46	16.20	6441	57.6789%	TSS	#N/A	mg/L	35.2	#N/A	3,074.5
5595730	1/11/1999	6.5	6.44	2.46	16.20	6441	57.6789%	TSS	#N/A	mg/L	35.2	#N/A	3,074.5
5595730	7/23/2000	6.5	6.44	2.46	16.20	6441	57.6789%	TSS	#N/A	mg/L	35.2	#N/A	3,074.5
5595730	1/1/2001	6.5	6.44	2.46	16.20	6441	57.6789%	TSS	#N/A	mg/L	35.2	#N/A	3,074.5
5595730	1/2/2001	6.5	6.44	2.46	16.20	6441	57.6789%	TSS	#N/A	mg/L	35.2	#N/A	3,074.5
5595730	2/18/2004	6.5	6.44	2.46	16.20	6441	57.6789%	TSS	#N/A	mg/L	35.2	#N/A	3,074.5
5595730	6/7/2008	6.5	6.44	2.46	16.20	6441	57.6789%	TSS	#N/A	mg/L	35.2	#N/A	3,074.5
5595730	1/16/2009	6.5	6.44	2.46	16.20	6441	57.6789%	TSS	#N/A	mg/L	35.2	#N/A	3,074.5
5595730	7/27/2011	6.5	6.44	2.46	16.20	6441	57.6789%	TSS	#N/A	mg/L	35.2	#N/A	3,074.5
5595730	11/21/2011	6.5	6.44	2.46	16.20	6441	57.6789%	TSS	#N/A	mg/L	35.2	#N/A	3,074.5
5595730	1/15/2012	6.5	6.44	2.46	16.20	6441	57.6789%	TSS	#N/A	mg/L	35.2	#N/A	3,074.5
5595730	3/6/2012	6.5	6.44	2.46	16.20	6441	57.6789%	TSS	#N/A	mg/L	35.2	#N/A	3,074.5
5595730	5/20/2013	6.5	6.44	2.46	16.20	6441	57.6789%	TSS	#N/A	mg/L	35.2	#N/A	3,074.5
5595730	6/20/2013	6.5	6.44	2.46	16.20	6441	57.6789%	TSS	28	mg/L	35.2	2,446	3,074.5
5595730	12/12/2013	6.5	6.44	2.46	16.20	6441	57.6789%	TSS	#N/A	mg/L	35.2	#N/A	3,074.5
5595730	7/24/2015	6.5	6.44	2.46	16.20	6441	57.6789%	TSS	#N/A	mg/L	35.2	#N/A	3,074.5
5595730	5/2/1980	6.4	6.34	2.46	15.96	6472	57.9565%	TSS	#N/A	mg/L	35.2	#N/A	3,027.8
5595730	8/2/1980	6.4	6.34	2.46	15.96	6472	57.9565%	TSS	#N/A	mg/L	35.2	#N/A	3,027.8
5595730	6/13/1981	6.4	6.34	2.46	15.96	6472	57.9565%	TSS	#N/A	mg/L	35.2	#N/A	3,027.8
5595730	9/4/1982	6.4	6.34	2.46	15.96	6472	57.9565%	TSS	#N/A	mg/L	35.2	#N/A	3,027.8
5595730	11/21/1982	6.4	6.34	2.46	15.96	6472	57.9565%	TSS	#N/A	mg/L	35.2	#N/A	3,027.8
5595730	5/27/1983	6.4	6.34	2.46	15.96	6472	57.9565%	TSS	#N/A	mg/L	35.2	#N/A	3,027.8
5595730	4/21/1989	6.4	6.34	2.46	15.96	6472	57.9565%	TSS	#N/A	mg/L	35.2	#N/A	3,027.8
5595730	3/4/1990	6.4	6.34	2.46	15.96	6472	57.9565%	TSS	#N/A	mg/L	35.2	#N/A	3,027.8
5595730	3/10/1990	6.4	6.34	2.46	15.96	6472	57.9565%	TSS	#N/A	mg/L	35.2	#N/A	3,027.8
5595730	10/12/1990	6.4	6.34	2.46	15.96	6472	57.9565%	TSS	#N/A	mg/L	35.2	#N/A	3,027.8
5595730	7/5/1994	6.4	6.34	2.46	15.96	6472	57.9565%	TSS	#N/A	mg/L	35.2	#N/A	3,027.8
5595730	6/8/1997	6.4	6.34	2.46	15.96	6472	57.9565%	TSS	#N/A	mg/L	35.2	#N/A	3,027.8
5595730	6/28/1997	6.4	6.34	2.46	15.96	6472	57.9565%	TSS	#N/A	mg/L	35.2	#N/A	3,027.8
5595730	12/28/2001	6.4	6.34	2.46	15.96	6472	57.9565%	TSS	#N/A	mg/L	35.2	#N/A	3,027.8
5595730	6/25/2003	6.4	6.34	2.46	15.96	6472	57.9565%	TSS	#N/A	mg/L	35.2	#N/A	3,027.8
5595730	7/5/2003	6.4	6.34	2.46	15.96	6472	57.9565%	TSS	#N/A	mg/L	35.2	#N/A	3,027.8
5595730	5/8/2004	6.4	6.34	2.46	15.96	6472	57.9565%	TSS	#N/A	mg/L	35.2	#N/A	3,027.8
5595730	12/26/2005	6.4	6.34	2.46	15.96	6472	57.9565%	TSS	#N/A	mg/L	35.2	#N/A	3,027.8
5595730	8/4/2006	6.4	6.34	2.46	15.96	6472	57.9565%	TSS	#N/A	mg/L	35.2	#N/A	3,027.8
5595730	6/18/2008	6.4	6.34	2.46	15.96	6472	57.9565%	TSS	#N/A	mg/L	35.2	#N/A	3,027.8
5595730	10/10/2008	6.4	6.34	2.46	15.96	6472	57.9565%	TSS	#N/A	mg/L	35.2	#N/A	3,027.8
5595730	10/27/2008	6.4	6.34	2.46	15.96	6472	57.9565%	TSS	#N/A	mg/L	35.2	#N/A	3,027.8
5595730	5/11/2010	6.4	6.34	2.46	15.96	6472	57.9565%	TSS	#N/A	mg/L	35.2	#N/A	3,027.8
5595730	11/10/2012	6.4	6.34	2.46	15.96	6472	57.9565%	TSS	#N/A	mg/L	35.2	#N/A	3,027.8
5595730	11/22/2012	6.4	6.34	2.46	15.96	6472	57.9565%	TSS	#N/A	mg/L	35.2	#N/A	3,027.8

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	5/25/2014	6.4	6.34	2.46	15.96	6472	57.9565%	TSS	#N/A	mg/L	35.2	#N/A	3,027.8
5595730	5/29/2014	6.4	6.34	2.46	15.96	6472	57.9565%	TSS	#N/A	mg/L	35.2	#N/A	3,027.8
5595730	4/4/1986	6.3	6.24	2.46	15.71	6499	58.1983%	TSS	#N/A	mg/L	35.2	#N/A	2,981.0
5595730	3/31/1987	6.3	6.24	2.46	15.71	6499	58.1983%	TSS	#N/A	mg/L	35.2	#N/A	2,981.0
5595730	7/3/1987	6.3	6.24	2.46	15.71	6499	58.1983%	TSS	#N/A	mg/L	35.2	#N/A	2,981.0
5595730	1/22/1989	6.3	6.24	2.46	15.71	6499	58.1983%	TSS	#N/A	mg/L	35.2	#N/A	2,981.0
5595730	6/9/1989	6.3	6.24	2.46	15.71	6499	58.1983%	TSS	#N/A	mg/L	35.2	#N/A	2,981.0
5595730	3/28/1990	6.3	6.24	2.46	15.71	6499	58.1983%	TSS	#N/A	mg/L	35.2	#N/A	2,981.0
5595730	10/20/1990	6.3	6.24	2.46	15.71	6499	58.1983%	TSS	#N/A	mg/L	35.2	#N/A	2,981.0
5595730	3/17/1992	6.3	6.24	2.46	15.71	6499	58.1983%	TSS	#N/A	mg/L	35.2	#N/A	2,981.0
5595730	2/5/1993	6.3	6.24	2.46	15.71	6499	58.1983%	TSS	#N/A	mg/L	35.2	#N/A	2,981.0
5595730	7/20/1993	6.3	6.24	2.46	15.71	6499	58.1983%	TSS	#N/A	mg/L	35.2	#N/A	2,981.0
5595730	7/15/1994	6.3	6.24	2.46	15.71	6499	58.1983%	TSS	#N/A	mg/L	35.2	#N/A	2,981.0
5595730	9/16/1996	6.3	6.24	2.46	15.71	6499	58.1983%	TSS	#N/A	mg/L	35.2	#N/A	2,981.0
5595730	4/20/2001	6.3	6.24	2.46	15.71	6499	58.1983%	TSS	#N/A	mg/L	35.2	#N/A	2,981.0
5595730	6/4/2001	6.3	6.24	2.46	15.71	6499	58.1983%	TSS	#N/A	mg/L	35.2	#N/A	2,981.0
5595730	10/12/2001	6.3	6.24	2.46	15.71	6499	58.1983%	TSS	#N/A	mg/L	35.2	#N/A	2,981.0
5595730	10/21/2001	6.3	6.24	2.46	15.71	6499	58.1983%	TSS	#N/A	mg/L	35.2	#N/A	2,981.0
5595730	12/21/2002	6.3	6.24	2.46	15.71	6499	58.1983%	TSS	#N/A	mg/L	35.2	#N/A	2,981.0
5595730	6/8/2003	6.3	6.24	2.46	15.71	6499	58.1983%	TSS	#N/A	mg/L	35.2	#N/A	2,981.0
5595730	6/20/2004	6.3	6.24	2.46	15.71	6499	58.1983%	TSS	#N/A	mg/L	35.2	#N/A	2,981.0
5595730	12/7/2005	6.3	6.24	2.46	15.71	6499	58.1983%	TSS	#N/A	mg/L	35.2	#N/A	2,981.0
5595730	4/23/2006	6.3	6.24	2.46	15.71	6499	58.1983%	TSS	#N/A	mg/L	35.2	#N/A	2,981.0
5595730	6/13/2006	6.3	6.24	2.46	15.71	6499	58.1983%	TSS	#N/A	mg/L	35.2	#N/A	2,981.0
5595730	7/27/2006	6.3	6.24	2.46	15.71	6499	58.1983%	TSS	#N/A	mg/L	35.2	#N/A	2,981.0
5595730	7/16/2008	6.3	6.24	2.46	15.71	6499	58.1983%	TSS	#N/A	mg/L	35.2	#N/A	2,981.0
5595730	10/9/2012	6.3	6.24	2.46	15.71	6499	58.1983%	TSS	#N/A	mg/L	35.2	#N/A	2,981.0
5595730	11/1/2012	6.3	6.24	2.46	15.71	6499	58.1983%	TSS	#N/A	mg/L	35.2	#N/A	2,981.0
5595730	2/27/2015	6.3	6.24	2.46	15.71	6499	58.1983%	TSS	#N/A	mg/L	35.2	#N/A	2,981.0
5595730	5/2/2015	6.3	6.24	2.46	15.71	6499	58.1983%	TSS	#N/A	mg/L	35.2	#N/A	2,981.0
5595730	5/22/2015	6.3	6.24	2.46	15.71	6499	58.1983%	TSS	#N/A	mg/L	35.2	#N/A	2,981.0
5595730	3/14/1990	6.2	6.14	2.46	15.46	6528	58.4580%	TSS	#N/A	mg/L	35.2	#N/A	2,934.3
5595730	3/13/1992	6.2	6.14	2.46	15.46	6528	58.4580%	TSS	#N/A	mg/L	35.2	#N/A	2,934.3
5595730	3/14/1992	6.2	6.14	2.46	15.46	6528	58.4580%	TSS	#N/A	mg/L	35.2	#N/A	2,934.3
5595730	11/27/1992	6.2	6.14	2.46	15.46	6528	58.4580%	TSS	#N/A	mg/L	35.2	#N/A	2,934.3
5595730	2/8/1993	6.2	6.14	2.46	15.46	6528	58.4580%	TSS	#N/A	mg/L	35.2	#N/A	2,934.3
5595730	4/9/1995	6.2	6.14	2.46	15.46	6528	58.4580%	TSS	#N/A	mg/L	35.2	#N/A	2,934.3
5595730	4/13/1995	6.2	6.14	2.46	15.46	6528	58.4580%	TSS	#N/A	mg/L	35.2	#N/A	2,934.3
5595730	1/3/2001	6.2	6.14	2.46	15.46	6528	58.4580%	TSS	#N/A	mg/L	35.2	#N/A	2,934.3
5595730	10/30/2001	6.2	6.14	2.46	15.46	6528	58.4580%	TSS	#N/A	mg/L	35.2	#N/A	2,934.3
5595730	1/18/2002	6.2	6.14	2.46	15.46	6528	58.4580%	TSS	#N/A	mg/L	35.2	#N/A	2,934.3
5595730	1/9/2004	6.2	6.14	2.46	15.46	6528	58.4580%	TSS	#N/A	mg/L	35.2	#N/A	2,934.3
5595730	4/15/2004	6.2	6.14	2.46	15.46	6528	58.4580%	TSS	#N/A	mg/L	35.2	#N/A	2,934.3
5595730	5/10/2005	6.2	6.14	2.46	15.46	6528	58.4580%	TSS	#N/A	mg/L	35.2	#N/A	2,934.3
5595730	11/22/2005	6.2	6.14	2.46	15.46	6528	58.4580%	TSS	#N/A	mg/L	35.2	#N/A	2,934.3
5595730	6/11/2006	6.2	6.14	2.46	15.46	6528	58.4580%	TSS	#N/A	mg/L	35.2	#N/A	2,934.3
5595730	2/1/2009	6.2	6.14	2.46	15.46	6528	58.4580%	TSS	#N/A	mg/L	35.2	#N/A	2,934.3
5595730	6/23/2010	6.2	6.14	2.46	15.46	6528	58.4580%	TSS	#N/A	mg/L	35.2	#N/A	2,934.3
5595730	8/6/2010	6.2	6.14	2.46	15.46	6528	58.4580%	TSS	#N/A	mg/L	35.2	#N/A	2,934.3
5595730	11/29/2010	6.2	6.14	2.46	15.46	6528	58.4580%	TSS	#N/A	mg/L	35.2	#N/A	2,934.3
5595730	9/25/2011	6.2	6.14	2.46	15.46	6528	58.4580%	TSS	#N/A	mg/L	35.2	#N/A	2,934.3
5595730	1/6/2012	6.2	6.14	2.46	15.46	6528	58.4580%	TSS	#N/A	mg/L	35.2	#N/A	2,934.3
5595730	12/7/2013	6.2	6.14	2.46	15.46	6528	58.4580%	TSS	#N/A	mg/L	35.2	#N/A	2,934.3
5595730	2/4/2014	6.2	6.14	2.46	15.46	6528	58.4580%	TSS	#N/A	mg/L	35.2	#N/A	2,934.3
5595730	4/26/1981	6.1	6.04	2.46	15.22	6551	58.6639%	TSS	#N/A	mg/L	35.2	#N/A	2,887.5
5595730	9/10/1985	6.1	6.04	2.46	15.22	6551	58.6639%	TSS	#N/A	mg/L	35.2	#N/A	2,887.5
5595730	1/23/1986	6.1	6.04	2.46	15.22	6551	58.6639%	TSS	#N/A	mg/L	35.2	#N/A	2,887.5
5595730	4/25/1987	6.1	6.04	2.46	15.22	6551	58.6639%	TSS	#N/A	mg/L	35.2	#N/A	2,887.5
5595730	4/12/1992	6.1	6.04	2.46	15.22	6551	58.6639%	TSS	#N/A	mg/L	35.2	#N/A	2,887.5
5595730	2/6/1993	6.1	6.04	2.46	15.22	6551	58.6639%	TSS	#N/A	mg/L	35.2	#N/A	2,887.5
5595730	2/7/1993	6.1	6.04	2.46	15.22	6551	58.6639%	TSS	#N/A	mg/L	35.2	#N/A	2,887.5
5595730	5/16/1993	6.1	6.04	2.46	15.22	6551	58.6639%	TSS	#N/A	mg/L	35.2	#N/A	2,887.5
5595730	11/8/1993	6.1	6.04	2.46	15.22	6551	58.6639%	TSS	#N/A	mg/L	35.2	#N/A	2,887.5
5595730	12/13/1994	6.1	6.04	2.46	15.22	6551	58.6639%	TSS	#N/A	mg/L	35.2	#N/A	2,887.5
5595730	6/13/1995	6.1	6.04	2.46	15.22	6551	58.6639%	TSS	#N/A	mg/L	35.2	#N/A	2,887.5
5595730	5/22/1996	6.1	6.04	2.46	15.22	6551	58.6639%	TSS	#N/A	mg/L	35.2	#N/A	2,887.5
5595730	6/7/1997	6.1	6.04	2.46	15.22	6551	58.6639%	TSS	#N/A	mg/L	35.2	#N/A	2,887.5
5595730	6/26/1997	6.1	6.04	2.46	15.22	6551	58.6639%	TSS	#N/A	mg/L	35.2	#N/A	2,887.5
5595730	7/22/1999	6.1	6.04	2.46	15.22	6551	58.6639%	TSS	#N/A	mg/L	35.2	#N/A	2,887.5
5595730	4/21/2000	6.1	6.04	2.46	15.22	6551	58.6639%	TSS	#N/A	mg/L	35.2	#N/A	2,887.5
5595730	8/13/2000	6.1	6.04	2.46	15.22	6551	58.6639%	TSS	#N/A	mg/L	35.2	#N/A	2,887.5
5595730	12/3/2000	6.1	6.04	2.46	15.22	6551	58.6639%	TSS	#N/A	mg/L	35.2	#N/A	2,887.5
5595730	6/17/2004	6.1	6.04	2.46	15.22	6551	58.6639%	TSS	#N/A	mg/L	35.2	#N/A	2,887.5
5595730	6/12/2006	6.1	6.04	2.46	15.22	6551	58.6639%	TSS	#N/A	mg/L	35.2	#N/A	2,887.5
5595730	7/14/2006	6.1	6.04	2.46	15.22	6551	58.6639%	TSS	#N/A	mg/L	35.2	#N/A	2,887.5
5595730	7/21/2009	6.1	6.04	2.46	15.22	6551	58.6639%	TSS	#N/A	mg/L	35.2	#N/A	2,887.5
5595730	11/20/2012	6.1	6.04	2.46	15.22	6551	58.6639%	TSS	#N/A	mg/L	35.2	#N/A	2,887.5
5595730	5/26/2013	6.1	6.04	2.46	15.22	6551	58.6639%	TSS	#N/A	mg/L	35.2	#N/A	2,887.5
5595730	6/14/2013	6.1	6.04	2.46	15.22	6551	58.6639%	TSS	#N/A	mg/L	35.2	#N/A	2,887.5
5595730	6/19/2014	6.1	6.04	2.46	15.22	6551	58.6639%	TSS	#N/A	mg/L	35.2	#N/A	2,887.5
5595730	11/9/2014	6.1	6.04	2.46	15.22	6551	58.6639%	TSS	#N/A	mg/L	35.2	#N/A	2,887.5
5595730	9/18/1981	6	5.94	2.46	14.97	6578	58.9057%	TSS	#N/A	mg/L	35.2	#N/A	2,840.8
5595730	1/13/1982	6	5.94	2.46	14.97	6578	58.9057%	TSS	#N/A	mg/L	35.2	#N/A	2,840.8
5595730	10/15/1982	6	5.94	2.46	14.97	6578	58.9057%	TSS	#N/A	mg/L	35.2	#N/A	2,840.8
5595730	11/15/1982	6	5.94	2.46	14.97	6578	58.9057%	TSS	#N/A	mg/L	35.2	#N/A	2,840.8
5595730	11/6/1983	6	5.94	2.46	14.97	6578	58.9057%	TSS	#N/A	mg/L	35.2	#N/A	2,840.8
5595730	2/9/1984	6	5.94	2.46	14.97	6578	58.9057%	TSS	#N/A	mg/L	35.2	#N/A	2,840.8
5595730	1/20/1985	6	5.94	2.46	14.97	6578	58.9057%	TSS	#N/A	mg/L	35.2	#N/A	2,840.8
5595730	12/22/1985	6	5.94	2.46	14.97	6578	58.9057%	TSS	#N/A	mg/L	35.2	#N/A	2,840.8

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	12/26/1985	6	5.94	2.46	14.97	6578	58.9057%	TSS	#N/A	mg/L	35.2	#N/A	2,840.8
5595730	4/27/1986	6	5.94	2.46	14.97	6578	58.9057%	TSS	#N/A	mg/L	35.2	#N/A	2,840.8
5595730	3/11/1987	6	5.94	2.46	14.97	6578	58.9057%	TSS	#N/A	mg/L	35.2	#N/A	2,840.8
5595730	3/30/1987	6	5.94	2.46	14.97	6578	58.9057%	TSS	#N/A	mg/L	35.2	#N/A	2,840.8
5595730	1/6/1988	6	5.94	2.46	14.97	6578	58.9057%	TSS	#N/A	mg/L	35.2	#N/A	2,840.8
5595730	4/22/1988	6	5.94	2.46	14.97	6578	58.9057%	TSS	#N/A	mg/L	35.2	#N/A	2,840.8
5595730	1/25/1989	6	5.94	2.46	14.97	6578	58.9057%	TSS	#N/A	mg/L	35.2	#N/A	2,840.8
5595730	2/8/1989	6	5.94	2.46	14.97	6578	58.9057%	TSS	#N/A	mg/L	35.2	#N/A	2,840.8
5595730	1/1/1990	6	5.94	2.46	14.97	6578	58.9057%	TSS	#N/A	mg/L	35.2	#N/A	2,840.8
5595730	3/11/1990	6	5.94	2.46	14.97	6578	58.9057%	TSS	#N/A	mg/L	35.2	#N/A	2,840.8
5595730	11/5/1991	6	5.94	2.46	14.97	6578	58.9057%	TSS	#N/A	mg/L	35.2	#N/A	2,840.8
5595730	3/24/1992	6	5.94	2.46	14.97	6578	58.9057%	TSS	#N/A	mg/L	35.2	#N/A	2,840.8
5595730	5/14/1992	6	5.94	2.46	14.97	6578	58.9057%	TSS	#N/A	mg/L	35.2	#N/A	2,840.8
5595730	9/5/1993	6	5.94	2.46	14.97	6578	58.9057%	TSS	#N/A	mg/L	35.2	#N/A	2,840.8
5595730	2/9/1995	6	5.94	2.46	14.97	6578	58.9057%	TSS	#N/A	mg/L	35.2	#N/A	2,840.8
5595730	1/11/1997	6	5.94	2.46	14.97	6578	58.9057%	TSS	#N/A	mg/L	35.2	#N/A	2,840.8
5595730	6/27/1997	6	5.94	2.46	14.97	6578	58.9057%	TSS	#N/A	mg/L	35.2	#N/A	2,840.8
5595730	12/26/2000	6	5.94	2.46	14.97	6578	58.9057%	TSS	#N/A	mg/L	35.2	#N/A	2,840.8
5595730	4/21/2001	6	5.94	2.46	14.97	6578	58.9057%	TSS	#N/A	mg/L	35.2	#N/A	2,840.8
5595730	4/22/2001	6	5.94	2.46	14.97	6578	58.9057%	TSS	#N/A	mg/L	35.2	#N/A	2,840.8
5595730	1/9/2002	6	5.94	2.46	14.97	6578	58.9057%	TSS	#N/A	mg/L	35.2	#N/A	2,840.8
5595730	1/5/2003	6	5.94	2.46	14.97	6578	58.9057%	TSS	#N/A	mg/L	35.2	#N/A	2,840.8
5595730	11/23/2005	6	5.94	2.46	14.97	6578	58.9057%	TSS	#N/A	mg/L	35.2	#N/A	2,840.8
5595730	2/6/2007	6	5.94	2.46	14.97	6578	58.9057%	TSS	#N/A	mg/L	35.2	#N/A	2,840.8
5595730	6/15/2008	6	5.94	2.46	14.97	6578	58.9057%	TSS	#N/A	mg/L	35.2	#N/A	2,840.8
5595730	6/6/2011	6	5.94	2.46	14.97	6578	58.9057%	TSS	#N/A	mg/L	35.2	#N/A	2,840.8
5595730	1/5/2012	6	5.94	2.46	14.97	6578	58.9057%	TSS	#N/A	mg/L	35.2	#N/A	2,840.8
5595730	10/31/2014	6	5.94	2.46	14.97	6578	58.9057%	TSS	#N/A	mg/L	35.2	#N/A	2,840.8
5595730	11/29/1979	5.9	5.84	2.46	14.73	6614	59.2281%	TSS	#N/A	mg/L	35.2	#N/A	2,794.0
5595730	10/26/1983	5.9	5.84	2.46	14.73	6614	59.2281%	TSS	#N/A	mg/L	35.2	#N/A	2,794.0
5595730	11/15/1983	5.9	5.84	2.46	14.73	6614	59.2281%	TSS	#N/A	mg/L	35.2	#N/A	2,794.0
5595730	5/1/1985	5.9	5.84	2.46	14.73	6614	59.2281%	TSS	#N/A	mg/L	35.2	#N/A	2,794.0
5595730	1/6/1986	5.9	5.84	2.46	14.73	6614	59.2281%	TSS	#N/A	mg/L	35.2	#N/A	2,794.0
5595730	1/18/1986	5.9	5.84	2.46	14.73	6614	59.2281%	TSS	#N/A	mg/L	35.2	#N/A	2,794.0
5595730	12/14/1987	5.9	5.84	2.46	14.73	6614	59.2281%	TSS	#N/A	mg/L	35.2	#N/A	2,794.0
5595730	11/16/1992	5.9	5.84	2.46	14.73	6614	59.2281%	TSS	#N/A	mg/L	35.2	#N/A	2,794.0
5595730	2/9/1993	5.9	5.84	2.46	14.73	6614	59.2281%	TSS	#N/A	mg/L	35.2	#N/A	2,794.0
5595730	7/11/1993	5.9	5.84	2.46	14.73	6614	59.2281%	TSS	#N/A	mg/L	35.2	#N/A	2,794.0
5595730	10/26/1993	5.9	5.84	2.46	14.73	6614	59.2281%	TSS	#N/A	mg/L	35.2	#N/A	2,794.0
5595730	11/4/1993	5.9	5.84	2.46	14.73	6614	59.2281%	TSS	#N/A	mg/L	35.2	#N/A	2,794.0
5595730	4/12/1995	5.9	5.84	2.46	14.73	6614	59.2281%	TSS	#N/A	mg/L	35.2	#N/A	2,794.0
5595730	5/16/1997	5.9	5.84	2.46	14.73	6614	59.2281%	TSS	#N/A	mg/L	35.2	#N/A	2,794.0
5595730	6/2/1998	5.9	5.84	2.46	14.73	6614	59.2281%	TSS	#N/A	mg/L	35.2	#N/A	2,794.0
5595730	5/23/1999	5.9	5.84	2.46	14.73	6614	59.2281%	TSS	#N/A	mg/L	35.2	#N/A	2,794.0
5595730	6/16/2002	5.9	5.84	2.46	14.73	6614	59.2281%	TSS	#N/A	mg/L	35.2	#N/A	2,794.0
5595730	12/26/2003	5.9	5.84	2.46	14.73	6614	59.2281%	TSS	#N/A	mg/L	35.2	#N/A	2,794.0
5595730	1/27/2004	5.9	5.84	2.46	14.73	6614	59.2281%	TSS	#N/A	mg/L	35.2	#N/A	2,794.0
5595730	12/28/2005	5.9	5.84	2.46	14.73	6614	59.2281%	TSS	#N/A	mg/L	35.2	#N/A	2,794.0
5595730	5/30/2006	5.9	5.84	2.46	14.73	6614	59.2281%	TSS	#N/A	mg/L	35.2	#N/A	2,794.0
5595730	6/13/2010	5.9	5.84	2.46	14.73	6614	59.2281%	TSS	#N/A	mg/L	35.2	#N/A	2,794.0
5595730	7/11/2010	5.9	5.84	2.46	14.73	6614	59.2281%	TSS	#N/A	mg/L	35.2	#N/A	2,794.0
5595730	3/7/2012	5.9	5.84	2.46	14.73	6614	59.2281%	TSS	#N/A	mg/L	35.2	#N/A	2,794.0
5595730	5/27/2015	5.9	5.84	2.46	14.73	6614	59.2281%	TSS	#N/A	mg/L	35.2	#N/A	2,794.0
5595730	8/22/1983	5.8	5.74	2.46	14.48	6639	59.4520%	TSS	#N/A	mg/L	35.2	#N/A	2,747.3
5595730	10/16/1984	5.8	5.74	2.46	14.48	6639	59.4520%	TSS	#N/A	mg/L	35.2	#N/A	2,747.3
5595730	4/16/1986	5.8	5.74	2.46	14.48	6639	59.4520%	TSS	#N/A	mg/L	35.2	#N/A	2,747.3
5595730	3/12/1990	5.8	5.74	2.46	14.48	6639	59.4520%	TSS	#N/A	mg/L	35.2	#N/A	2,747.3
5595730	3/15/1990	5.8	5.74	2.46	14.48	6639	59.4520%	TSS	#N/A	mg/L	35.2	#N/A	2,747.3
5595730	11/8/1991	5.8	5.74	2.46	14.48	6639	59.4520%	TSS	#N/A	mg/L	35.2	#N/A	2,747.3
5595730	4/13/1992	5.8	5.74	2.46	14.48	6639	59.4520%	TSS	#N/A	mg/L	35.2	#N/A	2,747.3
5595730	5/20/1994	5.8	5.74	2.46	14.48	6639	59.4520%	TSS	#N/A	mg/L	35.2	#N/A	2,747.3
5595730	3/24/1995	5.8	5.74	2.46	14.48	6639	59.4520%	TSS	#N/A	mg/L	35.2	#N/A	2,747.3
5595730	3/1/2000	5.8	5.74	2.46	14.48	6639	59.4520%	TSS	#N/A	mg/L	35.2	#N/A	2,747.3
5595730	7/24/2000	5.8	5.74	2.46	14.48	6639	59.4520%	TSS	#N/A	mg/L	35.2	#N/A	2,747.3
5595730	4/23/2001	5.8	5.74	2.46	14.48	6639	59.4520%	TSS	#N/A	mg/L	35.2	#N/A	2,747.3
5595730	2/7/2007	5.8	5.74	2.46	14.48	6639	59.4520%	TSS	#N/A	mg/L	35.2	#N/A	2,747.3
5595730	6/8/2009	5.8	5.74	2.46	14.48	6639	59.4520%	TSS	#N/A	mg/L	35.2	#N/A	2,747.3
5595730	4/27/2012	5.8	5.74	2.46	14.48	6639	59.4520%	TSS	#N/A	mg/L	35.2	#N/A	2,747.3
5595730	5/5/2012	5.8	5.74	2.46	14.48	6639	59.4520%	TSS	#N/A	mg/L	35.2	#N/A	2,747.3
5595730	7/25/2013	5.8	5.74	2.46	14.48	6639	59.4520%	TSS	22	mg/L	35.2	1,717	2,747.3
5595730	11/28/2013	5.8	5.74	2.46	14.48	6639	59.4520%	TSS	#N/A	mg/L	35.2	#N/A	2,747.3
5595730	1/4/2014	5.8	5.74	2.46	14.48	6639	59.4520%	TSS	#N/A	mg/L	35.2	#N/A	2,747.3
5595730	2/14/2015	5.8	5.74	2.46	14.48	6639	59.4520%	TSS	#N/A	mg/L	35.2	#N/A	2,747.3
5595730	7/17/2015	5.8	5.74	2.46	14.48	6639	59.4520%	TSS	#N/A	mg/L	35.2	#N/A	2,747.3
5595730	7/31/2015	5.8	5.74	2.46	14.48	6639	59.4520%	TSS	#N/A	mg/L	35.2	#N/A	2,747.3
5595730	12/19/1981	5.7	5.64	2.46	14.23	6661	59.6490%	TSS	#N/A	mg/L	35.2	#N/A	2,700.6
5595730	5/14/1985	5.7	5.64	2.46	14.23	6661	59.6490%	TSS	#N/A	mg/L	35.2	#N/A	2,700.6
5595730	4/1/1987	5.7	5.64	2.46	14.23	6661	59.6490%	TSS	#N/A	mg/L	35.2	#N/A	2,700.6
5595730	4/22/1989	5.7	5.64	2.46	14.23	6661	59.6490%	TSS	#N/A	mg/L	35.2	#N/A	2,700.6
5595730	1/25/1990	5.7	5.64	2.46	14.23	6661	59.6490%	TSS	#N/A	mg/L	35.2	#N/A	2,700.6
5595730	3/9/1990	5.7	5.64	2.46	14.23	6661	59.6490%	TSS	#N/A	mg/L	35.2	#N/A	2,700.6
5595730	6/16/1990	5.7	5.64	2.46	14.23	6661	59.6490%	TSS	#N/A	mg/L	35.2	#N/A	2,700.6
5595730	7/8/1990	5.7	5.64	2.46	14.23	6661	59.6490%	TSS	#N/A	mg/L	35.2	#N/A	2,700.6
5595730	3/28/1992	5.7	5.64	2.46	14.23	6661	59.6490%	TSS	#N/A	mg/L	35.2	#N/A	2,700.6
5595730	4/10/1995	5.7	5.64	2.46	14.23	6661	59.6490%	TSS	#N/A	mg/L	35.2	#N/A	2,700.6
5595730	6/29/1997	5.7	5.64	2.46	14.23	6661	59.6490%	TSS	#N/A	mg/L	35.2	#N/A	2,700.6
5595730	4/13/2000	5.7	5.64	2.46	14.23	6661	59.6490%	TSS	#N/A	mg/L	35.2	#N/A	2,700.6
5595730	7/6/2000	5.7	5.64	2.46	14.23	6661	59.6490%	TSS	#N/A	mg/L	35.2	#N/A	2,700.6
5595730	7/6/2001	5.7	5.64	2.46	14.23	6661	59.6490%	TSS	#N/A	mg/L	35.2	#N/A	2,700.6

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	7/14/2001	5.7	5.64	2.46	14.23	6661	59.6490%	TSS	#N/A	mg/L	35.2	#N/A	2,700.6
5595730	6/12/2002	5.7	5.64	2.46	14.23	6661	59.6490%	TSS	#N/A	mg/L	35.2	#N/A	2,700.6
5595730	4/16/2004	5.7	5.64	2.46	14.23	6661	59.6490%	TSS	#N/A	mg/L	35.2	#N/A	2,700.6
5595730	4/30/2004	5.7	5.64	2.46	14.23	6661	59.6490%	TSS	#N/A	mg/L	35.2	#N/A	2,700.6
5595730	5/11/2005	5.7	5.64	2.46	14.23	6661	59.6490%	TSS	#N/A	mg/L	35.2	#N/A	2,700.6
5595730	6/6/2010	5.7	5.64	2.46	14.23	6661	59.6490%	TSS	#N/A	mg/L	35.2	#N/A	2,700.6
5595730	7/17/2011	5.7	5.64	2.46	14.23	6661	59.6490%	TSS	#N/A	mg/L	35.2	#N/A	2,700.6
5595730	1/4/2012	5.7	5.64	2.46	14.23	6661	59.6490%	TSS	#N/A	mg/L	35.2	#N/A	2,700.6
5595730	11/27/2012	5.7	5.64	2.46	14.23	6661	59.6490%	TSS	12	mg/L	35.2	921	2,700.6
5595730	5/27/2013	5.7	5.64	2.46	14.23	6661	59.6490%	TSS	#N/A	mg/L	35.2	#N/A	2,700.6
5595730	1/23/2014	5.7	5.64	2.46	14.23	6661	59.6490%	TSS	#N/A	mg/L	35.2	#N/A	2,700.6
5595730	11/4/2014	5.7	5.64	2.46	14.23	6661	59.6490%	TSS	#N/A	mg/L	35.2	#N/A	2,700.6
5595730	5/3/2015	5.7	5.64	2.46	14.23	6661	59.6490%	TSS	#N/A	mg/L	35.2	#N/A	2,700.6
5595730	5/3/1980	5.6	5.54	2.46	13.99	6688	59.8907%	TSS	#N/A	mg/L	35.2	#N/A	2,653.8
5595730	7/9/1981	5.6	5.54	2.46	13.99	6688	59.8907%	TSS	#N/A	mg/L	35.2	#N/A	2,653.8
5595730	9/1/1982	5.6	5.54	2.46	13.99	6688	59.8907%	TSS	#N/A	mg/L	35.2	#N/A	2,653.8
5595730	5/26/1986	5.6	5.54	2.46	13.99	6688	59.8907%	TSS	#N/A	mg/L	35.2	#N/A	2,653.8
5595730	12/5/1986	5.6	5.54	2.46	13.99	6688	59.8907%	TSS	#N/A	mg/L	35.2	#N/A	2,653.8
5595730	2/8/1987	5.6	5.54	2.46	13.99	6688	59.8907%	TSS	#N/A	mg/L	35.2	#N/A	2,653.8
5595730	2/17/1987	5.6	5.54	2.46	13.99	6688	59.8907%	TSS	#N/A	mg/L	35.2	#N/A	2,653.8
5595730	3/1/1992	5.6	5.54	2.46	13.99	6688	59.8907%	TSS	#N/A	mg/L	35.2	#N/A	2,653.8
5595730	7/15/2000	5.6	5.54	2.46	13.99	6688	59.8907%	TSS	#N/A	mg/L	35.2	#N/A	2,653.8
5595730	8/14/2000	5.6	5.54	2.46	13.99	6688	59.8907%	TSS	#N/A	mg/L	35.2	#N/A	2,653.8
5595730	10/31/2001	5.6	5.54	2.46	13.99	6688	59.8907%	TSS	#N/A	mg/L	35.2	#N/A	2,653.8
5595730	6/9/2003	5.6	5.54	2.46	13.99	6688	59.8907%	TSS	#N/A	mg/L	35.2	#N/A	2,653.8
5595730	9/4/2003	5.6	5.54	2.46	13.99	6688	59.8907%	TSS	#N/A	mg/L	35.2	#N/A	2,653.8
5595730	6/11/2004	5.6	5.54	2.46	13.99	6688	59.8907%	TSS	#N/A	mg/L	35.2	#N/A	2,653.8
5595730	12/25/2005	5.6	5.54	2.46	13.99	6688	59.8907%	TSS	#N/A	mg/L	35.2	#N/A	2,653.8
5595730	2/8/2007	5.6	5.54	2.46	13.99	6688	59.8907%	TSS	#N/A	mg/L	35.2	#N/A	2,653.8
5595730	2/12/2007	5.6	5.54	2.46	13.99	6688	59.8907%	TSS	#N/A	mg/L	35.2	#N/A	2,653.8
5595730	5/15/2007	5.6	5.54	2.46	13.99	6688	59.8907%	TSS	#N/A	mg/L	35.2	#N/A	2,653.8
5595730	6/13/2008	5.6	5.54	2.46	13.99	6688	59.8907%	TSS	#N/A	mg/L	35.2	#N/A	2,653.8
5595730	7/10/2009	5.6	5.54	2.46	13.99	6688	59.8907%	TSS	#N/A	mg/L	35.2	#N/A	2,653.8
5595730	8/6/2009	5.6	5.54	2.46	13.99	6688	59.8907%	TSS	#N/A	mg/L	35.2	#N/A	2,653.8
5595730	6/7/2011	5.6	5.54	2.46	13.99	6688	59.8907%	TSS	#N/A	mg/L	35.2	#N/A	2,653.8
5595730	1/7/2012	5.6	5.54	2.46	13.99	6688	59.8907%	TSS	#N/A	mg/L	35.2	#N/A	2,653.8
5595730	5/9/2012	5.6	5.54	2.46	13.99	6688	59.8907%	TSS	#N/A	mg/L	35.2	#N/A	2,653.8
5595730	7/12/2013	5.6	5.54	2.46	13.99	6688	59.8907%	TSS	#N/A	mg/L	35.2	#N/A	2,653.8
5595730	12/13/2013	5.6	5.54	2.46	13.99	6688	59.8907%	TSS	#N/A	mg/L	35.2	#N/A	2,653.8
5595730	7/7/2014	5.6	5.54	2.46	13.99	6688	59.8907%	TSS	#N/A	mg/L	35.2	#N/A	2,653.8
5595730	9/15/2014	5.6	5.54	2.46	13.99	6688	59.8907%	TSS	#N/A	mg/L	35.2	#N/A	2,653.8
5595730	7/19/2015	5.6	5.54	2.46	13.99	6688	59.8907%	TSS	#N/A	mg/L	35.2	#N/A	2,653.8
5595730	1/22/1980	5.5	5.44	2.46	13.74	6717	60.1504%	TSS	#N/A	mg/L	35.2	#N/A	2,607.1
5595730	1/21/1985	5.5	5.44	2.46	13.74	6717	60.1504%	TSS	#N/A	mg/L	35.2	#N/A	2,607.1
5595730	11/3/1985	5.5	5.44	2.46	13.74	6717	60.1504%	TSS	#N/A	mg/L	35.2	#N/A	2,607.1
5595730	10/19/1989	5.5	5.44	2.46	13.74	6717	60.1504%	TSS	#N/A	mg/L	35.2	#N/A	2,607.1
5595730	11/9/1989	5.5	5.44	2.46	13.74	6717	60.1504%	TSS	#N/A	mg/L	35.2	#N/A	2,607.1
5595730	11/7/1991	5.5	5.44	2.46	13.74	6717	60.1504%	TSS	#N/A	mg/L	35.2	#N/A	2,607.1
5595730	5/3/1992	5.5	5.44	2.46	13.74	6717	60.1504%	TSS	#N/A	mg/L	35.2	#N/A	2,607.1
5595730	5/11/1992	5.5	5.44	2.46	13.74	6717	60.1504%	TSS	#N/A	mg/L	35.2	#N/A	2,607.1
5595730	12/23/1992	5.5	5.44	2.46	13.74	6717	60.1504%	TSS	#N/A	mg/L	35.2	#N/A	2,607.1
5595730	6/2/1993	5.5	5.44	2.46	13.74	6717	60.1504%	TSS	#N/A	mg/L	35.2	#N/A	2,607.1
5595730	7/14/1993	5.5	5.44	2.46	13.74	6717	60.1504%	TSS	#N/A	mg/L	35.2	#N/A	2,607.1
5595730	12/28/1993	5.5	5.44	2.46	13.74	6717	60.1504%	TSS	#N/A	mg/L	35.2	#N/A	2,607.1
5595730	1/2/1994	5.5	5.44	2.46	13.74	6717	60.1504%	TSS	#N/A	mg/L	35.2	#N/A	2,607.1
5595730	4/11/1995	5.5	5.44	2.46	13.74	6717	60.1504%	TSS	#N/A	mg/L	35.2	#N/A	2,607.1
5595730	9/17/1996	5.5	5.44	2.46	13.74	6717	60.1504%	TSS	#N/A	mg/L	35.2	#N/A	2,607.1
5595730	11/10/1996	5.5	5.44	2.46	13.74	6717	60.1504%	TSS	#N/A	mg/L	35.2	#N/A	2,607.1
5595730	7/4/1997	5.5	5.44	2.46	13.74	6717	60.1504%	TSS	#N/A	mg/L	35.2	#N/A	2,607.1
5595730	2/3/1998	5.5	5.44	2.46	13.74	6717	60.1504%	TSS	#N/A	mg/L	35.2	#N/A	2,607.1
5595730	2/14/1998	5.5	5.44	2.46	13.74	6717	60.1504%	TSS	#N/A	mg/L	35.2	#N/A	2,607.1
5595730	6/3/1998	5.5	5.44	2.46	13.74	6717	60.1504%	TSS	#N/A	mg/L	35.2	#N/A	2,607.1
5595730	7/24/1998	5.5	5.44	2.46	13.74	6717	60.1504%	TSS	#N/A	mg/L	35.2	#N/A	2,607.1
5595730	1/2/1999	5.5	5.44	2.46	13.74	6717	60.1504%	TSS	#N/A	mg/L	35.2	#N/A	2,607.1
5595730	7/14/1999	5.5	5.44	2.46	13.74	6717	60.1504%	TSS	#N/A	mg/L	35.2	#N/A	2,607.1
5595730	12/4/2000	5.5	5.44	2.46	13.74	6717	60.1504%	TSS	#N/A	mg/L	35.2	#N/A	2,607.1
5595730	12/29/2001	5.5	5.44	2.46	13.74	6717	60.1504%	TSS	#N/A	mg/L	35.2	#N/A	2,607.1
5595730	6/5/2002	5.5	5.44	2.46	13.74	6717	60.1504%	TSS	#N/A	mg/L	35.2	#N/A	2,607.1
5595730	7/22/2003	5.5	5.44	2.46	13.74	6717	60.1504%	TSS	#N/A	mg/L	35.2	#N/A	2,607.1
5595730	11/27/2003	5.5	5.44	2.46	13.74	6717	60.1504%	TSS	#N/A	mg/L	35.2	#N/A	2,607.1
5595730	11/9/2004	5.5	5.44	2.46	13.74	6717	60.1504%	TSS	#N/A	mg/L	35.2	#N/A	2,607.1
5595730	12/8/2005	5.5	5.44	2.46	13.74	6717	60.1504%	TSS	#N/A	mg/L	35.2	#N/A	2,607.1
5595730	12/20/2005	5.5	5.44	2.46	13.74	6717	60.1504%	TSS	#N/A	mg/L	35.2	#N/A	2,607.1
5595730	12/27/2005	5.5	5.44	2.46	13.74	6717	60.1504%	TSS	#N/A	mg/L	35.2	#N/A	2,607.1
5595730	4/24/2006	5.5	5.44	2.46	13.74	6717	60.1504%	TSS	#N/A	mg/L	35.2	#N/A	2,607.1
5595730	12/27/2007	5.5	5.44	2.46	13.74	6717	60.1504%	TSS	#N/A	mg/L	35.2	#N/A	2,607.1
5595730	7/30/2008	5.5	5.44	2.46	13.74	6717	60.1504%	TSS	#N/A	mg/L	35.2	#N/A	2,607.1
5595730	6/25/2009	5.5	5.44	2.46	13.74	6717	60.1504%	TSS	#N/A	mg/L	35.2	#N/A	2,607.1
5595730	5/4/2015	5.5	5.44	2.46	13.74	6717	60.1504%	TSS	#N/A	mg/L	35.2	#N/A	2,607.1
5595730	9/8/1981	5.4	5.34	2.46	13.49	6754	60.4818%	TSS	#N/A	mg/L	35.2	#N/A	2,560.3
5595730	7/16/1982	5.4	5.34	2.46	13.49	6754	60.4818%	TSS	#N/A	mg/L	35.2	#N/A	2,560.3
5595730	1/19/1983	5.4	5.34	2.46	13.49	6754	60.4818%	TSS	#N/A	mg/L	35.2	#N/A	2,560.3
5595730	1/21/1983	5.4	5.34	2.46	13.49	6754	60.4818%	TSS	#N/A	mg/L	35.2	#N/A	2,560.3
5595730	12/25/1986	5.4	5.34	2.46	13.49	6754	60.4818%	TSS	#N/A	mg/L	35.2	#N/A	2,560.3
5595730	1/24/1987	5.4	5.34	2.46	13.49	6754	60.4818%	TSS	#N/A	mg/L	35.2	#N/A	2,560.3
5595730	3/5/1990	5.4	5.34	2.46	13.49	6754	60.4818%	TSS	#N/A	mg/L	35.2	#N/A	2,560.3
5595730	5/25/1993	5.4	5.34	2.46	13.49	6754	60.4818%	TSS	#N/A	mg/L	35.2	#N/A	2,560.3
5595730	10/28/1993	5.4	5.34	2.46	13.49	6754	60.4818%	TSS	#N/A	mg/L	35.2	#N/A	2,560.3
5595730	5/24/1999	5.4	5.34	2.46	13.49	6754	60.4818%	TSS	#N/A	mg/L	35.2	#N/A	2,560.3

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	7/11/2000	5.4	5.34	2.46	13.49	6754	60.4818%	TSS	#N/A	mg/L	35.2	#N/A	2,560.3
5595730	7/25/2000	5.4	5.34	2.46	13.49	6754	60.4818%	TSS	#N/A	mg/L	35.2	#N/A	2,560.3
5595730	5/9/2004	5.4	5.34	2.46	13.49	6754	60.4818%	TSS	#N/A	mg/L	35.2	#N/A	2,560.3
5595730	2/9/2007	5.4	5.34	2.46	13.49	6754	60.4818%	TSS	#N/A	mg/L	35.2	#N/A	2,560.3
5595730	2/10/2007	5.4	5.34	2.46	13.49	6754	60.4818%	TSS	#N/A	mg/L	35.2	#N/A	2,560.3
5595730	6/30/2008	5.4	5.34	2.46	13.49	6754	60.4818%	TSS	#N/A	mg/L	35.2	#N/A	2,560.3
5595730	1/31/2009	5.4	5.34	2.46	13.49	6754	60.4818%	TSS	#N/A	mg/L	35.2	#N/A	2,560.3
5595730	7/31/2009	5.4	5.34	2.46	13.49	6754	60.4818%	TSS	#N/A	mg/L	35.2	#N/A	2,560.3
5595730	11/15/2011	5.4	5.34	2.46	13.49	6754	60.4818%	TSS	#N/A	mg/L	35.2	#N/A	2,560.3
5595730	5/4/2012	5.4	5.34	2.46	13.49	6754	60.4818%	TSS	#N/A	mg/L	35.2	#N/A	2,560.3
5595730	2/18/1987	5.3	5.24	2.46	13.25	6774	60.6609%	TSS	#N/A	mg/L	35.2	#N/A	2,513.6
5595730	1/23/1989	5.3	5.24	2.46	13.25	6774	60.6609%	TSS	#N/A	mg/L	35.2	#N/A	2,513.6
5595730	5/8/1991	5.3	5.24	2.46	13.25	6774	60.6609%	TSS	#N/A	mg/L	35.2	#N/A	2,513.6
5595730	11/9/1991	5.3	5.24	2.46	13.25	6774	60.6609%	TSS	#N/A	mg/L	35.2	#N/A	2,513.6
5595730	2/10/1993	5.3	5.24	2.46	13.25	6774	60.6609%	TSS	#N/A	mg/L	35.2	#N/A	2,513.6
5595730	5/21/1994	5.3	5.24	2.46	13.25	6774	60.6609%	TSS	#N/A	mg/L	35.2	#N/A	2,513.6
5595730	6/1/1996	5.3	5.24	2.46	13.25	6774	60.6609%	TSS	#N/A	mg/L	35.2	#N/A	2,513.6
5595730	11/12/1996	5.3	5.24	2.46	13.25	6774	60.6609%	TSS	#N/A	mg/L	35.2	#N/A	2,513.6
5595730	5/17/1997	5.3	5.24	2.46	13.25	6774	60.6609%	TSS	#N/A	mg/L	35.2	#N/A	2,513.6
5595730	6/9/1999	5.3	5.24	2.46	13.25	6774	60.6609%	TSS	#N/A	mg/L	35.2	#N/A	2,513.6
5595730	5/1/2000	5.3	5.24	2.46	13.25	6774	60.6609%	TSS	#N/A	mg/L	35.2	#N/A	2,513.6
5595730	9/18/2005	5.3	5.24	2.46	13.25	6774	60.6609%	TSS	#N/A	mg/L	35.2	#N/A	2,513.6
5595730	11/24/2005	5.3	5.24	2.46	13.25	6774	60.6609%	TSS	#N/A	mg/L	35.2	#N/A	2,513.6
5595730	6/14/2006	5.3	5.24	2.46	13.25	6774	60.6609%	TSS	#N/A	mg/L	35.2	#N/A	2,513.6
5595730	11/22/2008	5.3	5.24	2.46	13.25	6774	60.6609%	TSS	#N/A	mg/L	35.2	#N/A	2,513.6
5595730	2/10/2011	5.3	5.24	2.46	13.25	6774	60.6609%	TSS	#N/A	mg/L	35.2	#N/A	2,513.6
5595730	4/28/2012	5.3	5.24	2.46	13.25	6774	60.6609%	TSS	#N/A	mg/L	35.2	#N/A	2,513.6
5595730	6/14/1981	5.2	5.14	2.46	13.00	6791	60.8131%	TSS	#N/A	mg/L	35.2	#N/A	2,466.8
5595730	8/12/1984	5.2	5.14	2.46	13.00	6791	60.8131%	TSS	#N/A	mg/L	35.2	#N/A	2,466.8
5595730	4/30/1985	5.2	5.14	2.46	13.00	6791	60.8131%	TSS	#N/A	mg/L	35.2	#N/A	2,466.8
5595730	4/26/1987	5.2	5.14	2.46	13.00	6791	60.8131%	TSS	#N/A	mg/L	35.2	#N/A	2,466.8
5595730	4/23/1988	5.2	5.14	2.46	13.00	6791	60.8131%	TSS	#N/A	mg/L	35.2	#N/A	2,466.8
5595730	11/6/1991	5.2	5.14	2.46	13.00	6791	60.8131%	TSS	#N/A	mg/L	35.2	#N/A	2,466.8
5595730	4/14/1992	5.2	5.14	2.46	13.00	6791	60.8131%	TSS	#N/A	mg/L	35.2	#N/A	2,466.8
5595730	12/16/1992	5.2	5.14	2.46	13.00	6791	60.8131%	TSS	#N/A	mg/L	35.2	#N/A	2,466.8
5595730	10/5/1993	5.2	5.14	2.46	13.00	6791	60.8131%	TSS	#N/A	mg/L	35.2	#N/A	2,466.8
5595730	11/3/1993	5.2	5.14	2.46	13.00	6791	60.8131%	TSS	#N/A	mg/L	35.2	#N/A	2,466.8
5595730	6/10/1994	5.2	5.14	2.46	13.00	6791	60.8131%	TSS	#N/A	mg/L	35.2	#N/A	2,466.8
5595730	4/14/1995	5.2	5.14	2.46	13.00	6791	60.8131%	TSS	#N/A	mg/L	35.2	#N/A	2,466.8
5595730	5/18/1997	5.2	5.14	2.46	13.00	6791	60.8131%	TSS	#N/A	mg/L	35.2	#N/A	2,466.8
5595730	7/15/1998	5.2	5.14	2.46	13.00	6791	60.8131%	TSS	#N/A	mg/L	35.2	#N/A	2,466.8
5595730	7/23/1998	5.2	5.14	2.46	13.00	6791	60.8131%	TSS	#N/A	mg/L	35.2	#N/A	2,466.8
5595730	12/5/2000	5.2	5.14	2.46	13.00	6791	60.8131%	TSS	#N/A	mg/L	35.2	#N/A	2,466.8
5595730	5/6/2001	5.2	5.14	2.46	13.00	6791	60.8131%	TSS	#N/A	mg/L	35.2	#N/A	2,466.8
5595730	8/21/2001	5.2	5.14	2.46	13.00	6791	60.8131%	TSS	#N/A	mg/L	35.2	#N/A	2,466.8
5595730	11/22/2003	5.2	5.14	2.46	13.00	6791	60.8131%	TSS	#N/A	mg/L	35.2	#N/A	2,466.8
5595730	9/1/2004	5.2	5.14	2.46	13.00	6791	60.8131%	TSS	#N/A	mg/L	35.2	#N/A	2,466.8
5595730	5/12/2005	5.2	5.14	2.46	13.00	6791	60.8131%	TSS	12	mg/L	35.2	841	2,466.8
5595730	12/12/2005	5.2	5.14	2.46	13.00	6791	60.8131%	TSS	#N/A	mg/L	35.2	#N/A	2,466.8
5595730	2/11/2007	5.2	5.14	2.46	13.00	6791	60.8131%	TSS	#N/A	mg/L	35.2	#N/A	2,466.8
5595730	10/16/2008	5.2	5.14	2.46	13.00	6791	60.8131%	TSS	#N/A	mg/L	35.2	#N/A	2,466.8
5595730	10/19/2008	5.2	5.14	2.46	13.00	6791	60.8131%	TSS	#N/A	mg/L	35.2	#N/A	2,466.8
5595730	1/6/2011	5.2	5.14	2.46	13.00	6791	60.8131%	TSS	#N/A	mg/L	35.2	#N/A	2,466.8
5595730	2/20/2011	5.2	5.14	2.46	13.00	6791	60.8131%	TSS	#N/A	mg/L	35.2	#N/A	2,466.8
5595730	4/3/2012	5.2	5.14	2.46	13.00	6791	60.8131%	TSS	#N/A	mg/L	35.2	#N/A	2,466.8
5595730	5/3/2012	5.2	5.14	2.46	13.00	6791	60.8131%	TSS	#N/A	mg/L	35.2	#N/A	2,466.8
5595730	5/23/2015	5.2	5.14	2.46	13.00	6791	60.8131%	TSS	#N/A	mg/L	35.2	#N/A	2,466.8
5595730	11/30/1979	5.1	5.04	2.46	12.75	6821	61.0818%	TSS	#N/A	mg/L	35.2	#N/A	2,420.1
5595730	5/4/1980	5.1	5.04	2.46	12.75	6821	61.0818%	TSS	#N/A	mg/L	35.2	#N/A	2,420.1
5595730	5/20/1980	5.1	5.04	2.46	12.75	6821	61.0818%	TSS	#N/A	mg/L	35.2	#N/A	2,420.1
5595730	8/1/1981	5.1	5.04	2.46	12.75	6821	61.0818%	TSS	#N/A	mg/L	35.2	#N/A	2,420.1
5595730	6/23/1982	5.1	5.04	2.46	12.75	6821	61.0818%	TSS	#N/A	mg/L	35.2	#N/A	2,420.1
5595730	12/1/1988	5.1	5.04	2.46	12.75	6821	61.0818%	TSS	#N/A	mg/L	35.2	#N/A	2,420.1
5595730	5/25/1989	5.1	5.04	2.46	12.75	6821	61.0818%	TSS	#N/A	mg/L	35.2	#N/A	2,420.1
5595730	5/2/1991	5.1	5.04	2.46	12.75	6821	61.0818%	TSS	#N/A	mg/L	35.2	#N/A	2,420.1
5595730	5/11/1991	5.1	5.04	2.46	12.75	6821	61.0818%	TSS	#N/A	mg/L	35.2	#N/A	2,420.1
5595730	3/25/1992	5.1	5.04	2.46	12.75	6821	61.0818%	TSS	#N/A	mg/L	35.2	#N/A	2,420.1
5595730	3/29/1992	5.1	5.04	2.46	12.75	6821	61.0818%	TSS	#N/A	mg/L	35.2	#N/A	2,420.1
5595730	5/23/1993	5.1	5.04	2.46	12.75	6821	61.0818%	TSS	#N/A	mg/L	35.2	#N/A	2,420.1
5595730	11/9/1993	5.1	5.04	2.46	12.75	6821	61.0818%	TSS	#N/A	mg/L	35.2	#N/A	2,420.1
5595730	6/29/1994	5.1	5.04	2.46	12.75	6821	61.0818%	TSS	#N/A	mg/L	35.2	#N/A	2,420.1
5595730	6/18/1996	5.1	5.04	2.46	12.75	6821	61.0818%	TSS	#N/A	mg/L	35.2	#N/A	2,420.1
5595730	5/19/1997	5.1	5.04	2.46	12.75	6821	61.0818%	TSS	#N/A	mg/L	35.2	#N/A	2,420.1
5595730	12/23/1997	5.1	5.04	2.46	12.75	6821	61.0818%	TSS	#N/A	mg/L	35.2	#N/A	2,420.1
5595730	7/16/2000	5.1	5.04	2.46	12.75	6821	61.0818%	TSS	#N/A	mg/L	35.2	#N/A	2,420.1
5595730	7/26/2000	5.1	5.04	2.46	12.75	6821	61.0818%	TSS	#N/A	mg/L	35.2	#N/A	2,420.1
5595730	6/25/2001	5.1	5.04	2.46	12.75	6821	61.0818%	TSS	#N/A	mg/L	35.2	#N/A	2,420.1
5595730	11/1/2001	5.1	5.04	2.46	12.75	6821	61.0818%	TSS	#N/A	mg/L	35.2	#N/A	2,420.1
5595730	4/17/2004	5.1	5.04	2.46	12.75	6821	61.0818%	TSS	#N/A	mg/L	35.2	#N/A	2,420.1
5595730	5/15/2004	5.1	5.04	2.46	12.75	6821	61.0818%	TSS	#N/A	mg/L	35.2	#N/A	2,420.1
5595730	7/31/2004	5.1	5.04	2.46	12.75	6821	61.0818%	TSS	#N/A	mg/L	35.2	#N/A	2,420.1
5595730	5/16/2005	5.1	5.04	2.46	12.75	6821	61.0818%	TSS	#N/A	mg/L	35.2	#N/A	2,420.1
5595730	8/19/2005	5.1	5.04	2.46	12.75	6821	61.0818%	TSS	#N/A	mg/L	35.2	#N/A	2,420.1
5595730	10/3/2005	5.1	5.04	2.46	12.75	6821	61.0818%	TSS	#N/A	mg/L	35.2	#N/A	2,420.1
5595730	9/18/2008	5.1	5.04	2.46	12.75	6821	61.0818%	TSS	#N/A	mg/L	35.2	#N/A	2,420.1
5595730	7/1/2010	5.1	5.04	2.46	12.75	6821	61.0818%	TSS	34	mg/L	35.2	2,338	2,420.1
5595730	7/16/2010	5.1	5.04	2.46	12.75	6821	61.0818%	TSS	#N/A	mg/L	35.2	#N/A	2,420.1
5595730	12/3/2010	5.1	5.04	2.46	12.75	6821	61.0818%	TSS	#N/A	mg/L	35.2	#N/A	2,420.1
5595730	6/8/2011	5.1	5.04	2.46	12.75	6821	61.0818%	TSS	23	mg/L	35.2	1,581	2,420.1

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	6/29/2013	5.1	5.04	2.46	12.75	6821	61.0818%	TSS	#N/A	mg/L	35.2	#N/A	2,420.1
5595730	2/16/2014	5.1	5.04	2.46	12.75	6821	61.0818%	TSS	#N/A	mg/L	35.2	#N/A	2,420.1
5595730	5/5/2015	5.1	5.04	2.46	12.75	6821	61.0818%	TSS	#N/A	mg/L	35.2	#N/A	2,420.1
5595730	7/25/2015	5.1	5.04	2.46	12.75	6821	61.0818%	TSS	#N/A	mg/L	35.2	#N/A	2,420.1
5595730	11/21/1979	5	4.94	2.46	12.51	6857	61.4041%	TSS	#N/A	mg/L	35.2	#N/A	2,373.3
5595730	1/5/1980	5	4.94	2.46	12.51	6857	61.4041%	TSS	#N/A	mg/L	35.2	#N/A	2,373.3
5595730	1/23/1980	5	4.94	2.46	12.51	6857	61.4041%	TSS	#N/A	mg/L	35.2	#N/A	2,373.3
5595730	1/24/1980	5	4.94	2.46	12.51	6857	61.4041%	TSS	#N/A	mg/L	35.2	#N/A	2,373.3
5595730	9/9/1981	5	4.94	2.46	12.51	6857	61.4041%	TSS	#N/A	mg/L	35.2	#N/A	2,373.3
5595730	1/14/1982	5	4.94	2.46	12.51	6857	61.4041%	TSS	#N/A	mg/L	35.2	#N/A	2,373.3
5595730	1/15/1982	5	4.94	2.46	12.51	6857	61.4041%	TSS	#N/A	mg/L	35.2	#N/A	2,373.3
5595730	4/29/1982	5	4.94	2.46	12.51	6857	61.4041%	TSS	#N/A	mg/L	35.2	#N/A	2,373.3
5595730	5/6/1982	5	4.94	2.46	12.51	6857	61.4041%	TSS	#N/A	mg/L	35.2	#N/A	2,373.3
5595730	5/13/1982	5	4.94	2.46	12.51	6857	61.4041%	TSS	#N/A	mg/L	35.2	#N/A	2,373.3
5595730	5/26/1982	5	4.94	2.46	12.51	6857	61.4041%	TSS	#N/A	mg/L	35.2	#N/A	2,373.3
5595730	1/14/1984	5	4.94	2.46	12.51	6857	61.4041%	TSS	#N/A	mg/L	35.2	#N/A	2,373.3
5595730	2/8/1984	5	4.94	2.46	12.51	6857	61.4041%	TSS	#N/A	mg/L	35.2	#N/A	2,373.3
5595730	1/22/1985	5	4.94	2.46	12.51	6857	61.4041%	TSS	#N/A	mg/L	35.2	#N/A	2,373.3
5595730	5/7/1985	5	4.94	2.46	12.51	6857	61.4041%	TSS	#N/A	mg/L	35.2	#N/A	2,373.3
5595730	5/24/1985	5	4.94	2.46	12.51	6857	61.4041%	TSS	#N/A	mg/L	35.2	#N/A	2,373.3
5595730	12/27/1985	5	4.94	2.46	12.51	6857	61.4041%	TSS	#N/A	mg/L	35.2	#N/A	2,373.3
5595730	12/28/1985	5	4.94	2.46	12.51	6857	61.4041%	TSS	#N/A	mg/L	35.2	#N/A	2,373.3
5595730	1/3/1986	5	4.94	2.46	12.51	6857	61.4041%	TSS	#N/A	mg/L	35.2	#N/A	2,373.3
5595730	3/12/1987	5	4.94	2.46	12.51	6857	61.4041%	TSS	#N/A	mg/L	35.2	#N/A	2,373.3
5595730	4/2/1987	5	4.94	2.46	12.51	6857	61.4041%	TSS	#N/A	mg/L	35.2	#N/A	2,373.3
5595730	7/14/1987	5	4.94	2.46	12.51	6857	61.4041%	TSS	#N/A	mg/L	35.2	#N/A	2,373.3
5595730	1/7/1988	5	4.94	2.46	12.51	6857	61.4041%	TSS	#N/A	mg/L	35.2	#N/A	2,373.3
5595730	2/12/1989	5	4.94	2.46	12.51	6857	61.4041%	TSS	#N/A	mg/L	35.2	#N/A	2,373.3
5595730	3/18/1990	5	4.94	2.46	12.51	6857	61.4041%	TSS	#N/A	mg/L	35.2	#N/A	2,373.3
5595730	11/10/1991	5	4.94	2.46	12.51	6857	61.4041%	TSS	#N/A	mg/L	35.2	#N/A	2,373.3
5595730	3/2/1992	5	4.94	2.46	12.51	6857	61.4041%	TSS	#N/A	mg/L	35.2	#N/A	2,373.3
5595730	3/9/1992	5	4.94	2.46	12.51	6857	61.4041%	TSS	#N/A	mg/L	35.2	#N/A	2,373.3
5595730	5/15/1992	5	4.94	2.46	12.51	6857	61.4041%	TSS	#N/A	mg/L	35.2	#N/A	2,373.3
5595730	5/21/1992	5	4.94	2.46	12.51	6857	61.4041%	TSS	#N/A	mg/L	35.2	#N/A	2,373.3
5595730	5/28/1992	5	4.94	2.46	12.51	6857	61.4041%	TSS	#N/A	mg/L	35.2	#N/A	2,373.3
5595730	5/26/1993	5	4.94	2.46	12.51	6857	61.4041%	TSS	#N/A	mg/L	35.2	#N/A	2,373.3
5595730	10/27/1993	5	4.94	2.46	12.51	6857	61.4041%	TSS	#N/A	mg/L	35.2	#N/A	2,373.3
5595730	10/31/1993	5	4.94	2.46	12.51	6857	61.4041%	TSS	#N/A	mg/L	35.2	#N/A	2,373.3
5595730	2/10/1995	5	4.94	2.46	12.51	6857	61.4041%	TSS	#N/A	mg/L	35.2	#N/A	2,373.3
5595730	3/25/1995	5	4.94	2.46	12.51	6857	61.4041%	TSS	#N/A	mg/L	35.2	#N/A	2,373.3
5595730	4/16/1995	5	4.94	2.46	12.51	6857	61.4041%	TSS	#N/A	mg/L	35.2	#N/A	2,373.3
5595730	7/2/1997	5	4.94	2.46	12.51	6857	61.4041%	TSS	#N/A	mg/L	35.2	#N/A	2,373.3
5595730	12/31/1997	5	4.94	2.46	12.51	6857	61.4041%	TSS	#N/A	mg/L	35.2	#N/A	2,373.3
5595730	2/12/1998	5	4.94	2.46	12.51	6857	61.4041%	TSS	#N/A	mg/L	35.2	#N/A	2,373.3
5595730	1/8/2002	5	4.94	2.46	12.51	6857	61.4041%	TSS	#N/A	mg/L	35.2	#N/A	2,373.3
5595730	1/10/2004	5	4.94	2.46	12.51	6857	61.4041%	TSS	#N/A	mg/L	35.2	#N/A	2,373.3
5595730	1/28/2004	5	4.94	2.46	12.51	6857	61.4041%	TSS	11	mg/L	35.2	742	2,373.3
5595730	5/17/2004	5	4.94	2.46	12.51	6857	61.4041%	TSS	#N/A	mg/L	35.2	#N/A	2,373.3
5595730	5/14/2005	5	4.94	2.46	12.51	6857	61.4041%	TSS	#N/A	mg/L	35.2	#N/A	2,373.3
5595730	6/23/2006	5	4.94	2.46	12.51	6857	61.4041%	TSS	#N/A	mg/L	35.2	#N/A	2,373.3
5595730	5/16/2007	5	4.94	2.46	12.51	6857	61.4041%	TSS	#N/A	mg/L	35.2	#N/A	2,373.3
5595730	2/4/2008	5	4.94	2.46	12.51	6857	61.4041%	TSS	#N/A	mg/L	35.2	#N/A	2,373.3
5595730	1/30/2009	5	4.94	2.46	12.51	6857	61.4041%	TSS	#N/A	mg/L	35.2	#N/A	2,373.3
5595730	7/18/2011	5	4.94	2.46	12.51	6857	61.4041%	TSS	#N/A	mg/L	35.2	#N/A	2,373.3
5595730	1/8/2012	5	4.94	2.46	12.51	6857	61.4041%	TSS	#N/A	mg/L	35.2	#N/A	2,373.3
5595730	4/29/2012	5	4.94	2.46	12.51	6857	61.4041%	TSS	#N/A	mg/L	35.2	#N/A	2,373.3
5595730	5/23/2012	5	4.94	2.46	12.51	6857	61.4041%	TSS	#N/A	mg/L	35.2	#N/A	2,373.3
5595730	10/19/2014	5	4.94	2.46	12.51	6857	61.4041%	TSS	#N/A	mg/L	35.2	#N/A	2,373.3
5595730	7/18/2015	5	4.94	2.46	12.51	6857	61.4041%	TSS	#N/A	mg/L	35.2	#N/A	2,373.3
5595730	2/27/1981	4.9	4.84	2.46	12.26	6912	61.8967%	TSS	#N/A	mg/L	35.2	#N/A	2,326.6
5595730	12/20/1981	4.9	4.84	2.46	12.26	6912	61.8967%	TSS	#N/A	mg/L	35.2	#N/A	2,326.6
5595730	10/22/1982	4.9	4.84	2.46	12.26	6912	61.8967%	TSS	#N/A	mg/L	35.2	#N/A	2,326.6
5595730	1/20/1983	4.9	4.84	2.46	12.26	6912	61.8967%	TSS	#N/A	mg/L	35.2	#N/A	2,326.6
5595730	5/31/1983	4.9	4.84	2.46	12.26	6912	61.8967%	TSS	#N/A	mg/L	35.2	#N/A	2,326.6
5595730	1/7/1986	4.9	4.84	2.46	12.26	6912	61.8967%	TSS	#N/A	mg/L	35.2	#N/A	2,326.6
5595730	4/17/1986	4.9	4.84	2.46	12.26	6912	61.8967%	TSS	#N/A	mg/L	35.2	#N/A	2,326.6
5595730	4/18/1986	4.9	4.84	2.46	12.26	6912	61.8967%	TSS	#N/A	mg/L	35.2	#N/A	2,326.6
5595730	1/24/1989	4.9	4.84	2.46	12.26	6912	61.8967%	TSS	#N/A	mg/L	35.2	#N/A	2,326.6
5595730	3/8/1990	4.9	4.84	2.46	12.26	6912	61.8967%	TSS	#N/A	mg/L	35.2	#N/A	2,326.6
5595730	4/15/1992	4.9	4.84	2.46	12.26	6912	61.8967%	TSS	#N/A	mg/L	35.2	#N/A	2,326.6
5595730	12/19/1992	4.9	4.84	2.46	12.26	6912	61.8967%	TSS	#N/A	mg/L	35.2	#N/A	2,326.6
5595730	5/24/1993	4.9	4.84	2.46	12.26	6912	61.8967%	TSS	#N/A	mg/L	35.2	#N/A	2,326.6
5595730	7/28/1995	4.9	4.84	2.46	12.26	6912	61.8967%	TSS	#N/A	mg/L	35.2	#N/A	2,326.6
5595730	5/27/2000	4.9	4.84	2.46	12.26	6912	61.8967%	TSS	#N/A	mg/L	35.2	#N/A	2,326.6
5595730	12/6/2000	4.9	4.84	2.46	12.26	6912	61.8967%	TSS	#N/A	mg/L	35.2	#N/A	2,326.6
5595730	7/21/2001	4.9	4.84	2.46	12.26	6912	61.8967%	TSS	#N/A	mg/L	35.2	#N/A	2,326.6
5595730	11/2/2001	4.9	4.84	2.46	12.26	6912	61.8967%	TSS	#N/A	mg/L	35.2	#N/A	2,326.6
5595730	5/10/2004	4.9	4.84	2.46	12.26	6912	61.8967%	TSS	#N/A	mg/L	35.2	#N/A	2,326.6
5595730	6/21/2004	4.9	4.84	2.46	12.26	6912	61.8967%	TSS	#N/A	mg/L	35.2	#N/A	2,326.6
5595730	5/15/2005	4.9	4.84	2.46	12.26	6912	61.8967%	TSS	#N/A	mg/L	35.2	#N/A	2,326.6
5595730	5/31/2006	4.9	4.84	2.46	12.26	6912	61.8967%	TSS	#N/A	mg/L	35.2	#N/A	2,326.6
5595730	6/29/2007	4.9	4.84	2.46	12.26	6912	61.8967%	TSS	#N/A	mg/L	35.2	#N/A	2,326.6
5595730	8/3/2008	4.9	4.84	2.46	12.26	6912	61.8967%	TSS	#N/A	mg/L	35.2	#N/A	2,326.6
5595730	8/12/2008	4.9	4.84	2.46	12.26	6912	61.8967%	TSS	#N/A	mg/L	35.2	#N/A	2,326.6
5595730	1/8/2014	4.9	4.84	2.46	12.26	6912	61.8967%	TSS	#N/A	mg/L	35.2	#N/A	2,326.6
5595730	2/28/2015	4.9	4.84	2.46	12.26	6912	61.8967%	TSS	#N/A	mg/L	35.2	#N/A	2,326.6
5595730	3/9/1981	4.8	4.74	2.46	12.02	6939	62.1384%	TSS	#N/A	mg/L	35.2	#N/A	2,279.8
5595730	8/25/1981	4.8	4.74	2.46	12.02	6939	62.1384%	TSS	#N/A	mg/L	35.2	#N/A	2,279.8
5595730	9/13/1986	4.8	4.74	2.46	12.02	6939	62.1384%	TSS	#N/A	mg/L	35.2	#N/A	2,279.8

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	5/13/1991	4.8	4.74	2.46	12.02	6939	62.1384%	TSS	#N/A	mg/L	35.2	#N/A	2,279.8
5595730	5/18/1991	4.8	4.74	2.46	12.02	6939	62.1384%	TSS	#N/A	mg/L	35.2	#N/A	2,279.8
5595730	5/4/1992	4.8	4.74	2.46	12.02	6939	62.1384%	TSS	#N/A	mg/L	35.2	#N/A	2,279.8
5595730	11/2/1993	4.8	4.74	2.46	12.02	6939	62.1384%	TSS	#N/A	mg/L	35.2	#N/A	2,279.8
5595730	11/12/1993	4.8	4.74	2.46	12.02	6939	62.1384%	TSS	#N/A	mg/L	35.2	#N/A	2,279.8
5595730	4/15/1995	4.8	4.74	2.46	12.02	6939	62.1384%	TSS	#N/A	mg/L	35.2	#N/A	2,279.8
5595730	12/22/1995	4.8	4.74	2.46	12.02	6939	62.1384%	TSS	#N/A	mg/L	35.2	#N/A	2,279.8
5595730	5/23/1996	4.8	4.74	2.46	12.02	6939	62.1384%	TSS	#N/A	mg/L	35.2	#N/A	2,279.8
5595730	6/30/1997	4.8	4.74	2.46	12.02	6939	62.1384%	TSS	#N/A	mg/L	35.2	#N/A	2,279.8
5595730	5/25/1999	4.8	4.74	2.46	12.02	6939	62.1384%	TSS	#N/A	mg/L	35.2	#N/A	2,279.8
5595730	6/17/1999	4.8	4.74	2.46	12.02	6939	62.1384%	TSS	#N/A	mg/L	35.2	#N/A	2,279.8
5595730	3/31/2000	4.8	4.74	2.46	12.02	6939	62.1384%	TSS	#N/A	mg/L	35.2	#N/A	2,279.8
5595730	8/28/2001	4.8	4.74	2.46	12.02	6939	62.1384%	TSS	#N/A	mg/L	35.2	#N/A	2,279.8
5595730	10/22/2001	4.8	4.74	2.46	12.02	6939	62.1384%	TSS	#N/A	mg/L	35.2	#N/A	2,279.8
5595730	11/28/2003	4.8	4.74	2.46	12.02	6939	62.1384%	TSS	#N/A	mg/L	35.2	#N/A	2,279.8
5595730	4/18/2004	4.8	4.74	2.46	12.02	6939	62.1384%	TSS	#N/A	mg/L	35.2	#N/A	2,279.8
5595730	6/12/2004	4.8	4.74	2.46	12.02	6939	62.1384%	TSS	#N/A	mg/L	35.2	#N/A	2,279.8
5595730	4/25/2006	4.8	4.74	2.46	12.02	6939	62.1384%	TSS	#N/A	mg/L	35.2	#N/A	2,279.8
5595730	1/15/2008	4.8	4.74	2.46	12.02	6939	62.1384%	TSS	#N/A	mg/L	35.2	#N/A	2,279.8
5595730	1/29/2009	4.8	4.74	2.46	12.02	6939	62.1384%	TSS	#N/A	mg/L	35.2	#N/A	2,279.8
5595730	6/24/2010	4.8	4.74	2.46	12.02	6939	62.1384%	TSS	#N/A	mg/L	35.2	#N/A	2,279.8
5595730	9/24/2011	4.8	4.74	2.46	12.02	6939	62.1384%	TSS	#N/A	mg/L	35.2	#N/A	2,279.8
5595730	10/1/2012	4.8	4.74	2.46	12.02	6939	62.1384%	TSS	#N/A	mg/L	35.2	#N/A	2,279.8
5595730	8/22/2014	4.8	4.74	2.46	12.02	6939	62.1384%	TSS	#N/A	mg/L	35.2	#N/A	2,279.8
5595730	10/30/2014	4.8	4.74	2.46	12.02	6939	62.1384%	TSS	#N/A	mg/L	35.2	#N/A	2,279.8
5595730	11/10/2014	4.8	4.74	2.46	12.02	6939	62.1384%	TSS	#N/A	mg/L	35.2	#N/A	2,279.8
5595730	5/6/2015	4.8	4.74	2.46	12.02	6939	62.1384%	TSS	#N/A	mg/L	35.2	#N/A	2,279.8
5595730	8/1/1980	4.7	4.64	2.46	11.77	6969	62.4071%	TSS	#N/A	mg/L	35.2	#N/A	2,233.1
5595730	7/13/1981	4.7	4.64	2.46	11.77	6969	62.4071%	TSS	#N/A	mg/L	35.2	#N/A	2,233.1
5595730	9/10/1981	4.7	4.64	2.46	11.77	6969	62.4071%	TSS	#N/A	mg/L	35.2	#N/A	2,233.1
5595730	10/9/1981	4.7	4.64	2.46	11.77	6969	62.4071%	TSS	#N/A	mg/L	35.2	#N/A	2,233.1
5595730	10/18/1983	4.7	4.64	2.46	11.77	6969	62.4071%	TSS	#N/A	mg/L	35.2	#N/A	2,233.1
5595730	5/16/1985	4.7	4.64	2.46	11.77	6969	62.4071%	TSS	#N/A	mg/L	35.2	#N/A	2,233.1
5595730	4/12/1987	4.7	4.64	2.46	11.77	6969	62.4071%	TSS	#N/A	mg/L	35.2	#N/A	2,233.1
5595730	3/6/1990	4.7	4.64	2.46	11.77	6969	62.4071%	TSS	#N/A	mg/L	35.2	#N/A	2,233.1
5595730	3/7/1990	4.7	4.64	2.46	11.77	6969	62.4071%	TSS	#N/A	mg/L	35.2	#N/A	2,233.1
5595730	11/11/1991	4.7	4.64	2.46	11.77	6969	62.4071%	TSS	#N/A	mg/L	35.2	#N/A	2,233.1
5595730	3/3/1992	4.7	4.64	2.46	11.77	6969	62.4071%	TSS	#N/A	mg/L	35.2	#N/A	2,233.1
5595730	11/28/1992	4.7	4.64	2.46	11.77	6969	62.4071%	TSS	#N/A	mg/L	35.2	#N/A	2,233.1
5595730	12/12/1992	4.7	4.64	2.46	11.77	6969	62.4071%	TSS	#N/A	mg/L	35.2	#N/A	2,233.1
5595730	12/13/1992	4.7	4.64	2.46	11.77	6969	62.4071%	TSS	#N/A	mg/L	35.2	#N/A	2,233.1
5595730	11/10/1993	4.7	4.64	2.46	11.77	6969	62.4071%	TSS	#N/A	mg/L	35.2	#N/A	2,233.1
5595730	11/11/1993	4.7	4.64	2.46	11.77	6969	62.4071%	TSS	#N/A	mg/L	35.2	#N/A	2,233.1
5595730	5/22/1994	4.7	4.64	2.46	11.77	6969	62.4071%	TSS	#N/A	mg/L	35.2	#N/A	2,233.1
5595730	5/23/1994	4.7	4.64	2.46	11.77	6969	62.4071%	TSS	#N/A	mg/L	35.2	#N/A	2,233.1
5595730	3/26/1995	4.7	4.64	2.46	11.77	6969	62.4071%	TSS	#N/A	mg/L	35.2	#N/A	2,233.1
5595730	4/17/1995	4.7	4.64	2.46	11.77	6969	62.4071%	TSS	#N/A	mg/L	35.2	#N/A	2,233.1
5595730	3/15/1996	4.7	4.64	2.46	11.77	6969	62.4071%	TSS	#N/A	mg/L	35.2	#N/A	2,233.1
5595730	3/16/1996	4.7	4.64	2.46	11.77	6969	62.4071%	TSS	#N/A	mg/L	35.2	#N/A	2,233.1
5595730	5/26/1997	4.7	4.64	2.46	11.77	6969	62.4071%	TSS	#N/A	mg/L	35.2	#N/A	2,233.1
5595730	6/28/1999	4.7	4.64	2.46	11.77	6969	62.4071%	TSS	#N/A	mg/L	35.2	#N/A	2,233.1
5595730	5/15/2000	4.7	4.64	2.46	11.77	6969	62.4071%	TSS	#N/A	mg/L	35.2	#N/A	2,233.1
5595730	5/24/2001	4.7	4.64	2.46	11.77	6969	62.4071%	TSS	#N/A	mg/L	35.2	#N/A	2,233.1
5595730	12/30/2001	4.7	4.64	2.46	11.77	6969	62.4071%	TSS	#N/A	mg/L	35.2	#N/A	2,233.1
5595730	7/13/2004	4.7	4.64	2.46	11.77	6969	62.4071%	TSS	#N/A	mg/L	35.2	#N/A	2,233.1
5595730	5/17/2005	4.7	4.64	2.46	11.77	6969	62.4071%	TSS	#N/A	mg/L	35.2	#N/A	2,233.1
5595730	12/9/2005	4.7	4.64	2.46	11.77	6969	62.4071%	TSS	#N/A	mg/L	35.2	#N/A	2,233.1
5595730	12/21/2005	4.7	4.64	2.46	11.77	6969	62.4071%	TSS	#N/A	mg/L	35.2	#N/A	2,233.1
5595730	9/27/2006	4.7	4.64	2.46	11.77	6969	62.4071%	TSS	#N/A	mg/L	35.2	#N/A	2,233.1
5595730	6/8/2008	4.7	4.64	2.46	11.77	6969	62.4071%	TSS	#N/A	mg/L	35.2	#N/A	2,233.1
5595730	7/22/2009	4.7	4.64	2.46	11.77	6969	62.4071%	TSS	#N/A	mg/L	35.2	#N/A	2,233.1
5595730	11/2/2012	4.7	4.64	2.46	11.77	6969	62.4071%	TSS	#N/A	mg/L	35.2	#N/A	2,233.1
5595730	11/11/2012	4.7	4.64	2.46	11.77	6969	62.4071%	TSS	#N/A	mg/L	35.2	#N/A	2,233.1
5595730	1/5/2014	4.7	4.64	2.46	11.77	6969	62.4071%	TSS	#N/A	mg/L	35.2	#N/A	2,233.1
5595730	1/24/2014	4.7	4.64	2.46	11.77	6969	62.4071%	TSS	#N/A	mg/L	35.2	#N/A	2,233.1
5595730	2/5/2014	4.7	4.64	2.46	11.77	6969	62.4071%	TSS	#N/A	mg/L	35.2	#N/A	2,233.1
5595730	2/14/2014	4.7	4.64	2.46	11.77	6969	62.4071%	TSS	#N/A	mg/L	35.2	#N/A	2,233.1
5595730	2/15/2014	4.7	4.64	2.46	11.77	6969	62.4071%	TSS	#N/A	mg/L	35.2	#N/A	2,233.1
5595730	11/1/2014	4.7	4.64	2.46	11.77	6969	62.4071%	TSS	#N/A	mg/L	35.2	#N/A	2,233.1
5595730	3/2/2015	4.7	4.64	2.46	11.77	6969	62.4071%	TSS	#N/A	mg/L	35.2	#N/A	2,233.1
5595730	5/28/2015	4.7	4.64	2.46	11.77	6969	62.4071%	TSS	#N/A	mg/L	35.2	#N/A	2,233.1
5595730	5/29/2015	4.7	4.64	2.46	11.77	6969	62.4071%	TSS	#N/A	mg/L	35.2	#N/A	2,233.1
5595730	11/12/1982	4.6	4.54	2.46	11.52	7014	62.8101%	TSS	#N/A	mg/L	35.2	#N/A	2,186.3
5595730	1/24/1986	4.6	4.54	2.46	11.52	7014	62.8101%	TSS	#N/A	mg/L	35.2	#N/A	2,186.3
5595730	4/19/1986	4.6	4.54	2.46	11.52	7014	62.8101%	TSS	#N/A	mg/L	35.2	#N/A	2,186.3
5595730	3/15/1987	4.6	4.54	2.46	11.52	7014	62.8101%	TSS	#N/A	mg/L	35.2	#N/A	2,186.3
5595730	4/24/1988	4.6	4.54	2.46	11.52	7014	62.8101%	TSS	#N/A	mg/L	35.2	#N/A	2,186.3
5595730	4/23/1989	4.6	4.54	2.46	11.52	7014	62.8101%	TSS	#N/A	mg/L	35.2	#N/A	2,186.3
5595730	6/17/1990	4.6	4.54	2.46	11.52	7014	62.8101%	TSS	#N/A	mg/L	35.2	#N/A	2,186.3
5595730	9/10/1992	4.6	4.54	2.46	11.52	7014	62.8101%	TSS	#N/A	mg/L	35.2	#N/A	2,186.3
5595730	12/20/1992	4.6	4.54	2.46	11.52	7014	62.8101%	TSS	#N/A	mg/L	35.2	#N/A	2,186.3
5595730	7/11/1994	4.6	4.54	2.46	11.52	7014	62.8101%	TSS	#N/A	mg/L	35.2	#N/A	2,186.3
5595730	6/27/1995	4.6	4.54	2.46	11.52	7014	62.8101%	TSS	#N/A	mg/L	35.2	#N/A	2,186.3
5595730	6/30/1995	4.6	4.54	2.46	11.52	7014	62.8101%	TSS	#N/A	mg/L	35.2	#N/A	2,186.3
5595730	8/12/1995	4.6	4.54	2.46	11.52	7014	62.8101%	TSS	#N/A	mg/L	35.2	#N/A	2,186.3
5595730	3/14/1996	4.6	4.54	2.46	11.52	7014	62.8101%	TSS	#N/A	mg/L	35.2	#N/A	2,186.3
5595730	3/17/1996	4.6	4.54	2.46	11.52	7014	62.8101%	TSS	#N/A	mg/L	35.2	#N/A	2,186.3
5595730	6/2/1996	4.6	4.54	2.46	11.52	7014	62.8101%	TSS	#N/A	mg/L	35.2	#N/A	2,186.3
5595730	7/1/1997	4.6	4.54	2.46	11.52	7014	62.8101%	TSS	#N/A	mg/L	35.2	#N/A	2,186.3

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	7/6/1999	4.6	4.54	2.46	11.52	7014	62.8101%	TSS	#N/A	mg/L	35.2	#N/A	2,186.3
5595730	7/15/1999	4.6	4.54	2.46	11.52	7014	62.8101%	TSS	#N/A	mg/L	35.2	#N/A	2,186.3
5595730	7/5/2004	4.6	4.54	2.46	11.52	7014	62.8101%	TSS	#N/A	mg/L	35.2	#N/A	2,186.3
5595730	10/21/2004	4.6	4.54	2.46	11.52	7014	62.8101%	TSS	#N/A	mg/L	35.2	#N/A	2,186.3
5595730	5/13/2005	4.6	4.54	2.46	11.52	7014	62.8101%	TSS	#N/A	mg/L	35.2	#N/A	2,186.3
5595730	12/24/2005	4.6	4.54	2.46	11.52	7014	62.8101%	TSS	#N/A	mg/L	35.2	#N/A	2,186.3
5595730	7/28/2006	4.6	4.54	2.46	11.52	7014	62.8101%	TSS	#N/A	mg/L	35.2	#N/A	2,186.3
5595730	5/18/2007	4.6	4.54	2.46	11.52	7014	62.8101%	TSS	#N/A	mg/L	35.2	#N/A	2,186.3
5595730	2/21/2011	4.6	4.54	2.46	11.52	7014	62.8101%	TSS	#N/A	mg/L	35.2	#N/A	2,186.3
5595730	11/12/2011	4.6	4.54	2.46	11.52	7014	62.8101%	TSS	#N/A	mg/L	35.2	#N/A	2,186.3
5595730	4/30/2012	4.6	4.54	2.46	11.52	7014	62.8101%	TSS	#N/A	mg/L	35.2	#N/A	2,186.3
5595730	5/1/2012	4.6	4.54	2.46	11.52	7014	62.8101%	TSS	#N/A	mg/L	35.2	#N/A	2,186.3
5595730	5/2/2012	4.6	4.54	2.46	11.52	7014	62.8101%	TSS	#N/A	mg/L	35.2	#N/A	2,186.3
5595730	11/28/2012	4.6	4.54	2.46	11.52	7014	62.8101%	TSS	#N/A	mg/L	35.2	#N/A	2,186.3
5595730	2/13/2014	4.6	4.54	2.46	11.52	7014	62.8101%	TSS	#N/A	mg/L	35.2	#N/A	2,186.3
5595730	8/11/2014	4.6	4.54	2.46	11.52	7014	62.8101%	TSS	#N/A	mg/L	35.2	#N/A	2,186.3
5595730	10/7/2014	4.6	4.54	2.46	11.52	7014	62.8101%	TSS	#N/A	mg/L	35.2	#N/A	2,186.3
5595730	10/10/2014	4.6	4.54	2.46	11.52	7014	62.8101%	TSS	#N/A	mg/L	35.2	#N/A	2,186.3
5595730	5/5/1980	4.5	4.44	2.46	11.28	7049	63.1235%	TSS	#N/A	mg/L	35.2	#N/A	2,139.6
5595730	6/25/1981	4.5	4.44	2.46	11.28	7049	63.1235%	TSS	#N/A	mg/L	35.2	#N/A	2,139.6
5595730	8/19/1981	4.5	4.44	2.46	11.28	7049	63.1235%	TSS	#N/A	mg/L	35.2	#N/A	2,139.6
5595730	1/16/1982	4.5	4.44	2.46	11.28	7049	63.1235%	TSS	#N/A	mg/L	35.2	#N/A	2,139.6
5595730	1/17/1982	4.5	4.44	2.46	11.28	7049	63.1235%	TSS	#N/A	mg/L	35.2	#N/A	2,139.6
5595730	1/18/1982	4.5	4.44	2.46	11.28	7049	63.1235%	TSS	#N/A	mg/L	35.2	#N/A	2,139.6
5595730	1/19/1982	4.5	4.44	2.46	11.28	7049	63.1235%	TSS	#N/A	mg/L	35.2	#N/A	2,139.6
5595730	1/20/1982	4.5	4.44	2.46	11.28	7049	63.1235%	TSS	#N/A	mg/L	35.2	#N/A	2,139.6
5595730	4/30/1982	4.5	4.44	2.46	11.28	7049	63.1235%	TSS	#N/A	mg/L	35.2	#N/A	2,139.6
5595730	7/29/1982	4.5	4.44	2.46	11.28	7049	63.1235%	TSS	#N/A	mg/L	35.2	#N/A	2,139.6
5595730	6/9/1983	4.5	4.44	2.46	11.28	7049	63.1235%	TSS	#N/A	mg/L	35.2	#N/A	2,139.6
5595730	12/20/1983	4.5	4.44	2.46	11.28	7049	63.1235%	TSS	#N/A	mg/L	35.2	#N/A	2,139.6
5595730	12/21/1983	4.5	4.44	2.46	11.28	7049	63.1235%	TSS	#N/A	mg/L	35.2	#N/A	2,139.6
5595730	1/23/1985	4.5	4.44	2.46	11.28	7049	63.1235%	TSS	#N/A	mg/L	35.2	#N/A	2,139.6
5595730	12/29/1985	4.5	4.44	2.46	11.28	7049	63.1235%	TSS	#N/A	mg/L	35.2	#N/A	2,139.6
5595730	12/30/1985	4.5	4.44	2.46	11.28	7049	63.1235%	TSS	#N/A	mg/L	35.2	#N/A	2,139.6
5595730	1/2/1986	4.5	4.44	2.46	11.28	7049	63.1235%	TSS	#N/A	mg/L	35.2	#N/A	2,139.6
5595730	4/3/1987	4.5	4.44	2.46	11.28	7049	63.1235%	TSS	#N/A	mg/L	35.2	#N/A	2,139.6
5595730	4/28/1987	4.5	4.44	2.46	11.28	7049	63.1235%	TSS	#N/A	mg/L	35.2	#N/A	2,139.6
5595730	1/8/1988	4.5	4.44	2.46	11.28	7049	63.1235%	TSS	#N/A	mg/L	35.2	#N/A	2,139.6
5595730	2/9/1989	4.5	4.44	2.46	11.28	7049	63.1235%	TSS	#N/A	mg/L	35.2	#N/A	2,139.6
5595730	4/24/1989	4.5	4.44	2.46	11.28	7049	63.1235%	TSS	#N/A	mg/L	35.2	#N/A	2,139.6
5595730	5/4/1991	4.5	4.44	2.46	11.28	7049	63.1235%	TSS	#N/A	mg/L	35.2	#N/A	2,139.6
5595730	5/12/1991	4.5	4.44	2.46	11.28	7049	63.1235%	TSS	#N/A	mg/L	35.2	#N/A	2,139.6
5595730	5/5/1992	4.5	4.44	2.46	11.28	7049	63.1235%	TSS	#N/A	mg/L	35.2	#N/A	2,139.6
5595730	11/1/1993	4.5	4.44	2.46	11.28	7049	63.1235%	TSS	#N/A	mg/L	35.2	#N/A	2,139.6
5595730	12/29/1993	4.5	4.44	2.46	11.28	7049	63.1235%	TSS	#N/A	mg/L	35.2	#N/A	2,139.6
5595730	1/9/1994	4.5	4.44	2.46	11.28	7049	63.1235%	TSS	#N/A	mg/L	35.2	#N/A	2,139.6
5595730	12/19/1994	4.5	4.44	2.46	11.28	7049	63.1235%	TSS	#N/A	mg/L	35.2	#N/A	2,139.6
5595730	1/12/1997	4.5	4.44	2.46	11.28	7049	63.1235%	TSS	#N/A	mg/L	35.2	#N/A	2,139.6
5595730	5/20/1997	4.5	4.44	2.46	11.28	7049	63.1235%	TSS	#N/A	mg/L	35.2	#N/A	2,139.6
5595730	2/4/1998	4.5	4.44	2.46	11.28	7049	63.1235%	TSS	#N/A	mg/L	35.2	#N/A	2,139.6
5595730	4/14/2000	4.5	4.44	2.46	11.28	7049	63.1235%	TSS	#N/A	mg/L	35.2	#N/A	2,139.6
5595730	7/7/2000	4.5	4.44	2.46	11.28	7049	63.1235%	TSS	#N/A	mg/L	35.2	#N/A	2,139.6
5595730	6/9/2001	4.5	4.44	2.46	11.28	7049	63.1235%	TSS	#N/A	mg/L	35.2	#N/A	2,139.6
5595730	11/3/2001	4.5	4.44	2.46	11.28	7049	63.1235%	TSS	#N/A	mg/L	35.2	#N/A	2,139.6
5595730	6/6/2002	4.5	4.44	2.46	11.28	7049	63.1235%	TSS	#N/A	mg/L	35.2	#N/A	2,139.6
5595730	1/6/2003	4.5	4.44	2.46	11.28	7049	63.1235%	TSS	#N/A	mg/L	35.2	#N/A	2,139.6
5595730	7/6/2003	4.5	4.44	2.46	11.28	7049	63.1235%	TSS	#N/A	mg/L	35.2	#N/A	2,139.6
5595730	1/29/2004	4.5	4.44	2.46	11.28	7049	63.1235%	TSS	#N/A	mg/L	35.2	#N/A	2,139.6
5595730	5/11/2004	4.5	4.44	2.46	11.28	7049	63.1235%	TSS	#N/A	mg/L	35.2	#N/A	2,139.6
5595730	11/10/2004	4.5	4.44	2.46	11.28	7049	63.1235%	TSS	#N/A	mg/L	35.2	#N/A	2,139.6
5595730	12/11/2005	4.5	4.44	2.46	11.28	7049	63.1235%	TSS	#N/A	mg/L	35.2	#N/A	2,139.6
5595730	4/26/2006	4.5	4.44	2.46	11.28	7049	63.1235%	TSS	#N/A	mg/L	35.2	#N/A	2,139.6
5595730	6/30/2007	4.5	4.44	2.46	11.28	7049	63.1235%	TSS	#N/A	mg/L	35.2	#N/A	2,139.6
5595730	7/10/2010	4.5	4.44	2.46	11.28	7049	63.1235%	TSS	#N/A	mg/L	35.2	#N/A	2,139.6
5595730	6/9/2011	4.5	4.44	2.46	11.28	7049	63.1235%	TSS	#N/A	mg/L	35.2	#N/A	2,139.6
5595730	11/16/2011	4.5	4.44	2.46	11.28	7049	63.1235%	TSS	#N/A	mg/L	35.2	#N/A	2,139.6
5595730	6/21/2013	4.5	4.44	2.46	11.28	7049	63.1235%	TSS	#N/A	mg/L	35.2	#N/A	2,139.6
5595730	1/7/2014	4.5	4.44	2.46	11.28	7049	63.1235%	TSS	#N/A	mg/L	35.2	#N/A	2,139.6
5595730	2/6/2014	4.5	4.44	2.46	11.28	7049	63.1235%	TSS	#N/A	mg/L	35.2	#N/A	2,139.6
5595730	2/7/2014	4.5	4.44	2.46	11.28	7049	63.1235%	TSS	#N/A	mg/L	35.2	#N/A	2,139.6
5595730	2/8/2014	4.5	4.44	2.46	11.28	7049	63.1235%	TSS	#N/A	mg/L	35.2	#N/A	2,139.6
5595730	2/9/2014	4.5	4.44	2.46	11.28	7049	63.1235%	TSS	#N/A	mg/L	35.2	#N/A	2,139.6
5595730	2/10/2014	4.5	4.44	2.46	11.28	7049	63.1235%	TSS	#N/A	mg/L	35.2	#N/A	2,139.6
5595730	5/7/2015	4.5	4.44	2.46	11.28	7049	63.1235%	TSS	#N/A	mg/L	35.2	#N/A	2,139.6
5595730	5/14/1980	4.4	4.34	2.46	11.03	7105	63.6250%	TSS	#N/A	mg/L	35.2	#N/A	2,092.8
5595730	5/15/1980	4.4	4.34	2.46	11.03	7105	63.6250%	TSS	#N/A	mg/L	35.2	#N/A	2,092.8
5595730	10/16/1982	4.4	4.34	2.46	11.03	7105	63.6250%	TSS	#N/A	mg/L	35.2	#N/A	2,092.8
5595730	3/13/1987	4.4	4.34	2.46	11.03	7105	63.6250%	TSS	#N/A	mg/L	35.2	#N/A	2,092.8
5595730	4/27/1987	4.4	4.34	2.46	11.03	7105	63.6250%	TSS	#N/A	mg/L	35.2	#N/A	2,092.8
5595730	3/25/1990	4.4	4.34	2.46	11.03	7105	63.6250%	TSS	#N/A	mg/L	35.2	#N/A	2,092.8
5595730	10/8/1990	4.4	4.34	2.46	11.03	7105	63.6250%	TSS	#N/A	mg/L	35.2	#N/A	2,092.8
5595730	5/24/1994	4.4	4.34	2.46	11.03	7105	63.6250%	TSS	#N/A	mg/L	35.2	#N/A	2,092.8
5595730	6/24/1995	4.4	4.34	2.46	11.03	7105	63.6250%	TSS	#N/A	mg/L	35.2	#N/A	2,092.8
5595730	3/13/1996	4.4	4.34	2.46	11.03	7105	63.6250%	TSS	#N/A	mg/L	35.2	#N/A	2,092.8
5595730	11/11/1996	4.4	4.34	2.46	11.03	7105	63.6250%	TSS	#N/A	mg/L	35.2	#N/A	2,092.8
5595730	5/30/1997	4.4	4.34	2.46	11.03	7105	63.6250%	TSS	#N/A	mg/L	35.2	#N/A	2,092.8
5595730	7/16/1998	4.4	4.34	2.46	11.03	7105	63.6250%	TSS	#N/A	mg/L	35.2	#N/A	2,092.8
5595730	8/15/2000	4.4	4.34	2.46	11.03	7105	63.6250%	TSS	#N/A	mg/L	35.2	#N/A	2,092.8
5595730	12/7/2000	4.4	4.34	2.46	11.03	7105	63.6250%	TSS	#N/A	mg/L	35.2	#N/A	2,092.8

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	6/18/2001	4.4	4.34	2.46	11.03	7105	63.6250%	TSS	#N/A	mg/L	35.2	#N/A	2,092.8
5595730	5/18/2004	4.4	4.34	2.46	11.03	7105	63.6250%	TSS	#N/A	mg/L	35.2	#N/A	2,092.8
5595730	7/14/2004	4.4	4.34	2.46	11.03	7105	63.6250%	TSS	#N/A	mg/L	35.2	#N/A	2,092.8
5595730	7/19/2005	4.4	4.34	2.46	11.03	7105	63.6250%	TSS	#N/A	mg/L	35.2	#N/A	2,092.8
5595730	10/4/2005	4.4	4.34	2.46	11.03	7105	63.6250%	TSS	#N/A	mg/L	35.2	#N/A	2,092.8
5595730	11/25/2005	4.4	4.34	2.46	11.03	7105	63.6250%	TSS	#N/A	mg/L	35.2	#N/A	2,092.8
5595730	6/15/2013	4.4	4.34	2.46	11.03	7105	63.6250%	TSS	#N/A	mg/L	35.2	#N/A	2,092.8
5595730	1/6/2014	4.4	4.34	2.46	11.03	7105	63.6250%	TSS	#N/A	mg/L	35.2	#N/A	2,092.8
5595730	1/25/2014	4.4	4.34	2.46	11.03	7105	63.6250%	TSS	#N/A	mg/L	35.2	#N/A	2,092.8
5595730	2/11/2014	4.4	4.34	2.46	11.03	7105	63.6250%	TSS	#N/A	mg/L	35.2	#N/A	2,092.8
5595730	2/12/2014	4.4	4.34	2.46	11.03	7105	63.6250%	TSS	#N/A	mg/L	35.2	#N/A	2,092.8
5595730	11/11/2014	4.4	4.34	2.46	11.03	7105	63.6250%	TSS	#N/A	mg/L	35.2	#N/A	2,092.8
5595730	3/1/2015	4.4	4.34	2.46	11.03	7105	63.6250%	TSS	#N/A	mg/L	35.2	#N/A	2,092.8
5595730	1/25/1980	4.3	4.24	2.46	10.78	7133	63.8757%	TSS	#N/A	mg/L	35.2	#N/A	2,046.1
5595730	4/27/1981	4.3	4.24	2.46	10.78	7133	63.8757%	TSS	#N/A	mg/L	35.2	#N/A	2,046.1
5595730	9/22/1982	4.3	4.24	2.46	10.78	7133	63.8757%	TSS	#N/A	mg/L	35.2	#N/A	2,046.1
5595730	11/16/1982	4.3	4.24	2.46	10.78	7133	63.8757%	TSS	#N/A	mg/L	35.2	#N/A	2,046.1
5595730	7/4/1983	4.3	4.24	2.46	10.78	7133	63.8757%	TSS	#N/A	mg/L	35.2	#N/A	2,046.1
5595730	4/29/1987	4.3	4.24	2.46	10.78	7133	63.8757%	TSS	#N/A	mg/L	35.2	#N/A	2,046.1
5595730	5/9/1987	4.3	4.24	2.46	10.78	7133	63.8757%	TSS	#N/A	mg/L	35.2	#N/A	2,046.1
5595730	8/11/1987	4.3	4.24	2.46	10.78	7133	63.8757%	TSS	#N/A	mg/L	35.2	#N/A	2,046.1
5595730	4/25/1989	4.3	4.24	2.46	10.78	7133	63.8757%	TSS	#N/A	mg/L	35.2	#N/A	2,046.1
5595730	5/3/1991	4.3	4.24	2.46	10.78	7133	63.8757%	TSS	#N/A	mg/L	35.2	#N/A	2,046.1
5595730	5/9/1991	4.3	4.24	2.46	10.78	7133	63.8757%	TSS	#N/A	mg/L	35.2	#N/A	2,046.1
5595730	7/12/1991	4.3	4.24	2.46	10.78	7133	63.8757%	TSS	#N/A	mg/L	35.2	#N/A	2,046.1
5595730	3/4/1992	4.3	4.24	2.46	10.78	7133	63.8757%	TSS	#N/A	mg/L	35.2	#N/A	2,046.1
5595730	5/6/1992	4.3	4.24	2.46	10.78	7133	63.8757%	TSS	#N/A	mg/L	35.2	#N/A	2,046.1
5595730	5/17/1993	4.3	4.24	2.46	10.78	7133	63.8757%	TSS	#N/A	mg/L	35.2	#N/A	2,046.1
5595730	6/10/1993	4.3	4.24	2.46	10.78	7133	63.8757%	TSS	#N/A	mg/L	35.2	#N/A	2,046.1
5595730	12/2/1994	4.3	4.24	2.46	10.78	7133	63.8757%	TSS	#N/A	mg/L	35.2	#N/A	2,046.1
5595730	3/10/1996	4.3	4.24	2.46	10.78	7133	63.8757%	TSS	#N/A	mg/L	35.2	#N/A	2,046.1
5595730	7/27/2000	4.3	4.24	2.46	10.78	7133	63.8757%	TSS	#N/A	mg/L	35.2	#N/A	2,046.1
5595730	7/28/2000	4.3	4.24	2.46	10.78	7133	63.8757%	TSS	#N/A	mg/L	35.2	#N/A	2,046.1
5595730	6/29/2001	4.3	4.24	2.46	10.78	7133	63.8757%	TSS	#N/A	mg/L	35.2	#N/A	2,046.1
5595730	1/11/2004	4.3	4.24	2.46	10.78	7133	63.8757%	TSS	#N/A	mg/L	35.2	#N/A	2,046.1
5595730	7/30/2004	4.3	4.24	2.46	10.78	7133	63.8757%	TSS	#N/A	mg/L	35.2	#N/A	2,046.1
5595730	8/30/2005	4.3	4.24	2.46	10.78	7133	63.8757%	TSS	#N/A	mg/L	35.2	#N/A	2,046.1
5595730	12/10/2005	4.3	4.24	2.46	10.78	7133	63.8757%	TSS	#N/A	mg/L	35.2	#N/A	2,046.1
5595730	6/29/2006	4.3	4.24	2.46	10.78	7133	63.8757%	TSS	#N/A	mg/L	35.2	#N/A	2,046.1
5595730	5/17/2007	4.3	4.24	2.46	10.78	7133	63.8757%	TSS	#N/A	mg/L	35.2	#N/A	2,046.1
5595730	6/28/2007	4.3	4.24	2.46	10.78	7133	63.8757%	TSS	#N/A	mg/L	35.2	#N/A	2,046.1
5595730	11/23/2008	4.3	4.24	2.46	10.78	7133	63.8757%	TSS	#N/A	mg/L	35.2	#N/A	2,046.1
5595730	1/17/2009	4.3	4.24	2.46	10.78	7133	63.8757%	TSS	#N/A	mg/L	35.2	#N/A	2,046.1
5595730	7/30/2009	4.3	4.24	2.46	10.78	7133	63.8757%	TSS	#N/A	mg/L	35.2	#N/A	2,046.1
5595730	8/29/2009	4.3	4.24	2.46	10.78	7133	63.8757%	TSS	#N/A	mg/L	35.2	#N/A	2,046.1
5595730	6/7/2010	4.3	4.24	2.46	10.78	7133	63.8757%	TSS	#N/A	mg/L	35.2	#N/A	2,046.1
5595730	1/9/2012	4.3	4.24	2.46	10.78	7133	63.8757%	TSS	#N/A	mg/L	35.2	#N/A	2,046.1
5595730	5/10/2012	4.3	4.24	2.46	10.78	7133	63.8757%	TSS	38	mg/L	35.2	2,209	2,046.1
5595730	11/21/2012	4.3	4.24	2.46	10.78	7133	63.8757%	TSS	#N/A	mg/L	35.2	#N/A	2,046.1
5595730	2/15/2015	4.3	4.24	2.46	10.78	7133	63.8757%	TSS	#N/A	mg/L	35.2	#N/A	2,046.1
5595730	5/24/2015	4.3	4.24	2.46	10.78	7133	63.8757%	TSS	#N/A	mg/L	35.2	#N/A	2,046.1
5595730	1/26/1980	4.2	4.14	2.46	10.54	7171	64.2160%	TSS	#N/A	mg/L	35.2	#N/A	1,999.3
5595730	5/6/1980	4.2	4.14	2.46	10.54	7171	64.2160%	TSS	#N/A	mg/L	35.2	#N/A	1,999.3
5595730	5/13/1980	4.2	4.14	2.46	10.54	7171	64.2160%	TSS	#N/A	mg/L	35.2	#N/A	1,999.3
5595730	8/2/1981	4.2	4.14	2.46	10.54	7171	64.2160%	TSS	#N/A	mg/L	35.2	#N/A	1,999.3
5595730	7/17/1982	4.2	4.14	2.46	10.54	7171	64.2160%	TSS	#N/A	mg/L	35.2	#N/A	1,999.3
5595730	10/21/1982	4.2	4.14	2.46	10.54	7171	64.2160%	TSS	#N/A	mg/L	35.2	#N/A	1,999.3
5595730	1/24/1985	4.2	4.14	2.46	10.54	7171	64.2160%	TSS	#N/A	mg/L	35.2	#N/A	1,999.3
5595730	5/8/1985	4.2	4.14	2.46	10.54	7171	64.2160%	TSS	#N/A	mg/L	35.2	#N/A	1,999.3
5595730	2/16/1987	4.2	4.14	2.46	10.54	7171	64.2160%	TSS	#N/A	mg/L	35.2	#N/A	1,999.3
5595730	5/22/1989	4.2	4.14	2.46	10.54	7171	64.2160%	TSS	#N/A	mg/L	35.2	#N/A	1,999.3
5595730	1/26/1990	4.2	4.14	2.46	10.54	7171	64.2160%	TSS	#N/A	mg/L	35.2	#N/A	1,999.3
5595730	5/27/1994	4.2	4.14	2.46	10.54	7171	64.2160%	TSS	#N/A	mg/L	35.2	#N/A	1,999.3
5595730	6/6/1994	4.2	4.14	2.46	10.54	7171	64.2160%	TSS	#N/A	mg/L	35.2	#N/A	1,999.3
5595730	2/11/1995	4.2	4.14	2.46	10.54	7171	64.2160%	TSS	#N/A	mg/L	35.2	#N/A	1,999.3
5595730	6/14/1995	4.2	4.14	2.46	10.54	7171	64.2160%	TSS	#N/A	mg/L	35.2	#N/A	1,999.3
5595730	2/21/2000	4.2	4.14	2.46	10.54	7171	64.2160%	TSS	#N/A	mg/L	35.2	#N/A	1,999.3
5595730	7/17/2000	4.2	4.14	2.46	10.54	7171	64.2160%	TSS	#N/A	mg/L	35.2	#N/A	1,999.3
5595730	11/17/2000	4.2	4.14	2.46	10.54	7171	64.2160%	TSS	#N/A	mg/L	35.2	#N/A	1,999.3
5595730	12/8/2000	4.2	4.14	2.46	10.54	7171	64.2160%	TSS	#N/A	mg/L	35.2	#N/A	1,999.3
5595730	12/31/2001	4.2	4.14	2.46	10.54	7171	64.2160%	TSS	#N/A	mg/L	35.2	#N/A	1,999.3
5595730	1/7/2002	4.2	4.14	2.46	10.54	7171	64.2160%	TSS	#N/A	mg/L	35.2	#N/A	1,999.3
5595730	4/19/2004	4.2	4.14	2.46	10.54	7171	64.2160%	TSS	#N/A	mg/L	35.2	#N/A	1,999.3
5595730	5/19/2004	4.2	4.14	2.46	10.54	7171	64.2160%	TSS	#N/A	mg/L	35.2	#N/A	1,999.3
5595730	6/16/2004	4.2	4.14	2.46	10.54	7171	64.2160%	TSS	#N/A	mg/L	35.2	#N/A	1,999.3
5595730	10/22/2006	4.2	4.14	2.46	10.54	7171	64.2160%	TSS	#N/A	mg/L	35.2	#N/A	1,999.3
5595730	11/24/2008	4.2	4.14	2.46	10.54	7171	64.2160%	TSS	#N/A	mg/L	35.2	#N/A	1,999.3
5595730	11/25/2008	4.2	4.14	2.46	10.54	7171	64.2160%	TSS	#N/A	mg/L	35.2	#N/A	1,999.3
5595730	1/28/2009	4.2	4.14	2.46	10.54	7171	64.2160%	TSS	#N/A	mg/L	35.2	#N/A	1,999.3
5595730	7/12/2010	4.2	4.14	2.46	10.54	7171	64.2160%	TSS	#N/A	mg/L	35.2	#N/A	1,999.3
5595730	6/20/2014	4.2	4.14	2.46	10.54	7171	64.2160%	TSS	#N/A	mg/L	35.2	#N/A	1,999.3
5595730	9/16/2014	4.2	4.14	2.46	10.54	7171	64.2160%	TSS	#N/A	mg/L	35.2	#N/A	1,999.3
5595730	8/1/2015	4.2	4.14	2.46	10.54	7171	64.2160%	TSS	#N/A	mg/L	35.2	#N/A	1,999.3
5595730	6/15/1981	4.1	4.04	2.46	10.29	7203	64.5026%	TSS	#N/A	mg/L	35.2	#N/A	1,952.6
5595730	6/24/1982	4.1	4.04	2.46	10.29	7203	64.5026%	TSS	#N/A	mg/L	35.2	#N/A	1,952.6
5595730	6/1/1983	4.1	4.04	2.46	10.29	7203	64.5026%	TSS	#N/A	mg/L	35.2	#N/A	1,952.6
5595730	7/14/1988	4.1	4.04	2.46	10.29	7203	64.5026%	TSS	#N/A	mg/L	35.2	#N/A	1,952.6
5595730	6/18/1990	4.1	4.04	2.46	10.29	7203	64.5026%	TSS	#N/A	mg/L	35.2	#N/A	1,952.6
5595730	10/17/1990	4.1	4.04	2.46	10.29	7203	64.5026%	TSS	#N/A	mg/L	35.2	#N/A	1,952.6

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	3/5/1992	4.1	4.04	2.46	10.29	7203	64.5026%	TSS	#N/A	mg/L	35.2	#N/A	1,952.6
5595730	5/7/1992	4.1	4.04	2.46	10.29	7203	64.5026%	TSS	#N/A	mg/L	35.2	#N/A	1,952.6
5595730	5/24/1996	4.1	4.04	2.46	10.29	7203	64.5026%	TSS	#N/A	mg/L	35.2	#N/A	1,952.6
5595730	6/3/1996	4.1	4.04	2.46	10.29	7203	64.5026%	TSS	#N/A	mg/L	35.2	#N/A	1,952.6
5595730	7/5/1997	4.1	4.04	2.46	10.29	7203	64.5026%	TSS	#N/A	mg/L	35.2	#N/A	1,952.6
5595730	7/15/1997	4.1	4.04	2.46	10.29	7203	64.5026%	TSS	#N/A	mg/L	35.2	#N/A	1,952.6
5595730	3/2/2000	4.1	4.04	2.46	10.29	7203	64.5026%	TSS	#N/A	mg/L	35.2	#N/A	1,952.6
5595730	5/13/2000	4.1	4.04	2.46	10.29	7203	64.5026%	TSS	#N/A	mg/L	35.2	#N/A	1,952.6
5595730	8/18/2000	4.1	4.04	2.46	10.29	7203	64.5026%	TSS	#N/A	mg/L	35.2	#N/A	1,952.6
5595730	4/24/2001	4.1	4.04	2.46	10.29	7203	64.5026%	TSS	#N/A	mg/L	35.2	#N/A	1,952.6
5595730	4/23/2004	4.1	4.04	2.46	10.29	7203	64.5026%	TSS	#N/A	mg/L	35.2	#N/A	1,952.6
5595730	6/13/2004	4.1	4.04	2.46	10.29	7203	64.5026%	TSS	#N/A	mg/L	35.2	#N/A	1,952.6
5595730	10/5/2005	4.1	4.04	2.46	10.29	7203	64.5026%	TSS	#N/A	mg/L	35.2	#N/A	1,952.6
5595730	12/22/2005	4.1	4.04	2.46	10.29	7203	64.5026%	TSS	#N/A	mg/L	35.2	#N/A	1,952.6
5595730	4/27/2006	4.1	4.04	2.46	10.29	7203	64.5026%	TSS	#N/A	mg/L	35.2	#N/A	1,952.6
5595730	8/5/2006	4.1	4.04	2.46	10.29	7203	64.5026%	TSS	#N/A	mg/L	35.2	#N/A	1,952.6
5595730	6/19/2008	4.1	4.04	2.46	10.29	7203	64.5026%	TSS	#N/A	mg/L	35.2	#N/A	1,952.6
5595730	6/10/2011	4.1	4.04	2.46	10.29	7203	64.5026%	TSS	#N/A	mg/L	35.2	#N/A	1,952.6
5595730	7/19/2011	4.1	4.04	2.46	10.29	7203	64.5026%	TSS	#N/A	mg/L	35.2	#N/A	1,952.6
5595730	2/1/2014	4.1	4.04	2.46	10.29	7203	64.5026%	TSS	#N/A	mg/L	35.2	#N/A	1,952.6
5595730	9/1/2014	4.1	4.04	2.46	10.29	7203	64.5026%	TSS	#N/A	mg/L	35.2	#N/A	1,952.6
5595730	10/6/2014	4.1	4.04	2.46	10.29	7203	64.5026%	TSS	#N/A	mg/L	35.2	#N/A	1,952.6
5595730	11/12/2014	4.1	4.04	2.46	10.29	7203	64.5026%	TSS	#N/A	mg/L	35.2	#N/A	1,952.6
5595730	2/21/2015	4.1	4.04	2.46	10.29	7203	64.5026%	TSS	#N/A	mg/L	35.2	#N/A	1,952.6
5595730	1/6/1980	4	3.94	2.46	10.04	7233	64.7712%	TSS	#N/A	mg/L	35.2	#N/A	1,905.9
5595730	6/23/1980	4	3.94	2.46	10.04	7233	64.7712%	TSS	#N/A	mg/L	35.2	#N/A	1,905.9
5595730	9/18/1980	4	3.94	2.46	10.04	7233	64.7712%	TSS	#N/A	mg/L	35.2	#N/A	1,905.9
5595730	8/7/1981	4	3.94	2.46	10.04	7233	64.7712%	TSS	#N/A	mg/L	35.2	#N/A	1,905.9
5595730	8/9/1981	4	3.94	2.46	10.04	7233	64.7712%	TSS	#N/A	mg/L	35.2	#N/A	1,905.9
5595730	9/11/1981	4	3.94	2.46	10.04	7233	64.7712%	TSS	#N/A	mg/L	35.2	#N/A	1,905.9
5595730	9/19/1981	4	3.94	2.46	10.04	7233	64.7712%	TSS	#N/A	mg/L	35.2	#N/A	1,905.9
5595730	5/1/1982	4	3.94	2.46	10.04	7233	64.7712%	TSS	#N/A	mg/L	35.2	#N/A	1,905.9
5595730	5/2/1982	4	3.94	2.46	10.04	7233	64.7712%	TSS	#N/A	mg/L	35.2	#N/A	1,905.9
5595730	5/14/1982	4	3.94	2.46	10.04	7233	64.7712%	TSS	#N/A	mg/L	35.2	#N/A	1,905.9
5595730	5/15/1982	4	3.94	2.46	10.04	7233	64.7712%	TSS	#N/A	mg/L	35.2	#N/A	1,905.9
5595730	5/16/1982	4	3.94	2.46	10.04	7233	64.7712%	TSS	#N/A	mg/L	35.2	#N/A	1,905.9
5595730	5/22/1982	4	3.94	2.46	10.04	7233	64.7712%	TSS	#N/A	mg/L	35.2	#N/A	1,905.9
5595730	10/17/1982	4	3.94	2.46	10.04	7233	64.7712%	TSS	#N/A	mg/L	35.2	#N/A	1,905.9
5595730	11/20/1982	4	3.94	2.46	10.04	7233	64.7712%	TSS	#N/A	mg/L	35.2	#N/A	1,905.9
5595730	1/25/1985	4	3.94	2.46	10.04	7233	64.7712%	TSS	#N/A	mg/L	35.2	#N/A	1,905.9
5595730	1/31/1985	4	3.94	2.46	10.04	7233	64.7712%	TSS	#N/A	mg/L	35.2	#N/A	1,905.9
5595730	2/1/1985	4	3.94	2.46	10.04	7233	64.7712%	TSS	#N/A	mg/L	35.2	#N/A	1,905.9
5595730	12/31/1985	4	3.94	2.46	10.04	7233	64.7712%	TSS	#N/A	mg/L	35.2	#N/A	1,905.9
5595730	1/1/1986	4	3.94	2.46	10.04	7233	64.7712%	TSS	#N/A	mg/L	35.2	#N/A	1,905.9
5595730	1/25/1986	4	3.94	2.46	10.04	7233	64.7712%	TSS	#N/A	mg/L	35.2	#N/A	1,905.9
5595730	1/26/1986	4	3.94	2.46	10.04	7233	64.7712%	TSS	#N/A	mg/L	35.2	#N/A	1,905.9
5595730	1/27/1986	4	3.94	2.46	10.04	7233	64.7712%	TSS	#N/A	mg/L	35.2	#N/A	1,905.9
5595730	10/6/1986	4	3.94	2.46	10.04	7233	64.7712%	TSS	#N/A	mg/L	35.2	#N/A	1,905.9
5595730	3/14/1987	4	3.94	2.46	10.04	7233	64.7712%	TSS	#N/A	mg/L	35.2	#N/A	1,905.9
5595730	4/4/1987	4	3.94	2.46	10.04	7233	64.7712%	TSS	#N/A	mg/L	35.2	#N/A	1,905.9
5595730	1/9/1988	4	3.94	2.46	10.04	7233	64.7712%	TSS	#N/A	mg/L	35.2	#N/A	1,905.9
5595730	1/10/1988	4	3.94	2.46	10.04	7233	64.7712%	TSS	#N/A	mg/L	35.2	#N/A	1,905.9
5595730	2/11/1989	4	3.94	2.46	10.04	7233	64.7712%	TSS	#N/A	mg/L	35.2	#N/A	1,905.9
5595730	6/1/1989	4	3.94	2.46	10.04	7233	64.7712%	TSS	#N/A	mg/L	35.2	#N/A	1,905.9
5595730	9/16/1990	4	3.94	2.46	10.04	7233	64.7712%	TSS	#N/A	mg/L	35.2	#N/A	1,905.9
5595730	5/10/1991	4	3.94	2.46	10.04	7233	64.7712%	TSS	#N/A	mg/L	35.2	#N/A	1,905.9
5595730	3/6/1992	4	3.94	2.46	10.04	7233	64.7712%	TSS	#N/A	mg/L	35.2	#N/A	1,905.9
5595730	5/8/1992	4	3.94	2.46	10.04	7233	64.7712%	TSS	#N/A	mg/L	35.2	#N/A	1,905.9
5595730	5/16/1992	4	3.94	2.46	10.04	7233	64.7712%	TSS	#N/A	mg/L	35.2	#N/A	1,905.9
5595730	8/6/1993	4	3.94	2.46	10.04	7233	64.7712%	TSS	#N/A	mg/L	35.2	#N/A	1,905.9
5595730	8/15/1993	4	3.94	2.46	10.04	7233	64.7712%	TSS	#N/A	mg/L	35.2	#N/A	1,905.9
5595730	8/25/1993	4	3.94	2.46	10.04	7233	64.7712%	TSS	#N/A	mg/L	35.2	#N/A	1,905.9
5595730	12/30/1993	4	3.94	2.46	10.04	7233	64.7712%	TSS	#N/A	mg/L	35.2	#N/A	1,905.9
5595730	1/1/1994	4	3.94	2.46	10.04	7233	64.7712%	TSS	#N/A	mg/L	35.2	#N/A	1,905.9
5595730	1/11/1994	4	3.94	2.46	10.04	7233	64.7712%	TSS	#N/A	mg/L	35.2	#N/A	1,905.9
5595730	1/16/1994	4	3.94	2.46	10.04	7233	64.7712%	TSS	#N/A	mg/L	35.2	#N/A	1,905.9
5595730	5/25/1994	4	3.94	2.46	10.04	7233	64.7712%	TSS	#N/A	mg/L	35.2	#N/A	1,905.9
5595730	6/11/1994	4	3.94	2.46	10.04	7233	64.7712%	TSS	#N/A	mg/L	35.2	#N/A	1,905.9
5595730	5/25/1996	4	3.94	2.46	10.04	7233	64.7712%	TSS	#N/A	mg/L	35.2	#N/A	1,905.9
5595730	6/19/1996	4	3.94	2.46	10.04	7233	64.7712%	TSS	#N/A	mg/L	35.2	#N/A	1,905.9
5595730	5/21/1997	4	3.94	2.46	10.04	7233	64.7712%	TSS	#N/A	mg/L	35.2	#N/A	1,905.9
5595730	5/25/1997	4	3.94	2.46	10.04	7233	64.7712%	TSS	#N/A	mg/L	35.2	#N/A	1,905.9
5595730	12/29/1997	4	3.94	2.46	10.04	7233	64.7712%	TSS	#N/A	mg/L	35.2	#N/A	1,905.9
5595730	1/1/1998	4	3.94	2.46	10.04	7233	64.7712%	TSS	#N/A	mg/L	35.2	#N/A	1,905.9
5595730	2/5/1998	4	3.94	2.46	10.04	7233	64.7712%	TSS	#N/A	mg/L	35.2	#N/A	1,905.9
5595730	2/15/1998	4	3.94	2.46	10.04	7233	64.7712%	TSS	#N/A	mg/L	35.2	#N/A	1,905.9
5595730	5/31/1999	4	3.94	2.46	10.04	7233	64.7712%	TSS	#N/A	mg/L	35.2	#N/A	1,905.9
5595730	5/29/2001	4	3.94	2.46	10.04	7233	64.7712%	TSS	#N/A	mg/L	35.2	#N/A	1,905.9
5595730	12/4/2001	4	3.94	2.46	10.04	7233	64.7712%	TSS	#N/A	mg/L	35.2	#N/A	1,905.9
5595730	6/7/2002	4	3.94	2.46	10.04	7233	64.7712%	TSS	#N/A	mg/L	35.2	#N/A	1,905.9
5595730	1/8/2003	4	3.94	2.46	10.04	7233	64.7712%	TSS	#N/A	mg/L	35.2	#N/A	1,905.9
5595730	1/12/2004	4	3.94	2.46	10.04	7233	64.7712%	TSS	#N/A	mg/L	35.2	#N/A	1,905.9
5595730	5/20/2004	4	3.94	2.46	10.04	7233	64.7712%	TSS	23	mg/L	35.2	1,245	1,905.9
5595730	5/18/2005	4	3.94	2.46	10.04	7233	64.7712%	TSS	#N/A	mg/L	35.2	#N/A	1,905.9
5595730	12/23/2005	4	3.94	2.46	10.04	7233	64.7712%	TSS	#N/A	mg/L	35.2	#N/A	1,905.9
5595730	5/19/2007	4	3.94	2.46	10.04	7233	64.7712%	TSS	#N/A	mg/L	35.2	#N/A	1,905.9
5595730	6/14/2008	4	3.94	2.46	10.04	7233	64.7712%	TSS	#N/A	mg/L	35.2	#N/A	1,905.9
5595730	1/27/2009	4	3.94	2.46	10.04	7233	64.7712%	TSS	#N/A	mg/L	35.2	#N/A	1,905.9
5595730	12/30/2010	4	3.94	2.46	10.04	7233	64.7712%	TSS	#N/A	mg/L	35.2	#N/A	1,905.9

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	1/7/2011	4	3.94	2.46	10.04	7233	64.7712%	TSS	#N/A	mg/L	35.2	#N/A	1,905.9
5595730	1/10/2012	4	3.94	2.46	10.04	7233	64.7712%	TSS	#N/A	mg/L	35.2	#N/A	1,905.9
5595730	1/26/2014	4	3.94	2.46	10.04	7233	64.7712%	TSS	#N/A	mg/L	35.2	#N/A	1,905.9
5595730	11/2/2014	4	3.94	2.46	10.04	7233	64.7712%	TSS	#N/A	mg/L	35.2	#N/A	1,905.9
5595730	3/10/1981	3.9	3.84	2.46	9.80	7302	65.3891%	TSS	#N/A	mg/L	35.2	#N/A	1,859.1
5595730	8/3/1981	3.9	3.84	2.46	9.80	7302	65.3891%	TSS	#N/A	mg/L	35.2	#N/A	1,859.1
5595730	8/8/1981	3.9	3.84	2.46	9.80	7302	65.3891%	TSS	#N/A	mg/L	35.2	#N/A	1,859.1
5595730	8/10/1981	3.9	3.84	2.46	9.80	7302	65.3891%	TSS	#N/A	mg/L	35.2	#N/A	1,859.1
5595730	10/10/1981	3.9	3.84	2.46	9.80	7302	65.3891%	TSS	#N/A	mg/L	35.2	#N/A	1,859.1
5595730	11/16/1983	3.9	3.84	2.46	9.80	7302	65.3891%	TSS	#N/A	mg/L	35.2	#N/A	1,859.1
5595730	6/4/1985	3.9	3.84	2.46	9.80	7302	65.3891%	TSS	#N/A	mg/L	35.2	#N/A	1,859.1
5595730	6/22/1985	3.9	3.84	2.46	9.80	7302	65.3891%	TSS	#N/A	mg/L	35.2	#N/A	1,859.1
5595730	2/9/1987	3.9	3.84	2.46	9.80	7302	65.3891%	TSS	#N/A	mg/L	35.2	#N/A	1,859.1
5595730	4/30/1987	3.9	3.84	2.46	9.80	7302	65.3891%	TSS	#N/A	mg/L	35.2	#N/A	1,859.1
5595730	6/10/1989	3.9	3.84	2.46	9.80	7302	65.3891%	TSS	#N/A	mg/L	35.2	#N/A	1,859.1
5595730	5/9/1992	3.9	3.84	2.46	9.80	7302	65.3891%	TSS	#N/A	mg/L	35.2	#N/A	1,859.1
5595730	11/17/1992	3.9	3.84	2.46	9.80	7302	65.3891%	TSS	#N/A	mg/L	35.2	#N/A	1,859.1
5595730	12/24/1992	3.9	3.84	2.46	9.80	7302	65.3891%	TSS	#N/A	mg/L	35.2	#N/A	1,859.1
5595730	10/29/1993	3.9	3.84	2.46	9.80	7302	65.3891%	TSS	#N/A	mg/L	35.2	#N/A	1,859.1
5595730	5/28/1994	3.9	3.84	2.46	9.80	7302	65.3891%	TSS	#N/A	mg/L	35.2	#N/A	1,859.1
5595730	12/16/1994	3.9	3.84	2.46	9.80	7302	65.3891%	TSS	#N/A	mg/L	35.2	#N/A	1,859.1
5595730	3/12/1996	3.9	3.84	2.46	9.80	7302	65.3891%	TSS	#N/A	mg/L	35.2	#N/A	1,859.1
5595730	3/18/1996	3.9	3.84	2.46	9.80	7302	65.3891%	TSS	#N/A	mg/L	35.2	#N/A	1,859.1
5595730	7/17/1998	3.9	3.84	2.46	9.80	7302	65.3891%	TSS	#N/A	mg/L	35.2	#N/A	1,859.1
5595730	5/26/1999	3.9	3.84	2.46	9.80	7302	65.3891%	TSS	#N/A	mg/L	35.2	#N/A	1,859.1
5595730	12/9/2000	3.9	3.84	2.46	9.80	7302	65.3891%	TSS	#N/A	mg/L	35.2	#N/A	1,859.1
5595730	5/23/2001	3.9	3.84	2.46	9.80	7302	65.3891%	TSS	#N/A	mg/L	35.2	#N/A	1,859.1
5595730	7/22/2001	3.9	3.84	2.46	9.80	7302	65.3891%	TSS	#N/A	mg/L	35.2	#N/A	1,859.1
5595730	10/23/2001	3.9	3.84	2.46	9.80	7302	65.3891%	TSS	#N/A	mg/L	35.2	#N/A	1,859.1
5595730	12/27/2003	3.9	3.84	2.46	9.80	7302	65.3891%	TSS	#N/A	mg/L	35.2	#N/A	1,859.1
5595730	6/14/2004	3.9	3.84	2.46	9.80	7302	65.3891%	TSS	#N/A	mg/L	35.2	#N/A	1,859.1
5595730	6/15/2004	3.9	3.84	2.46	9.80	7302	65.3891%	TSS	#N/A	mg/L	35.2	#N/A	1,859.1
5595730	8/25/2004	3.9	3.84	2.46	9.80	7302	65.3891%	TSS	#N/A	mg/L	35.2	#N/A	1,859.1
5595730	6/15/2006	3.9	3.84	2.46	9.80	7302	65.3891%	TSS	#N/A	mg/L	35.2	#N/A	1,859.1
5595730	8/7/2009	3.9	3.84	2.46	9.80	7302	65.3891%	TSS	#N/A	mg/L	35.2	#N/A	1,859.1
5595730	7/13/2010	3.9	3.84	2.46	9.80	7302	65.3891%	TSS	#N/A	mg/L	35.2	#N/A	1,859.1
5595730	7/28/2011	3.9	3.84	2.46	9.80	7302	65.3891%	TSS	#N/A	mg/L	35.2	#N/A	1,859.1
5595730	6/30/2013	3.9	3.84	2.46	9.80	7302	65.3891%	TSS	#N/A	mg/L	35.2	#N/A	1,859.1
5595730	11/7/2013	3.9	3.84	2.46	9.80	7302	65.3891%	TSS	#N/A	mg/L	35.2	#N/A	1,859.1
5595730	7/15/2014	3.9	3.84	2.46	9.80	7302	65.3891%	TSS	#N/A	mg/L	35.2	#N/A	1,859.1
5595730	11/3/2014	3.9	3.84	2.46	9.80	7302	65.3891%	TSS	#N/A	mg/L	35.2	#N/A	1,859.1
5595730	11/23/2014	3.9	3.84	2.46	9.80	7302	65.3891%	TSS	#N/A	mg/L	35.2	#N/A	1,859.1
5595730	12/1/1979	3.8	3.74	2.46	9.55	7340	65.7294%	TSS	#N/A	mg/L	35.2	#N/A	1,812.4
5595730	2/28/1981	3.8	3.74	2.46	9.55	7340	65.7294%	TSS	#N/A	mg/L	35.2	#N/A	1,812.4
5595730	8/4/1981	3.8	3.74	2.46	9.55	7340	65.7294%	TSS	#N/A	mg/L	35.2	#N/A	1,812.4
5595730	10/23/1982	3.8	3.74	2.46	9.55	7340	65.7294%	TSS	#N/A	mg/L	35.2	#N/A	1,812.4
5595730	11/18/1982	3.8	3.74	2.46	9.55	7340	65.7294%	TSS	#N/A	mg/L	35.2	#N/A	1,812.4
5595730	11/19/1982	3.8	3.74	2.46	9.55	7340	65.7294%	TSS	#N/A	mg/L	35.2	#N/A	1,812.4
5595730	1/26/1985	3.8	3.74	2.46	9.55	7340	65.7294%	TSS	#N/A	mg/L	35.2	#N/A	1,812.4
5595730	4/28/1986	3.8	3.74	2.46	9.55	7340	65.7294%	TSS	#N/A	mg/L	35.2	#N/A	1,812.4
5595730	5/1/1987	3.8	3.74	2.46	9.55	7340	65.7294%	TSS	#N/A	mg/L	35.2	#N/A	1,812.4
5595730	4/26/1989	3.8	3.74	2.46	9.55	7340	65.7294%	TSS	#N/A	mg/L	35.2	#N/A	1,812.4
5595730	8/29/1989	3.8	3.74	2.46	9.55	7340	65.7294%	TSS	#N/A	mg/L	35.2	#N/A	1,812.4
5595730	3/7/1992	3.8	3.74	2.46	9.55	7340	65.7294%	TSS	#N/A	mg/L	35.2	#N/A	1,812.4
5595730	5/26/1994	3.8	3.74	2.46	9.55	7340	65.7294%	TSS	#N/A	mg/L	35.2	#N/A	1,812.4
5595730	3/11/1996	3.8	3.74	2.46	9.55	7340	65.7294%	TSS	#N/A	mg/L	35.2	#N/A	1,812.4
5595730	5/22/1997	3.8	3.74	2.46	9.55	7340	65.7294%	TSS	#N/A	mg/L	35.2	#N/A	1,812.4
5595730	5/23/1997	3.8	3.74	2.46	9.55	7340	65.7294%	TSS	#N/A	mg/L	35.2	#N/A	1,812.4
5595730	4/15/2000	3.8	3.74	2.46	9.55	7340	65.7294%	TSS	#N/A	mg/L	35.2	#N/A	1,812.4
5595730	8/19/2000	3.8	3.74	2.46	9.55	7340	65.7294%	TSS	#N/A	mg/L	35.2	#N/A	1,812.4
5595730	5/22/2001	3.8	3.74	2.46	9.55	7340	65.7294%	TSS	#N/A	mg/L	35.2	#N/A	1,812.4
5595730	6/10/2001	3.8	3.74	2.46	9.55	7340	65.7294%	TSS	#N/A	mg/L	35.2	#N/A	1,812.4
5595730	6/26/2001	3.8	3.74	2.46	9.55	7340	65.7294%	TSS	#N/A	mg/L	35.2	#N/A	1,812.4
5595730	7/3/2001	3.8	3.74	2.46	9.55	7340	65.7294%	TSS	#N/A	mg/L	35.2	#N/A	1,812.4
5595730	12/10/2001	3.8	3.74	2.46	9.55	7340	65.7294%	TSS	#N/A	mg/L	35.2	#N/A	1,812.4
5595730	6/17/2002	3.8	3.74	2.46	9.55	7340	65.7294%	TSS	#N/A	mg/L	35.2	#N/A	1,812.4
5595730	4/20/2004	3.8	3.74	2.46	9.55	7340	65.7294%	TSS	#N/A	mg/L	35.2	#N/A	1,812.4
5595730	5/14/2004	3.8	3.74	2.46	9.55	7340	65.7294%	TSS	#N/A	mg/L	35.2	#N/A	1,812.4
5595730	9/2/2004	3.8	3.74	2.46	9.55	7340	65.7294%	TSS	#N/A	mg/L	35.2	#N/A	1,812.4
5595730	6/9/2008	3.8	3.74	2.46	9.55	7340	65.7294%	TSS	#N/A	mg/L	35.2	#N/A	1,812.4
5595730	7/17/2008	3.8	3.74	2.46	9.55	7340	65.7294%	TSS	#N/A	mg/L	35.2	#N/A	1,812.4
5595730	9/6/2008	3.8	3.74	2.46	9.55	7340	65.7294%	TSS	#N/A	mg/L	35.2	#N/A	1,812.4
5595730	9/7/2008	3.8	3.74	2.46	9.55	7340	65.7294%	TSS	#N/A	mg/L	35.2	#N/A	1,812.4
5595730	8/22/2009	3.8	3.74	2.46	9.55	7340	65.7294%	TSS	#N/A	mg/L	35.2	#N/A	1,812.4
5595730	7/28/2010	3.8	3.74	2.46	9.55	7340	65.7294%	TSS	#N/A	mg/L	35.2	#N/A	1,812.4
5595730	9/23/2011	3.8	3.74	2.46	9.55	7340	65.7294%	TSS	#N/A	mg/L	35.2	#N/A	1,812.4
5595730	10/22/2012	3.8	3.74	2.46	9.55	7340	65.7294%	TSS	#N/A	mg/L	35.2	#N/A	1,812.4
5595730	7/13/2013	3.8	3.74	2.46	9.55	7340	65.7294%	TSS	#N/A	mg/L	35.2	#N/A	1,812.4
5595730	8/23/2014	3.8	3.74	2.46	9.55	7340	65.7294%	TSS	#N/A	mg/L	35.2	#N/A	1,812.4
5595730	2/16/2015	3.8	3.74	2.46	9.55	7340	65.7294%	TSS	#N/A	mg/L	35.2	#N/A	1,812.4
5595730	1/27/1980	3.7	3.64	2.46	9.31	7378	66.0697%	TSS	#N/A	mg/L	35.2	#N/A	1,765.6
5595730	5/7/1980	3.7	3.64	2.46	9.31	7378	66.0697%	TSS	#N/A	mg/L	35.2	#N/A	1,765.6
5595730	4/5/1981	3.7	3.64	2.46	9.31	7378	66.0697%	TSS	#N/A	mg/L	35.2	#N/A	1,765.6
5595730	6/16/1981	3.7	3.64	2.46	9.31	7378	66.0697%	TSS	#N/A	mg/L	35.2	#N/A	1,765.6
5595730	7/14/1981	3.7	3.64	2.46	9.31	7378	66.0697%	TSS	#N/A	mg/L	35.2	#N/A	1,765.6
5595730	9/12/1981	3.7	3.64	2.46	9.31	7378	66.0697%	TSS	#N/A	mg/L	35.2	#N/A	1,765.6
5595730	6/25/1982	3.7	3.64	2.46	9.31	7378	66.0697%	TSS	#N/A	mg/L	35.2	#N/A	1,765.6
5595730	6/2/1983	3.7	3.64	2.46	9.31	7378	66.0697%	TSS	#N/A	mg/L	35.2	#N/A	1,765.6
5595730	5/9/1985	3.7	3.64	2.46	9.31	7378	66.0697%	TSS	#N/A	mg/L	35.2	#N/A	1,765.6

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	4/25/1988	3.7	3.64	2.46	9.31	7378	66.0697%	TSS	#N/A	mg/L	35.2	#N/A	1,765.6
5595730	4/27/1989	3.7	3.64	2.46	9.31	7378	66.0697%	TSS	#N/A	mg/L	35.2	#N/A	1,765.6
5595730	6/30/1989	3.7	3.64	2.46	9.31	7378	66.0697%	TSS	#N/A	mg/L	35.2	#N/A	1,765.6
5595730	5/25/1991	3.7	3.64	2.46	9.31	7378	66.0697%	TSS	#N/A	mg/L	35.2	#N/A	1,765.6
5595730	5/10/1992	3.7	3.64	2.46	9.31	7378	66.0697%	TSS	#N/A	mg/L	35.2	#N/A	1,765.6
5595730	10/6/1993	3.7	3.64	2.46	9.31	7378	66.0697%	TSS	#N/A	mg/L	35.2	#N/A	1,765.6
5595730	8/5/1994	3.7	3.64	2.46	9.31	7378	66.0697%	TSS	#N/A	mg/L	35.2	#N/A	1,765.6
5595730	3/23/1996	3.7	3.64	2.46	9.31	7378	66.0697%	TSS	#N/A	mg/L	35.2	#N/A	1,765.6
5595730	6/4/1996	3.7	3.64	2.46	9.31	7378	66.0697%	TSS	#N/A	mg/L	35.2	#N/A	1,765.6
5595730	11/13/1996	3.7	3.64	2.46	9.31	7378	66.0697%	TSS	#N/A	mg/L	35.2	#N/A	1,765.6
5595730	2/6/1998	3.7	3.64	2.46	9.31	7378	66.0697%	TSS	#N/A	mg/L	35.2	#N/A	1,765.6
5595730	7/18/1998	3.7	3.64	2.46	9.31	7378	66.0697%	TSS	#N/A	mg/L	35.2	#N/A	1,765.6
5595730	6/10/1999	3.7	3.64	2.46	9.31	7378	66.0697%	TSS	#N/A	mg/L	35.2	#N/A	1,765.6
5595730	7/23/1999	3.7	3.64	2.46	9.31	7378	66.0697%	TSS	#N/A	mg/L	35.2	#N/A	1,765.6
5595730	9/27/2000	3.7	3.64	2.46	9.31	7378	66.0697%	TSS	#N/A	mg/L	35.2	#N/A	1,765.6
5595730	12/10/2000	3.7	3.64	2.46	9.31	7378	66.0697%	TSS	#N/A	mg/L	35.2	#N/A	1,765.6
5595730	1/6/2002	3.7	3.64	2.46	9.31	7378	66.0697%	TSS	#N/A	mg/L	35.2	#N/A	1,765.6
5595730	11/29/2003	3.7	3.64	2.46	9.31	7378	66.0697%	TSS	#N/A	mg/L	35.2	#N/A	1,765.6
5595730	1/13/2004	3.7	3.64	2.46	9.31	7378	66.0697%	TSS	#N/A	mg/L	35.2	#N/A	1,765.6
5595730	1/30/2004	3.7	3.64	2.46	9.31	7378	66.0697%	TSS	#N/A	mg/L	35.2	#N/A	1,765.6
5595730	5/12/2004	3.7	3.64	2.46	9.31	7378	66.0697%	TSS	#N/A	mg/L	35.2	#N/A	1,765.6
5595730	6/22/2004	3.7	3.64	2.46	9.31	7378	66.0697%	TSS	#N/A	mg/L	35.2	#N/A	1,765.6
5595730	4/28/2006	3.7	3.64	2.46	9.31	7378	66.0697%	TSS	#N/A	mg/L	35.2	#N/A	1,765.6
5595730	10/23/2008	3.7	3.64	2.46	9.31	7378	66.0697%	TSS	#N/A	mg/L	35.2	#N/A	1,765.6
5595730	1/26/2009	3.7	3.64	2.46	9.31	7378	66.0697%	TSS	7	mg/L	35.2	351	1,765.6
5595730	6/26/2009	3.7	3.64	2.46	9.31	7378	66.0697%	TSS	#N/A	mg/L	35.2	#N/A	1,765.6
5595730	7/23/2009	3.7	3.64	2.46	9.31	7378	66.0697%	TSS	#N/A	mg/L	35.2	#N/A	1,765.6
5595730	10/2/2012	3.7	3.64	2.46	9.31	7378	66.0697%	TSS	#N/A	mg/L	35.2	#N/A	1,765.6
5595730	11/3/2012	3.7	3.64	2.46	9.31	7378	66.0697%	TSS	#N/A	mg/L	35.2	#N/A	1,765.6
5595730	11/29/2012	3.7	3.64	2.46	9.31	7378	66.0697%	TSS	#N/A	mg/L	35.2	#N/A	1,765.6
5595730	6/16/2013	3.7	3.64	2.46	9.31	7378	66.0697%	TSS	#N/A	mg/L	35.2	#N/A	1,765.6
5595730	10/4/2013	3.7	3.64	2.46	9.31	7378	66.0697%	TSS	#N/A	mg/L	35.2	#N/A	1,765.6
5595730	7/2/2014	3.7	3.64	2.46	9.31	7378	66.0697%	TSS	#N/A	mg/L	35.2	#N/A	1,765.6
5595730	10/8/2014	3.7	3.64	2.46	9.31	7378	66.0697%	TSS	#N/A	mg/L	35.2	#N/A	1,765.6
5595730	10/9/2014	3.7	3.64	2.46	9.31	7378	66.0697%	TSS	#N/A	mg/L	35.2	#N/A	1,765.6
5595730	8/2/2015	3.7	3.64	2.46	9.31	7378	66.0697%	TSS	#N/A	mg/L	35.2	#N/A	1,765.6
5595730	5/17/1980	3.6	3.54	2.46	9.06	7423	66.4726%	TSS	#N/A	mg/L	35.2	#N/A	1,718.9
5595730	5/26/1980	3.6	3.54	2.46	9.06	7423	66.4726%	TSS	#N/A	mg/L	35.2	#N/A	1,718.9
5595730	3/1/1981	3.6	3.54	2.46	9.06	7423	66.4726%	TSS	#N/A	mg/L	35.2	#N/A	1,718.9
5595730	8/11/1981	3.6	3.54	2.46	9.06	7423	66.4726%	TSS	#N/A	mg/L	35.2	#N/A	1,718.9
5595730	8/20/1981	3.6	3.54	2.46	9.06	7423	66.4726%	TSS	#N/A	mg/L	35.2	#N/A	1,718.9
5595730	6/26/1982	3.6	3.54	2.46	9.06	7423	66.4726%	TSS	#N/A	mg/L	35.2	#N/A	1,718.9
5595730	7/18/1982	3.6	3.54	2.46	9.06	7423	66.4726%	TSS	#N/A	mg/L	35.2	#N/A	1,718.9
5595730	11/7/1982	3.6	3.54	2.46	9.06	7423	66.4726%	TSS	#N/A	mg/L	35.2	#N/A	1,718.9
5595730	11/17/1982	3.6	3.54	2.46	9.06	7423	66.4726%	TSS	#N/A	mg/L	35.2	#N/A	1,718.9
5595730	5/16/1984	3.6	3.54	2.46	9.06	7423	66.4726%	TSS	#N/A	mg/L	35.2	#N/A	1,718.9
5595730	1/27/1985	3.6	3.54	2.46	9.06	7423	66.4726%	TSS	#N/A	mg/L	35.2	#N/A	1,718.9
5595730	2/2/1985	3.6	3.54	2.46	9.06	7423	66.4726%	TSS	#N/A	mg/L	35.2	#N/A	1,718.9
5595730	1/17/1986	3.6	3.54	2.46	9.06	7423	66.4726%	TSS	#N/A	mg/L	35.2	#N/A	1,718.9
5595730	6/6/1986	3.6	3.54	2.46	9.06	7423	66.4726%	TSS	#N/A	mg/L	35.2	#N/A	1,718.9
5595730	12/13/1987	3.6	3.54	2.46	9.06	7423	66.4726%	TSS	#N/A	mg/L	35.2	#N/A	1,718.9
5595730	5/10/1988	3.6	3.54	2.46	9.06	7423	66.4726%	TSS	#N/A	mg/L	35.2	#N/A	1,718.9
5595730	5/19/1991	3.6	3.54	2.46	9.06	7423	66.4726%	TSS	#N/A	mg/L	35.2	#N/A	1,718.9
5595730	11/29/1992	3.6	3.54	2.46	9.06	7423	66.4726%	TSS	#N/A	mg/L	35.2	#N/A	1,718.9
5595730	5/27/1993	3.6	3.54	2.46	9.06	7423	66.4726%	TSS	#N/A	mg/L	35.2	#N/A	1,718.9
5595730	6/7/1994	3.6	3.54	2.46	9.06	7423	66.4726%	TSS	#N/A	mg/L	35.2	#N/A	1,718.9
5595730	7/6/1994	3.6	3.54	2.46	9.06	7423	66.4726%	TSS	#N/A	mg/L	35.2	#N/A	1,718.9
5595730	11/11/1994	3.6	3.54	2.46	9.06	7423	66.4726%	TSS	#N/A	mg/L	35.2	#N/A	1,718.9
5595730	7/26/1995	3.6	3.54	2.46	9.06	7423	66.4726%	TSS	#N/A	mg/L	35.2	#N/A	1,718.9
5595730	5/24/1997	3.6	3.54	2.46	9.06	7423	66.4726%	TSS	#N/A	mg/L	35.2	#N/A	1,718.9
5595730	12/22/1997	3.6	3.54	2.46	9.06	7423	66.4726%	TSS	#N/A	mg/L	35.2	#N/A	1,718.9
5595730	7/19/1998	3.6	3.54	2.46	9.06	7423	66.4726%	TSS	#N/A	mg/L	35.2	#N/A	1,718.9
5595730	7/25/1998	3.6	3.54	2.46	9.06	7423	66.4726%	TSS	#N/A	mg/L	35.2	#N/A	1,718.9
5595730	4/1/2000	3.6	3.54	2.46	9.06	7423	66.4726%	TSS	#N/A	mg/L	35.2	#N/A	1,718.9
5595730	6/27/2001	3.6	3.54	2.46	9.06	7423	66.4726%	TSS	#N/A	mg/L	35.2	#N/A	1,718.9
5595730	7/15/2001	3.6	3.54	2.46	9.06	7423	66.4726%	TSS	#N/A	mg/L	35.2	#N/A	1,718.9
5595730	1/1/2002	3.6	3.54	2.46	9.06	7423	66.4726%	TSS	#N/A	mg/L	35.2	#N/A	1,718.9
5595730	11/26/2005	3.6	3.54	2.46	9.06	7423	66.4726%	TSS	#N/A	mg/L	35.2	#N/A	1,718.9
5595730	8/26/2008	3.6	3.54	2.46	9.06	7423	66.4726%	TSS	#N/A	mg/L	35.2	#N/A	1,718.9
5595730	11/26/2008	3.6	3.54	2.46	9.06	7423	66.4726%	TSS	#N/A	mg/L	35.2	#N/A	1,718.9
5595730	11/27/2008	3.6	3.54	2.46	9.06	7423	66.4726%	TSS	#N/A	mg/L	35.2	#N/A	1,718.9
5595730	12/1/2008	3.6	3.54	2.46	9.06	7423	66.4726%	TSS	#N/A	mg/L	35.2	#N/A	1,718.9
5595730	2/13/2011	3.6	3.54	2.46	9.06	7423	66.4726%	TSS	#N/A	mg/L	35.2	#N/A	1,718.9
5595730	7/26/2013	3.6	3.54	2.46	9.06	7423	66.4726%	TSS	#N/A	mg/L	35.2	#N/A	1,718.9
5595730	11/13/2014	3.6	3.54	2.46	9.06	7423	66.4726%	TSS	#N/A	mg/L	35.2	#N/A	1,718.9
5595730	3/11/1981	3.5	3.44	2.46	8.81	7462	66.8219%	TSS	#N/A	mg/L	35.2	#N/A	1,672.1
5595730	6/20/1981	3.5	3.44	2.46	8.81	7462	66.8219%	TSS	#N/A	mg/L	35.2	#N/A	1,672.1
5595730	9/20/1981	3.5	3.44	2.46	8.81	7462	66.8219%	TSS	#N/A	mg/L	35.2	#N/A	1,672.1
5595730	10/11/1981	3.5	3.44	2.46	8.81	7462	66.8219%	TSS	#N/A	mg/L	35.2	#N/A	1,672.1
5595730	5/3/1982	3.5	3.44	2.46	8.81	7462	66.8219%	TSS	#N/A	mg/L	35.2	#N/A	1,672.1
5595730	5/4/1982	3.5	3.44	2.46	8.81	7462	66.8219%	TSS	#N/A	mg/L	35.2	#N/A	1,672.1
5595730	5/5/1982	3.5	3.44	2.46	8.81	7462	66.8219%	TSS	#N/A	mg/L	35.2	#N/A	1,672.1
5595730	5/17/1982	3.5	3.44	2.46	8.81	7462	66.8219%	TSS	#N/A	mg/L	35.2	#N/A	1,672.1
5595730	5/18/1982	3.5	3.44	2.46	8.81	7462	66.8219%	TSS	#N/A	mg/L	35.2	#N/A	1,672.1
5595730	5/19/1982	3.5	3.44	2.46	8.81	7462	66.8219%	TSS	#N/A	mg/L	35.2	#N/A	1,672.1
5595730	7/19/1982	3.5	3.44	2.46	8.81	7462	66.8219%	TSS	#N/A	mg/L	35.2	#N/A	1,672.1
5595730	9/23/1982	3.5	3.44	2.46	8.81	7462	66.8219%	TSS	#N/A	mg/L	35.2	#N/A	1,672.1
5595730	10/18/1982	3.5	3.44	2.46	8.81	7462	66.8219%	TSS	#N/A	mg/L	35.2	#N/A	1,672.1
5595730	11/5/1982	3.5	3.44	2.46	8.81	7462	66.8219%	TSS	#N/A	mg/L	35.2	#N/A	1,672.1

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	11/6/1982	3.5	3.44	2.46	8.81	7462	66.8219%	TSS	#N/A	mg/L	35.2	#N/A	1,672.1
5595730	12/22/1983	3.5	3.44	2.46	8.81	7462	66.8219%	TSS	#N/A	mg/L	35.2	#N/A	1,672.1
5595730	4/30/1986	3.5	3.44	2.46	8.81	7462	66.8219%	TSS	#N/A	mg/L	35.2	#N/A	1,672.1
5595730	11/29/1986	3.5	3.44	2.46	8.81	7462	66.8219%	TSS	#N/A	mg/L	35.2	#N/A	1,672.1
5595730	5/2/1987	3.5	3.44	2.46	8.81	7462	66.8219%	TSS	#N/A	mg/L	35.2	#N/A	1,672.1
5595730	1/11/1988	3.5	3.44	2.46	8.81	7462	66.8219%	TSS	#N/A	mg/L	35.2	#N/A	1,672.1
5595730	1/12/1988	3.5	3.44	2.46	8.81	7462	66.8219%	TSS	#N/A	mg/L	35.2	#N/A	1,672.1
5595730	2/10/1989	3.5	3.44	2.46	8.81	7462	66.8219%	TSS	#N/A	mg/L	35.2	#N/A	1,672.1
5595730	5/11/1989	3.5	3.44	2.46	8.81	7462	66.8219%	TSS	#N/A	mg/L	35.2	#N/A	1,672.1
5595730	6/26/1989	3.5	3.44	2.46	8.81	7462	66.8219%	TSS	#N/A	mg/L	35.2	#N/A	1,672.1
5595730	1/2/1990	3.5	3.44	2.46	8.81	7462	66.8219%	TSS	#N/A	mg/L	35.2	#N/A	1,672.1
5595730	3/19/1990	3.5	3.44	2.46	8.81	7462	66.8219%	TSS	#N/A	mg/L	35.2	#N/A	1,672.1
5595730	9/15/1990	3.5	3.44	2.46	8.81	7462	66.8219%	TSS	#N/A	mg/L	35.2	#N/A	1,672.1
5595730	5/17/1992	3.5	3.44	2.46	8.81	7462	66.8219%	TSS	#N/A	mg/L	35.2	#N/A	1,672.1
5595730	9/23/1992	3.5	3.44	2.46	8.81	7462	66.8219%	TSS	#N/A	mg/L	35.2	#N/A	1,672.1
5595730	6/6/1993	3.5	3.44	2.46	8.81	7462	66.8219%	TSS	#N/A	mg/L	35.2	#N/A	1,672.1
5595730	6/15/1993	3.5	3.44	2.46	8.81	7462	66.8219%	TSS	#N/A	mg/L	35.2	#N/A	1,672.1
5595730	6/23/1993	3.5	3.44	2.46	8.81	7462	66.8219%	TSS	#N/A	mg/L	35.2	#N/A	1,672.1
5595730	12/31/1993	3.5	3.44	2.46	8.81	7462	66.8219%	TSS	#N/A	mg/L	35.2	#N/A	1,672.1
5595730	1/10/1994	3.5	3.44	2.46	8.81	7462	66.8219%	TSS	#N/A	mg/L	35.2	#N/A	1,672.1
5595730	1/17/1994	3.5	3.44	2.46	8.81	7462	66.8219%	TSS	#N/A	mg/L	35.2	#N/A	1,672.1
5595730	6/30/1994	3.5	3.44	2.46	8.81	7462	66.8219%	TSS	#N/A	mg/L	35.2	#N/A	1,672.1
5595730	12/14/1994	3.5	3.44	2.46	8.81	7462	66.8219%	TSS	#N/A	mg/L	35.2	#N/A	1,672.1
5595730	2/12/1995	3.5	3.44	2.46	8.81	7462	66.8219%	TSS	#N/A	mg/L	35.2	#N/A	1,672.1
5595730	1/31/1996	3.5	3.44	2.46	8.81	7462	66.8219%	TSS	#N/A	mg/L	35.2	#N/A	1,672.1
5595730	2/22/1996	3.5	3.44	2.46	8.81	7462	66.8219%	TSS	#N/A	mg/L	35.2	#N/A	1,672.1
5595730	2/23/1996	3.5	3.44	2.46	8.81	7462	66.8219%	TSS	#N/A	mg/L	35.2	#N/A	1,672.1
5595730	5/26/1996	3.5	3.44	2.46	8.81	7462	66.8219%	TSS	#N/A	mg/L	35.2	#N/A	1,672.1
5595730	6/20/1996	3.5	3.44	2.46	8.81	7462	66.8219%	TSS	#N/A	mg/L	35.2	#N/A	1,672.1
5595730	1/13/1997	3.5	3.44	2.46	8.81	7462	66.8219%	TSS	#N/A	mg/L	35.2	#N/A	1,672.1
5595730	7/24/1997	3.5	3.44	2.46	8.81	7462	66.8219%	TSS	#N/A	mg/L	35.2	#N/A	1,672.1
5595730	1/3/1998	3.5	3.44	2.46	8.81	7462	66.8219%	TSS	#N/A	mg/L	35.2	#N/A	1,672.1
5595730	4/16/2000	3.5	3.44	2.46	8.81	7462	66.8219%	TSS	#N/A	mg/L	35.2	#N/A	1,672.1
5595730	7/8/2000	3.5	3.44	2.46	8.81	7462	66.8219%	TSS	#N/A	mg/L	35.2	#N/A	1,672.1
5595730	5/30/2001	3.5	3.44	2.46	8.81	7462	66.8219%	TSS	#N/A	mg/L	35.2	#N/A	1,672.1
5595730	12/22/2002	3.5	3.44	2.46	8.81	7462	66.8219%	TSS	#N/A	mg/L	35.2	#N/A	1,672.1
5595730	1/7/2003	3.5	3.44	2.46	8.81	7462	66.8219%	TSS	#N/A	mg/L	35.2	#N/A	1,672.1
5595730	7/23/2003	3.5	3.44	2.46	8.81	7462	66.8219%	TSS	#N/A	mg/L	35.2	#N/A	1,672.1
5595730	4/21/2004	3.5	3.44	2.46	8.81	7462	66.8219%	TSS	58	mg/L	35.2	2,755	1,672.1
5595730	5/21/2004	3.5	3.44	2.46	8.81	7462	66.8219%	TSS	#N/A	mg/L	35.2	#N/A	1,672.1
5595730	10/6/2005	3.5	3.44	2.46	8.81	7462	66.8219%	TSS	#N/A	mg/L	35.2	#N/A	1,672.1
5595730	4/29/2006	3.5	3.44	2.46	8.81	7462	66.8219%	TSS	#N/A	mg/L	35.2	#N/A	1,672.1
5595730	12/2/2008	3.5	3.44	2.46	8.81	7462	66.8219%	TSS	#N/A	mg/L	35.2	#N/A	1,672.1
5595730	1/18/2009	3.5	3.44	2.46	8.81	7462	66.8219%	TSS	#N/A	mg/L	35.2	#N/A	1,672.1
5595730	1/25/2009	3.5	3.44	2.46	8.81	7462	66.8219%	TSS	#N/A	mg/L	35.2	#N/A	1,672.1
5595730	7/2/2010	3.5	3.44	2.46	8.81	7462	66.8219%	TSS	#N/A	mg/L	35.2	#N/A	1,672.1
5595730	1/27/2014	3.5	3.44	2.46	8.81	7462	66.8219%	TSS	#N/A	mg/L	35.2	#N/A	1,672.1
5595730	1/28/1980	3.4	3.34	2.46	8.57	7523	67.3681%	TSS	#N/A	mg/L	35.2	#N/A	1,625.4
5595730	5/8/1980	3.4	3.34	2.46	8.57	7523	67.3681%	TSS	#N/A	mg/L	35.2	#N/A	1,625.4
5595730	5/16/1980	3.4	3.34	2.46	8.57	7523	67.3681%	TSS	#N/A	mg/L	35.2	#N/A	1,625.4
5595730	4/28/1981	3.4	3.34	2.46	8.57	7523	67.3681%	TSS	#N/A	mg/L	35.2	#N/A	1,625.4
5595730	6/17/1981	3.4	3.34	2.46	8.57	7523	67.3681%	TSS	#N/A	mg/L	35.2	#N/A	1,625.4
5595730	6/26/1981	3.4	3.34	2.46	8.57	7523	67.3681%	TSS	#N/A	mg/L	35.2	#N/A	1,625.4
5595730	9/13/1981	3.4	3.34	2.46	8.57	7523	67.3681%	TSS	#N/A	mg/L	35.2	#N/A	1,625.4
5595730	9/28/1981	3.4	3.34	2.46	8.57	7523	67.3681%	TSS	#N/A	mg/L	35.2	#N/A	1,625.4
5595730	6/27/1982	3.4	3.34	2.46	8.57	7523	67.3681%	TSS	#N/A	mg/L	35.2	#N/A	1,625.4
5595730	7/20/1982	3.4	3.34	2.46	8.57	7523	67.3681%	TSS	#N/A	mg/L	35.2	#N/A	1,625.4
5595730	10/20/1982	3.4	3.34	2.46	8.57	7523	67.3681%	TSS	#N/A	mg/L	35.2	#N/A	1,625.4
5595730	10/24/1982	3.4	3.34	2.46	8.57	7523	67.3681%	TSS	#N/A	mg/L	35.2	#N/A	1,625.4
5595730	11/8/1982	3.4	3.34	2.46	8.57	7523	67.3681%	TSS	#N/A	mg/L	35.2	#N/A	1,625.4
5595730	11/9/1982	3.4	3.34	2.46	8.57	7523	67.3681%	TSS	#N/A	mg/L	35.2	#N/A	1,625.4
5595730	6/22/1983	3.4	3.34	2.46	8.57	7523	67.3681%	TSS	#N/A	mg/L	35.2	#N/A	1,625.4
5595730	1/28/1985	3.4	3.34	2.46	8.57	7523	67.3681%	TSS	#N/A	mg/L	35.2	#N/A	1,625.4
5595730	2/3/1985	3.4	3.34	2.46	8.57	7523	67.3681%	TSS	#N/A	mg/L	35.2	#N/A	1,625.4
5595730	1/13/1986	3.4	3.34	2.46	8.57	7523	67.3681%	TSS	#N/A	mg/L	35.2	#N/A	1,625.4
5595730	4/29/1986	3.4	3.34	2.46	8.57	7523	67.3681%	TSS	#N/A	mg/L	35.2	#N/A	1,625.4
5595730	12/28/1986	3.4	3.34	2.46	8.57	7523	67.3681%	TSS	#N/A	mg/L	35.2	#N/A	1,625.4
5595730	1/13/1987	3.4	3.34	2.46	8.57	7523	67.3681%	TSS	#N/A	mg/L	35.2	#N/A	1,625.4
5595730	6/29/1987	3.4	3.34	2.46	8.57	7523	67.3681%	TSS	#N/A	mg/L	35.2	#N/A	1,625.4
5595730	10/24/1990	3.4	3.34	2.46	8.57	7523	67.3681%	TSS	#N/A	mg/L	35.2	#N/A	1,625.4
5595730	11/30/1992	3.4	3.34	2.46	8.57	7523	67.3681%	TSS	#N/A	mg/L	35.2	#N/A	1,625.4
5595730	12/1/1992	3.4	3.34	2.46	8.57	7523	67.3681%	TSS	#N/A	mg/L	35.2	#N/A	1,625.4
5595730	6/12/1994	3.4	3.34	2.46	8.57	7523	67.3681%	TSS	#N/A	mg/L	35.2	#N/A	1,625.4
5595730	6/29/1995	3.4	3.34	2.46	8.57	7523	67.3681%	TSS	#N/A	mg/L	35.2	#N/A	1,625.4
5595730	2/27/1996	3.4	3.34	2.46	8.57	7523	67.3681%	TSS	#N/A	mg/L	35.2	#N/A	1,625.4
5595730	2/28/1996	3.4	3.34	2.46	8.57	7523	67.3681%	TSS	#N/A	mg/L	35.2	#N/A	1,625.4
5595730	5/27/1999	3.4	3.34	2.46	8.57	7523	67.3681%	TSS	#N/A	mg/L	35.2	#N/A	1,625.4
5595730	5/21/2001	3.4	3.34	2.46	8.57	7523	67.3681%	TSS	#N/A	mg/L	35.2	#N/A	1,625.4
5595730	7/7/2001	3.4	3.34	2.46	8.57	7523	67.3681%	TSS	#N/A	mg/L	35.2	#N/A	1,625.4
5595730	7/24/2001	3.4	3.34	2.46	8.57	7523	67.3681%	TSS	#N/A	mg/L	35.2	#N/A	1,625.4
5595730	11/4/2001	3.4	3.34	2.46	8.57	7523	67.3681%	TSS	#N/A	mg/L	35.2	#N/A	1,625.4
5595730	6/8/2002	3.4	3.34	2.46	8.57	7523	67.3681%	TSS	#N/A	mg/L	35.2	#N/A	1,625.4
5595730	1/14/2004	3.4	3.34	2.46	8.57	7523	67.3681%	TSS	#N/A	mg/L	35.2	#N/A	1,625.4
5595730	9/5/2006	3.4	3.34	2.46	8.57	7523	67.3681%	TSS	#N/A	mg/L	35.2	#N/A	1,625.4
5595730	1/19/2009	3.4	3.34	2.46	8.57	7523	67.3681%	TSS	#N/A	mg/L	35.2	#N/A	1,625.4
5595730	1/24/2009	3.4	3.34	2.46	8.57	7523	67.3681%	TSS	#N/A	mg/L	35.2	#N/A	1,625.4
5595730	6/8/2010	3.4	3.34	2.46	8.57	7523	67.3681%	TSS	#N/A	mg/L	35.2	#N/A	1,625.4
5595730	6/25/2010	3.4	3.34	2.46	8.57	7523	67.3681%	TSS	#N/A	mg/L	35.2	#N/A	1,625.4
5595730	7/17/2010	3.4	3.34	2.46	8.57	7523	67.3681%	TSS	#N/A	mg/L	35.2	#N/A	1,625.4

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	5/24/2012	3.4	3.34	2.46	8.57	7523	67.3681%	TSS	#N/A	mg/L	35.2	#N/A	1,625.4
5595730	6/17/2013	3.4	3.34	2.46	8.57	7523	67.3681%	TSS	#N/A	mg/L	35.2	#N/A	1,625.4
5595730	7/14/2013	3.4	3.34	2.46	8.57	7523	67.3681%	TSS	#N/A	mg/L	35.2	#N/A	1,625.4
5595730	10/8/2013	3.4	3.34	2.46	8.57	7523	67.3681%	TSS	#N/A	mg/L	35.2	#N/A	1,625.4
5595730	11/20/2013	3.4	3.34	2.46	8.57	7523	67.3681%	TSS	#N/A	mg/L	35.2	#N/A	1,625.4
5595730	1/31/2014	3.4	3.34	2.46	8.57	7523	67.3681%	TSS	#N/A	mg/L	35.2	#N/A	1,625.4
5595730	9/17/2014	3.4	3.34	2.46	8.57	7523	67.3681%	TSS	#N/A	mg/L	35.2	#N/A	1,625.4
5595730	10/12/1981	3.3	3.24	2.46	8.32	7572	67.8069%	TSS	#N/A	mg/L	35.2	#N/A	1,578.6
5595730	5/20/1982	3.3	3.24	2.46	8.32	7572	67.8069%	TSS	#N/A	mg/L	35.2	#N/A	1,578.6
5595730	7/30/1982	3.3	3.24	2.46	8.32	7572	67.8069%	TSS	#N/A	mg/L	35.2	#N/A	1,578.6
5595730	10/19/1982	3.3	3.24	2.46	8.32	7572	67.8069%	TSS	#N/A	mg/L	35.2	#N/A	1,578.6
5595730	11/10/1982	3.3	3.24	2.46	8.32	7572	67.8069%	TSS	#N/A	mg/L	35.2	#N/A	1,578.6
5595730	11/11/1982	3.3	3.24	2.46	8.32	7572	67.8069%	TSS	#N/A	mg/L	35.2	#N/A	1,578.6
5595730	6/10/1983	3.3	3.24	2.46	8.32	7572	67.8069%	TSS	#N/A	mg/L	35.2	#N/A	1,578.6
5595730	5/10/1985	3.3	3.24	2.46	8.32	7572	67.8069%	TSS	#N/A	mg/L	35.2	#N/A	1,578.6
5595730	1/14/1986	3.3	3.24	2.46	8.32	7572	67.8069%	TSS	#N/A	mg/L	35.2	#N/A	1,578.6
5595730	5/25/1987	3.3	3.24	2.46	8.32	7572	67.8069%	TSS	#N/A	mg/L	35.2	#N/A	1,578.6
5595730	9/21/1988	3.3	3.24	2.46	8.32	7572	67.8069%	TSS	#N/A	mg/L	35.2	#N/A	1,578.6
5595730	3/8/1992	3.3	3.24	2.46	8.32	7572	67.8069%	TSS	#N/A	mg/L	35.2	#N/A	1,578.6
5595730	10/30/1993	3.3	3.24	2.46	8.32	7572	67.8069%	TSS	#N/A	mg/L	35.2	#N/A	1,578.6
5595730	12/20/1994	3.3	3.24	2.46	8.32	7572	67.8069%	TSS	#N/A	mg/L	35.2	#N/A	1,578.6
5595730	6/28/1995	3.3	3.24	2.46	8.32	7572	67.8069%	TSS	#N/A	mg/L	35.2	#N/A	1,578.6
5595730	3/19/1996	3.3	3.24	2.46	8.32	7572	67.8069%	TSS	#N/A	mg/L	35.2	#N/A	1,578.6
5595730	4/22/2000	3.3	3.24	2.46	8.32	7572	67.8069%	TSS	#N/A	mg/L	35.2	#N/A	1,578.6
5595730	8/16/2000	3.3	3.24	2.46	8.32	7572	67.8069%	TSS	#N/A	mg/L	35.2	#N/A	1,578.6
5595730	5/5/2001	3.3	3.24	2.46	8.32	7572	67.8069%	TSS	#N/A	mg/L	35.2	#N/A	1,578.6
5595730	5/25/2001	3.3	3.24	2.46	8.32	7572	67.8069%	TSS	#N/A	mg/L	35.2	#N/A	1,578.6
5595730	6/19/2001	3.3	3.24	2.46	8.32	7572	67.8069%	TSS	#N/A	mg/L	35.2	#N/A	1,578.6
5595730	6/30/2001	3.3	3.24	2.46	8.32	7572	67.8069%	TSS	#N/A	mg/L	35.2	#N/A	1,578.6
5595730	11/9/2001	3.3	3.24	2.46	8.32	7572	67.8069%	TSS	#N/A	mg/L	35.2	#N/A	1,578.6
5595730	11/10/2001	3.3	3.24	2.46	8.32	7572	67.8069%	TSS	#N/A	mg/L	35.2	#N/A	1,578.6
5595730	1/2/2002	3.3	3.24	2.46	8.32	7572	67.8069%	TSS	#N/A	mg/L	35.2	#N/A	1,578.6
5595730	1/5/2002	3.3	3.24	2.46	8.32	7572	67.8069%	TSS	#N/A	mg/L	35.2	#N/A	1,578.6
5595730	12/28/2003	3.3	3.24	2.46	8.32	7572	67.8069%	TSS	#N/A	mg/L	35.2	#N/A	1,578.6
5595730	4/22/2004	3.3	3.24	2.46	8.32	7572	67.8069%	TSS	#N/A	mg/L	35.2	#N/A	1,578.6
5595730	9/28/2006	3.3	3.24	2.46	8.32	7572	67.8069%	TSS	#N/A	mg/L	35.2	#N/A	1,578.6
5595730	10/23/2006	3.3	3.24	2.46	8.32	7572	67.8069%	TSS	#N/A	mg/L	35.2	#N/A	1,578.6
5595730	7/1/2007	3.3	3.24	2.46	8.32	7572	67.8069%	TSS	#N/A	mg/L	35.2	#N/A	1,578.6
5595730	8/4/2008	3.3	3.24	2.46	8.32	7572	67.8069%	TSS	#N/A	mg/L	35.2	#N/A	1,578.6
5595730	11/29/2008	3.3	3.24	2.46	8.32	7572	67.8069%	TSS	#N/A	mg/L	35.2	#N/A	1,578.6
5595730	1/20/2009	3.3	3.24	2.46	8.32	7572	67.8069%	TSS	#N/A	mg/L	35.2	#N/A	1,578.6
5595730	1/21/2009	3.3	3.24	2.46	8.32	7572	67.8069%	TSS	#N/A	mg/L	35.2	#N/A	1,578.6
5595730	1/23/2009	3.3	3.24	2.46	8.32	7572	67.8069%	TSS	#N/A	mg/L	35.2	#N/A	1,578.6
5595730	9/11/2012	3.3	3.24	2.46	8.32	7572	67.8069%	TSS	#N/A	mg/L	35.2	#N/A	1,578.6
5595730	12/19/2012	3.3	3.24	2.46	8.32	7572	67.8069%	TSS	#N/A	mg/L	35.2	#N/A	1,578.6
5595730	1/28/2014	3.3	3.24	2.46	8.32	7572	67.8069%	TSS	#N/A	mg/L	35.2	#N/A	1,578.6
5595730	10/20/2014	3.3	3.24	2.46	8.32	7572	67.8069%	TSS	#N/A	mg/L	35.2	#N/A	1,578.6
5595730	2/17/2015	3.3	3.24	2.46	8.32	7572	67.8069%	TSS	#N/A	mg/L	35.2	#N/A	1,578.6
5595730	5/9/1980	3.2	3.14	2.46	8.07	7613	68.1741%	TSS	#N/A	mg/L	35.2	#N/A	1,531.9
5595730	7/3/1980	3.2	3.14	2.46	8.07	7613	68.1741%	TSS	#N/A	mg/L	35.2	#N/A	1,531.9
5595730	8/12/1981	3.2	3.14	2.46	8.07	7613	68.1741%	TSS	#N/A	mg/L	35.2	#N/A	1,531.9
5595730	10/13/1981	3.2	3.14	2.46	8.07	7613	68.1741%	TSS	#N/A	mg/L	35.2	#N/A	1,531.9
5595730	6/28/1982	3.2	3.14	2.46	8.07	7613	68.1741%	TSS	#N/A	mg/L	35.2	#N/A	1,531.9
5595730	6/29/1982	3.2	3.14	2.46	8.07	7613	68.1741%	TSS	#N/A	mg/L	35.2	#N/A	1,531.9
5595730	11/4/1982	3.2	3.14	2.46	8.07	7613	68.1741%	TSS	#N/A	mg/L	35.2	#N/A	1,531.9
5595730	7/5/1983	3.2	3.14	2.46	8.07	7613	68.1741%	TSS	#N/A	mg/L	35.2	#N/A	1,531.9
5595730	1/29/1985	3.2	3.14	2.46	8.07	7613	68.1741%	TSS	#N/A	mg/L	35.2	#N/A	1,531.9
5595730	2/4/1985	3.2	3.14	2.46	8.07	7613	68.1741%	TSS	#N/A	mg/L	35.2	#N/A	1,531.9
5595730	1/12/1986	3.2	3.14	2.46	8.07	7613	68.1741%	TSS	#N/A	mg/L	35.2	#N/A	1,531.9
5595730	4/5/1987	3.2	3.14	2.46	8.07	7613	68.1741%	TSS	#N/A	mg/L	35.2	#N/A	1,531.9
5595730	6/2/1989	3.2	3.14	2.46	8.07	7613	68.1741%	TSS	#N/A	mg/L	35.2	#N/A	1,531.9
5595730	6/19/1990	3.2	3.14	2.46	8.07	7613	68.1741%	TSS	#N/A	mg/L	35.2	#N/A	1,531.9
5595730	9/6/1991	3.2	3.14	2.46	8.07	7613	68.1741%	TSS	#N/A	mg/L	35.2	#N/A	1,531.9
5595730	9/23/1991	3.2	3.14	2.46	8.07	7613	68.1741%	TSS	#N/A	mg/L	35.2	#N/A	1,531.9
5595730	7/16/1992	3.2	3.14	2.46	8.07	7613	68.1741%	TSS	#N/A	mg/L	35.2	#N/A	1,531.9
5595730	6/3/1993	3.2	3.14	2.46	8.07	7613	68.1741%	TSS	#N/A	mg/L	35.2	#N/A	1,531.9
5595730	7/21/1993	3.2	3.14	2.46	8.07	7613	68.1741%	TSS	#N/A	mg/L	35.2	#N/A	1,531.9
5595730	1/18/1994	3.2	3.14	2.46	8.07	7613	68.1741%	TSS	#N/A	mg/L	35.2	#N/A	1,531.9
5595730	5/29/1994	3.2	3.14	2.46	8.07	7613	68.1741%	TSS	#N/A	mg/L	35.2	#N/A	1,531.9
5595730	7/16/1994	3.2	3.14	2.46	8.07	7613	68.1741%	TSS	#N/A	mg/L	35.2	#N/A	1,531.9
5595730	7/19/1994	3.2	3.14	2.46	8.07	7613	68.1741%	TSS	#N/A	mg/L	35.2	#N/A	1,531.9
5595730	2/13/1995	3.2	3.14	2.46	8.07	7613	68.1741%	TSS	#N/A	mg/L	35.2	#N/A	1,531.9
5595730	6/15/1995	3.2	3.14	2.46	8.07	7613	68.1741%	TSS	#N/A	mg/L	35.2	#N/A	1,531.9
5595730	8/8/1995	3.2	3.14	2.46	8.07	7613	68.1741%	TSS	#N/A	mg/L	35.2	#N/A	1,531.9
5595730	3/22/1996	3.2	3.14	2.46	8.07	7613	68.1741%	TSS	#N/A	mg/L	35.2	#N/A	1,531.9
5595730	5/27/1997	3.2	3.14	2.46	8.07	7613	68.1741%	TSS	#N/A	mg/L	35.2	#N/A	1,531.9
5595730	2/7/1998	3.2	3.14	2.46	8.07	7613	68.1741%	TSS	#N/A	mg/L	35.2	#N/A	1,531.9
5595730	7/20/1998	3.2	3.14	2.46	8.07	7613	68.1741%	TSS	#N/A	mg/L	35.2	#N/A	1,531.9
5595730	9/27/1998	3.2	3.14	2.46	8.07	7613	68.1741%	TSS	#N/A	mg/L	35.2	#N/A	1,531.9
5595730	5/2/2000	3.2	3.14	2.46	8.07	7613	68.1741%	TSS	#N/A	mg/L	35.2	#N/A	1,531.9
5595730	5/30/2000	3.2	3.14	2.46	8.07	7613	68.1741%	TSS	#N/A	mg/L	35.2	#N/A	1,531.9
5595730	7/2/2001	3.2	3.14	2.46	8.07	7613	68.1741%	TSS	#N/A	mg/L	35.2	#N/A	1,531.9
5595730	6/11/2002	3.2	3.14	2.46	8.07	7613	68.1741%	TSS	#N/A	mg/L	35.2	#N/A	1,531.9
5595730	2/14/2003	3.2	3.14	2.46	8.07	7613	68.1741%	TSS	#N/A	mg/L	35.2	#N/A	1,531.9
5595730	1/15/2004	3.2	3.14	2.46	8.07	7613	68.1741%	TSS	#N/A	mg/L	35.2	#N/A	1,531.9
5595730	1/31/2004	3.2	3.14	2.46	8.07	7613	68.1741%	TSS	#N/A	mg/L	35.2	#N/A	1,531.9
5595730	9/9/2006	3.2	3.14	2.46	8.07	7613	68.1741%	TSS	#N/A	mg/L	35.2	#N/A	1,531.9
5595730	12/28/2007	3.2	3.14	2.46	8.07	7613	68.1741%	TSS	#N/A	mg/L	35.2	#N/A	1,531.9
5595730	8/5/2008	3.2	3.14	2.46	8.07	7613	68.1741%	TSS	#N/A	mg/L	35.2	#N/A	1,531.9

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	8/13/2008	3.2	3.14	2.46	8.07	7613	68.1741%	TSS	#N/A	mg/L	35.2	#N/A	1,531.9
5595730	10/28/2008	3.2	3.14	2.46	8.07	7613	68.1741%	TSS	#N/A	mg/L	35.2	#N/A	1,531.9
5595730	11/7/2008	3.2	3.14	2.46	8.07	7613	68.1741%	TSS	#N/A	mg/L	35.2	#N/A	1,531.9
5595730	1/22/2009	3.2	3.14	2.46	8.07	7613	68.1741%	TSS	#N/A	mg/L	35.2	#N/A	1,531.9
5595730	8/7/2010	3.2	3.14	2.46	8.07	7613	68.1741%	TSS	#N/A	mg/L	35.2	#N/A	1,531.9
5595730	1/20/2011	3.2	3.14	2.46	8.07	7613	68.1741%	TSS	#N/A	mg/L	35.2	#N/A	1,531.9
5595730	12/6/2013	3.2	3.14	2.46	8.07	7613	68.1741%	TSS	#N/A	mg/L	35.2	#N/A	1,531.9
5595730	6/21/2014	3.2	3.14	2.46	8.07	7613	68.1741%	TSS	#N/A	mg/L	35.2	#N/A	1,531.9
5595730	9/18/2014	3.2	3.14	2.46	8.07	7613	68.1741%	TSS	#N/A	mg/L	35.2	#N/A	1,531.9
5595730	2/18/2015	3.2	3.14	2.46	8.07	7613	68.1741%	TSS	#N/A	mg/L	35.2	#N/A	1,531.9
5595730	6/24/1980	3.1	3.04	2.46	7.83	7664	68.6308%	TSS	#N/A	mg/L	35.2	#N/A	1,485.1
5595730	7/5/1980	3.1	3.04	2.46	7.83	7664	68.6308%	TSS	#N/A	mg/L	35.2	#N/A	1,485.1
5595730	3/2/1981	3.1	3.04	2.46	7.83	7664	68.6308%	TSS	#N/A	mg/L	35.2	#N/A	1,485.1
5595730	8/21/1981	3.1	3.04	2.46	7.83	7664	68.6308%	TSS	#N/A	mg/L	35.2	#N/A	1,485.1
5595730	6/30/1982	3.1	3.04	2.46	7.83	7664	68.6308%	TSS	#N/A	mg/L	35.2	#N/A	1,485.1
5595730	6/28/1983	3.1	3.04	2.46	7.83	7664	68.6308%	TSS	#N/A	mg/L	35.2	#N/A	1,485.1
5595730	5/24/1984	3.1	3.04	2.46	7.83	7664	68.6308%	TSS	#N/A	mg/L	35.2	#N/A	1,485.1
5595730	6/2/1985	3.1	3.04	2.46	7.83	7664	68.6308%	TSS	#N/A	mg/L	35.2	#N/A	1,485.1
5595730	1/8/1986	3.1	3.04	2.46	7.83	7664	68.6308%	TSS	#N/A	mg/L	35.2	#N/A	1,485.1
5595730	1/15/1986	3.1	3.04	2.46	7.83	7664	68.6308%	TSS	#N/A	mg/L	35.2	#N/A	1,485.1
5595730	2/14/1987	3.1	3.04	2.46	7.83	7664	68.6308%	TSS	#N/A	mg/L	35.2	#N/A	1,485.1
5595730	5/10/1987	3.1	3.04	2.46	7.83	7664	68.6308%	TSS	#N/A	mg/L	35.2	#N/A	1,485.1
5595730	11/13/1988	3.1	3.04	2.46	7.83	7664	68.6308%	TSS	#N/A	mg/L	35.2	#N/A	1,485.1
5595730	10/25/1990	3.1	3.04	2.46	7.83	7664	68.6308%	TSS	#N/A	mg/L	35.2	#N/A	1,485.1
5595730	12/25/1992	3.1	3.04	2.46	7.83	7664	68.6308%	TSS	#N/A	mg/L	35.2	#N/A	1,485.1
5595730	7/1/1995	3.1	3.04	2.46	7.83	7664	68.6308%	TSS	#N/A	mg/L	35.2	#N/A	1,485.1
5595730	3/20/1996	3.1	3.04	2.46	7.83	7664	68.6308%	TSS	#N/A	mg/L	35.2	#N/A	1,485.1
5595730	10/23/1996	3.1	3.04	2.46	7.83	7664	68.6308%	TSS	#N/A	mg/L	35.2	#N/A	1,485.1
5595730	6/18/1999	3.1	3.04	2.46	7.83	7664	68.6308%	TSS	#N/A	mg/L	35.2	#N/A	1,485.1
5595730	7/16/1999	3.1	3.04	2.46	7.83	7664	68.6308%	TSS	#N/A	mg/L	35.2	#N/A	1,485.1
5595730	11/8/2001	3.1	3.04	2.46	7.83	7664	68.6308%	TSS	#N/A	mg/L	35.2	#N/A	1,485.1
5595730	1/3/2002	3.1	3.04	2.46	7.83	7664	68.6308%	TSS	#N/A	mg/L	35.2	#N/A	1,485.1
5595730	6/28/2002	3.1	3.04	2.46	7.83	7664	68.6308%	TSS	#N/A	mg/L	35.2	#N/A	1,485.1
5595730	7/7/2003	3.1	3.04	2.46	7.83	7664	68.6308%	TSS	16	mg/L	35.2	675	1,485.1
5595730	5/22/2004	3.1	3.04	2.46	7.83	7664	68.6308%	TSS	#N/A	mg/L	35.2	#N/A	1,485.1
5595730	6/23/2004	3.1	3.04	2.46	7.83	7664	68.6308%	TSS	#N/A	mg/L	35.2	#N/A	1,485.1
5595730	8/2/2004	3.1	3.04	2.46	7.83	7664	68.6308%	TSS	#N/A	mg/L	35.2	#N/A	1,485.1
5595730	5/19/2005	3.1	3.04	2.46	7.83	7664	68.6308%	TSS	#N/A	mg/L	35.2	#N/A	1,485.1
5595730	6/24/2006	3.1	3.04	2.46	7.83	7664	68.6308%	TSS	#N/A	mg/L	35.2	#N/A	1,485.1
5595730	7/29/2006	3.1	3.04	2.46	7.83	7664	68.6308%	TSS	#N/A	mg/L	35.2	#N/A	1,485.1
5595730	8/6/2006	3.1	3.04	2.46	7.83	7664	68.6308%	TSS	#N/A	mg/L	35.2	#N/A	1,485.1
5595730	5/20/2007	3.1	3.04	2.46	7.83	7664	68.6308%	TSS	#N/A	mg/L	35.2	#N/A	1,485.1
5595730	10/20/2008	3.1	3.04	2.46	7.83	7664	68.6308%	TSS	#N/A	mg/L	35.2	#N/A	1,485.1
5595730	11/12/2008	3.1	3.04	2.46	7.83	7664	68.6308%	TSS	#N/A	mg/L	35.2	#N/A	1,485.1
5595730	11/28/2008	3.1	3.04	2.46	7.83	7664	68.6308%	TSS	#N/A	mg/L	35.2	#N/A	1,485.1
5595730	12/3/2008	3.1	3.04	2.46	7.83	7664	68.6308%	TSS	#N/A	mg/L	35.2	#N/A	1,485.1
5595730	12/4/2008	3.1	3.04	2.46	7.83	7664	68.6308%	TSS	#N/A	mg/L	35.2	#N/A	1,485.1
5595730	12/5/2008	3.1	3.04	2.46	7.83	7664	68.6308%	TSS	#N/A	mg/L	35.2	#N/A	1,485.1
5595730	7/24/2009	3.1	3.04	2.46	7.83	7664	68.6308%	TSS	#N/A	mg/L	35.2	#N/A	1,485.1
5595730	1/8/2011	3.1	3.04	2.46	7.83	7664	68.6308%	TSS	#N/A	mg/L	35.2	#N/A	1,485.1
5595730	2/11/2011	3.1	3.04	2.46	7.83	7664	68.6308%	TSS	#N/A	mg/L	35.2	#N/A	1,485.1
5595730	1/30/2014	3.1	3.04	2.46	7.83	7664	68.6308%	TSS	#N/A	mg/L	35.2	#N/A	1,485.1
5595730	7/10/2014	3.1	3.04	2.46	7.83	7664	68.6308%	TSS	#N/A	mg/L	35.2	#N/A	1,485.1
5595730	8/24/2014	3.1	3.04	2.46	7.83	7664	68.6308%	TSS	#N/A	mg/L	35.2	#N/A	1,485.1
5595730	11/14/2014	3.1	3.04	2.46	7.83	7664	68.6308%	TSS	#N/A	mg/L	35.2	#N/A	1,485.1
5595730	11/11/1979	3	2.94	2.46	7.58	7709	69.0338%	TSS	#N/A	mg/L	35.2	#N/A	1,438.4
5595730	12/2/1979	3	2.94	2.46	7.58	7709	69.0338%	TSS	#N/A	mg/L	35.2	#N/A	1,438.4
5595730	1/7/1980	3	2.94	2.46	7.58	7709	69.0338%	TSS	#N/A	mg/L	35.2	#N/A	1,438.4
5595730	1/29/1980	3	2.94	2.46	7.58	7709	69.0338%	TSS	#N/A	mg/L	35.2	#N/A	1,438.4
5595730	2/6/1980	3	2.94	2.46	7.58	7709	69.0338%	TSS	#N/A	mg/L	35.2	#N/A	1,438.4
5595730	2/7/1980	3	2.94	2.46	7.58	7709	69.0338%	TSS	#N/A	mg/L	35.2	#N/A	1,438.4
5595730	2/8/1980	3	2.94	2.46	7.58	7709	69.0338%	TSS	#N/A	mg/L	35.2	#N/A	1,438.4
5595730	2/9/1980	3	2.94	2.46	7.58	7709	69.0338%	TSS	#N/A	mg/L	35.2	#N/A	1,438.4
5595730	2/10/1980	3	2.94	2.46	7.58	7709	69.0338%	TSS	#N/A	mg/L	35.2	#N/A	1,438.4
5595730	2/11/1980	3	2.94	2.46	7.58	7709	69.0338%	TSS	#N/A	mg/L	35.2	#N/A	1,438.4
5595730	2/12/1980	3	2.94	2.46	7.58	7709	69.0338%	TSS	#N/A	mg/L	35.2	#N/A	1,438.4
5595730	2/13/1980	3	2.94	2.46	7.58	7709	69.0338%	TSS	#N/A	mg/L	35.2	#N/A	1,438.4
5595730	2/14/1980	3	2.94	2.46	7.58	7709	69.0338%	TSS	#N/A	mg/L	35.2	#N/A	1,438.4
5595730	5/10/1980	3	2.94	2.46	7.58	7709	69.0338%	TSS	#N/A	mg/L	35.2	#N/A	1,438.4
5595730	5/12/1980	3	2.94	2.46	7.58	7709	69.0338%	TSS	#N/A	mg/L	35.2	#N/A	1,438.4
5595730	3/12/1981	3	2.94	2.46	7.58	7709	69.0338%	TSS	#N/A	mg/L	35.2	#N/A	1,438.4
5595730	4/6/1981	3	2.94	2.46	7.58	7709	69.0338%	TSS	#N/A	mg/L	35.2	#N/A	1,438.4
5595730	6/18/1981	3	2.94	2.46	7.58	7709	69.0338%	TSS	#N/A	mg/L	35.2	#N/A	1,438.4
5595730	6/27/1981	3	2.94	2.46	7.58	7709	69.0338%	TSS	#N/A	mg/L	35.2	#N/A	1,438.4
5595730	8/13/1981	3	2.94	2.46	7.58	7709	69.0338%	TSS	#N/A	mg/L	35.2	#N/A	1,438.4
5595730	8/14/1981	3	2.94	2.46	7.58	7709	69.0338%	TSS	#N/A	mg/L	35.2	#N/A	1,438.4
5595730	9/21/1981	3	2.94	2.46	7.58	7709	69.0338%	TSS	#N/A	mg/L	35.2	#N/A	1,438.4
5595730	5/21/1982	3	2.94	2.46	7.58	7709	69.0338%	TSS	#N/A	mg/L	35.2	#N/A	1,438.4
5595730	5/23/1982	3	2.94	2.46	7.58	7709	69.0338%	TSS	#N/A	mg/L	35.2	#N/A	1,438.4
5595730	5/24/1982	3	2.94	2.46	7.58	7709	69.0338%	TSS	#N/A	mg/L	35.2	#N/A	1,438.4
5595730	5/25/1982	3	2.94	2.46	7.58	7709	69.0338%	TSS	#N/A	mg/L	35.2	#N/A	1,438.4
5595730	7/1/1982	3	2.94	2.46	7.58	7709	69.0338%	TSS	#N/A	mg/L	35.2	#N/A	1,438.4
5595730	7/2/1982	3	2.94	2.46	7.58	7709	69.0338%	TSS	#N/A	mg/L	35.2	#N/A	1,438.4
5595730	9/13/1982	3	2.94	2.46	7.58	7709	69.0338%	TSS	#N/A	mg/L	35.2	#N/A	1,438.4
5595730	10/25/1982	3	2.94	2.46	7.58	7709	69.0338%	TSS	#N/A	mg/L	35.2	#N/A	1,438.4
5595730	1/15/1984	3	2.94	2.46	7.58	7709	69.0338%	TSS	#N/A	mg/L	35.2	#N/A	1,438.4
5595730	1/30/1985	3	2.94	2.46	7.58	7709	69.0338%	TSS	#N/A	mg/L	35.2	#N/A	1,438.4
5595730	2/5/1985	3	2.94	2.46	7.58	7709	69.0338%	TSS	#N/A	mg/L	35.2	#N/A	1,438.4
5595730	2/6/1985	3	2.94	2.46	7.58	7709	69.0338%	TSS	#N/A	mg/L	35.2	#N/A	1,438.4

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	5/11/1985	3	2.94	2.46	7.58	7709	69.0338%	TSS	#N/A	mg/L	35.2	#N/A	1,438.4
5595730	5/25/1985	3	2.94	2.46	7.58	7709	69.0338%	TSS	#N/A	mg/L	35.2	#N/A	1,438.4
5595730	6/24/1985	3	2.94	2.46	7.58	7709	69.0338%	TSS	#N/A	mg/L	35.2	#N/A	1,438.4
5595730	8/27/1985	3	2.94	2.46	7.58	7709	69.0338%	TSS	#N/A	mg/L	35.2	#N/A	1,438.4
5595730	1/28/1986	3	2.94	2.46	7.58	7709	69.0338%	TSS	#N/A	mg/L	35.2	#N/A	1,438.4
5595730	2/15/1987	3	2.94	2.46	7.58	7709	69.0338%	TSS	#N/A	mg/L	35.2	#N/A	1,438.4
5595730	1/13/1988	3	2.94	2.46	7.58	7709	69.0338%	TSS	#N/A	mg/L	35.2	#N/A	1,438.4
5595730	4/26/1988	3	2.94	2.46	7.58	7709	69.0338%	TSS	#N/A	mg/L	35.2	#N/A	1,438.4
5595730	3/24/1990	3	2.94	2.46	7.58	7709	69.0338%	TSS	#N/A	mg/L	35.2	#N/A	1,438.4
5595730	6/2/1991	3	2.94	2.46	7.58	7709	69.0338%	TSS	#N/A	mg/L	35.2	#N/A	1,438.4
5595730	1/19/1994	3	2.94	2.46	7.58	7709	69.0338%	TSS	#N/A	mg/L	35.2	#N/A	1,438.4
5595730	5/30/1994	3	2.94	2.46	7.58	7709	69.0338%	TSS	#N/A	mg/L	35.2	#N/A	1,438.4
5595730	11/7/1994	3	2.94	2.46	7.58	7709	69.0338%	TSS	#N/A	mg/L	35.2	#N/A	1,438.4
5595730	1/10/1995	3	2.94	2.46	7.58	7709	69.0338%	TSS	#N/A	mg/L	35.2	#N/A	1,438.4
5595730	2/14/1995	3	2.94	2.46	7.58	7709	69.0338%	TSS	#N/A	mg/L	35.2	#N/A	1,438.4
5595730	3/21/1996	3	2.94	2.46	7.58	7709	69.0338%	TSS	#N/A	mg/L	35.2	#N/A	1,438.4
5595730	6/5/1996	3	2.94	2.46	7.58	7709	69.0338%	TSS	#N/A	mg/L	35.2	#N/A	1,438.4
5595730	1/14/1997	3	2.94	2.46	7.58	7709	69.0338%	TSS	#N/A	mg/L	35.2	#N/A	1,438.4
5595730	5/29/1997	3	2.94	2.46	7.58	7709	69.0338%	TSS	#N/A	mg/L	35.2	#N/A	1,438.4
5595730	8/20/1997	3	2.94	2.46	7.58	7709	69.0338%	TSS	#N/A	mg/L	35.2	#N/A	1,438.4
5595730	12/30/1997	3	2.94	2.46	7.58	7709	69.0338%	TSS	#N/A	mg/L	35.2	#N/A	1,438.4
5595730	1/2/1998	3	2.94	2.46	7.58	7709	69.0338%	TSS	#N/A	mg/L	35.2	#N/A	1,438.4
5595730	7/21/1998	3	2.94	2.46	7.58	7709	69.0338%	TSS	#N/A	mg/L	35.2	#N/A	1,438.4
5595730	6/13/2000	3	2.94	2.46	7.58	7709	69.0338%	TSS	#N/A	mg/L	35.2	#N/A	1,438.4
5595730	7/9/2000	3	2.94	2.46	7.58	7709	69.0338%	TSS	#N/A	mg/L	35.2	#N/A	1,438.4
5595730	11/7/2001	3	2.94	2.46	7.58	7709	69.0338%	TSS	#N/A	mg/L	35.2	#N/A	1,438.4
5595730	1/4/2002	3	2.94	2.46	7.58	7709	69.0338%	TSS	#N/A	mg/L	35.2	#N/A	1,438.4
5595730	1/16/2004	3	2.94	2.46	7.58	7709	69.0338%	TSS	#N/A	mg/L	35.2	#N/A	1,438.4
5595730	10/11/2008	3	2.94	2.46	7.58	7709	69.0338%	TSS	#N/A	mg/L	35.2	#N/A	1,438.4
5595730	11/5/2008	3	2.94	2.46	7.58	7709	69.0338%	TSS	#N/A	mg/L	35.2	#N/A	1,438.4
5595730	11/8/2008	3	2.94	2.46	7.58	7709	69.0338%	TSS	#N/A	mg/L	35.2	#N/A	1,438.4
5595730	11/30/2008	3	2.94	2.46	7.58	7709	69.0338%	TSS	#N/A	mg/L	35.2	#N/A	1,438.4
5595730	6/9/2010	3	2.94	2.46	7.58	7709	69.0338%	TSS	#N/A	mg/L	35.2	#N/A	1,438.4
5595730	8/24/2010	3	2.94	2.46	7.58	7709	69.0338%	TSS	#N/A	mg/L	35.2	#N/A	1,438.4
5595730	7/29/2011	3	2.94	2.46	7.58	7709	69.0338%	TSS	#N/A	mg/L	35.2	#N/A	1,438.4
5595730	11/13/2011	3	2.94	2.46	7.58	7709	69.0338%	TSS	#N/A	mg/L	35.2	#N/A	1,438.4
5595730	5/11/2012	3	2.94	2.46	7.58	7709	69.0338%	TSS	#N/A	mg/L	35.2	#N/A	1,438.4
5595730	10/10/2012	3	2.94	2.46	7.58	7709	69.0338%	TSS	#N/A	mg/L	35.2	#N/A	1,438.4
5595730	11/4/2012	3	2.94	2.46	7.58	7709	69.0338%	TSS	#N/A	mg/L	35.2	#N/A	1,438.4
5595730	7/27/2013	3	2.94	2.46	7.58	7709	69.0338%	TSS	#N/A	mg/L	35.2	#N/A	1,438.4
5595730	1/29/2014	3	2.94	2.46	7.58	7709	69.0338%	TSS	#N/A	mg/L	35.2	#N/A	1,438.4
5595730	9/22/2014	3	2.94	2.46	7.58	7709	69.0338%	TSS	#N/A	mg/L	35.2	#N/A	1,438.4
5595730	2/19/2015	3	2.94	2.46	7.58	7709	69.0338%	TSS	#N/A	mg/L	35.2	#N/A	1,438.4
5595730	5/11/1980	2.9	2.84	2.46	7.33	7786	69.7233%	TSS	#N/A	mg/L	35.2	#N/A	1,391.6
5595730	6/19/1981	2.9	2.84	2.46	7.33	7786	69.7233%	TSS	#N/A	mg/L	35.2	#N/A	1,391.6
5595730	8/22/1981	2.9	2.84	2.46	7.33	7786	69.7233%	TSS	#N/A	mg/L	35.2	#N/A	1,391.6
5595730	10/16/1981	2.9	2.84	2.46	7.33	7786	69.7233%	TSS	#N/A	mg/L	35.2	#N/A	1,391.6
5595730	9/24/1982	2.9	2.84	2.46	7.33	7786	69.7233%	TSS	#N/A	mg/L	35.2	#N/A	1,391.6
5595730	11/7/1983	2.9	2.84	2.46	7.33	7786	69.7233%	TSS	#N/A	mg/L	35.2	#N/A	1,391.6
5595730	6/16/1984	2.9	2.84	2.46	7.33	7786	69.7233%	TSS	#N/A	mg/L	35.2	#N/A	1,391.6
5595730	5/13/1985	2.9	2.84	2.46	7.33	7786	69.7233%	TSS	#N/A	mg/L	35.2	#N/A	1,391.6
5595730	1/16/1986	2.9	2.84	2.46	7.33	7786	69.7233%	TSS	#N/A	mg/L	35.2	#N/A	1,391.6
5595730	5/18/1986	2.9	2.84	2.46	7.33	7786	69.7233%	TSS	#N/A	mg/L	35.2	#N/A	1,391.6
5595730	1/25/1987	2.9	2.84	2.46	7.33	7786	69.7233%	TSS	#N/A	mg/L	35.2	#N/A	1,391.6
5595730	4/11/1987	2.9	2.84	2.46	7.33	7786	69.7233%	TSS	#N/A	mg/L	35.2	#N/A	1,391.6
5595730	3/20/1990	2.9	2.84	2.46	7.33	7786	69.7233%	TSS	#N/A	mg/L	35.2	#N/A	1,391.6
5595730	10/23/1990	2.9	2.84	2.46	7.33	7786	69.7233%	TSS	#N/A	mg/L	35.2	#N/A	1,391.6
5595730	5/20/1991	2.9	2.84	2.46	7.33	7786	69.7233%	TSS	#N/A	mg/L	35.2	#N/A	1,391.6
5595730	5/24/1991	2.9	2.84	2.46	7.33	7786	69.7233%	TSS	#N/A	mg/L	35.2	#N/A	1,391.6
5595730	5/26/1991	2.9	2.84	2.46	7.33	7786	69.7233%	TSS	#N/A	mg/L	35.2	#N/A	1,391.6
5595730	7/13/1991	2.9	2.84	2.46	7.33	7786	69.7233%	TSS	#N/A	mg/L	35.2	#N/A	1,391.6
5595730	12/2/1992	2.9	2.84	2.46	7.33	7786	69.7233%	TSS	#N/A	mg/L	35.2	#N/A	1,391.6
5595730	12/14/1992	2.9	2.84	2.46	7.33	7786	69.7233%	TSS	#N/A	mg/L	35.2	#N/A	1,391.6
5595730	7/29/1993	2.9	2.84	2.46	7.33	7786	69.7233%	TSS	#N/A	mg/L	35.2	#N/A	1,391.6
5595730	6/13/1994	2.9	2.84	2.46	7.33	7786	69.7233%	TSS	#N/A	mg/L	35.2	#N/A	1,391.6
5595730	7/22/1998	2.9	2.84	2.46	7.33	7786	69.7233%	TSS	#N/A	mg/L	35.2	#N/A	1,391.6
5595730	7/26/1998	2.9	2.84	2.46	7.33	7786	69.7233%	TSS	#N/A	mg/L	35.2	#N/A	1,391.6
5595730	8/9/1998	2.9	2.84	2.46	7.33	7786	69.7233%	TSS	#N/A	mg/L	35.2	#N/A	1,391.6
5595730	4/2/2000	2.9	2.84	2.46	7.33	7786	69.7233%	TSS	#N/A	mg/L	35.2	#N/A	1,391.6
5595730	4/24/2000	2.9	2.84	2.46	7.33	7786	69.7233%	TSS	#N/A	mg/L	35.2	#N/A	1,391.6
5595730	4/27/2001	2.9	2.84	2.46	7.33	7786	69.7233%	TSS	#N/A	mg/L	35.2	#N/A	1,391.6
5595730	4/28/2001	2.9	2.84	2.46	7.33	7786	69.7233%	TSS	#N/A	mg/L	35.2	#N/A	1,391.6
5595730	4/29/2001	2.9	2.84	2.46	7.33	7786	69.7233%	TSS	#N/A	mg/L	35.2	#N/A	1,391.6
5595730	5/4/2001	2.9	2.84	2.46	7.33	7786	69.7233%	TSS	#N/A	mg/L	35.2	#N/A	1,391.6
5595730	5/7/2001	2.9	2.84	2.46	7.33	7786	69.7233%	TSS	#N/A	mg/L	35.2	#N/A	1,391.6
5595730	5/31/2001	2.9	2.84	2.46	7.33	7786	69.7233%	TSS	#N/A	mg/L	35.2	#N/A	1,391.6
5595730	6/11/2001	2.9	2.84	2.46	7.33	7786	69.7233%	TSS	#N/A	mg/L	35.2	#N/A	1,391.6
5595730	8/22/2001	2.9	2.84	2.46	7.33	7786	69.7233%	TSS	#N/A	mg/L	35.2	#N/A	1,391.6
5595730	8/29/2001	2.9	2.84	2.46	7.33	7786	69.7233%	TSS	#N/A	mg/L	35.2	#N/A	1,391.6
5595730	11/11/2001	2.9	2.84	2.46	7.33	7786	69.7233%	TSS	#N/A	mg/L	35.2	#N/A	1,391.6
5595730	6/9/2002	2.9	2.84	2.46	7.33	7786	69.7233%	TSS	#N/A	mg/L	35.2	#N/A	1,391.6
5595730	8/1/2004	2.9	2.84	2.46	7.33	7786	69.7233%	TSS	#N/A	mg/L	35.2	#N/A	1,391.6
5595730	10/22/2004	2.9	2.84	2.46	7.33	7786	69.7233%	TSS	#N/A	mg/L	35.2	#N/A	1,391.6
5595730	1/16/2008	2.9	2.84	2.46	7.33	7786	69.7233%	TSS	#N/A	mg/L	35.2	#N/A	1,391.6
5595730	11/6/2008	2.9	2.84	2.46	7.33	7786	69.7233%	TSS	#N/A	mg/L	35.2	#N/A	1,391.6
5595730	12/6/2008	2.9	2.84	2.46	7.33	7786	69.7233%	TSS	#N/A	mg/L	35.2	#N/A	1,391.6
5595730	12/4/2010	2.9	2.84	2.46	7.33	7786	69.7233%	TSS	#N/A	mg/L	35.2	#N/A	1,391.6
5595730	7/20/2011	2.9	2.84	2.46	7.33	7786	69.7233%	TSS	#N/A	mg/L	35.2	#N/A	1,391.6
5595730	9/23/2014	2.9	2.84	2.46	7.33	7786	69.7233%	TSS	#N/A	mg/L	35.2	#N/A	1,391.6

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	1/30/1980	2.8	2.74	2.46	7.09	7832	70.1352%	TSS	#N/A	mg/L	35.2	#N/A	1,344.9
5595730	5/21/1980	2.8	2.74	2.46	7.09	7832	70.1352%	TSS	#N/A	mg/L	35.2	#N/A	1,344.9
5595730	8/12/1980	2.8	2.74	2.46	7.09	7832	70.1352%	TSS	#N/A	mg/L	35.2	#N/A	1,344.9
5595730	3/4/1981	2.8	2.74	2.46	7.09	7832	70.1352%	TSS	#N/A	mg/L	35.2	#N/A	1,344.9
5595730	4/29/1981	2.8	2.74	2.46	7.09	7832	70.1352%	TSS	#N/A	mg/L	35.2	#N/A	1,344.9
5595730	8/23/1981	2.8	2.74	2.46	7.09	7832	70.1352%	TSS	#N/A	mg/L	35.2	#N/A	1,344.9
5595730	10/14/1981	2.8	2.74	2.46	7.09	7832	70.1352%	TSS	#N/A	mg/L	35.2	#N/A	1,344.9
5595730	10/15/1981	2.8	2.74	2.46	7.09	7832	70.1352%	TSS	#N/A	mg/L	35.2	#N/A	1,344.9
5595730	10/26/1982	2.8	2.74	2.46	7.09	7832	70.1352%	TSS	#N/A	mg/L	35.2	#N/A	1,344.9
5595730	10/31/1982	2.8	2.74	2.46	7.09	7832	70.1352%	TSS	#N/A	mg/L	35.2	#N/A	1,344.9
5595730	10/14/1983	2.8	2.74	2.46	7.09	7832	70.1352%	TSS	#N/A	mg/L	35.2	#N/A	1,344.9
5595730	6/23/1985	2.8	2.74	2.46	7.09	7832	70.1352%	TSS	#N/A	mg/L	35.2	#N/A	1,344.9
5595730	1/11/1986	2.8	2.74	2.46	7.09	7832	70.1352%	TSS	#N/A	mg/L	35.2	#N/A	1,344.9
5595730	5/1/1986	2.8	2.74	2.46	7.09	7832	70.1352%	TSS	#N/A	mg/L	35.2	#N/A	1,344.9
5595730	2/13/1987	2.8	2.74	2.46	7.09	7832	70.1352%	TSS	#N/A	mg/L	35.2	#N/A	1,344.9
5595730	4/8/1987	2.8	2.74	2.46	7.09	7832	70.1352%	TSS	#N/A	mg/L	35.2	#N/A	1,344.9
5595730	4/9/1987	2.8	2.74	2.46	7.09	7832	70.1352%	TSS	#N/A	mg/L	35.2	#N/A	1,344.9
5595730	1/14/1988	2.8	2.74	2.46	7.09	7832	70.1352%	TSS	#N/A	mg/L	35.2	#N/A	1,344.9
5595730	5/11/1988	2.8	2.74	2.46	7.09	7832	70.1352%	TSS	#N/A	mg/L	35.2	#N/A	1,344.9
5595730	8/1/1988	2.8	2.74	2.46	7.09	7832	70.1352%	TSS	#N/A	mg/L	35.2	#N/A	1,344.9
5595730	6/23/1990	2.8	2.74	2.46	7.09	7832	70.1352%	TSS	#N/A	mg/L	35.2	#N/A	1,344.9
5595730	10/22/1990	2.8	2.74	2.46	7.09	7832	70.1352%	TSS	#N/A	mg/L	35.2	#N/A	1,344.9
5595730	11/18/1992	2.8	2.74	2.46	7.09	7832	70.1352%	TSS	#N/A	mg/L	35.2	#N/A	1,344.9
5595730	10/7/1993	2.8	2.74	2.46	7.09	7832	70.1352%	TSS	#N/A	mg/L	35.2	#N/A	1,344.9
5595730	1/20/1994	2.8	2.74	2.46	7.09	7832	70.1352%	TSS	#N/A	mg/L	35.2	#N/A	1,344.9
5595730	5/31/1994	2.8	2.74	2.46	7.09	7832	70.1352%	TSS	#N/A	mg/L	35.2	#N/A	1,344.9
5595730	7/12/1994	2.8	2.74	2.46	7.09	7832	70.1352%	TSS	#N/A	mg/L	35.2	#N/A	1,344.9
5595730	11/17/1994	2.8	2.74	2.46	7.09	7832	70.1352%	TSS	#N/A	mg/L	35.2	#N/A	1,344.9
5595730	12/15/1994	2.8	2.74	2.46	7.09	7832	70.1352%	TSS	#N/A	mg/L	35.2	#N/A	1,344.9
5595730	1/2/1995	2.8	2.74	2.46	7.09	7832	70.1352%	TSS	#N/A	mg/L	35.2	#N/A	1,344.9
5595730	2/26/1996	2.8	2.74	2.46	7.09	7832	70.1352%	TSS	#N/A	mg/L	35.2	#N/A	1,344.9
5595730	6/21/1996	2.8	2.74	2.46	7.09	7832	70.1352%	TSS	#N/A	mg/L	35.2	#N/A	1,344.9
5595730	9/18/1996	2.8	2.74	2.46	7.09	7832	70.1352%	TSS	#N/A	mg/L	35.2	#N/A	1,344.9
5595730	2/8/1998	2.8	2.74	2.46	7.09	7832	70.1352%	TSS	#N/A	mg/L	35.2	#N/A	1,344.9
5595730	7/29/1998	2.8	2.74	2.46	7.09	7832	70.1352%	TSS	#N/A	mg/L	35.2	#N/A	1,344.9
5595730	8/8/1998	2.8	2.74	2.46	7.09	7832	70.1352%	TSS	#N/A	mg/L	35.2	#N/A	1,344.9
5595730	5/28/1999	2.8	2.74	2.46	7.09	7832	70.1352%	TSS	#N/A	mg/L	35.2	#N/A	1,344.9
5595730	4/30/2001	2.8	2.74	2.46	7.09	7832	70.1352%	TSS	#N/A	mg/L	35.2	#N/A	1,344.9
5595730	11/30/2003	2.8	2.74	2.46	7.09	7832	70.1352%	TSS	#N/A	mg/L	35.2	#N/A	1,344.9
5595730	2/1/2004	2.8	2.74	2.46	7.09	7832	70.1352%	TSS	#N/A	mg/L	35.2	#N/A	1,344.9
5595730	5/13/2004	2.8	2.74	2.46	7.09	7832	70.1352%	TSS	#N/A	mg/L	35.2	#N/A	1,344.9
5595730	6/24/2004	2.8	2.74	2.46	7.09	7832	70.1352%	TSS	#N/A	mg/L	35.2	#N/A	1,344.9
5595730	7/15/2004	2.8	2.74	2.46	7.09	7832	70.1352%	TSS	#N/A	mg/L	35.2	#N/A	1,344.9
5595730	10/23/2004	2.8	2.74	2.46	7.09	7832	70.1352%	TSS	#N/A	mg/L	35.2	#N/A	1,344.9
5595730	6/16/2006	2.8	2.74	2.46	7.09	7832	70.1352%	TSS	#N/A	mg/L	35.2	#N/A	1,344.9
5595730	9/19/2008	2.8	2.74	2.46	7.09	7832	70.1352%	TSS	#N/A	mg/L	35.2	#N/A	1,344.9
5595730	12/7/2008	2.8	2.74	2.46	7.09	7832	70.1352%	TSS	#N/A	mg/L	35.2	#N/A	1,344.9
5595730	12/8/2008	2.8	2.74	2.46	7.09	7832	70.1352%	TSS	4	mg/L	35.2	153	1,344.9
5595730	7/25/2009	2.8	2.74	2.46	7.09	7832	70.1352%	TSS	#N/A	mg/L	35.2	#N/A	1,344.9
5595730	7/29/2010	2.8	2.74	2.46	7.09	7832	70.1352%	TSS	#N/A	mg/L	35.2	#N/A	1,344.9
5595730	11/5/2012	2.8	2.74	2.46	7.09	7832	70.1352%	TSS	#N/A	mg/L	35.2	#N/A	1,344.9
5595730	7/15/2013	2.8	2.74	2.46	7.09	7832	70.1352%	TSS	#N/A	mg/L	35.2	#N/A	1,344.9
5595730	9/19/2014	2.8	2.74	2.46	7.09	7832	70.1352%	TSS	#N/A	mg/L	35.2	#N/A	1,344.9
5595730	9/21/2014	2.8	2.74	2.46	7.09	7832	70.1352%	TSS	#N/A	mg/L	35.2	#N/A	1,344.9
5595730	11/15/2014	2.8	2.74	2.46	7.09	7832	70.1352%	TSS	#N/A	mg/L	35.2	#N/A	1,344.9
5595730	11/19/2014	2.8	2.74	2.46	7.09	7832	70.1352%	TSS	#N/A	mg/L	35.2	#N/A	1,344.9
5595730	11/20/2014	2.8	2.74	2.46	7.09	7832	70.1352%	TSS	#N/A	mg/L	35.2	#N/A	1,344.9
5595730	2/20/2015	2.8	2.74	2.46	7.09	7832	70.1352%	TSS	#N/A	mg/L	35.2	#N/A	1,344.9
5595730	1/31/1980	2.7	2.64	2.46	6.84	7890	70.6546%	TSS	#N/A	mg/L	35.2	#N/A	1,298.1
5595730	3/3/1981	2.7	2.64	2.46	6.84	7890	70.6546%	TSS	#N/A	mg/L	35.2	#N/A	1,298.1
5595730	3/13/1981	2.7	2.64	2.46	6.84	7890	70.6546%	TSS	#N/A	mg/L	35.2	#N/A	1,298.1
5595730	8/24/1981	2.7	2.64	2.46	6.84	7890	70.6546%	TSS	#N/A	mg/L	35.2	#N/A	1,298.1
5595730	7/31/1982	2.7	2.64	2.46	6.84	7890	70.6546%	TSS	#N/A	mg/L	35.2	#N/A	1,298.1
5595730	9/25/1982	2.7	2.64	2.46	6.84	7890	70.6546%	TSS	#N/A	mg/L	35.2	#N/A	1,298.1
5595730	10/27/1982	2.7	2.64	2.46	6.84	7890	70.6546%	TSS	#N/A	mg/L	35.2	#N/A	1,298.1
5595730	10/30/1982	2.7	2.64	2.46	6.84	7890	70.6546%	TSS	#N/A	mg/L	35.2	#N/A	1,298.1
5595730	11/1/1982	2.7	2.64	2.46	6.84	7890	70.6546%	TSS	#N/A	mg/L	35.2	#N/A	1,298.1
5595730	5/17/1984	2.7	2.64	2.46	6.84	7890	70.6546%	TSS	#N/A	mg/L	35.2	#N/A	1,298.1
5595730	2/7/1985	2.7	2.64	2.46	6.84	7890	70.6546%	TSS	#N/A	mg/L	35.2	#N/A	1,298.1
5595730	2/8/1985	2.7	2.64	2.46	6.84	7890	70.6546%	TSS	#N/A	mg/L	35.2	#N/A	1,298.1
5595730	5/12/1985	2.7	2.64	2.46	6.84	7890	70.6546%	TSS	#N/A	mg/L	35.2	#N/A	1,298.1
5595730	5/17/1985	2.7	2.64	2.46	6.84	7890	70.6546%	TSS	#N/A	mg/L	35.2	#N/A	1,298.1
5595730	7/7/1985	2.7	2.64	2.46	6.84	7890	70.6546%	TSS	#N/A	mg/L	35.2	#N/A	1,298.1
5595730	5/27/1986	2.7	2.64	2.46	6.84	7890	70.6546%	TSS	#N/A	mg/L	35.2	#N/A	1,298.1
5595730	6/7/1986	2.7	2.64	2.46	6.84	7890	70.6546%	TSS	#N/A	mg/L	35.2	#N/A	1,298.1
5595730	2/10/1987	2.7	2.64	2.46	6.84	7890	70.6546%	TSS	#N/A	mg/L	35.2	#N/A	1,298.1
5595730	4/6/1987	2.7	2.64	2.46	6.84	7890	70.6546%	TSS	#N/A	mg/L	35.2	#N/A	1,298.1
5595730	4/10/1987	2.7	2.64	2.46	6.84	7890	70.6546%	TSS	#N/A	mg/L	35.2	#N/A	1,298.1
5595730	4/27/1988	2.7	2.64	2.46	6.84	7890	70.6546%	TSS	#N/A	mg/L	35.2	#N/A	1,298.1
5595730	6/12/1989	2.7	2.64	2.46	6.84	7890	70.6546%	TSS	#N/A	mg/L	35.2	#N/A	1,298.1
5595730	6/22/1989	2.7	2.64	2.46	6.84	7890	70.6546%	TSS	#N/A	mg/L	35.2	#N/A	1,298.1
5595730	11/10/1989	2.7	2.64	2.46	6.84	7890	70.6546%	TSS	#N/A	mg/L	35.2	#N/A	1,298.1
5595730	10/4/1990	2.7	2.64	2.46	6.84	7890	70.6546%	TSS	#N/A	mg/L	35.2	#N/A	1,298.1
5595730	11/8/1990	2.7	2.64	2.46	6.84	7890	70.6546%	TSS	#N/A	mg/L	35.2	#N/A	1,298.1
5595730	5/28/1991	2.7	2.64	2.46	6.84	7890	70.6546%	TSS	#N/A	mg/L	35.2	#N/A	1,298.1
5595730	7/18/1992	2.7	2.64	2.46	6.84	7890	70.6546%	TSS	#N/A	mg/L	35.2	#N/A	1,298.1
5595730	12/11/1992	2.7	2.64	2.46	6.84	7890	70.6546%	TSS	#N/A	mg/L	35.2	#N/A	1,298.1
5595730	5/28/1993	2.7	2.64	2.46	6.84	7890	70.6546%	TSS	#N/A	mg/L	35.2	#N/A	1,298.1
5595730	6/5/1993	2.7	2.64	2.46	6.84	7890	70.6546%	TSS	#N/A	mg/L	35.2	#N/A	1,298.1

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	6/1/1994	2.7	2.64	2.46	6.84	7890	70.6546%	TSS	#N/A	mg/L	35.2	#N/A	1,298.1
5595730	6/14/1994	2.7	2.64	2.46	6.84	7890	70.6546%	TSS	#N/A	mg/L	35.2	#N/A	1,298.1
5595730	6/23/1994	2.7	2.64	2.46	6.84	7890	70.6546%	TSS	#N/A	mg/L	35.2	#N/A	1,298.1
5595730	7/1/1994	2.7	2.64	2.46	6.84	7890	70.6546%	TSS	#N/A	mg/L	35.2	#N/A	1,298.1
5595730	7/23/1994	2.7	2.64	2.46	6.84	7890	70.6546%	TSS	#N/A	mg/L	35.2	#N/A	1,298.1
5595730	6/16/1995	2.7	2.64	2.46	6.84	7890	70.6546%	TSS	#N/A	mg/L	35.2	#N/A	1,298.1
5595730	8/7/1995	2.7	2.64	2.46	6.84	7890	70.6546%	TSS	#N/A	mg/L	35.2	#N/A	1,298.1
5595730	2/24/1996	2.7	2.64	2.46	6.84	7890	70.6546%	TSS	#N/A	mg/L	35.2	#N/A	1,298.1
5595730	2/29/1996	2.7	2.64	2.46	6.84	7890	70.6546%	TSS	#N/A	mg/L	35.2	#N/A	1,298.1
5595730	7/6/1997	2.7	2.64	2.46	6.84	7890	70.6546%	TSS	#N/A	mg/L	35.2	#N/A	1,298.1
5595730	3/3/2000	2.7	2.64	2.46	6.84	7890	70.6546%	TSS	#N/A	mg/L	35.2	#N/A	1,298.1
5595730	11/18/2000	2.7	2.64	2.46	6.84	7890	70.6546%	TSS	#N/A	mg/L	35.2	#N/A	1,298.1
5595730	6/1/2001	2.7	2.64	2.46	6.84	7890	70.6546%	TSS	#N/A	mg/L	35.2	#N/A	1,298.1
5595730	7/25/2001	2.7	2.64	2.46	6.84	7890	70.6546%	TSS	#N/A	mg/L	35.2	#N/A	1,298.1
5595730	11/5/2001	2.7	2.64	2.46	6.84	7890	70.6546%	TSS	#N/A	mg/L	35.2	#N/A	1,298.1
5595730	8/3/2004	2.7	2.64	2.46	6.84	7890	70.6546%	TSS	#N/A	mg/L	35.2	#N/A	1,298.1
5595730	9/3/2004	2.7	2.64	2.46	6.84	7890	70.6546%	TSS	#N/A	mg/L	35.2	#N/A	1,298.1
5595730	9/19/2005	2.7	2.64	2.46	6.84	7890	70.6546%	TSS	#N/A	mg/L	35.2	#N/A	1,298.1
5595730	7/1/2008	2.7	2.64	2.46	6.84	7890	70.6546%	TSS	#N/A	mg/L	35.2	#N/A	1,298.1
5595730	10/29/2008	2.7	2.64	2.46	6.84	7890	70.6546%	TSS	#N/A	mg/L	35.2	#N/A	1,298.1
5595730	11/9/2008	2.7	2.64	2.46	6.84	7890	70.6546%	TSS	#N/A	mg/L	35.2	#N/A	1,298.1
5595730	6/11/2010	2.7	2.64	2.46	6.84	7890	70.6546%	TSS	#N/A	mg/L	35.2	#N/A	1,298.1
5595730	7/24/2010	2.7	2.64	2.46	6.84	7890	70.6546%	TSS	#N/A	mg/L	35.2	#N/A	1,298.1
5595730	1/31/2011	2.7	2.64	2.46	6.84	7890	70.6546%	TSS	#N/A	mg/L	35.2	#N/A	1,298.1
5595730	11/6/2012	2.7	2.64	2.46	6.84	7890	70.6546%	TSS	#N/A	mg/L	35.2	#N/A	1,298.1
5595730	11/30/2012	2.7	2.64	2.46	6.84	7890	70.6546%	TSS	#N/A	mg/L	35.2	#N/A	1,298.1
5595730	11/6/2013	2.7	2.64	2.46	6.84	7890	70.6546%	TSS	#N/A	mg/L	35.2	#N/A	1,298.1
5595730	10/21/2014	2.7	2.64	2.46	6.84	7890	70.6546%	TSS	#N/A	mg/L	35.2	#N/A	1,298.1
5595730	11/16/2014	2.7	2.64	2.46	6.84	7890	70.6546%	TSS	#N/A	mg/L	35.2	#N/A	1,298.1
5595730	11/18/2014	2.7	2.64	2.46	6.84	7890	70.6546%	TSS	#N/A	mg/L	35.2	#N/A	1,298.1
5595730	11/21/2014	2.7	2.64	2.46	6.84	7890	70.6546%	TSS	#N/A	mg/L	35.2	#N/A	1,298.1
5595730	11/22/2014	2.7	2.64	2.46	6.84	7890	70.6546%	TSS	#N/A	mg/L	35.2	#N/A	1,298.1
5595730	12/3/1979	2.6	2.54	2.46	6.60	7953	71.2188%	TSS	#N/A	mg/L	35.2	#N/A	1,251.4
5595730	2/1/1980	2.6	2.54	2.46	6.60	7953	71.2188%	TSS	#N/A	mg/L	35.2	#N/A	1,251.4
5595730	3/14/1981	2.6	2.54	2.46	6.60	7953	71.2188%	TSS	#N/A	mg/L	35.2	#N/A	1,251.4
5595730	6/28/1981	2.6	2.54	2.46	6.60	7953	71.2188%	TSS	#N/A	mg/L	35.2	#N/A	1,251.4
5595730	9/22/1981	2.6	2.54	2.46	6.60	7953	71.2188%	TSS	#N/A	mg/L	35.2	#N/A	1,251.4
5595730	9/26/1982	2.6	2.54	2.46	6.60	7953	71.2188%	TSS	#N/A	mg/L	35.2	#N/A	1,251.4
5595730	10/28/1982	2.6	2.54	2.46	6.60	7953	71.2188%	TSS	#N/A	mg/L	35.2	#N/A	1,251.4
5595730	11/3/1982	2.6	2.54	2.46	6.60	7953	71.2188%	TSS	#N/A	mg/L	35.2	#N/A	1,251.4
5595730	6/11/1983	2.6	2.54	2.46	6.60	7953	71.2188%	TSS	#N/A	mg/L	35.2	#N/A	1,251.4
5595730	4/7/1987	2.6	2.54	2.46	6.60	7953	71.2188%	TSS	#N/A	mg/L	35.2	#N/A	1,251.4
5595730	6/10/1987	2.6	2.54	2.46	6.60	7953	71.2188%	TSS	#N/A	mg/L	35.2	#N/A	1,251.4
5595730	9/19/1987	2.6	2.54	2.46	6.60	7953	71.2188%	TSS	#N/A	mg/L	35.2	#N/A	1,251.4
5595730	1/15/1988	2.6	2.54	2.46	6.60	7953	71.2188%	TSS	#N/A	mg/L	35.2	#N/A	1,251.4
5595730	11/25/1988	2.6	2.54	2.46	6.60	7953	71.2188%	TSS	#N/A	mg/L	35.2	#N/A	1,251.4
5595730	6/11/1989	2.6	2.54	2.46	6.60	7953	71.2188%	TSS	#N/A	mg/L	35.2	#N/A	1,251.4
5595730	1/30/1990	2.6	2.54	2.46	6.60	7953	71.2188%	TSS	#N/A	mg/L	35.2	#N/A	1,251.4
5595730	3/23/1990	2.6	2.54	2.46	6.60	7953	71.2188%	TSS	#N/A	mg/L	35.2	#N/A	1,251.4
5595730	10/26/1990	2.6	2.54	2.46	6.60	7953	71.2188%	TSS	#N/A	mg/L	35.2	#N/A	1,251.4
5595730	5/27/1991	2.6	2.54	2.46	6.60	7953	71.2188%	TSS	#N/A	mg/L	35.2	#N/A	1,251.4
5595730	6/4/1993	2.6	2.54	2.46	6.60	7953	71.2188%	TSS	#N/A	mg/L	35.2	#N/A	1,251.4
5595730	6/24/1993	2.6	2.54	2.46	6.60	7953	71.2188%	TSS	#N/A	mg/L	35.2	#N/A	1,251.4
5595730	1/21/1994	2.6	2.54	2.46	6.60	7953	71.2188%	TSS	#N/A	mg/L	35.2	#N/A	1,251.4
5595730	1/23/1994	2.6	2.54	2.46	6.60	7953	71.2188%	TSS	#N/A	mg/L	35.2	#N/A	1,251.4
5595730	7/2/1994	2.6	2.54	2.46	6.60	7953	71.2188%	TSS	#N/A	mg/L	35.2	#N/A	1,251.4
5595730	7/7/1994	2.6	2.54	2.46	6.60	7953	71.2188%	TSS	#N/A	mg/L	35.2	#N/A	1,251.4
5595730	11/24/1994	2.6	2.54	2.46	6.60	7953	71.2188%	TSS	#N/A	mg/L	35.2	#N/A	1,251.4
5595730	12/21/1994	2.6	2.54	2.46	6.60	7953	71.2188%	TSS	#N/A	mg/L	35.2	#N/A	1,251.4
5595730	1/3/1995	2.6	2.54	2.46	6.60	7953	71.2188%	TSS	#N/A	mg/L	35.2	#N/A	1,251.4
5595730	2/21/1996	2.6	2.54	2.46	6.60	7953	71.2188%	TSS	#N/A	mg/L	35.2	#N/A	1,251.4
5595730	5/28/1997	2.6	2.54	2.46	6.60	7953	71.2188%	TSS	#N/A	mg/L	35.2	#N/A	1,251.4
5595730	7/28/1998	2.6	2.54	2.46	6.60	7953	71.2188%	TSS	#N/A	mg/L	35.2	#N/A	1,251.4
5595730	6/11/1999	2.6	2.54	2.46	6.60	7953	71.2188%	TSS	#N/A	mg/L	35.2	#N/A	1,251.4
5595730	7/10/2000	2.6	2.54	2.46	6.60	7953	71.2188%	TSS	#N/A	mg/L	35.2	#N/A	1,251.4
5595730	4/25/2001	2.6	2.54	2.46	6.60	7953	71.2188%	TSS	#N/A	mg/L	35.2	#N/A	1,251.4
5595730	4/26/2001	2.6	2.54	2.46	6.60	7953	71.2188%	TSS	#N/A	mg/L	35.2	#N/A	1,251.4
5595730	5/3/2001	2.6	2.54	2.46	6.60	7953	71.2188%	TSS	#N/A	mg/L	35.2	#N/A	1,251.4
5595730	5/26/2001	2.6	2.54	2.46	6.60	7953	71.2188%	TSS	#N/A	mg/L	35.2	#N/A	1,251.4
5595730	6/10/2002	2.6	2.54	2.46	6.60	7953	71.2188%	TSS	#N/A	mg/L	35.2	#N/A	1,251.4
5595730	5/23/2004	2.6	2.54	2.46	6.60	7953	71.2188%	TSS	#N/A	mg/L	35.2	#N/A	1,251.4
5595730	8/20/2005	2.6	2.54	2.46	6.60	7953	71.2188%	TSS	#N/A	mg/L	35.2	#N/A	1,251.4
5595730	10/7/2005	2.6	2.54	2.46	6.60	7953	71.2188%	TSS	#N/A	mg/L	35.2	#N/A	1,251.4
5595730	10/24/2006	2.6	2.54	2.46	6.60	7953	71.2188%	TSS	#N/A	mg/L	35.2	#N/A	1,251.4
5595730	5/21/2007	2.6	2.54	2.46	6.60	7953	71.2188%	TSS	#N/A	mg/L	35.2	#N/A	1,251.4
5595730	11/11/2008	2.6	2.54	2.46	6.60	7953	71.2188%	TSS	#N/A	mg/L	35.2	#N/A	1,251.4
5595730	6/27/2009	2.6	2.54	2.46	6.60	7953	71.2188%	TSS	#N/A	mg/L	35.2	#N/A	1,251.4
5595730	6/10/2010	2.6	2.54	2.46	6.60	7953	71.2188%	TSS	#N/A	mg/L	35.2	#N/A	1,251.4
5595730	7/31/2011	2.6	2.54	2.46	6.60	7953	71.2188%	TSS	#N/A	mg/L	35.2	#N/A	1,251.4
5595730	10/3/2012	2.6	2.54	2.46	6.60	7953	71.2188%	TSS	#N/A	mg/L	35.2	#N/A	1,251.4
5595730	12/18/2012	2.6	2.54	2.46	6.60	7953	71.2188%	TSS	#N/A	mg/L	35.2	#N/A	1,251.4
5595730	7/16/2013	2.6	2.54	2.46	6.60	7953	71.2188%	TSS	#N/A	mg/L	35.2	#N/A	1,251.4
5595730	7/28/2013	2.6	2.54	2.46	6.60	7953	71.2188%	TSS	#N/A	mg/L	35.2	#N/A	1,251.4
5595730	8/25/2014	2.6	2.54	2.46	6.60	7953	71.2188%	TSS	#N/A	mg/L	35.2	#N/A	1,251.4
5595730	9/20/2014	2.6	2.54	2.46	6.60	7953	71.2188%	TSS	#N/A	mg/L	35.2	#N/A	1,251.4
5595730	10/29/2014	2.6	2.54	2.46	6.60	7953	71.2188%	TSS	#N/A	mg/L	35.2	#N/A	1,251.4
5595730	11/17/2014	2.6	2.54	2.46	6.60	7953	71.2188%	TSS	#N/A	mg/L	35.2	#N/A	1,251.4
5595730	1/8/1980	2.5	2.44	2.46	6.35	8008	71.7113%	TSS	#N/A	mg/L	35.2	#N/A	1,204.6
5595730	2/2/1980	2.5	2.44	2.46	6.35	8008	71.7113%	TSS	#N/A	mg/L	35.2	#N/A	1,204.6

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	2/3/1980	2.5	2.44	2.46	6.35	8008	71.7113%	TSS	#N/A	mg/L	35.2	#N/A	1,204.6
5595730	2/4/1980	2.5	2.44	2.46	6.35	8008	71.7113%	TSS	#N/A	mg/L	35.2	#N/A	1,204.6
5595730	2/5/1980	2.5	2.44	2.46	6.35	8008	71.7113%	TSS	#N/A	mg/L	35.2	#N/A	1,204.6
5595730	3/15/1981	2.5	2.44	2.46	6.35	8008	71.7113%	TSS	#N/A	mg/L	35.2	#N/A	1,204.6
5595730	4/30/1981	2.5	2.44	2.46	6.35	8008	71.7113%	TSS	#N/A	mg/L	35.2	#N/A	1,204.6
5595730	5/7/1981	2.5	2.44	2.46	6.35	8008	71.7113%	TSS	#N/A	mg/L	35.2	#N/A	1,204.6
5595730	5/8/1981	2.5	2.44	2.46	6.35	8008	71.7113%	TSS	#N/A	mg/L	35.2	#N/A	1,204.6
5595730	5/9/1981	2.5	2.44	2.46	6.35	8008	71.7113%	TSS	#N/A	mg/L	35.2	#N/A	1,204.6
5595730	10/29/1982	2.5	2.44	2.46	6.35	8008	71.7113%	TSS	#N/A	mg/L	35.2	#N/A	1,204.6
5595730	6/23/1983	2.5	2.44	2.46	6.35	8008	71.7113%	TSS	#N/A	mg/L	35.2	#N/A	1,204.6
5595730	7/6/1983	2.5	2.44	2.46	6.35	8008	71.7113%	TSS	#N/A	mg/L	35.2	#N/A	1,204.6
5595730	12/23/1983	2.5	2.44	2.46	6.35	8008	71.7113%	TSS	#N/A	mg/L	35.2	#N/A	1,204.6
5595730	1/16/1984	2.5	2.44	2.46	6.35	8008	71.7113%	TSS	#N/A	mg/L	35.2	#N/A	1,204.6
5595730	1/9/1986	2.5	2.44	2.46	6.35	8008	71.7113%	TSS	#N/A	mg/L	35.2	#N/A	1,204.6
5595730	1/10/1986	2.5	2.44	2.46	6.35	8008	71.7113%	TSS	#N/A	mg/L	35.2	#N/A	1,204.6
5595730	1/30/1987	2.5	2.44	2.46	6.35	8008	71.7113%	TSS	#N/A	mg/L	35.2	#N/A	1,204.6
5595730	7/10/1987	2.5	2.44	2.46	6.35	8008	71.7113%	TSS	#N/A	mg/L	35.2	#N/A	1,204.6
5595730	1/16/1988	2.5	2.44	2.46	6.35	8008	71.7113%	TSS	#N/A	mg/L	35.2	#N/A	1,204.6
5595730	12/2/1988	2.5	2.44	2.46	6.35	8008	71.7113%	TSS	#N/A	mg/L	35.2	#N/A	1,204.6
5595730	4/28/1989	2.5	2.44	2.46	6.35	8008	71.7113%	TSS	#N/A	mg/L	35.2	#N/A	1,204.6
5595730	5/8/1989	2.5	2.44	2.46	6.35	8008	71.7113%	TSS	#N/A	mg/L	35.2	#N/A	1,204.6
5595730	5/10/1989	2.5	2.44	2.46	6.35	8008	71.7113%	TSS	#N/A	mg/L	35.2	#N/A	1,204.6
5595730	11/17/1989	2.5	2.44	2.46	6.35	8008	71.7113%	TSS	#N/A	mg/L	35.2	#N/A	1,204.6
5595730	12/29/1989	2.5	2.44	2.46	6.35	8008	71.7113%	TSS	#N/A	mg/L	35.2	#N/A	1,204.6
5595730	1/3/1990	2.5	2.44	2.46	6.35	8008	71.7113%	TSS	#N/A	mg/L	35.2	#N/A	1,204.6
5595730	1/28/1990	2.5	2.44	2.46	6.35	8008	71.7113%	TSS	#N/A	mg/L	35.2	#N/A	1,204.6
5595730	1/29/1990	2.5	2.44	2.46	6.35	8008	71.7113%	TSS	#N/A	mg/L	35.2	#N/A	1,204.6
5595730	3/21/1990	2.5	2.44	2.46	6.35	8008	71.7113%	TSS	#N/A	mg/L	35.2	#N/A	1,204.6
5595730	10/16/1990	2.5	2.44	2.46	6.35	8008	71.7113%	TSS	#N/A	mg/L	35.2	#N/A	1,204.6
5595730	5/21/1991	2.5	2.44	2.46	6.35	8008	71.7113%	TSS	#N/A	mg/L	35.2	#N/A	1,204.6
5595730	5/29/1991	2.5	2.44	2.46	6.35	8008	71.7113%	TSS	#N/A	mg/L	35.2	#N/A	1,204.6
5595730	6/1/1991	2.5	2.44	2.46	6.35	8008	71.7113%	TSS	#N/A	mg/L	35.2	#N/A	1,204.6
5595730	6/24/1991	2.5	2.44	2.46	6.35	8008	71.7113%	TSS	#N/A	mg/L	35.2	#N/A	1,204.6
5595730	5/29/1992	2.5	2.44	2.46	6.35	8008	71.7113%	TSS	#N/A	mg/L	35.2	#N/A	1,204.6
5595730	6/15/1994	2.5	2.44	2.46	6.35	8008	71.7113%	TSS	#N/A	mg/L	35.2	#N/A	1,204.6
5595730	11/4/1994	2.5	2.44	2.46	6.35	8008	71.7113%	TSS	#N/A	mg/L	35.2	#N/A	1,204.6
5595730	12/3/1994	2.5	2.44	2.46	6.35	8008	71.7113%	TSS	#N/A	mg/L	35.2	#N/A	1,204.6
5595730	1/15/1996	2.5	2.44	2.46	6.35	8008	71.7113%	TSS	#N/A	mg/L	35.2	#N/A	1,204.6
5595730	11/14/1996	2.5	2.44	2.46	6.35	8008	71.7113%	TSS	#N/A	mg/L	35.2	#N/A	1,204.6
5595730	2/9/1998	2.5	2.44	2.46	6.35	8008	71.7113%	TSS	#N/A	mg/L	35.2	#N/A	1,204.6
5595730	2/11/1998	2.5	2.44	2.46	6.35	8008	71.7113%	TSS	#N/A	mg/L	35.2	#N/A	1,204.6
5595730	7/27/1998	2.5	2.44	2.46	6.35	8008	71.7113%	TSS	#N/A	mg/L	35.2	#N/A	1,204.6
5595730	12/22/1998	2.5	2.44	2.46	6.35	8008	71.7113%	TSS	#N/A	mg/L	35.2	#N/A	1,204.6
5595730	4/3/2000	2.5	2.44	2.46	6.35	8008	71.7113%	TSS	#N/A	mg/L	35.2	#N/A	1,204.6
5595730	5/3/2000	2.5	2.44	2.46	6.35	8008	71.7113%	TSS	#N/A	mg/L	35.2	#N/A	1,204.6
5595730	5/1/2001	2.5	2.44	2.46	6.35	8008	71.7113%	TSS	#N/A	mg/L	35.2	#N/A	1,204.6
5595730	7/8/2001	2.5	2.44	2.46	6.35	8008	71.7113%	TSS	#N/A	mg/L	35.2	#N/A	1,204.6
5595730	7/16/2001	2.5	2.44	2.46	6.35	8008	71.7113%	TSS	#N/A	mg/L	35.2	#N/A	1,204.6
5595730	11/6/2001	2.5	2.44	2.46	6.35	8008	71.7113%	TSS	#N/A	mg/L	35.2	#N/A	1,204.6
5595730	6/18/2002	2.5	2.44	2.46	6.35	8008	71.7113%	TSS	#N/A	mg/L	35.2	#N/A	1,204.6
5595730	1/9/2003	2.5	2.44	2.46	6.35	8008	71.7113%	TSS	#N/A	mg/L	35.2	#N/A	1,204.6
5595730	7/8/2003	2.5	2.44	2.46	6.35	8008	71.7113%	TSS	#N/A	mg/L	35.2	#N/A	1,204.6
5595730	5/20/2005	2.5	2.44	2.46	6.35	8008	71.7113%	TSS	#N/A	mg/L	35.2	#N/A	1,204.6
5595730	5/21/2005	2.5	2.44	2.46	6.35	8008	71.7113%	TSS	#N/A	mg/L	35.2	#N/A	1,204.6
5595730	5/22/2005	2.5	2.44	2.46	6.35	8008	71.7113%	TSS	#N/A	mg/L	35.2	#N/A	1,204.6
5595730	9/29/2006	2.5	2.44	2.46	6.35	8008	71.7113%	TSS	#N/A	mg/L	35.2	#N/A	1,204.6
5595730	10/30/2008	2.5	2.44	2.46	6.35	8008	71.7113%	TSS	#N/A	mg/L	35.2	#N/A	1,204.6
5595730	6/12/2010	2.5	2.44	2.46	6.35	8008	71.7113%	TSS	#N/A	mg/L	35.2	#N/A	1,204.6
5595730	1/19/2011	2.5	2.44	2.46	6.35	8008	71.7113%	TSS	#N/A	mg/L	35.2	#N/A	1,204.6
5595730	11/17/2011	2.5	2.44	2.46	6.35	8008	71.7113%	TSS	#N/A	mg/L	35.2	#N/A	1,204.6
5595730	10/11/2012	2.5	2.44	2.46	6.35	8008	71.7113%	TSS	#N/A	mg/L	35.2	#N/A	1,204.6
5595730	11/7/2012	2.5	2.44	2.46	6.35	8008	71.7113%	TSS	#N/A	mg/L	35.2	#N/A	1,204.6
5595730	12/4/1979	2.4	2.34	2.46	6.10	8072	72.2844%	TSS	#N/A	mg/L	35.2	#N/A	1,157.9
5595730	5/23/1980	2.4	2.34	2.46	6.10	8072	72.2844%	TSS	#N/A	mg/L	35.2	#N/A	1,157.9
5595730	3/16/1981	2.4	2.34	2.46	6.10	8072	72.2844%	TSS	#N/A	mg/L	35.2	#N/A	1,157.9
5595730	3/17/1981	2.4	2.34	2.46	6.10	8072	72.2844%	TSS	#N/A	mg/L	35.2	#N/A	1,157.9
5595730	4/7/1981	2.4	2.34	2.46	6.10	8072	72.2844%	TSS	#N/A	mg/L	35.2	#N/A	1,157.9
5595730	5/1/1981	2.4	2.34	2.46	6.10	8072	72.2844%	TSS	#N/A	mg/L	35.2	#N/A	1,157.9
5595730	6/29/1981	2.4	2.34	2.46	6.10	8072	72.2844%	TSS	#N/A	mg/L	35.2	#N/A	1,157.9
5595730	8/1/1982	2.4	2.34	2.46	6.10	8072	72.2844%	TSS	#N/A	mg/L	35.2	#N/A	1,157.9
5595730	9/27/1982	2.4	2.34	2.46	6.10	8072	72.2844%	TSS	#N/A	mg/L	35.2	#N/A	1,157.9
5595730	11/2/1982	2.4	2.34	2.46	6.10	8072	72.2844%	TSS	#N/A	mg/L	35.2	#N/A	1,157.9
5595730	2/9/1985	2.4	2.34	2.46	6.10	8072	72.2844%	TSS	#N/A	mg/L	35.2	#N/A	1,157.9
5595730	5/22/1985	2.4	2.34	2.46	6.10	8072	72.2844%	TSS	#N/A	mg/L	35.2	#N/A	1,157.9
5595730	5/2/1986	2.4	2.34	2.46	6.10	8072	72.2844%	TSS	#N/A	mg/L	35.2	#N/A	1,157.9
5595730	2/12/1987	2.4	2.34	2.46	6.10	8072	72.2844%	TSS	#N/A	mg/L	35.2	#N/A	1,157.9
5595730	7/11/1988	2.4	2.34	2.46	6.10	8072	72.2844%	TSS	#N/A	mg/L	35.2	#N/A	1,157.9
5595730	5/7/1989	2.4	2.34	2.46	6.10	8072	72.2844%	TSS	#N/A	mg/L	35.2	#N/A	1,157.9
5595730	5/12/1989	2.4	2.34	2.46	6.10	8072	72.2844%	TSS	#N/A	mg/L	35.2	#N/A	1,157.9
5595730	1/27/1990	2.4	2.34	2.46	6.10	8072	72.2844%	TSS	#N/A	mg/L	35.2	#N/A	1,157.9
5595730	3/22/1990	2.4	2.34	2.46	6.10	8072	72.2844%	TSS	#N/A	mg/L	35.2	#N/A	1,157.9
5595730	5/30/1991	2.4	2.34	2.46	6.10	8072	72.2844%	TSS	#N/A	mg/L	35.2	#N/A	1,157.9
5595730	5/31/1991	2.4	2.34	2.46	6.10	8072	72.2844%	TSS	#N/A	mg/L	35.2	#N/A	1,157.9
5595730	9/11/1992	2.4	2.34	2.46	6.10	8072	72.2844%	TSS	#N/A	mg/L	35.2	#N/A	1,157.9
5595730	10/20/1992	2.4	2.34	2.46	6.10	8072	72.2844%	TSS	#N/A	mg/L	35.2	#N/A	1,157.9
5595730	12/15/1992	2.4	2.34	2.46	6.10	8072	72.2844%	TSS	#N/A	mg/L	35.2	#N/A	1,157.9
5595730	5/29/1993	2.4	2.34	2.46	6.10	8072	72.2844%	TSS	#N/A	mg/L	35.2	#N/A	1,157.9
5595730	1/22/1994	2.4	2.34	2.46	6.10	8072	72.2844%	TSS	#N/A	mg/L	35.2	#N/A	1,157.9
5595730	6/24/1994	2.4	2.34	2.46	6.10	8072	72.2844%	TSS	#N/A	mg/L	35.2	#N/A	1,157.9

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	6/25/1994	2.4	2.34	2.46	6.10	8072	72.2844%	TSS	#N/A	mg/L	35.2	#N/A	1,157.9
5595730	11/16/1994	2.4	2.34	2.46	6.10	8072	72.2844%	TSS	#N/A	mg/L	35.2	#N/A	1,157.9
5595730	12/22/1994	2.4	2.34	2.46	6.10	8072	72.2844%	TSS	#N/A	mg/L	35.2	#N/A	1,157.9
5595730	8/4/1995	2.4	2.34	2.46	6.10	8072	72.2844%	TSS	#N/A	mg/L	35.2	#N/A	1,157.9
5595730	6/22/1996	2.4	2.34	2.46	6.10	8072	72.2844%	TSS	#N/A	mg/L	35.2	#N/A	1,157.9
5595730	8/2/1998	2.4	2.34	2.46	6.10	8072	72.2844%	TSS	#N/A	mg/L	35.2	#N/A	1,157.9
5595730	5/29/1999	2.4	2.34	2.46	6.10	8072	72.2844%	TSS	#N/A	mg/L	35.2	#N/A	1,157.9
5595730	6/29/1999	2.4	2.34	2.46	6.10	8072	72.2844%	TSS	#N/A	mg/L	35.2	#N/A	1,157.9
5595730	4/23/2000	2.4	2.34	2.46	6.10	8072	72.2844%	TSS	#N/A	mg/L	35.2	#N/A	1,157.9
5595730	8/17/2000	2.4	2.34	2.46	6.10	8072	72.2844%	TSS	#N/A	mg/L	35.2	#N/A	1,157.9
5595730	8/20/2000	2.4	2.34	2.46	6.10	8072	72.2844%	TSS	#N/A	mg/L	35.2	#N/A	1,157.9
5595730	5/2/2001	2.4	2.34	2.46	6.10	8072	72.2844%	TSS	#N/A	mg/L	35.2	#N/A	1,157.9
5595730	7/26/2001	2.4	2.34	2.46	6.10	8072	72.2844%	TSS	#N/A	mg/L	35.2	#N/A	1,157.9
5595730	11/12/2001	2.4	2.34	2.46	6.10	8072	72.2844%	TSS	#N/A	mg/L	35.2	#N/A	1,157.9
5595730	6/25/2004	2.4	2.34	2.46	6.10	8072	72.2844%	TSS	#N/A	mg/L	35.2	#N/A	1,157.9
5595730	8/24/2004	2.4	2.34	2.46	6.10	8072	72.2844%	TSS	#N/A	mg/L	35.2	#N/A	1,157.9
5595730	7/16/2005	2.4	2.34	2.46	6.10	8072	72.2844%	TSS	#N/A	mg/L	35.2	#N/A	1,157.9
5595730	11/2/2005	2.4	2.34	2.46	6.10	8072	72.2844%	TSS	#N/A	mg/L	35.2	#N/A	1,157.9
5595730	7/15/2006	2.4	2.34	2.46	6.10	8072	72.2844%	TSS	#N/A	mg/L	35.2	#N/A	1,157.9
5595730	11/4/2008	2.4	2.34	2.46	6.10	8072	72.2844%	TSS	#N/A	mg/L	35.2	#N/A	1,157.9
5595730	11/10/2008	2.4	2.34	2.46	6.10	8072	72.2844%	TSS	#N/A	mg/L	35.2	#N/A	1,157.9
5595730	8/8/2009	2.4	2.34	2.46	6.10	8072	72.2844%	TSS	#N/A	mg/L	35.2	#N/A	1,157.9
5595730	1/9/2011	2.4	2.34	2.46	6.10	8072	72.2844%	TSS	#N/A	mg/L	35.2	#N/A	1,157.9
5595730	1/21/2011	2.4	2.34	2.46	6.10	8072	72.2844%	TSS	#N/A	mg/L	35.2	#N/A	1,157.9
5595730	1/30/2011	2.4	2.34	2.46	6.10	8072	72.2844%	TSS	#N/A	mg/L	35.2	#N/A	1,157.9
5595730	2/12/2011	2.4	2.34	2.46	6.10	8072	72.2844%	TSS	#N/A	mg/L	35.2	#N/A	1,157.9
5595730	7/17/2013	2.4	2.34	2.46	6.10	8072	72.2844%	TSS	#N/A	mg/L	35.2	#N/A	1,157.9
5595730	11/29/2013	2.4	2.34	2.46	6.10	8072	72.2844%	TSS	#N/A	mg/L	35.2	#N/A	1,157.9
5595730	9/24/2014	2.4	2.34	2.46	6.10	8072	72.2844%	TSS	#N/A	mg/L	35.2	#N/A	1,157.9
5595730	6/30/1981	2.3	2.24	2.46	5.86	8128	72.7859%	TSS	#N/A	mg/L	35.2	#N/A	1,111.2
5595730	7/4/1981	2.3	2.24	2.46	5.86	8128	72.7859%	TSS	#N/A	mg/L	35.2	#N/A	1,111.2
5595730	11/17/1983	2.3	2.24	2.46	5.86	8128	72.7859%	TSS	#N/A	mg/L	35.2	#N/A	1,111.2
5595730	5/18/1984	2.3	2.24	2.46	5.86	8128	72.7859%	TSS	#N/A	mg/L	35.2	#N/A	1,111.2
5595730	8/10/1984	2.3	2.24	2.46	5.86	8128	72.7859%	TSS	#N/A	mg/L	35.2	#N/A	1,111.2
5595730	5/18/1985	2.3	2.24	2.46	5.86	8128	72.7859%	TSS	#N/A	mg/L	35.2	#N/A	1,111.2
5595730	12/13/1986	2.3	2.24	2.46	5.86	8128	72.7859%	TSS	#N/A	mg/L	35.2	#N/A	1,111.2
5595730	1/12/1987	2.3	2.24	2.46	5.86	8128	72.7859%	TSS	#N/A	mg/L	35.2	#N/A	1,111.2
5595730	5/11/1987	2.3	2.24	2.46	5.86	8128	72.7859%	TSS	#N/A	mg/L	35.2	#N/A	1,111.2
5595730	12/2/1987	2.3	2.24	2.46	5.86	8128	72.7859%	TSS	#N/A	mg/L	35.2	#N/A	1,111.2
5595730	4/28/1988	2.3	2.24	2.46	5.86	8128	72.7859%	TSS	#N/A	mg/L	35.2	#N/A	1,111.2
5595730	7/31/1988	2.3	2.24	2.46	5.86	8128	72.7859%	TSS	#N/A	mg/L	35.2	#N/A	1,111.2
5595730	4/30/1989	2.3	2.24	2.46	5.86	8128	72.7859%	TSS	#N/A	mg/L	35.2	#N/A	1,111.2
5595730	5/1/1989	2.3	2.24	2.46	5.86	8128	72.7859%	TSS	#N/A	mg/L	35.2	#N/A	1,111.2
5595730	1/31/1990	2.3	2.24	2.46	5.86	8128	72.7859%	TSS	#N/A	mg/L	35.2	#N/A	1,111.2
5595730	7/24/1990	2.3	2.24	2.46	5.86	8128	72.7859%	TSS	#N/A	mg/L	35.2	#N/A	1,111.2
5595730	9/11/1990	2.3	2.24	2.46	5.86	8128	72.7859%	TSS	#N/A	mg/L	35.2	#N/A	1,111.2
5595730	11/9/1990	2.3	2.24	2.46	5.86	8128	72.7859%	TSS	#N/A	mg/L	35.2	#N/A	1,111.2
5595730	11/23/1990	2.3	2.24	2.46	5.86	8128	72.7859%	TSS	#N/A	mg/L	35.2	#N/A	1,111.2
5595730	6/3/1991	2.3	2.24	2.46	5.86	8128	72.7859%	TSS	#N/A	mg/L	35.2	#N/A	1,111.2
5595730	6/16/1993	2.3	2.24	2.46	5.86	8128	72.7859%	TSS	#N/A	mg/L	35.2	#N/A	1,111.2
5595730	6/16/1994	2.3	2.24	2.46	5.86	8128	72.7859%	TSS	#N/A	mg/L	35.2	#N/A	1,111.2
5595730	7/17/1994	2.3	2.24	2.46	5.86	8128	72.7859%	TSS	#N/A	mg/L	35.2	#N/A	1,111.2
5595730	12/23/1994	2.3	2.24	2.46	5.86	8128	72.7859%	TSS	#N/A	mg/L	35.2	#N/A	1,111.2
5595730	12/24/1994	2.3	2.24	2.46	5.86	8128	72.7859%	TSS	#N/A	mg/L	35.2	#N/A	1,111.2
5595730	12/29/1994	2.3	2.24	2.46	5.86	8128	72.7859%	TSS	#N/A	mg/L	35.2	#N/A	1,111.2
5595730	1/1/1995	2.3	2.24	2.46	5.86	8128	72.7859%	TSS	#N/A	mg/L	35.2	#N/A	1,111.2
5595730	8/5/1995	2.3	2.24	2.46	5.86	8128	72.7859%	TSS	#N/A	mg/L	35.2	#N/A	1,111.2
5595730	12/23/1995	2.3	2.24	2.46	5.86	8128	72.7859%	TSS	#N/A	mg/L	35.2	#N/A	1,111.2
5595730	9/29/1996	2.3	2.24	2.46	5.86	8128	72.7859%	TSS	#N/A	mg/L	35.2	#N/A	1,111.2
5595730	6/19/1999	2.3	2.24	2.46	5.86	8128	72.7859%	TSS	#N/A	mg/L	35.2	#N/A	1,111.2
5595730	7/7/1999	2.3	2.24	2.46	5.86	8128	72.7859%	TSS	#N/A	mg/L	35.2	#N/A	1,111.2
5595730	1/6/2000	2.3	2.24	2.46	5.86	8128	72.7859%	TSS	#N/A	mg/L	35.2	#N/A	1,111.2
5595730	2/22/2000	2.3	2.24	2.46	5.86	8128	72.7859%	TSS	#N/A	mg/L	35.2	#N/A	1,111.2
5595730	7/17/2001	2.3	2.24	2.46	5.86	8128	72.7859%	TSS	#N/A	mg/L	35.2	#N/A	1,111.2
5595730	6/30/2006	2.3	2.24	2.46	5.86	8128	72.7859%	TSS	#N/A	mg/L	35.2	#N/A	1,111.2
5595730	7/18/2008	2.3	2.24	2.46	5.86	8128	72.7859%	TSS	#N/A	mg/L	35.2	#N/A	1,111.2
5595730	9/8/2008	2.3	2.24	2.46	5.86	8128	72.7859%	TSS	#N/A	mg/L	35.2	#N/A	1,111.2
5595730	7/26/2009	2.3	2.24	2.46	5.86	8128	72.7859%	TSS	#N/A	mg/L	35.2	#N/A	1,111.2
5595730	6/26/2010	2.3	2.24	2.46	5.86	8128	72.7859%	TSS	#N/A	mg/L	35.2	#N/A	1,111.2
5595730	12/5/2010	2.3	2.24	2.46	5.86	8128	72.7859%	TSS	#N/A	mg/L	35.2	#N/A	1,111.2
5595730	7/30/2011	2.3	2.24	2.46	5.86	8128	72.7859%	TSS	#N/A	mg/L	35.2	#N/A	1,111.2
5595730	10/23/2012	2.3	2.24	2.46	5.86	8128	72.7859%	TSS	#N/A	mg/L	35.2	#N/A	1,111.2
5595730	12/17/2012	2.3	2.24	2.46	5.86	8128	72.7859%	TSS	#N/A	mg/L	35.2	#N/A	1,111.2
5595730	8/2/2013	2.3	2.24	2.46	5.86	8128	72.7859%	TSS	#N/A	mg/L	35.2	#N/A	1,111.2
5595730	8/14/2013	2.3	2.24	2.46	5.86	8128	72.7859%	TSS	#N/A	mg/L	35.2	#N/A	1,111.2
5595730	9/25/2014	2.3	2.24	2.46	5.86	8128	72.7859%	TSS	#N/A	mg/L	35.2	#N/A	1,111.2
5595730	9/26/2014	2.3	2.24	2.46	5.86	8128	72.7859%	TSS	#N/A	mg/L	35.2	#N/A	1,111.2
5595730	10/2/2014	2.3	2.24	2.46	5.86	8128	72.7859%	TSS	#N/A	mg/L	35.2	#N/A	1,111.2
5595730	10/22/2014	2.3	2.24	2.46	5.86	8128	72.7859%	TSS	#N/A	mg/L	35.2	#N/A	1,111.2
5595730	10/23/2014	2.3	2.24	2.46	5.86	8128	72.7859%	TSS	#N/A	mg/L	35.2	#N/A	1,111.2
5595730	1/9/1980	2.2	2.14	2.46	5.61	8179	73.2426%	TSS	#N/A	mg/L	35.2	#N/A	1,064.4
5595730	7/7/1980	2.2	2.14	2.46	5.61	8179	73.2426%	TSS	#N/A	mg/L	35.2	#N/A	1,064.4
5595730	3/18/1981	2.2	2.14	2.46	5.61	8179	73.2426%	TSS	#N/A	mg/L	35.2	#N/A	1,064.4
5595730	3/19/1981	2.2	2.14	2.46	5.61	8179	73.2426%	TSS	#N/A	mg/L	35.2	#N/A	1,064.4
5595730	5/2/1981	2.2	2.14	2.46	5.61	8179	73.2426%	TSS	#N/A	mg/L	35.2	#N/A	1,064.4
5595730	5/6/1981	2.2	2.14	2.46	5.61	8179	73.2426%	TSS	#N/A	mg/L	35.2	#N/A	1,064.4
5595730	7/1/1981	2.2	2.14	2.46	5.61	8179	73.2426%	TSS	#N/A	mg/L	35.2	#N/A	1,064.4
5595730	9/29/1981	2.2	2.14	2.46	5.61	8179	73.2426%	TSS	#N/A	mg/L	35.2	#N/A	1,064.4
5595730	6/12/1983	2.2	2.14	2.46	5.61	8179	73.2426%	TSS	#N/A	mg/L	35.2	#N/A	1,064.4

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	10/27/1983	2.2	2.14	2.46	5.61	8179	73.2426%	TSS	#N/A	mg/L	35.2	#N/A	1,064.4
5595730	9/13/1984	2.2	2.14	2.46	5.61	8179	73.2426%	TSS	#N/A	mg/L	35.2	#N/A	1,064.4
5595730	1/29/1986	2.2	2.14	2.46	5.61	8179	73.2426%	TSS	#N/A	mg/L	35.2	#N/A	1,064.4
5595730	1/11/1987	2.2	2.14	2.46	5.61	8179	73.2426%	TSS	#N/A	mg/L	35.2	#N/A	1,064.4
5595730	6/9/1987	2.2	2.14	2.46	5.61	8179	73.2426%	TSS	#N/A	mg/L	35.2	#N/A	1,064.4
5595730	6/12/1987	2.2	2.14	2.46	5.61	8179	73.2426%	TSS	#N/A	mg/L	35.2	#N/A	1,064.4
5595730	4/29/1988	2.2	2.14	2.46	5.61	8179	73.2426%	TSS	#N/A	mg/L	35.2	#N/A	1,064.4
5595730	5/12/1988	2.2	2.14	2.46	5.61	8179	73.2426%	TSS	#N/A	mg/L	35.2	#N/A	1,064.4
5595730	5/2/1989	2.2	2.14	2.46	5.61	8179	73.2426%	TSS	#N/A	mg/L	35.2	#N/A	1,064.4
5595730	5/6/1989	2.2	2.14	2.46	5.61	8179	73.2426%	TSS	#N/A	mg/L	35.2	#N/A	1,064.4
5595730	10/13/1990	2.2	2.14	2.46	5.61	8179	73.2426%	TSS	#N/A	mg/L	35.2	#N/A	1,064.4
5595730	11/24/1990	2.2	2.14	2.46	5.61	8179	73.2426%	TSS	#N/A	mg/L	35.2	#N/A	1,064.4
5595730	11/26/1990	2.2	2.14	2.46	5.61	8179	73.2426%	TSS	#N/A	mg/L	35.2	#N/A	1,064.4
5595730	5/22/1991	2.2	2.14	2.46	5.61	8179	73.2426%	TSS	#N/A	mg/L	35.2	#N/A	1,064.4
5595730	12/26/1992	2.2	2.14	2.46	5.61	8179	73.2426%	TSS	#N/A	mg/L	35.2	#N/A	1,064.4
5595730	7/12/1993	2.2	2.14	2.46	5.61	8179	73.2426%	TSS	#N/A	mg/L	35.2	#N/A	1,064.4
5595730	10/8/1993	2.2	2.14	2.46	5.61	8179	73.2426%	TSS	#N/A	mg/L	35.2	#N/A	1,064.4
5595730	6/17/1994	2.2	2.14	2.46	5.61	8179	73.2426%	TSS	#N/A	mg/L	35.2	#N/A	1,064.4
5595730	7/13/1994	2.2	2.14	2.46	5.61	8179	73.2426%	TSS	#N/A	mg/L	35.2	#N/A	1,064.4
5595730	11/9/1994	2.2	2.14	2.46	5.61	8179	73.2426%	TSS	#N/A	mg/L	35.2	#N/A	1,064.4
5595730	12/25/1994	2.2	2.14	2.46	5.61	8179	73.2426%	TSS	#N/A	mg/L	35.2	#N/A	1,064.4
5595730	12/26/1994	2.2	2.14	2.46	5.61	8179	73.2426%	TSS	#N/A	mg/L	35.2	#N/A	1,064.4
5595730	1/4/1995	2.2	2.14	2.46	5.61	8179	73.2426%	TSS	#N/A	mg/L	35.2	#N/A	1,064.4
5595730	6/17/1995	2.2	2.14	2.46	5.61	8179	73.2426%	TSS	#N/A	mg/L	35.2	#N/A	1,064.4
5595730	7/29/1995	2.2	2.14	2.46	5.61	8179	73.2426%	TSS	#N/A	mg/L	35.2	#N/A	1,064.4
5595730	2/10/1998	2.2	2.14	2.46	5.61	8179	73.2426%	TSS	#N/A	mg/L	35.2	#N/A	1,064.4
5595730	12/23/1998	2.2	2.14	2.46	5.61	8179	73.2426%	TSS	#N/A	mg/L	35.2	#N/A	1,064.4
5595730	7/9/1999	2.2	2.14	2.46	5.61	8179	73.2426%	TSS	#N/A	mg/L	35.2	#N/A	1,064.4
5595730	4/4/2000	2.2	2.14	2.46	5.61	8179	73.2426%	TSS	#N/A	mg/L	35.2	#N/A	1,064.4
5595730	11/13/2001	2.2	2.14	2.46	5.61	8179	73.2426%	TSS	#N/A	mg/L	35.2	#N/A	1,064.4
5595730	12/5/2001	2.2	2.14	2.46	5.61	8179	73.2426%	TSS	#N/A	mg/L	35.2	#N/A	1,064.4
5595730	7/9/2003	2.2	2.14	2.46	5.61	8179	73.2426%	TSS	#N/A	mg/L	35.2	#N/A	1,064.4
5595730	12/1/2003	2.2	2.14	2.46	5.61	8179	73.2426%	TSS	#N/A	mg/L	35.2	#N/A	1,064.4
5595730	5/24/2004	2.2	2.14	2.46	5.61	8179	73.2426%	TSS	#N/A	mg/L	35.2	#N/A	1,064.4
5595730	8/4/2004	2.2	2.14	2.46	5.61	8179	73.2426%	TSS	#N/A	mg/L	35.2	#N/A	1,064.4
5595730	7/20/2005	2.2	2.14	2.46	5.61	8179	73.2426%	TSS	#N/A	mg/L	35.2	#N/A	1,064.4
5595730	7/22/2005	2.2	2.14	2.46	5.61	8179	73.2426%	TSS	#N/A	mg/L	35.2	#N/A	1,064.4
5595730	11/9/2005	2.2	2.14	2.46	5.61	8179	73.2426%	TSS	#N/A	mg/L	35.2	#N/A	1,064.4
5595730	5/22/2007	2.2	2.14	2.46	5.61	8179	73.2426%	TSS	#N/A	mg/L	35.2	#N/A	1,064.4
5595730	7/2/2007	2.2	2.14	2.46	5.61	8179	73.2426%	TSS	#N/A	mg/L	35.2	#N/A	1,064.4
5595730	6/20/2008	2.2	2.14	2.46	5.61	8179	73.2426%	TSS	#N/A	mg/L	35.2	#N/A	1,064.4
5595730	7/3/2010	2.2	2.14	2.46	5.61	8179	73.2426%	TSS	#N/A	mg/L	35.2	#N/A	1,064.4
5595730	7/18/2010	2.2	2.14	2.46	5.61	8179	73.2426%	TSS	#N/A	mg/L	35.2	#N/A	1,064.4
5595730	8/8/2010	2.2	2.14	2.46	5.61	8179	73.2426%	TSS	#N/A	mg/L	35.2	#N/A	1,064.4
5595730	8/25/2010	2.2	2.14	2.46	5.61	8179	73.2426%	TSS	#N/A	mg/L	35.2	#N/A	1,064.4
5595730	12/6/2010	2.2	2.14	2.46	5.61	8179	73.2426%	TSS	#N/A	mg/L	35.2	#N/A	1,064.4
5595730	1/29/2011	2.2	2.14	2.46	5.61	8179	73.2426%	TSS	#N/A	mg/L	35.2	#N/A	1,064.4
5595730	7/21/2011	2.2	2.14	2.46	5.61	8179	73.2426%	TSS	#N/A	mg/L	35.2	#N/A	1,064.4
5595730	11/14/2011	2.2	2.14	2.46	5.61	8179	73.2426%	TSS	#N/A	mg/L	35.2	#N/A	1,064.4
5595730	11/8/2012	2.2	2.14	2.46	5.61	8179	73.2426%	TSS	#N/A	mg/L	35.2	#N/A	1,064.4
5595730	8/3/2013	2.2	2.14	2.46	5.61	8179	73.2426%	TSS	#N/A	mg/L	35.2	#N/A	1,064.4
5595730	11/4/2013	2.2	2.14	2.46	5.61	8179	73.2426%	TSS	#N/A	mg/L	35.2	#N/A	1,064.4
5595730	7/3/2014	2.2	2.14	2.46	5.61	8179	73.2426%	TSS	#N/A	mg/L	35.2	#N/A	1,064.4
5595730	8/12/2014	2.2	2.14	2.46	5.61	8179	73.2426%	TSS	#N/A	mg/L	35.2	#N/A	1,064.4
5595730	12/5/1979	2.1	2.04	2.46	5.36	8242	73.8068%	TSS	#N/A	mg/L	35.2	#N/A	1,017.7
5595730	12/6/1979	2.1	2.04	2.46	5.36	8242	73.8068%	TSS	#N/A	mg/L	35.2	#N/A	1,017.7
5595730	3/20/1981	2.1	2.04	2.46	5.36	8242	73.8068%	TSS	#N/A	mg/L	35.2	#N/A	1,017.7
5595730	7/2/1981	2.1	2.04	2.46	5.36	8242	73.8068%	TSS	#N/A	mg/L	35.2	#N/A	1,017.7
5595730	7/3/1981	2.1	2.04	2.46	5.36	8242	73.8068%	TSS	#N/A	mg/L	35.2	#N/A	1,017.7
5595730	9/23/1981	2.1	2.04	2.46	5.36	8242	73.8068%	TSS	#N/A	mg/L	35.2	#N/A	1,017.7
5595730	8/2/1982	2.1	2.04	2.46	5.36	8242	73.8068%	TSS	#N/A	mg/L	35.2	#N/A	1,017.7
5595730	8/6/1982	2.1	2.04	2.46	5.36	8242	73.8068%	TSS	#N/A	mg/L	35.2	#N/A	1,017.7
5595730	9/28/1982	2.1	2.04	2.46	5.36	8242	73.8068%	TSS	#N/A	mg/L	35.2	#N/A	1,017.7
5595730	5/23/1984	2.1	2.04	2.46	5.36	8242	73.8068%	TSS	#N/A	mg/L	35.2	#N/A	1,017.7
5595730	5/19/1985	2.1	2.04	2.46	5.36	8242	73.8068%	TSS	#N/A	mg/L	35.2	#N/A	1,017.7
5595730	6/25/1985	2.1	2.04	2.46	5.36	8242	73.8068%	TSS	#N/A	mg/L	35.2	#N/A	1,017.7
5595730	7/17/1986	2.1	2.04	2.46	5.36	8242	73.8068%	TSS	#N/A	mg/L	35.2	#N/A	1,017.7
5595730	12/29/1986	2.1	2.04	2.46	5.36	8242	73.8068%	TSS	#N/A	mg/L	35.2	#N/A	1,017.7
5595730	2/11/1987	2.1	2.04	2.46	5.36	8242	73.8068%	TSS	#N/A	mg/L	35.2	#N/A	1,017.7
5595730	5/9/1988	2.1	2.04	2.46	5.36	8242	73.8068%	TSS	#N/A	mg/L	35.2	#N/A	1,017.7
5595730	4/29/1989	2.1	2.04	2.46	5.36	8242	73.8068%	TSS	#N/A	mg/L	35.2	#N/A	1,017.7
5595730	5/9/1989	2.1	2.04	2.46	5.36	8242	73.8068%	TSS	#N/A	mg/L	35.2	#N/A	1,017.7
5595730	7/9/1990	2.1	2.04	2.46	5.36	8242	73.8068%	TSS	#N/A	mg/L	35.2	#N/A	1,017.7
5595730	10/21/1990	2.1	2.04	2.46	5.36	8242	73.8068%	TSS	#N/A	mg/L	35.2	#N/A	1,017.7
5595730	7/20/1994	2.1	2.04	2.46	5.36	8242	73.8068%	TSS	#N/A	mg/L	35.2	#N/A	1,017.7
5595730	7/24/1994	2.1	2.04	2.46	5.36	8242	73.8068%	TSS	#N/A	mg/L	35.2	#N/A	1,017.7
5595730	8/10/1994	2.1	2.04	2.46	5.36	8242	73.8068%	TSS	#N/A	mg/L	35.2	#N/A	1,017.7
5595730	11/8/1994	2.1	2.04	2.46	5.36	8242	73.8068%	TSS	#N/A	mg/L	35.2	#N/A	1,017.7
5595730	12/4/1994	2.1	2.04	2.46	5.36	8242	73.8068%	TSS	#N/A	mg/L	35.2	#N/A	1,017.7
5595730	12/27/1994	2.1	2.04	2.46	5.36	8242	73.8068%	TSS	#N/A	mg/L	35.2	#N/A	1,017.7
5595730	12/28/1994	2.1	2.04	2.46	5.36	8242	73.8068%	TSS	#N/A	mg/L	35.2	#N/A	1,017.7
5595730	12/30/1994	2.1	2.04	2.46	5.36	8242	73.8068%	TSS	#N/A	mg/L	35.2	#N/A	1,017.7
5595730	12/31/1994	2.1	2.04	2.46	5.36	8242	73.8068%	TSS	#N/A	mg/L	35.2	#N/A	1,017.7
5595730	2/11/1996	2.1	2.04	2.46	5.36	8242	73.8068%	TSS	#N/A	mg/L	35.2	#N/A	1,017.7
5595730	2/20/1996	2.1	2.04	2.46	5.36	8242	73.8068%	TSS	#N/A	mg/L	35.2	#N/A	1,017.7
5595730	2/25/1996	2.1	2.04	2.46	5.36	8242	73.8068%	TSS	#N/A	mg/L	35.2	#N/A	1,017.7
5595730	3/1/1996	2.1	2.04	2.46	5.36	8242	73.8068%	TSS	#N/A	mg/L	35.2	#N/A	1,017.7
5595730	6/23/1996	2.1	2.04	2.46	5.36	8242	73.8068%	TSS	#N/A	mg/L	35.2	#N/A	1,017.7
5595730	10/24/1996	2.1	2.04	2.46	5.36	8242	73.8068%	TSS	#N/A	mg/L	35.2	#N/A	1,017.7

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	8/21/1997	2.1	2.04	2.46	5.36	8242	73.8068%	TSS	#N/A	mg/L	35.2	#N/A	1,017.7
5595730	8/10/1998	2.1	2.04	2.46	5.36	8242	73.8068%	TSS	#N/A	mg/L	35.2	#N/A	1,017.7
5595730	5/30/1999	2.1	2.04	2.46	5.36	8242	73.8068%	TSS	#N/A	mg/L	35.2	#N/A	1,017.7
5595730	7/17/1999	2.1	2.04	2.46	5.36	8242	73.8068%	TSS	#N/A	mg/L	35.2	#N/A	1,017.7
5595730	5/4/2000	2.1	2.04	2.46	5.36	8242	73.8068%	TSS	#N/A	mg/L	35.2	#N/A	1,017.7
5595730	6/15/2000	2.1	2.04	2.46	5.36	8242	73.8068%	TSS	#N/A	mg/L	35.2	#N/A	1,017.7
5595730	8/21/2000	2.1	2.04	2.46	5.36	8242	73.8068%	TSS	#N/A	mg/L	35.2	#N/A	1,017.7
5595730	5/27/2001	2.1	2.04	2.46	5.36	8242	73.8068%	TSS	#N/A	mg/L	35.2	#N/A	1,017.7
5595730	7/1/2001	2.1	2.04	2.46	5.36	8242	73.8068%	TSS	#N/A	mg/L	35.2	#N/A	1,017.7
5595730	7/10/2003	2.1	2.04	2.46	5.36	8242	73.8068%	TSS	#N/A	mg/L	35.2	#N/A	1,017.7
5595730	7/12/2003	2.1	2.04	2.46	5.36	8242	73.8068%	TSS	#N/A	mg/L	35.2	#N/A	1,017.7
5595730	7/24/2003	2.1	2.04	2.46	5.36	8242	73.8068%	TSS	#N/A	mg/L	35.2	#N/A	1,017.7
5595730	7/16/2004	2.1	2.04	2.46	5.36	8242	73.8068%	TSS	#N/A	mg/L	35.2	#N/A	1,017.7
5595730	5/23/2005	2.1	2.04	2.46	5.36	8242	73.8068%	TSS	#N/A	mg/L	35.2	#N/A	1,017.7
5595730	8/7/2006	2.1	2.04	2.46	5.36	8242	73.8068%	TSS	#N/A	mg/L	35.2	#N/A	1,017.7
5595730	8/14/2008	2.1	2.04	2.46	5.36	8242	73.8068%	TSS	#N/A	mg/L	35.2	#N/A	1,017.7
5595730	10/31/2008	2.1	2.04	2.46	5.36	8242	73.8068%	TSS	#N/A	mg/L	35.2	#N/A	1,017.7
5595730	11/3/2008	2.1	2.04	2.46	5.36	8242	73.8068%	TSS	#N/A	mg/L	35.2	#N/A	1,017.7
5595730	7/25/2010	2.1	2.04	2.46	5.36	8242	73.8068%	TSS	#N/A	mg/L	35.2	#N/A	1,017.7
5595730	5/12/2012	2.1	2.04	2.46	5.36	8242	73.8068%	TSS	#N/A	mg/L	35.2	#N/A	1,017.7
5595730	5/25/2012	2.1	2.04	2.46	5.36	8242	73.8068%	TSS	#N/A	mg/L	35.2	#N/A	1,017.7
5595730	7/16/2014	2.1	2.04	2.46	5.36	8242	73.8068%	TSS	#N/A	mg/L	35.2	#N/A	1,017.7
5595730	10/26/1979	2	1.94	2.46	5.12	8299	74.3172%	TSS	#N/A	mg/L	35.2	#N/A	970.9
5595730	11/10/1979	2	1.94	2.46	5.12	8299	74.3172%	TSS	#N/A	mg/L	35.2	#N/A	970.9
5595730	11/12/1979	2	1.94	2.46	5.12	8299	74.3172%	TSS	#N/A	mg/L	35.2	#N/A	970.9
5595730	12/7/1979	2	1.94	2.46	5.12	8299	74.3172%	TSS	#N/A	mg/L	35.2	#N/A	970.9
5595730	1/10/1980	2	1.94	2.46	5.12	8299	74.3172%	TSS	#N/A	mg/L	35.2	#N/A	970.9
5595730	5/22/1980	2	1.94	2.46	5.12	8299	74.3172%	TSS	#N/A	mg/L	35.2	#N/A	970.9
5595730	5/27/1980	2	1.94	2.46	5.12	8299	74.3172%	TSS	#N/A	mg/L	35.2	#N/A	970.9
5595730	6/30/1980	2	1.94	2.46	5.12	8299	74.3172%	TSS	#N/A	mg/L	35.2	#N/A	970.9
5595730	3/21/1981	2	1.94	2.46	5.12	8299	74.3172%	TSS	#N/A	mg/L	35.2	#N/A	970.9
5595730	3/22/1981	2	1.94	2.46	5.12	8299	74.3172%	TSS	#N/A	mg/L	35.2	#N/A	970.9
5595730	4/8/1981	2	1.94	2.46	5.12	8299	74.3172%	TSS	#N/A	mg/L	35.2	#N/A	970.9
5595730	5/3/1981	2	1.94	2.46	5.12	8299	74.3172%	TSS	#N/A	mg/L	35.2	#N/A	970.9
5595730	5/5/1981	2	1.94	2.46	5.12	8299	74.3172%	TSS	#N/A	mg/L	35.2	#N/A	970.9
5595730	9/24/1981	2	1.94	2.46	5.12	8299	74.3172%	TSS	#N/A	mg/L	35.2	#N/A	970.9
5595730	9/25/1981	2	1.94	2.46	5.12	8299	74.3172%	TSS	#N/A	mg/L	35.2	#N/A	970.9
5595730	9/26/1981	2	1.94	2.46	5.12	8299	74.3172%	TSS	#N/A	mg/L	35.2	#N/A	970.9
5595730	9/30/1981	2	1.94	2.46	5.12	8299	74.3172%	TSS	#N/A	mg/L	35.2	#N/A	970.9
5595730	8/7/1982	2	1.94	2.46	5.12	8299	74.3172%	TSS	#N/A	mg/L	35.2	#N/A	970.9
5595730	6/13/1983	2	1.94	2.46	5.12	8299	74.3172%	TSS	#N/A	mg/L	35.2	#N/A	970.9
5595730	6/24/1983	2	1.94	2.46	5.12	8299	74.3172%	TSS	#N/A	mg/L	35.2	#N/A	970.9
5595730	6/27/1983	2	1.94	2.46	5.12	8299	74.3172%	TSS	#N/A	mg/L	35.2	#N/A	970.9
5595730	10/19/1983	2	1.94	2.46	5.12	8299	74.3172%	TSS	#N/A	mg/L	35.2	#N/A	970.9
5595730	12/24/1983	2	1.94	2.46	5.12	8299	74.3172%	TSS	#N/A	mg/L	35.2	#N/A	970.9
5595730	1/17/1984	2	1.94	2.46	5.12	8299	74.3172%	TSS	#N/A	mg/L	35.2	#N/A	970.9
5595730	1/23/1984	2	1.94	2.46	5.12	8299	74.3172%	TSS	#N/A	mg/L	35.2	#N/A	970.9
5595730	5/19/1984	2	1.94	2.46	5.12	8299	74.3172%	TSS	#N/A	mg/L	35.2	#N/A	970.9
5595730	7/6/1984	2	1.94	2.46	5.12	8299	74.3172%	TSS	#N/A	mg/L	35.2	#N/A	970.9
5595730	9/22/1984	2	1.94	2.46	5.12	8299	74.3172%	TSS	#N/A	mg/L	35.2	#N/A	970.9
5595730	10/17/1984	2	1.94	2.46	5.12	8299	74.3172%	TSS	#N/A	mg/L	35.2	#N/A	970.9
5595730	5/26/1985	2	1.94	2.46	5.12	8299	74.3172%	TSS	#N/A	mg/L	35.2	#N/A	970.9
5595730	6/26/1985	2	1.94	2.46	5.12	8299	74.3172%	TSS	#N/A	mg/L	35.2	#N/A	970.9
5595730	5/3/1986	2	1.94	2.46	5.12	8299	74.3172%	TSS	#N/A	mg/L	35.2	#N/A	970.9
5595730	5/3/1989	2	1.94	2.46	5.12	8299	74.3172%	TSS	#N/A	mg/L	35.2	#N/A	970.9
5595730	5/5/1989	2	1.94	2.46	5.12	8299	74.3172%	TSS	#N/A	mg/L	35.2	#N/A	970.9
5595730	1/4/1990	2	1.94	2.46	5.12	8299	74.3172%	TSS	#N/A	mg/L	35.2	#N/A	970.9
5595730	9/19/1990	2	1.94	2.46	5.12	8299	74.3172%	TSS	#N/A	mg/L	35.2	#N/A	970.9
5595730	11/19/1992	2	1.94	2.46	5.12	8299	74.3172%	TSS	#N/A	mg/L	35.2	#N/A	970.9
5595730	6/17/1993	2	1.94	2.46	5.12	8299	74.3172%	TSS	#N/A	mg/L	35.2	#N/A	970.9
5595730	8/7/1993	2	1.94	2.46	5.12	8299	74.3172%	TSS	#N/A	mg/L	35.2	#N/A	970.9
5595730	8/23/1993	2	1.94	2.46	5.12	8299	74.3172%	TSS	#N/A	mg/L	35.2	#N/A	970.9
5595730	8/6/1994	2	1.94	2.46	5.12	8299	74.3172%	TSS	#N/A	mg/L	35.2	#N/A	970.9
5595730	12/5/1994	2	1.94	2.46	5.12	8299	74.3172%	TSS	#N/A	mg/L	35.2	#N/A	970.9
5595730	8/13/1995	2	1.94	2.46	5.12	8299	74.3172%	TSS	#N/A	mg/L	35.2	#N/A	970.9
5595730	2/10/1996	2	1.94	2.46	5.12	8299	74.3172%	TSS	#N/A	mg/L	35.2	#N/A	970.9
5595730	7/22/1996	2	1.94	2.46	5.12	8299	74.3172%	TSS	#N/A	mg/L	35.2	#N/A	970.9
5595730	1/4/1998	2	1.94	2.46	5.12	8299	74.3172%	TSS	#N/A	mg/L	35.2	#N/A	970.9
5595730	7/24/1999	2	1.94	2.46	5.12	8299	74.3172%	TSS	#N/A	mg/L	35.2	#N/A	970.9
5595730	5/28/2001	2	1.94	2.46	5.12	8299	74.3172%	TSS	#N/A	mg/L	35.2	#N/A	970.9
5595730	12/11/2001	2	1.94	2.46	5.12	8299	74.3172%	TSS	#N/A	mg/L	35.2	#N/A	970.9
5595730	7/11/2003	2	1.94	2.46	5.12	8299	74.3172%	TSS	#N/A	mg/L	35.2	#N/A	970.9
5595730	7/13/2003	2	1.94	2.46	5.12	8299	74.3172%	TSS	#N/A	mg/L	35.2	#N/A	970.9
5595730	12/14/2003	2	1.94	2.46	5.12	8299	74.3172%	TSS	#N/A	mg/L	35.2	#N/A	970.9
5595730	6/26/2004	2	1.94	2.46	5.12	8299	74.3172%	TSS	#N/A	mg/L	35.2	#N/A	970.9
5595730	11/3/2005	2	1.94	2.46	5.12	8299	74.3172%	TSS	#N/A	mg/L	35.2	#N/A	970.9
5595730	6/17/2006	2	1.94	2.46	5.12	8299	74.3172%	TSS	#N/A	mg/L	35.2	#N/A	970.9
5595730	6/25/2006	2	1.94	2.46	5.12	8299	74.3172%	TSS	#N/A	mg/L	35.2	#N/A	970.9
5595730	10/25/2006	2	1.94	2.46	5.12	8299	74.3172%	TSS	2	mg/L	35.2	55	970.9
5595730	11/1/2008	2	1.94	2.46	5.12	8299	74.3172%	TSS	#N/A	mg/L	35.2	#N/A	970.9
5595730	6/28/2009	2	1.94	2.46	5.12	8299	74.3172%	TSS	#N/A	mg/L	35.2	#N/A	970.9
5595730	7/23/2010	2	1.94	2.46	5.12	8299	74.3172%	TSS	#N/A	mg/L	35.2	#N/A	970.9
5595730	1/28/2011	2	1.94	2.46	5.12	8299	74.3172%	TSS	#N/A	mg/L	35.2	#N/A	970.9
5595730	10/12/2012	2	1.94	2.46	5.12	8299	74.3172%	TSS	#N/A	mg/L	35.2	#N/A	970.9
5595730	12/1/2012	2	1.94	2.46	5.12	8299	74.3172%	TSS	#N/A	mg/L	35.2	#N/A	970.9
5595730	12/16/2012	2	1.94	2.46	5.12	8299	74.3172%	TSS	#N/A	mg/L	35.2	#N/A	970.9
5595730	8/1/2013	2	1.94	2.46	5.12	8299	74.3172%	TSS	#N/A	mg/L	35.2	#N/A	970.9
5595730	8/4/2013	2	1.94	2.46	5.12	8299	74.3172%	TSS	#N/A	mg/L	35.2	#N/A	970.9
5595730	9/27/2014	2	1.94	2.46	5.12	8299	74.3172%	TSS	#N/A	mg/L	35.2	#N/A	970.9

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	10/28/2014	2	1.94	2.46	5.12	8299	74.3172%	TSS	#N/A	mg/L	35.2	#N/A	970.9
5595730	12/8/1979	1.9	1.84	2.46	4.87	8367	74.9261%	TSS	#N/A	mg/L	35.2	#N/A	924.2
5595730	12/9/1979	1.9	1.84	2.46	4.87	8367	74.9261%	TSS	#N/A	mg/L	35.2	#N/A	924.2
5595730	9/2/1980	1.9	1.84	2.46	4.87	8367	74.9261%	TSS	#N/A	mg/L	35.2	#N/A	924.2
5595730	3/23/1981	1.9	1.84	2.46	4.87	8367	74.9261%	TSS	#N/A	mg/L	35.2	#N/A	924.2
5595730	4/9/1981	1.9	1.84	2.46	4.87	8367	74.9261%	TSS	#N/A	mg/L	35.2	#N/A	924.2
5595730	5/4/1981	1.9	1.84	2.46	4.87	8367	74.9261%	TSS	#N/A	mg/L	35.2	#N/A	924.2
5595730	8/3/1982	1.9	1.84	2.46	4.87	8367	74.9261%	TSS	#N/A	mg/L	35.2	#N/A	924.2
5595730	9/29/1982	1.9	1.84	2.46	4.87	8367	74.9261%	TSS	#N/A	mg/L	35.2	#N/A	924.2
5595730	10/5/1982	1.9	1.84	2.46	4.87	8367	74.9261%	TSS	#N/A	mg/L	35.2	#N/A	924.2
5595730	7/7/1983	1.9	1.84	2.46	4.87	8367	74.9261%	TSS	#N/A	mg/L	35.2	#N/A	924.2
5595730	5/27/1984	1.9	1.84	2.46	4.87	8367	74.9261%	TSS	#N/A	mg/L	35.2	#N/A	924.2
5595730	5/20/1985	1.9	1.84	2.46	4.87	8367	74.9261%	TSS	#N/A	mg/L	35.2	#N/A	924.2
5595730	5/28/1985	1.9	1.84	2.46	4.87	8367	74.9261%	TSS	#N/A	mg/L	35.2	#N/A	924.2
5595730	1/30/1986	1.9	1.84	2.46	4.87	8367	74.9261%	TSS	#N/A	mg/L	35.2	#N/A	924.2
5595730	4/30/1988	1.9	1.84	2.46	4.87	8367	74.9261%	TSS	#N/A	mg/L	35.2	#N/A	924.2
5595730	5/13/1989	1.9	1.84	2.46	4.87	8367	74.9261%	TSS	#N/A	mg/L	35.2	#N/A	924.2
5595730	8/23/1989	1.9	1.84	2.46	4.87	8367	74.9261%	TSS	#N/A	mg/L	35.2	#N/A	924.2
5595730	10/27/1990	1.9	1.84	2.46	4.87	8367	74.9261%	TSS	#N/A	mg/L	35.2	#N/A	924.2
5595730	5/23/1991	1.9	1.84	2.46	4.87	8367	74.9261%	TSS	#N/A	mg/L	35.2	#N/A	924.2
5595730	6/4/1991	1.9	1.84	2.46	4.87	8367	74.9261%	TSS	#N/A	mg/L	35.2	#N/A	924.2
5595730	7/3/1991	1.9	1.84	2.46	4.87	8367	74.9261%	TSS	#N/A	mg/L	35.2	#N/A	924.2
5595730	7/4/1991	1.9	1.84	2.46	4.87	8367	74.9261%	TSS	#N/A	mg/L	35.2	#N/A	924.2
5595730	12/3/1992	1.9	1.84	2.46	4.87	8367	74.9261%	TSS	#N/A	mg/L	35.2	#N/A	924.2
5595730	6/18/1994	1.9	1.84	2.46	4.87	8367	74.9261%	TSS	#N/A	mg/L	35.2	#N/A	924.2
5595730	12/6/1994	1.9	1.84	2.46	4.87	8367	74.9261%	TSS	#N/A	mg/L	35.2	#N/A	924.2
5595730	12/8/1994	1.9	1.84	2.46	4.87	8367	74.9261%	TSS	#N/A	mg/L	35.2	#N/A	924.2
5595730	6/18/1995	1.9	1.84	2.46	4.87	8367	74.9261%	TSS	#N/A	mg/L	35.2	#N/A	924.2
5595730	7/2/1995	1.9	1.84	2.46	4.87	8367	74.9261%	TSS	#N/A	mg/L	35.2	#N/A	924.2
5595730	2/12/1996	1.9	1.84	2.46	4.87	8367	74.9261%	TSS	#N/A	mg/L	35.2	#N/A	924.2
5595730	6/20/1999	1.9	1.84	2.46	4.87	8367	74.9261%	TSS	#N/A	mg/L	35.2	#N/A	924.2
5595730	4/5/2000	1.9	1.84	2.46	4.87	8367	74.9261%	TSS	#N/A	mg/L	35.2	#N/A	924.2
5595730	5/8/2001	1.9	1.84	2.46	4.87	8367	74.9261%	TSS	#N/A	mg/L	35.2	#N/A	924.2
5595730	12/15/2003	1.9	1.84	2.46	4.87	8367	74.9261%	TSS	#N/A	mg/L	35.2	#N/A	924.2
5595730	7/17/2004	1.9	1.84	2.46	4.87	8367	74.9261%	TSS	#N/A	mg/L	35.2	#N/A	924.2
5595730	9/4/2004	1.9	1.84	2.46	4.87	8367	74.9261%	TSS	#N/A	mg/L	35.2	#N/A	924.2
5595730	5/24/2005	1.9	1.84	2.46	4.87	8367	74.9261%	TSS	#N/A	mg/L	35.2	#N/A	924.2
5595730	7/21/2005	1.9	1.84	2.46	4.87	8367	74.9261%	TSS	#N/A	mg/L	35.2	#N/A	924.2
5595730	11/8/2005	1.9	1.84	2.46	4.87	8367	74.9261%	TSS	#N/A	mg/L	35.2	#N/A	924.2
5595730	9/30/2006	1.9	1.84	2.46	4.87	8367	74.9261%	TSS	#N/A	mg/L	35.2	#N/A	924.2
5595730	5/23/2007	1.9	1.84	2.46	4.87	8367	74.9261%	TSS	#N/A	mg/L	35.2	#N/A	924.2
5595730	12/29/2007	1.9	1.84	2.46	4.87	8367	74.9261%	TSS	#N/A	mg/L	35.2	#N/A	924.2
5595730	8/10/2009	1.9	1.84	2.46	4.87	8367	74.9261%	TSS	#N/A	mg/L	35.2	#N/A	924.2
5595730	1/10/2011	1.9	1.84	2.46	4.87	8367	74.9261%	TSS	#N/A	mg/L	35.2	#N/A	924.2
5595730	7/22/2011	1.9	1.84	2.46	4.87	8367	74.9261%	TSS	#N/A	mg/L	35.2	#N/A	924.2
5595730	7/29/2013	1.9	1.84	2.46	4.87	8367	74.9261%	TSS	#N/A	mg/L	35.2	#N/A	924.2
5595730	8/26/2014	1.9	1.84	2.46	4.87	8367	74.9261%	TSS	#N/A	mg/L	35.2	#N/A	924.2
5595730	10/24/2014	1.9	1.84	2.46	4.87	8367	74.9261%	TSS	#N/A	mg/L	35.2	#N/A	924.2
5595730	9/11/1979	1.8	1.74	2.46	4.62	8414	75.3470%	TSS	#N/A	mg/L	35.2	#N/A	877.4
5595730	9/12/1979	1.8	1.74	2.46	4.62	8414	75.3470%	TSS	#N/A	mg/L	35.2	#N/A	877.4
5595730	9/13/1979	1.8	1.74	2.46	4.62	8414	75.3470%	TSS	#N/A	mg/L	35.2	#N/A	877.4
5595730	12/10/1979	1.8	1.74	2.46	4.62	8414	75.3470%	TSS	#N/A	mg/L	35.2	#N/A	877.4
5595730	3/24/1981	1.8	1.74	2.46	4.62	8414	75.3470%	TSS	#N/A	mg/L	35.2	#N/A	877.4
5595730	4/4/1981	1.8	1.74	2.46	4.62	8414	75.3470%	TSS	#N/A	mg/L	35.2	#N/A	877.4
5595730	10/5/1981	1.8	1.74	2.46	4.62	8414	75.3470%	TSS	#N/A	mg/L	35.2	#N/A	877.4
5595730	9/30/1982	1.8	1.74	2.46	4.62	8414	75.3470%	TSS	#N/A	mg/L	35.2	#N/A	877.4
5595730	10/4/1982	1.8	1.74	2.46	4.62	8414	75.3470%	TSS	#N/A	mg/L	35.2	#N/A	877.4
5595730	5/28/1984	1.8	1.74	2.46	4.62	8414	75.3470%	TSS	#N/A	mg/L	35.2	#N/A	877.4
5595730	6/25/1984	1.8	1.74	2.46	4.62	8414	75.3470%	TSS	#N/A	mg/L	35.2	#N/A	877.4
5595730	8/13/1984	1.8	1.74	2.46	4.62	8414	75.3470%	TSS	#N/A	mg/L	35.2	#N/A	877.4
5595730	9/29/1984	1.8	1.74	2.46	4.62	8414	75.3470%	TSS	#N/A	mg/L	35.2	#N/A	877.4
5595730	5/21/1985	1.8	1.74	2.46	4.62	8414	75.3470%	TSS	#N/A	mg/L	35.2	#N/A	877.4
5595730	10/19/1985	1.8	1.74	2.46	4.62	8414	75.3470%	TSS	#N/A	mg/L	35.2	#N/A	877.4
5595730	11/4/1985	1.8	1.74	2.46	4.62	8414	75.3470%	TSS	#N/A	mg/L	35.2	#N/A	877.4
5595730	2/1/1986	1.8	1.74	2.46	4.62	8414	75.3470%	TSS	#N/A	mg/L	35.2	#N/A	877.4
5595730	5/19/1986	1.8	1.74	2.46	4.62	8414	75.3470%	TSS	#N/A	mg/L	35.2	#N/A	877.4
5595730	5/13/1988	1.8	1.74	2.46	4.62	8414	75.3470%	TSS	#N/A	mg/L	35.2	#N/A	877.4
5595730	12/3/1988	1.8	1.74	2.46	4.62	8414	75.3470%	TSS	#N/A	mg/L	35.2	#N/A	877.4
5595730	5/4/1989	1.8	1.74	2.46	4.62	8414	75.3470%	TSS	#N/A	mg/L	35.2	#N/A	877.4
5595730	11/26/1989	1.8	1.74	2.46	4.62	8414	75.3470%	TSS	#N/A	mg/L	35.2	#N/A	877.4
5595730	1/7/1990	1.8	1.74	2.46	4.62	8414	75.3470%	TSS	#N/A	mg/L	35.2	#N/A	877.4
5595730	10/14/1990	1.8	1.74	2.46	4.62	8414	75.3470%	TSS	#N/A	mg/L	35.2	#N/A	877.4
5595730	10/15/1990	1.8	1.74	2.46	4.62	8414	75.3470%	TSS	#N/A	mg/L	35.2	#N/A	877.4
5595730	11/25/1990	1.8	1.74	2.46	4.62	8414	75.3470%	TSS	#N/A	mg/L	35.2	#N/A	877.4
5595730	12/27/1992	1.8	1.74	2.46	4.62	8414	75.3470%	TSS	#N/A	mg/L	35.2	#N/A	877.4
5595730	9/17/1993	1.8	1.74	2.46	4.62	8414	75.3470%	TSS	#N/A	mg/L	35.2	#N/A	877.4
5595730	10/9/1993	1.8	1.74	2.46	4.62	8414	75.3470%	TSS	#N/A	mg/L	35.2	#N/A	877.4
5595730	6/19/1994	1.8	1.74	2.46	4.62	8414	75.3470%	TSS	#N/A	mg/L	35.2	#N/A	877.4
5595730	7/25/1994	1.8	1.74	2.46	4.62	8414	75.3470%	TSS	#N/A	mg/L	35.2	#N/A	877.4
5595730	12/7/1994	1.8	1.74	2.46	4.62	8414	75.3470%	TSS	#N/A	mg/L	35.2	#N/A	877.4
5595730	1/5/1995	1.8	1.74	2.46	4.62	8414	75.3470%	TSS	#N/A	mg/L	35.2	#N/A	877.4
5595730	3/2/1996	1.8	1.74	2.46	4.62	8414	75.3470%	TSS	#N/A	mg/L	35.2	#N/A	877.4
5595730	12/24/1998	1.8	1.74	2.46	4.62	8414	75.3470%	TSS	#N/A	mg/L	35.2	#N/A	877.4
5595730	2/16/2000	1.8	1.74	2.46	4.62	8414	75.3470%	TSS	#N/A	mg/L	35.2	#N/A	877.4
5595730	4/6/2000	1.8	1.74	2.46	4.62	8414	75.3470%	TSS	#N/A	mg/L	35.2	#N/A	877.4
5595730	4/7/2000	1.8	1.74	2.46	4.62	8414	75.3470%	TSS	#N/A	mg/L	35.2	#N/A	877.4
5595730	8/22/2000	1.8	1.74	2.46	4.62	8414	75.3470%	TSS	#N/A	mg/L	35.2	#N/A	877.4
5595730	5/9/2001	1.8	1.74	2.46	4.62	8414	75.3470%	TSS	#N/A	mg/L	35.2	#N/A	877.4
5595730	6/12/2001	1.8	1.74	2.46	4.62	8414	75.3470%	TSS	#N/A	mg/L	35.2	#N/A	877.4

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	7/27/2001	1.8	1.74	2.46	4.62	8414	75.3470%	TSS	#N/A	mg/L	35.2	#N/A	877.4
5595730	11/14/2001	1.8	1.74	2.46	4.62	8414	75.3470%	TSS	#N/A	mg/L	35.2	#N/A	877.4
5595730	6/19/2002	1.8	1.74	2.46	4.62	8414	75.3470%	TSS	#N/A	mg/L	35.2	#N/A	877.4
5595730	1/10/2003	1.8	1.74	2.46	4.62	8414	75.3470%	TSS	#N/A	mg/L	35.2	#N/A	877.4
5595730	7/14/2003	1.8	1.74	2.46	4.62	8414	75.3470%	TSS	#N/A	mg/L	35.2	#N/A	877.4
5595730	6/27/2004	1.8	1.74	2.46	4.62	8414	75.3470%	TSS	#N/A	mg/L	35.2	#N/A	877.4
5595730	10/8/2005	1.8	1.74	2.46	4.62	8414	75.3470%	TSS	#N/A	mg/L	35.2	#N/A	877.4
5595730	11/2/2008	1.8	1.74	2.46	4.62	8414	75.3470%	TSS	#N/A	mg/L	35.2	#N/A	877.4
5595730	7/27/2009	1.8	1.74	2.46	4.62	8414	75.3470%	TSS	18	mg/L	35.2	449	877.4
5595730	12/7/2010	1.8	1.74	2.46	4.62	8414	75.3470%	TSS	#N/A	mg/L	35.2	#N/A	877.4
5595730	1/27/2011	1.8	1.74	2.46	4.62	8414	75.3470%	TSS	#N/A	mg/L	35.2	#N/A	877.4
5595730	11/9/2012	1.8	1.74	2.46	4.62	8414	75.3470%	TSS	#N/A	mg/L	35.2	#N/A	877.4
5595730	7/18/2013	1.8	1.74	2.46	4.62	8414	75.3470%	TSS	14	mg/L	35.2	349	877.4
5595730	12/3/2013	1.8	1.74	2.46	4.62	8414	75.3470%	TSS	6	mg/L	35.2	150	877.4
5595730	8/27/2014	1.8	1.74	2.46	4.62	8414	75.3470%	TSS	#N/A	mg/L	35.2	#N/A	877.4
5595730	10/26/2014	1.8	1.74	2.46	4.62	8414	75.3470%	TSS	#N/A	mg/L	35.2	#N/A	877.4
5595730	9/14/1979	1.7	1.64	2.46	4.38	8471	75.8574%	TSS	#N/A	mg/L	35.2	#N/A	830.7
5595730	4/10/1981	1.7	1.64	2.46	4.38	8471	75.8574%	TSS	#N/A	mg/L	35.2	#N/A	830.7
5595730	4/11/1981	1.7	1.64	2.46	4.38	8471	75.8574%	TSS	#N/A	mg/L	35.2	#N/A	830.7
5595730	10/1/1981	1.7	1.64	2.46	4.38	8471	75.8574%	TSS	#N/A	mg/L	35.2	#N/A	830.7
5595730	10/2/1981	1.7	1.64	2.46	4.38	8471	75.8574%	TSS	#N/A	mg/L	35.2	#N/A	830.7
5595730	10/3/1981	1.7	1.64	2.46	4.38	8471	75.8574%	TSS	#N/A	mg/L	35.2	#N/A	830.7
5595730	10/4/1981	1.7	1.64	2.46	4.38	8471	75.8574%	TSS	#N/A	mg/L	35.2	#N/A	830.7
5595730	8/4/1982	1.7	1.64	2.46	4.38	8471	75.8574%	TSS	#N/A	mg/L	35.2	#N/A	830.7
5595730	9/5/1982	1.7	1.64	2.46	4.38	8471	75.8574%	TSS	#N/A	mg/L	35.2	#N/A	830.7
5595730	6/14/1983	1.7	1.64	2.46	4.38	8471	75.8574%	TSS	#N/A	mg/L	35.2	#N/A	830.7
5595730	11/8/1983	1.7	1.64	2.46	4.38	8471	75.8574%	TSS	#N/A	mg/L	35.2	#N/A	830.7
5595730	5/27/1985	1.7	1.64	2.46	4.38	8471	75.8574%	TSS	#N/A	mg/L	35.2	#N/A	830.7
5595730	8/24/1985	1.7	1.64	2.46	4.38	8471	75.8574%	TSS	#N/A	mg/L	35.2	#N/A	830.7
5595730	10/21/1985	1.7	1.64	2.46	4.38	8471	75.8574%	TSS	#N/A	mg/L	35.2	#N/A	830.7
5595730	1/31/1986	1.7	1.64	2.46	4.38	8471	75.8574%	TSS	#N/A	mg/L	35.2	#N/A	830.7
5595730	5/4/1986	1.7	1.64	2.46	4.38	8471	75.8574%	TSS	#N/A	mg/L	35.2	#N/A	830.7
5595730	1/10/1987	1.7	1.64	2.46	4.38	8471	75.8574%	TSS	#N/A	mg/L	35.2	#N/A	830.7
5595730	1/26/1987	1.7	1.64	2.46	4.38	8471	75.8574%	TSS	#N/A	mg/L	35.2	#N/A	830.7
5595730	9/17/1989	1.7	1.64	2.46	4.38	8471	75.8574%	TSS	#N/A	mg/L	35.2	#N/A	830.7
5595730	9/12/1990	1.7	1.64	2.46	4.38	8471	75.8574%	TSS	#N/A	mg/L	35.2	#N/A	830.7
5595730	10/28/1990	1.7	1.64	2.46	4.38	8471	75.8574%	TSS	#N/A	mg/L	35.2	#N/A	830.7
5595730	12/28/1992	1.7	1.64	2.46	4.38	8471	75.8574%	TSS	#N/A	mg/L	35.2	#N/A	830.7
5595730	6/20/1994	1.7	1.64	2.46	4.38	8471	75.8574%	TSS	#N/A	mg/L	35.2	#N/A	830.7
5595730	6/21/1994	1.7	1.64	2.46	4.38	8471	75.8574%	TSS	#N/A	mg/L	35.2	#N/A	830.7
5595730	6/19/1995	1.7	1.64	2.46	4.38	8471	75.8574%	TSS	#N/A	mg/L	35.2	#N/A	830.7
5595730	6/24/1996	1.7	1.64	2.46	4.38	8471	75.8574%	TSS	#N/A	mg/L	35.2	#N/A	830.7
5595730	10/29/1996	1.7	1.64	2.46	4.38	8471	75.8574%	TSS	#N/A	mg/L	35.2	#N/A	830.7
5595730	10/30/1996	1.7	1.64	2.46	4.38	8471	75.8574%	TSS	#N/A	mg/L	35.2	#N/A	830.7
5595730	7/7/1997	1.7	1.64	2.46	4.38	8471	75.8574%	TSS	#N/A	mg/L	35.2	#N/A	830.7
5595730	1/7/2000	1.7	1.64	2.46	4.38	8471	75.8574%	TSS	#N/A	mg/L	35.2	#N/A	830.7
5595730	5/16/2000	1.7	1.64	2.46	4.38	8471	75.8574%	TSS	#N/A	mg/L	35.2	#N/A	830.7
5595730	9/28/2000	1.7	1.64	2.46	4.38	8471	75.8574%	TSS	#N/A	mg/L	35.2	#N/A	830.7
5595730	5/10/2001	1.7	1.64	2.46	4.38	8471	75.8574%	TSS	#N/A	mg/L	35.2	#N/A	830.7
5595730	5/14/2001	1.7	1.64	2.46	4.38	8471	75.8574%	TSS	#N/A	mg/L	35.2	#N/A	830.7
5595730	5/19/2001	1.7	1.64	2.46	4.38	8471	75.8574%	TSS	#N/A	mg/L	35.2	#N/A	830.7
5595730	5/20/2001	1.7	1.64	2.46	4.38	8471	75.8574%	TSS	#N/A	mg/L	35.2	#N/A	830.7
5595730	10/30/2002	1.7	1.64	2.46	4.38	8471	75.8574%	TSS	#N/A	mg/L	35.2	#N/A	830.7
5595730	9/5/2003	1.7	1.64	2.46	4.38	8471	75.8574%	TSS	#N/A	mg/L	35.2	#N/A	830.7
5595730	12/2/2003	1.7	1.64	2.46	4.38	8471	75.8574%	TSS	#N/A	mg/L	35.2	#N/A	830.7
5595730	12/13/2003	1.7	1.64	2.46	4.38	8471	75.8574%	TSS	#N/A	mg/L	35.2	#N/A	830.7
5595730	12/16/2003	1.7	1.64	2.46	4.38	8471	75.8574%	TSS	#N/A	mg/L	35.2	#N/A	830.7
5595730	8/5/2004	1.7	1.64	2.46	4.38	8471	75.8574%	TSS	#N/A	mg/L	35.2	#N/A	830.7
5595730	7/23/2005	1.7	1.64	2.46	4.38	8471	75.8574%	TSS	#N/A	mg/L	35.2	#N/A	830.7
5595730	11/1/2005	1.7	1.64	2.46	4.38	8471	75.8574%	TSS	#N/A	mg/L	35.2	#N/A	830.7
5595730	11/4/2005	1.7	1.64	2.46	4.38	8471	75.8574%	TSS	#N/A	mg/L	35.2	#N/A	830.7
5595730	11/10/2005	1.7	1.64	2.46	4.38	8471	75.8574%	TSS	#N/A	mg/L	35.2	#N/A	830.7
5595730	7/28/2009	1.7	1.64	2.46	4.38	8471	75.8574%	TSS	#N/A	mg/L	35.2	#N/A	830.7
5595730	8/23/2009	1.7	1.64	2.46	4.38	8471	75.8574%	TSS	#N/A	mg/L	35.2	#N/A	830.7
5595730	11/24/2010	1.7	1.64	2.46	4.38	8471	75.8574%	TSS	#N/A	mg/L	35.2	#N/A	830.7
5595730	1/11/2011	1.7	1.64	2.46	4.38	8471	75.8574%	TSS	#N/A	mg/L	35.2	#N/A	830.7
5595730	1/18/2011	1.7	1.64	2.46	4.38	8471	75.8574%	TSS	#N/A	mg/L	35.2	#N/A	830.7
5595730	8/6/2011	1.7	1.64	2.46	4.38	8471	75.8574%	TSS	#N/A	mg/L	35.2	#N/A	830.7
5595730	12/2/2012	1.7	1.64	2.46	4.38	8471	75.8574%	TSS	#N/A	mg/L	35.2	#N/A	830.7
5595730	7/31/2013	1.7	1.64	2.46	4.38	8471	75.8574%	TSS	#N/A	mg/L	35.2	#N/A	830.7
5595730	8/5/2013	1.7	1.64	2.46	4.38	8471	75.8574%	TSS	#N/A	mg/L	35.2	#N/A	830.7
5595730	11/17/2013	1.7	1.64	2.46	4.38	8471	75.8574%	TSS	#N/A	mg/L	35.2	#N/A	830.7
5595730	8/7/2014	1.7	1.64	2.46	4.38	8471	75.8574%	TSS	#N/A	mg/L	35.2	#N/A	830.7
5595730	9/15/1979	1.6	1.54	2.46	4.13	8528	76.3679%	TSS	#N/A	mg/L	35.2	#N/A	783.9
5595730	12/11/1979	1.6	1.54	2.46	4.13	8528	76.3679%	TSS	#N/A	mg/L	35.2	#N/A	783.9
5595730	12/12/1979	1.6	1.54	2.46	4.13	8528	76.3679%	TSS	#N/A	mg/L	35.2	#N/A	783.9
5595730	12/13/1979	1.6	1.54	2.46	4.13	8528	76.3679%	TSS	#N/A	mg/L	35.2	#N/A	783.9
5595730	12/14/1979	1.6	1.54	2.46	4.13	8528	76.3679%	TSS	#N/A	mg/L	35.2	#N/A	783.9
5595730	10/17/1980	1.6	1.54	2.46	4.13	8528	76.3679%	TSS	#N/A	mg/L	35.2	#N/A	783.9
5595730	3/25/1981	1.6	1.54	2.46	4.13	8528	76.3679%	TSS	#N/A	mg/L	35.2	#N/A	783.9
5595730	3/26/1981	1.6	1.54	2.46	4.13	8528	76.3679%	TSS	#N/A	mg/L	35.2	#N/A	783.9
5595730	3/30/1981	1.6	1.54	2.46	4.13	8528	76.3679%	TSS	#N/A	mg/L	35.2	#N/A	783.9
5595730	3/31/1981	1.6	1.54	2.46	4.13	8528	76.3679%	TSS	#N/A	mg/L	35.2	#N/A	783.9
5595730	4/1/1981	1.6	1.54	2.46	4.13	8528	76.3679%	TSS	#N/A	mg/L	35.2	#N/A	783.9
5595730	4/12/1981	1.6	1.54	2.46	4.13	8528	76.3679%	TSS	#N/A	mg/L	35.2	#N/A	783.9
5595730	4/13/1981	1.6	1.54	2.46	4.13	8528	76.3679%	TSS	#N/A	mg/L	35.2	#N/A	783.9
5595730	8/5/1982	1.6	1.54	2.46	4.13	8528	76.3679%	TSS	#N/A	mg/L	35.2	#N/A	783.9
5595730	6/15/1983	1.6	1.54	2.46	4.13	8528	76.3679%	TSS	#N/A	mg/L	35.2	#N/A	783.9
5595730	6/16/1983	1.6	1.54	2.46	4.13	8528	76.3679%	TSS	#N/A	mg/L	35.2	#N/A	783.9

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	6/25/1983	1.6	1.54	2.46	4.13	8528	76.3679%	TSS	#N/A	mg/L	35.2	#N/A	783.9
5595730	11/18/1983	1.6	1.54	2.46	4.13	8528	76.3679%	TSS	#N/A	mg/L	35.2	#N/A	783.9
5595730	5/20/1984	1.6	1.54	2.46	4.13	8528	76.3679%	TSS	#N/A	mg/L	35.2	#N/A	783.9
5595730	5/5/1986	1.6	1.54	2.46	4.13	8528	76.3679%	TSS	#N/A	mg/L	35.2	#N/A	783.9
5595730	5/6/1986	1.6	1.54	2.46	4.13	8528	76.3679%	TSS	#N/A	mg/L	35.2	#N/A	783.9
5595730	6/10/1986	1.6	1.54	2.46	4.13	8528	76.3679%	TSS	#N/A	mg/L	35.2	#N/A	783.9
5595730	12/6/1986	1.6	1.54	2.46	4.13	8528	76.3679%	TSS	#N/A	mg/L	35.2	#N/A	783.9
5595730	12/30/1986	1.6	1.54	2.46	4.13	8528	76.3679%	TSS	#N/A	mg/L	35.2	#N/A	783.9
5595730	5/4/1988	1.6	1.54	2.46	4.13	8528	76.3679%	TSS	#N/A	mg/L	35.2	#N/A	783.9
5595730	5/5/1988	1.6	1.54	2.46	4.13	8528	76.3679%	TSS	#N/A	mg/L	35.2	#N/A	783.9
5595730	7/23/1988	1.6	1.54	2.46	4.13	8528	76.3679%	TSS	#N/A	mg/L	35.2	#N/A	783.9
5595730	9/17/1990	1.6	1.54	2.46	4.13	8528	76.3679%	TSS	#N/A	mg/L	35.2	#N/A	783.9
5595730	11/10/1990	1.6	1.54	2.46	4.13	8528	76.3679%	TSS	#N/A	mg/L	35.2	#N/A	783.9
5595730	11/11/1990	1.6	1.54	2.46	4.13	8528	76.3679%	TSS	#N/A	mg/L	35.2	#N/A	783.9
5595730	9/24/1991	1.6	1.54	2.46	4.13	8528	76.3679%	TSS	#N/A	mg/L	35.2	#N/A	783.9
5595730	9/21/1992	1.6	1.54	2.46	4.13	8528	76.3679%	TSS	#N/A	mg/L	35.2	#N/A	783.9
5595730	10/21/1992	1.6	1.54	2.46	4.13	8528	76.3679%	TSS	#N/A	mg/L	35.2	#N/A	783.9
5595730	6/18/1993	1.6	1.54	2.46	4.13	8528	76.3679%	TSS	#N/A	mg/L	35.2	#N/A	783.9
5595730	6/19/1993	1.6	1.54	2.46	4.13	8528	76.3679%	TSS	#N/A	mg/L	35.2	#N/A	783.9
5595730	7/13/1993	1.6	1.54	2.46	4.13	8528	76.3679%	TSS	#N/A	mg/L	35.2	#N/A	783.9
5595730	10/10/1993	1.6	1.54	2.46	4.13	8528	76.3679%	TSS	#N/A	mg/L	35.2	#N/A	783.9
5595730	11/18/1994	1.6	1.54	2.46	4.13	8528	76.3679%	TSS	#N/A	mg/L	35.2	#N/A	783.9
5595730	6/20/1995	1.6	1.54	2.46	4.13	8528	76.3679%	TSS	#N/A	mg/L	35.2	#N/A	783.9
5595730	2/9/1996	1.6	1.54	2.46	4.13	8528	76.3679%	TSS	#N/A	mg/L	35.2	#N/A	783.9
5595730	6/25/1996	1.6	1.54	2.46	4.13	8528	76.3679%	TSS	#N/A	mg/L	35.2	#N/A	783.9
5595730	11/15/1996	1.6	1.54	2.46	4.13	8528	76.3679%	TSS	#N/A	mg/L	35.2	#N/A	783.9
5595730	9/5/1997	1.6	1.54	2.46	4.13	8528	76.3679%	TSS	#N/A	mg/L	35.2	#N/A	783.9
5595730	6/21/1999	1.6	1.54	2.46	4.13	8528	76.3679%	TSS	#N/A	mg/L	35.2	#N/A	783.9
5595730	3/4/2000	1.6	1.54	2.46	4.13	8528	76.3679%	TSS	#N/A	mg/L	35.2	#N/A	783.9
5595730	5/5/2000	1.6	1.54	2.46	4.13	8528	76.3679%	TSS	#N/A	mg/L	35.2	#N/A	783.9
5595730	8/23/2000	1.6	1.54	2.46	4.13	8528	76.3679%	TSS	#N/A	mg/L	35.2	#N/A	783.9
5595730	8/24/2000	1.6	1.54	2.46	4.13	8528	76.3679%	TSS	#N/A	mg/L	35.2	#N/A	783.9
5595730	11/19/2000	1.6	1.54	2.46	4.13	8528	76.3679%	TSS	#N/A	mg/L	35.2	#N/A	783.9
5595730	5/11/2001	1.6	1.54	2.46	4.13	8528	76.3679%	TSS	#N/A	mg/L	35.2	#N/A	783.9
5595730	5/12/2001	1.6	1.54	2.46	4.13	8528	76.3679%	TSS	#N/A	mg/L	35.2	#N/A	783.9
5595730	5/13/2001	1.6	1.54	2.46	4.13	8528	76.3679%	TSS	#N/A	mg/L	35.2	#N/A	783.9
5595730	11/28/2001	1.6	1.54	2.46	4.13	8528	76.3679%	TSS	#N/A	mg/L	35.2	#N/A	783.9
5595730	7/15/2003	1.6	1.54	2.46	4.13	8528	76.3679%	TSS	#N/A	mg/L	35.2	#N/A	783.9
5595730	12/23/2003	1.6	1.54	2.46	4.13	8528	76.3679%	TSS	#N/A	mg/L	35.2	#N/A	783.9
5595730	6/28/2004	1.6	1.54	2.46	4.13	8528	76.3679%	TSS	#N/A	mg/L	35.2	#N/A	783.9
5595730	7/18/2004	1.6	1.54	2.46	4.13	8528	76.3679%	TSS	#N/A	mg/L	35.2	#N/A	783.9
5595730	9/18/2004	1.6	1.54	2.46	4.13	8528	76.3679%	TSS	#N/A	mg/L	35.2	#N/A	783.9
5595730	5/25/2005	1.6	1.54	2.46	4.13	8528	76.3679%	TSS	#N/A	mg/L	35.2	#N/A	783.9
5595730	6/12/2005	1.6	1.54	2.46	4.13	8528	76.3679%	TSS	#N/A	mg/L	35.2	#N/A	783.9
5595730	6/18/2006	1.6	1.54	2.46	4.13	8528	76.3679%	TSS	#N/A	mg/L	35.2	#N/A	783.9
5595730	12/30/2007	1.6	1.54	2.46	4.13	8528	76.3679%	TSS	#N/A	mg/L	35.2	#N/A	783.9
5595730	8/27/2008	1.6	1.54	2.46	4.13	8528	76.3679%	TSS	#N/A	mg/L	35.2	#N/A	783.9
5595730	8/29/2008	1.6	1.54	2.46	4.13	8528	76.3679%	TSS	#N/A	mg/L	35.2	#N/A	783.9
5595730	10/21/2008	1.6	1.54	2.46	4.13	8528	76.3679%	TSS	#N/A	mg/L	35.2	#N/A	783.9
5595730	8/9/2009	1.6	1.54	2.46	4.13	8528	76.3679%	TSS	#N/A	mg/L	35.2	#N/A	783.9
5595730	12/24/2010	1.6	1.54	2.46	4.13	8528	76.3679%	TSS	#N/A	mg/L	35.2	#N/A	783.9
5595730	12/25/2010	1.6	1.54	2.46	4.13	8528	76.3679%	TSS	#N/A	mg/L	35.2	#N/A	783.9
5595730	1/12/2011	1.6	1.54	2.46	4.13	8528	76.3679%	TSS	#N/A	mg/L	35.2	#N/A	783.9
5595730	1/22/2011	1.6	1.54	2.46	4.13	8528	76.3679%	TSS	#N/A	mg/L	35.2	#N/A	783.9
5595730	7/23/2011	1.6	1.54	2.46	4.13	8528	76.3679%	TSS	#N/A	mg/L	35.2	#N/A	783.9
5595730	7/30/2013	1.6	1.54	2.46	4.13	8528	76.3679%	TSS	#N/A	mg/L	35.2	#N/A	783.9
5595730	12/2/2013	1.6	1.54	2.46	4.13	8528	76.3679%	TSS	#N/A	mg/L	35.2	#N/A	783.9
5595730	9/28/2014	1.6	1.54	2.46	4.13	8528	76.3679%	TSS	#N/A	mg/L	35.2	#N/A	783.9
5595730	10/25/2014	1.6	1.54	2.46	4.13	8528	76.3679%	TSS	#N/A	mg/L	35.2	#N/A	783.9
5595730	9/16/1979	1.5	1.44	2.46	3.89	8603	77.0395%	TSS	#N/A	mg/L	35.2	#N/A	737.2
5595730	10/27/1979	1.5	1.44	2.46	3.89	8603	77.0395%	TSS	#N/A	mg/L	35.2	#N/A	737.2
5595730	10/28/1979	1.5	1.44	2.46	3.89	8603	77.0395%	TSS	#N/A	mg/L	35.2	#N/A	737.2
5595730	3/27/1981	1.5	1.44	2.46	3.89	8603	77.0395%	TSS	#N/A	mg/L	35.2	#N/A	737.2
5595730	3/29/1981	1.5	1.44	2.46	3.89	8603	77.0395%	TSS	#N/A	mg/L	35.2	#N/A	737.2
5595730	4/2/1981	1.5	1.44	2.46	3.89	8603	77.0395%	TSS	#N/A	mg/L	35.2	#N/A	737.2
5595730	4/14/1981	1.5	1.44	2.46	3.89	8603	77.0395%	TSS	#N/A	mg/L	35.2	#N/A	737.2
5595730	10/1/1982	1.5	1.44	2.46	3.89	8603	77.0395%	TSS	#N/A	mg/L	35.2	#N/A	737.2
5595730	6/17/1983	1.5	1.44	2.46	3.89	8603	77.0395%	TSS	#N/A	mg/L	35.2	#N/A	737.2
5595730	6/26/1983	1.5	1.44	2.46	3.89	8603	77.0395%	TSS	#N/A	mg/L	35.2	#N/A	737.2
5595730	7/8/1983	1.5	1.44	2.46	3.89	8603	77.0395%	TSS	#N/A	mg/L	35.2	#N/A	737.2
5595730	10/28/1983	1.5	1.44	2.46	3.89	8603	77.0395%	TSS	#N/A	mg/L	35.2	#N/A	737.2
5595730	12/28/1983	1.5	1.44	2.46	3.89	8603	77.0395%	TSS	#N/A	mg/L	35.2	#N/A	737.2
5595730	1/4/1984	1.5	1.44	2.46	3.89	8603	77.0395%	TSS	#N/A	mg/L	35.2	#N/A	737.2
5595730	1/18/1984	1.5	1.44	2.46	3.89	8603	77.0395%	TSS	#N/A	mg/L	35.2	#N/A	737.2
5595730	5/21/1984	1.5	1.44	2.46	3.89	8603	77.0395%	TSS	#N/A	mg/L	35.2	#N/A	737.2
5595730	5/26/1984	1.5	1.44	2.46	3.89	8603	77.0395%	TSS	#N/A	mg/L	35.2	#N/A	737.2
5595730	5/29/1985	1.5	1.44	2.46	3.89	8603	77.0395%	TSS	#N/A	mg/L	35.2	#N/A	737.2
5595730	5/30/1985	1.5	1.44	2.46	3.89	8603	77.0395%	TSS	#N/A	mg/L	35.2	#N/A	737.2
5595730	7/8/1985	1.5	1.44	2.46	3.89	8603	77.0395%	TSS	#N/A	mg/L	35.2	#N/A	737.2
5595730	11/11/1985	1.5	1.44	2.46	3.89	8603	77.0395%	TSS	#N/A	mg/L	35.2	#N/A	737.2
5595730	5/12/1987	1.5	1.44	2.46	3.89	8603	77.0395%	TSS	#N/A	mg/L	35.2	#N/A	737.2
5595730	5/13/1987	1.5	1.44	2.46	3.89	8603	77.0395%	TSS	#N/A	mg/L	35.2	#N/A	737.2
5595730	5/1/1988	1.5	1.44	2.46	3.89	8603	77.0395%	TSS	#N/A	mg/L	35.2	#N/A	737.2
5595730	5/3/1988	1.5	1.44	2.46	3.89	8603	77.0395%	TSS	#N/A	mg/L	35.2	#N/A	737.2
5595730	5/14/1988	1.5	1.44	2.46	3.89	8603	77.0395%	TSS	#N/A	mg/L	35.2	#N/A	737.2
5595730	7/18/1988	1.5	1.44	2.46	3.89	8603	77.0395%	TSS	#N/A	mg/L	35.2	#N/A	737.2
5595730	12/4/1988	1.5	1.44	2.46	3.89	8603	77.0395%	TSS	#N/A	mg/L	35.2	#N/A	737.2
5595730	8/30/1989	1.5	1.44	2.46	3.89	8603	77.0395%	TSS	#N/A	mg/L	35.2	#N/A	737.2
5595730	11/27/1989	1.5	1.44	2.46	3.89	8603	77.0395%	TSS	#N/A	mg/L	35.2	#N/A	737.2

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	1/5/1990	1.5	1.44	2.46	3.89	8603	77.0395%	TSS	#N/A	mg/L	35.2	#N/A	737.2
5595730	1/6/1990	1.5	1.44	2.46	3.89	8603	77.0395%	TSS	#N/A	mg/L	35.2	#N/A	737.2
5595730	1/8/1990	1.5	1.44	2.46	3.89	8603	77.0395%	TSS	#N/A	mg/L	35.2	#N/A	737.2
5595730	6/24/1990	1.5	1.44	2.46	3.89	8603	77.0395%	TSS	#N/A	mg/L	35.2	#N/A	737.2
5595730	9/22/1990	1.5	1.44	2.46	3.89	8603	77.0395%	TSS	#N/A	mg/L	35.2	#N/A	737.2
5595730	5/30/1992	1.5	1.44	2.46	3.89	8603	77.0395%	TSS	#N/A	mg/L	35.2	#N/A	737.2
5595730	7/3/1992	1.5	1.44	2.46	3.89	8603	77.0395%	TSS	#N/A	mg/L	35.2	#N/A	737.2
5595730	11/20/1992	1.5	1.44	2.46	3.89	8603	77.0395%	TSS	#N/A	mg/L	35.2	#N/A	737.2
5595730	8/16/1993	1.5	1.44	2.46	3.89	8603	77.0395%	TSS	#N/A	mg/L	35.2	#N/A	737.2
5595730	6/22/1994	1.5	1.44	2.46	3.89	8603	77.0395%	TSS	#N/A	mg/L	35.2	#N/A	737.2
5595730	11/12/1994	1.5	1.44	2.46	3.89	8603	77.0395%	TSS	#N/A	mg/L	35.2	#N/A	737.2
5595730	1/6/1995	1.5	1.44	2.46	3.89	8603	77.0395%	TSS	#N/A	mg/L	35.2	#N/A	737.2
5595730	2/1/1996	1.5	1.44	2.46	3.89	8603	77.0395%	TSS	#N/A	mg/L	35.2	#N/A	737.2
5595730	2/13/1996	1.5	1.44	2.46	3.89	8603	77.0395%	TSS	#N/A	mg/L	35.2	#N/A	737.2
5595730	2/16/1996	1.5	1.44	2.46	3.89	8603	77.0395%	TSS	#N/A	mg/L	35.2	#N/A	737.2
5595730	2/17/1996	1.5	1.44	2.46	3.89	8603	77.0395%	TSS	#N/A	mg/L	35.2	#N/A	737.2
5595730	2/19/1996	1.5	1.44	2.46	3.89	8603	77.0395%	TSS	#N/A	mg/L	35.2	#N/A	737.2
5595730	3/3/1996	1.5	1.44	2.46	3.89	8603	77.0395%	TSS	#N/A	mg/L	35.2	#N/A	737.2
5595730	6/26/1996	1.5	1.44	2.46	3.89	8603	77.0395%	TSS	#N/A	mg/L	35.2	#N/A	737.2
5595730	10/31/1996	1.5	1.44	2.46	3.89	8603	77.0395%	TSS	#N/A	mg/L	35.2	#N/A	737.2
5595730	7/14/1997	1.5	1.44	2.46	3.89	8603	77.0395%	TSS	#N/A	mg/L	35.2	#N/A	737.2
5595730	8/22/1997	1.5	1.44	2.46	3.89	8603	77.0395%	TSS	#N/A	mg/L	35.2	#N/A	737.2
5595730	8/3/1998	1.5	1.44	2.46	3.89	8603	77.0395%	TSS	#N/A	mg/L	35.2	#N/A	737.2
5595730	12/25/1998	1.5	1.44	2.46	3.89	8603	77.0395%	TSS	#N/A	mg/L	35.2	#N/A	737.2
5595730	6/24/1999	1.5	1.44	2.46	3.89	8603	77.0395%	TSS	#N/A	mg/L	35.2	#N/A	737.2
5595730	6/30/1999	1.5	1.44	2.46	3.89	8603	77.0395%	TSS	#N/A	mg/L	35.2	#N/A	737.2
5595730	7/18/1999	1.5	1.44	2.46	3.89	8603	77.0395%	TSS	#N/A	mg/L	35.2	#N/A	737.2
5595730	2/17/2000	1.5	1.44	2.46	3.89	8603	77.0395%	TSS	#N/A	mg/L	35.2	#N/A	737.2
5595730	3/7/2000	1.5	1.44	2.46	3.89	8603	77.0395%	TSS	#N/A	mg/L	35.2	#N/A	737.2
5595730	8/28/2000	1.5	1.44	2.46	3.89	8603	77.0395%	TSS	#N/A	mg/L	35.2	#N/A	737.2
5595730	8/29/2000	1.5	1.44	2.46	3.89	8603	77.0395%	TSS	#N/A	mg/L	35.2	#N/A	737.2
5595730	5/15/2001	1.5	1.44	2.46	3.89	8603	77.0395%	TSS	#N/A	mg/L	35.2	#N/A	737.2
5595730	11/15/2001	1.5	1.44	2.46	3.89	8603	77.0395%	TSS	#N/A	mg/L	35.2	#N/A	737.2
5595730	7/16/2003	1.5	1.44	2.46	3.89	8603	77.0395%	TSS	#N/A	mg/L	35.2	#N/A	737.2
5595730	7/25/2003	1.5	1.44	2.46	3.89	8603	77.0395%	TSS	#N/A	mg/L	35.2	#N/A	737.2
5595730	12/9/2003	1.5	1.44	2.46	3.89	8603	77.0395%	TSS	17	mg/L	35.2	356	737.2
5595730	12/10/2003	1.5	1.44	2.46	3.89	8603	77.0395%	TSS	#N/A	mg/L	35.2	#N/A	737.2
5595730	12/11/2003	1.5	1.44	2.46	3.89	8603	77.0395%	TSS	#N/A	mg/L	35.2	#N/A	737.2
5595730	12/17/2003	1.5	1.44	2.46	3.89	8603	77.0395%	TSS	#N/A	mg/L	35.2	#N/A	737.2
5595730	12/18/2003	1.5	1.44	2.46	3.89	8603	77.0395%	TSS	#N/A	mg/L	35.2	#N/A	737.2
5595730	7/4/2004	1.5	1.44	2.46	3.89	8603	77.0395%	TSS	#N/A	mg/L	35.2	#N/A	737.2
5595730	7/29/2004	1.5	1.44	2.46	3.89	8603	77.0395%	TSS	#N/A	mg/L	35.2	#N/A	737.2
5595730	9/5/2004	1.5	1.44	2.46	3.89	8603	77.0395%	TSS	#N/A	mg/L	35.2	#N/A	737.2
5595730	7/15/2005	1.5	1.44	2.46	3.89	8603	77.0395%	TSS	#N/A	mg/L	35.2	#N/A	737.2
5595730	8/31/2005	1.5	1.44	2.46	3.89	8603	77.0395%	TSS	#N/A	mg/L	35.2	#N/A	737.2
5595730	10/9/2005	1.5	1.44	2.46	3.89	8603	77.0395%	TSS	#N/A	mg/L	35.2	#N/A	737.2
5595730	10/21/2005	1.5	1.44	2.46	3.89	8603	77.0395%	TSS	#N/A	mg/L	35.2	#N/A	737.2
5595730	11/5/2005	1.5	1.44	2.46	3.89	8603	77.0395%	TSS	#N/A	mg/L	35.2	#N/A	737.2
5595730	11/11/2005	1.5	1.44	2.46	3.89	8603	77.0395%	TSS	#N/A	mg/L	35.2	#N/A	737.2
5595730	10/1/2006	1.5	1.44	2.46	3.89	8603	77.0395%	TSS	#N/A	mg/L	35.2	#N/A	737.2
5595730	5/24/2007	1.5	1.44	2.46	3.89	8603	77.0395%	TSS	#N/A	mg/L	35.2	#N/A	737.2
5595730	1/17/2008	1.5	1.44	2.46	3.89	8603	77.0395%	TSS	#N/A	mg/L	35.2	#N/A	737.2
5595730	7/19/2008	1.5	1.44	2.46	3.89	8603	77.0395%	TSS	#N/A	mg/L	35.2	#N/A	737.2
5595730	8/15/2008	1.5	1.44	2.46	3.89	8603	77.0395%	TSS	#N/A	mg/L	35.2	#N/A	737.2
5595730	8/30/2008	1.5	1.44	2.46	3.89	8603	77.0395%	TSS	#N/A	mg/L	35.2	#N/A	737.2
5595730	7/4/2010	1.5	1.44	2.46	3.89	8603	77.0395%	TSS	#N/A	mg/L	35.2	#N/A	737.2
5595730	7/26/2010	1.5	1.44	2.46	3.89	8603	77.0395%	TSS	#N/A	mg/L	35.2	#N/A	737.2
5595730	8/9/2010	1.5	1.44	2.46	3.89	8603	77.0395%	TSS	#N/A	mg/L	35.2	#N/A	737.2
5595730	12/8/2010	1.5	1.44	2.46	3.89	8603	77.0395%	TSS	#N/A	mg/L	35.2	#N/A	737.2
5595730	12/26/2010	1.5	1.44	2.46	3.89	8603	77.0395%	TSS	#N/A	mg/L	35.2	#N/A	737.2
5595730	1/17/2011	1.5	1.44	2.46	3.89	8603	77.0395%	TSS	#N/A	mg/L	35.2	#N/A	737.2
5595730	1/25/2011	1.5	1.44	2.46	3.89	8603	77.0395%	TSS	#N/A	mg/L	35.2	#N/A	737.2
5595730	1/26/2011	1.5	1.44	2.46	3.89	8603	77.0395%	TSS	4	mg/L	35.2	84	737.2
5595730	5/13/2012	1.5	1.44	2.46	3.89	8603	77.0395%	TSS	#N/A	mg/L	35.2	#N/A	737.2
5595730	10/14/2012	1.5	1.44	2.46	3.89	8603	77.0395%	TSS	#N/A	mg/L	35.2	#N/A	737.2
5595730	12/11/2012	1.5	1.44	2.46	3.89	8603	77.0395%	TSS	#N/A	mg/L	35.2	#N/A	737.2
5595730	8/6/2013	1.5	1.44	2.46	3.89	8603	77.0395%	TSS	#N/A	mg/L	35.2	#N/A	737.2
5595730	8/15/2013	1.5	1.44	2.46	3.89	8603	77.0395%	TSS	#N/A	mg/L	35.2	#N/A	737.2
5595730	10/27/2014	1.5	1.44	2.46	3.89	8603	77.0395%	TSS	#N/A	mg/L	35.2	#N/A	737.2
5595730	9/22/1979	1.4	1.34	2.46	3.64	8702	77.9260%	TSS	#N/A	mg/L	35.2	#N/A	690.4
5595730	9/23/1979	1.4	1.34	2.46	3.64	8702	77.9260%	TSS	#N/A	mg/L	35.2	#N/A	690.4
5595730	9/24/1979	1.4	1.34	2.46	3.64	8702	77.9260%	TSS	#N/A	mg/L	35.2	#N/A	690.4
5595730	9/25/1979	1.4	1.34	2.46	3.64	8702	77.9260%	TSS	#N/A	mg/L	35.2	#N/A	690.4
5595730	9/26/1979	1.4	1.34	2.46	3.64	8702	77.9260%	TSS	#N/A	mg/L	35.2	#N/A	690.4
5595730	9/27/1979	1.4	1.34	2.46	3.64	8702	77.9260%	TSS	#N/A	mg/L	35.2	#N/A	690.4
5595730	9/9/1980	1.4	1.34	2.46	3.64	8702	77.9260%	TSS	#N/A	mg/L	35.2	#N/A	690.4
5595730	3/28/1981	1.4	1.34	2.46	3.64	8702	77.9260%	TSS	#N/A	mg/L	35.2	#N/A	690.4
5595730	4/3/1981	1.4	1.34	2.46	3.64	8702	77.9260%	TSS	#N/A	mg/L	35.2	#N/A	690.4
5595730	4/15/1981	1.4	1.34	2.46	3.64	8702	77.9260%	TSS	#N/A	mg/L	35.2	#N/A	690.4
5595730	4/16/1981	1.4	1.34	2.46	3.64	8702	77.9260%	TSS	#N/A	mg/L	35.2	#N/A	690.4
5595730	8/8/1982	1.4	1.34	2.46	3.64	8702	77.9260%	TSS	#N/A	mg/L	35.2	#N/A	690.4
5595730	10/2/1982	1.4	1.34	2.46	3.64	8702	77.9260%	TSS	#N/A	mg/L	35.2	#N/A	690.4
5595730	6/18/1983	1.4	1.34	2.46	3.64	8702	77.9260%	TSS	#N/A	mg/L	35.2	#N/A	690.4
5595730	5/22/1984	1.4	1.34	2.46	3.64	8702	77.9260%	TSS	#N/A	mg/L	35.2	#N/A	690.4
5595730	5/25/1984	1.4	1.34	2.46	3.64	8702	77.9260%	TSS	#N/A	mg/L	35.2	#N/A	690.4
5595730	5/29/1984	1.4	1.34	2.46	3.64	8702	77.9260%	TSS	#N/A	mg/L	35.2	#N/A	690.4
5595730	9/9/1985	1.4	1.34	2.46	3.64	8702	77.9260%	TSS	#N/A	mg/L	35.2	#N/A	690.4
5595730	12/24/1986	1.4	1.34	2.46	3.64	8702	77.9260%	TSS	#N/A	mg/L	35.2	#N/A	690.4
5595730	12/31/1986	1.4	1.34	2.46	3.64	8702	77.9260%	TSS	#N/A	mg/L	35.2	#N/A	690.4

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	6/30/1987	1.4	1.34	2.46	3.64	8702	77.9260%	TSS	#N/A	mg/L	35.2	#N/A	690.4
5595730	11/24/1987	1.4	1.34	2.46	3.64	8702	77.9260%	TSS	#N/A	mg/L	35.2	#N/A	690.4
5595730	5/2/1988	1.4	1.34	2.46	3.64	8702	77.9260%	TSS	#N/A	mg/L	35.2	#N/A	690.4
5595730	5/6/1988	1.4	1.34	2.46	3.64	8702	77.9260%	TSS	#N/A	mg/L	35.2	#N/A	690.4
5595730	5/7/1988	1.4	1.34	2.46	3.64	8702	77.9260%	TSS	#N/A	mg/L	35.2	#N/A	690.4
5595730	9/22/1988	1.4	1.34	2.46	3.64	8702	77.9260%	TSS	#N/A	mg/L	35.2	#N/A	690.4
5595730	11/14/1988	1.4	1.34	2.46	3.64	8702	77.9260%	TSS	#N/A	mg/L	35.2	#N/A	690.4
5595730	5/14/1989	1.4	1.34	2.46	3.64	8702	77.9260%	TSS	#N/A	mg/L	35.2	#N/A	690.4
5595730	6/3/1989	1.4	1.34	2.46	3.64	8702	77.9260%	TSS	#N/A	mg/L	35.2	#N/A	690.4
5595730	7/10/1990	1.4	1.34	2.46	3.64	8702	77.9260%	TSS	#N/A	mg/L	35.2	#N/A	690.4
5595730	7/30/1990	1.4	1.34	2.46	3.64	8702	77.9260%	TSS	#N/A	mg/L	35.2	#N/A	690.4
5595730	6/5/1991	1.4	1.34	2.46	3.64	8702	77.9260%	TSS	#N/A	mg/L	35.2	#N/A	690.4
5595730	7/14/1991	1.4	1.34	2.46	3.64	8702	77.9260%	TSS	#N/A	mg/L	35.2	#N/A	690.4
5595730	11/21/1992	1.4	1.34	2.46	3.64	8702	77.9260%	TSS	#N/A	mg/L	35.2	#N/A	690.4
5595730	7/26/1994	1.4	1.34	2.46	3.64	8702	77.9260%	TSS	#N/A	mg/L	35.2	#N/A	690.4
5595730	7/3/1995	1.4	1.34	2.46	3.64	8702	77.9260%	TSS	#N/A	mg/L	35.2	#N/A	690.4
5595730	7/30/1995	1.4	1.34	2.46	3.64	8702	77.9260%	TSS	#N/A	mg/L	35.2	#N/A	690.4
5595730	8/6/1995	1.4	1.34	2.46	3.64	8702	77.9260%	TSS	#N/A	mg/L	35.2	#N/A	690.4
5595730	3/5/1996	1.4	1.34	2.46	3.64	8702	77.9260%	TSS	#N/A	mg/L	35.2	#N/A	690.4
5595730	10/25/1996	1.4	1.34	2.46	3.64	8702	77.9260%	TSS	#N/A	mg/L	35.2	#N/A	690.4
5595730	10/28/1996	1.4	1.34	2.46	3.64	8702	77.9260%	TSS	#N/A	mg/L	35.2	#N/A	690.4
5595730	11/1/1996	1.4	1.34	2.46	3.64	8702	77.9260%	TSS	#N/A	mg/L	35.2	#N/A	690.4
5595730	11/2/1996	1.4	1.34	2.46	3.64	8702	77.9260%	TSS	#N/A	mg/L	35.2	#N/A	690.4
5595730	12/13/1997	1.4	1.34	2.46	3.64	8702	77.9260%	TSS	#N/A	mg/L	35.2	#N/A	690.4
5595730	12/14/1997	1.4	1.34	2.46	3.64	8702	77.9260%	TSS	#N/A	mg/L	35.2	#N/A	690.4
5595730	12/26/1998	1.4	1.34	2.46	3.64	8702	77.9260%	TSS	#N/A	mg/L	35.2	#N/A	690.4
5595730	3/8/2000	1.4	1.34	2.46	3.64	8702	77.9260%	TSS	#N/A	mg/L	35.2	#N/A	690.4
5595730	5/31/2000	1.4	1.34	2.46	3.64	8702	77.9260%	TSS	#N/A	mg/L	35.2	#N/A	690.4
5595730	6/14/2000	1.4	1.34	2.46	3.64	8702	77.9260%	TSS	#N/A	mg/L	35.2	#N/A	690.4
5595730	8/30/2000	1.4	1.34	2.46	3.64	8702	77.9260%	TSS	#N/A	mg/L	35.2	#N/A	690.4
5595730	8/30/2001	1.4	1.34	2.46	3.64	8702	77.9260%	TSS	#N/A	mg/L	35.2	#N/A	690.4
5595730	11/27/2001	1.4	1.34	2.46	3.64	8702	77.9260%	TSS	#N/A	mg/L	35.2	#N/A	690.4
5595730	7/17/2003	1.4	1.34	2.46	3.64	8702	77.9260%	TSS	#N/A	mg/L	35.2	#N/A	690.4
5595730	12/3/2003	1.4	1.34	2.46	3.64	8702	77.9260%	TSS	#N/A	mg/L	35.2	#N/A	690.4
5595730	12/12/2003	1.4	1.34	2.46	3.64	8702	77.9260%	TSS	#N/A	mg/L	35.2	#N/A	690.4
5595730	12/19/2003	1.4	1.34	2.46	3.64	8702	77.9260%	TSS	#N/A	mg/L	35.2	#N/A	690.4
5595730	6/29/2004	1.4	1.34	2.46	3.64	8702	77.9260%	TSS	43	mg/L	35.2	843	690.4
5595730	7/19/2004	1.4	1.34	2.46	3.64	8702	77.9260%	TSS	#N/A	mg/L	35.2	#N/A	690.4
5595730	9/6/2004	1.4	1.34	2.46	3.64	8702	77.9260%	TSS	#N/A	mg/L	35.2	#N/A	690.4
5595730	5/26/2005	1.4	1.34	2.46	3.64	8702	77.9260%	TSS	#N/A	mg/L	35.2	#N/A	690.4
5595730	6/11/2005	1.4	1.34	2.46	3.64	8702	77.9260%	TSS	#N/A	mg/L	35.2	#N/A	690.4
5595730	8/14/2005	1.4	1.34	2.46	3.64	8702	77.9260%	TSS	#N/A	mg/L	35.2	#N/A	690.4
5595730	8/8/2006	1.4	1.34	2.46	3.64	8702	77.9260%	TSS	#N/A	mg/L	35.2	#N/A	690.4
5595730	9/21/2006	1.4	1.34	2.46	3.64	8702	77.9260%	TSS	#N/A	mg/L	35.2	#N/A	690.4
5595730	9/9/2008	1.4	1.34	2.46	3.64	8702	77.9260%	TSS	#N/A	mg/L	35.2	#N/A	690.4
5595730	9/21/2008	1.4	1.34	2.46	3.64	8702	77.9260%	TSS	#N/A	mg/L	35.2	#N/A	690.4
5595730	6/29/2009	1.4	1.34	2.46	3.64	8702	77.9260%	TSS	#N/A	mg/L	35.2	#N/A	690.4
5595730	7/29/2009	1.4	1.34	2.46	3.64	8702	77.9260%	TSS	#N/A	mg/L	35.2	#N/A	690.4
5595730	7/19/2010	1.4	1.34	2.46	3.64	8702	77.9260%	TSS	#N/A	mg/L	35.2	#N/A	690.4
5595730	12/22/2010	1.4	1.34	2.46	3.64	8702	77.9260%	TSS	#N/A	mg/L	35.2	#N/A	690.4
5595730	12/23/2010	1.4	1.34	2.46	3.64	8702	77.9260%	TSS	#N/A	mg/L	35.2	#N/A	690.4
5595730	12/27/2010	1.4	1.34	2.46	3.64	8702	77.9260%	TSS	#N/A	mg/L	35.2	#N/A	690.4
5595730	12/29/2010	1.4	1.34	2.46	3.64	8702	77.9260%	TSS	#N/A	mg/L	35.2	#N/A	690.4
5595730	1/14/2011	1.4	1.34	2.46	3.64	8702	77.9260%	TSS	#N/A	mg/L	35.2	#N/A	690.4
5595730	1/15/2011	1.4	1.34	2.46	3.64	8702	77.9260%	TSS	#N/A	mg/L	35.2	#N/A	690.4
5595730	1/16/2011	1.4	1.34	2.46	3.64	8702	77.9260%	TSS	#N/A	mg/L	35.2	#N/A	690.4
5595730	1/23/2011	1.4	1.34	2.46	3.64	8702	77.9260%	TSS	#N/A	mg/L	35.2	#N/A	690.4
5595730	1/24/2011	1.4	1.34	2.46	3.64	8702	77.9260%	TSS	#N/A	mg/L	35.2	#N/A	690.4
5595730	8/1/2011	1.4	1.34	2.46	3.64	8702	77.9260%	TSS	#N/A	mg/L	35.2	#N/A	690.4
5595730	11/18/2011	1.4	1.34	2.46	3.64	8702	77.9260%	TSS	#N/A	mg/L	35.2	#N/A	690.4
5595730	10/13/2012	1.4	1.34	2.46	3.64	8702	77.9260%	TSS	#N/A	mg/L	35.2	#N/A	690.4
5595730	10/15/2012	1.4	1.34	2.46	3.64	8702	77.9260%	TSS	#N/A	mg/L	35.2	#N/A	690.4
5595730	12/3/2012	1.4	1.34	2.46	3.64	8702	77.9260%	TSS	#N/A	mg/L	35.2	#N/A	690.4
5595730	12/12/2012	1.4	1.34	2.46	3.64	8702	77.9260%	TSS	#N/A	mg/L	35.2	#N/A	690.4
5595730	7/19/2013	1.4	1.34	2.46	3.64	8702	77.9260%	TSS	#N/A	mg/L	35.2	#N/A	690.4
5595730	9/25/2013	1.4	1.34	2.46	3.64	8702	77.9260%	TSS	#N/A	mg/L	35.2	#N/A	690.4
5595730	7/4/2014	1.4	1.34	2.46	3.64	8702	77.9260%	TSS	#N/A	mg/L	35.2	#N/A	690.4
5595730	9/29/2014	1.4	1.34	2.46	3.64	8702	77.9260%	TSS	#N/A	mg/L	35.2	#N/A	690.4
5595730	9/17/1979	1.3	1.24	2.46	3.39	8790	78.7141%	TSS	#N/A	mg/L	35.2	#N/A	643.7
5595730	9/18/1979	1.3	1.24	2.46	3.39	8790	78.7141%	TSS	#N/A	mg/L	35.2	#N/A	643.7
5595730	9/19/1979	1.3	1.24	2.46	3.39	8790	78.7141%	TSS	#N/A	mg/L	35.2	#N/A	643.7
5595730	9/20/1979	1.3	1.24	2.46	3.39	8790	78.7141%	TSS	#N/A	mg/L	35.2	#N/A	643.7
5595730	9/21/1979	1.3	1.24	2.46	3.39	8790	78.7141%	TSS	#N/A	mg/L	35.2	#N/A	643.7
5595730	9/28/1979	1.3	1.24	2.46	3.39	8790	78.7141%	TSS	#N/A	mg/L	35.2	#N/A	643.7
5595730	9/29/1979	1.3	1.24	2.46	3.39	8790	78.7141%	TSS	#N/A	mg/L	35.2	#N/A	643.7
5595730	5/28/1980	1.3	1.24	2.46	3.39	8790	78.7141%	TSS	#N/A	mg/L	35.2	#N/A	643.7
5595730	4/17/1981	1.3	1.24	2.46	3.39	8790	78.7141%	TSS	#N/A	mg/L	35.2	#N/A	643.7
5595730	8/14/1982	1.3	1.24	2.46	3.39	8790	78.7141%	TSS	#N/A	mg/L	35.2	#N/A	643.7
5595730	10/3/1982	1.3	1.24	2.46	3.39	8790	78.7141%	TSS	#N/A	mg/L	35.2	#N/A	643.7
5595730	10/6/1982	1.3	1.24	2.46	3.39	8790	78.7141%	TSS	#N/A	mg/L	35.2	#N/A	643.7
5595730	5/31/1985	1.3	1.24	2.46	3.39	8790	78.7141%	TSS	#N/A	mg/L	35.2	#N/A	643.7
5595730	9/14/1986	1.3	1.24	2.46	3.39	8790	78.7141%	TSS	#N/A	mg/L	35.2	#N/A	643.7
5595730	12/14/1986	1.3	1.24	2.46	3.39	8790	78.7141%	TSS	#N/A	mg/L	35.2	#N/A	643.7
5595730	1/9/1987	1.3	1.24	2.46	3.39	8790	78.7141%	TSS	#N/A	mg/L	35.2	#N/A	643.7
5595730	5/14/1987	1.3	1.24	2.46	3.39	8790	78.7141%	TSS	#N/A	mg/L	35.2	#N/A	643.7
5595730	5/8/1988	1.3	1.24	2.46	3.39	8790	78.7141%	TSS	#N/A	mg/L	35.2	#N/A	643.7
5595730	5/28/1988	1.3	1.24	2.46	3.39	8790	78.7141%	TSS	#N/A	mg/L	35.2	#N/A	643.7
5595730	7/28/1988	1.3	1.24	2.46	3.39	8790	78.7141%	TSS	#N/A	mg/L	35.2	#N/A	643.7
5595730	1/9/1990	1.3	1.24	2.46	3.39	8790	78.7141%	TSS	#N/A	mg/L	35.2	#N/A	643.7

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	11/14/1990	1.3	1.24	2.46	3.39	8790	78.7141%	TSS	#N/A	mg/L	35.2	#N/A	643.7
5595730	11/22/1990	1.3	1.24	2.46	3.39	8790	78.7141%	TSS	#N/A	mg/L	35.2	#N/A	643.7
5595730	6/16/1991	1.3	1.24	2.46	3.39	8790	78.7141%	TSS	#N/A	mg/L	35.2	#N/A	643.7
5595730	6/17/1991	1.3	1.24	2.46	3.39	8790	78.7141%	TSS	#N/A	mg/L	35.2	#N/A	643.7
5595730	6/25/1991	1.3	1.24	2.46	3.39	8790	78.7141%	TSS	#N/A	mg/L	35.2	#N/A	643.7
5595730	12/4/1992	1.3	1.24	2.46	3.39	8790	78.7141%	TSS	#N/A	mg/L	35.2	#N/A	643.7
5595730	12/10/1992	1.3	1.24	2.46	3.39	8790	78.7141%	TSS	#N/A	mg/L	35.2	#N/A	643.7
5595730	8/8/1993	1.3	1.24	2.46	3.39	8790	78.7141%	TSS	#N/A	mg/L	35.2	#N/A	643.7
5595730	10/11/1993	1.3	1.24	2.46	3.39	8790	78.7141%	TSS	#N/A	mg/L	35.2	#N/A	643.7
5595730	10/12/1993	1.3	1.24	2.46	3.39	8790	78.7141%	TSS	#N/A	mg/L	35.2	#N/A	643.7
5595730	8/7/1994	1.3	1.24	2.46	3.39	8790	78.7141%	TSS	#N/A	mg/L	35.2	#N/A	643.7
5595730	10/9/1994	1.3	1.24	2.46	3.39	8790	78.7141%	TSS	#N/A	mg/L	35.2	#N/A	643.7
5595730	10/10/1994	1.3	1.24	2.46	3.39	8790	78.7141%	TSS	#N/A	mg/L	35.2	#N/A	643.7
5595730	11/25/1994	1.3	1.24	2.46	3.39	8790	78.7141%	TSS	#N/A	mg/L	35.2	#N/A	643.7
5595730	1/7/1995	1.3	1.24	2.46	3.39	8790	78.7141%	TSS	#N/A	mg/L	35.2	#N/A	643.7
5595730	2/8/1996	1.3	1.24	2.46	3.39	8790	78.7141%	TSS	#N/A	mg/L	35.2	#N/A	643.7
5595730	2/15/1996	1.3	1.24	2.46	3.39	8790	78.7141%	TSS	#N/A	mg/L	35.2	#N/A	643.7
5595730	2/18/1996	1.3	1.24	2.46	3.39	8790	78.7141%	TSS	#N/A	mg/L	35.2	#N/A	643.7
5595730	7/8/1997	1.3	1.24	2.46	3.39	8790	78.7141%	TSS	#N/A	mg/L	35.2	#N/A	643.7
5595730	8/26/1997	1.3	1.24	2.46	3.39	8790	78.7141%	TSS	#N/A	mg/L	35.2	#N/A	643.7
5595730	12/15/1997	1.3	1.24	2.46	3.39	8790	78.7141%	TSS	#N/A	mg/L	35.2	#N/A	643.7
5595730	9/28/1998	1.3	1.24	2.46	3.39	8790	78.7141%	TSS	#N/A	mg/L	35.2	#N/A	643.7
5595730	12/27/1998	1.3	1.24	2.46	3.39	8790	78.7141%	TSS	#N/A	mg/L	35.2	#N/A	643.7
5595730	6/22/1999	1.3	1.24	2.46	3.39	8790	78.7141%	TSS	#N/A	mg/L	35.2	#N/A	643.7
5595730	7/8/1999	1.3	1.24	2.46	3.39	8790	78.7141%	TSS	#N/A	mg/L	35.2	#N/A	643.7
5595730	8/25/2000	1.3	1.24	2.46	3.39	8790	78.7141%	TSS	#N/A	mg/L	35.2	#N/A	643.7
5595730	5/16/2001	1.3	1.24	2.46	3.39	8790	78.7141%	TSS	#N/A	mg/L	35.2	#N/A	643.7
5595730	5/18/2001	1.3	1.24	2.46	3.39	8790	78.7141%	TSS	#N/A	mg/L	35.2	#N/A	643.7
5595730	7/28/2001	1.3	1.24	2.46	3.39	8790	78.7141%	TSS	#N/A	mg/L	35.2	#N/A	643.7
5595730	8/23/2001	1.3	1.24	2.46	3.39	8790	78.7141%	TSS	#N/A	mg/L	35.2	#N/A	643.7
5595730	6/20/2002	1.3	1.24	2.46	3.39	8790	78.7141%	TSS	#N/A	mg/L	35.2	#N/A	643.7
5595730	12/23/2002	1.3	1.24	2.46	3.39	8790	78.7141%	TSS	#N/A	mg/L	35.2	#N/A	643.7
5595730	7/26/2003	1.3	1.24	2.46	3.39	8790	78.7141%	TSS	#N/A	mg/L	35.2	#N/A	643.7
5595730	12/4/2003	1.3	1.24	2.46	3.39	8790	78.7141%	TSS	#N/A	mg/L	35.2	#N/A	643.7
5595730	12/5/2003	1.3	1.24	2.46	3.39	8790	78.7141%	TSS	#N/A	mg/L	35.2	#N/A	643.7
5595730	12/6/2003	1.3	1.24	2.46	3.39	8790	78.7141%	TSS	#N/A	mg/L	35.2	#N/A	643.7
5595730	12/7/2003	1.3	1.24	2.46	3.39	8790	78.7141%	TSS	#N/A	mg/L	35.2	#N/A	643.7
5595730	12/8/2003	1.3	1.24	2.46	3.39	8790	78.7141%	TSS	#N/A	mg/L	35.2	#N/A	643.7
5595730	12/20/2003	1.3	1.24	2.46	3.39	8790	78.7141%	TSS	#N/A	mg/L	35.2	#N/A	643.7
5595730	12/21/2003	1.3	1.24	2.46	3.39	8790	78.7141%	TSS	#N/A	mg/L	35.2	#N/A	643.7
5595730	8/6/2004	1.3	1.24	2.46	3.39	8790	78.7141%	TSS	#N/A	mg/L	35.2	#N/A	643.7
5595730	9/7/2004	1.3	1.24	2.46	3.39	8790	78.7141%	TSS	#N/A	mg/L	35.2	#N/A	643.7
5595730	5/27/2005	1.3	1.24	2.46	3.39	8790	78.7141%	TSS	#N/A	mg/L	35.2	#N/A	643.7
5595730	7/24/2005	1.3	1.24	2.46	3.39	8790	78.7141%	TSS	#N/A	mg/L	35.2	#N/A	643.7
5595730	10/10/2005	1.3	1.24	2.46	3.39	8790	78.7141%	TSS	#N/A	mg/L	35.2	#N/A	643.7
5595730	10/23/2005	1.3	1.24	2.46	3.39	8790	78.7141%	TSS	#N/A	mg/L	35.2	#N/A	643.7
5595730	11/6/2005	1.3	1.24	2.46	3.39	8790	78.7141%	TSS	#N/A	mg/L	35.2	#N/A	643.7
5595730	11/7/2005	1.3	1.24	2.46	3.39	8790	78.7141%	TSS	#N/A	mg/L	35.2	#N/A	643.7
5595730	11/12/2005	1.3	1.24	2.46	3.39	8790	78.7141%	TSS	#N/A	mg/L	35.2	#N/A	643.7
5595730	7/1/2006	1.3	1.24	2.46	3.39	8790	78.7141%	TSS	#N/A	mg/L	35.2	#N/A	643.7
5595730	5/25/2007	1.3	1.24	2.46	3.39	8790	78.7141%	TSS	#N/A	mg/L	35.2	#N/A	643.7
5595730	5/28/2007	1.3	1.24	2.46	3.39	8790	78.7141%	TSS	#N/A	mg/L	35.2	#N/A	643.7
5595730	5/29/2007	1.3	1.24	2.46	3.39	8790	78.7141%	TSS	#N/A	mg/L	35.2	#N/A	643.7
5595730	7/3/2007	1.3	1.24	2.46	3.39	8790	78.7141%	TSS	#N/A	mg/L	35.2	#N/A	643.7
5595730	8/11/2009	1.3	1.24	2.46	3.39	8790	78.7141%	TSS	#N/A	mg/L	35.2	#N/A	643.7
5595730	7/31/2010	1.3	1.24	2.46	3.39	8790	78.7141%	TSS	#N/A	mg/L	35.2	#N/A	643.7
5595730	8/26/2010	1.3	1.24	2.46	3.39	8790	78.7141%	TSS	#N/A	mg/L	35.2	#N/A	643.7
5595730	12/21/2010	1.3	1.24	2.46	3.39	8790	78.7141%	TSS	#N/A	mg/L	35.2	#N/A	643.7
5595730	12/28/2010	1.3	1.24	2.46	3.39	8790	78.7141%	TSS	#N/A	mg/L	35.2	#N/A	643.7
5595730	1/13/2011	1.3	1.24	2.46	3.39	8790	78.7141%	TSS	#N/A	mg/L	35.2	#N/A	643.7
5595730	8/7/2011	1.3	1.24	2.46	3.39	8790	78.7141%	TSS	#N/A	mg/L	35.2	#N/A	643.7
5595730	5/14/2012	1.3	1.24	2.46	3.39	8790	78.7141%	TSS	#N/A	mg/L	35.2	#N/A	643.7
5595730	9/12/2012	1.3	1.24	2.46	3.39	8790	78.7141%	TSS	#N/A	mg/L	35.2	#N/A	643.7
5595730	12/4/2012	1.3	1.24	2.46	3.39	8790	78.7141%	TSS	#N/A	mg/L	35.2	#N/A	643.7
5595730	12/5/2012	1.3	1.24	2.46	3.39	8790	78.7141%	TSS	#N/A	mg/L	35.2	#N/A	643.7
5595730	12/10/2012	1.3	1.24	2.46	3.39	8790	78.7141%	TSS	#N/A	mg/L	35.2	#N/A	643.7
5595730	12/15/2012	1.3	1.24	2.46	3.39	8790	78.7141%	TSS	#N/A	mg/L	35.2	#N/A	643.7
5595730	11/8/2013	1.3	1.24	2.46	3.39	8790	78.7141%	TSS	#N/A	mg/L	35.2	#N/A	643.7
5595730	12/4/2013	1.3	1.24	2.46	3.39	8790	78.7141%	TSS	#N/A	mg/L	35.2	#N/A	643.7
5595730	9/30/1979	1.2	1.14	2.46	3.15	8880	79.5200%	TSS	#N/A	mg/L	35.2	#N/A	596.9
5595730	9/19/1980	1.2	1.14	2.46	3.15	8880	79.5200%	TSS	#N/A	mg/L	35.2	#N/A	596.9
5595730	12/10/1980	1.2	1.14	2.46	3.15	8880	79.5200%	TSS	#N/A	mg/L	35.2	#N/A	596.9
5595730	4/18/1981	1.2	1.14	2.46	3.15	8880	79.5200%	TSS	#N/A	mg/L	35.2	#N/A	596.9
5595730	8/9/1982	1.2	1.14	2.46	3.15	8880	79.5200%	TSS	#N/A	mg/L	35.2	#N/A	596.9
5595730	8/13/1982	1.2	1.14	2.46	3.15	8880	79.5200%	TSS	#N/A	mg/L	35.2	#N/A	596.9
5595730	7/9/1983	1.2	1.14	2.46	3.15	8880	79.5200%	TSS	#N/A	mg/L	35.2	#N/A	596.9
5595730	10/29/1983	1.2	1.14	2.46	3.15	8880	79.5200%	TSS	#N/A	mg/L	35.2	#N/A	596.9
5595730	11/9/1983	1.2	1.14	2.46	3.15	8880	79.5200%	TSS	#N/A	mg/L	35.2	#N/A	596.9
5595730	6/1/1985	1.2	1.14	2.46	3.15	8880	79.5200%	TSS	#N/A	mg/L	35.2	#N/A	596.9
5595730	8/28/1985	1.2	1.14	2.46	3.15	8880	79.5200%	TSS	#N/A	mg/L	35.2	#N/A	596.9
5595730	5/7/1986	1.2	1.14	2.46	3.15	8880	79.5200%	TSS	#N/A	mg/L	35.2	#N/A	596.9
5595730	5/8/1986	1.2	1.14	2.46	3.15	8880	79.5200%	TSS	#N/A	mg/L	35.2	#N/A	596.9
5595730	5/20/1986	1.2	1.14	2.46	3.15	8880	79.5200%	TSS	#N/A	mg/L	35.2	#N/A	596.9
5595730	5/29/1986	1.2	1.14	2.46	3.15	8880	79.5200%	TSS	#N/A	mg/L	35.2	#N/A	596.9
5595730	1/1/1987	1.2	1.14	2.46	3.15	8880	79.5200%	TSS	#N/A	mg/L	35.2	#N/A	596.9
5595730	1/2/1987	1.2	1.14	2.46	3.15	8880	79.5200%	TSS	#N/A	mg/L	35.2	#N/A	596.9
5595730	1/3/1987	1.2	1.14	2.46	3.15	8880	79.5200%	TSS	#N/A	mg/L	35.2	#N/A	596.9
5595730	1/7/1987	1.2	1.14	2.46	3.15	8880	79.5200%	TSS	#N/A	mg/L	35.2	#N/A	596.9
5595730	1/27/1987	1.2	1.14	2.46	3.15	8880	79.5200%	TSS	#N/A	mg/L	35.2	#N/A	596.9

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	1/29/1987	1.2	1.14	2.46	3.15	8880	79.5200%	TSS	#N/A	mg/L	35.2	#N/A	596.9
5595730	5/17/1987	1.2	1.14	2.46	3.15	8880	79.5200%	TSS	#N/A	mg/L	35.2	#N/A	596.9
5595730	5/15/1988	1.2	1.14	2.46	3.15	8880	79.5200%	TSS	#N/A	mg/L	35.2	#N/A	596.9
5595730	5/29/1988	1.2	1.14	2.46	3.15	8880	79.5200%	TSS	#N/A	mg/L	35.2	#N/A	596.9
5595730	11/8/1988	1.2	1.14	2.46	3.15	8880	79.5200%	TSS	#N/A	mg/L	35.2	#N/A	596.9
5595730	11/15/1988	1.2	1.14	2.46	3.15	8880	79.5200%	TSS	#N/A	mg/L	35.2	#N/A	596.9
5595730	12/5/1988	1.2	1.14	2.46	3.15	8880	79.5200%	TSS	#N/A	mg/L	35.2	#N/A	596.9
5595730	12/6/1988	1.2	1.14	2.46	3.15	8880	79.5200%	TSS	#N/A	mg/L	35.2	#N/A	596.9
5595730	12/7/1988	1.2	1.14	2.46	3.15	8880	79.5200%	TSS	#N/A	mg/L	35.2	#N/A	596.9
5595730	11/18/1989	1.2	1.14	2.46	3.15	8880	79.5200%	TSS	#N/A	mg/L	35.2	#N/A	596.9
5595730	7/25/1990	1.2	1.14	2.46	3.15	8880	79.5200%	TSS	#N/A	mg/L	35.2	#N/A	596.9
5595730	7/31/1990	1.2	1.14	2.46	3.15	8880	79.5200%	TSS	#N/A	mg/L	35.2	#N/A	596.9
5595730	10/29/1990	1.2	1.14	2.46	3.15	8880	79.5200%	TSS	#N/A	mg/L	35.2	#N/A	596.9
5595730	11/13/1990	1.2	1.14	2.46	3.15	8880	79.5200%	TSS	#N/A	mg/L	35.2	#N/A	596.9
5595730	11/15/1990	1.2	1.14	2.46	3.15	8880	79.5200%	TSS	#N/A	mg/L	35.2	#N/A	596.9
5595730	11/18/1990	1.2	1.14	2.46	3.15	8880	79.5200%	TSS	#N/A	mg/L	35.2	#N/A	596.9
5595730	6/6/1991	1.2	1.14	2.46	3.15	8880	79.5200%	TSS	#N/A	mg/L	35.2	#N/A	596.9
5595730	6/18/1991	1.2	1.14	2.46	3.15	8880	79.5200%	TSS	#N/A	mg/L	35.2	#N/A	596.9
5595730	9/25/1992	1.2	1.14	2.46	3.15	8880	79.5200%	TSS	#N/A	mg/L	35.2	#N/A	596.9
5595730	11/15/1994	1.2	1.14	2.46	3.15	8880	79.5200%	TSS	#N/A	mg/L	35.2	#N/A	596.9
5595730	11/20/1994	1.2	1.14	2.46	3.15	8880	79.5200%	TSS	#N/A	mg/L	35.2	#N/A	596.9
5595730	7/4/1995	1.2	1.14	2.46	3.15	8880	79.5200%	TSS	#N/A	mg/L	35.2	#N/A	596.9
5595730	7/5/1995	1.2	1.14	2.46	3.15	8880	79.5200%	TSS	#N/A	mg/L	35.2	#N/A	596.9
5595730	8/14/1995	1.2	1.14	2.46	3.15	8880	79.5200%	TSS	#N/A	mg/L	35.2	#N/A	596.9
5595730	12/24/1995	1.2	1.14	2.46	3.15	8880	79.5200%	TSS	#N/A	mg/L	35.2	#N/A	596.9
5595730	2/14/1996	1.2	1.14	2.46	3.15	8880	79.5200%	TSS	#N/A	mg/L	35.2	#N/A	596.9
5595730	3/4/1996	1.2	1.14	2.46	3.15	8880	79.5200%	TSS	#N/A	mg/L	35.2	#N/A	596.9
5595730	6/27/1996	1.2	1.14	2.46	3.15	8880	79.5200%	TSS	#N/A	mg/L	35.2	#N/A	596.9
5595730	10/27/1996	1.2	1.14	2.46	3.15	8880	79.5200%	TSS	#N/A	mg/L	35.2	#N/A	596.9
5595730	11/3/1996	1.2	1.14	2.46	3.15	8880	79.5200%	TSS	#N/A	mg/L	35.2	#N/A	596.9
5595730	9/6/1997	1.2	1.14	2.46	3.15	8880	79.5200%	TSS	#N/A	mg/L	35.2	#N/A	596.9
5595730	12/12/1997	1.2	1.14	2.46	3.15	8880	79.5200%	TSS	#N/A	mg/L	35.2	#N/A	596.9
5595730	12/28/1998	1.2	1.14	2.46	3.15	8880	79.5200%	TSS	#N/A	mg/L	35.2	#N/A	596.9
5595730	1/1/1999	1.2	1.14	2.46	3.15	8880	79.5200%	TSS	#N/A	mg/L	35.2	#N/A	596.9
5595730	6/23/1999	1.2	1.14	2.46	3.15	8880	79.5200%	TSS	#N/A	mg/L	35.2	#N/A	596.9
5595730	7/1/1999	1.2	1.14	2.46	3.15	8880	79.5200%	TSS	#N/A	mg/L	35.2	#N/A	596.9
5595730	7/19/1999	1.2	1.14	2.46	3.15	8880	79.5200%	TSS	#N/A	mg/L	35.2	#N/A	596.9
5595730	3/5/2000	1.2	1.14	2.46	3.15	8880	79.5200%	TSS	#N/A	mg/L	35.2	#N/A	596.9
5595730	5/6/2000	1.2	1.14	2.46	3.15	8880	79.5200%	TSS	#N/A	mg/L	35.2	#N/A	596.9
5595730	8/27/2000	1.2	1.14	2.46	3.15	8880	79.5200%	TSS	#N/A	mg/L	35.2	#N/A	596.9
5595730	8/31/2000	1.2	1.14	2.46	3.15	8880	79.5200%	TSS	#N/A	mg/L	35.2	#N/A	596.9
5595730	5/17/2001	1.2	1.14	2.46	3.15	8880	79.5200%	TSS	#N/A	mg/L	35.2	#N/A	596.9
5595730	6/13/2001	1.2	1.14	2.46	3.15	8880	79.5200%	TSS	#N/A	mg/L	35.2	#N/A	596.9
5595730	11/16/2001	1.2	1.14	2.46	3.15	8880	79.5200%	TSS	#N/A	mg/L	35.2	#N/A	596.9
5595730	11/26/2001	1.2	1.14	2.46	3.15	8880	79.5200%	TSS	#N/A	mg/L	35.2	#N/A	596.9
5595730	1/11/2003	1.2	1.14	2.46	3.15	8880	79.5200%	TSS	#N/A	mg/L	35.2	#N/A	596.9
5595730	12/22/2003	1.2	1.14	2.46	3.15	8880	79.5200%	TSS	#N/A	mg/L	35.2	#N/A	596.9
5595730	6/30/2004	1.2	1.14	2.46	3.15	8880	79.5200%	TSS	#N/A	mg/L	35.2	#N/A	596.9
5595730	7/1/2004	1.2	1.14	2.46	3.15	8880	79.5200%	TSS	#N/A	mg/L	35.2	#N/A	596.9
5595730	7/3/2004	1.2	1.14	2.46	3.15	8880	79.5200%	TSS	#N/A	mg/L	35.2	#N/A	596.9
5595730	7/20/2004	1.2	1.14	2.46	3.15	8880	79.5200%	TSS	#N/A	mg/L	35.2	#N/A	596.9
5595730	7/25/2004	1.2	1.14	2.46	3.15	8880	79.5200%	TSS	#N/A	mg/L	35.2	#N/A	596.9
5595730	5/28/2005	1.2	1.14	2.46	3.15	8880	79.5200%	TSS	#N/A	mg/L	35.2	#N/A	596.9
5595730	7/12/2005	1.2	1.14	2.46	3.15	8880	79.5200%	TSS	#N/A	mg/L	35.2	#N/A	596.9
5595730	8/21/2005	1.2	1.14	2.46	3.15	8880	79.5200%	TSS	#N/A	mg/L	35.2	#N/A	596.9
5595730	10/22/2005	1.2	1.14	2.46	3.15	8880	79.5200%	TSS	#N/A	mg/L	35.2	#N/A	596.9
5595730	11/13/2005	1.2	1.14	2.46	3.15	8880	79.5200%	TSS	#N/A	mg/L	35.2	#N/A	596.9
5595730	11/14/2005	1.2	1.14	2.46	3.15	8880	79.5200%	TSS	#N/A	mg/L	35.2	#N/A	596.9
5595730	7/16/2006	1.2	1.14	2.46	3.15	8880	79.5200%	TSS	#N/A	mg/L	35.2	#N/A	596.9
5595730	9/10/2006	1.2	1.14	2.46	3.15	8880	79.5200%	TSS	#N/A	mg/L	35.2	#N/A	596.9
5595730	9/12/2006	1.2	1.14	2.46	3.15	8880	79.5200%	TSS	#N/A	mg/L	35.2	#N/A	596.9
5595730	9/22/2006	1.2	1.14	2.46	3.15	8880	79.5200%	TSS	#N/A	mg/L	35.2	#N/A	596.9
5595730	10/2/2006	1.2	1.14	2.46	3.15	8880	79.5200%	TSS	#N/A	mg/L	35.2	#N/A	596.9
5595730	5/26/2007	1.2	1.14	2.46	3.15	8880	79.5200%	TSS	#N/A	mg/L	35.2	#N/A	596.9
5595730	12/31/2007	1.2	1.14	2.46	3.15	8880	79.5200%	TSS	#N/A	mg/L	35.2	#N/A	596.9
5595730	7/20/2008	1.2	1.14	2.46	3.15	8880	79.5200%	TSS	#N/A	mg/L	35.2	#N/A	596.9
5595730	8/16/2008	1.2	1.14	2.46	3.15	8880	79.5200%	TSS	#N/A	mg/L	35.2	#N/A	596.9
5595730	8/28/2008	1.2	1.14	2.46	3.15	8880	79.5200%	TSS	23	mg/L	35.2	390	596.9
5595730	8/31/2008	1.2	1.14	2.46	3.15	8880	79.5200%	TSS	#N/A	mg/L	35.2	#N/A	596.9
5595730	9/20/2008	1.2	1.14	2.46	3.15	8880	79.5200%	TSS	#N/A	mg/L	35.2	#N/A	596.9
5595730	8/24/2009	1.2	1.14	2.46	3.15	8880	79.5200%	TSS	#N/A	mg/L	35.2	#N/A	596.9
5595730	7/20/2010	1.2	1.14	2.46	3.15	8880	79.5200%	TSS	#N/A	mg/L	35.2	#N/A	596.9
5595730	7/27/2010	1.2	1.14	2.46	3.15	8880	79.5200%	TSS	#N/A	mg/L	35.2	#N/A	596.9
5595730	7/30/2010	1.2	1.14	2.46	3.15	8880	79.5200%	TSS	#N/A	mg/L	35.2	#N/A	596.9
5595730	12/9/2010	1.2	1.14	2.46	3.15	8880	79.5200%	TSS	13	mg/L	35.2	220	596.9
5595730	9/27/2011	1.2	1.14	2.46	3.15	8880	79.5200%	TSS	#N/A	mg/L	35.2	#N/A	596.9
5595730	5/15/2012	1.2	1.14	2.46	3.15	8880	79.5200%	TSS	#N/A	mg/L	35.2	#N/A	596.9
5595730	5/26/2012	1.2	1.14	2.46	3.15	8880	79.5200%	TSS	#N/A	mg/L	35.2	#N/A	596.9
5595730	12/9/2012	1.2	1.14	2.46	3.15	8880	79.5200%	TSS	#N/A	mg/L	35.2	#N/A	596.9
5595730	12/13/2012	1.2	1.14	2.46	3.15	8880	79.5200%	TSS	#N/A	mg/L	35.2	#N/A	596.9
5595730	8/7/2013	1.2	1.14	2.46	3.15	8880	79.5200%	TSS	8	mg/L	35.2	136	596.9
5595730	8/21/2013	1.2	1.14	2.46	3.15	8880	79.5200%	TSS	#N/A	mg/L	35.2	#N/A	596.9
5595730	8/28/2013	1.2	1.14	2.46	3.15	8880	79.5200%	TSS	#N/A	mg/L	35.2	#N/A	596.9
5595730	10/9/2013	1.2	1.14	2.46	3.15	8880	79.5200%	TSS	#N/A	mg/L	35.2	#N/A	596.9
5595730	11/30/2013	1.2	1.14	2.46	3.15	8880	79.5200%	TSS	#N/A	mg/L	35.2	#N/A	596.9
5595730	9/30/2014	1.2	1.14	2.46	3.15	8880	79.5200%	TSS	#N/A	mg/L	35.2	#N/A	596.9
5595730	9/6/1982	1.1	1.04	2.46	2.90	8986	80.4692%	TSS	#N/A	mg/L	35.2	#N/A	550.2
5595730	7/10/1983	1.1	1.04	2.46	2.90	8986	80.4692%	TSS	#N/A	mg/L	35.2	#N/A	550.2
5595730	10/30/1983	1.1	1.04	2.46	2.90	8986	80.4692%	TSS	#N/A	mg/L	35.2	#N/A	550.2

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	5/30/1984	1.1	1.04	2.46	2.90	8986	80.4692%	TSS	#N/A	mg/L	35.2	#N/A	550.2
5595730	10/18/1984	1.1	1.04	2.46	2.90	8986	80.4692%	TSS	#N/A	mg/L	35.2	#N/A	550.2
5595730	5/9/1986	1.1	1.04	2.46	2.90	8986	80.4692%	TSS	#N/A	mg/L	35.2	#N/A	550.2
5595730	5/13/1986	1.1	1.04	2.46	2.90	8986	80.4692%	TSS	#N/A	mg/L	35.2	#N/A	550.2
5595730	5/28/1986	1.1	1.04	2.46	2.90	8986	80.4692%	TSS	#N/A	mg/L	35.2	#N/A	550.2
5595730	5/30/1986	1.1	1.04	2.46	2.90	8986	80.4692%	TSS	#N/A	mg/L	35.2	#N/A	550.2
5595730	1/4/1987	1.1	1.04	2.46	2.90	8986	80.4692%	TSS	#N/A	mg/L	35.2	#N/A	550.2
5595730	1/6/1987	1.1	1.04	2.46	2.90	8986	80.4692%	TSS	#N/A	mg/L	35.2	#N/A	550.2
5595730	5/15/1987	1.1	1.04	2.46	2.90	8986	80.4692%	TSS	#N/A	mg/L	35.2	#N/A	550.2
5595730	6/3/1987	1.1	1.04	2.46	2.90	8986	80.4692%	TSS	#N/A	mg/L	35.2	#N/A	550.2
5595730	5/30/1988	1.1	1.04	2.46	2.90	8986	80.4692%	TSS	#N/A	mg/L	35.2	#N/A	550.2
5595730	11/10/1988	1.1	1.04	2.46	2.90	8986	80.4692%	TSS	#N/A	mg/L	35.2	#N/A	550.2
5595730	5/15/1989	1.1	1.04	2.46	2.90	8986	80.4692%	TSS	#N/A	mg/L	35.2	#N/A	550.2
5595730	7/1/1989	1.1	1.04	2.46	2.90	8986	80.4692%	TSS	#N/A	mg/L	35.2	#N/A	550.2
5595730	8/24/1989	1.1	1.04	2.46	2.90	8986	80.4692%	TSS	#N/A	mg/L	35.2	#N/A	550.2
5595730	10/20/1989	1.1	1.04	2.46	2.90	8986	80.4692%	TSS	#N/A	mg/L	35.2	#N/A	550.2
5595730	1/10/1990	1.1	1.04	2.46	2.90	8986	80.4692%	TSS	#N/A	mg/L	35.2	#N/A	550.2
5595730	8/5/1990	1.1	1.04	2.46	2.90	8986	80.4692%	TSS	#N/A	mg/L	35.2	#N/A	550.2
5595730	9/21/1990	1.1	1.04	2.46	2.90	8986	80.4692%	TSS	#N/A	mg/L	35.2	#N/A	550.2
5595730	10/7/1990	1.1	1.04	2.46	2.90	8986	80.4692%	TSS	#N/A	mg/L	35.2	#N/A	550.2
5595730	11/5/1990	1.1	1.04	2.46	2.90	8986	80.4692%	TSS	#N/A	mg/L	35.2	#N/A	550.2
5595730	11/12/1990	1.1	1.04	2.46	2.90	8986	80.4692%	TSS	#N/A	mg/L	35.2	#N/A	550.2
5595730	11/16/1990	1.1	1.04	2.46	2.90	8986	80.4692%	TSS	#N/A	mg/L	35.2	#N/A	550.2
5595730	11/17/1990	1.1	1.04	2.46	2.90	8986	80.4692%	TSS	#N/A	mg/L	35.2	#N/A	550.2
5595730	11/19/1990	1.1	1.04	2.46	2.90	8986	80.4692%	TSS	#N/A	mg/L	35.2	#N/A	550.2
5595730	5/31/1992	1.1	1.04	2.46	2.90	8986	80.4692%	TSS	#N/A	mg/L	35.2	#N/A	550.2
5595730	10/22/1992	1.1	1.04	2.46	2.90	8986	80.4692%	TSS	#N/A	mg/L	35.2	#N/A	550.2
5595730	12/5/1992	1.1	1.04	2.46	2.90	8986	80.4692%	TSS	#N/A	mg/L	35.2	#N/A	550.2
5595730	7/30/1993	1.1	1.04	2.46	2.90	8986	80.4692%	TSS	#N/A	mg/L	35.2	#N/A	550.2
5595730	9/6/1993	1.1	1.04	2.46	2.90	8986	80.4692%	TSS	#N/A	mg/L	35.2	#N/A	550.2
5595730	10/13/1993	1.1	1.04	2.46	2.90	8986	80.4692%	TSS	#N/A	mg/L	35.2	#N/A	550.2
5595730	11/19/1994	1.1	1.04	2.46	2.90	8986	80.4692%	TSS	#N/A	mg/L	35.2	#N/A	550.2
5595730	1/8/1995	1.1	1.04	2.46	2.90	8986	80.4692%	TSS	#N/A	mg/L	35.2	#N/A	550.2
5595730	7/6/1995	1.1	1.04	2.46	2.90	8986	80.4692%	TSS	#N/A	mg/L	35.2	#N/A	550.2
5595730	10/26/1996	1.1	1.04	2.46	2.90	8986	80.4692%	TSS	#N/A	mg/L	35.2	#N/A	550.2
5595730	11/4/1996	1.1	1.04	2.46	2.90	8986	80.4692%	TSS	#N/A	mg/L	35.2	#N/A	550.2
5595730	7/9/1997	1.1	1.04	2.46	2.90	8986	80.4692%	TSS	#N/A	mg/L	35.2	#N/A	550.2
5595730	12/10/1997	1.1	1.04	2.46	2.90	8986	80.4692%	TSS	#N/A	mg/L	35.2	#N/A	550.2
5595730	12/16/1997	1.1	1.04	2.46	2.90	8986	80.4692%	TSS	#N/A	mg/L	35.2	#N/A	550.2
5595730	12/17/1997	1.1	1.04	2.46	2.90	8986	80.4692%	TSS	#N/A	mg/L	35.2	#N/A	550.2
5595730	8/11/1998	1.1	1.04	2.46	2.90	8986	80.4692%	TSS	#N/A	mg/L	35.2	#N/A	550.2
5595730	12/29/1998	1.1	1.04	2.46	2.90	8986	80.4692%	TSS	#N/A	mg/L	35.2	#N/A	550.2
5595730	7/20/1999	1.1	1.04	2.46	2.90	8986	80.4692%	TSS	#N/A	mg/L	35.2	#N/A	550.2
5595730	7/25/1999	1.1	1.04	2.46	2.90	8986	80.4692%	TSS	#N/A	mg/L	35.2	#N/A	550.2
5595730	1/8/2000	1.1	1.04	2.46	2.90	8986	80.4692%	TSS	#N/A	mg/L	35.2	#N/A	550.2
5595730	2/23/2000	1.1	1.04	2.46	2.90	8986	80.4692%	TSS	#N/A	mg/L	35.2	#N/A	550.2
5595730	3/6/2000	1.1	1.04	2.46	2.90	8986	80.4692%	TSS	#N/A	mg/L	35.2	#N/A	550.2
5595730	5/17/2000	1.1	1.04	2.46	2.90	8986	80.4692%	TSS	#N/A	mg/L	35.2	#N/A	550.2
5595730	8/26/2000	1.1	1.04	2.46	2.90	8986	80.4692%	TSS	#N/A	mg/L	35.2	#N/A	550.2
5595730	9/1/2000	1.1	1.04	2.46	2.90	8986	80.4692%	TSS	#N/A	mg/L	35.2	#N/A	550.2
5595730	11/20/2000	1.1	1.04	2.46	2.90	8986	80.4692%	TSS	#N/A	mg/L	35.2	#N/A	550.2
5595730	6/14/2001	1.1	1.04	2.46	2.90	8986	80.4692%	TSS	#N/A	mg/L	35.2	#N/A	550.2
5595730	10/11/2001	1.1	1.04	2.46	2.90	8986	80.4692%	TSS	#N/A	mg/L	35.2	#N/A	550.2
5595730	6/21/2002	1.1	1.04	2.46	2.90	8986	80.4692%	TSS	#N/A	mg/L	35.2	#N/A	550.2
5595730	2/5/2003	1.1	1.04	2.46	2.90	8986	80.4692%	TSS	#N/A	mg/L	35.2	#N/A	550.2
5595730	7/2/2004	1.1	1.04	2.46	2.90	8986	80.4692%	TSS	#N/A	mg/L	35.2	#N/A	550.2
5595730	8/7/2004	1.1	1.04	2.46	2.90	8986	80.4692%	TSS	#N/A	mg/L	35.2	#N/A	550.2
5595730	9/8/2004	1.1	1.04	2.46	2.90	8986	80.4692%	TSS	#N/A	mg/L	35.2	#N/A	550.2
5595730	9/19/2004	1.1	1.04	2.46	2.90	8986	80.4692%	TSS	#N/A	mg/L	35.2	#N/A	550.2
5595730	7/27/2005	1.1	1.04	2.46	2.90	8986	80.4692%	TSS	#N/A	mg/L	35.2	#N/A	550.2
5595730	10/24/2005	1.1	1.04	2.46	2.90	8986	80.4692%	TSS	#N/A	mg/L	35.2	#N/A	550.2
5595730	10/31/2005	1.1	1.04	2.46	2.90	8986	80.4692%	TSS	#N/A	mg/L	35.2	#N/A	550.2
5595730	8/9/2006	1.1	1.04	2.46	2.90	8986	80.4692%	TSS	#N/A	mg/L	35.2	#N/A	550.2
5595730	10/3/2006	1.1	1.04	2.46	2.90	8986	80.4692%	TSS	#N/A	mg/L	35.2	#N/A	550.2
5595730	5/27/2007	1.1	1.04	2.46	2.90	8986	80.4692%	TSS	#N/A	mg/L	35.2	#N/A	550.2
5595730	5/30/2007	1.1	1.04	2.46	2.90	8986	80.4692%	TSS	#N/A	mg/L	35.2	#N/A	550.2
5595730	6/21/2008	1.1	1.04	2.46	2.90	8986	80.4692%	TSS	#N/A	mg/L	35.2	#N/A	550.2
5595730	10/12/2008	1.1	1.04	2.46	2.90	8986	80.4692%	TSS	#N/A	mg/L	35.2	#N/A	550.2
5595730	10/22/2008	1.1	1.04	2.46	2.90	8986	80.4692%	TSS	#N/A	mg/L	35.2	#N/A	550.2
5595730	6/30/2009	1.1	1.04	2.46	2.90	8986	80.4692%	TSS	#N/A	mg/L	35.2	#N/A	550.2
5595730	7/5/2010	1.1	1.04	2.46	2.90	8986	80.4692%	TSS	#N/A	mg/L	35.2	#N/A	550.2
5595730	10/16/2012	1.1	1.04	2.46	2.90	8986	80.4692%	TSS	#N/A	mg/L	35.2	#N/A	550.2
5595730	12/6/2012	1.1	1.04	2.46	2.90	8986	80.4692%	TSS	#N/A	mg/L	35.2	#N/A	550.2
5595730	12/7/2012	1.1	1.04	2.46	2.90	8986	80.4692%	TSS	#N/A	mg/L	35.2	#N/A	550.2
5595730	12/8/2012	1.1	1.04	2.46	2.90	8986	80.4692%	TSS	#N/A	mg/L	35.2	#N/A	550.2
5595730	8/16/2013	1.1	1.04	2.46	2.90	8986	80.4692%	TSS	#N/A	mg/L	35.2	#N/A	550.2
5595730	8/20/2013	1.1	1.04	2.46	2.90	8986	80.4692%	TSS	#N/A	mg/L	35.2	#N/A	550.2
5595730	8/22/2013	1.1	1.04	2.46	2.90	8986	80.4692%	TSS	#N/A	mg/L	35.2	#N/A	550.2
5595730	7/5/2014	1.1	1.04	2.46	2.90	8986	80.4692%	TSS	#N/A	mg/L	35.2	#N/A	550.2
5595730	7/11/2014	1.1	1.04	2.46	2.90	8986	80.4692%	TSS	#N/A	mg/L	35.2	#N/A	550.2
5595730	7/12/2014	1.1	1.04	2.46	2.90	8986	80.4692%	TSS	#N/A	mg/L	35.2	#N/A	550.2
5595730	8/13/2014	1.1	1.04	2.46	2.90	8986	80.4692%	TSS	#N/A	mg/L	35.2	#N/A	550.2
5595730	8/14/2014	1.1	1.04	2.46	2.90	8986	80.4692%	TSS	#N/A	mg/L	35.2	#N/A	550.2
5595730	8/16/2014	1.1	1.04	2.46	2.90	8986	80.4692%	TSS	#N/A	mg/L	35.2	#N/A	550.2
5595730	10/1/2014	1.1	1.04	2.46	2.90	8986	80.4692%	TSS	#N/A	mg/L	35.2	#N/A	550.2
5595730	10/29/1979	1	0.94	2.46	2.65	9074	81.2573%	TSS	#N/A	mg/L	35.2	#N/A	503.4
5595730	10/30/1979	1	0.94	2.46	2.65	9074	81.2573%	TSS	#N/A	mg/L	35.2	#N/A	503.4
5595730	11/9/1979	1	0.94	2.46	2.65	9074	81.2573%	TSS	#N/A	mg/L	35.2	#N/A	503.4
5595730	11/13/1979	1	0.94	2.46	2.65	9074	81.2573%	TSS	#N/A	mg/L	35.2	#N/A	503.4

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	12/15/1979	1	0.94	2.46	2.65	9074	81.2573%	TSS	#N/A	mg/L	35.2	#N/A	503.4
5595730	12/16/1979	1	0.94	2.46	2.65	9074	81.2573%	TSS	#N/A	mg/L	35.2	#N/A	503.4
5595730	12/17/1979	1	0.94	2.46	2.65	9074	81.2573%	TSS	#N/A	mg/L	35.2	#N/A	503.4
5595730	12/18/1979	1	0.94	2.46	2.65	9074	81.2573%	TSS	#N/A	mg/L	35.2	#N/A	503.4
5595730	12/19/1979	1	0.94	2.46	2.65	9074	81.2573%	TSS	#N/A	mg/L	35.2	#N/A	503.4
5595730	12/20/1979	1	0.94	2.46	2.65	9074	81.2573%	TSS	#N/A	mg/L	35.2	#N/A	503.4
5595730	12/21/1979	1	0.94	2.46	2.65	9074	81.2573%	TSS	#N/A	mg/L	35.2	#N/A	503.4
5595730	8/12/1982	1	0.94	2.46	2.65	9074	81.2573%	TSS	#N/A	mg/L	35.2	#N/A	503.4
5595730	8/15/1982	1	0.94	2.46	2.65	9074	81.2573%	TSS	#N/A	mg/L	35.2	#N/A	503.4
5595730	8/27/1982	1	0.94	2.46	2.65	9074	81.2573%	TSS	#N/A	mg/L	35.2	#N/A	503.4
5595730	8/28/1982	1	0.94	2.46	2.65	9074	81.2573%	TSS	#N/A	mg/L	35.2	#N/A	503.4
5595730	8/29/1982	1	0.94	2.46	2.65	9074	81.2573%	TSS	#N/A	mg/L	35.2	#N/A	503.4
5595730	8/31/1982	1	0.94	2.46	2.65	9074	81.2573%	TSS	#N/A	mg/L	35.2	#N/A	503.4
5595730	12/25/1983	1	0.94	2.46	2.65	9074	81.2573%	TSS	#N/A	mg/L	35.2	#N/A	503.4
5595730	12/27/1983	1	0.94	2.46	2.65	9074	81.2573%	TSS	#N/A	mg/L	35.2	#N/A	503.4
5595730	12/29/1983	1	0.94	2.46	2.65	9074	81.2573%	TSS	#N/A	mg/L	35.2	#N/A	503.4
5595730	1/1/1984	1	0.94	2.46	2.65	9074	81.2573%	TSS	#N/A	mg/L	35.2	#N/A	503.4
5595730	1/2/1984	1	0.94	2.46	2.65	9074	81.2573%	TSS	#N/A	mg/L	35.2	#N/A	503.4
5595730	1/3/1984	1	0.94	2.46	2.65	9074	81.2573%	TSS	#N/A	mg/L	35.2	#N/A	503.4
5595730	1/19/1984	1	0.94	2.46	2.65	9074	81.2573%	TSS	#N/A	mg/L	35.2	#N/A	503.4
5595730	8/18/1985	1	0.94	2.46	2.65	9074	81.2573%	TSS	#N/A	mg/L	35.2	#N/A	503.4
5595730	1/5/1987	1	0.94	2.46	2.65	9074	81.2573%	TSS	#N/A	mg/L	35.2	#N/A	503.4
5595730	1/8/1987	1	0.94	2.46	2.65	9074	81.2573%	TSS	#N/A	mg/L	35.2	#N/A	503.4
5595730	5/16/1987	1	0.94	2.46	2.65	9074	81.2573%	TSS	#N/A	mg/L	35.2	#N/A	503.4
5595730	6/14/1987	1	0.94	2.46	2.65	9074	81.2573%	TSS	#N/A	mg/L	35.2	#N/A	503.4
5595730	7/11/1987	1	0.94	2.46	2.65	9074	81.2573%	TSS	#N/A	mg/L	35.2	#N/A	503.4
5595730	9/30/1987	1	0.94	2.46	2.65	9074	81.2573%	TSS	#N/A	mg/L	35.2	#N/A	503.4
5595730	5/17/1988	1	0.94	2.46	2.65	9074	81.2573%	TSS	#N/A	mg/L	35.2	#N/A	503.4
5595730	12/21/1988	1	0.94	2.46	2.65	9074	81.2573%	TSS	#N/A	mg/L	35.2	#N/A	503.4
5595730	12/22/1988	1	0.94	2.46	2.65	9074	81.2573%	TSS	#N/A	mg/L	35.2	#N/A	503.4
5595730	7/11/1990	1	0.94	2.46	2.65	9074	81.2573%	TSS	#N/A	mg/L	35.2	#N/A	503.4
5595730	6/19/1991	1	0.94	2.46	2.65	9074	81.2573%	TSS	#N/A	mg/L	35.2	#N/A	503.4
5595730	7/5/1991	1	0.94	2.46	2.65	9074	81.2573%	TSS	#N/A	mg/L	35.2	#N/A	503.4
5595730	7/15/1991	1	0.94	2.46	2.65	9074	81.2573%	TSS	#N/A	mg/L	35.2	#N/A	503.4
5595730	11/4/1992	1	0.94	2.46	2.65	9074	81.2573%	TSS	#N/A	mg/L	35.2	#N/A	503.4
5595730	7/27/1994	1	0.94	2.46	2.65	9074	81.2573%	TSS	#N/A	mg/L	35.2	#N/A	503.4
5595730	8/4/1994	1	0.94	2.46	2.65	9074	81.2573%	TSS	#N/A	mg/L	35.2	#N/A	503.4
5595730	11/13/1994	1	0.94	2.46	2.65	9074	81.2573%	TSS	#N/A	mg/L	35.2	#N/A	503.4
5595730	11/14/1994	1	0.94	2.46	2.65	9074	81.2573%	TSS	#N/A	mg/L	35.2	#N/A	503.4
5595730	11/26/1994	1	0.94	2.46	2.65	9074	81.2573%	TSS	#N/A	mg/L	35.2	#N/A	503.4
5595730	1/9/1995	1	0.94	2.46	2.65	9074	81.2573%	TSS	#N/A	mg/L	35.2	#N/A	503.4
5595730	6/28/1996	1	0.94	2.46	2.65	9074	81.2573%	TSS	#N/A	mg/L	35.2	#N/A	503.4
5595730	11/5/1996	1	0.94	2.46	2.65	9074	81.2573%	TSS	#N/A	mg/L	35.2	#N/A	503.4
5595730	11/6/1996	1	0.94	2.46	2.65	9074	81.2573%	TSS	#N/A	mg/L	35.2	#N/A	503.4
5595730	7/25/1997	1	0.94	2.46	2.65	9074	81.2573%	TSS	#N/A	mg/L	35.2	#N/A	503.4
5595730	12/11/1997	1	0.94	2.46	2.65	9074	81.2573%	TSS	#N/A	mg/L	35.2	#N/A	503.4
5595730	12/18/1997	1	0.94	2.46	2.65	9074	81.2573%	TSS	#N/A	mg/L	35.2	#N/A	503.4
5595730	12/21/1997	1	0.94	2.46	2.65	9074	81.2573%	TSS	#N/A	mg/L	35.2	#N/A	503.4
5595730	12/7/1998	1	0.94	2.46	2.65	9074	81.2573%	TSS	#N/A	mg/L	35.2	#N/A	503.4
5595730	12/21/1998	1	0.94	2.46	2.65	9074	81.2573%	TSS	#N/A	mg/L	35.2	#N/A	503.4
5595730	12/30/1998	1	0.94	2.46	2.65	9074	81.2573%	TSS	#N/A	mg/L	35.2	#N/A	503.4
5595730	12/31/1998	1	0.94	2.46	2.65	9074	81.2573%	TSS	#N/A	mg/L	35.2	#N/A	503.4
5595730	2/15/2000	1	0.94	2.46	2.65	9074	81.2573%	TSS	#N/A	mg/L	35.2	#N/A	503.4
5595730	3/9/2000	1	0.94	2.46	2.65	9074	81.2573%	TSS	#N/A	mg/L	35.2	#N/A	503.4
5595730	3/12/2000	1	0.94	2.46	2.65	9074	81.2573%	TSS	#N/A	mg/L	35.2	#N/A	503.4
5595730	6/1/2000	1	0.94	2.46	2.65	9074	81.2573%	TSS	#N/A	mg/L	35.2	#N/A	503.4
5595730	9/2/2000	1	0.94	2.46	2.65	9074	81.2573%	TSS	#N/A	mg/L	35.2	#N/A	503.4
5595730	7/29/2001	1	0.94	2.46	2.65	9074	81.2573%	TSS	#N/A	mg/L	35.2	#N/A	503.4
5595730	11/17/2001	1	0.94	2.46	2.65	9074	81.2573%	TSS	#N/A	mg/L	35.2	#N/A	503.4
5595730	12/18/2002	1	0.94	2.46	2.65	9074	81.2573%	TSS	#N/A	mg/L	35.2	#N/A	503.4
5595730	1/12/2003	1	0.94	2.46	2.65	9074	81.2573%	TSS	#N/A	mg/L	35.2	#N/A	503.4
5595730	7/27/2003	1	0.94	2.46	2.65	9074	81.2573%	TSS	#N/A	mg/L	35.2	#N/A	503.4
5595730	7/21/2004	1	0.94	2.46	2.65	9074	81.2573%	TSS	#N/A	mg/L	35.2	#N/A	503.4
5595730	7/28/2004	1	0.94	2.46	2.65	9074	81.2573%	TSS	#N/A	mg/L	35.2	#N/A	503.4
5595730	9/9/2004	1	0.94	2.46	2.65	9074	81.2573%	TSS	30	mg/L	35.2	429	503.4
5595730	10/11/2005	1	0.94	2.46	2.65	9074	81.2573%	TSS	#N/A	mg/L	35.2	#N/A	503.4
5595730	10/28/2005	1	0.94	2.46	2.65	9074	81.2573%	TSS	#N/A	mg/L	35.2	#N/A	503.4
5595730	10/29/2005	1	0.94	2.46	2.65	9074	81.2573%	TSS	#N/A	mg/L	35.2	#N/A	503.4
5595730	7/2/2006	1	0.94	2.46	2.65	9074	81.2573%	TSS	#N/A	mg/L	35.2	#N/A	503.4
5595730	8/17/2008	1	0.94	2.46	2.65	9074	81.2573%	TSS	#N/A	mg/L	35.2	#N/A	503.4
5595730	8/12/2009	1	0.94	2.46	2.65	9074	81.2573%	TSS	#N/A	mg/L	35.2	#N/A	503.4
5595730	9/21/2009	1	0.94	2.46	2.65	9074	81.2573%	TSS	#N/A	mg/L	35.2	#N/A	503.4
5595730	7/22/2010	1	0.94	2.46	2.65	9074	81.2573%	TSS	#N/A	mg/L	35.2	#N/A	503.4
5595730	8/10/2010	1	0.94	2.46	2.65	9074	81.2573%	TSS	#N/A	mg/L	35.2	#N/A	503.4
5595730	12/10/2010	1	0.94	2.46	2.65	9074	81.2573%	TSS	#N/A	mg/L	35.2	#N/A	503.4
5595730	12/11/2010	1	0.94	2.46	2.65	9074	81.2573%	TSS	#N/A	mg/L	35.2	#N/A	503.4
5595730	12/20/2010	1	0.94	2.46	2.65	9074	81.2573%	TSS	#N/A	mg/L	35.2	#N/A	503.4
5595730	11/8/2011	1	0.94	2.46	2.65	9074	81.2573%	TSS	#N/A	mg/L	35.2	#N/A	503.4
5595730	12/14/2012	1	0.94	2.46	2.65	9074	81.2573%	TSS	#N/A	mg/L	35.2	#N/A	503.4
5595730	8/8/2013	1	0.94	2.46	2.65	9074	81.2573%	TSS	#N/A	mg/L	35.2	#N/A	503.4
5595730	8/9/2013	1	0.94	2.46	2.65	9074	81.2573%	TSS	#N/A	mg/L	35.2	#N/A	503.4
5595730	12/1/2013	1	0.94	2.46	2.65	9074	81.2573%	TSS	#N/A	mg/L	35.2	#N/A	503.4
5595730	7/6/2014	1	0.94	2.46	2.65	9074	81.2573%	TSS	#N/A	mg/L	35.2	#N/A	503.4
5595730	8/10/1982	0.99	0.93	2.46	2.63	9161	82.0364%	TSS	#N/A	mg/L	35.2	#N/A	498.8
5595730	8/11/1982	0.99	0.93	2.46	2.63	9161	82.0364%	TSS	#N/A	mg/L	35.2	#N/A	498.8
5595730	6/8/1986	0.99	0.93	2.46	2.63	9161	82.0364%	TSS	#N/A	mg/L	35.2	#N/A	498.8
5595730	5/24/1987	0.99	0.93	2.46	2.63	9161	82.0364%	TSS	#N/A	mg/L	35.2	#N/A	498.8
5595730	5/16/1988	0.99	0.93	2.46	2.63	9161	82.0364%	TSS	#N/A	mg/L	35.2	#N/A	498.8
5595730	10/16/1989	0.99	0.93	2.46	2.63	9161	82.0364%	TSS	#N/A	mg/L	35.2	#N/A	498.8

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	7/21/1990	0.99	0.93	2.46	2.63	9161	82.0364%	TSS	#N/A	mg/L	35.2	#N/A	498.8
5595730	9/20/1990	0.99	0.93	2.46	2.63	9161	82.0364%	TSS	#N/A	mg/L	35.2	#N/A	498.8
5595730	7/4/1992	0.99	0.93	2.46	2.63	9161	82.0364%	TSS	#N/A	mg/L	35.2	#N/A	498.8
5595730	10/19/1992	0.99	0.93	2.46	2.63	9161	82.0364%	TSS	#N/A	mg/L	35.2	#N/A	498.8
5595730	12/6/1992	0.99	0.93	2.46	2.63	9161	82.0364%	TSS	#N/A	mg/L	35.2	#N/A	498.8
5595730	8/15/2014	0.99	0.93	2.46	2.63	9161	82.0364%	TSS	#N/A	mg/L	35.2	#N/A	498.8
5595730	10/1/1979	0.98	0.92	2.46	2.60	9173	82.1438%	TSS	#N/A	mg/L	35.2	#N/A	494.1
5595730	12/2/1980	0.98	0.92	2.46	2.60	9173	82.1438%	TSS	#N/A	mg/L	35.2	#N/A	494.1
5595730	5/10/1986	0.98	0.92	2.46	2.60	9173	82.1438%	TSS	#N/A	mg/L	35.2	#N/A	494.1
5595730	5/12/1986	0.98	0.92	2.46	2.60	9173	82.1438%	TSS	#N/A	mg/L	35.2	#N/A	494.1
5595730	10/4/1988	0.98	0.92	2.46	2.60	9173	82.1438%	TSS	#N/A	mg/L	35.2	#N/A	494.1
5595730	11/11/1989	0.98	0.92	2.46	2.60	9173	82.1438%	TSS	#N/A	mg/L	35.2	#N/A	494.1
5595730	8/1/2010	0.98	0.92	2.46	2.60	9173	82.1438%	TSS	#N/A	mg/L	35.2	#N/A	494.1
5595730	8/2/2011	0.98	0.92	2.46	2.60	9173	82.1438%	TSS	#N/A	mg/L	35.2	#N/A	494.1
5595730	1/28/1987	0.97	0.91	2.46	2.58	9181	82.2155%	TSS	#N/A	mg/L	35.2	#N/A	489.4
5595730	5/18/1988	0.97	0.91	2.46	2.58	9181	82.2155%	TSS	#N/A	mg/L	35.2	#N/A	489.4
5595730	9/29/2000	0.97	0.91	2.46	2.58	9181	82.2155%	TSS	#N/A	mg/L	35.2	#N/A	489.4
5595730	5/29/2005	0.97	0.91	2.46	2.58	9181	82.2155%	TSS	#N/A	mg/L	35.2	#N/A	489.4
5595730	6/8/2005	0.97	0.91	2.46	2.58	9181	82.2155%	TSS	#N/A	mg/L	35.2	#N/A	489.4
5595730	7/21/2010	0.97	0.91	2.46	2.58	9181	82.2155%	TSS	#N/A	mg/L	35.2	#N/A	489.4
5595730	8/16/1982	0.96	0.90	2.46	2.55	9187	82.2692%	TSS	#N/A	mg/L	35.2	#N/A	484.7
5595730	12/15/1986	0.96	0.90	2.46	2.55	9187	82.2692%	TSS	#N/A	mg/L	35.2	#N/A	484.7
5595730	5/31/1988	0.96	0.90	2.46	2.55	9187	82.2692%	TSS	#N/A	mg/L	35.2	#N/A	484.7
5595730	7/29/1990	0.96	0.90	2.46	2.55	9187	82.2692%	TSS	#N/A	mg/L	35.2	#N/A	484.7
5595730	7/31/1995	0.96	0.90	2.46	2.55	9187	82.2692%	TSS	#N/A	mg/L	35.2	#N/A	484.7
5595730	6/29/1996	0.96	0.90	2.46	2.55	9187	82.2692%	TSS	#N/A	mg/L	35.2	#N/A	484.7
5595730	6/2/2000	0.96	0.90	2.46	2.55	9187	82.2692%	TSS	#N/A	mg/L	35.2	#N/A	484.7
5595730	6/22/2002	0.96	0.90	2.46	2.55	9187	82.2692%	TSS	#N/A	mg/L	35.2	#N/A	484.7
5595730	6/10/2005	0.96	0.90	2.46	2.55	9187	82.2692%	TSS	#N/A	mg/L	35.2	#N/A	484.7
5595730	7/4/1987	0.95	0.89	2.46	2.53	9196	82.3498%	TSS	#N/A	mg/L	35.2	#N/A	480.1
5595730	11/20/1990	0.95	0.89	2.46	2.53	9196	82.3498%	TSS	#N/A	mg/L	35.2	#N/A	480.1
5595730	6/7/1991	0.95	0.89	2.46	2.53	9196	82.3498%	TSS	#N/A	mg/L	35.2	#N/A	480.1
5595730	12/19/1997	0.95	0.89	2.46	2.53	9196	82.3498%	TSS	#N/A	mg/L	35.2	#N/A	480.1
5595730	2/4/2003	0.95	0.89	2.46	2.53	9196	82.3498%	TSS	#N/A	mg/L	35.2	#N/A	480.1
5595730	10/25/2005	0.95	0.89	2.46	2.53	9196	82.3498%	TSS	#N/A	mg/L	35.2	#N/A	480.1
5595730	12/12/2010	0.95	0.89	2.46	2.53	9196	82.3498%	TSS	#N/A	mg/L	35.2	#N/A	480.1
5595730	8/1/1990	0.94	0.88	2.46	2.51	9203	82.4125%	TSS	#N/A	mg/L	35.2	#N/A	475.4
5595730	9/18/1990	0.94	0.88	2.46	2.51	9203	82.4125%	TSS	#N/A	mg/L	35.2	#N/A	475.4
5595730	11/16/1996	0.94	0.88	2.46	2.51	9203	82.4125%	TSS	#N/A	mg/L	35.2	#N/A	475.4
5595730	7/10/1997	0.94	0.88	2.46	2.51	9203	82.4125%	TSS	#N/A	mg/L	35.2	#N/A	475.4
5595730	9/3/2000	0.94	0.88	2.46	2.51	9203	82.4125%	TSS	#N/A	mg/L	35.2	#N/A	475.4
5595730	8/3/2003	0.94	0.88	2.46	2.51	9203	82.4125%	TSS	#N/A	mg/L	35.2	#N/A	475.4
5595730	6/7/2005	0.94	0.88	2.46	2.51	9203	82.4125%	TSS	#N/A	mg/L	35.2	#N/A	475.4
5595730	7/2/2008	0.94	0.88	2.46	2.51	9203	82.4125%	TSS	#N/A	mg/L	35.2	#N/A	475.4
5595730	8/15/2010	0.94	0.88	2.46	2.51	9203	82.4125%	TSS	#N/A	mg/L	35.2	#N/A	475.4
5595730	5/16/2012	0.94	0.88	2.46	2.51	9203	82.4125%	TSS	#N/A	mg/L	35.2	#N/A	475.4
5595730	10/2/1979	0.93	0.87	2.46	2.48	9213	82.5020%	TSS	#N/A	mg/L	35.2	#N/A	470.7
5595730	10/3/1979	0.93	0.87	2.46	2.48	9213	82.5020%	TSS	#N/A	mg/L	35.2	#N/A	470.7
5595730	10/4/1979	0.93	0.87	2.46	2.48	9213	82.5020%	TSS	#N/A	mg/L	35.2	#N/A	470.7
5595730	5/29/1980	0.93	0.87	2.46	2.48	9213	82.5020%	TSS	#N/A	mg/L	35.2	#N/A	470.7
5595730	7/6/1980	0.93	0.87	2.46	2.48	9213	82.5020%	TSS	#N/A	mg/L	35.2	#N/A	470.7
5595730	8/30/1982	0.93	0.87	2.46	2.48	9213	82.5020%	TSS	#N/A	mg/L	35.2	#N/A	470.7
5595730	5/16/1989	0.93	0.87	2.46	2.48	9213	82.5020%	TSS	#N/A	mg/L	35.2	#N/A	470.7
5595730	7/16/1991	0.93	0.87	2.46	2.48	9213	82.5020%	TSS	#N/A	mg/L	35.2	#N/A	470.7
5595730	8/29/1997	0.93	0.87	2.46	2.48	9213	82.5020%	TSS	#N/A	mg/L	35.2	#N/A	470.7
5595730	12/20/1997	0.93	0.87	2.46	2.48	9213	82.5020%	TSS	#N/A	mg/L	35.2	#N/A	470.7
5595730	5/11/1986	0.92	0.86	2.46	2.46	9223	82.5916%	TSS	#N/A	mg/L	35.2	#N/A	466.0
5595730	1/11/1990	0.92	0.86	2.46	2.46	9223	82.5916%	TSS	#N/A	mg/L	35.2	#N/A	466.0
5595730	6/25/1990	0.92	0.86	2.46	2.46	9223	82.5916%	TSS	#N/A	mg/L	35.2	#N/A	466.0
5595730	12/9/1992	0.92	0.86	2.46	2.46	9223	82.5916%	TSS	#N/A	mg/L	35.2	#N/A	466.0
5595730	8/1/1995	0.92	0.86	2.46	2.46	9223	82.5916%	TSS	#N/A	mg/L	35.2	#N/A	466.0
5595730	7/23/1996	0.92	0.86	2.46	2.46	9223	82.5916%	TSS	#N/A	mg/L	35.2	#N/A	466.0
5595730	9/15/2005	0.92	0.86	2.46	2.46	9223	82.5916%	TSS	#N/A	mg/L	35.2	#N/A	466.0
5595730	8/25/2009	0.92	0.86	2.46	2.46	9223	82.5916%	TSS	29	mg/L	35.2	384	466.0
5595730	7/6/2010	0.92	0.86	2.46	2.46	9223	82.5916%	TSS	#N/A	mg/L	35.2	#N/A	466.0
5595730	11/5/1985	0.91	0.85	2.46	2.43	9232	82.6722%	TSS	#N/A	mg/L	35.2	#N/A	461.4
5595730	6/27/1987	0.91	0.85	2.46	2.43	9232	82.6722%	TSS	#N/A	mg/L	35.2	#N/A	461.4
5595730	5/27/1988	0.91	0.85	2.46	2.43	9232	82.6722%	TSS	#N/A	mg/L	35.2	#N/A	461.4
5595730	6/4/1988	0.91	0.85	2.46	2.43	9232	82.6722%	TSS	#N/A	mg/L	35.2	#N/A	461.4
5595730	11/3/1992	0.91	0.85	2.46	2.43	9232	82.6722%	TSS	#N/A	mg/L	35.2	#N/A	461.4
5595730	7/7/1995	0.91	0.85	2.46	2.43	9232	82.6722%	TSS	#N/A	mg/L	35.2	#N/A	461.4
5595730	5/18/2000	0.91	0.85	2.46	2.43	9232	82.6722%	TSS	#N/A	mg/L	35.2	#N/A	461.4
5595730	7/13/2002	0.91	0.85	2.46	2.43	9232	82.6722%	TSS	#N/A	mg/L	35.2	#N/A	461.4
5595730	7/1/2009	0.91	0.85	2.46	2.43	9232	82.6722%	TSS	#N/A	mg/L	35.2	#N/A	461.4
5595730	11/9/2013	0.91	0.85	2.46	2.43	9232	82.6722%	TSS	#N/A	mg/L	35.2	#N/A	461.4
5595730	12/11/1980	0.9	0.84	2.46	2.41	9242	82.7617%	TSS	#N/A	mg/L	35.2	#N/A	456.7
5595730	6/8/1991	0.9	0.84	2.46	2.41	9242	82.7617%	TSS	#N/A	mg/L	35.2	#N/A	456.7
5595730	6/15/1991	0.9	0.84	2.46	2.41	9242	82.7617%	TSS	#N/A	mg/L	35.2	#N/A	456.7
5595730	9/26/1992	0.9	0.84	2.46	2.41	9242	82.7617%	TSS	#N/A	mg/L	35.2	#N/A	456.7
5595730	10/23/1992	0.9	0.84	2.46	2.41	9242	82.7617%	TSS	#N/A	mg/L	35.2	#N/A	456.7
5595730	7/31/1993	0.9	0.84	2.46	2.41	9242	82.7617%	TSS	#N/A	mg/L	35.2	#N/A	456.7
5595730	8/9/1993	0.9	0.84	2.46	2.41	9242	82.7617%	TSS	#N/A	mg/L	35.2	#N/A	456.7
5595730	8/8/1994	0.9	0.84	2.46	2.41	9242	82.7617%	TSS	#N/A	mg/L	35.2	#N/A	456.7
5595730	6/2/2005	0.9	0.84	2.46	2.41	9242	82.7617%	TSS	#N/A	mg/L	35.2	#N/A	456.7
5595730	10/30/2005	0.9	0.84	2.46	2.41	9242	82.7617%	TSS	#N/A	mg/L	35.2	#N/A	456.7
5595730	12/13/2010	0.9	0.84	2.46	2.41	9242	82.7617%	TSS	#N/A	mg/L	35.2	#N/A	456.7
5595730	12/14/2010	0.9	0.84	2.46	2.41	9242	82.7617%	TSS	#N/A	mg/L	35.2	#N/A	456.7
5595730	12/19/2010	0.9	0.84	2.46	2.41	9242	82.7617%	TSS	#N/A	mg/L	35.2	#N/A	456.7
5595730	8/10/2013	0.9	0.84	2.46	2.41	9242	82.7617%	TSS	#N/A	mg/L	35.2	#N/A	456.7

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	7/11/1983	0.89	0.83	2.46	2.38	9256	82.8871%	TSS	#N/A	mg/L	35.2	#N/A	452.0
5595730	9/29/1987	0.89	0.83	2.46	2.38	9256	82.8871%	TSS	#N/A	mg/L	35.2	#N/A	452.0
5595730	5/19/1988	0.89	0.83	2.46	2.38	9256	82.8871%	TSS	#N/A	mg/L	35.2	#N/A	452.0
5595730	5/19/1989	0.89	0.83	2.46	2.38	9256	82.8871%	TSS	#N/A	mg/L	35.2	#N/A	452.0
5595730	6/9/1991	0.89	0.83	2.46	2.38	9256	82.8871%	TSS	#N/A	mg/L	35.2	#N/A	452.0
5595730	6/20/1991	0.89	0.83	2.46	2.38	9256	82.8871%	TSS	#N/A	mg/L	35.2	#N/A	452.0
5595730	6/30/1996	0.89	0.83	2.46	2.38	9256	82.8871%	TSS	#N/A	mg/L	35.2	#N/A	452.0
5595730	7/28/2003	0.89	0.83	2.46	2.38	9256	82.8871%	TSS	#N/A	mg/L	35.2	#N/A	452.0
5595730	8/8/2004	0.89	0.83	2.46	2.38	9256	82.8871%	TSS	#N/A	mg/L	35.2	#N/A	452.0
5595730	7/25/2005	0.89	0.83	2.46	2.38	9256	82.8871%	TSS	#N/A	mg/L	35.2	#N/A	452.0
5595730	10/26/2005	0.89	0.83	2.46	2.38	9256	82.8871%	TSS	#N/A	mg/L	35.2	#N/A	452.0
5595730	8/3/2011	0.89	0.83	2.46	2.38	9256	82.8871%	TSS	#N/A	mg/L	35.2	#N/A	452.0
5595730	10/5/1979	0.88	0.82	2.46	2.36	9268	82.9945%	TSS	#N/A	mg/L	35.2	#N/A	447.3
5595730	7/9/1985	0.88	0.82	2.46	2.36	9268	82.9945%	TSS	#N/A	mg/L	35.2	#N/A	447.3
5595730	7/26/2004	0.88	0.82	2.46	2.36	9268	82.9945%	TSS	#N/A	mg/L	35.2	#N/A	447.3
5595730	6/6/2005	0.88	0.82	2.46	2.36	9268	82.9945%	TSS	#N/A	mg/L	35.2	#N/A	447.3
5595730	8/10/2006	0.88	0.82	2.46	2.36	9268	82.9945%	TSS	#N/A	mg/L	35.2	#N/A	447.3
5595730	9/22/2009	0.88	0.82	2.46	2.36	9268	82.9945%	TSS	#N/A	mg/L	35.2	#N/A	447.3
5595730	8/23/2013	0.88	0.82	2.46	2.36	9268	82.9945%	TSS	#N/A	mg/L	35.2	#N/A	447.3
5595730	10/10/2013	0.88	0.82	2.46	2.36	9268	82.9945%	TSS	#N/A	mg/L	35.2	#N/A	447.3
5595730	12/3/1987	0.87	0.81	2.46	2.33	9276	83.0662%	TSS	#N/A	mg/L	35.2	#N/A	442.7
5595730	12/8/1988	0.87	0.81	2.46	2.33	9276	83.0662%	TSS	#N/A	mg/L	35.2	#N/A	442.7
5595730	12/7/1992	0.87	0.81	2.46	2.33	9276	83.0662%	TSS	#N/A	mg/L	35.2	#N/A	442.7
5595730	9/26/1994	0.87	0.81	2.46	2.33	9276	83.0662%	TSS	#N/A	mg/L	35.2	#N/A	442.7
5595730	8/29/1996	0.87	0.81	2.46	2.33	9276	83.0662%	TSS	#N/A	mg/L	35.2	#N/A	442.7
5595730	5/30/2005	0.87	0.81	2.46	2.33	9276	83.0662%	TSS	#N/A	mg/L	35.2	#N/A	442.7
5595730	10/31/1983	0.86	0.80	2.46	2.31	9282	83.1199%	TSS	#N/A	mg/L	35.2	#N/A	438.0
5595730	11/19/1989	0.86	0.80	2.46	2.31	9282	83.1199%	TSS	#N/A	mg/L	35.2	#N/A	438.0
5595730	1/9/2000	0.86	0.80	2.46	2.31	9282	83.1199%	TSS	#N/A	mg/L	35.2	#N/A	438.0
5595730	5/19/2000	0.86	0.80	2.46	2.31	9282	83.1199%	TSS	#N/A	mg/L	35.2	#N/A	438.0
5595730	9/4/2000	0.86	0.80	2.46	2.31	9282	83.1199%	TSS	#N/A	mg/L	35.2	#N/A	438.0
5595730	9/22/2008	0.86	0.80	2.46	2.31	9282	83.1199%	TSS	#N/A	mg/L	35.2	#N/A	438.0
5595730	8/17/1982	0.85	0.79	2.46	2.28	9288	83.1736%	TSS	#N/A	mg/L	35.2	#N/A	433.3
5595730	8/25/1982	0.85	0.79	2.46	2.28	9288	83.1736%	TSS	#N/A	mg/L	35.2	#N/A	433.3
5595730	5/18/1989	0.85	0.79	2.46	2.28	9288	83.1736%	TSS	#N/A	mg/L	35.2	#N/A	433.3
5595730	11/21/1990	0.85	0.79	2.46	2.28	9288	83.1736%	TSS	#N/A	mg/L	35.2	#N/A	433.3
5595730	6/26/1991	0.85	0.79	2.46	2.28	9288	83.1736%	TSS	#N/A	mg/L	35.2	#N/A	433.3
5595730	8/25/1997	0.85	0.79	2.46	2.28	9288	83.1736%	TSS	#N/A	mg/L	35.2	#N/A	433.3
5595730	2/6/2003	0.85	0.79	2.46	2.28	9288	83.1736%	TSS	#N/A	mg/L	35.2	#N/A	433.3
5595730	7/27/2004	0.85	0.79	2.46	2.28	9288	83.1736%	TSS	#N/A	mg/L	35.2	#N/A	433.3
5595730	12/15/2010	0.85	0.79	2.46	2.28	9288	83.1736%	TSS	#N/A	mg/L	35.2	#N/A	433.3
5595730	12/7/1986	0.84	0.78	2.46	2.26	9297	83.2542%	TSS	#N/A	mg/L	35.2	#N/A	428.6
5595730	9/23/1990	0.84	0.78	2.46	2.26	9297	83.2542%	TSS	#N/A	mg/L	35.2	#N/A	428.6
5595730	10/5/1990	0.84	0.78	2.46	2.26	9297	83.2542%	TSS	#N/A	mg/L	35.2	#N/A	428.6
5595730	7/22/2004	0.84	0.78	2.46	2.26	9297	83.2542%	TSS	#N/A	mg/L	35.2	#N/A	428.6
5595730	6/3/2007	0.84	0.78	2.46	2.26	9297	83.2542%	TSS	#N/A	mg/L	35.2	#N/A	428.6
5595730	1/18/2008	0.84	0.78	2.46	2.26	9297	83.2542%	TSS	#N/A	mg/L	35.2	#N/A	428.6
5595730	8/13/2009	0.84	0.78	2.46	2.26	9297	83.2542%	TSS	#N/A	mg/L	35.2	#N/A	428.6
5595730	5/21/1986	0.83	0.77	2.46	2.23	9304	83.3169%	TSS	#N/A	mg/L	35.2	#N/A	424.0
5595730	7/15/1988	0.83	0.77	2.46	2.23	9304	83.3169%	TSS	#N/A	mg/L	35.2	#N/A	424.0
5595730	8/31/1989	0.83	0.77	2.46	2.23	9304	83.3169%	TSS	#N/A	mg/L	35.2	#N/A	424.0
5595730	9/18/1989	0.83	0.77	2.46	2.23	9304	83.3169%	TSS	#N/A	mg/L	35.2	#N/A	424.0
5595730	8/6/1990	0.83	0.77	2.46	2.23	9304	83.3169%	TSS	#N/A	mg/L	35.2	#N/A	424.0
5595730	6/14/1991	0.83	0.77	2.46	2.23	9304	83.3169%	TSS	#N/A	mg/L	35.2	#N/A	424.0
5595730	11/5/1992	0.83	0.77	2.46	2.23	9304	83.3169%	TSS	#N/A	mg/L	35.2	#N/A	424.0
5595730	10/14/1993	0.83	0.77	2.46	2.23	9304	83.3169%	TSS	#N/A	mg/L	35.2	#N/A	424.0
5595730	8/19/1997	0.83	0.77	2.46	2.23	9304	83.3169%	TSS	#N/A	mg/L	35.2	#N/A	424.0
5595730	8/23/1997	0.83	0.77	2.46	2.23	9304	83.3169%	TSS	#N/A	mg/L	35.2	#N/A	424.0
5595730	6/3/2000	0.83	0.77	2.46	2.23	9304	83.3169%	TSS	#N/A	mg/L	35.2	#N/A	424.0
5595730	11/21/2000	0.83	0.77	2.46	2.23	9304	83.3169%	TSS	#N/A	mg/L	35.2	#N/A	424.0
5595730	8/10/2004	0.83	0.77	2.46	2.23	9304	83.3169%	TSS	#N/A	mg/L	35.2	#N/A	424.0
5595730	6/3/2005	0.83	0.77	2.46	2.23	9304	83.3169%	TSS	#N/A	mg/L	35.2	#N/A	424.0
5595730	12/20/1986	0.82	0.76	2.46	2.21	9318	83.4423%	TSS	#N/A	mg/L	35.2	#N/A	419.3
5595730	5/20/1988	0.82	0.76	2.46	2.21	9318	83.4423%	TSS	#N/A	mg/L	35.2	#N/A	419.3
5595730	5/22/1988	0.82	0.76	2.46	2.21	9318	83.4423%	TSS	#N/A	mg/L	35.2	#N/A	419.3
5595730	5/23/1988	0.82	0.76	2.46	2.21	9318	83.4423%	TSS	#N/A	mg/L	35.2	#N/A	419.3
5595730	6/1/1988	0.82	0.76	2.46	2.21	9318	83.4423%	TSS	#N/A	mg/L	35.2	#N/A	419.3
5595730	10/1/1988	0.82	0.76	2.46	2.21	9318	83.4423%	TSS	#N/A	mg/L	35.2	#N/A	419.3
5595730	8/4/1990	0.82	0.76	2.46	2.21	9318	83.4423%	TSS	#N/A	mg/L	35.2	#N/A	419.3
5595730	8/11/1994	0.82	0.76	2.46	2.21	9318	83.4423%	TSS	#N/A	mg/L	35.2	#N/A	419.3
5595730	8/15/1995	0.82	0.76	2.46	2.21	9318	83.4423%	TSS	#N/A	mg/L	35.2	#N/A	419.3
5595730	5/20/2000	0.82	0.76	2.46	2.21	9318	83.4423%	TSS	#N/A	mg/L	35.2	#N/A	419.3
5595730	11/18/2001	0.82	0.76	2.46	2.21	9318	83.4423%	TSS	#N/A	mg/L	35.2	#N/A	419.3
5595730	8/9/2004	0.82	0.76	2.46	2.21	9318	83.4423%	TSS	#N/A	mg/L	35.2	#N/A	419.3
5595730	9/20/2004	0.82	0.76	2.46	2.21	9318	83.4423%	TSS	#N/A	mg/L	35.2	#N/A	419.3
5595730	6/9/2005	0.82	0.76	2.46	2.21	9318	83.4423%	TSS	#N/A	mg/L	35.2	#N/A	419.3
5595730	1/1/2008	0.82	0.76	2.46	2.21	9318	83.4423%	TSS	#N/A	mg/L	35.2	#N/A	419.3
5595730	9/10/2008	0.82	0.76	2.46	2.21	9318	83.4423%	TSS	#N/A	mg/L	35.2	#N/A	419.3
5595730	8/17/2013	0.82	0.76	2.46	2.21	9318	83.4423%	TSS	#N/A	mg/L	35.2	#N/A	419.3
5595730	11/5/2013	0.82	0.76	2.46	2.21	9318	83.4423%	TSS	#N/A	mg/L	35.2	#N/A	419.3
5595730	9/23/1988	0.81	0.75	2.46	2.19	9336	83.6035%	TSS	#N/A	mg/L	35.2	#N/A	414.6
5595730	6/4/1989	0.81	0.75	2.46	2.19	9336	83.6035%	TSS	#N/A	mg/L	35.2	#N/A	414.6
5595730	6/12/1991	0.81	0.75	2.46	2.19	9336	83.6035%	TSS	#N/A	mg/L	35.2	#N/A	414.6
5595730	11/25/2001	0.81	0.75	2.46	2.19	9336	83.6035%	TSS	#N/A	mg/L	35.2	#N/A	414.6
5595730	5/31/2007	0.81	0.75	2.46	2.19	9336	83.6035%	TSS	#N/A	mg/L	35.2	#N/A	414.6
5595730	7/21/2008	0.81	0.75	2.46	2.19	9336	83.6035%	TSS	#N/A	mg/L	35.2	#N/A	414.6
5595730	9/4/2008	0.81	0.75	2.46	2.19	9336	83.6035%	TSS	#N/A	mg/L	35.2	#N/A	414.6
5595730	8/24/1982	0.8	0.74	2.46	2.16	9343	83.6662%	TSS	#N/A	mg/L	35.2	#N/A	409.9
5595730	7/12/1983	0.8	0.74	2.46	2.16	9343	83.6662%	TSS	#N/A	mg/L	35.2	#N/A	409.9

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	1/20/1984	0.8	0.74	2.46	2.16	9343	83.6662%	TSS	#N/A	mg/L	35.2	#N/A	409.9
5595730	1/21/1984	0.8	0.74	2.46	2.16	9343	83.6662%	TSS	#N/A	mg/L	35.2	#N/A	409.9
5595730	6/11/1987	0.8	0.74	2.46	2.16	9343	83.6662%	TSS	#N/A	mg/L	35.2	#N/A	409.9
5595730	5/21/1988	0.8	0.74	2.46	2.16	9343	83.6662%	TSS	#N/A	mg/L	35.2	#N/A	409.9
5595730	5/24/1988	0.8	0.74	2.46	2.16	9343	83.6662%	TSS	#N/A	mg/L	35.2	#N/A	409.9
5595730	8/2/1988	0.8	0.74	2.46	2.16	9343	83.6662%	TSS	#N/A	mg/L	35.2	#N/A	409.9
5595730	12/9/1988	0.8	0.74	2.46	2.16	9343	83.6662%	TSS	#N/A	mg/L	35.2	#N/A	409.9
5595730	5/17/1989	0.8	0.74	2.46	2.16	9343	83.6662%	TSS	#N/A	mg/L	35.2	#N/A	409.9
5595730	8/25/1989	0.8	0.74	2.46	2.16	9343	83.6662%	TSS	#N/A	mg/L	35.2	#N/A	409.9
5595730	6/7/1992	0.8	0.74	2.46	2.16	9343	83.6662%	TSS	#N/A	mg/L	35.2	#N/A	409.9
5595730	7/5/1992	0.8	0.74	2.46	2.16	9343	83.6662%	TSS	#N/A	mg/L	35.2	#N/A	409.9
5595730	12/8/1992	0.8	0.74	2.46	2.16	9343	83.6662%	TSS	#N/A	mg/L	35.2	#N/A	409.9
5595730	7/8/1995	0.8	0.74	2.46	2.16	9343	83.6662%	TSS	#N/A	mg/L	35.2	#N/A	409.9
5595730	12/25/1995	0.8	0.74	2.46	2.16	9343	83.6662%	TSS	#N/A	mg/L	35.2	#N/A	409.9
5595730	2/2/1996	0.8	0.74	2.46	2.16	9343	83.6662%	TSS	#N/A	mg/L	35.2	#N/A	409.9
5595730	7/4/1996	0.8	0.74	2.46	2.16	9343	83.6662%	TSS	#N/A	mg/L	35.2	#N/A	409.9
5595730	12/8/1998	0.8	0.74	2.46	2.16	9343	83.6662%	TSS	#N/A	mg/L	35.2	#N/A	409.9
5595730	12/13/1998	0.8	0.74	2.46	2.16	9343	83.6662%	TSS	#N/A	mg/L	35.2	#N/A	409.9
5595730	3/10/2000	0.8	0.74	2.46	2.16	9343	83.6662%	TSS	#N/A	mg/L	35.2	#N/A	409.9
5595730	3/11/2000	0.8	0.74	2.46	2.16	9343	83.6662%	TSS	#N/A	mg/L	35.2	#N/A	409.9
5595730	9/12/2000	0.8	0.74	2.46	2.16	9343	83.6662%	TSS	#N/A	mg/L	35.2	#N/A	409.9
5595730	6/23/2002	0.8	0.74	2.46	2.16	9343	83.6662%	TSS	#N/A	mg/L	35.2	#N/A	409.9
5595730	1/13/2003	0.8	0.74	2.46	2.16	9343	83.6662%	TSS	#N/A	mg/L	35.2	#N/A	409.9
5595730	10/12/2005	0.8	0.74	2.46	2.16	9343	83.6662%	TSS	#N/A	mg/L	35.2	#N/A	409.9
5595730	10/27/2005	0.8	0.74	2.46	2.16	9343	83.6662%	TSS	10	mg/L	35.2	116	409.9
5595730	6/2/2007	0.8	0.74	2.46	2.16	9343	83.6662%	TSS	#N/A	mg/L	35.2	#N/A	409.9
5595730	7/9/2010	0.8	0.74	2.46	2.16	9343	83.6662%	TSS	#N/A	mg/L	35.2	#N/A	409.9
5595730	12/16/2010	0.8	0.74	2.46	2.16	9343	83.6662%	TSS	#N/A	mg/L	35.2	#N/A	409.9
5595730	12/17/2010	0.8	0.74	2.46	2.16	9343	83.6662%	TSS	#N/A	mg/L	35.2	#N/A	409.9
5595730	11/3/1983	0.79	0.73	2.46	2.14	9374	83.9438%	TSS	#N/A	mg/L	35.2	#N/A	405.3
5595730	5/25/1988	0.79	0.73	2.46	2.14	9374	83.9438%	TSS	#N/A	mg/L	35.2	#N/A	405.3
5595730	12/20/1988	0.79	0.73	2.46	2.14	9374	83.9438%	TSS	#N/A	mg/L	35.2	#N/A	405.3
5595730	7/12/1990	0.79	0.73	2.46	2.14	9374	83.9438%	TSS	#N/A	mg/L	35.2	#N/A	405.3
5595730	6/13/1991	0.79	0.73	2.46	2.14	9374	83.9438%	TSS	#N/A	mg/L	35.2	#N/A	405.3
5595730	7/28/1994	0.79	0.73	2.46	2.14	9374	83.9438%	TSS	#N/A	mg/L	35.2	#N/A	405.3
5595730	9/27/1994	0.79	0.73	2.46	2.14	9374	83.9438%	TSS	#N/A	mg/L	35.2	#N/A	405.3
5595730	7/1/1996	0.79	0.73	2.46	2.14	9374	83.9438%	TSS	#N/A	mg/L	35.2	#N/A	405.3
5595730	8/18/1997	0.79	0.73	2.46	2.14	9374	83.9438%	TSS	#N/A	mg/L	35.2	#N/A	405.3
5595730	8/31/2001	0.79	0.73	2.46	2.14	9374	83.9438%	TSS	#N/A	mg/L	35.2	#N/A	405.3
5595730	5/27/2012	0.79	0.73	2.46	2.14	9374	83.9438%	TSS	#N/A	mg/L	35.2	#N/A	405.3
5595730	11/16/2013	0.79	0.73	2.46	2.14	9374	83.9438%	TSS	#N/A	mg/L	35.2	#N/A	405.3
5595730	10/6/1979	0.78	0.72	2.46	2.11	9386	84.0512%	TSS	#N/A	mg/L	35.2	#N/A	400.6
5595730	5/30/1980	0.78	0.72	2.46	2.11	9386	84.0512%	TSS	#N/A	mg/L	35.2	#N/A	400.6
5595730	12/12/1980	0.78	0.72	2.46	2.11	9386	84.0512%	TSS	#N/A	mg/L	35.2	#N/A	400.6
5595730	8/26/1982	0.78	0.72	2.46	2.11	9386	84.0512%	TSS	#N/A	mg/L	35.2	#N/A	400.6
5595730	9/7/1982	0.78	0.72	2.46	2.11	9386	84.0512%	TSS	#N/A	mg/L	35.2	#N/A	400.6
5595730	9/30/1984	0.78	0.72	2.46	2.11	9386	84.0512%	TSS	#N/A	mg/L	35.2	#N/A	400.6
5595730	12/16/1986	0.78	0.72	2.46	2.11	9386	84.0512%	TSS	#N/A	mg/L	35.2	#N/A	400.6
5595730	8/12/1987	0.78	0.72	2.46	2.11	9386	84.0512%	TSS	#N/A	mg/L	35.2	#N/A	400.6
5595730	6/1/1992	0.78	0.72	2.46	2.11	9386	84.0512%	TSS	#N/A	mg/L	35.2	#N/A	400.6
5595730	7/23/2004	0.78	0.72	2.46	2.11	9386	84.0512%	TSS	#N/A	mg/L	35.2	#N/A	400.6
5595730	9/5/2008	0.78	0.72	2.46	2.11	9386	84.0512%	TSS	#N/A	mg/L	35.2	#N/A	400.6
5595730	5/17/2012	0.78	0.72	2.46	2.11	9386	84.0512%	TSS	#N/A	mg/L	35.2	#N/A	400.6
5595730	11/10/2013	0.78	0.72	2.46	2.11	9386	84.0512%	TSS	#N/A	mg/L	35.2	#N/A	400.6
5595730	5/31/1984	0.77	0.71	2.46	2.09	9399	84.1676%	TSS	#N/A	mg/L	35.2	#N/A	395.9
5595730	7/5/1986	0.77	0.71	2.46	2.09	9399	84.1676%	TSS	#N/A	mg/L	35.2	#N/A	395.9
5595730	12/8/1986	0.77	0.71	2.46	2.09	9399	84.1676%	TSS	#N/A	mg/L	35.2	#N/A	395.9
5595730	6/26/1987	0.77	0.71	2.46	2.09	9399	84.1676%	TSS	#N/A	mg/L	35.2	#N/A	395.9
5595730	10/16/1993	0.77	0.71	2.46	2.09	9399	84.1676%	TSS	#N/A	mg/L	35.2	#N/A	395.9
5595730	9/5/2000	0.77	0.71	2.46	2.09	9399	84.1676%	TSS	#N/A	mg/L	35.2	#N/A	395.9
5595730	8/2/2010	0.77	0.71	2.46	2.09	9399	84.1676%	TSS	#N/A	mg/L	35.2	#N/A	395.9
5595730	8/11/2013	0.77	0.71	2.46	2.09	9399	84.1676%	TSS	#N/A	mg/L	35.2	#N/A	395.9
5595730	5/18/1987	0.76	0.70	2.46	2.06	9407	84.2393%	TSS	#N/A	mg/L	35.2	#N/A	391.2
5595730	5/26/1988	0.76	0.70	2.46	2.06	9407	84.2393%	TSS	#N/A	mg/L	35.2	#N/A	391.2
5595730	8/2/1990	0.76	0.70	2.46	2.06	9407	84.2393%	TSS	#N/A	mg/L	35.2	#N/A	391.2
5595730	6/10/1991	0.76	0.70	2.46	2.06	9407	84.2393%	TSS	#N/A	mg/L	35.2	#N/A	391.2
5595730	6/11/1991	0.76	0.70	2.46	2.06	9407	84.2393%	TSS	#N/A	mg/L	35.2	#N/A	391.2
5595730	12/4/1997	0.76	0.70	2.46	2.06	9407	84.2393%	TSS	#N/A	mg/L	35.2	#N/A	391.2
5595730	7/14/2005	0.76	0.70	2.46	2.06	9407	84.2393%	TSS	#N/A	mg/L	35.2	#N/A	391.2
5595730	7/17/2006	0.76	0.70	2.46	2.06	9407	84.2393%	TSS	#N/A	mg/L	35.2	#N/A	391.2
5595730	8/18/1982	0.75	0.69	2.46	2.04	9415	84.3109%	TSS	#N/A	mg/L	35.2	#N/A	386.6
5595730	5/31/1986	0.75	0.69	2.46	2.04	9415	84.3109%	TSS	#N/A	mg/L	35.2	#N/A	386.6
5595730	12/21/1986	0.75	0.69	2.46	2.04	9415	84.3109%	TSS	#N/A	mg/L	35.2	#N/A	386.6
5595730	12/10/1988	0.75	0.69	2.46	2.04	9415	84.3109%	TSS	#N/A	mg/L	35.2	#N/A	386.6
5595730	7/26/1990	0.75	0.69	2.46	2.04	9415	84.3109%	TSS	#N/A	mg/L	35.2	#N/A	386.6
5595730	9/27/1992	0.75	0.69	2.46	2.04	9415	84.3109%	TSS	#N/A	mg/L	35.2	#N/A	386.6
5595730	7/2/1996	0.75	0.69	2.46	2.04	9415	84.3109%	TSS	#N/A	mg/L	35.2	#N/A	386.6
5595730	9/30/1996	0.75	0.69	2.46	2.04	9415	84.3109%	TSS	#N/A	mg/L	35.2	#N/A	386.6
5595730	12/14/1998	0.75	0.69	2.46	2.04	9415	84.3109%	TSS	#N/A	mg/L	35.2	#N/A	386.6
5595730	5/21/2000	0.75	0.69	2.46	2.04	9415	84.3109%	TSS	#N/A	mg/L	35.2	#N/A	386.6
5595730	2/7/2003	0.75	0.69	2.46	2.04	9415	84.3109%	TSS	#N/A	mg/L	35.2	#N/A	386.6
5595730	10/4/2006	0.75	0.69	2.46	2.04	9415	84.3109%	TSS	#N/A	mg/L	35.2	#N/A	386.6
5595730	9/24/2009	0.75	0.69	2.46	2.04	9415	84.3109%	TSS	#N/A	mg/L	35.2	#N/A	386.6
5595730	12/18/2010	0.75	0.69	2.46	2.04	9415	84.3109%	TSS	#N/A	mg/L	35.2	#N/A	386.6
5595730	11/13/2013	0.75	0.69	2.46	2.04	9415	84.3109%	TSS	#N/A	mg/L	35.2	#N/A	386.6
5595730	11/14/2013	0.75	0.69	2.46	2.04	9415	84.3109%	TSS	#N/A	mg/L	35.2	#N/A	386.6
5595730	11/15/2013	0.75	0.69	2.46	2.04	9415	84.3109%	TSS	#N/A	mg/L	35.2	#N/A	386.6
5595730	10/7/1979	0.74	0.68	2.46	2.01	9432	84.4632%	TSS	#N/A	mg/L	35.2	#N/A	381.9
5595730	11/30/1986	0.74	0.68	2.46	2.01	9432	84.4632%	TSS	#N/A	mg/L	35.2	#N/A	381.9

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	7/5/1996	0.74	0.68	2.46	2.01	9432	84.4632%	TSS	#N/A	mg/L	35.2	#N/A	381.9
5595730	7/29/2003	0.74	0.68	2.46	2.01	9432	84.4632%	TSS	#N/A	mg/L	35.2	#N/A	381.9
5595730	7/26/2005	0.74	0.68	2.46	2.01	9432	84.4632%	TSS	#N/A	mg/L	35.2	#N/A	381.9
5595730	6/1/2007	0.74	0.68	2.46	2.01	9432	84.4632%	TSS	#N/A	mg/L	35.2	#N/A	381.9
5595730	6/4/2007	0.74	0.68	2.46	2.01	9432	84.4632%	TSS	#N/A	mg/L	35.2	#N/A	381.9
5595730	8/21/2008	0.74	0.68	2.46	2.01	9432	84.4632%	TSS	#N/A	mg/L	35.2	#N/A	381.9
5595730	8/26/2009	0.74	0.68	2.46	2.01	9432	84.4632%	TSS	#N/A	mg/L	35.2	#N/A	381.9
5595730	8/27/2010	0.74	0.68	2.46	2.01	9432	84.4632%	TSS	#N/A	mg/L	35.2	#N/A	381.9
5595730	8/24/2013	0.74	0.68	2.46	2.01	9432	84.4632%	TSS	#N/A	mg/L	35.2	#N/A	381.9
5595730	11/12/2013	0.74	0.68	2.46	2.01	9432	84.4632%	TSS	#N/A	mg/L	35.2	#N/A	381.9
5595730	11/23/1987	0.73	0.67	2.46	1.99	9444	84.5706%	TSS	#N/A	mg/L	35.2	#N/A	377.2
5595730	7/24/1988	0.73	0.67	2.46	1.99	9444	84.5706%	TSS	#N/A	mg/L	35.2	#N/A	377.2
5595730	11/28/1989	0.73	0.67	2.46	1.99	9444	84.5706%	TSS	#N/A	mg/L	35.2	#N/A	377.2
5595730	8/7/1990	0.73	0.67	2.46	1.99	9444	84.5706%	TSS	#N/A	mg/L	35.2	#N/A	377.2
5595730	10/24/1992	0.73	0.67	2.46	1.99	9444	84.5706%	TSS	#N/A	mg/L	35.2	#N/A	377.2
5595730	10/22/1996	0.73	0.67	2.46	1.99	9444	84.5706%	TSS	#N/A	mg/L	35.2	#N/A	377.2
5595730	12/1/1997	0.73	0.67	2.46	1.99	9444	84.5706%	TSS	#N/A	mg/L	35.2	#N/A	377.2
5595730	12/3/1997	0.73	0.67	2.46	1.99	9444	84.5706%	TSS	#N/A	mg/L	35.2	#N/A	377.2
5595730	12/5/1997	0.73	0.67	2.46	1.99	9444	84.5706%	TSS	#N/A	mg/L	35.2	#N/A	377.2
5595730	9/6/2000	0.73	0.67	2.46	1.99	9444	84.5706%	TSS	#N/A	mg/L	35.2	#N/A	377.2
5595730	7/29/2008	0.73	0.67	2.46	1.99	9444	84.5706%	TSS	#N/A	mg/L	35.2	#N/A	377.2
5595730	7/7/2010	0.73	0.67	2.46	1.99	9444	84.5706%	TSS	#N/A	mg/L	35.2	#N/A	377.2
5595730	8/4/2011	0.73	0.67	2.46	1.99	9444	84.5706%	TSS	#N/A	mg/L	35.2	#N/A	377.2
5595730	11/11/2013	0.73	0.67	2.46	1.99	9444	84.5706%	TSS	#N/A	mg/L	35.2	#N/A	377.2
5595730	7/15/1987	0.72	0.66	2.46	1.96	9458	84.6960%	TSS	#N/A	mg/L	35.2	#N/A	372.6
5595730	11/9/1988	0.72	0.66	2.46	1.96	9458	84.6960%	TSS	#N/A	mg/L	35.2	#N/A	372.6
5595730	1/12/1990	0.72	0.66	2.46	1.96	9458	84.6960%	TSS	#N/A	mg/L	35.2	#N/A	372.6
5595730	8/8/1990	0.72	0.66	2.46	1.96	9458	84.6960%	TSS	#N/A	mg/L	35.2	#N/A	372.6
5595730	10/30/1990	0.72	0.66	2.46	1.96	9458	84.6960%	TSS	#N/A	mg/L	35.2	#N/A	372.6
5595730	7/17/1991	0.72	0.66	2.46	1.96	9458	84.6960%	TSS	#N/A	mg/L	35.2	#N/A	372.6
5595730	10/7/1991	0.72	0.66	2.46	1.96	9458	84.6960%	TSS	#N/A	mg/L	35.2	#N/A	372.6
5595730	8/26/1993	0.72	0.66	2.46	1.96	9458	84.6960%	TSS	#N/A	mg/L	35.2	#N/A	372.6
5595730	7/29/1994	0.72	0.66	2.46	1.96	9458	84.6960%	TSS	#N/A	mg/L	35.2	#N/A	372.6
5595730	7/9/1995	0.72	0.66	2.46	1.96	9458	84.6960%	TSS	#N/A	mg/L	35.2	#N/A	372.6
5595730	12/9/1997	0.72	0.66	2.46	1.96	9458	84.6960%	TSS	#N/A	mg/L	35.2	#N/A	372.6
5595730	9/7/2000	0.72	0.66	2.46	1.96	9458	84.6960%	TSS	#N/A	mg/L	35.2	#N/A	372.6
5595730	8/11/2004	0.72	0.66	2.46	1.96	9458	84.6960%	TSS	#N/A	mg/L	35.2	#N/A	372.6
5595730	9/22/2004	0.72	0.66	2.46	1.96	9458	84.6960%	TSS	#N/A	mg/L	35.2	#N/A	372.6
5595730	7/4/2007	0.72	0.66	2.46	1.96	9458	84.6960%	TSS	#N/A	mg/L	35.2	#N/A	372.6
5595730	10/15/2008	0.72	0.66	2.46	1.96	9458	84.6960%	TSS	#N/A	mg/L	35.2	#N/A	372.6
5595730	8/3/2010	0.72	0.66	2.46	1.96	9458	84.6960%	TSS	#N/A	mg/L	35.2	#N/A	372.6
5595730	8/11/2010	0.72	0.66	2.46	1.96	9458	84.6960%	TSS	#N/A	mg/L	35.2	#N/A	372.6
5595730	8/8/2011	0.72	0.66	2.46	1.96	9458	84.6960%	TSS	15	mg/L	35.2	159	372.6
5595730	6/26/1984	0.71	0.65	2.46	1.94	9477	84.8661%	TSS	#N/A	mg/L	35.2	#N/A	367.9
5595730	7/10/1985	0.71	0.65	2.46	1.94	9477	84.8661%	TSS	#N/A	mg/L	35.2	#N/A	367.9
5595730	7/16/1990	0.71	0.65	2.46	1.94	9477	84.8661%	TSS	#N/A	mg/L	35.2	#N/A	367.9
5595730	6/27/1991	0.71	0.65	2.46	1.94	9477	84.8661%	TSS	#N/A	mg/L	35.2	#N/A	367.9
5595730	9/29/1998	0.71	0.65	2.46	1.94	9477	84.8661%	TSS	#N/A	mg/L	35.2	#N/A	367.9
5595730	5/26/2000	0.71	0.65	2.46	1.94	9477	84.8661%	TSS	#N/A	mg/L	35.2	#N/A	367.9
5595730	7/30/2001	0.71	0.65	2.46	1.94	9477	84.8661%	TSS	#N/A	mg/L	35.2	#N/A	367.9
5595730	9/21/2004	0.71	0.65	2.46	1.94	9477	84.8661%	TSS	#N/A	mg/L	35.2	#N/A	367.9
5595730	8/30/2009	0.71	0.65	2.46	1.94	9477	84.8661%	TSS	#N/A	mg/L	35.2	#N/A	367.9
5595730	12/13/1980	0.7	0.64	2.46	1.91	9486	84.9467%	TSS	#N/A	mg/L	35.2	#N/A	363.2
5595730	8/23/1982	0.7	0.64	2.46	1.91	9486	84.9467%	TSS	#N/A	mg/L	35.2	#N/A	363.2
5595730	7/13/1983	0.7	0.64	2.46	1.91	9486	84.9467%	TSS	#N/A	mg/L	35.2	#N/A	363.2
5595730	8/19/1985	0.7	0.64	2.46	1.91	9486	84.9467%	TSS	#N/A	mg/L	35.2	#N/A	363.2
5595730	5/26/1987	0.7	0.64	2.46	1.91	9486	84.9467%	TSS	#N/A	mg/L	35.2	#N/A	363.2
5595730	10/21/1989	0.7	0.64	2.46	1.91	9486	84.9467%	TSS	#N/A	mg/L	35.2	#N/A	363.2
5595730	8/10/1993	0.7	0.64	2.46	1.91	9486	84.9467%	TSS	#N/A	mg/L	35.2	#N/A	363.2
5595730	9/7/1993	0.7	0.64	2.46	1.91	9486	84.9467%	TSS	#N/A	mg/L	35.2	#N/A	363.2
5595730	11/30/1997	0.7	0.64	2.46	1.91	9486	84.9467%	TSS	#N/A	mg/L	35.2	#N/A	363.2
5595730	11/10/1998	0.7	0.64	2.46	1.91	9486	84.9467%	TSS	#N/A	mg/L	35.2	#N/A	363.2
5595730	12/9/1998	0.7	0.64	2.46	1.91	9486	84.9467%	TSS	#N/A	mg/L	35.2	#N/A	363.2
5595730	8/4/2003	0.7	0.64	2.46	1.91	9486	84.9467%	TSS	#N/A	mg/L	35.2	#N/A	363.2
5595730	9/10/2004	0.7	0.64	2.46	1.91	9486	84.9467%	TSS	#N/A	mg/L	35.2	#N/A	363.2
5595730	6/5/2007	0.7	0.64	2.46	1.91	9486	84.9467%	TSS	#N/A	mg/L	35.2	#N/A	363.2
5595730	8/20/2008	0.7	0.64	2.46	1.91	9486	84.9467%	TSS	#N/A	mg/L	35.2	#N/A	363.2
5595730	11/20/2011	0.7	0.64	2.46	1.91	9486	84.9467%	TSS	#N/A	mg/L	35.2	#N/A	363.2
5595730	8/25/2013	0.7	0.64	2.46	1.91	9486	84.9467%	TSS	#N/A	mg/L	35.2	#N/A	363.2
5595730	10/8/1979	0.69	0.63	2.46	1.89	9503	85.0990%	TSS	#N/A	mg/L	35.2	#N/A	358.5
5595730	10/18/1980	0.69	0.63	2.46	1.89	9503	85.0990%	TSS	#N/A	mg/L	35.2	#N/A	358.5
5595730	8/22/1982	0.69	0.63	2.46	1.89	9503	85.0990%	TSS	#N/A	mg/L	35.2	#N/A	358.5
5595730	7/3/1986	0.69	0.63	2.46	1.89	9503	85.0990%	TSS	#N/A	mg/L	35.2	#N/A	358.5
5595730	12/17/1986	0.69	0.63	2.46	1.89	9503	85.0990%	TSS	#N/A	mg/L	35.2	#N/A	358.5
5595730	7/17/1990	0.69	0.63	2.46	1.89	9503	85.0990%	TSS	#N/A	mg/L	35.2	#N/A	358.5
5595730	8/1/1993	0.69	0.63	2.46	1.89	9503	85.0990%	TSS	#N/A	mg/L	35.2	#N/A	358.5
5595730	8/12/1998	0.69	0.63	2.46	1.89	9503	85.0990%	TSS	#N/A	mg/L	35.2	#N/A	358.5
5595730	9/13/2000	0.69	0.63	2.46	1.89	9503	85.0990%	TSS	#N/A	mg/L	35.2	#N/A	358.5
5595730	8/24/2001	0.69	0.63	2.46	1.89	9503	85.0990%	TSS	#N/A	mg/L	35.2	#N/A	358.5
5595730	7/13/2005	0.69	0.63	2.46	1.89	9503	85.0990%	TSS	#N/A	mg/L	35.2	#N/A	358.5
5595730	7/3/2006	0.69	0.63	2.46	1.89	9503	85.0990%	TSS	#N/A	mg/L	35.2	#N/A	358.5
5595730	7/6/2007	0.69	0.63	2.46	1.89	9503	85.0990%	TSS	#N/A	mg/L	35.2	#N/A	358.5
5595730	8/14/2009	0.69	0.63	2.46	1.89	9503	85.0990%	TSS	#N/A	mg/L	35.2	#N/A	358.5
5595730	7/8/2010	0.69	0.63	2.46	1.89	9503	85.0990%	TSS	#N/A	mg/L	35.2	#N/A	358.5
5595730	11/19/2011	0.69	0.63	2.46	1.89	9503	85.0990%	TSS	#N/A	mg/L	35.2	#N/A	358.5
5595730	9/8/1982	0.68	0.62	2.46	1.86	9519	85.2422%	TSS	#N/A	mg/L	35.2	#N/A	353.9
5595730	11/6/1992	0.68	0.62	2.46	1.86	9519	85.2422%	TSS	#N/A	mg/L	35.2	#N/A	353.9
5595730	10/15/1993	0.68	0.62	2.46	1.86	9519	85.2422%	TSS	#N/A	mg/L	35.2	#N/A	353.9
5595730	8/27/1997	0.68	0.62	2.46	1.86	9519	85.2422%	TSS	#N/A	mg/L	35.2	#N/A	353.9

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	12/2/1997	0.68	0.62	2.46	1.86	9519	85.2422%	TSS	#N/A	mg/L	35.2	#N/A	353.9
5595730	8/4/1998	0.68	0.62	2.46	1.86	9519	85.2422%	TSS	#N/A	mg/L	35.2	#N/A	353.9
5595730	9/8/2000	0.68	0.62	2.46	1.86	9519	85.2422%	TSS	#N/A	mg/L	35.2	#N/A	353.9
5595730	6/24/2002	0.68	0.62	2.46	1.86	9519	85.2422%	TSS	#N/A	mg/L	35.2	#N/A	353.9
5595730	9/1/2008	0.68	0.62	2.46	1.86	9519	85.2422%	TSS	#N/A	mg/L	35.2	#N/A	353.9
5595730	7/17/2014	0.68	0.62	2.46	1.86	9519	85.2422%	TSS	#N/A	mg/L	35.2	#N/A	353.9
5595730	8/21/1982	0.67	0.61	2.46	1.84	9529	85.3318%	TSS	#N/A	mg/L	35.2	#N/A	349.2
5595730	7/13/1990	0.67	0.61	2.46	1.84	9529	85.3318%	TSS	#N/A	mg/L	35.2	#N/A	349.2
5595730	6/18/1992	0.67	0.61	2.46	1.84	9529	85.3318%	TSS	#N/A	mg/L	35.2	#N/A	349.2
5595730	8/16/1995	0.67	0.61	2.46	1.84	9529	85.3318%	TSS	#N/A	mg/L	35.2	#N/A	349.2
5595730	1/10/2000	0.67	0.61	2.46	1.84	9529	85.3318%	TSS	#N/A	mg/L	35.2	#N/A	349.2
5595730	5/23/2000	0.67	0.61	2.46	1.84	9529	85.3318%	TSS	#N/A	mg/L	35.2	#N/A	349.2
5595730	11/22/2000	0.67	0.61	2.46	1.84	9529	85.3318%	TSS	#N/A	mg/L	35.2	#N/A	349.2
5595730	10/29/2002	0.67	0.61	2.46	1.84	9529	85.3318%	TSS	#N/A	mg/L	35.2	#N/A	349.2
5595730	8/18/2008	0.67	0.61	2.46	1.84	9529	85.3318%	TSS	#N/A	mg/L	35.2	#N/A	349.2
5595730	8/18/2013	0.67	0.61	2.46	1.84	9529	85.3318%	TSS	#N/A	mg/L	35.2	#N/A	349.2
5595730	8/19/1982	0.66	0.60	2.46	1.82	9539	85.4213%	TSS	#N/A	mg/L	35.2	#N/A	344.5
5595730	8/11/1984	0.66	0.60	2.46	1.82	9539	85.4213%	TSS	#N/A	mg/L	35.2	#N/A	344.5
5595730	6/28/1987	0.66	0.60	2.46	1.82	9539	85.4213%	TSS	#N/A	mg/L	35.2	#N/A	344.5
5595730	11/20/1989	0.66	0.60	2.46	1.82	9539	85.4213%	TSS	#N/A	mg/L	35.2	#N/A	344.5
5595730	8/3/1990	0.66	0.60	2.46	1.82	9539	85.4213%	TSS	#N/A	mg/L	35.2	#N/A	344.5
5595730	7/10/1995	0.66	0.60	2.46	1.82	9539	85.4213%	TSS	#N/A	mg/L	35.2	#N/A	344.5
5595730	7/3/1996	0.66	0.60	2.46	1.82	9539	85.4213%	TSS	#N/A	mg/L	35.2	#N/A	344.5
5595730	9/19/1996	0.66	0.60	2.46	1.82	9539	85.4213%	TSS	#N/A	mg/L	35.2	#N/A	344.5
5595730	7/16/1997	0.66	0.60	2.46	1.82	9539	85.4213%	TSS	#N/A	mg/L	35.2	#N/A	344.5
5595730	12/6/1997	0.66	0.60	2.46	1.82	9539	85.4213%	TSS	#N/A	mg/L	35.2	#N/A	344.5
5595730	10/7/1998	0.66	0.60	2.46	1.82	9539	85.4213%	TSS	#N/A	mg/L	35.2	#N/A	344.5
5595730	5/22/2000	0.66	0.60	2.46	1.82	9539	85.4213%	TSS	#N/A	mg/L	35.2	#N/A	344.5
5595730	11/19/2001	0.66	0.60	2.46	1.82	9539	85.4213%	TSS	#N/A	mg/L	35.2	#N/A	344.5
5595730	7/24/2004	0.66	0.60	2.46	1.82	9539	85.4213%	TSS	#N/A	mg/L	35.2	#N/A	344.5
5595730	6/1/2005	0.66	0.60	2.46	1.82	9539	85.4213%	TSS	#N/A	mg/L	35.2	#N/A	344.5
5595730	6/4/2005	0.66	0.60	2.46	1.82	9539	85.4213%	TSS	#N/A	mg/L	35.2	#N/A	344.5
5595730	8/11/2006	0.66	0.60	2.46	1.82	9539	85.4213%	TSS	#N/A	mg/L	35.2	#N/A	344.5
5595730	5/18/2012	0.66	0.60	2.46	1.82	9539	85.4213%	TSS	#N/A	mg/L	35.2	#N/A	344.5
5595730	9/29/2013	0.66	0.60	2.46	1.82	9539	85.4213%	TSS	#N/A	mg/L	35.2	#N/A	344.5
5595730	12/5/2013	0.66	0.60	2.46	1.82	9539	85.4213%	TSS	#N/A	mg/L	35.2	#N/A	344.5
5595730	10/9/1979	0.65	0.59	2.46	1.79	9559	85.6004%	TSS	#N/A	mg/L	35.2	#N/A	339.8
5595730	10/10/1979	0.65	0.59	2.46	1.79	9559	85.6004%	TSS	#N/A	mg/L	35.2	#N/A	339.8
5595730	10/11/1979	0.65	0.59	2.46	1.79	9559	85.6004%	TSS	#N/A	mg/L	35.2	#N/A	339.8
5595730	10/12/1979	0.65	0.59	2.46	1.79	9559	85.6004%	TSS	#N/A	mg/L	35.2	#N/A	339.8
5595730	10/13/1979	0.65	0.59	2.46	1.79	9559	85.6004%	TSS	#N/A	mg/L	35.2	#N/A	339.8
5595730	10/14/1979	0.65	0.59	2.46	1.79	9559	85.6004%	TSS	#N/A	mg/L	35.2	#N/A	339.8
5595730	7/8/1980	0.65	0.59	2.46	1.79	9559	85.6004%	TSS	#N/A	mg/L	35.2	#N/A	339.8
5595730	6/1/1986	0.65	0.59	2.46	1.79	9559	85.6004%	TSS	#N/A	mg/L	35.2	#N/A	339.8
5595730	12/11/1988	0.65	0.59	2.46	1.79	9559	85.6004%	TSS	#N/A	mg/L	35.2	#N/A	339.8
5595730	9/2/1989	0.65	0.59	2.46	1.79	9559	85.6004%	TSS	#N/A	mg/L	35.2	#N/A	339.8
5595730	8/9/1990	0.65	0.59	2.46	1.79	9559	85.6004%	TSS	#N/A	mg/L	35.2	#N/A	339.8
5595730	10/11/1994	0.65	0.59	2.46	1.79	9559	85.6004%	TSS	#N/A	mg/L	35.2	#N/A	339.8
5595730	8/24/1997	0.65	0.59	2.46	1.79	9559	85.6004%	TSS	#N/A	mg/L	35.2	#N/A	339.8
5595730	12/15/1998	0.65	0.59	2.46	1.79	9559	85.6004%	TSS	#N/A	mg/L	35.2	#N/A	339.8
5595730	9/30/2000	0.65	0.59	2.46	1.79	9559	85.6004%	TSS	#N/A	mg/L	35.2	#N/A	339.8
5595730	2/3/2003	0.65	0.59	2.46	1.79	9559	85.6004%	TSS	#N/A	mg/L	35.2	#N/A	339.8
5595730	9/17/2004	0.65	0.59	2.46	1.79	9559	85.6004%	TSS	#N/A	mg/L	35.2	#N/A	339.8
5595730	9/23/2004	0.65	0.59	2.46	1.79	9559	85.6004%	TSS	#N/A	mg/L	35.2	#N/A	339.8
5595730	7/2/2009	0.65	0.59	2.46	1.79	9559	85.6004%	TSS	#N/A	mg/L	35.2	#N/A	339.8
5595730	8/27/2009	0.65	0.59	2.46	1.79	9559	85.6004%	TSS	#N/A	mg/L	35.2	#N/A	339.8
5595730	9/23/2009	0.65	0.59	2.46	1.79	9559	85.6004%	TSS	#N/A	mg/L	35.2	#N/A	339.8
5595730	7/2/1989	0.64	0.58	2.46	1.77	9580	85.7885%	TSS	#N/A	mg/L	35.2	#N/A	335.2
5595730	7/30/1994	0.64	0.58	2.46	1.77	9580	85.7885%	TSS	#N/A	mg/L	35.2	#N/A	335.2
5595730	1/3/1996	0.64	0.58	2.46	1.77	9580	85.7885%	TSS	#N/A	mg/L	35.2	#N/A	335.2
5595730	7/11/1997	0.64	0.58	2.46	1.77	9580	85.7885%	TSS	#N/A	mg/L	35.2	#N/A	335.2
5595730	7/26/1999	0.64	0.58	2.46	1.77	9580	85.7885%	TSS	#N/A	mg/L	35.2	#N/A	335.2
5595730	8/8/1999	0.64	0.58	2.46	1.77	9580	85.7885%	TSS	#N/A	mg/L	35.2	#N/A	335.2
5595730	6/4/2000	0.64	0.58	2.46	1.77	9580	85.7885%	TSS	#N/A	mg/L	35.2	#N/A	335.2
5595730	11/22/2001	0.64	0.58	2.46	1.77	9580	85.7885%	TSS	#N/A	mg/L	35.2	#N/A	335.2
5595730	1/14/2003	0.64	0.58	2.46	1.77	9580	85.7885%	TSS	17	mg/L	35.2	162	335.2
5595730	2/8/2003	0.64	0.58	2.46	1.77	9580	85.7885%	TSS	#N/A	mg/L	35.2	#N/A	335.2
5595730	8/12/2004	0.64	0.58	2.46	1.77	9580	85.7885%	TSS	88	mg/L	35.2	838	335.2
5595730	7/5/2005	0.64	0.58	2.46	1.77	9580	85.7885%	TSS	#N/A	mg/L	35.2	#N/A	335.2
5595730	8/19/2008	0.64	0.58	2.46	1.77	9580	85.7885%	TSS	#N/A	mg/L	35.2	#N/A	335.2
5595730	10/13/2008	0.64	0.58	2.46	1.77	9580	85.7885%	TSS	#N/A	mg/L	35.2	#N/A	335.2
5595730	9/26/2013	0.64	0.58	2.46	1.77	9580	85.7885%	TSS	#N/A	mg/L	35.2	#N/A	335.2
5595730	9/9/1982	0.63	0.57	2.46	1.74	9595	85.9228%	TSS	#N/A	mg/L	35.2	#N/A	330.5
5595730	9/11/1982	0.63	0.57	2.46	1.74	9595	85.9228%	TSS	#N/A	mg/L	35.2	#N/A	330.5
5595730	6/1/1984	0.63	0.57	2.46	1.74	9595	85.9228%	TSS	#N/A	mg/L	35.2	#N/A	330.5
5595730	5/22/1986	0.63	0.57	2.46	1.74	9595	85.9228%	TSS	#N/A	mg/L	35.2	#N/A	330.5
5595730	5/25/1986	0.63	0.57	2.46	1.74	9595	85.9228%	TSS	#N/A	mg/L	35.2	#N/A	330.5
5595730	6/15/1987	0.63	0.57	2.46	1.74	9595	85.9228%	TSS	#N/A	mg/L	35.2	#N/A	330.5
5595730	8/26/1989	0.63	0.57	2.46	1.74	9595	85.9228%	TSS	#N/A	mg/L	35.2	#N/A	330.5
5595730	7/18/1990	0.63	0.57	2.46	1.74	9595	85.9228%	TSS	#N/A	mg/L	35.2	#N/A	330.5
5595730	9/25/1994	0.63	0.57	2.46	1.74	9595	85.9228%	TSS	#N/A	mg/L	35.2	#N/A	330.5
5595730	7/6/1996	0.63	0.57	2.46	1.74	9595	85.9228%	TSS	#N/A	mg/L	35.2	#N/A	330.5
5595730	9/7/1997	0.63	0.57	2.46	1.74	9595	85.9228%	TSS	#N/A	mg/L	35.2	#N/A	330.5
5595730	9/30/1998	0.63	0.57	2.46	1.74	9595	85.9228%	TSS	#N/A	mg/L	35.2	#N/A	330.5
5595730	2/24/2000	0.63	0.57	2.46	1.74	9595	85.9228%	TSS	#N/A	mg/L	35.2	#N/A	330.5
5595730	7/31/2001	0.63	0.57	2.46	1.74	9595	85.9228%	TSS	#N/A	mg/L	35.2	#N/A	330.5
5595730	11/21/2001	0.63	0.57	2.46	1.74	9595	85.9228%	TSS	#N/A	mg/L	35.2	#N/A	330.5
5595730	7/30/2003	0.63	0.57	2.46	1.74	9595	85.9228%	TSS	#N/A	mg/L	35.2	#N/A	330.5
5595730	5/31/2005	0.63	0.57	2.46	1.74	9595	85.9228%	TSS	#N/A	mg/L	35.2	#N/A	330.5

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	6/5/2005	0.63	0.57	2.46	1.74	9595	85.9228%	TSS	#N/A	mg/L	35.2	#N/A	330.5
5595730	1/18/1990	0.62	0.56	2.46	1.72	9613	86.0840%	TSS	#N/A	mg/L	35.2	#N/A	325.8
5595730	6/26/1990	0.62	0.56	2.46	1.72	9613	86.0840%	TSS	#N/A	mg/L	35.2	#N/A	325.8
5595730	7/15/1990	0.62	0.56	2.46	1.72	9613	86.0840%	TSS	#N/A	mg/L	35.2	#N/A	325.8
5595730	6/2/1992	0.62	0.56	2.46	1.72	9613	86.0840%	TSS	#N/A	mg/L	35.2	#N/A	325.8
5595730	12/7/1997	0.62	0.56	2.46	1.72	9613	86.0840%	TSS	#N/A	mg/L	35.2	#N/A	325.8
5595730	9/14/2000	0.62	0.56	2.46	1.72	9613	86.0840%	TSS	#N/A	mg/L	35.2	#N/A	325.8
5595730	8/18/2001	0.62	0.56	2.46	1.72	9613	86.0840%	TSS	#N/A	mg/L	35.2	#N/A	325.8
5595730	8/2/2003	0.62	0.56	2.46	1.72	9613	86.0840%	TSS	#N/A	mg/L	35.2	#N/A	325.8
5595730	8/13/2004	0.62	0.56	2.46	1.72	9613	86.0840%	TSS	#N/A	mg/L	35.2	#N/A	325.8
5595730	8/20/2004	0.62	0.56	2.46	1.72	9613	86.0840%	TSS	#N/A	mg/L	35.2	#N/A	325.8
5595730	6/22/2008	0.62	0.56	2.46	1.72	9613	86.0840%	TSS	#N/A	mg/L	35.2	#N/A	325.8
5595730	7/28/2008	0.62	0.56	2.46	1.72	9613	86.0840%	TSS	#N/A	mg/L	35.2	#N/A	325.8
5595730	8/5/2011	0.62	0.56	2.46	1.72	9613	86.0840%	TSS	#N/A	mg/L	35.2	#N/A	325.8
5595730	10/15/1979	0.61	0.55	2.46	1.69	9626	86.2004%	TSS	#N/A	mg/L	35.2	#N/A	321.1
5595730	10/16/1979	0.61	0.55	2.46	1.69	9626	86.2004%	TSS	#N/A	mg/L	35.2	#N/A	321.1
5595730	10/23/1979	0.61	0.55	2.46	1.69	9626	86.2004%	TSS	#N/A	mg/L	35.2	#N/A	321.1
5595730	5/31/1980	0.61	0.55	2.46	1.69	9626	86.2004%	TSS	#N/A	mg/L	35.2	#N/A	321.1
5595730	12/14/1988	0.61	0.55	2.46	1.69	9626	86.2004%	TSS	#N/A	mg/L	35.2	#N/A	321.1
5595730	7/14/1990	0.61	0.55	2.46	1.69	9626	86.2004%	TSS	#N/A	mg/L	35.2	#N/A	321.1
5595730	12/8/1997	0.61	0.55	2.46	1.69	9626	86.2004%	TSS	#N/A	mg/L	35.2	#N/A	321.1
5595730	9/9/2000	0.61	0.55	2.46	1.69	9626	86.2004%	TSS	#N/A	mg/L	35.2	#N/A	321.1
5595730	9/1/2005	0.61	0.55	2.46	1.69	9626	86.2004%	TSS	26	mg/L	35.2	237	321.1
5595730	9/18/2006	0.61	0.55	2.46	1.69	9626	86.2004%	TSS	#N/A	mg/L	35.2	#N/A	321.1
5595730	6/6/2007	0.61	0.55	2.46	1.69	9626	86.2004%	TSS	#N/A	mg/L	35.2	#N/A	321.1
5595730	8/4/2010	0.61	0.55	2.46	1.69	9626	86.2004%	TSS	#N/A	mg/L	35.2	#N/A	321.1
5595730	10/24/1979	0.6	0.54	2.46	1.67	9638	86.3079%	TSS	#N/A	mg/L	35.2	#N/A	316.5
5595730	10/25/1979	0.6	0.54	2.46	1.67	9638	86.3079%	TSS	#N/A	mg/L	35.2	#N/A	316.5
5595730	11/2/1983	0.6	0.54	2.46	1.67	9638	86.3079%	TSS	#N/A	mg/L	35.2	#N/A	316.5
5595730	11/6/1985	0.6	0.54	2.46	1.67	9638	86.3079%	TSS	#N/A	mg/L	35.2	#N/A	316.5
5595730	6/11/1986	0.6	0.54	2.46	1.67	9638	86.3079%	TSS	#N/A	mg/L	35.2	#N/A	316.5
5595730	12/18/1986	0.6	0.54	2.46	1.67	9638	86.3079%	TSS	#N/A	mg/L	35.2	#N/A	316.5
5595730	12/22/1986	0.6	0.54	2.46	1.67	9638	86.3079%	TSS	#N/A	mg/L	35.2	#N/A	316.5
5595730	5/27/1987	0.6	0.54	2.46	1.67	9638	86.3079%	TSS	#N/A	mg/L	35.2	#N/A	316.5
5595730	9/1/1989	0.6	0.54	2.46	1.67	9638	86.3079%	TSS	#N/A	mg/L	35.2	#N/A	316.5
5595730	7/6/1991	0.6	0.54	2.46	1.67	9638	86.3079%	TSS	#N/A	mg/L	35.2	#N/A	316.5
5595730	12/26/1995	0.6	0.54	2.46	1.67	9638	86.3079%	TSS	#N/A	mg/L	35.2	#N/A	316.5
5595730	1/4/1996	0.6	0.54	2.46	1.67	9638	86.3079%	TSS	#N/A	mg/L	35.2	#N/A	316.5
5595730	12/10/1998	0.6	0.54	2.46	1.67	9638	86.3079%	TSS	#N/A	mg/L	35.2	#N/A	316.5
5595730	12/16/1998	0.6	0.54	2.46	1.67	9638	86.3079%	TSS	#N/A	mg/L	35.2	#N/A	316.5
5595730	5/24/2000	0.6	0.54	2.46	1.67	9638	86.3079%	TSS	#N/A	mg/L	35.2	#N/A	316.5
5595730	6/25/2002	0.6	0.54	2.46	1.67	9638	86.3079%	TSS	#N/A	mg/L	35.2	#N/A	316.5
5595730	12/24/2002	0.6	0.54	2.46	1.67	9638	86.3079%	TSS	#N/A	mg/L	35.2	#N/A	316.5
5595730	2/9/2003	0.6	0.54	2.46	1.67	9638	86.3079%	TSS	#N/A	mg/L	35.2	#N/A	316.5
5595730	2/10/2003	0.6	0.54	2.46	1.67	9638	86.3079%	TSS	#N/A	mg/L	35.2	#N/A	316.5
5595730	10/13/2005	0.6	0.54	2.46	1.67	9638	86.3079%	TSS	#N/A	mg/L	35.2	#N/A	316.5
5595730	7/22/2008	0.6	0.54	2.46	1.67	9638	86.3079%	TSS	#N/A	mg/L	35.2	#N/A	316.5
5595730	8/27/2013	0.6	0.54	2.46	1.67	9638	86.3079%	TSS	#N/A	mg/L	35.2	#N/A	316.5
5595730	12/1/1980	0.59	0.53	2.46	1.64	9660	86.5049%	TSS	#N/A	mg/L	35.2	#N/A	311.8
5595730	12/23/1986	0.59	0.53	2.46	1.64	9660	86.5049%	TSS	#N/A	mg/L	35.2	#N/A	311.8
5595730	5/20/1987	0.59	0.53	2.46	1.64	9660	86.5049%	TSS	#N/A	mg/L	35.2	#N/A	311.8
5595730	9/24/1988	0.59	0.53	2.46	1.64	9660	86.5049%	TSS	#N/A	mg/L	35.2	#N/A	311.8
5595730	12/12/1988	0.59	0.53	2.46	1.64	9660	86.5049%	TSS	#N/A	mg/L	35.2	#N/A	311.8
5595730	11/12/1989	0.59	0.53	2.46	1.64	9660	86.5049%	TSS	#N/A	mg/L	35.2	#N/A	311.8
5595730	6/28/1991	0.59	0.53	2.46	1.64	9660	86.5049%	TSS	#N/A	mg/L	35.2	#N/A	311.8
5595730	7/11/1995	0.59	0.53	2.46	1.64	9660	86.5049%	TSS	#N/A	mg/L	35.2	#N/A	311.8
5595730	9/21/2000	0.59	0.53	2.46	1.64	9660	86.5049%	TSS	#N/A	mg/L	35.2	#N/A	311.8
5595730	11/23/2000	0.59	0.53	2.46	1.64	9660	86.5049%	TSS	#N/A	mg/L	35.2	#N/A	311.8
5595730	11/24/2001	0.59	0.53	2.46	1.64	9660	86.5049%	TSS	#N/A	mg/L	35.2	#N/A	311.8
5595730	9/6/2003	0.59	0.53	2.46	1.64	9660	86.5049%	TSS	#N/A	mg/L	35.2	#N/A	311.8
5595730	8/13/2010	0.59	0.53	2.46	1.64	9660	86.5049%	TSS	#N/A	mg/L	35.2	#N/A	311.8
5595730	8/16/2010	0.59	0.53	2.46	1.64	9660	86.5049%	TSS	#N/A	mg/L	35.2	#N/A	311.8
5595730	10/11/2013	0.59	0.53	2.46	1.64	9660	86.5049%	TSS	#N/A	mg/L	35.2	#N/A	311.8
5595730	8/20/1982	0.58	0.52	2.46	1.62	9675	86.6392%	TSS	#N/A	mg/L	35.2	#N/A	307.1
5595730	9/10/1982	0.58	0.52	2.46	1.62	9675	86.6392%	TSS	#N/A	mg/L	35.2	#N/A	307.1
5595730	6/2/1986	0.58	0.52	2.46	1.62	9675	86.6392%	TSS	#N/A	mg/L	35.2	#N/A	307.1
5595730	7/6/1986	0.58	0.52	2.46	1.62	9675	86.6392%	TSS	#N/A	mg/L	35.2	#N/A	307.1
5595730	5/28/1987	0.58	0.52	2.46	1.62	9675	86.6392%	TSS	#N/A	mg/L	35.2	#N/A	307.1
5595730	6/5/1988	0.58	0.52	2.46	1.62	9675	86.6392%	TSS	#N/A	mg/L	35.2	#N/A	307.1
5595730	12/13/1988	0.58	0.52	2.46	1.62	9675	86.6392%	TSS	#N/A	mg/L	35.2	#N/A	307.1
5595730	12/15/1988	0.58	0.52	2.46	1.62	9675	86.6392%	TSS	#N/A	mg/L	35.2	#N/A	307.1
5595730	6/19/1992	0.58	0.52	2.46	1.62	9675	86.6392%	TSS	#N/A	mg/L	35.2	#N/A	307.1
5595730	8/9/1999	0.58	0.52	2.46	1.62	9675	86.6392%	TSS	#N/A	mg/L	35.2	#N/A	307.1
5595730	9/10/2000	0.58	0.52	2.46	1.62	9675	86.6392%	TSS	#N/A	mg/L	35.2	#N/A	307.1
5595730	9/11/2000	0.58	0.52	2.46	1.62	9675	86.6392%	TSS	#N/A	mg/L	35.2	#N/A	307.1
5595730	10/5/2006	0.58	0.52	2.46	1.62	9675	86.6392%	TSS	#N/A	mg/L	35.2	#N/A	307.1
5595730	1/8/2008	0.58	0.52	2.46	1.62	9675	86.6392%	TSS	#N/A	mg/L	35.2	#N/A	307.1
5595730	9/11/2008	0.58	0.52	2.46	1.62	9675	86.6392%	TSS	#N/A	mg/L	35.2	#N/A	307.1
5595730	8/15/2009	0.58	0.52	2.46	1.62	9675	86.6392%	TSS	#N/A	mg/L	35.2	#N/A	307.1
5595730	8/12/2010	0.58	0.52	2.46	1.62	9675	86.6392%	TSS	#N/A	mg/L	35.2	#N/A	307.1
5595730	10/17/1979	0.57	0.51	2.46	1.59	9692	86.7914%	TSS	#N/A	mg/L	35.2	#N/A	302.4
5595730	10/18/1979	0.57	0.51	2.46	1.59	9692	86.7914%	TSS	#N/A	mg/L	35.2	#N/A	302.4
5595730	10/22/1979	0.57	0.51	2.46	1.59	9692	86.7914%	TSS	#N/A	mg/L	35.2	#N/A	302.4
5595730	7/14/1983	0.57	0.51	2.46	1.59	9692	86.7914%	TSS	#N/A	mg/L	35.2	#N/A	302.4
5595730	11/1/1983	0.57	0.51	2.46	1.59	9692	86.7914%	TSS	#N/A	mg/L	35.2	#N/A	302.4
5595730	5/19/1987	0.57	0.51	2.46	1.59	9692	86.7914%	TSS	#N/A	mg/L	35.2	#N/A	302.4
5595730	6/25/1987	0.57	0.51	2.46	1.59	9692	86.7914%	TSS	#N/A	mg/L	35.2	#N/A	302.4
5595730	7/27/1990	0.57	0.51	2.46	1.59	9692	86.7914%	TSS	#N/A	mg/L	35.2	#N/A	302.4
5595730	8/10/1990	0.57	0.51	2.46	1.59	9692	86.7914%	TSS	#N/A	mg/L	35.2	#N/A	302.4

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	10/8/1991	0.57	0.51	2.46	1.59	9692	86.7914%	TSS	#N/A	mg/L	35.2	#N/A	302.4
5595730	7/24/1996	0.57	0.51	2.46	1.59	9692	86.7914%	TSS	#N/A	mg/L	35.2	#N/A	302.4
5595730	12/11/1998	0.57	0.51	2.46	1.59	9692	86.7914%	TSS	#N/A	mg/L	35.2	#N/A	302.4
5595730	8/21/2004	0.57	0.51	2.46	1.59	9692	86.7914%	TSS	#N/A	mg/L	35.2	#N/A	302.4
5595730	9/24/2004	0.57	0.51	2.46	1.59	9692	86.7914%	TSS	#N/A	mg/L	35.2	#N/A	302.4
5595730	7/4/2006	0.57	0.51	2.46	1.59	9692	86.7914%	TSS	#N/A	mg/L	35.2	#N/A	302.4
5595730	9/11/2006	0.57	0.51	2.46	1.59	9692	86.7914%	TSS	#N/A	mg/L	35.2	#N/A	302.4
5595730	7/3/2009	0.57	0.51	2.46	1.59	9692	86.7914%	TSS	#N/A	mg/L	35.2	#N/A	302.4
5595730	8/16/2009	0.57	0.51	2.46	1.59	9692	86.7914%	TSS	#N/A	mg/L	35.2	#N/A	302.4
5595730	8/14/2010	0.57	0.51	2.46	1.59	9692	86.7914%	TSS	#N/A	mg/L	35.2	#N/A	302.4
5595730	8/26/2013	0.57	0.51	2.46	1.59	9692	86.7914%	TSS	#N/A	mg/L	35.2	#N/A	302.4
5595730	8/29/2013	0.57	0.51	2.46	1.59	9692	86.7914%	TSS	#N/A	mg/L	35.2	#N/A	302.4
5595730	7/11/1985	0.56	0.50	2.46	1.57	9713	86.9795%	TSS	#N/A	mg/L	35.2	#N/A	297.8
5595730	7/19/1990	0.56	0.50	2.46	1.57	9713	86.9795%	TSS	#N/A	mg/L	35.2	#N/A	297.8
5595730	10/6/1991	0.56	0.50	2.46	1.57	9713	86.9795%	TSS	#N/A	mg/L	35.2	#N/A	297.8
5595730	9/9/1992	0.56	0.50	2.46	1.57	9713	86.9795%	TSS	#N/A	mg/L	35.2	#N/A	297.8
5595730	7/31/1994	0.56	0.50	2.46	1.57	9713	86.9795%	TSS	#N/A	mg/L	35.2	#N/A	297.8
5595730	8/17/1995	0.56	0.50	2.46	1.57	9713	86.9795%	TSS	#N/A	mg/L	35.2	#N/A	297.8
5595730	11/29/1997	0.56	0.50	2.46	1.57	9713	86.9795%	TSS	#N/A	mg/L	35.2	#N/A	297.8
5595730	12/17/1998	0.56	0.50	2.46	1.57	9713	86.9795%	TSS	#N/A	mg/L	35.2	#N/A	297.8
5595730	8/1/2001	0.56	0.50	2.46	1.57	9713	86.9795%	TSS	#N/A	mg/L	35.2	#N/A	297.8
5595730	11/20/2001	0.56	0.50	2.46	1.57	9713	86.9795%	TSS	#N/A	mg/L	35.2	#N/A	297.8
5595730	7/18/2006	0.56	0.50	2.46	1.57	9713	86.9795%	TSS	#N/A	mg/L	35.2	#N/A	297.8
5595730	5/19/2012	0.56	0.50	2.46	1.57	9713	86.9795%	TSS	#N/A	mg/L	35.2	#N/A	297.8
5595730	9/30/2013	0.56	0.50	2.46	1.57	9713	86.9795%	TSS	#N/A	mg/L	35.2	#N/A	297.8
5595730	7/18/1986	0.55	0.49	2.46	1.54	9726	87.0959%	TSS	#N/A	mg/L	35.2	#N/A	293.1
5595730	12/4/1987	0.55	0.49	2.46	1.54	9726	87.0959%	TSS	#N/A	mg/L	35.2	#N/A	293.1
5595730	1/16/1990	0.55	0.49	2.46	1.54	9726	87.0959%	TSS	#N/A	mg/L	35.2	#N/A	293.1
5595730	7/18/1991	0.55	0.49	2.46	1.54	9726	87.0959%	TSS	#N/A	mg/L	35.2	#N/A	293.1
5595730	1/5/1996	0.55	0.49	2.46	1.54	9726	87.0959%	TSS	#N/A	mg/L	35.2	#N/A	293.1
5595730	11/11/1998	0.55	0.49	2.46	1.54	9726	87.0959%	TSS	#N/A	mg/L	35.2	#N/A	293.1
5595730	1/11/2000	0.55	0.49	2.46	1.54	9726	87.0959%	TSS	#N/A	mg/L	35.2	#N/A	293.1
5595730	9/15/2000	0.55	0.49	2.46	1.54	9726	87.0959%	TSS	#N/A	mg/L	35.2	#N/A	293.1
5595730	11/24/2000	0.55	0.49	2.46	1.54	9726	87.0959%	TSS	#N/A	mg/L	35.2	#N/A	293.1
5595730	1/15/2003	0.55	0.49	2.46	1.54	9726	87.0959%	TSS	#N/A	mg/L	35.2	#N/A	293.1
5595730	2/11/2003	0.55	0.49	2.46	1.54	9726	87.0959%	TSS	#N/A	mg/L	35.2	#N/A	293.1
5595730	9/25/2009	0.55	0.49	2.46	1.54	9726	87.0959%	TSS	#N/A	mg/L	35.2	#N/A	293.1
5595730	10/19/1979	0.54	0.48	2.46	1.52	9738	87.2034%	TSS	#N/A	mg/L	35.2	#N/A	288.4
5595730	6/25/1980	0.54	0.48	2.46	1.52	9738	87.2034%	TSS	#N/A	mg/L	35.2	#N/A	288.4
5595730	12/19/1986	0.54	0.48	2.46	1.52	9738	87.2034%	TSS	#N/A	mg/L	35.2	#N/A	288.4
5595730	1/13/1990	0.54	0.48	2.46	1.52	9738	87.2034%	TSS	#N/A	mg/L	35.2	#N/A	288.4
5595730	7/28/1990	0.54	0.48	2.46	1.52	9738	87.2034%	TSS	#N/A	mg/L	35.2	#N/A	288.4
5595730	1/2/1996	0.54	0.48	2.46	1.52	9738	87.2034%	TSS	#N/A	mg/L	35.2	#N/A	288.4
5595730	8/19/1998	0.54	0.48	2.46	1.52	9738	87.2034%	TSS	#N/A	mg/L	35.2	#N/A	288.4
5595730	12/12/1998	0.54	0.48	2.46	1.52	9738	87.2034%	TSS	#N/A	mg/L	35.2	#N/A	288.4
5595730	12/18/1998	0.54	0.48	2.46	1.52	9738	87.2034%	TSS	#N/A	mg/L	35.2	#N/A	288.4
5595730	11/23/2001	0.54	0.48	2.46	1.52	9738	87.2034%	TSS	#N/A	mg/L	35.2	#N/A	288.4
5595730	8/5/2003	0.54	0.48	2.46	1.52	9738	87.2034%	TSS	#N/A	mg/L	35.2	#N/A	288.4
5595730	8/14/2004	0.54	0.48	2.46	1.52	9738	87.2034%	TSS	#N/A	mg/L	35.2	#N/A	288.4
5595730	7/28/2005	0.54	0.48	2.46	1.52	9738	87.2034%	TSS	#N/A	mg/L	35.2	#N/A	288.4
5595730	8/15/2006	0.54	0.48	2.46	1.52	9738	87.2034%	TSS	#N/A	mg/L	35.2	#N/A	288.4
5595730	9/26/2009	0.54	0.48	2.46	1.52	9738	87.2034%	TSS	#N/A	mg/L	35.2	#N/A	288.4
5595730	8/21/1985	0.53	0.47	2.46	1.50	9753	87.3377%	TSS	#N/A	mg/L	35.2	#N/A	283.7
5595730	9/11/1985	0.53	0.47	2.46	1.50	9753	87.3377%	TSS	#N/A	mg/L	35.2	#N/A	283.7
5595730	5/21/1987	0.53	0.47	2.46	1.50	9753	87.3377%	TSS	#N/A	mg/L	35.2	#N/A	283.7
5595730	9/19/1989	0.53	0.47	2.46	1.50	9753	87.3377%	TSS	#N/A	mg/L	35.2	#N/A	283.7
5595730	1/14/1990	0.53	0.47	2.46	1.50	9753	87.3377%	TSS	#N/A	mg/L	35.2	#N/A	283.7
5595730	8/11/1990	0.53	0.47	2.46	1.50	9753	87.3377%	TSS	#N/A	mg/L	35.2	#N/A	283.7
5595730	8/13/1990	0.53	0.47	2.46	1.50	9753	87.3377%	TSS	#N/A	mg/L	35.2	#N/A	283.7
5595730	10/9/1991	0.53	0.47	2.46	1.50	9753	87.3377%	TSS	#N/A	mg/L	35.2	#N/A	283.7
5595730	6/3/1992	0.53	0.47	2.46	1.50	9753	87.3377%	TSS	#N/A	mg/L	35.2	#N/A	283.7
5595730	7/7/1996	0.53	0.47	2.46	1.50	9753	87.3377%	TSS	#N/A	mg/L	35.2	#N/A	283.7
5595730	5/25/2000	0.53	0.47	2.46	1.50	9753	87.3377%	TSS	#N/A	mg/L	35.2	#N/A	283.7
5595730	7/31/2003	0.53	0.47	2.46	1.50	9753	87.3377%	TSS	#N/A	mg/L	35.2	#N/A	283.7
5595730	9/28/2011	0.53	0.47	2.46	1.50	9753	87.3377%	TSS	#N/A	mg/L	35.2	#N/A	283.7
5595730	5/28/2012	0.53	0.47	2.46	1.50	9753	87.3377%	TSS	#N/A	mg/L	35.2	#N/A	283.7
5595730	8/19/2013	0.53	0.47	2.46	1.50	9753	87.3377%	TSS	#N/A	mg/L	35.2	#N/A	283.7
5595730	12/3/1980	0.52	0.46	2.46	1.47	9768	87.4720%	TSS	#N/A	mg/L	35.2	#N/A	279.1
5595730	5/23/1986	0.52	0.46	2.46	1.47	9768	87.4720%	TSS	#N/A	mg/L	35.2	#N/A	279.1
5595730	5/24/1986	0.52	0.46	2.46	1.47	9768	87.4720%	TSS	#N/A	mg/L	35.2	#N/A	279.1
5595730	7/12/1987	0.52	0.46	2.46	1.47	9768	87.4720%	TSS	#N/A	mg/L	35.2	#N/A	279.1
5595730	7/3/1989	0.52	0.46	2.46	1.47	9768	87.4720%	TSS	#N/A	mg/L	35.2	#N/A	279.1
5595730	11/29/1989	0.52	0.46	2.46	1.47	9768	87.4720%	TSS	#N/A	mg/L	35.2	#N/A	279.1
5595730	1/17/1990	0.52	0.46	2.46	1.47	9768	87.4720%	TSS	#N/A	mg/L	35.2	#N/A	279.1
5595730	6/8/1992	0.52	0.46	2.46	1.47	9768	87.4720%	TSS	#N/A	mg/L	35.2	#N/A	279.1
5595730	12/19/1998	0.52	0.46	2.46	1.47	9768	87.4720%	TSS	#N/A	mg/L	35.2	#N/A	279.1
5595730	6/27/2002	0.52	0.46	2.46	1.47	9768	87.4720%	TSS	#N/A	mg/L	35.2	#N/A	279.1
5595730	6/29/2002	0.52	0.46	2.46	1.47	9768	87.4720%	TSS	#N/A	mg/L	35.2	#N/A	279.1
5595730	7/23/2002	0.52	0.46	2.46	1.47	9768	87.4720%	TSS	#N/A	mg/L	35.2	#N/A	279.1
5595730	2/12/2003	0.52	0.46	2.46	1.47	9768	87.4720%	TSS	#N/A	mg/L	35.2	#N/A	279.1
5595730	9/11/2004	0.52	0.46	2.46	1.47	9768	87.4720%	TSS	#N/A	mg/L	35.2	#N/A	279.1
5595730	7/11/2005	0.52	0.46	2.46	1.47	9768	87.4720%	TSS	#N/A	mg/L	35.2	#N/A	279.1
5595730	10/14/2005	0.52	0.46	2.46	1.47	9768	87.4720%	TSS	#N/A	mg/L	35.2	#N/A	279.1
5595730	9/27/2009	0.52	0.46	2.46	1.47	9768	87.4720%	TSS	#N/A	mg/L	35.2	#N/A	279.1
5595730	12/9/1980	0.51	0.45	2.46	1.45	9785	87.6243%	TSS	#N/A	mg/L	35.2	#N/A	274.4
5595730	5/22/1987	0.51	0.45	2.46	1.45	9785	87.6243%	TSS	#N/A	mg/L	35.2	#N/A	274.4
5595730	5/29/1987	0.51	0.45	2.46	1.45	9785	87.6243%	TSS	#N/A	mg/L	35.2	#N/A	274.4
5595730	12/16/1988	0.51	0.45	2.46	1.45	9785	87.6243%	TSS	#N/A	mg/L	35.2	#N/A	274.4
5595730	1/15/1990	0.51	0.45	2.46	1.45	9785	87.6243%	TSS	#N/A	mg/L	35.2	#N/A	274.4

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	8/12/1990	0.51	0.45	2.46	1.45	9785	87.6243%	TSS	#N/A	mg/L	35.2	#N/A	274.4
5595730	9/24/1990	0.51	0.45	2.46	1.45	9785	87.6243%	TSS	#N/A	mg/L	35.2	#N/A	274.4
5595730	11/7/1992	0.51	0.45	2.46	1.45	9785	87.6243%	TSS	#N/A	mg/L	35.2	#N/A	274.4
5595730	8/1/1994	0.51	0.45	2.46	1.45	9785	87.6243%	TSS	#N/A	mg/L	35.2	#N/A	274.4
5595730	9/28/1994	0.51	0.45	2.46	1.45	9785	87.6243%	TSS	#N/A	mg/L	35.2	#N/A	274.4
5595730	7/12/1995	0.51	0.45	2.46	1.45	9785	87.6243%	TSS	#N/A	mg/L	35.2	#N/A	274.4
5595730	10/1/1996	0.51	0.45	2.46	1.45	9785	87.6243%	TSS	#N/A	mg/L	35.2	#N/A	274.4
5595730	8/17/1997	0.51	0.45	2.46	1.45	9785	87.6243%	TSS	#N/A	mg/L	35.2	#N/A	274.4
5595730	8/30/1997	0.51	0.45	2.46	1.45	9785	87.6243%	TSS	#N/A	mg/L	35.2	#N/A	274.4
5595730	8/20/1998	0.51	0.45	2.46	1.45	9785	87.6243%	TSS	#N/A	mg/L	35.2	#N/A	274.4
5595730	10/1/2000	0.51	0.45	2.46	1.45	9785	87.6243%	TSS	#N/A	mg/L	35.2	#N/A	274.4
5595730	9/1/2001	0.51	0.45	2.46	1.45	9785	87.6243%	TSS	#N/A	mg/L	35.2	#N/A	274.4
5595730	6/26/2002	0.51	0.45	2.46	1.45	9785	87.6243%	TSS	#N/A	mg/L	35.2	#N/A	274.4
5595730	2/2/2003	0.51	0.45	2.46	1.45	9785	87.6243%	TSS	#N/A	mg/L	35.2	#N/A	274.4
5595730	8/1/2003	0.51	0.45	2.46	1.45	9785	87.6243%	TSS	#N/A	mg/L	35.2	#N/A	274.4
5595730	8/14/2006	0.51	0.45	2.46	1.45	9785	87.6243%	TSS	#N/A	mg/L	35.2	#N/A	274.4
5595730	10/20/1979	0.5	0.44	2.46	1.42	9806	87.8123%	TSS	#N/A	mg/L	35.2	#N/A	269.7
5595730	6/1/1980	0.5	0.44	2.46	1.42	9806	87.8123%	TSS	#N/A	mg/L	35.2	#N/A	269.7
5595730	8/11/1980	0.5	0.44	2.46	1.42	9806	87.8123%	TSS	#N/A	mg/L	35.2	#N/A	269.7
5595730	9/20/1980	0.5	0.44	2.46	1.42	9806	87.8123%	TSS	#N/A	mg/L	35.2	#N/A	269.7
5595730	12/26/1983	0.5	0.44	2.46	1.42	9806	87.8123%	TSS	#N/A	mg/L	35.2	#N/A	269.7
5595730	12/30/1983	0.5	0.44	2.46	1.42	9806	87.8123%	TSS	#N/A	mg/L	35.2	#N/A	269.7
5595730	12/31/1983	0.5	0.44	2.46	1.42	9806	87.8123%	TSS	#N/A	mg/L	35.2	#N/A	269.7
5595730	1/22/1984	0.5	0.44	2.46	1.42	9806	87.8123%	TSS	#N/A	mg/L	35.2	#N/A	269.7
5595730	10/3/1986	0.5	0.44	2.46	1.42	9806	87.8123%	TSS	#N/A	mg/L	35.2	#N/A	269.7
5595730	6/16/1987	0.5	0.44	2.46	1.42	9806	87.8123%	TSS	#N/A	mg/L	35.2	#N/A	269.7
5595730	6/27/1990	0.5	0.44	2.46	1.42	9806	87.8123%	TSS	#N/A	mg/L	35.2	#N/A	269.7
5595730	11/2/1992	0.5	0.44	2.46	1.42	9806	87.8123%	TSS	#N/A	mg/L	35.2	#N/A	269.7
5595730	11/10/1992	0.5	0.44	2.46	1.42	9806	87.8123%	TSS	#N/A	mg/L	35.2	#N/A	269.7
5595730	8/11/1993	0.5	0.44	2.46	1.42	9806	87.8123%	TSS	#N/A	mg/L	35.2	#N/A	269.7
5595730	8/17/1993	0.5	0.44	2.46	1.42	9806	87.8123%	TSS	#N/A	mg/L	35.2	#N/A	269.7
5595730	8/27/1993	0.5	0.44	2.46	1.42	9806	87.8123%	TSS	#N/A	mg/L	35.2	#N/A	269.7
5595730	9/18/1993	0.5	0.44	2.46	1.42	9806	87.8123%	TSS	#N/A	mg/L	35.2	#N/A	269.7
5595730	8/3/1994	0.5	0.44	2.46	1.42	9806	87.8123%	TSS	#N/A	mg/L	35.2	#N/A	269.7
5595730	12/27/1995	0.5	0.44	2.46	1.42	9806	87.8123%	TSS	#N/A	mg/L	35.2	#N/A	269.7
5595730	1/6/1996	0.5	0.44	2.46	1.42	9806	87.8123%	TSS	#N/A	mg/L	35.2	#N/A	269.7
5595730	1/14/1996	0.5	0.44	2.46	1.42	9806	87.8123%	TSS	#N/A	mg/L	35.2	#N/A	269.7
5595730	2/3/1996	0.5	0.44	2.46	1.42	9806	87.8123%	TSS	#N/A	mg/L	35.2	#N/A	269.7
5595730	2/7/1996	0.5	0.44	2.46	1.42	9806	87.8123%	TSS	#N/A	mg/L	35.2	#N/A	269.7
5595730	10/6/1998	0.5	0.44	2.46	1.42	9806	87.8123%	TSS	#N/A	mg/L	35.2	#N/A	269.7
5595730	12/20/1998	0.5	0.44	2.46	1.42	9806	87.8123%	TSS	#N/A	mg/L	35.2	#N/A	269.7
5595730	8/10/1999	0.5	0.44	2.46	1.42	9806	87.8123%	TSS	#N/A	mg/L	35.2	#N/A	269.7
5595730	1/12/2000	0.5	0.44	2.46	1.42	9806	87.8123%	TSS	#N/A	mg/L	35.2	#N/A	269.7
5595730	6/5/2000	0.5	0.44	2.46	1.42	9806	87.8123%	TSS	#N/A	mg/L	35.2	#N/A	269.7
5595730	9/22/2000	0.5	0.44	2.46	1.42	9806	87.8123%	TSS	#N/A	mg/L	35.2	#N/A	269.7
5595730	2/13/2003	0.5	0.44	2.46	1.42	9806	87.8123%	TSS	#N/A	mg/L	35.2	#N/A	269.7
5595730	6/18/2005	0.5	0.44	2.46	1.42	9806	87.8123%	TSS	#N/A	mg/L	35.2	#N/A	269.7
5595730	8/12/2006	0.5	0.44	2.46	1.42	9806	87.8123%	TSS	#N/A	mg/L	35.2	#N/A	269.7
5595730	8/17/2009	0.5	0.44	2.46	1.42	9806	87.8123%	TSS	#N/A	mg/L	35.2	#N/A	269.7
5595730	10/7/1986	0.49	0.43	2.46	1.40	9839	88.1078%	TSS	#N/A	mg/L	35.2	#N/A	265.0
5595730	5/30/1987	0.49	0.43	2.46	1.40	9839	88.1078%	TSS	#N/A	mg/L	35.2	#N/A	265.0
5595730	6/17/1987	0.49	0.43	2.46	1.40	9839	88.1078%	TSS	#N/A	mg/L	35.2	#N/A	265.0
5595730	8/30/1996	0.49	0.43	2.46	1.40	9839	88.1078%	TSS	#N/A	mg/L	35.2	#N/A	265.0
5595730	8/18/1998	0.49	0.43	2.46	1.40	9839	88.1078%	TSS	#N/A	mg/L	35.2	#N/A	265.0
5595730	7/27/1999	0.49	0.43	2.46	1.40	9839	88.1078%	TSS	#N/A	mg/L	35.2	#N/A	265.0
5595730	8/15/2004	0.49	0.43	2.46	1.40	9839	88.1078%	TSS	#N/A	mg/L	35.2	#N/A	265.0
5595730	7/5/2006	0.49	0.43	2.46	1.40	9839	88.1078%	TSS	#N/A	mg/L	35.2	#N/A	265.0
5595730	10/9/2006	0.49	0.43	2.46	1.40	9839	88.1078%	TSS	#N/A	mg/L	35.2	#N/A	265.0
5595730	1/19/2008	0.49	0.43	2.46	1.40	9839	88.1078%	TSS	#N/A	mg/L	35.2	#N/A	265.0
5595730	6/23/2008	0.49	0.43	2.46	1.40	9839	88.1078%	TSS	#N/A	mg/L	35.2	#N/A	265.0
5595730	7/15/1983	0.48	0.42	2.46	1.37	9850	88.2063%	TSS	#N/A	mg/L	35.2	#N/A	260.4
5595730	6/2/1984	0.48	0.42	2.46	1.37	9850	88.2063%	TSS	#N/A	mg/L	35.2	#N/A	260.4
5595730	6/11/1984	0.48	0.42	2.46	1.37	9850	88.2063%	TSS	#N/A	mg/L	35.2	#N/A	260.4
5595730	7/4/1986	0.48	0.42	2.46	1.37	9850	88.2063%	TSS	#N/A	mg/L	35.2	#N/A	260.4
5595730	8/27/1989	0.48	0.42	2.46	1.37	9850	88.2063%	TSS	#N/A	mg/L	35.2	#N/A	260.4
5595730	10/22/1989	0.48	0.42	2.46	1.37	9850	88.2063%	TSS	#N/A	mg/L	35.2	#N/A	260.4
5595730	7/20/1990	0.48	0.42	2.46	1.37	9850	88.2063%	TSS	#N/A	mg/L	35.2	#N/A	260.4
5595730	7/10/1991	0.48	0.42	2.46	1.37	9850	88.2063%	TSS	#N/A	mg/L	35.2	#N/A	260.4
5595730	8/13/2006	0.48	0.42	2.46	1.37	9850	88.2063%	TSS	#N/A	mg/L	35.2	#N/A	260.4
5595730	10/11/2006	0.48	0.42	2.46	1.37	9850	88.2063%	TSS	#N/A	mg/L	35.2	#N/A	260.4
5595730	6/11/2007	0.48	0.42	2.46	1.37	9850	88.2063%	TSS	#N/A	mg/L	35.2	#N/A	260.4
5595730	7/26/2008	0.48	0.42	2.46	1.37	9850	88.2063%	TSS	#N/A	mg/L	35.2	#N/A	260.4
5595730	9/27/2013	0.48	0.42	2.46	1.37	9850	88.2063%	TSS	#N/A	mg/L	35.2	#N/A	260.4
5595730	10/21/1979	0.47	0.41	2.46	1.35	9863	88.3227%	TSS	#N/A	mg/L	35.2	#N/A	255.7
5595730	8/29/1985	0.47	0.41	2.46	1.35	9863	88.3227%	TSS	#N/A	mg/L	35.2	#N/A	255.7
5595730	9/7/1991	0.47	0.41	2.46	1.35	9863	88.3227%	TSS	#N/A	mg/L	35.2	#N/A	255.7
5595730	6/4/1992	0.47	0.41	2.46	1.35	9863	88.3227%	TSS	#N/A	mg/L	35.2	#N/A	255.7
5595730	10/25/1992	0.47	0.41	2.46	1.35	9863	88.3227%	TSS	#N/A	mg/L	35.2	#N/A	255.7
5595730	8/18/1995	0.47	0.41	2.46	1.35	9863	88.3227%	TSS	#N/A	mg/L	35.2	#N/A	255.7
5595730	8/28/1996	0.47	0.41	2.46	1.35	9863	88.3227%	TSS	#N/A	mg/L	35.2	#N/A	255.7
5595730	8/16/2006	0.47	0.41	2.46	1.35	9863	88.3227%	TSS	#N/A	mg/L	35.2	#N/A	255.7
5595730	10/10/2006	0.47	0.41	2.46	1.35	9863	88.3227%	TSS	#N/A	mg/L	35.2	#N/A	255.7
5595730	9/20/2009	0.47	0.41	2.46	1.35	9863	88.3227%	TSS	#N/A	mg/L	35.2	#N/A	255.7
5595730	12/14/1980	0.46	0.40	2.46	1.32	9873	88.4123%	TSS	#N/A	mg/L	35.2	#N/A	251.0
5595730	7/12/1985	0.46	0.40	2.46	1.32	9873	88.4123%	TSS	#N/A	mg/L	35.2	#N/A	251.0
5595730	10/2/1986	0.46	0.40	2.46	1.32	9873	88.4123%	TSS	#N/A	mg/L	35.2	#N/A	251.0
5595730	5/23/1987	0.46	0.40	2.46	1.32	9873	88.4123%	TSS	#N/A	mg/L	35.2	#N/A	251.0
5595730	8/14/1990	0.46	0.40	2.46	1.32	9873	88.4123%	TSS	#N/A	mg/L	35.2	#N/A	251.0
5595730	7/7/1991	0.46	0.40	2.46	1.32	9873	88.4123%	TSS	#N/A	mg/L	35.2	#N/A	251.0

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	6/20/1992	0.46	0.40	2.46	1.32	9873	88.4123%	TSS	#N/A	mg/L	35.2	#N/A	251.0
5595730	9/24/1992	0.46	0.40	2.46	1.32	9873	88.4123%	TSS	#N/A	mg/L	35.2	#N/A	251.0
5595730	7/13/1995	0.46	0.40	2.46	1.32	9873	88.4123%	TSS	#N/A	mg/L	35.2	#N/A	251.0
5595730	10/8/1998	0.46	0.40	2.46	1.32	9873	88.4123%	TSS	#N/A	mg/L	35.2	#N/A	251.0
5595730	9/12/2004	0.46	0.40	2.46	1.32	9873	88.4123%	TSS	#N/A	mg/L	35.2	#N/A	251.0
5595730	7/19/2006	0.46	0.40	2.46	1.32	9873	88.4123%	TSS	#N/A	mg/L	35.2	#N/A	251.0
5595730	8/18/2009	0.46	0.40	2.46	1.32	9873	88.4123%	TSS	#N/A	mg/L	35.2	#N/A	251.0
5595730	9/17/2009	0.46	0.40	2.46	1.32	9873	88.4123%	TSS	#N/A	mg/L	35.2	#N/A	251.0
5595730	8/28/2010	0.46	0.40	2.46	1.32	9873	88.4123%	TSS	#N/A	mg/L	35.2	#N/A	251.0
5595730	10/28/1980	0.45	0.39	2.46	1.30	9888	88.5466%	TSS	#N/A	mg/L	35.2	#N/A	246.3
5595730	7/16/1983	0.45	0.39	2.46	1.30	9888	88.5466%	TSS	#N/A	mg/L	35.2	#N/A	246.3
5595730	7/7/1986	0.45	0.39	2.46	1.30	9888	88.5466%	TSS	#N/A	mg/L	35.2	#N/A	246.3
5595730	8/28/1989	0.45	0.39	2.46	1.30	9888	88.5466%	TSS	#N/A	mg/L	35.2	#N/A	246.3
5595730	6/5/1992	0.45	0.39	2.46	1.30	9888	88.5466%	TSS	#N/A	mg/L	35.2	#N/A	246.3
5595730	1/1/1996	0.45	0.39	2.46	1.30	9888	88.5466%	TSS	#N/A	mg/L	35.2	#N/A	246.3
5595730	1/7/1996	0.45	0.39	2.46	1.30	9888	88.5466%	TSS	#N/A	mg/L	35.2	#N/A	246.3
5595730	7/26/1997	0.45	0.39	2.46	1.30	9888	88.5466%	TSS	#N/A	mg/L	35.2	#N/A	246.3
5595730	1/5/2000	0.45	0.39	2.46	1.30	9888	88.5466%	TSS	#N/A	mg/L	35.2	#N/A	246.3
5595730	9/17/2000	0.45	0.39	2.46	1.30	9888	88.5466%	TSS	#N/A	mg/L	35.2	#N/A	246.3
5595730	9/24/2000	0.45	0.39	2.46	1.30	9888	88.5466%	TSS	#N/A	mg/L	35.2	#N/A	246.3
5595730	8/2/2001	0.45	0.39	2.46	1.30	9888	88.5466%	TSS	#N/A	mg/L	35.2	#N/A	246.3
5595730	7/24/2002	0.45	0.39	2.46	1.30	9888	88.5466%	TSS	#N/A	mg/L	35.2	#N/A	246.3
5595730	1/16/2003	0.45	0.39	2.46	1.30	9888	88.5466%	TSS	#N/A	mg/L	35.2	#N/A	246.3
5595730	2/1/2003	0.45	0.39	2.46	1.30	9888	88.5466%	TSS	#N/A	mg/L	35.2	#N/A	246.3
5595730	8/16/2004	0.45	0.39	2.46	1.30	9888	88.5466%	TSS	#N/A	mg/L	35.2	#N/A	246.3
5595730	8/22/2004	0.45	0.39	2.46	1.30	9888	88.5466%	TSS	#N/A	mg/L	35.2	#N/A	246.3
5595730	9/25/2004	0.45	0.39	2.46	1.30	9888	88.5466%	TSS	#N/A	mg/L	35.2	#N/A	246.3
5595730	6/13/2005	0.45	0.39	2.46	1.30	9888	88.5466%	TSS	12	mg/L	35.2	84	246.3
5595730	10/15/2005	0.45	0.39	2.46	1.30	9888	88.5466%	TSS	#N/A	mg/L	35.2	#N/A	246.3
5595730	10/8/2006	0.45	0.39	2.46	1.30	9888	88.5466%	TSS	#N/A	mg/L	35.2	#N/A	246.3
5595730	10/14/2008	0.45	0.39	2.46	1.30	9888	88.5466%	TSS	#N/A	mg/L	35.2	#N/A	246.3
5595730	9/7/2009	0.45	0.39	2.46	1.30	9888	88.5466%	TSS	#N/A	mg/L	35.2	#N/A	246.3
5595730	9/13/2012	0.45	0.39	2.46	1.30	9888	88.5466%	TSS	#N/A	mg/L	35.2	#N/A	246.3
5595730	8/30/2013	0.45	0.39	2.46	1.30	9888	88.5466%	TSS	#N/A	mg/L	35.2	#N/A	246.3
5595730	8/25/1983	0.44	0.38	2.46	1.27	9913	88.7705%	TSS	#N/A	mg/L	35.2	#N/A	241.7
5595730	6/3/1984	0.44	0.38	2.46	1.27	9913	88.7705%	TSS	#N/A	mg/L	35.2	#N/A	241.7
5595730	6/3/1986	0.44	0.38	2.46	1.27	9913	88.7705%	TSS	#N/A	mg/L	35.2	#N/A	241.7
5595730	6/1/1987	0.44	0.38	2.46	1.27	9913	88.7705%	TSS	#N/A	mg/L	35.2	#N/A	241.7
5595730	6/18/1987	0.44	0.38	2.46	1.27	9913	88.7705%	TSS	#N/A	mg/L	35.2	#N/A	241.7
5595730	7/29/1988	0.44	0.38	2.46	1.27	9913	88.7705%	TSS	#N/A	mg/L	35.2	#N/A	241.7
5595730	12/19/1988	0.44	0.38	2.46	1.27	9913	88.7705%	TSS	#N/A	mg/L	35.2	#N/A	241.7
5595730	7/4/1989	0.44	0.38	2.46	1.27	9913	88.7705%	TSS	#N/A	mg/L	35.2	#N/A	241.7
5595730	6/29/1991	0.44	0.38	2.46	1.27	9913	88.7705%	TSS	#N/A	mg/L	35.2	#N/A	241.7
5595730	7/19/1992	0.44	0.38	2.46	1.27	9913	88.7705%	TSS	#N/A	mg/L	35.2	#N/A	241.7
5595730	9/29/1994	0.44	0.38	2.46	1.27	9913	88.7705%	TSS	#N/A	mg/L	35.2	#N/A	241.7
5595730	8/21/1998	0.44	0.38	2.46	1.27	9913	88.7705%	TSS	#N/A	mg/L	35.2	#N/A	241.7
5595730	10/1/1998	0.44	0.38	2.46	1.27	9913	88.7705%	TSS	#N/A	mg/L	35.2	#N/A	241.7
5595730	9/23/2000	0.44	0.38	2.46	1.27	9913	88.7705%	TSS	#N/A	mg/L	35.2	#N/A	241.7
5595730	7/22/2002	0.44	0.38	2.46	1.27	9913	88.7705%	TSS	#N/A	mg/L	35.2	#N/A	241.7
5595730	8/19/2004	0.44	0.38	2.46	1.27	9913	88.7705%	TSS	#N/A	mg/L	35.2	#N/A	241.7
5595730	8/22/2005	0.44	0.38	2.46	1.27	9913	88.7705%	TSS	#N/A	mg/L	35.2	#N/A	241.7
5595730	9/2/2008	0.44	0.38	2.46	1.27	9913	88.7705%	TSS	#N/A	mg/L	35.2	#N/A	241.7
5595730	9/18/2009	0.44	0.38	2.46	1.27	9913	88.7705%	TSS	#N/A	mg/L	35.2	#N/A	241.7
5595730	8/9/2011	0.44	0.38	2.46	1.27	9913	88.7705%	TSS	#N/A	mg/L	35.2	#N/A	241.7
5595730	10/12/2013	0.44	0.38	2.46	1.27	9913	88.7705%	TSS	#N/A	mg/L	35.2	#N/A	241.7
5595730	7/13/2014	0.44	0.38	2.46	1.27	9913	88.7705%	TSS	#N/A	mg/L	35.2	#N/A	241.7
5595730	7/1/1980	0.43	0.37	2.46	1.25	9935	88.9675%	TSS	#N/A	mg/L	35.2	#N/A	237.0
5595730	7/5/1984	0.43	0.37	2.46	1.25	9935	88.9675%	TSS	#N/A	mg/L	35.2	#N/A	237.0
5595730	6/19/1987	0.43	0.37	2.46	1.25	9935	88.9675%	TSS	#N/A	mg/L	35.2	#N/A	237.0
5595730	7/25/1988	0.43	0.37	2.46	1.25	9935	88.9675%	TSS	#N/A	mg/L	35.2	#N/A	237.0
5595730	10/10/1991	0.43	0.37	2.46	1.25	9935	88.9675%	TSS	#N/A	mg/L	35.2	#N/A	237.0
5595730	8/2/1994	0.43	0.37	2.46	1.25	9935	88.9675%	TSS	#N/A	mg/L	35.2	#N/A	237.0
5595730	11/17/1996	0.43	0.37	2.46	1.25	9935	88.9675%	TSS	#N/A	mg/L	35.2	#N/A	237.0
5595730	11/28/1997	0.43	0.37	2.46	1.25	9935	88.9675%	TSS	#N/A	mg/L	35.2	#N/A	237.0
5595730	9/16/2000	0.43	0.37	2.46	1.25	9935	88.9675%	TSS	#N/A	mg/L	35.2	#N/A	237.0
5595730	8/17/2004	0.43	0.37	2.46	1.25	9935	88.9675%	TSS	#N/A	mg/L	35.2	#N/A	237.0
5595730	8/17/2006	0.43	0.37	2.46	1.25	9935	88.9675%	TSS	#N/A	mg/L	35.2	#N/A	237.0
5595730	9/6/2009	0.43	0.37	2.46	1.25	9935	88.9675%	TSS	#N/A	mg/L	35.2	#N/A	237.0
5595730	9/8/2009	0.43	0.37	2.46	1.25	9935	88.9675%	TSS	#N/A	mg/L	35.2	#N/A	237.0
5595730	5/29/2012	0.43	0.37	2.46	1.25	9935	88.9675%	TSS	#N/A	mg/L	35.2	#N/A	237.0
5595730	6/27/1984	0.42	0.36	2.46	1.22	9949	89.0929%	TSS	#N/A	mg/L	35.2	#N/A	232.3
5595730	10/12/1984	0.42	0.36	2.46	1.22	9949	89.0929%	TSS	#N/A	mg/L	35.2	#N/A	232.3
5595730	5/31/1987	0.42	0.36	2.46	1.22	9949	89.0929%	TSS	#N/A	mg/L	35.2	#N/A	232.3
5595730	6/2/1987	0.42	0.36	2.46	1.22	9949	89.0929%	TSS	#N/A	mg/L	35.2	#N/A	232.3
5595730	7/14/1995	0.42	0.36	2.46	1.22	9949	89.0929%	TSS	#N/A	mg/L	35.2	#N/A	232.3
5595730	9/8/1997	0.42	0.36	2.46	1.22	9949	89.0929%	TSS	#N/A	mg/L	35.2	#N/A	232.3
5595730	11/12/1998	0.42	0.36	2.46	1.22	9949	89.0929%	TSS	#N/A	mg/L	35.2	#N/A	232.3
5595730	1/13/2000	0.42	0.36	2.46	1.22	9949	89.0929%	TSS	#N/A	mg/L	35.2	#N/A	232.3
5595730	2/25/2000	0.42	0.36	2.46	1.22	9949	89.0929%	TSS	#N/A	mg/L	35.2	#N/A	232.3
5595730	9/18/2000	0.42	0.36	2.46	1.22	9949	89.0929%	TSS	#N/A	mg/L	35.2	#N/A	232.3
5595730	10/2/2000	0.42	0.36	2.46	1.22	9949	89.0929%	TSS	#N/A	mg/L	35.2	#N/A	232.3
5595730	7/4/2005	0.42	0.36	2.46	1.22	9949	89.0929%	TSS	#N/A	mg/L	35.2	#N/A	232.3
5595730	10/13/2006	0.42	0.36	2.46	1.22	9949	89.0929%	TSS	#N/A	mg/L	35.2	#N/A	232.3
5595730	10/14/2006	0.42	0.36	2.46	1.22	9949	89.0929%	TSS	#N/A	mg/L	35.2	#N/A	232.3
5595730	7/25/2008	0.42	0.36	2.46	1.22	9949	89.0929%	TSS	#N/A	mg/L	35.2	#N/A	232.3
5595730	7/27/2008	0.42	0.36	2.46	1.22	9949	89.0929%	TSS	#N/A	mg/L	35.2	#N/A	232.3
5595730	8/31/2009	0.42	0.36	2.46	1.22	9949	89.0929%	TSS	#N/A	mg/L	35.2	#N/A	232.3
5595730	10/11/1984	0.41	0.35	2.46	1.20	9966	89.2451%	TSS	#N/A	mg/L	35.2	#N/A	227.6
5595730	6/4/1987	0.41	0.35	2.46	1.20	9966	89.2451%	TSS	#N/A	mg/L	35.2	#N/A	227.6

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	6/22/1987	0.41	0.35	2.46	1.20	9966	89.2451%	TSS	#N/A	mg/L	35.2	#N/A	227.6
5595730	10/23/1989	0.41	0.35	2.46	1.20	9966	89.2451%	TSS	#N/A	mg/L	35.2	#N/A	227.6
5595730	7/11/1991	0.41	0.35	2.46	1.20	9966	89.2451%	TSS	#N/A	mg/L	35.2	#N/A	227.6
5595730	6/6/1992	0.41	0.35	2.46	1.20	9966	89.2451%	TSS	#N/A	mg/L	35.2	#N/A	227.6
5595730	9/30/1994	0.41	0.35	2.46	1.20	9966	89.2451%	TSS	#N/A	mg/L	35.2	#N/A	227.6
5595730	8/23/2004	0.41	0.35	2.46	1.20	9966	89.2451%	TSS	#N/A	mg/L	35.2	#N/A	227.6
5595730	7/6/2006	0.41	0.35	2.46	1.20	9966	89.2451%	TSS	#N/A	mg/L	35.2	#N/A	227.6
5595730	9/20/2006	0.41	0.35	2.46	1.20	9966	89.2451%	TSS	#N/A	mg/L	35.2	#N/A	227.6
5595730	10/6/2006	0.41	0.35	2.46	1.20	9966	89.2451%	TSS	#N/A	mg/L	35.2	#N/A	227.6
5595730	10/15/2006	0.41	0.35	2.46	1.20	9966	89.2451%	TSS	#N/A	mg/L	35.2	#N/A	227.6
5595730	6/24/2008	0.41	0.35	2.46	1.20	9966	89.2451%	TSS	#N/A	mg/L	35.2	#N/A	227.6
5595730	6/27/2008	0.41	0.35	2.46	1.20	9966	89.2451%	TSS	#N/A	mg/L	35.2	#N/A	227.6
5595730	9/19/2009	0.41	0.35	2.46	1.20	9966	89.2451%	TSS	#N/A	mg/L	35.2	#N/A	227.6
5595730	10/1/2013	0.41	0.35	2.46	1.20	9966	89.2451%	TSS	#N/A	mg/L	35.2	#N/A	227.6
5595730	11/14/1979	0.4	0.34	2.46	1.18	9982	89.3884%	TSS	#N/A	mg/L	35.2	#N/A	223.0
5595730	9/10/1980	0.4	0.34	2.46	1.18	9982	89.3884%	TSS	#N/A	mg/L	35.2	#N/A	223.0
5595730	7/17/1983	0.4	0.34	2.46	1.18	9982	89.3884%	TSS	#N/A	mg/L	35.2	#N/A	223.0
5595730	9/14/1984	0.4	0.34	2.46	1.18	9982	89.3884%	TSS	#N/A	mg/L	35.2	#N/A	223.0
5595730	7/8/1986	0.4	0.34	2.46	1.18	9982	89.3884%	TSS	#N/A	mg/L	35.2	#N/A	223.0
5595730	6/20/1987	0.4	0.34	2.46	1.18	9982	89.3884%	TSS	#N/A	mg/L	35.2	#N/A	223.0
5595730	6/21/1987	0.4	0.34	2.46	1.18	9982	89.3884%	TSS	#N/A	mg/L	35.2	#N/A	223.0
5595730	6/23/1987	0.4	0.34	2.46	1.18	9982	89.3884%	TSS	#N/A	mg/L	35.2	#N/A	223.0
5595730	8/3/1988	0.4	0.34	2.46	1.18	9982	89.3884%	TSS	#N/A	mg/L	35.2	#N/A	223.0
5595730	10/5/1988	0.4	0.34	2.46	1.18	9982	89.3884%	TSS	#N/A	mg/L	35.2	#N/A	223.0
5595730	11/21/1989	0.4	0.34	2.46	1.18	9982	89.3884%	TSS	#N/A	mg/L	35.2	#N/A	223.0
5595730	10/5/1991	0.4	0.34	2.46	1.18	9982	89.3884%	TSS	#N/A	mg/L	35.2	#N/A	223.0
5595730	10/14/1994	0.4	0.34	2.46	1.18	9982	89.3884%	TSS	#N/A	mg/L	35.2	#N/A	223.0
5595730	12/28/1995	0.4	0.34	2.46	1.18	9982	89.3884%	TSS	#N/A	mg/L	35.2	#N/A	223.0
5595730	1/8/1996	0.4	0.34	2.46	1.18	9982	89.3884%	TSS	#N/A	mg/L	35.2	#N/A	223.0
5595730	7/25/1996	0.4	0.34	2.46	1.18	9982	89.3884%	TSS	#N/A	mg/L	35.2	#N/A	223.0
5595730	7/12/1997	0.4	0.34	2.46	1.18	9982	89.3884%	TSS	#N/A	mg/L	35.2	#N/A	223.0
5595730	11/20/1998	0.4	0.34	2.46	1.18	9982	89.3884%	TSS	#N/A	mg/L	35.2	#N/A	223.0
5595730	12/6/1998	0.4	0.34	2.46	1.18	9982	89.3884%	TSS	#N/A	mg/L	35.2	#N/A	223.0
5595730	6/30/2002	0.4	0.34	2.46	1.18	9982	89.3884%	TSS	#N/A	mg/L	35.2	#N/A	223.0
5595730	12/25/2002	0.4	0.34	2.46	1.18	9982	89.3884%	TSS	#N/A	mg/L	35.2	#N/A	223.0
5595730	1/17/2003	0.4	0.34	2.46	1.18	9982	89.3884%	TSS	#N/A	mg/L	35.2	#N/A	223.0
5595730	8/18/2004	0.4	0.34	2.46	1.18	9982	89.3884%	TSS	#N/A	mg/L	35.2	#N/A	223.0
5595730	10/7/2006	0.4	0.34	2.46	1.18	9982	89.3884%	TSS	#N/A	mg/L	35.2	#N/A	223.0
5595730	1/2/2008	0.4	0.34	2.46	1.18	9982	89.3884%	TSS	#N/A	mg/L	35.2	#N/A	223.0
5595730	11/4/2011	0.4	0.34	2.46	1.18	9982	89.3884%	TSS	#N/A	mg/L	35.2	#N/A	223.0
5595730	12/5/1980	0.39	0.33	2.46	1.15	10008	89.6212%	TSS	#N/A	mg/L	35.2	#N/A	218.3
5595730	9/15/1986	0.39	0.33	2.46	1.15	10008	89.6212%	TSS	#N/A	mg/L	35.2	#N/A	218.3
5595730	6/24/1987	0.39	0.33	2.46	1.15	10008	89.6212%	TSS	#N/A	mg/L	35.2	#N/A	218.3
5595730	9/20/1987	0.39	0.33	2.46	1.15	10008	89.6212%	TSS	#N/A	mg/L	35.2	#N/A	218.3
5595730	9/25/1988	0.39	0.33	2.46	1.15	10008	89.6212%	TSS	#N/A	mg/L	35.2	#N/A	218.3
5595730	12/17/1988	0.39	0.33	2.46	1.15	10008	89.6212%	TSS	#N/A	mg/L	35.2	#N/A	218.3
5595730	9/20/1989	0.39	0.33	2.46	1.15	10008	89.6212%	TSS	#N/A	mg/L	35.2	#N/A	218.3
5595730	8/17/1990	0.39	0.33	2.46	1.15	10008	89.6212%	TSS	#N/A	mg/L	35.2	#N/A	218.3
5595730	6/21/1992	0.39	0.33	2.46	1.15	10008	89.6212%	TSS	#N/A	mg/L	35.2	#N/A	218.3
5595730	11/8/1992	0.39	0.33	2.46	1.15	10008	89.6212%	TSS	#N/A	mg/L	35.2	#N/A	218.3
5595730	7/8/1996	0.39	0.33	2.46	1.15	10008	89.6212%	TSS	#N/A	mg/L	35.2	#N/A	218.3
5595730	6/17/2005	0.39	0.33	2.46	1.15	10008	89.6212%	TSS	#N/A	mg/L	35.2	#N/A	218.3
5595730	10/16/2005	0.39	0.33	2.46	1.15	10008	89.6212%	TSS	#N/A	mg/L	35.2	#N/A	218.3
5595730	9/3/2009	0.39	0.33	2.46	1.15	10008	89.6212%	TSS	#N/A	mg/L	35.2	#N/A	218.3
5595730	9/5/2009	0.39	0.33	2.46	1.15	10008	89.6212%	TSS	#N/A	mg/L	35.2	#N/A	218.3
5595730	9/9/2009	0.39	0.33	2.46	1.15	10008	89.6212%	TSS	#N/A	mg/L	35.2	#N/A	218.3
5595730	9/28/2009	0.39	0.33	2.46	1.15	10008	89.6212%	TSS	#N/A	mg/L	35.2	#N/A	218.3
5595730	8/17/2010	0.39	0.33	2.46	1.15	10008	89.6212%	TSS	#N/A	mg/L	35.2	#N/A	218.3
5595730	9/13/2010	0.39	0.33	2.46	1.15	10008	89.6212%	TSS	#N/A	mg/L	35.2	#N/A	218.3
5595730	9/28/2013	0.39	0.33	2.46	1.15	10008	89.6212%	TSS	#N/A	mg/L	35.2	#N/A	218.3
5595730	7/13/1985	0.38	0.32	2.46	1.13	10028	89.8003%	TSS	#N/A	mg/L	35.2	#N/A	213.6
5595730	8/22/1985	0.38	0.32	2.46	1.13	10028	89.8003%	TSS	#N/A	mg/L	35.2	#N/A	213.6
5595730	9/18/1986	0.38	0.32	2.46	1.13	10028	89.8003%	TSS	#N/A	mg/L	35.2	#N/A	213.6
5595730	12/18/1988	0.38	0.32	2.46	1.13	10028	89.8003%	TSS	#N/A	mg/L	35.2	#N/A	213.6
5595730	9/3/1989	0.38	0.32	2.46	1.13	10028	89.8003%	TSS	#N/A	mg/L	35.2	#N/A	213.6
5595730	8/15/1990	0.38	0.32	2.46	1.13	10028	89.8003%	TSS	#N/A	mg/L	35.2	#N/A	213.6
5595730	6/30/1991	0.38	0.32	2.46	1.13	10028	89.8003%	TSS	#N/A	mg/L	35.2	#N/A	213.6
5595730	7/19/1991	0.38	0.32	2.46	1.13	10028	89.8003%	TSS	#N/A	mg/L	35.2	#N/A	213.6
5595730	8/19/1995	0.38	0.32	2.46	1.13	10028	89.8003%	TSS	#N/A	mg/L	35.2	#N/A	213.6
5595730	8/20/1995	0.38	0.32	2.46	1.13	10028	89.8003%	TSS	#N/A	mg/L	35.2	#N/A	213.6
5595730	8/22/1998	0.38	0.32	2.46	1.13	10028	89.8003%	TSS	#N/A	mg/L	35.2	#N/A	213.6
5595730	9/20/2000	0.38	0.32	2.46	1.13	10028	89.8003%	TSS	#N/A	mg/L	35.2	#N/A	213.6
5595730	9/22/2001	0.38	0.32	2.46	1.13	10028	89.8003%	TSS	#N/A	mg/L	35.2	#N/A	213.6
5595730	7/12/2002	0.38	0.32	2.46	1.13	10028	89.8003%	TSS	#N/A	mg/L	35.2	#N/A	213.6
5595730	10/31/2002	0.38	0.32	2.46	1.13	10028	89.8003%	TSS	#N/A	mg/L	35.2	#N/A	213.6
5595730	7/20/2006	0.38	0.32	2.46	1.13	10028	89.8003%	TSS	#N/A	mg/L	35.2	#N/A	213.6
5595730	10/12/2006	0.38	0.32	2.46	1.13	10028	89.8003%	TSS	#N/A	mg/L	35.2	#N/A	213.6
5595730	7/5/2007	0.38	0.32	2.46	1.13	10028	89.8003%	TSS	#N/A	mg/L	35.2	#N/A	213.6
5595730	12/11/2007	0.38	0.32	2.46	1.13	10028	89.8003%	TSS	#N/A	mg/L	35.2	#N/A	213.6
5595730	7/23/2008	0.38	0.32	2.46	1.13	10028	89.8003%	TSS	#N/A	mg/L	35.2	#N/A	213.6
5595730	6/2/1980	0.37	0.31	2.46	1.10	10048	89.9794%	TSS	#N/A	mg/L	35.2	#N/A	208.9
5595730	9/3/1980	0.37	0.31	2.46	1.10	10048	89.9794%	TSS	#N/A	mg/L	35.2	#N/A	208.9
5595730	7/14/1985	0.37	0.31	2.46	1.10	10048	89.9794%	TSS	#N/A	mg/L	35.2	#N/A	208.9
5595730	6/12/1986	0.37	0.31	2.46	1.10	10048	89.9794%	TSS	#N/A	mg/L	35.2	#N/A	208.9
5595730	10/1/1986	0.37	0.31	2.46	1.10	10048	89.9794%	TSS	#N/A	mg/L	35.2	#N/A	208.9
5595730	11/30/1989	0.37	0.31	2.46	1.10	10048	89.9794%	TSS	#N/A	mg/L	35.2	#N/A	208.9
5595730	8/16/1990	0.37	0.31	2.46	1.10	10048	89.9794%	TSS	#N/A	mg/L	35.2	#N/A	208.9
5595730	9/8/1993	0.37	0.31	2.46	1.10	10048	89.9794%	TSS	#N/A	mg/L	35.2	#N/A	208.9
5595730	7/15/1995	0.37	0.31	2.46	1.10	10048	89.9794%	TSS	#N/A	mg/L	35.2	#N/A	208.9

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	10/9/1998	0.37	0.31	2.46	1.10	10048	89.9794%	TSS	#N/A	mg/L	35.2	#N/A	208.9
5595730	7/28/1999	0.37	0.31	2.46	1.10	10048	89.9794%	TSS	#N/A	mg/L	35.2	#N/A	208.9
5595730	9/19/2000	0.37	0.31	2.46	1.10	10048	89.9794%	TSS	#N/A	mg/L	35.2	#N/A	208.9
5595730	7/1/2002	0.37	0.31	2.46	1.10	10048	89.9794%	TSS	#N/A	mg/L	35.2	#N/A	208.9
5595730	9/13/2004	0.37	0.31	2.46	1.10	10048	89.9794%	TSS	#N/A	mg/L	35.2	#N/A	208.9
5595730	9/10/2009	0.37	0.31	2.46	1.10	10048	89.9794%	TSS	#N/A	mg/L	35.2	#N/A	208.9
5595730	10/5/2009	0.37	0.31	2.46	1.10	10048	89.9794%	TSS	15	mg/L	35.2	89	208.9
5595730	10/6/2009	0.37	0.31	2.46	1.10	10048	89.9794%	TSS	#N/A	mg/L	35.2	#N/A	208.9
5595730	7/15/1985	0.36	0.30	2.46	1.08	10065	90.1316%	TSS	#N/A	mg/L	35.2	#N/A	204.3
5595730	6/4/1986	0.36	0.30	2.46	1.08	10065	90.1316%	TSS	#N/A	mg/L	35.2	#N/A	204.3
5595730	6/5/1986	0.36	0.30	2.46	1.08	10065	90.1316%	TSS	#N/A	mg/L	35.2	#N/A	204.3
5595730	8/18/1990	0.36	0.30	2.46	1.08	10065	90.1316%	TSS	#N/A	mg/L	35.2	#N/A	204.3
5595730	10/6/1990	0.36	0.30	2.46	1.08	10065	90.1316%	TSS	#N/A	mg/L	35.2	#N/A	204.3
5595730	10/31/1990	0.36	0.30	2.46	1.08	10065	90.1316%	TSS	#N/A	mg/L	35.2	#N/A	204.3
5595730	9/28/1992	0.36	0.30	2.46	1.08	10065	90.1316%	TSS	#N/A	mg/L	35.2	#N/A	204.3
5595730	8/12/1994	0.36	0.30	2.46	1.08	10065	90.1316%	TSS	#N/A	mg/L	35.2	#N/A	204.3
5595730	10/1/1994	0.36	0.30	2.46	1.08	10065	90.1316%	TSS	#N/A	mg/L	35.2	#N/A	204.3
5595730	10/13/1994	0.36	0.30	2.46	1.08	10065	90.1316%	TSS	#N/A	mg/L	35.2	#N/A	204.3
5595730	7/16/1995	0.36	0.30	2.46	1.08	10065	90.1316%	TSS	#N/A	mg/L	35.2	#N/A	204.3
5595730	8/1/1999	0.36	0.30	2.46	1.08	10065	90.1316%	TSS	#N/A	mg/L	35.2	#N/A	204.3
5595730	1/31/2003	0.36	0.30	2.46	1.08	10065	90.1316%	TSS	#N/A	mg/L	35.2	#N/A	204.3
5595730	8/6/2003	0.36	0.30	2.46	1.08	10065	90.1316%	TSS	#N/A	mg/L	35.2	#N/A	204.3
5595730	8/18/2006	0.36	0.30	2.46	1.08	10065	90.1316%	TSS	#N/A	mg/L	35.2	#N/A	204.3
5595730	9/19/2006	0.36	0.30	2.46	1.08	10065	90.1316%	TSS	15	mg/L	35.2	87	204.3
5595730	6/7/2007	0.36	0.30	2.46	1.08	10065	90.1316%	TSS	#N/A	mg/L	35.2	#N/A	204.3
5595730	9/30/2009	0.36	0.30	2.46	1.08	10065	90.1316%	TSS	#N/A	mg/L	35.2	#N/A	204.3
5595730	10/4/2009	0.36	0.30	2.46	1.08	10065	90.1316%	TSS	#N/A	mg/L	35.2	#N/A	204.3
5595730	5/30/2012	0.36	0.30	2.46	1.08	10065	90.1316%	TSS	#N/A	mg/L	35.2	#N/A	204.3
5595730	11/7/1985	0.35	0.29	2.46	1.05	10085	90.3107%	TSS	#N/A	mg/L	35.2	#N/A	199.6
5595730	11/10/1985	0.35	0.29	2.46	1.05	10085	90.3107%	TSS	#N/A	mg/L	35.2	#N/A	199.6
5595730	6/8/1987	0.35	0.29	2.46	1.05	10085	90.3107%	TSS	#N/A	mg/L	35.2	#N/A	199.6
5595730	7/16/1987	0.35	0.29	2.46	1.05	10085	90.3107%	TSS	#N/A	mg/L	35.2	#N/A	199.6
5595730	12/5/1987	0.35	0.29	2.46	1.05	10085	90.3107%	TSS	#N/A	mg/L	35.2	#N/A	199.6
5595730	9/21/1989	0.35	0.29	2.46	1.05	10085	90.3107%	TSS	#N/A	mg/L	35.2	#N/A	199.6
5595730	11/13/1989	0.35	0.29	2.46	1.05	10085	90.3107%	TSS	#N/A	mg/L	35.2	#N/A	199.6
5595730	11/22/1989	0.35	0.29	2.46	1.05	10085	90.3107%	TSS	#N/A	mg/L	35.2	#N/A	199.6
5595730	11/25/1989	0.35	0.29	2.46	1.05	10085	90.3107%	TSS	#N/A	mg/L	35.2	#N/A	199.6
5595730	8/18/1993	0.35	0.29	2.46	1.05	10085	90.3107%	TSS	#N/A	mg/L	35.2	#N/A	199.6
5595730	8/28/1993	0.35	0.29	2.46	1.05	10085	90.3107%	TSS	#N/A	mg/L	35.2	#N/A	199.6
5595730	9/5/1994	0.35	0.29	2.46	1.05	10085	90.3107%	TSS	#N/A	mg/L	35.2	#N/A	199.6
5595730	7/17/1995	0.35	0.29	2.46	1.05	10085	90.3107%	TSS	#N/A	mg/L	35.2	#N/A	199.6
5595730	7/25/1995	0.35	0.29	2.46	1.05	10085	90.3107%	TSS	#N/A	mg/L	35.2	#N/A	199.6
5595730	12/29/1995	0.35	0.29	2.46	1.05	10085	90.3107%	TSS	#N/A	mg/L	35.2	#N/A	199.6
5595730	12/31/1995	0.35	0.29	2.46	1.05	10085	90.3107%	TSS	#N/A	mg/L	35.2	#N/A	199.6
5595730	1/9/1996	0.35	0.29	2.46	1.05	10085	90.3107%	TSS	#N/A	mg/L	35.2	#N/A	199.6
5595730	8/28/1997	0.35	0.29	2.46	1.05	10085	90.3107%	TSS	#N/A	mg/L	35.2	#N/A	199.6
5595730	11/13/1998	0.35	0.29	2.46	1.05	10085	90.3107%	TSS	#N/A	mg/L	35.2	#N/A	199.6
5595730	11/21/1998	0.35	0.29	2.46	1.05	10085	90.3107%	TSS	#N/A	mg/L	35.2	#N/A	199.6
5595730	8/11/1999	0.35	0.29	2.46	1.05	10085	90.3107%	TSS	#N/A	mg/L	35.2	#N/A	199.6
5595730	1/14/2000	0.35	0.29	2.46	1.05	10085	90.3107%	TSS	#N/A	mg/L	35.2	#N/A	199.6
5595730	6/6/2000	0.35	0.29	2.46	1.05	10085	90.3107%	TSS	#N/A	mg/L	35.2	#N/A	199.6
5595730	10/3/2000	0.35	0.29	2.46	1.05	10085	90.3107%	TSS	#N/A	mg/L	35.2	#N/A	199.6
5595730	8/3/2001	0.35	0.29	2.46	1.05	10085	90.3107%	TSS	#N/A	mg/L	35.2	#N/A	199.6
5595730	7/2/2002	0.35	0.29	2.46	1.05	10085	90.3107%	TSS	#N/A	mg/L	35.2	#N/A	199.6
5595730	7/25/2002	0.35	0.29	2.46	1.05	10085	90.3107%	TSS	#N/A	mg/L	35.2	#N/A	199.6
5595730	10/17/2005	0.35	0.29	2.46	1.05	10085	90.3107%	TSS	#N/A	mg/L	35.2	#N/A	199.6
5595730	7/7/2006	0.35	0.29	2.46	1.05	10085	90.3107%	TSS	#N/A	mg/L	35.2	#N/A	199.6
5595730	8/20/2006	0.35	0.29	2.46	1.05	10085	90.3107%	TSS	#N/A	mg/L	35.2	#N/A	199.6
5595730	8/10/2011	0.35	0.29	2.46	1.05	10085	90.3107%	TSS	#N/A	mg/L	35.2	#N/A	199.6
5595730	11/5/2011	0.35	0.29	2.46	1.05	10085	90.3107%	TSS	#N/A	mg/L	35.2	#N/A	199.6
5595730	7/9/1980	0.34	0.28	2.46	1.03	10117	90.5973%	TSS	#N/A	mg/L	35.2	#N/A	194.9
5595730	12/6/1980	0.34	0.28	2.46	1.03	10117	90.5973%	TSS	#N/A	mg/L	35.2	#N/A	194.9
5595730	7/18/1983	0.34	0.28	2.46	1.03	10117	90.5973%	TSS	#N/A	mg/L	35.2	#N/A	194.9
5595730	6/4/1984	0.34	0.28	2.46	1.03	10117	90.5973%	TSS	#N/A	mg/L	35.2	#N/A	194.9
5595730	8/23/1985	0.34	0.28	2.46	1.03	10117	90.5973%	TSS	#N/A	mg/L	35.2	#N/A	194.9
5595730	6/5/1987	0.34	0.28	2.46	1.03	10117	90.5973%	TSS	#N/A	mg/L	35.2	#N/A	194.9
5595730	6/7/1987	0.34	0.28	2.46	1.03	10117	90.5973%	TSS	#N/A	mg/L	35.2	#N/A	194.9
5595730	7/16/1988	0.34	0.28	2.46	1.03	10117	90.5973%	TSS	#N/A	mg/L	35.2	#N/A	194.9
5595730	11/23/1989	0.34	0.28	2.46	1.03	10117	90.5973%	TSS	#N/A	mg/L	35.2	#N/A	194.9
5595730	6/28/1990	0.34	0.28	2.46	1.03	10117	90.5973%	TSS	#N/A	mg/L	35.2	#N/A	194.9
5595730	7/2/1991	0.34	0.28	2.46	1.03	10117	90.5973%	TSS	#N/A	mg/L	35.2	#N/A	194.9
5595730	6/25/1992	0.34	0.28	2.46	1.03	10117	90.5973%	TSS	#N/A	mg/L	35.2	#N/A	194.9
5595730	8/21/1995	0.34	0.28	2.46	1.03	10117	90.5973%	TSS	#N/A	mg/L	35.2	#N/A	194.9
5595730	7/9/1996	0.34	0.28	2.46	1.03	10117	90.5973%	TSS	#N/A	mg/L	35.2	#N/A	194.9
5595730	6/19/2005	0.34	0.28	2.46	1.03	10117	90.5973%	TSS	#N/A	mg/L	35.2	#N/A	194.9
5595730	8/27/2006	0.34	0.28	2.46	1.03	10117	90.5973%	TSS	#N/A	mg/L	35.2	#N/A	194.9
5595730	9/11/2009	0.34	0.28	2.46	1.03	10117	90.5973%	TSS	#N/A	mg/L	35.2	#N/A	194.9
5595730	9/29/2009	0.34	0.28	2.46	1.03	10117	90.5973%	TSS	#N/A	mg/L	35.2	#N/A	194.9
5595730	8/31/2013	0.34	0.28	2.46	1.03	10117	90.5973%	TSS	#N/A	mg/L	35.2	#N/A	194.9
5595730	7/18/2014	0.34	0.28	2.46	1.03	10117	90.5973%	TSS	#N/A	mg/L	35.2	#N/A	194.9
5595730	12/4/1980	0.33	0.27	2.46	1.00	10137	90.7764%	TSS	#N/A	mg/L	35.2	#N/A	190.2
5595730	12/7/1980	0.33	0.27	2.46	1.00	10137	90.7764%	TSS	#N/A	mg/L	35.2	#N/A	190.2
5595730	12/15/1980	0.33	0.27	2.46	1.00	10137	90.7764%	TSS	#N/A	mg/L	35.2	#N/A	190.2
5595730	6/28/1986	0.33	0.27	2.46	1.00	10137	90.7764%	TSS	#N/A	mg/L	35.2	#N/A	190.2
5595730	9/19/1986	0.33	0.27	2.46	1.00	10137	90.7764%	TSS	#N/A	mg/L	35.2	#N/A	190.2
5595730	6/6/1987	0.33	0.27	2.46	1.00	10137	90.7764%	TSS	#N/A	mg/L	35.2	#N/A	190.2
5595730	8/13/1987	0.33	0.27	2.46	1.00	10137	90.7764%	TSS	#N/A	mg/L	35.2	#N/A	190.2
5595730	11/17/1987	0.33	0.27	2.46	1.00	10137	90.7764%	TSS	#N/A	mg/L	35.2	#N/A	190.2
5595730	8/4/1988	0.33	0.27	2.46	1.00	10137	90.7764%	TSS	#N/A	mg/L	35.2	#N/A	190.2

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	10/24/1989	0.33	0.27	2.46	1.00	10137	90.7764%	TSS	#N/A	mg/L	35.2	#N/A	190.2
5595730	7/8/1991	0.33	0.27	2.46	1.00	10137	90.7764%	TSS	#N/A	mg/L	35.2	#N/A	190.2
5595730	7/20/1991	0.33	0.27	2.46	1.00	10137	90.7764%	TSS	#N/A	mg/L	35.2	#N/A	190.2
5595730	7/22/1992	0.33	0.27	2.46	1.00	10137	90.7764%	TSS	#N/A	mg/L	35.2	#N/A	190.2
5595730	11/18/1996	0.33	0.27	2.46	1.00	10137	90.7764%	TSS	#N/A	mg/L	35.2	#N/A	190.2
5595730	11/26/1998	0.33	0.27	2.46	1.00	10137	90.7764%	TSS	#N/A	mg/L	35.2	#N/A	190.2
5595730	10/4/2000	0.33	0.27	2.46	1.00	10137	90.7764%	TSS	#N/A	mg/L	35.2	#N/A	190.2
5595730	1/18/2003	0.33	0.27	2.46	1.00	10137	90.7764%	TSS	#N/A	mg/L	35.2	#N/A	190.2
5595730	1/20/2003	0.33	0.27	2.46	1.00	10137	90.7764%	TSS	#N/A	mg/L	35.2	#N/A	190.2
5595730	9/15/2004	0.33	0.27	2.46	1.00	10137	90.7764%	TSS	#N/A	mg/L	35.2	#N/A	190.2
5595730	8/19/2006	0.33	0.27	2.46	1.00	10137	90.7764%	TSS	#N/A	mg/L	35.2	#N/A	190.2
5595730	6/25/2008	0.33	0.27	2.46	1.00	10137	90.7764%	TSS	#N/A	mg/L	35.2	#N/A	190.2
5595730	9/3/2008	0.33	0.27	2.46	1.00	10137	90.7764%	TSS	#N/A	mg/L	35.2	#N/A	190.2
5595730	10/2/2009	0.33	0.27	2.46	1.00	10137	90.7764%	TSS	#N/A	mg/L	35.2	#N/A	190.2
5595730	10/3/2009	0.33	0.27	2.46	1.00	10137	90.7764%	TSS	#N/A	mg/L	35.2	#N/A	190.2
5595730	8/18/2010	0.33	0.27	2.46	1.00	10137	90.7764%	TSS	#N/A	mg/L	35.2	#N/A	190.2
5595730	8/19/2010	0.33	0.27	2.46	1.00	10137	90.7764%	TSS	#N/A	mg/L	35.2	#N/A	190.2
5595730	9/14/2010	0.33	0.27	2.46	1.00	10137	90.7764%	TSS	#N/A	mg/L	35.2	#N/A	190.2
5595730	6/3/1980	0.32	0.26	2.46	0.98	10164	91.0182%	TSS	#N/A	mg/L	35.2	#N/A	185.6
5595730	6/26/1980	0.32	0.26	2.46	0.98	10164	91.0182%	TSS	#N/A	mg/L	35.2	#N/A	185.6
5595730	10/23/1988	0.32	0.26	2.46	0.98	10164	91.0182%	TSS	#N/A	mg/L	35.2	#N/A	185.6
5595730	7/5/1989	0.32	0.26	2.46	0.98	10164	91.0182%	TSS	#N/A	mg/L	35.2	#N/A	185.6
5595730	11/14/1989	0.32	0.26	2.46	0.98	10164	91.0182%	TSS	#N/A	mg/L	35.2	#N/A	185.6
5595730	11/24/1989	0.32	0.26	2.46	0.98	10164	91.0182%	TSS	#N/A	mg/L	35.2	#N/A	185.6
5595730	9/25/1990	0.32	0.26	2.46	0.98	10164	91.0182%	TSS	#N/A	mg/L	35.2	#N/A	185.6
5595730	7/1/1991	0.32	0.26	2.46	0.98	10164	91.0182%	TSS	#N/A	mg/L	35.2	#N/A	185.6
5595730	6/9/1992	0.32	0.26	2.46	0.98	10164	91.0182%	TSS	#N/A	mg/L	35.2	#N/A	185.6
5595730	9/19/1993	0.32	0.26	2.46	0.98	10164	91.0182%	TSS	#N/A	mg/L	35.2	#N/A	185.6
5595730	7/18/1995	0.32	0.26	2.46	0.98	10164	91.0182%	TSS	#N/A	mg/L	35.2	#N/A	185.6
5595730	7/23/1995	0.32	0.26	2.46	0.98	10164	91.0182%	TSS	#N/A	mg/L	35.2	#N/A	185.6
5595730	7/24/1995	0.32	0.26	2.46	0.98	10164	91.0182%	TSS	#N/A	mg/L	35.2	#N/A	185.6
5595730	7/26/1996	0.32	0.26	2.46	0.98	10164	91.0182%	TSS	#N/A	mg/L	35.2	#N/A	185.6
5595730	8/5/1998	0.32	0.26	2.46	0.98	10164	91.0182%	TSS	#N/A	mg/L	35.2	#N/A	185.6
5595730	7/29/1999	0.32	0.26	2.46	0.98	10164	91.0182%	TSS	#N/A	mg/L	35.2	#N/A	185.6
5595730	7/30/1999	0.32	0.26	2.46	0.98	10164	91.0182%	TSS	#N/A	mg/L	35.2	#N/A	185.6
5595730	6/11/2000	0.32	0.26	2.46	0.98	10164	91.0182%	TSS	#N/A	mg/L	35.2	#N/A	185.6
5595730	9/7/2003	0.32	0.26	2.46	0.98	10164	91.0182%	TSS	#N/A	mg/L	35.2	#N/A	185.6
5595730	9/16/2004	0.32	0.26	2.46	0.98	10164	91.0182%	TSS	#N/A	mg/L	35.2	#N/A	185.6
5595730	6/14/2005	0.32	0.26	2.46	0.98	10164	91.0182%	TSS	#N/A	mg/L	35.2	#N/A	185.6
5595730	7/29/2005	0.32	0.26	2.46	0.98	10164	91.0182%	TSS	#N/A	mg/L	35.2	#N/A	185.6
5595730	8/28/2006	0.32	0.26	2.46	0.98	10164	91.0182%	TSS	#N/A	mg/L	35.2	#N/A	185.6
5595730	9/1/2009	0.32	0.26	2.46	0.98	10164	91.0182%	TSS	#N/A	mg/L	35.2	#N/A	185.6
5595730	8/20/2010	0.32	0.26	2.46	0.98	10164	91.0182%	TSS	#N/A	mg/L	35.2	#N/A	185.6
5595730	9/1/2013	0.32	0.26	2.46	0.98	10164	91.0182%	TSS	#N/A	mg/L	35.2	#N/A	185.6
5595730	10/1/1984	0.31	0.25	2.46	0.95	10190	91.2510%	TSS	#N/A	mg/L	35.2	#N/A	180.9
5595730	10/6/1984	0.31	0.25	2.46	0.95	10190	91.2510%	TSS	#N/A	mg/L	35.2	#N/A	180.9
5595730	10/7/1984	0.31	0.25	2.46	0.95	10190	91.2510%	TSS	#N/A	mg/L	35.2	#N/A	180.9
5595730	6/13/1986	0.31	0.25	2.46	0.95	10190	91.2510%	TSS	#N/A	mg/L	35.2	#N/A	180.9
5595730	6/29/1986	0.31	0.25	2.46	0.95	10190	91.2510%	TSS	#N/A	mg/L	35.2	#N/A	180.9
5595730	9/26/1988	0.31	0.25	2.46	0.95	10190	91.2510%	TSS	#N/A	mg/L	35.2	#N/A	180.9
5595730	10/11/1991	0.31	0.25	2.46	0.95	10190	91.2510%	TSS	#N/A	mg/L	35.2	#N/A	180.9
5595730	6/22/1992	0.31	0.25	2.46	0.95	10190	91.2510%	TSS	#N/A	mg/L	35.2	#N/A	180.9
5595730	11/9/1992	0.31	0.25	2.46	0.95	10190	91.2510%	TSS	#N/A	mg/L	35.2	#N/A	180.9
5595730	9/2/1993	0.31	0.25	2.46	0.95	10190	91.2510%	TSS	#N/A	mg/L	35.2	#N/A	180.9
5595730	9/20/1993	0.31	0.25	2.46	0.95	10190	91.2510%	TSS	#N/A	mg/L	35.2	#N/A	180.9
5595730	9/6/1994	0.31	0.25	2.46	0.95	10190	91.2510%	TSS	#N/A	mg/L	35.2	#N/A	180.9
5595730	10/12/1994	0.31	0.25	2.46	0.95	10190	91.2510%	TSS	#N/A	mg/L	35.2	#N/A	180.9
5595730	8/23/1998	0.31	0.25	2.46	0.95	10190	91.2510%	TSS	#N/A	mg/L	35.2	#N/A	180.9
5595730	8/25/1998	0.31	0.25	2.46	0.95	10190	91.2510%	TSS	#N/A	mg/L	35.2	#N/A	180.9
5595730	1/15/2000	0.31	0.25	2.46	0.95	10190	91.2510%	TSS	#N/A	mg/L	35.2	#N/A	180.9
5595730	1/18/2000	0.31	0.25	2.46	0.95	10190	91.2510%	TSS	#N/A	mg/L	35.2	#N/A	180.9
5595730	8/4/2001	0.31	0.25	2.46	0.95	10190	91.2510%	TSS	#N/A	mg/L	35.2	#N/A	180.9
5595730	9/2/2001	0.31	0.25	2.46	0.95	10190	91.2510%	TSS	#N/A	mg/L	35.2	#N/A	180.9
5595730	1/30/2003	0.31	0.25	2.46	0.95	10190	91.2510%	TSS	#N/A	mg/L	35.2	#N/A	180.9
5595730	9/14/2004	0.31	0.25	2.46	0.95	10190	91.2510%	TSS	#N/A	mg/L	35.2	#N/A	180.9
5595730	9/26/2004	0.31	0.25	2.46	0.95	10190	91.2510%	TSS	#N/A	mg/L	35.2	#N/A	180.9
5595730	9/26/2008	0.31	0.25	2.46	0.95	10190	91.2510%	TSS	#N/A	mg/L	35.2	#N/A	180.9
5595730	9/4/2009	0.31	0.25	2.46	0.95	10190	91.2510%	TSS	#N/A	mg/L	35.2	#N/A	180.9
5595730	10/7/2009	0.31	0.25	2.46	0.95	10190	91.2510%	TSS	#N/A	mg/L	35.2	#N/A	180.9
5595730	5/31/2012	0.31	0.25	2.46	0.95	10190	91.2510%	TSS	#N/A	mg/L	35.2	#N/A	180.9
5595730	12/8/1980	0.3	0.24	2.46	0.93	10216	91.4838%	TSS	#N/A	mg/L	35.2	#N/A	176.2
5595730	7/19/1983	0.3	0.24	2.46	0.93	10216	91.4838%	TSS	#N/A	mg/L	35.2	#N/A	176.2
5595730	6/28/1984	0.3	0.24	2.46	0.93	10216	91.4838%	TSS	#N/A	mg/L	35.2	#N/A	176.2
5595730	7/7/1984	0.3	0.24	2.46	0.93	10216	91.4838%	TSS	#N/A	mg/L	35.2	#N/A	176.2
5595730	7/16/1985	0.3	0.24	2.46	0.93	10216	91.4838%	TSS	#N/A	mg/L	35.2	#N/A	176.2
5595730	8/20/1985	0.3	0.24	2.46	0.93	10216	91.4838%	TSS	#N/A	mg/L	35.2	#N/A	176.2
5595730	6/27/1986	0.3	0.24	2.46	0.93	10216	91.4838%	TSS	#N/A	mg/L	35.2	#N/A	176.2
5595730	6/30/1986	0.3	0.24	2.46	0.93	10216	91.4838%	TSS	#N/A	mg/L	35.2	#N/A	176.2
5595730	7/19/1986	0.3	0.24	2.46	0.93	10216	91.4838%	TSS	#N/A	mg/L	35.2	#N/A	176.2
5595730	12/6/1987	0.3	0.24	2.46	0.93	10216	91.4838%	TSS	#N/A	mg/L	35.2	#N/A	176.2
5595730	7/30/1988	0.3	0.24	2.46	0.93	10216	91.4838%	TSS	#N/A	mg/L	35.2	#N/A	176.2
5595730	6/24/1992	0.3	0.24	2.46	0.93	10216	91.4838%	TSS	#N/A	mg/L	35.2	#N/A	176.2
5595730	6/26/1992	0.3	0.24	2.46	0.93	10216	91.4838%	TSS	#N/A	mg/L	35.2	#N/A	176.2
5595730	7/20/1992	0.3	0.24	2.46	0.93	10216	91.4838%	TSS	#N/A	mg/L	35.2	#N/A	176.2
5595730	8/14/1994	0.3	0.24	2.46	0.93	10216	91.4838%	TSS	#N/A	mg/L	35.2	#N/A	176.2
5595730	7/21/1995	0.3	0.24	2.46	0.93	10216	91.4838%	TSS	#N/A	mg/L	35.2	#N/A	176.2
5595730	12/30/1995	0.3	0.24	2.46	0.93	10216	91.4838%	TSS	#N/A	mg/L	35.2	#N/A	176.2
5595730	1/10/1996	0.3	0.24	2.46	0.93	10216	91.4838%	TSS	#N/A	mg/L	35.2	#N/A	176.2
5595730	1/13/1996	0.3	0.24	2.46	0.93	10216	91.4838%	TSS	#N/A	mg/L	35.2	#N/A	176.2

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	2/4/1996	0.3	0.24	2.46	0.93	10216	91.4838%	TSS	#N/A	mg/L	35.2	#N/A	176.2
5595730	8/17/1998	0.3	0.24	2.46	0.93	10216	91.4838%	TSS	#N/A	mg/L	35.2	#N/A	176.2
5595730	11/3/1998	0.3	0.24	2.46	0.93	10216	91.4838%	TSS	#N/A	mg/L	35.2	#N/A	176.2
5595730	11/14/1998	0.3	0.24	2.46	0.93	10216	91.4838%	TSS	#N/A	mg/L	35.2	#N/A	176.2
5595730	11/27/1998	0.3	0.24	2.46	0.93	10216	91.4838%	TSS	#N/A	mg/L	35.2	#N/A	176.2
5595730	2/14/2000	0.3	0.24	2.46	0.93	10216	91.4838%	TSS	#N/A	mg/L	35.2	#N/A	176.2
5595730	8/5/2001	0.3	0.24	2.46	0.93	10216	91.4838%	TSS	#N/A	mg/L	35.2	#N/A	176.2
5595730	9/21/2001	0.3	0.24	2.46	0.93	10216	91.4838%	TSS	#N/A	mg/L	35.2	#N/A	176.2
5595730	7/3/2002	0.3	0.24	2.46	0.93	10216	91.4838%	TSS	#N/A	mg/L	35.2	#N/A	176.2
5595730	7/26/2002	0.3	0.24	2.46	0.93	10216	91.4838%	TSS	#N/A	mg/L	35.2	#N/A	176.2
5595730	12/26/2002	0.3	0.24	2.46	0.93	10216	91.4838%	TSS	#N/A	mg/L	35.2	#N/A	176.2
5595730	8/7/2003	0.3	0.24	2.46	0.93	10216	91.4838%	TSS	#N/A	mg/L	35.2	#N/A	176.2
5595730	10/18/2005	0.3	0.24	2.46	0.93	10216	91.4838%	TSS	#N/A	mg/L	35.2	#N/A	176.2
5595730	7/8/2006	0.3	0.24	2.46	0.93	10216	91.4838%	TSS	#N/A	mg/L	35.2	#N/A	176.2
5595730	7/24/2008	0.3	0.24	2.46	0.93	10216	91.4838%	TSS	#N/A	mg/L	35.2	#N/A	176.2
5595730	9/2/2009	0.3	0.24	2.46	0.93	10216	91.4838%	TSS	#N/A	mg/L	35.2	#N/A	176.2
5595730	9/12/2009	0.3	0.24	2.46	0.93	10216	91.4838%	TSS	#N/A	mg/L	35.2	#N/A	176.2
5595730	8/11/2011	0.3	0.24	2.46	0.93	10216	91.4838%	TSS	#N/A	mg/L	35.2	#N/A	176.2
5595730	6/4/1980	0.29	0.23	2.46	0.90	10253	91.8152%	TSS	#N/A	mg/L	35.2	#N/A	171.5
5595730	6/5/1980	0.29	0.23	2.46	0.90	10253	91.8152%	TSS	#N/A	mg/L	35.2	#N/A	171.5
5595730	6/6/1980	0.29	0.23	2.46	0.90	10253	91.8152%	TSS	#N/A	mg/L	35.2	#N/A	171.5
5595730	8/17/1980	0.29	0.23	2.46	0.90	10253	91.8152%	TSS	#N/A	mg/L	35.2	#N/A	171.5
5595730	12/16/1980	0.29	0.23	2.46	0.90	10253	91.8152%	TSS	#N/A	mg/L	35.2	#N/A	171.5
5595730	10/15/1983	0.29	0.23	2.46	0.90	10253	91.8152%	TSS	#N/A	mg/L	35.2	#N/A	171.5
5595730	11/15/1989	0.29	0.23	2.46	0.90	10253	91.8152%	TSS	#N/A	mg/L	35.2	#N/A	171.5
5595730	6/23/1992	0.29	0.23	2.46	0.90	10253	91.8152%	TSS	#N/A	mg/L	35.2	#N/A	171.5
5595730	7/6/1992	0.29	0.23	2.46	0.90	10253	91.8152%	TSS	#N/A	mg/L	35.2	#N/A	171.5
5595730	10/15/1994	0.29	0.23	2.46	0.90	10253	91.8152%	TSS	#N/A	mg/L	35.2	#N/A	171.5
5595730	8/7/1998	0.29	0.23	2.46	0.90	10253	91.8152%	TSS	#N/A	mg/L	35.2	#N/A	171.5
5595730	8/26/1998	0.29	0.23	2.46	0.90	10253	91.8152%	TSS	#N/A	mg/L	35.2	#N/A	171.5
5595730	11/22/1998	0.29	0.23	2.46	0.90	10253	91.8152%	TSS	#N/A	mg/L	35.2	#N/A	171.5
5595730	1/21/2003	0.29	0.23	2.46	0.90	10253	91.8152%	TSS	#N/A	mg/L	35.2	#N/A	171.5
5595730	9/2/2005	0.29	0.23	2.46	0.90	10253	91.8152%	TSS	#N/A	mg/L	35.2	#N/A	171.5
5595730	8/21/2006	0.29	0.23	2.46	0.90	10253	91.8152%	TSS	#N/A	mg/L	35.2	#N/A	171.5
5595730	8/29/2006	0.29	0.23	2.46	0.90	10253	91.8152%	TSS	#N/A	mg/L	35.2	#N/A	171.5
5595730	8/30/2006	0.29	0.23	2.46	0.90	10253	91.8152%	TSS	#N/A	mg/L	35.2	#N/A	171.5
5595730	9/13/2006	0.29	0.23	2.46	0.90	10253	91.8152%	TSS	#N/A	mg/L	35.2	#N/A	171.5
5595730	9/16/2009	0.29	0.23	2.46	0.90	10253	91.8152%	TSS	#N/A	mg/L	35.2	#N/A	171.5
5595730	10/1/2009	0.29	0.23	2.46	0.90	10253	91.8152%	TSS	#N/A	mg/L	35.2	#N/A	171.5
5595730	11/6/2011	0.29	0.23	2.46	0.90	10253	91.8152%	TSS	#N/A	mg/L	35.2	#N/A	171.5
5595730	10/13/2013	0.29	0.23	2.46	0.90	10253	91.8152%	TSS	#N/A	mg/L	35.2	#N/A	171.5
5595730	10/8/1984	0.28	0.22	2.46	0.88	10276	92.0211%	TSS	#N/A	mg/L	35.2	#N/A	166.9
5595730	6/6/1988	0.28	0.22	2.46	0.88	10276	92.0211%	TSS	#N/A	mg/L	35.2	#N/A	166.9
5595730	8/1/1989	0.28	0.22	2.46	0.88	10276	92.0211%	TSS	#N/A	mg/L	35.2	#N/A	166.9
5595730	12/1/1989	0.28	0.22	2.46	0.88	10276	92.0211%	TSS	#N/A	mg/L	35.2	#N/A	166.9
5595730	8/19/1990	0.28	0.22	2.46	0.88	10276	92.0211%	TSS	#N/A	mg/L	35.2	#N/A	166.9
5595730	7/9/1991	0.28	0.22	2.46	0.88	10276	92.0211%	TSS	#N/A	mg/L	35.2	#N/A	166.9
5595730	9/26/1991	0.28	0.22	2.46	0.88	10276	92.0211%	TSS	#N/A	mg/L	35.2	#N/A	166.9
5595730	1/11/1996	0.28	0.22	2.46	0.88	10276	92.0211%	TSS	#N/A	mg/L	35.2	#N/A	166.9
5595730	11/19/1996	0.28	0.22	2.46	0.88	10276	92.0211%	TSS	#N/A	mg/L	35.2	#N/A	166.9
5595730	7/17/1997	0.28	0.22	2.46	0.88	10276	92.0211%	TSS	#N/A	mg/L	35.2	#N/A	166.9
5595730	9/4/1997	0.28	0.22	2.46	0.88	10276	92.0211%	TSS	#N/A	mg/L	35.2	#N/A	166.9
5595730	10/2/1998	0.28	0.22	2.46	0.88	10276	92.0211%	TSS	#N/A	mg/L	35.2	#N/A	166.9
5595730	6/7/2000	0.28	0.22	2.46	0.88	10276	92.0211%	TSS	#N/A	mg/L	35.2	#N/A	166.9
5595730	9/19/2001	0.28	0.22	2.46	0.88	10276	92.0211%	TSS	#N/A	mg/L	35.2	#N/A	166.9
5595730	8/31/2006	0.28	0.22	2.46	0.88	10276	92.0211%	TSS	#N/A	mg/L	35.2	#N/A	166.9
5595730	7/19/2007	0.28	0.22	2.46	0.88	10276	92.0211%	TSS	#N/A	mg/L	35.2	#N/A	166.9
5595730	1/20/2008	0.28	0.22	2.46	0.88	10276	92.0211%	TSS	#N/A	mg/L	35.2	#N/A	166.9
5595730	6/26/2008	0.28	0.22	2.46	0.88	10276	92.0211%	TSS	#N/A	mg/L	35.2	#N/A	166.9
5595730	8/29/2010	0.28	0.22	2.46	0.88	10276	92.0211%	TSS	#N/A	mg/L	35.2	#N/A	166.9
5595730	11/3/2011	0.28	0.22	2.46	0.88	10276	92.0211%	TSS	#N/A	mg/L	35.2	#N/A	166.9
5595730	7/20/1983	0.27	0.21	2.46	0.85	10296	92.2002%	TSS	#N/A	mg/L	35.2	#N/A	162.2
5595730	6/12/1984	0.27	0.21	2.46	0.85	10296	92.2002%	TSS	#N/A	mg/L	35.2	#N/A	162.2
5595730	6/26/1986	0.27	0.21	2.46	0.85	10296	92.2002%	TSS	#N/A	mg/L	35.2	#N/A	162.2
5595730	10/28/1988	0.27	0.21	2.46	0.85	10296	92.2002%	TSS	#N/A	mg/L	35.2	#N/A	162.2
5595730	9/22/1989	0.27	0.21	2.46	0.85	10296	92.2002%	TSS	#N/A	mg/L	35.2	#N/A	162.2
5595730	10/25/1989	0.27	0.21	2.46	0.85	10296	92.2002%	TSS	#N/A	mg/L	35.2	#N/A	162.2
5595730	6/30/1990	0.27	0.21	2.46	0.85	10296	92.2002%	TSS	#N/A	mg/L	35.2	#N/A	162.2
5595730	10/26/1992	0.27	0.21	2.46	0.85	10296	92.2002%	TSS	#N/A	mg/L	35.2	#N/A	162.2
5595730	7/19/1995	0.27	0.21	2.46	0.85	10296	92.2002%	TSS	#N/A	mg/L	35.2	#N/A	162.2
5595730	7/22/1995	0.27	0.21	2.46	0.85	10296	92.2002%	TSS	#N/A	mg/L	35.2	#N/A	162.2
5595730	7/10/1996	0.27	0.21	2.46	0.85	10296	92.2002%	TSS	#N/A	mg/L	35.2	#N/A	162.2
5595730	8/24/1998	0.27	0.21	2.46	0.85	10296	92.2002%	TSS	#N/A	mg/L	35.2	#N/A	162.2
5595730	10/10/1998	0.27	0.21	2.46	0.85	10296	92.2002%	TSS	#N/A	mg/L	35.2	#N/A	162.2
5595730	11/15/1998	0.27	0.21	2.46	0.85	10296	92.2002%	TSS	#N/A	mg/L	35.2	#N/A	162.2
5595730	11/28/1998	0.27	0.21	2.46	0.85	10296	92.2002%	TSS	#N/A	mg/L	35.2	#N/A	162.2
5595730	7/31/1999	0.27	0.21	2.46	0.85	10296	92.2002%	TSS	#N/A	mg/L	35.2	#N/A	162.2
5595730	10/5/2000	0.27	0.21	2.46	0.85	10296	92.2002%	TSS	#N/A	mg/L	35.2	#N/A	162.2
5595730	1/19/2003	0.27	0.21	2.46	0.85	10296	92.2002%	TSS	#N/A	mg/L	35.2	#N/A	162.2
5595730	10/19/2005	0.27	0.21	2.46	0.85	10296	92.2002%	TSS	#N/A	mg/L	35.2	#N/A	162.2
5595730	8/22/2006	0.27	0.21	2.46	0.85	10296	92.2002%	TSS	#N/A	mg/L	35.2	#N/A	162.2
5595730	9/25/2008	0.27	0.21	2.46	0.85	10296	92.2002%	TSS	#N/A	mg/L	35.2	#N/A	162.2
5595730	9/15/2010	0.27	0.21	2.46	0.85	10296	92.2002%	TSS	22	mg/L	35.2	101	162.2
5595730	9/2/2013	0.27	0.21	2.46	0.85	10296	92.2002%	TSS	#N/A	mg/L	35.2	#N/A	162.2
5595730	7/2/1980	0.26	0.20	2.46	0.83	10319	92.4062%	TSS	#N/A	mg/L	35.2	#N/A	157.5
5595730	9/21/1980	0.26	0.20	2.46	0.83	10319	92.4062%	TSS	#N/A	mg/L	35.2	#N/A	157.5
5595730	12/24/1980	0.26	0.20	2.46	0.83	10319	92.4062%	TSS	#N/A	mg/L	35.2	#N/A	157.5
5595730	9/10/1984	0.26	0.20	2.46	0.83	10319	92.4062%	TSS	#N/A	mg/L	35.2	#N/A	157.5
5595730	11/8/1985	0.26	0.20	2.46	0.83	10319	92.4062%	TSS	#N/A	mg/L	35.2	#N/A	157.5

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	6/14/1986	0.26	0.20	2.46	0.83	10319	92.4062%	TSS	#N/A	mg/L	35.2	#N/A	157.5
5595730	9/16/1986	0.26	0.20	2.46	0.83	10319	92.4062%	TSS	#N/A	mg/L	35.2	#N/A	157.5
5595730	10/1/1987	0.26	0.20	2.46	0.83	10319	92.4062%	TSS	#N/A	mg/L	35.2	#N/A	157.5
5595730	8/6/1988	0.26	0.20	2.46	0.83	10319	92.4062%	TSS	#N/A	mg/L	35.2	#N/A	157.5
5595730	10/24/1988	0.26	0.20	2.46	0.83	10319	92.4062%	TSS	#N/A	mg/L	35.2	#N/A	157.5
5595730	7/1/1990	0.26	0.20	2.46	0.83	10319	92.4062%	TSS	#N/A	mg/L	35.2	#N/A	157.5
5595730	10/3/1990	0.26	0.20	2.46	0.83	10319	92.4062%	TSS	#N/A	mg/L	35.2	#N/A	157.5
5595730	9/25/1991	0.26	0.20	2.46	0.83	10319	92.4062%	TSS	#N/A	mg/L	35.2	#N/A	157.5
5595730	10/2/1994	0.26	0.20	2.46	0.83	10319	92.4062%	TSS	#N/A	mg/L	35.2	#N/A	157.5
5595730	1/16/2000	0.26	0.20	2.46	0.83	10319	92.4062%	TSS	#N/A	mg/L	35.2	#N/A	157.5
5595730	1/17/2000	0.26	0.20	2.46	0.83	10319	92.4062%	TSS	#N/A	mg/L	35.2	#N/A	157.5
5595730	8/6/2001	0.26	0.20	2.46	0.83	10319	92.4062%	TSS	#N/A	mg/L	35.2	#N/A	157.5
5595730	10/15/2004	0.26	0.20	2.46	0.83	10319	92.4062%	TSS	#N/A	mg/L	35.2	#N/A	157.5
5595730	7/9/2006	0.26	0.20	2.46	0.83	10319	92.4062%	TSS	#N/A	mg/L	35.2	#N/A	157.5
5595730	9/17/2006	0.26	0.20	2.46	0.83	10319	92.4062%	TSS	#N/A	mg/L	35.2	#N/A	157.5
5595730	6/26/2007	0.26	0.20	2.46	0.83	10319	92.4062%	TSS	#N/A	mg/L	35.2	#N/A	157.5
5595730	10/19/2011	0.26	0.20	2.46	0.83	10319	92.4062%	TSS	#N/A	mg/L	35.2	#N/A	157.5
5595730	11/7/2011	0.26	0.20	2.46	0.83	10319	92.4062%	TSS	#N/A	mg/L	35.2	#N/A	157.5
5595730	10/27/1980	0.25	0.19	2.46	0.81	10342	92.6122%	TSS	#N/A	mg/L	35.2	#N/A	152.8
5595730	10/29/1980	0.25	0.19	2.46	0.81	10342	92.6122%	TSS	#N/A	mg/L	35.2	#N/A	152.8
5595730	11/30/1980	0.25	0.19	2.46	0.81	10342	92.6122%	TSS	#N/A	mg/L	35.2	#N/A	152.8
5595730	6/25/1986	0.25	0.19	2.46	0.81	10342	92.6122%	TSS	#N/A	mg/L	35.2	#N/A	152.8
5595730	11/18/1987	0.25	0.19	2.46	0.81	10342	92.6122%	TSS	#N/A	mg/L	35.2	#N/A	152.8
5595730	6/7/1988	0.25	0.19	2.46	0.81	10342	92.6122%	TSS	#N/A	mg/L	35.2	#N/A	152.8
5595730	9/27/1988	0.25	0.19	2.46	0.81	10342	92.6122%	TSS	#N/A	mg/L	35.2	#N/A	152.8
5595730	9/4/1989	0.25	0.19	2.46	0.81	10342	92.6122%	TSS	#N/A	mg/L	35.2	#N/A	152.8
5595730	12/2/1989	0.25	0.19	2.46	0.81	10342	92.6122%	TSS	#N/A	mg/L	35.2	#N/A	152.8
5595730	6/29/1990	0.25	0.19	2.46	0.81	10342	92.6122%	TSS	#N/A	mg/L	35.2	#N/A	152.8
5595730	8/19/1993	0.25	0.19	2.46	0.81	10342	92.6122%	TSS	#N/A	mg/L	35.2	#N/A	152.8
5595730	8/29/1993	0.25	0.19	2.46	0.81	10342	92.6122%	TSS	#N/A	mg/L	35.2	#N/A	152.8
5595730	9/10/1993	0.25	0.19	2.46	0.81	10342	92.6122%	TSS	#N/A	mg/L	35.2	#N/A	152.8
5595730	10/19/1994	0.25	0.19	2.46	0.81	10342	92.6122%	TSS	#N/A	mg/L	35.2	#N/A	152.8
5595730	8/22/1995	0.25	0.19	2.46	0.81	10342	92.6122%	TSS	#N/A	mg/L	35.2	#N/A	152.8
5595730	1/12/1996	0.25	0.19	2.46	0.81	10342	92.6122%	TSS	#N/A	mg/L	35.2	#N/A	152.8
5595730	2/5/1996	0.25	0.19	2.46	0.81	10342	92.6122%	TSS	#N/A	mg/L	35.2	#N/A	152.8
5595730	11/20/1996	0.25	0.19	2.46	0.81	10342	92.6122%	TSS	#N/A	mg/L	35.2	#N/A	152.8
5595730	9/9/1997	0.25	0.19	2.46	0.81	10342	92.6122%	TSS	#N/A	mg/L	35.2	#N/A	152.8
5595730	10/19/1998	0.25	0.19	2.46	0.81	10342	92.6122%	TSS	#N/A	mg/L	35.2	#N/A	152.8
5595730	11/4/1998	0.25	0.19	2.46	0.81	10342	92.6122%	TSS	#N/A	mg/L	35.2	#N/A	152.8
5595730	11/16/1998	0.25	0.19	2.46	0.81	10342	92.6122%	TSS	#N/A	mg/L	35.2	#N/A	152.8
5595730	11/23/1998	0.25	0.19	2.46	0.81	10342	92.6122%	TSS	#N/A	mg/L	35.2	#N/A	152.8
5595730	11/29/1998	0.25	0.19	2.46	0.81	10342	92.6122%	TSS	#N/A	mg/L	35.2	#N/A	152.8
5595730	8/2/1999	0.25	0.19	2.46	0.81	10342	92.6122%	TSS	#N/A	mg/L	35.2	#N/A	152.8
5595730	8/12/1999	0.25	0.19	2.46	0.81	10342	92.6122%	TSS	#N/A	mg/L	35.2	#N/A	152.8
5595730	8/11/2001	0.25	0.19	2.46	0.81	10342	92.6122%	TSS	#N/A	mg/L	35.2	#N/A	152.8
5595730	9/9/2001	0.25	0.19	2.46	0.81	10342	92.6122%	TSS	#N/A	mg/L	35.2	#N/A	152.8
5595730	7/4/2002	0.25	0.19	2.46	0.81	10342	92.6122%	TSS	#N/A	mg/L	35.2	#N/A	152.8
5595730	1/22/2003	0.25	0.19	2.46	0.81	10342	92.6122%	TSS	#N/A	mg/L	35.2	#N/A	152.8
5595730	8/26/2006	0.25	0.19	2.46	0.81	10342	92.6122%	TSS	#N/A	mg/L	35.2	#N/A	152.8
5595730	7/7/2007	0.25	0.19	2.46	0.81	10342	92.6122%	TSS	#N/A	mg/L	35.2	#N/A	152.8
5595730	7/18/2007	0.25	0.19	2.46	0.81	10342	92.6122%	TSS	#N/A	mg/L	35.2	#N/A	152.8
5595730	9/23/2008	0.25	0.19	2.46	0.81	10342	92.6122%	TSS	#N/A	mg/L	35.2	#N/A	152.8
5595730	9/15/2009	0.25	0.19	2.46	0.81	10342	92.6122%	TSS	#N/A	mg/L	35.2	#N/A	152.8
5595730	8/12/2011	0.25	0.19	2.46	0.81	10342	92.6122%	TSS	#N/A	mg/L	35.2	#N/A	152.8
5595730	6/1/2012	0.25	0.19	2.46	0.81	10342	92.6122%	TSS	#N/A	mg/L	35.2	#N/A	152.8
5595730	9/3/2013	0.25	0.19	2.46	0.81	10342	92.6122%	TSS	#N/A	mg/L	35.2	#N/A	152.8
5595730	8/4/1980	0.24	0.18	2.46	0.78	10380	92.9524%	TSS	#N/A	mg/L	35.2	#N/A	148.2
5595730	12/17/1980	0.24	0.18	2.46	0.78	10380	92.9524%	TSS	#N/A	mg/L	35.2	#N/A	148.2
5595730	6/5/1984	0.24	0.18	2.46	0.78	10380	92.9524%	TSS	#N/A	mg/L	35.2	#N/A	148.2
5595730	6/29/1984	0.24	0.18	2.46	0.78	10380	92.9524%	TSS	#N/A	mg/L	35.2	#N/A	148.2
5595730	6/30/1984	0.24	0.18	2.46	0.78	10380	92.9524%	TSS	#N/A	mg/L	35.2	#N/A	148.2
5595730	10/9/1984	0.24	0.18	2.46	0.78	10380	92.9524%	TSS	#N/A	mg/L	35.2	#N/A	148.2
5595730	8/30/1985	0.24	0.18	2.46	0.78	10380	92.9524%	TSS	#N/A	mg/L	35.2	#N/A	148.2
5595730	9/1/1985	0.24	0.18	2.46	0.78	10380	92.9524%	TSS	#N/A	mg/L	35.2	#N/A	148.2
5595730	9/4/1985	0.24	0.18	2.46	0.78	10380	92.9524%	TSS	#N/A	mg/L	35.2	#N/A	148.2
5595730	6/23/1986	0.24	0.18	2.46	0.78	10380	92.9524%	TSS	#N/A	mg/L	35.2	#N/A	148.2
5595730	6/24/1986	0.24	0.18	2.46	0.78	10380	92.9524%	TSS	#N/A	mg/L	35.2	#N/A	148.2
5595730	8/5/1988	0.24	0.18	2.46	0.78	10380	92.9524%	TSS	#N/A	mg/L	35.2	#N/A	148.2
5595730	10/29/1988	0.24	0.18	2.46	0.78	10380	92.9524%	TSS	#N/A	mg/L	35.2	#N/A	148.2
5595730	10/26/1989	0.24	0.18	2.46	0.78	10380	92.9524%	TSS	#N/A	mg/L	35.2	#N/A	148.2
5595730	8/20/1990	0.24	0.18	2.46	0.78	10380	92.9524%	TSS	#N/A	mg/L	35.2	#N/A	148.2
5595730	9/26/1990	0.24	0.18	2.46	0.78	10380	92.9524%	TSS	#N/A	mg/L	35.2	#N/A	148.2
5595730	9/9/1993	0.24	0.18	2.46	0.78	10380	92.9524%	TSS	#N/A	mg/L	35.2	#N/A	148.2
5595730	7/27/1996	0.24	0.18	2.46	0.78	10380	92.9524%	TSS	#N/A	mg/L	35.2	#N/A	148.2
5595730	8/31/1996	0.24	0.18	2.46	0.78	10380	92.9524%	TSS	#N/A	mg/L	35.2	#N/A	148.2
5595730	10/11/1998	0.24	0.18	2.46	0.78	10380	92.9524%	TSS	#N/A	mg/L	35.2	#N/A	148.2
5595730	1/19/2000	0.24	0.18	2.46	0.78	10380	92.9524%	TSS	#N/A	mg/L	35.2	#N/A	148.2
5595730	8/12/2001	0.24	0.18	2.46	0.78	10380	92.9524%	TSS	#N/A	mg/L	35.2	#N/A	148.2
5595730	9/23/2001	0.24	0.18	2.46	0.78	10380	92.9524%	TSS	#N/A	mg/L	35.2	#N/A	148.2
5595730	7/27/2002	0.24	0.18	2.46	0.78	10380	92.9524%	TSS	#N/A	mg/L	35.2	#N/A	148.2
5595730	1/29/2003	0.24	0.18	2.46	0.78	10380	92.9524%	TSS	#N/A	mg/L	35.2	#N/A	148.2
5595730	8/8/2003	0.24	0.18	2.46	0.78	10380	92.9524%	TSS	#N/A	mg/L	35.2	#N/A	148.2
5595730	9/2/2003	0.24	0.18	2.46	0.78	10380	92.9524%	TSS	#N/A	mg/L	35.2	#N/A	148.2
5595730	6/16/2005	0.24	0.18	2.46	0.78	10380	92.9524%	TSS	#N/A	mg/L	35.2	#N/A	148.2
5595730	10/20/2005	0.24	0.18	2.46	0.78	10380	92.9524%	TSS	#N/A	mg/L	35.2	#N/A	148.2
5595730	7/10/2006	0.24	0.18	2.46	0.78	10380	92.9524%	TSS	#N/A	mg/L	35.2	#N/A	148.2
5595730	8/25/2006	0.24	0.18	2.46	0.78	10380	92.9524%	TSS	#N/A	mg/L	35.2	#N/A	148.2
5595730	9/13/2009	0.24	0.18	2.46	0.78	10380	92.9524%	TSS	#N/A	mg/L	35.2	#N/A	148.2
5595730	9/2/2010	0.24	0.18	2.46	0.78	10380	92.9524%	TSS	#N/A	mg/L	35.2	#N/A	148.2

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	9/12/2010	0.24	0.18	2.46	0.78	10380	92.9524%	TSS	#N/A	mg/L	35.2	#N/A	148.2
5595730	9/16/2010	0.24	0.18	2.46	0.78	10380	92.9524%	TSS	#N/A	mg/L	35.2	#N/A	148.2
5595730	9/29/2011	0.24	0.18	2.46	0.78	10380	92.9524%	TSS	#N/A	mg/L	35.2	#N/A	148.2
5595730	7/24/2014	0.24	0.18	2.46	0.78	10380	92.9524%	TSS	#N/A	mg/L	35.2	#N/A	148.2
5595730	10/30/1980	0.23	0.17	2.46	0.76	10417	93.2838%	TSS	#N/A	mg/L	35.2	#N/A	143.5
5595730	9/5/1985	0.23	0.17	2.46	0.76	10417	93.2838%	TSS	#N/A	mg/L	35.2	#N/A	143.5
5595730	6/15/1986	0.23	0.17	2.46	0.76	10417	93.2838%	TSS	#N/A	mg/L	35.2	#N/A	143.5
5595730	7/18/1987	0.23	0.17	2.46	0.76	10417	93.2838%	TSS	#N/A	mg/L	35.2	#N/A	143.5
5595730	8/14/1987	0.23	0.17	2.46	0.76	10417	93.2838%	TSS	#N/A	mg/L	35.2	#N/A	143.5
5595730	8/15/1987	0.23	0.17	2.46	0.76	10417	93.2838%	TSS	#N/A	mg/L	35.2	#N/A	143.5
5595730	10/27/1989	0.23	0.17	2.46	0.76	10417	93.2838%	TSS	#N/A	mg/L	35.2	#N/A	143.5
5595730	10/20/1994	0.23	0.17	2.46	0.76	10417	93.2838%	TSS	#N/A	mg/L	35.2	#N/A	143.5
5595730	7/28/1996	0.23	0.17	2.46	0.76	10417	93.2838%	TSS	#N/A	mg/L	35.2	#N/A	143.5
5595730	9/20/1996	0.23	0.17	2.46	0.76	10417	93.2838%	TSS	#N/A	mg/L	35.2	#N/A	143.5
5595730	7/13/1997	0.23	0.17	2.46	0.76	10417	93.2838%	TSS	#N/A	mg/L	35.2	#N/A	143.5
5595730	8/31/1997	0.23	0.17	2.46	0.76	10417	93.2838%	TSS	#N/A	mg/L	35.2	#N/A	143.5
5595730	8/13/1998	0.23	0.17	2.46	0.76	10417	93.2838%	TSS	#N/A	mg/L	35.2	#N/A	143.5
5595730	10/20/1998	0.23	0.17	2.46	0.76	10417	93.2838%	TSS	#N/A	mg/L	35.2	#N/A	143.5
5595730	11/17/1998	0.23	0.17	2.46	0.76	10417	93.2838%	TSS	#N/A	mg/L	35.2	#N/A	143.5
5595730	11/24/1998	0.23	0.17	2.46	0.76	10417	93.2838%	TSS	#N/A	mg/L	35.2	#N/A	143.5
5595730	11/30/1998	0.23	0.17	2.46	0.76	10417	93.2838%	TSS	#N/A	mg/L	35.2	#N/A	143.5
5595730	8/3/1999	0.23	0.17	2.46	0.76	10417	93.2838%	TSS	#N/A	mg/L	35.2	#N/A	143.5
5595730	8/4/1999	0.23	0.17	2.46	0.76	10417	93.2838%	TSS	#N/A	mg/L	35.2	#N/A	143.5
5595730	10/6/2000	0.23	0.17	2.46	0.76	10417	93.2838%	TSS	#N/A	mg/L	35.2	#N/A	143.5
5595730	8/7/2001	0.23	0.17	2.46	0.76	10417	93.2838%	TSS	#N/A	mg/L	35.2	#N/A	143.5
5595730	11/1/2002	0.23	0.17	2.46	0.76	10417	93.2838%	TSS	#N/A	mg/L	35.2	#N/A	143.5
5595730	9/27/2004	0.23	0.17	2.46	0.76	10417	93.2838%	TSS	#N/A	mg/L	35.2	#N/A	143.5
5595730	6/15/2005	0.23	0.17	2.46	0.76	10417	93.2838%	TSS	#N/A	mg/L	35.2	#N/A	143.5
5595730	8/23/2006	0.23	0.17	2.46	0.76	10417	93.2838%	TSS	#N/A	mg/L	35.2	#N/A	143.5
5595730	8/24/2006	0.23	0.17	2.46	0.76	10417	93.2838%	TSS	#N/A	mg/L	35.2	#N/A	143.5
5595730	9/1/2006	0.23	0.17	2.46	0.76	10417	93.2838%	TSS	#N/A	mg/L	35.2	#N/A	143.5
5595730	9/27/2008	0.23	0.17	2.46	0.76	10417	93.2838%	TSS	#N/A	mg/L	35.2	#N/A	143.5
5595730	9/14/2009	0.23	0.17	2.46	0.76	10417	93.2838%	TSS	#N/A	mg/L	35.2	#N/A	143.5
5595730	10/1/2011	0.23	0.17	2.46	0.76	10417	93.2838%	TSS	#N/A	mg/L	35.2	#N/A	143.5
5595730	9/4/2013	0.23	0.17	2.46	0.76	10417	93.2838%	TSS	#N/A	mg/L	35.2	#N/A	143.5
5595730	6/7/1980	0.22	0.16	2.46	0.73	10448	93.5614%	TSS	#N/A	mg/L	35.2	#N/A	138.8
5595730	10/31/1980	0.22	0.16	2.46	0.73	10448	93.5614%	TSS	#N/A	mg/L	35.2	#N/A	138.8
5595730	12/18/1980	0.22	0.16	2.46	0.73	10448	93.5614%	TSS	#N/A	mg/L	35.2	#N/A	138.8
5595730	12/23/1980	0.22	0.16	2.46	0.73	10448	93.5614%	TSS	#N/A	mg/L	35.2	#N/A	138.8
5595730	6/6/1984	0.22	0.16	2.46	0.73	10448	93.5614%	TSS	#N/A	mg/L	35.2	#N/A	138.8
5595730	6/9/1984	0.22	0.16	2.46	0.73	10448	93.5614%	TSS	#N/A	mg/L	35.2	#N/A	138.8
5595730	8/31/1985	0.22	0.16	2.46	0.73	10448	93.5614%	TSS	#N/A	mg/L	35.2	#N/A	138.8
5595730	9/17/1986	0.22	0.16	2.46	0.73	10448	93.5614%	TSS	#N/A	mg/L	35.2	#N/A	138.8
5595730	9/20/1986	0.22	0.16	2.46	0.73	10448	93.5614%	TSS	#N/A	mg/L	35.2	#N/A	138.8
5595730	7/17/1987	0.22	0.16	2.46	0.73	10448	93.5614%	TSS	#N/A	mg/L	35.2	#N/A	138.8
5595730	9/28/1988	0.22	0.16	2.46	0.73	10448	93.5614%	TSS	#N/A	mg/L	35.2	#N/A	138.8
5595730	10/30/1988	0.22	0.16	2.46	0.73	10448	93.5614%	TSS	#N/A	mg/L	35.2	#N/A	138.8
5595730	7/2/1990	0.22	0.16	2.46	0.73	10448	93.5614%	TSS	#N/A	mg/L	35.2	#N/A	138.8
5595730	8/21/1990	0.22	0.16	2.46	0.73	10448	93.5614%	TSS	#N/A	mg/L	35.2	#N/A	138.8
5595730	11/1/1990	0.22	0.16	2.46	0.73	10448	93.5614%	TSS	#N/A	mg/L	35.2	#N/A	138.8
5595730	9/21/1993	0.22	0.16	2.46	0.73	10448	93.5614%	TSS	#N/A	mg/L	35.2	#N/A	138.8
5595730	7/20/1995	0.22	0.16	2.46	0.73	10448	93.5614%	TSS	#N/A	mg/L	35.2	#N/A	138.8
5595730	7/11/1996	0.22	0.16	2.46	0.73	10448	93.5614%	TSS	#N/A	mg/L	35.2	#N/A	138.8
5595730	11/21/1996	0.22	0.16	2.46	0.73	10448	93.5614%	TSS	#N/A	mg/L	35.2	#N/A	138.8
5595730	8/27/1998	0.22	0.16	2.46	0.73	10448	93.5614%	TSS	#N/A	mg/L	35.2	#N/A	138.8
5595730	11/25/1998	0.22	0.16	2.46	0.73	10448	93.5614%	TSS	#N/A	mg/L	35.2	#N/A	138.8
5595730	12/1/1998	0.22	0.16	2.46	0.73	10448	93.5614%	TSS	#N/A	mg/L	35.2	#N/A	138.8
5595730	8/5/1999	0.22	0.16	2.46	0.73	10448	93.5614%	TSS	#N/A	mg/L	35.2	#N/A	138.8
5595730	8/13/1999	0.22	0.16	2.46	0.73	10448	93.5614%	TSS	#N/A	mg/L	35.2	#N/A	138.8
5595730	8/8/2001	0.22	0.16	2.46	0.73	10448	93.5614%	TSS	#N/A	mg/L	35.2	#N/A	138.8
5595730	7/5/2002	0.22	0.16	2.46	0.73	10448	93.5614%	TSS	#N/A	mg/L	35.2	#N/A	138.8
5595730	12/27/2002	0.22	0.16	2.46	0.73	10448	93.5614%	TSS	#N/A	mg/L	35.2	#N/A	138.8
5595730	9/28/2004	0.22	0.16	2.46	0.73	10448	93.5614%	TSS	#N/A	mg/L	35.2	#N/A	138.8
5595730	10/16/2004	0.22	0.16	2.46	0.73	10448	93.5614%	TSS	#N/A	mg/L	35.2	#N/A	138.8
5595730	6/20/2005	0.22	0.16	2.46	0.73	10448	93.5614%	TSS	#N/A	mg/L	35.2	#N/A	138.8
5595730	9/14/2006	0.22	0.16	2.46	0.73	10448	93.5614%	TSS	#N/A	mg/L	35.2	#N/A	138.8
5595730	10/16/2013	0.22	0.16	2.46	0.73	10448	93.5614%	TSS	7	mg/L	35.2	28	138.8
5595730	10/30/2013	0.22	0.16	2.46	0.73	10448	93.5614%	TSS	#N/A	mg/L	35.2	#N/A	138.8
5595730	11/1/1980	0.21	0.15	2.46	0.71	10481	93.8569%	TSS	#N/A	mg/L	35.2	#N/A	134.1
5595730	12/19/1980	0.21	0.15	2.46	0.71	10481	93.8569%	TSS	#N/A	mg/L	35.2	#N/A	134.1
5595730	7/21/1983	0.21	0.15	2.46	0.71	10481	93.8569%	TSS	#N/A	mg/L	35.2	#N/A	134.1
5595730	10/10/1984	0.21	0.15	2.46	0.71	10481	93.8569%	TSS	#N/A	mg/L	35.2	#N/A	134.1
5595730	7/17/1985	0.21	0.15	2.46	0.71	10481	93.8569%	TSS	#N/A	mg/L	35.2	#N/A	134.1
5595730	9/3/1985	0.21	0.15	2.46	0.71	10481	93.8569%	TSS	#N/A	mg/L	35.2	#N/A	134.1
5595730	10/30/1985	0.21	0.15	2.46	0.71	10481	93.8569%	TSS	#N/A	mg/L	35.2	#N/A	134.1
5595730	11/9/1985	0.21	0.15	2.46	0.71	10481	93.8569%	TSS	#N/A	mg/L	35.2	#N/A	134.1
5595730	6/22/1986	0.21	0.15	2.46	0.71	10481	93.8569%	TSS	#N/A	mg/L	35.2	#N/A	134.1
5595730	7/20/1986	0.21	0.15	2.46	0.71	10481	93.8569%	TSS	#N/A	mg/L	35.2	#N/A	134.1
5595730	7/19/1987	0.21	0.15	2.46	0.71	10481	93.8569%	TSS	#N/A	mg/L	35.2	#N/A	134.1
5595730	11/16/1987	0.21	0.15	2.46	0.71	10481	93.8569%	TSS	#N/A	mg/L	35.2	#N/A	134.1
5595730	10/25/1988	0.21	0.15	2.46	0.71	10481	93.8569%	TSS	#N/A	mg/L	35.2	#N/A	134.1
5595730	7/6/1989	0.21	0.15	2.46	0.71	10481	93.8569%	TSS	#N/A	mg/L	35.2	#N/A	134.1
5595730	9/27/1990	0.21	0.15	2.46	0.71	10481	93.8569%	TSS	#N/A	mg/L	35.2	#N/A	134.1
5595730	10/12/1991	0.21	0.15	2.46	0.71	10481	93.8569%	TSS	#N/A	mg/L	35.2	#N/A	134.1
5595730	6/10/1992	0.21	0.15	2.46	0.71	10481	93.8569%	TSS	#N/A	mg/L	35.2	#N/A	134.1
5595730	6/17/1992	0.21	0.15	2.46	0.71	10481	93.8569%	TSS	#N/A	mg/L	35.2	#N/A	134.1
5595730	8/13/1994	0.21	0.15	2.46	0.71	10481	93.8569%	TSS	#N/A	mg/L	35.2	#N/A	134.1
5595730	10/16/1994	0.21	0.15	2.46	0.71	10481	93.8569%	TSS	#N/A	mg/L	35.2	#N/A	134.1
5595730	7/15/1996	0.21	0.15	2.46	0.71	10481	93.8569%	TSS	#N/A	mg/L	35.2	#N/A	134.1

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	10/2/1996	0.21	0.15	2.46	0.71	10481	93.8569%	TSS	#N/A	mg/L	35.2	#N/A	134.1
5595730	10/12/1998	0.21	0.15	2.46	0.71	10481	93.8569%	TSS	#N/A	mg/L	35.2	#N/A	134.1
5595730	11/5/1998	0.21	0.15	2.46	0.71	10481	93.8569%	TSS	#N/A	mg/L	35.2	#N/A	134.1
5595730	11/18/1998	0.21	0.15	2.46	0.71	10481	93.8569%	TSS	#N/A	mg/L	35.2	#N/A	134.1
5595730	12/2/1998	0.21	0.15	2.46	0.71	10481	93.8569%	TSS	#N/A	mg/L	35.2	#N/A	134.1
5595730	1/20/2000	0.21	0.15	2.46	0.71	10481	93.8569%	TSS	#N/A	mg/L	35.2	#N/A	134.1
5595730	6/8/2000	0.21	0.15	2.46	0.71	10481	93.8569%	TSS	#N/A	mg/L	35.2	#N/A	134.1
5595730	8/10/2001	0.21	0.15	2.46	0.71	10481	93.8569%	TSS	#N/A	mg/L	35.2	#N/A	134.1
5595730	11/6/2002	0.21	0.15	2.46	0.71	10481	93.8569%	TSS	#N/A	mg/L	35.2	#N/A	134.1
5595730	1/23/2003	0.21	0.15	2.46	0.71	10481	93.8569%	TSS	#N/A	mg/L	35.2	#N/A	134.1
5595730	6/21/2005	0.21	0.15	2.46	0.71	10481	93.8569%	TSS	#N/A	mg/L	35.2	#N/A	134.1
5595730	7/30/2005	0.21	0.15	2.46	0.71	10481	93.8569%	TSS	#N/A	mg/L	35.2	#N/A	134.1
5595730	9/10/2010	0.21	0.15	2.46	0.71	10481	93.8569%	TSS	#N/A	mg/L	35.2	#N/A	134.1
5595730	9/30/2011	0.21	0.15	2.46	0.71	10481	93.8569%	TSS	#N/A	mg/L	35.2	#N/A	134.1
5595730	10/20/2011	0.21	0.15	2.46	0.71	10481	93.8569%	TSS	#N/A	mg/L	35.2	#N/A	134.1
5595730	9/5/2013	0.21	0.15	2.46	0.71	10481	93.8569%	TSS	#N/A	mg/L	35.2	#N/A	134.1
5595730	10/14/2013	0.21	0.15	2.46	0.71	10481	93.8569%	TSS	#N/A	mg/L	35.2	#N/A	134.1
5595730	7/23/2014	0.21	0.15	2.46	0.71	10481	93.8569%	TSS	#N/A	mg/L	35.2	#N/A	134.1
5595730	10/31/1979	0.2	0.14	2.46	0.68	10520	94.2061%	TSS	#N/A	mg/L	35.2	#N/A	129.5
5595730	11/1/1979	0.2	0.14	2.46	0.68	10520	94.2061%	TSS	#N/A	mg/L	35.2	#N/A	129.5
5595730	11/2/1979	0.2	0.14	2.46	0.68	10520	94.2061%	TSS	#N/A	mg/L	35.2	#N/A	129.5
5595730	11/3/1979	0.2	0.14	2.46	0.68	10520	94.2061%	TSS	#N/A	mg/L	35.2	#N/A	129.5
5595730	11/4/1979	0.2	0.14	2.46	0.68	10520	94.2061%	TSS	#N/A	mg/L	35.2	#N/A	129.5
5595730	11/5/1979	0.2	0.14	2.46	0.68	10520	94.2061%	TSS	#N/A	mg/L	35.2	#N/A	129.5
5595730	11/6/1979	0.2	0.14	2.46	0.68	10520	94.2061%	TSS	#N/A	mg/L	35.2	#N/A	129.5
5595730	11/7/1979	0.2	0.14	2.46	0.68	10520	94.2061%	TSS	#N/A	mg/L	35.2	#N/A	129.5
5595730	11/8/1979	0.2	0.14	2.46	0.68	10520	94.2061%	TSS	#N/A	mg/L	35.2	#N/A	129.5
5595730	11/15/1979	0.2	0.14	2.46	0.68	10520	94.2061%	TSS	#N/A	mg/L	35.2	#N/A	129.5
5595730	11/16/1979	0.2	0.14	2.46	0.68	10520	94.2061%	TSS	#N/A	mg/L	35.2	#N/A	129.5
5595730	11/17/1979	0.2	0.14	2.46	0.68	10520	94.2061%	TSS	#N/A	mg/L	35.2	#N/A	129.5
5595730	11/18/1979	0.2	0.14	2.46	0.68	10520	94.2061%	TSS	#N/A	mg/L	35.2	#N/A	129.5
5595730	11/19/1979	0.2	0.14	2.46	0.68	10520	94.2061%	TSS	#N/A	mg/L	35.2	#N/A	129.5
5595730	11/20/1979	0.2	0.14	2.46	0.68	10520	94.2061%	TSS	#N/A	mg/L	35.2	#N/A	129.5
5595730	6/27/1980	0.2	0.14	2.46	0.68	10520	94.2061%	TSS	#N/A	mg/L	35.2	#N/A	129.5
5595730	6/28/1980	0.2	0.14	2.46	0.68	10520	94.2061%	TSS	#N/A	mg/L	35.2	#N/A	129.5
5595730	7/10/1980	0.2	0.14	2.46	0.68	10520	94.2061%	TSS	#N/A	mg/L	35.2	#N/A	129.5
5595730	10/26/1980	0.2	0.14	2.46	0.68	10520	94.2061%	TSS	#N/A	mg/L	35.2	#N/A	129.5
5595730	11/2/1980	0.2	0.14	2.46	0.68	10520	94.2061%	TSS	#N/A	mg/L	35.2	#N/A	129.5
5595730	11/3/1980	0.2	0.14	2.46	0.68	10520	94.2061%	TSS	#N/A	mg/L	35.2	#N/A	129.5
5595730	11/18/1980	0.2	0.14	2.46	0.68	10520	94.2061%	TSS	#N/A	mg/L	35.2	#N/A	129.5
5595730	11/19/1980	0.2	0.14	2.46	0.68	10520	94.2061%	TSS	#N/A	mg/L	35.2	#N/A	129.5
5595730	11/20/1980	0.2	0.14	2.46	0.68	10520	94.2061%	TSS	#N/A	mg/L	35.2	#N/A	129.5
5595730	11/21/1980	0.2	0.14	2.46	0.68	10520	94.2061%	TSS	#N/A	mg/L	35.2	#N/A	129.5
5595730	6/10/1984	0.2	0.14	2.46	0.68	10520	94.2061%	TSS	#N/A	mg/L	35.2	#N/A	129.5
5595730	6/13/1984	0.2	0.14	2.46	0.68	10520	94.2061%	TSS	#N/A	mg/L	35.2	#N/A	129.5
5595730	7/1/1984	0.2	0.14	2.46	0.68	10520	94.2061%	TSS	#N/A	mg/L	35.2	#N/A	129.5
5595730	7/12/1984	0.2	0.14	2.46	0.68	10520	94.2061%	TSS	#N/A	mg/L	35.2	#N/A	129.5
5595730	9/15/1984	0.2	0.14	2.46	0.68	10520	94.2061%	TSS	#N/A	mg/L	35.2	#N/A	129.5
5595730	9/6/1985	0.2	0.14	2.46	0.68	10520	94.2061%	TSS	#N/A	mg/L	35.2	#N/A	129.5
5595730	6/16/1986	0.2	0.14	2.46	0.68	10520	94.2061%	TSS	#N/A	mg/L	35.2	#N/A	129.5
5595730	9/29/1988	0.2	0.14	2.46	0.68	10520	94.2061%	TSS	#N/A	mg/L	35.2	#N/A	129.5
5595730	7/3/1990	0.2	0.14	2.46	0.68	10520	94.2061%	TSS	#N/A	mg/L	35.2	#N/A	129.5
5595730	6/27/1992	0.2	0.14	2.46	0.68	10520	94.2061%	TSS	#N/A	mg/L	35.2	#N/A	129.5
5595730	8/20/1993	0.2	0.14	2.46	0.68	10520	94.2061%	TSS	#N/A	mg/L	35.2	#N/A	129.5
5595730	8/30/1993	0.2	0.14	2.46	0.68	10520	94.2061%	TSS	#N/A	mg/L	35.2	#N/A	129.5
5595730	2/6/1996	0.2	0.14	2.46	0.68	10520	94.2061%	TSS	#N/A	mg/L	35.2	#N/A	129.5
5595730	7/16/1996	0.2	0.14	2.46	0.68	10520	94.2061%	TSS	#N/A	mg/L	35.2	#N/A	129.5
5595730	11/22/1996	0.2	0.14	2.46	0.68	10520	94.2061%	TSS	#N/A	mg/L	35.2	#N/A	129.5
5595730	10/3/1998	0.2	0.14	2.46	0.68	10520	94.2061%	TSS	#N/A	mg/L	35.2	#N/A	129.5
5595730	10/18/1998	0.2	0.14	2.46	0.68	10520	94.2061%	TSS	#N/A	mg/L	35.2	#N/A	129.5
5595730	11/19/1998	0.2	0.14	2.46	0.68	10520	94.2061%	TSS	#N/A	mg/L	35.2	#N/A	129.5
5595730	12/3/1998	0.2	0.14	2.46	0.68	10520	94.2061%	TSS	#N/A	mg/L	35.2	#N/A	129.5
5595730	12/4/1998	0.2	0.14	2.46	0.68	10520	94.2061%	TSS	#N/A	mg/L	35.2	#N/A	129.5
5595730	12/5/1998	0.2	0.14	2.46	0.68	10520	94.2061%	TSS	#N/A	mg/L	35.2	#N/A	129.5
5595730	8/6/1999	0.2	0.14	2.46	0.68	10520	94.2061%	TSS	#N/A	mg/L	35.2	#N/A	129.5
5595730	8/7/1999	0.2	0.14	2.46	0.68	10520	94.2061%	TSS	#N/A	mg/L	35.2	#N/A	129.5
5595730	1/4/2000	0.2	0.14	2.46	0.68	10520	94.2061%	TSS	#N/A	mg/L	35.2	#N/A	129.5
5595730	11/6/2000	0.2	0.14	2.46	0.68	10520	94.2061%	TSS	#N/A	mg/L	35.2	#N/A	129.5
5595730	8/13/2001	0.2	0.14	2.46	0.68	10520	94.2061%	TSS	#N/A	mg/L	35.2	#N/A	129.5
5595730	9/3/2001	0.2	0.14	2.46	0.68	10520	94.2061%	TSS	#N/A	mg/L	35.2	#N/A	129.5
5595730	11/11/2002	0.2	0.14	2.46	0.68	10520	94.2061%	TSS	#N/A	mg/L	35.2	#N/A	129.5
5595730	8/9/2003	0.2	0.14	2.46	0.68	10520	94.2061%	TSS	#N/A	mg/L	35.2	#N/A	129.5
5595730	10/12/2004	0.2	0.14	2.46	0.68	10520	94.2061%	TSS	#N/A	mg/L	35.2	#N/A	129.5
5595730	6/8/2007	0.2	0.14	2.46	0.68	10520	94.2061%	TSS	#N/A	mg/L	35.2	#N/A	129.5
5595730	6/27/2007	0.2	0.14	2.46	0.68	10520	94.2061%	TSS	#N/A	mg/L	35.2	#N/A	129.5
5595730	1/3/2008	0.2	0.14	2.46	0.68	10520	94.2061%	TSS	#N/A	mg/L	35.2	#N/A	129.5
5595730	9/24/2008	0.2	0.14	2.46	0.68	10520	94.2061%	TSS	#N/A	mg/L	35.2	#N/A	129.5
5595730	8/13/2011	0.2	0.14	2.46	0.68	10520	94.2061%	TSS	#N/A	mg/L	35.2	#N/A	129.5
5595730	10/18/2011	0.2	0.14	2.46	0.68	10520	94.2061%	TSS	8	mg/L	35.2	29	129.5
5595730	10/27/2011	0.2	0.14	2.46	0.68	10520	94.2061%	TSS	#N/A	mg/L	35.2	#N/A	129.5
5595730	6/2/2012	0.2	0.14	2.46	0.68	10520	94.2061%	TSS	#N/A	mg/L	35.2	#N/A	129.5
5595730	7/19/2014	0.2	0.14	2.46	0.68	10520	94.2061%	TSS	#N/A	mg/L	35.2	#N/A	129.5
5595730	11/4/1980	0.19	0.13	2.46	0.66	10584	94.7793%	TSS	#N/A	mg/L	35.2	#N/A	124.8
5595730	11/29/1980	0.19	0.13	2.46	0.66	10584	94.7793%	TSS	#N/A	mg/L	35.2	#N/A	124.8
5595730	7/22/1983	0.19	0.13	2.46	0.66	10584	94.7793%	TSS	#N/A	mg/L	35.2	#N/A	124.8
5595730	6/7/1984	0.19	0.13	2.46	0.66	10584	94.7793%	TSS	#N/A	mg/L	35.2	#N/A	124.8
5595730	6/8/1984	0.19	0.13	2.46	0.66	10584	94.7793%	TSS	#N/A	mg/L	35.2	#N/A	124.8
5595730	7/4/1984	0.19	0.13	2.46	0.66	10584	94.7793%	TSS	#N/A	mg/L	35.2	#N/A	124.8
5595730	8/14/1984	0.19	0.13	2.46	0.66	10584	94.7793%	TSS	#N/A	mg/L	35.2	#N/A	124.8

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	6/17/1986	0.19	0.13	2.46	0.66	10584	94.7793%	TSS	#N/A	mg/L	35.2	#N/A	124.8
5595730	9/21/1987	0.19	0.13	2.46	0.66	10584	94.7793%	TSS	#N/A	mg/L	35.2	#N/A	124.8
5595730	8/7/1988	0.19	0.13	2.46	0.66	10584	94.7793%	TSS	#N/A	mg/L	35.2	#N/A	124.8
5595730	10/6/1988	0.19	0.13	2.46	0.66	10584	94.7793%	TSS	#N/A	mg/L	35.2	#N/A	124.8
5595730	10/31/1988	0.19	0.13	2.46	0.66	10584	94.7793%	TSS	#N/A	mg/L	35.2	#N/A	124.8
5595730	9/23/1989	0.19	0.13	2.46	0.66	10584	94.7793%	TSS	#N/A	mg/L	35.2	#N/A	124.8
5595730	7/21/1991	0.19	0.13	2.46	0.66	10584	94.7793%	TSS	#N/A	mg/L	35.2	#N/A	124.8
5595730	9/27/1991	0.19	0.13	2.46	0.66	10584	94.7793%	TSS	#N/A	mg/L	35.2	#N/A	124.8
5595730	9/12/1992	0.19	0.13	2.46	0.66	10584	94.7793%	TSS	#N/A	mg/L	35.2	#N/A	124.8
5595730	9/26/1996	0.19	0.13	2.46	0.66	10584	94.7793%	TSS	#N/A	mg/L	35.2	#N/A	124.8
5595730	7/27/1997	0.19	0.13	2.46	0.66	10584	94.7793%	TSS	#N/A	mg/L	35.2	#N/A	124.8
5595730	11/7/1997	0.19	0.13	2.46	0.66	10584	94.7793%	TSS	#N/A	mg/L	35.2	#N/A	124.8
5595730	8/6/1998	0.19	0.13	2.46	0.66	10584	94.7793%	TSS	#N/A	mg/L	35.2	#N/A	124.8
5595730	8/9/2001	0.19	0.13	2.46	0.66	10584	94.7793%	TSS	#N/A	mg/L	35.2	#N/A	124.8
5595730	8/14/2001	0.19	0.13	2.46	0.66	10584	94.7793%	TSS	#N/A	mg/L	35.2	#N/A	124.8
5595730	7/6/2002	0.19	0.13	2.46	0.66	10584	94.7793%	TSS	#N/A	mg/L	35.2	#N/A	124.8
5595730	7/28/2002	0.19	0.13	2.46	0.66	10584	94.7793%	TSS	#N/A	mg/L	35.2	#N/A	124.8
5595730	11/5/2002	0.19	0.13	2.46	0.66	10584	94.7793%	TSS	#N/A	mg/L	35.2	#N/A	124.8
5595730	9/8/2003	0.19	0.13	2.46	0.66	10584	94.7793%	TSS	#N/A	mg/L	35.2	#N/A	124.8
5595730	10/17/2004	0.19	0.13	2.46	0.66	10584	94.7793%	TSS	#N/A	mg/L	35.2	#N/A	124.8
5595730	9/15/2006	0.19	0.13	2.46	0.66	10584	94.7793%	TSS	#N/A	mg/L	35.2	#N/A	124.8
5595730	9/16/2006	0.19	0.13	2.46	0.66	10584	94.7793%	TSS	#N/A	mg/L	35.2	#N/A	124.8
5595730	7/17/2007	0.19	0.13	2.46	0.66	10584	94.7793%	TSS	#N/A	mg/L	35.2	#N/A	124.8
5595730	8/30/2010	0.19	0.13	2.46	0.66	10584	94.7793%	TSS	#N/A	mg/L	35.2	#N/A	124.8
5595730	9/3/2010	0.19	0.13	2.46	0.66	10584	94.7793%	TSS	#N/A	mg/L	35.2	#N/A	124.8
5595730	10/2/2011	0.19	0.13	2.46	0.66	10584	94.7793%	TSS	#N/A	mg/L	35.2	#N/A	124.8
5595730	10/13/2011	0.19	0.13	2.46	0.66	10584	94.7793%	TSS	#N/A	mg/L	35.2	#N/A	124.8
5595730	10/28/2011	0.19	0.13	2.46	0.66	10584	94.7793%	TSS	#N/A	mg/L	35.2	#N/A	124.8
5595730	9/14/2012	0.19	0.13	2.46	0.66	10584	94.7793%	TSS	#N/A	mg/L	35.2	#N/A	124.8
5595730	6/8/1980	0.18	0.12	2.46	0.63	10620	95.1016%	TSS	#N/A	mg/L	35.2	#N/A	120.1
5595730	6/9/1980	0.18	0.12	2.46	0.63	10620	95.1016%	TSS	#N/A	mg/L	35.2	#N/A	120.1
5595730	6/10/1980	0.18	0.12	2.46	0.63	10620	95.1016%	TSS	#N/A	mg/L	35.2	#N/A	120.1
5595730	6/11/1980	0.18	0.12	2.46	0.63	10620	95.1016%	TSS	#N/A	mg/L	35.2	#N/A	120.1
5595730	6/12/1980	0.18	0.12	2.46	0.63	10620	95.1016%	TSS	#N/A	mg/L	35.2	#N/A	120.1
5595730	6/13/1980	0.18	0.12	2.46	0.63	10620	95.1016%	TSS	#N/A	mg/L	35.2	#N/A	120.1
5595730	6/14/1980	0.18	0.12	2.46	0.63	10620	95.1016%	TSS	#N/A	mg/L	35.2	#N/A	120.1
5595730	7/11/1980	0.18	0.12	2.46	0.63	10620	95.1016%	TSS	#N/A	mg/L	35.2	#N/A	120.1
5595730	8/13/1980	0.18	0.12	2.46	0.63	10620	95.1016%	TSS	#N/A	mg/L	35.2	#N/A	120.1
5595730	9/11/1980	0.18	0.12	2.46	0.63	10620	95.1016%	TSS	#N/A	mg/L	35.2	#N/A	120.1
5595730	9/27/1980	0.18	0.12	2.46	0.63	10620	95.1016%	TSS	#N/A	mg/L	35.2	#N/A	120.1
5595730	9/28/1980	0.18	0.12	2.46	0.63	10620	95.1016%	TSS	#N/A	mg/L	35.2	#N/A	120.1
5595730	11/22/1980	0.18	0.12	2.46	0.63	10620	95.1016%	TSS	#N/A	mg/L	35.2	#N/A	120.1
5595730	11/23/1980	0.18	0.12	2.46	0.63	10620	95.1016%	TSS	#N/A	mg/L	35.2	#N/A	120.1
5595730	11/24/1980	0.18	0.12	2.46	0.63	10620	95.1016%	TSS	#N/A	mg/L	35.2	#N/A	120.1
5595730	11/25/1980	0.18	0.12	2.46	0.63	10620	95.1016%	TSS	#N/A	mg/L	35.2	#N/A	120.1
5595730	12/20/1980	0.18	0.12	2.46	0.63	10620	95.1016%	TSS	#N/A	mg/L	35.2	#N/A	120.1
5595730	7/23/1983	0.18	0.12	2.46	0.63	10620	95.1016%	TSS	#N/A	mg/L	35.2	#N/A	120.1
5595730	6/14/1984	0.18	0.12	2.46	0.63	10620	95.1016%	TSS	#N/A	mg/L	35.2	#N/A	120.1
5595730	7/2/1984	0.18	0.12	2.46	0.63	10620	95.1016%	TSS	#N/A	mg/L	35.2	#N/A	120.1
5595730	7/18/1985	0.18	0.12	2.46	0.63	10620	95.1016%	TSS	#N/A	mg/L	35.2	#N/A	120.1
5595730	7/22/1985	0.18	0.12	2.46	0.63	10620	95.1016%	TSS	#N/A	mg/L	35.2	#N/A	120.1
5595730	8/13/1985	0.18	0.12	2.46	0.63	10620	95.1016%	TSS	#N/A	mg/L	35.2	#N/A	120.1
5595730	9/2/1985	0.18	0.12	2.46	0.63	10620	95.1016%	TSS	#N/A	mg/L	35.2	#N/A	120.1
5595730	10/22/1985	0.18	0.12	2.46	0.63	10620	95.1016%	TSS	#N/A	mg/L	35.2	#N/A	120.1
5595730	7/21/1986	0.18	0.12	2.46	0.63	10620	95.1016%	TSS	#N/A	mg/L	35.2	#N/A	120.1
5595730	7/20/1987	0.18	0.12	2.46	0.63	10620	95.1016%	TSS	#N/A	mg/L	35.2	#N/A	120.1
5595730	9/30/1988	0.18	0.12	2.46	0.63	10620	95.1016%	TSS	#N/A	mg/L	35.2	#N/A	120.1
5595730	7/7/1989	0.18	0.12	2.46	0.63	10620	95.1016%	TSS	#N/A	mg/L	35.2	#N/A	120.1
5595730	10/28/1989	0.18	0.12	2.46	0.63	10620	95.1016%	TSS	#N/A	mg/L	35.2	#N/A	120.1
5595730	8/22/1990	0.18	0.12	2.46	0.63	10620	95.1016%	TSS	#N/A	mg/L	35.2	#N/A	120.1
5595730	9/11/1993	0.18	0.12	2.46	0.63	10620	95.1016%	TSS	#N/A	mg/L	35.2	#N/A	120.1
5595730	7/12/1996	0.18	0.12	2.46	0.63	10620	95.1016%	TSS	#N/A	mg/L	35.2	#N/A	120.1
5595730	7/17/1996	0.18	0.12	2.46	0.63	10620	95.1016%	TSS	#N/A	mg/L	35.2	#N/A	120.1
5595730	10/20/1996	0.18	0.12	2.46	0.63	10620	95.1016%	TSS	#N/A	mg/L	35.2	#N/A	120.1
5595730	10/21/1998	0.18	0.12	2.46	0.63	10620	95.1016%	TSS	#N/A	mg/L	35.2	#N/A	120.1
5595730	11/6/1998	0.18	0.12	2.46	0.63	10620	95.1016%	TSS	#N/A	mg/L	35.2	#N/A	120.1
5595730	10/7/2000	0.18	0.12	2.46	0.63	10620	95.1016%	TSS	#N/A	mg/L	35.2	#N/A	120.1
5595730	10/8/2000	0.18	0.12	2.46	0.63	10620	95.1016%	TSS	#N/A	mg/L	35.2	#N/A	120.1
5595730	9/12/2001	0.18	0.12	2.46	0.63	10620	95.1016%	TSS	#N/A	mg/L	35.2	#N/A	120.1
5595730	7/14/2002	0.18	0.12	2.46	0.63	10620	95.1016%	TSS	#N/A	mg/L	35.2	#N/A	120.1
5595730	7/19/2002	0.18	0.12	2.46	0.63	10620	95.1016%	TSS	#N/A	mg/L	35.2	#N/A	120.1
5595730	11/2/2002	0.18	0.12	2.46	0.63	10620	95.1016%	TSS	#N/A	mg/L	35.2	#N/A	120.1
5595730	1/24/2003	0.18	0.12	2.46	0.63	10620	95.1016%	TSS	#N/A	mg/L	35.2	#N/A	120.1
5595730	9/29/2004	0.18	0.12	2.46	0.63	10620	95.1016%	TSS	#N/A	mg/L	35.2	#N/A	120.1
5595730	10/14/2004	0.18	0.12	2.46	0.63	10620	95.1016%	TSS	#N/A	mg/L	35.2	#N/A	120.1
5595730	6/25/2005	0.18	0.12	2.46	0.63	10620	95.1016%	TSS	#N/A	mg/L	35.2	#N/A	120.1
5595730	9/2/2006	0.18	0.12	2.46	0.63	10620	95.1016%	TSS	#N/A	mg/L	35.2	#N/A	120.1
5595730	6/25/2007	0.18	0.12	2.46	0.63	10620	95.1016%	TSS	#N/A	mg/L	35.2	#N/A	120.1
5595730	9/11/2010	0.18	0.12	2.46	0.63	10620	95.1016%	TSS	#N/A	mg/L	35.2	#N/A	120.1
5595730	9/17/2010	0.18	0.12	2.46	0.63	10620	95.1016%	TSS	#N/A	mg/L	35.2	#N/A	120.1
5595730	8/14/2011	0.18	0.12	2.46	0.63	10620	95.1016%	TSS	#N/A	mg/L	35.2	#N/A	120.1
5595730	9/25/2012	0.18	0.12	2.46	0.63	10620	95.1016%	TSS	#N/A	mg/L	35.2	#N/A	120.1
5595730	9/6/2013	0.18	0.12	2.46	0.63	10620	95.1016%	TSS	#N/A	mg/L	35.2	#N/A	120.1
5595730	10/17/2013	0.18	0.12	2.46	0.63	10620	95.1016%	TSS	#N/A	mg/L	35.2	#N/A	120.1
5595730	11/5/1980	0.17	0.11	2.46	0.61	10675	95.5942%	TSS	#N/A	mg/L	35.2	#N/A	115.4
5595730	11/26/1980	0.17	0.11	2.46	0.61	10675	95.5942%	TSS	#N/A	mg/L	35.2	#N/A	115.4
5595730	9/8/1985	0.17	0.11	2.46	0.61	10675	95.5942%	TSS	#N/A	mg/L	35.2	#N/A	115.4
5595730	9/12/1985	0.17	0.11	2.46	0.61	10675	95.5942%	TSS	#N/A	mg/L	35.2	#N/A	115.4
5595730	6/18/1986	0.17	0.11	2.46	0.61	10675	95.5942%	TSS	#N/A	mg/L	35.2	#N/A	115.4

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	6/19/1986	0.17	0.11	2.46	0.61	10675	95.5942%	TSS	#N/A	mg/L	35.2	#N/A	115.4
5595730	6/20/1986	0.17	0.11	2.46	0.61	10675	95.5942%	TSS	#N/A	mg/L	35.2	#N/A	115.4
5595730	6/21/1986	0.17	0.11	2.46	0.61	10675	95.5942%	TSS	#N/A	mg/L	35.2	#N/A	115.4
5595730	11/1/1988	0.17	0.11	2.46	0.61	10675	95.5942%	TSS	#N/A	mg/L	35.2	#N/A	115.4
5595730	9/5/1989	0.17	0.11	2.46	0.61	10675	95.5942%	TSS	#N/A	mg/L	35.2	#N/A	115.4
5595730	9/28/1990	0.17	0.11	2.46	0.61	10675	95.5942%	TSS	#N/A	mg/L	35.2	#N/A	115.4
5595730	10/21/1994	0.17	0.11	2.46	0.61	10675	95.5942%	TSS	#N/A	mg/L	35.2	#N/A	115.4
5595730	10/5/1996	0.17	0.11	2.46	0.61	10675	95.5942%	TSS	#N/A	mg/L	35.2	#N/A	115.4
5595730	8/28/1998	0.17	0.11	2.46	0.61	10675	95.5942%	TSS	#N/A	mg/L	35.2	#N/A	115.4
5595730	10/4/1998	0.17	0.11	2.46	0.61	10675	95.5942%	TSS	#N/A	mg/L	35.2	#N/A	115.4
5595730	10/5/1998	0.17	0.11	2.46	0.61	10675	95.5942%	TSS	#N/A	mg/L	35.2	#N/A	115.4
5595730	9/11/2001	0.17	0.11	2.46	0.61	10675	95.5942%	TSS	#N/A	mg/L	35.2	#N/A	115.4
5595730	7/15/2002	0.17	0.11	2.46	0.61	10675	95.5942%	TSS	#N/A	mg/L	35.2	#N/A	115.4
5595730	11/12/2002	0.17	0.11	2.46	0.61	10675	95.5942%	TSS	#N/A	mg/L	35.2	#N/A	115.4
5595730	7/6/2005	0.17	0.11	2.46	0.61	10675	95.5942%	TSS	#N/A	mg/L	35.2	#N/A	115.4
5595730	7/10/2005	0.17	0.11	2.46	0.61	10675	95.5942%	TSS	#N/A	mg/L	35.2	#N/A	115.4
5595730	9/28/2008	0.17	0.11	2.46	0.61	10675	95.5942%	TSS	#N/A	mg/L	35.2	#N/A	115.4
5595730	6/12/2012	0.17	0.11	2.46	0.61	10675	95.5942%	TSS	#N/A	mg/L	35.2	#N/A	115.4
5595730	10/15/2013	0.17	0.11	2.46	0.61	10675	95.5942%	TSS	#N/A	mg/L	35.2	#N/A	115.4
5595730	10/19/2013	0.17	0.11	2.46	0.61	10675	95.5942%	TSS	#N/A	mg/L	35.2	#N/A	115.4
5595730	10/20/2013	0.17	0.11	2.46	0.61	10675	95.5942%	TSS	#N/A	mg/L	35.2	#N/A	115.4
5595730	6/15/1980	0.16	0.10	2.46	0.58	10701	95.8270%	TSS	#N/A	mg/L	35.2	#N/A	110.8
5595730	6/16/1980	0.16	0.10	2.46	0.58	10701	95.8270%	TSS	#N/A	mg/L	35.2	#N/A	110.8
5595730	7/12/1980	0.16	0.10	2.46	0.58	10701	95.8270%	TSS	#N/A	mg/L	35.2	#N/A	110.8
5595730	9/4/1980	0.16	0.10	2.46	0.58	10701	95.8270%	TSS	#N/A	mg/L	35.2	#N/A	110.8
5595730	9/22/1980	0.16	0.10	2.46	0.58	10701	95.8270%	TSS	#N/A	mg/L	35.2	#N/A	110.8
5595730	9/23/1980	0.16	0.10	2.46	0.58	10701	95.8270%	TSS	#N/A	mg/L	35.2	#N/A	110.8
5595730	9/29/1980	0.16	0.10	2.46	0.58	10701	95.8270%	TSS	#N/A	mg/L	35.2	#N/A	110.8
5595730	11/6/1980	0.16	0.10	2.46	0.58	10701	95.8270%	TSS	#N/A	mg/L	35.2	#N/A	110.8
5595730	11/28/1980	0.16	0.10	2.46	0.58	10701	95.8270%	TSS	#N/A	mg/L	35.2	#N/A	110.8
5595730	7/25/1983	0.16	0.10	2.46	0.58	10701	95.8270%	TSS	#N/A	mg/L	35.2	#N/A	110.8
5595730	7/3/1984	0.16	0.10	2.46	0.58	10701	95.8270%	TSS	#N/A	mg/L	35.2	#N/A	110.8
5595730	7/20/1985	0.16	0.10	2.46	0.58	10701	95.8270%	TSS	#N/A	mg/L	35.2	#N/A	110.8
5595730	9/7/1985	0.16	0.10	2.46	0.58	10701	95.8270%	TSS	#N/A	mg/L	35.2	#N/A	110.8
5595730	10/8/1986	0.16	0.10	2.46	0.58	10701	95.8270%	TSS	#N/A	mg/L	35.2	#N/A	110.8
5595730	7/21/1987	0.16	0.10	2.46	0.58	10701	95.8270%	TSS	#N/A	mg/L	35.2	#N/A	110.8
5595730	8/16/1987	0.16	0.10	2.46	0.58	10701	95.8270%	TSS	#N/A	mg/L	35.2	#N/A	110.8
5595730	9/16/1987	0.16	0.10	2.46	0.58	10701	95.8270%	TSS	#N/A	mg/L	35.2	#N/A	110.8
5595730	10/27/1988	0.16	0.10	2.46	0.58	10701	95.8270%	TSS	#N/A	mg/L	35.2	#N/A	110.8
5595730	9/8/1991	0.16	0.10	2.46	0.58	10701	95.8270%	TSS	#N/A	mg/L	35.2	#N/A	110.8
5595730	6/11/1992	0.16	0.10	2.46	0.58	10701	95.8270%	TSS	#N/A	mg/L	35.2	#N/A	110.8
5595730	10/3/1994	0.16	0.10	2.46	0.58	10701	95.8270%	TSS	#N/A	mg/L	35.2	#N/A	110.8
5595730	8/23/1995	0.16	0.10	2.46	0.58	10701	95.8270%	TSS	#N/A	mg/L	35.2	#N/A	110.8
5595730	7/13/1996	0.16	0.10	2.46	0.58	10701	95.8270%	TSS	#N/A	mg/L	35.2	#N/A	110.8
5595730	7/14/1996	0.16	0.10	2.46	0.58	10701	95.8270%	TSS	#N/A	mg/L	35.2	#N/A	110.8
5595730	10/21/1996	0.16	0.10	2.46	0.58	10701	95.8270%	TSS	#N/A	mg/L	35.2	#N/A	110.8
5595730	11/23/1996	0.16	0.10	2.46	0.58	10701	95.8270%	TSS	#N/A	mg/L	35.2	#N/A	110.8
5595730	8/15/1997	0.16	0.10	2.46	0.58	10701	95.8270%	TSS	#N/A	mg/L	35.2	#N/A	110.8
5595730	10/13/1998	0.16	0.10	2.46	0.58	10701	95.8270%	TSS	#N/A	mg/L	35.2	#N/A	110.8
5595730	8/14/1999	0.16	0.10	2.46	0.58	10701	95.8270%	TSS	#N/A	mg/L	35.2	#N/A	110.8
5595730	1/21/2000	0.16	0.10	2.46	0.58	10701	95.8270%	TSS	#N/A	mg/L	35.2	#N/A	110.8
5595730	6/9/2000	0.16	0.10	2.46	0.58	10701	95.8270%	TSS	#N/A	mg/L	35.2	#N/A	110.8
5595730	10/9/2000	0.16	0.10	2.46	0.58	10701	95.8270%	TSS	#N/A	mg/L	35.2	#N/A	110.8
5595730	8/15/2001	0.16	0.10	2.46	0.58	10701	95.8270%	TSS	#N/A	mg/L	35.2	#N/A	110.8
5595730	9/4/2001	0.16	0.10	2.46	0.58	10701	95.8270%	TSS	#N/A	mg/L	35.2	#N/A	110.8
5595730	9/8/2001	0.16	0.10	2.46	0.58	10701	95.8270%	TSS	#N/A	mg/L	35.2	#N/A	110.8
5595730	9/10/2001	0.16	0.10	2.46	0.58	10701	95.8270%	TSS	#N/A	mg/L	35.2	#N/A	110.8
5595730	9/24/2001	0.16	0.10	2.46	0.58	10701	95.8270%	TSS	#N/A	mg/L	35.2	#N/A	110.8
5595730	7/16/2002	0.16	0.10	2.46	0.58	10701	95.8270%	TSS	#N/A	mg/L	35.2	#N/A	110.8
5595730	7/29/2002	0.16	0.10	2.46	0.58	10701	95.8270%	TSS	#N/A	mg/L	35.2	#N/A	110.8
5595730	11/3/2002	0.16	0.10	2.46	0.58	10701	95.8270%	TSS	#N/A	mg/L	35.2	#N/A	110.8
5595730	11/7/2002	0.16	0.10	2.46	0.58	10701	95.8270%	TSS	#N/A	mg/L	35.2	#N/A	110.8
5595730	11/10/2002	0.16	0.10	2.46	0.58	10701	95.8270%	TSS	#N/A	mg/L	35.2	#N/A	110.8
5595730	1/28/2003	0.16	0.10	2.46	0.58	10701	95.8270%	TSS	#N/A	mg/L	35.2	#N/A	110.8
5595730	8/10/2003	0.16	0.10	2.46	0.58	10701	95.8270%	TSS	#N/A	mg/L	35.2	#N/A	110.8
5595730	9/1/2003	0.16	0.10	2.46	0.58	10701	95.8270%	TSS	#N/A	mg/L	35.2	#N/A	110.8
5595730	9/3/2006	0.16	0.10	2.46	0.58	10701	95.8270%	TSS	#N/A	mg/L	35.2	#N/A	110.8
5595730	6/12/2007	0.16	0.10	2.46	0.58	10701	95.8270%	TSS	#N/A	mg/L	35.2	#N/A	110.8
5595730	6/24/2007	0.16	0.10	2.46	0.58	10701	95.8270%	TSS	#N/A	mg/L	35.2	#N/A	110.8
5595730	1/21/2008	0.16	0.10	2.46	0.58	10701	95.8270%	TSS	#N/A	mg/L	35.2	#N/A	110.8
5595730	10/29/2011	0.16	0.10	2.46	0.58	10701	95.8270%	TSS	#N/A	mg/L	35.2	#N/A	110.8
5595730	6/3/2012	0.16	0.10	2.46	0.58	10701	95.8270%	TSS	#N/A	mg/L	35.2	#N/A	110.8
5595730	7/25/2014	0.16	0.10	2.46	0.58	10701	95.8270%	TSS	#N/A	mg/L	35.2	#N/A	110.8
5595730	11/27/1980	0.15	0.09	2.46	0.56	10753	96.2926%	TSS	#N/A	mg/L	35.2	#N/A	106.1
5595730	12/21/1980	0.15	0.09	2.46	0.56	10753	96.2926%	TSS	#N/A	mg/L	35.2	#N/A	106.1
5595730	2/2/1981	0.15	0.09	2.46	0.56	10753	96.2926%	TSS	#N/A	mg/L	35.2	#N/A	106.1
5595730	7/24/1983	0.15	0.09	2.46	0.56	10753	96.2926%	TSS	#N/A	mg/L	35.2	#N/A	106.1
5595730	9/9/1984	0.15	0.09	2.46	0.56	10753	96.2926%	TSS	#N/A	mg/L	35.2	#N/A	106.1
5595730	7/19/1985	0.15	0.09	2.46	0.56	10753	96.2926%	TSS	#N/A	mg/L	35.2	#N/A	106.1
5595730	10/26/1988	0.15	0.09	2.46	0.56	10753	96.2926%	TSS	#N/A	mg/L	35.2	#N/A	106.1
5595730	7/22/1989	0.15	0.09	2.46	0.56	10753	96.2926%	TSS	#N/A	mg/L	35.2	#N/A	106.1
5595730	8/2/1989	0.15	0.09	2.46	0.56	10753	96.2926%	TSS	#N/A	mg/L	35.2	#N/A	106.1
5595730	8/23/1990	0.15	0.09	2.46	0.56	10753	96.2926%	TSS	#N/A	mg/L	35.2	#N/A	106.1
5595730	6/16/1992	0.15	0.09	2.46	0.56	10753	96.2926%	TSS	#N/A	mg/L	35.2	#N/A	106.1
5595730	6/29/1992	0.15	0.09	2.46	0.56	10753	96.2926%	TSS	#N/A	mg/L	35.2	#N/A	106.1
5595730	7/29/1996	0.15	0.09	2.46	0.56	10753	96.2926%	TSS	#N/A	mg/L	35.2	#N/A	106.1
5595730	7/30/1996	0.15	0.09	2.46	0.56	10753	96.2926%	TSS	#N/A	mg/L	35.2	#N/A	106.1
5595730	10/19/1996	0.15	0.09	2.46	0.56	10753	96.2926%	TSS	#N/A	mg/L	35.2	#N/A	106.1
5595730	11/15/1997	0.15	0.09	2.46	0.56	10753	96.2926%	TSS	#N/A	mg/L	35.2	#N/A	106.1

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	11/16/1997	0.15	0.09	2.46	0.56	10753	96.2926%	TSS	#N/A	mg/L	35.2	#N/A	106.1
5595730	8/16/1998	0.15	0.09	2.46	0.56	10753	96.2926%	TSS	#N/A	mg/L	35.2	#N/A	106.1
5595730	11/7/1998	0.15	0.09	2.46	0.56	10753	96.2926%	TSS	#N/A	mg/L	35.2	#N/A	106.1
5595730	9/20/2001	0.15	0.09	2.46	0.56	10753	96.2926%	TSS	#N/A	mg/L	35.2	#N/A	106.1
5595730	7/7/2002	0.15	0.09	2.46	0.56	10753	96.2926%	TSS	#N/A	mg/L	35.2	#N/A	106.1
5595730	7/17/2002	0.15	0.09	2.46	0.56	10753	96.2926%	TSS	#N/A	mg/L	35.2	#N/A	106.1
5595730	7/18/2002	0.15	0.09	2.46	0.56	10753	96.2926%	TSS	#N/A	mg/L	35.2	#N/A	106.1
5595730	11/13/2002	0.15	0.09	2.46	0.56	10753	96.2926%	TSS	#N/A	mg/L	35.2	#N/A	106.1
5595730	12/28/2002	0.15	0.09	2.46	0.56	10753	96.2926%	TSS	#N/A	mg/L	35.2	#N/A	106.1
5595730	10/13/2004	0.15	0.09	2.46	0.56	10753	96.2926%	TSS	#N/A	mg/L	35.2	#N/A	106.1
5595730	6/22/2005	0.15	0.09	2.46	0.56	10753	96.2926%	TSS	#N/A	mg/L	35.2	#N/A	106.1
5595730	9/4/2006	0.15	0.09	2.46	0.56	10753	96.2926%	TSS	#N/A	mg/L	35.2	#N/A	106.1
5595730	7/20/2007	0.15	0.09	2.46	0.56	10753	96.2926%	TSS	#N/A	mg/L	35.2	#N/A	106.1
5595730	9/5/2010	0.15	0.09	2.46	0.56	10753	96.2926%	TSS	#N/A	mg/L	35.2	#N/A	106.1
5595730	9/19/2010	0.15	0.09	2.46	0.56	10753	96.2926%	TSS	#N/A	mg/L	35.2	#N/A	106.1
5595730	9/20/2010	0.15	0.09	2.46	0.56	10753	96.2926%	TSS	#N/A	mg/L	35.2	#N/A	106.1
5595730	10/3/2011	0.15	0.09	2.46	0.56	10753	96.2926%	TSS	#N/A	mg/L	35.2	#N/A	106.1
5595730	9/7/2013	0.15	0.09	2.46	0.56	10753	96.2926%	TSS	#N/A	mg/L	35.2	#N/A	106.1
5595730	9/8/2013	0.15	0.09	2.46	0.56	10753	96.2926%	TSS	#N/A	mg/L	35.2	#N/A	106.1
5595730	10/18/2013	0.15	0.09	2.46	0.56	10753	96.2926%	TSS	#N/A	mg/L	35.2	#N/A	106.1
5595730	10/21/2013	0.15	0.09	2.46	0.56	10753	96.2926%	TSS	#N/A	mg/L	35.2	#N/A	106.1
5595730	7/20/2014	0.15	0.09	2.46	0.56	10753	96.2926%	TSS	#N/A	mg/L	35.2	#N/A	106.1
5595730	6/17/1980	0.14	0.08	2.46	0.53	10791	96.6329%	TSS	#N/A	mg/L	35.2	#N/A	101.4
5595730	6/18/1980	0.14	0.08	2.46	0.53	10791	96.6329%	TSS	#N/A	mg/L	35.2	#N/A	101.4
5595730	6/19/1980	0.14	0.08	2.46	0.53	10791	96.6329%	TSS	#N/A	mg/L	35.2	#N/A	101.4
5595730	8/18/1980	0.14	0.08	2.46	0.53	10791	96.6329%	TSS	#N/A	mg/L	35.2	#N/A	101.4
5595730	9/24/1980	0.14	0.08	2.46	0.53	10791	96.6329%	TSS	#N/A	mg/L	35.2	#N/A	101.4
5595730	11/7/1980	0.14	0.08	2.46	0.53	10791	96.6329%	TSS	#N/A	mg/L	35.2	#N/A	101.4
5595730	2/3/1981	0.14	0.08	2.46	0.53	10791	96.6329%	TSS	#N/A	mg/L	35.2	#N/A	101.4
5595730	2/5/1981	0.14	0.08	2.46	0.53	10791	96.6329%	TSS	#N/A	mg/L	35.2	#N/A	101.4
5595730	2/6/1981	0.14	0.08	2.46	0.53	10791	96.6329%	TSS	#N/A	mg/L	35.2	#N/A	101.4
5595730	2/7/1981	0.14	0.08	2.46	0.53	10791	96.6329%	TSS	#N/A	mg/L	35.2	#N/A	101.4
5595730	2/8/1981	0.14	0.08	2.46	0.53	10791	96.6329%	TSS	#N/A	mg/L	35.2	#N/A	101.4
5595730	2/9/1981	0.14	0.08	2.46	0.53	10791	96.6329%	TSS	#N/A	mg/L	35.2	#N/A	101.4
5595730	7/26/1983	0.14	0.08	2.46	0.53	10791	96.6329%	TSS	#N/A	mg/L	35.2	#N/A	101.4
5595730	7/21/1985	0.14	0.08	2.46	0.53	10791	96.6329%	TSS	#N/A	mg/L	35.2	#N/A	101.4
5595730	9/21/1986	0.14	0.08	2.46	0.53	10791	96.6329%	TSS	#N/A	mg/L	35.2	#N/A	101.4
5595730	7/22/1987	0.14	0.08	2.46	0.53	10791	96.6329%	TSS	#N/A	mg/L	35.2	#N/A	101.4
5595730	11/2/1988	0.14	0.08	2.46	0.53	10791	96.6329%	TSS	#N/A	mg/L	35.2	#N/A	101.4
5595730	10/29/1989	0.14	0.08	2.46	0.53	10791	96.6329%	TSS	#N/A	mg/L	35.2	#N/A	101.4
5595730	12/6/1989	0.14	0.08	2.46	0.53	10791	96.6329%	TSS	#N/A	mg/L	35.2	#N/A	101.4
5595730	6/12/1992	0.14	0.08	2.46	0.53	10791	96.6329%	TSS	#N/A	mg/L	35.2	#N/A	101.4
5595730	6/30/1992	0.14	0.08	2.46	0.53	10791	96.6329%	TSS	#N/A	mg/L	35.2	#N/A	101.4
5595730	8/21/1993	0.14	0.08	2.46	0.53	10791	96.6329%	TSS	#N/A	mg/L	35.2	#N/A	101.4
5595730	8/31/1993	0.14	0.08	2.46	0.53	10791	96.6329%	TSS	#N/A	mg/L	35.2	#N/A	101.4
5595730	7/19/1996	0.14	0.08	2.46	0.53	10791	96.6329%	TSS	#N/A	mg/L	35.2	#N/A	101.4
5595730	8/17/1996	0.14	0.08	2.46	0.53	10791	96.6329%	TSS	#N/A	mg/L	35.2	#N/A	101.4
5595730	8/14/1998	0.14	0.08	2.46	0.53	10791	96.6329%	TSS	#N/A	mg/L	35.2	#N/A	101.4
5595730	8/29/1998	0.14	0.08	2.46	0.53	10791	96.6329%	TSS	#N/A	mg/L	35.2	#N/A	101.4
5595730	10/22/1998	0.14	0.08	2.46	0.53	10791	96.6329%	TSS	#N/A	mg/L	35.2	#N/A	101.4
5595730	6/10/2000	0.14	0.08	2.46	0.53	10791	96.6329%	TSS	#N/A	mg/L	35.2	#N/A	101.4
5595730	8/16/2001	0.14	0.08	2.46	0.53	10791	96.6329%	TSS	#N/A	mg/L	35.2	#N/A	101.4
5595730	9/13/2001	0.14	0.08	2.46	0.53	10791	96.6329%	TSS	#N/A	mg/L	35.2	#N/A	101.4
5595730	9/18/2001	0.14	0.08	2.46	0.53	10791	96.6329%	TSS	#N/A	mg/L	35.2	#N/A	101.4
5595730	11/4/2002	0.14	0.08	2.46	0.53	10791	96.6329%	TSS	#N/A	mg/L	35.2	#N/A	101.4
5595730	11/15/2002	0.14	0.08	2.46	0.53	10791	96.6329%	TSS	#N/A	mg/L	35.2	#N/A	101.4
5595730	1/25/2003	0.14	0.08	2.46	0.53	10791	96.6329%	TSS	#N/A	mg/L	35.2	#N/A	101.4
5595730	9/30/2004	0.14	0.08	2.46	0.53	10791	96.6329%	TSS	#N/A	mg/L	35.2	#N/A	101.4
5595730	10/1/2004	0.14	0.08	2.46	0.53	10791	96.6329%	TSS	#N/A	mg/L	35.2	#N/A	101.4
5595730	6/24/2005	0.14	0.08	2.46	0.53	10791	96.6329%	TSS	#N/A	mg/L	35.2	#N/A	101.4
5595730	7/9/2005	0.14	0.08	2.46	0.53	10791	96.6329%	TSS	#N/A	mg/L	35.2	#N/A	101.4
5595730	6/9/2007	0.14	0.08	2.46	0.53	10791	96.6329%	TSS	#N/A	mg/L	35.2	#N/A	101.4
5595730	6/10/2007	0.14	0.08	2.46	0.53	10791	96.6329%	TSS	#N/A	mg/L	35.2	#N/A	101.4
5595730	6/19/2007	0.14	0.08	2.46	0.53	10791	96.6329%	TSS	#N/A	mg/L	35.2	#N/A	101.4
5595730	9/29/2008	0.14	0.08	2.46	0.53	10791	96.6329%	TSS	#N/A	mg/L	35.2	#N/A	101.4
5595730	9/4/2010	0.14	0.08	2.46	0.53	10791	96.6329%	TSS	#N/A	mg/L	35.2	#N/A	101.4
5595730	9/18/2010	0.14	0.08	2.46	0.53	10791	96.6329%	TSS	#N/A	mg/L	35.2	#N/A	101.4
5595730	10/21/2011	0.14	0.08	2.46	0.53	10791	96.6329%	TSS	#N/A	mg/L	35.2	#N/A	101.4
5595730	10/30/2011	0.14	0.08	2.46	0.53	10791	96.6329%	TSS	#N/A	mg/L	35.2	#N/A	101.4
5595730	10/31/2011	0.14	0.08	2.46	0.53	10791	96.6329%	TSS	#N/A	mg/L	35.2	#N/A	101.4
5595730	6/4/2012	0.14	0.08	2.46	0.53	10791	96.6329%	TSS	#N/A	mg/L	35.2	#N/A	101.4
5595730	9/9/2013	0.14	0.08	2.46	0.53	10791	96.6329%	TSS	#N/A	mg/L	35.2	#N/A	101.4
5595730	10/29/2013	0.14	0.08	2.46	0.53	10791	96.6329%	TSS	#N/A	mg/L	35.2	#N/A	101.4
5595730	6/20/1980	0.13	0.07	2.46	0.51	10842	97.0896%	TSS	#N/A	mg/L	35.2	#N/A	96.7
5595730	7/13/1980	0.13	0.07	2.46	0.51	10842	97.0896%	TSS	#N/A	mg/L	35.2	#N/A	96.7
5595730	7/14/1980	0.13	0.07	2.46	0.51	10842	97.0896%	TSS	#N/A	mg/L	35.2	#N/A	96.7
5595730	7/15/1980	0.13	0.07	2.46	0.51	10842	97.0896%	TSS	#N/A	mg/L	35.2	#N/A	96.7
5595730	7/16/1980	0.13	0.07	2.46	0.51	10842	97.0896%	TSS	#N/A	mg/L	35.2	#N/A	96.7
5595730	9/12/1980	0.13	0.07	2.46	0.51	10842	97.0896%	TSS	#N/A	mg/L	35.2	#N/A	96.7
5595730	9/26/1980	0.13	0.07	2.46	0.51	10842	97.0896%	TSS	#N/A	mg/L	35.2	#N/A	96.7
5595730	9/30/1980	0.13	0.07	2.46	0.51	10842	97.0896%	TSS	#N/A	mg/L	35.2	#N/A	96.7
5595730	10/19/1980	0.13	0.07	2.46	0.51	10842	97.0896%	TSS	#N/A	mg/L	35.2	#N/A	96.7
5595730	10/20/1980	0.13	0.07	2.46	0.51	10842	97.0896%	TSS	#N/A	mg/L	35.2	#N/A	96.7
5595730	2/4/1981	0.13	0.07	2.46	0.51	10842	97.0896%	TSS	#N/A	mg/L	35.2	#N/A	96.7
5595730	8/26/1983	0.13	0.07	2.46	0.51	10842	97.0896%	TSS	#N/A	mg/L	35.2	#N/A	96.7
5595730	9/16/1984	0.13	0.07	2.46	0.51	10842	97.0896%	TSS	#N/A	mg/L	35.2	#N/A	96.7
5595730	7/22/1986	0.13	0.07	2.46	0.51	10842	97.0896%	TSS	#N/A	mg/L	35.2	#N/A	96.7
5595730	11/13/1986	0.13	0.07	2.46	0.51	10842	97.0896%	TSS	#N/A	mg/L	35.2	#N/A	96.7
5595730	11/21/1987	0.13	0.07	2.46	0.51	10842	97.0896%	TSS	#N/A	mg/L	35.2	#N/A	96.7

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	6/8/1988	0.13	0.07	2.46	0.51	10842	97.0896%	TSS	#N/A	mg/L	35.2	#N/A	96.7
5595730	11/3/1988	0.13	0.07	2.46	0.51	10842	97.0896%	TSS	#N/A	mg/L	35.2	#N/A	96.7
5595730	7/21/1989	0.13	0.07	2.46	0.51	10842	97.0896%	TSS	#N/A	mg/L	35.2	#N/A	96.7
5595730	12/3/1989	0.13	0.07	2.46	0.51	10842	97.0896%	TSS	#N/A	mg/L	35.2	#N/A	96.7
5595730	12/5/1989	0.13	0.07	2.46	0.51	10842	97.0896%	TSS	#N/A	mg/L	35.2	#N/A	96.7
5595730	9/28/1991	0.13	0.07	2.46	0.51	10842	97.0896%	TSS	#N/A	mg/L	35.2	#N/A	96.7
5595730	6/15/1992	0.13	0.07	2.46	0.51	10842	97.0896%	TSS	#N/A	mg/L	35.2	#N/A	96.7
5595730	7/1/1992	0.13	0.07	2.46	0.51	10842	97.0896%	TSS	#N/A	mg/L	35.2	#N/A	96.7
5595730	10/17/1994	0.13	0.07	2.46	0.51	10842	97.0896%	TSS	#N/A	mg/L	35.2	#N/A	96.7
5595730	7/18/1996	0.13	0.07	2.46	0.51	10842	97.0896%	TSS	#N/A	mg/L	35.2	#N/A	96.7
5595730	9/1/1996	0.13	0.07	2.46	0.51	10842	97.0896%	TSS	#N/A	mg/L	35.2	#N/A	96.7
5595730	10/3/1996	0.13	0.07	2.46	0.51	10842	97.0896%	TSS	#N/A	mg/L	35.2	#N/A	96.7
5595730	7/18/1997	0.13	0.07	2.46	0.51	10842	97.0896%	TSS	#N/A	mg/L	35.2	#N/A	96.7
5595730	10/10/2000	0.13	0.07	2.46	0.51	10842	97.0896%	TSS	#N/A	mg/L	35.2	#N/A	96.7
5595730	8/17/2001	0.13	0.07	2.46	0.51	10842	97.0896%	TSS	#N/A	mg/L	35.2	#N/A	96.7
5595730	7/30/2002	0.13	0.07	2.46	0.51	10842	97.0896%	TSS	#N/A	mg/L	35.2	#N/A	96.7
5595730	11/14/2002	0.13	0.07	2.46	0.51	10842	97.0896%	TSS	#N/A	mg/L	35.2	#N/A	96.7
5595730	9/9/2003	0.13	0.07	2.46	0.51	10842	97.0896%	TSS	#N/A	mg/L	35.2	#N/A	96.7
5595730	6/23/2005	0.13	0.07	2.46	0.51	10842	97.0896%	TSS	#N/A	mg/L	35.2	#N/A	96.7
5595730	9/30/2008	0.13	0.07	2.46	0.51	10842	97.0896%	TSS	#N/A	mg/L	35.2	#N/A	96.7
5595730	8/31/2010	0.13	0.07	2.46	0.51	10842	97.0896%	TSS	#N/A	mg/L	35.2	#N/A	96.7
5595730	9/1/2010	0.13	0.07	2.46	0.51	10842	97.0896%	TSS	#N/A	mg/L	35.2	#N/A	96.7
5595730	9/6/2010	0.13	0.07	2.46	0.51	10842	97.0896%	TSS	#N/A	mg/L	35.2	#N/A	96.7
5595730	8/15/2011	0.13	0.07	2.46	0.51	10842	97.0896%	TSS	#N/A	mg/L	35.2	#N/A	96.7
5595730	8/19/2011	0.13	0.07	2.46	0.51	10842	97.0896%	TSS	#N/A	mg/L	35.2	#N/A	96.7
5595730	10/14/2011	0.13	0.07	2.46	0.51	10842	97.0896%	TSS	#N/A	mg/L	35.2	#N/A	96.7
5595730	11/1/2011	0.13	0.07	2.46	0.51	10842	97.0896%	TSS	#N/A	mg/L	35.2	#N/A	96.7
5595730	11/2/2011	0.13	0.07	2.46	0.51	10842	97.0896%	TSS	#N/A	mg/L	35.2	#N/A	96.7
5595730	9/15/2012	0.13	0.07	2.46	0.51	10842	97.0896%	TSS	#N/A	mg/L	35.2	#N/A	96.7
5595730	9/16/2012	0.13	0.07	2.46	0.51	10842	97.0896%	TSS	#N/A	mg/L	35.2	#N/A	96.7
5595730	9/10/2013	0.13	0.07	2.46	0.51	10842	97.0896%	TSS	#N/A	mg/L	35.2	#N/A	96.7
5595730	10/22/2013	0.13	0.07	2.46	0.51	10842	97.0896%	TSS	#N/A	mg/L	35.2	#N/A	96.7
5595730	7/26/2014	0.13	0.07	2.46	0.51	10842	97.0896%	TSS	#N/A	mg/L	35.2	#N/A	96.7
5595730	11/8/1980	0.12	0.06	2.46	0.49	10891	97.5284%	TSS	#N/A	mg/L	35.2	#N/A	92.1
5595730	12/22/1980	0.12	0.06	2.46	0.49	10891	97.5284%	TSS	#N/A	mg/L	35.2	#N/A	92.1
5595730	8/15/1984	0.12	0.06	2.46	0.49	10891	97.5284%	TSS	#N/A	mg/L	35.2	#N/A	92.1
5595730	8/19/1984	0.12	0.06	2.46	0.49	10891	97.5284%	TSS	#N/A	mg/L	35.2	#N/A	92.1
5595730	9/22/1986	0.12	0.06	2.46	0.49	10891	97.5284%	TSS	#N/A	mg/L	35.2	#N/A	92.1
5595730	11/12/1986	0.12	0.06	2.46	0.49	10891	97.5284%	TSS	#N/A	mg/L	35.2	#N/A	92.1
5595730	9/22/1987	0.12	0.06	2.46	0.49	10891	97.5284%	TSS	#N/A	mg/L	35.2	#N/A	92.1
5595730	11/20/1987	0.12	0.06	2.46	0.49	10891	97.5284%	TSS	#N/A	mg/L	35.2	#N/A	92.1
5595730	6/9/1988	0.12	0.06	2.46	0.49	10891	97.5284%	TSS	#N/A	mg/L	35.2	#N/A	92.1
5595730	7/8/1989	0.12	0.06	2.46	0.49	10891	97.5284%	TSS	#N/A	mg/L	35.2	#N/A	92.1
5595730	7/9/1989	0.12	0.06	2.46	0.49	10891	97.5284%	TSS	#N/A	mg/L	35.2	#N/A	92.1
5595730	7/23/1989	0.12	0.06	2.46	0.49	10891	97.5284%	TSS	#N/A	mg/L	35.2	#N/A	92.1
5595730	9/6/1989	0.12	0.06	2.46	0.49	10891	97.5284%	TSS	#N/A	mg/L	35.2	#N/A	92.1
5595730	9/29/1990	0.12	0.06	2.46	0.49	10891	97.5284%	TSS	#N/A	mg/L	35.2	#N/A	92.1
5595730	6/13/1992	0.12	0.06	2.46	0.49	10891	97.5284%	TSS	#N/A	mg/L	35.2	#N/A	92.1
5595730	6/28/1992	0.12	0.06	2.46	0.49	10891	97.5284%	TSS	#N/A	mg/L	35.2	#N/A	92.1
5595730	7/7/1992	0.12	0.06	2.46	0.49	10891	97.5284%	TSS	#N/A	mg/L	35.2	#N/A	92.1
5595730	10/27/1992	0.12	0.06	2.46	0.49	10891	97.5284%	TSS	#N/A	mg/L	35.2	#N/A	92.1
5595730	8/15/1994	0.12	0.06	2.46	0.49	10891	97.5284%	TSS	#N/A	mg/L	35.2	#N/A	92.1
5595730	10/18/1994	0.12	0.06	2.46	0.49	10891	97.5284%	TSS	#N/A	mg/L	35.2	#N/A	92.1
5595730	7/31/1996	0.12	0.06	2.46	0.49	10891	97.5284%	TSS	#N/A	mg/L	35.2	#N/A	92.1
5595730	10/6/1996	0.12	0.06	2.46	0.49	10891	97.5284%	TSS	#N/A	mg/L	35.2	#N/A	92.1
5595730	10/14/1998	0.12	0.06	2.46	0.49	10891	97.5284%	TSS	#N/A	mg/L	35.2	#N/A	92.1
5595730	11/8/1998	0.12	0.06	2.46	0.49	10891	97.5284%	TSS	#N/A	mg/L	35.2	#N/A	92.1
5595730	8/15/1999	0.12	0.06	2.46	0.49	10891	97.5284%	TSS	#N/A	mg/L	35.2	#N/A	92.1
5595730	1/22/2000	0.12	0.06	2.46	0.49	10891	97.5284%	TSS	#N/A	mg/L	35.2	#N/A	92.1
5595730	9/5/2001	0.12	0.06	2.46	0.49	10891	97.5284%	TSS	#N/A	mg/L	35.2	#N/A	92.1
5595730	9/6/2001	0.12	0.06	2.46	0.49	10891	97.5284%	TSS	#N/A	mg/L	35.2	#N/A	92.1
5595730	9/7/2001	0.12	0.06	2.46	0.49	10891	97.5284%	TSS	#N/A	mg/L	35.2	#N/A	92.1
5595730	9/25/2001	0.12	0.06	2.46	0.49	10891	97.5284%	TSS	#N/A	mg/L	35.2	#N/A	92.1
5595730	7/20/2002	0.12	0.06	2.46	0.49	10891	97.5284%	TSS	#N/A	mg/L	35.2	#N/A	92.1
5595730	11/16/2002	0.12	0.06	2.46	0.49	10891	97.5284%	TSS	#N/A	mg/L	35.2	#N/A	92.1
5595730	11/17/2002	0.12	0.06	2.46	0.49	10891	97.5284%	TSS	#N/A	mg/L	35.2	#N/A	92.1
5595730	1/27/2003	0.12	0.06	2.46	0.49	10891	97.5284%	TSS	#N/A	mg/L	35.2	#N/A	92.1
5595730	8/11/2003	0.12	0.06	2.46	0.49	10891	97.5284%	TSS	#N/A	mg/L	35.2	#N/A	92.1
5595730	7/7/2005	0.12	0.06	2.46	0.49	10891	97.5284%	TSS	#N/A	mg/L	35.2	#N/A	92.1
5595730	8/23/2005	0.12	0.06	2.46	0.49	10891	97.5284%	TSS	#N/A	mg/L	35.2	#N/A	92.1
5595730	1/4/2008	0.12	0.06	2.46	0.49	10891	97.5284%	TSS	#N/A	mg/L	35.2	#N/A	92.1
5595730	9/19/2011	0.12	0.06	2.46	0.49	10891	97.5284%	TSS	#N/A	mg/L	35.2	#N/A	92.1
5595730	10/4/2011	0.12	0.06	2.46	0.49	10891	97.5284%	TSS	#N/A	mg/L	35.2	#N/A	92.1
5595730	6/5/2012	0.12	0.06	2.46	0.49	10891	97.5284%	TSS	#N/A	mg/L	35.2	#N/A	92.1
5595730	9/22/2012	0.12	0.06	2.46	0.49	10891	97.5284%	TSS	#N/A	mg/L	35.2	#N/A	92.1
5595730	9/23/2012	0.12	0.06	2.46	0.49	10891	97.5284%	TSS	#N/A	mg/L	35.2	#N/A	92.1
5595730	10/23/2013	0.12	0.06	2.46	0.49	10891	97.5284%	TSS	#N/A	mg/L	35.2	#N/A	92.1
5595730	7/21/2014	0.12	0.06	2.46	0.49	10891	97.5284%	TSS	#N/A	mg/L	35.2	#N/A	92.1
5595730	7/22/2014	0.12	0.06	2.46	0.49	10891	97.5284%	TSS	#N/A	mg/L	35.2	#N/A	92.1
5595730	7/27/2014	0.12	0.06	2.46	0.49	10891	97.5284%	TSS	#N/A	mg/L	35.2	#N/A	92.1
5595730	8/16/1980	0.11	0.05	2.46	0.46	10938	97.9493%	TSS	#N/A	mg/L	35.2	#N/A	87.4
5595730	9/5/1980	0.11	0.05	2.46	0.46	10938	97.9493%	TSS	#N/A	mg/L	35.2	#N/A	87.4
5595730	9/25/1980	0.11	0.05	2.46	0.46	10938	97.9493%	TSS	#N/A	mg/L	35.2	#N/A	87.4
5595730	10/21/1980	0.11	0.05	2.46	0.46	10938	97.9493%	TSS	#N/A	mg/L	35.2	#N/A	87.4
5595730	12/25/1980	0.11	0.05	2.46	0.46	10938	97.9493%	TSS	#N/A	mg/L	35.2	#N/A	87.4
5595730	7/27/1983	0.11	0.05	2.46	0.46	10938	97.9493%	TSS	#N/A	mg/L	35.2	#N/A	87.4
5595730	10/16/1983	0.11	0.05	2.46	0.46	10938	97.9493%	TSS	#N/A	mg/L	35.2	#N/A	87.4
5595730	6/17/1984	0.11	0.05	2.46	0.46	10938	97.9493%	TSS	#N/A	mg/L	35.2	#N/A	87.4
5595730	8/20/1984	0.11	0.05	2.46	0.46	10938	97.9493%	TSS	#N/A	mg/L	35.2	#N/A	87.4

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	7/24/1985	0.11	0.05	2.46	0.46	10938	97.9493%	TSS	#N/A	mg/L	35.2	#N/A	87.4
5595730	7/26/1985	0.11	0.05	2.46	0.46	10938	97.9493%	TSS	#N/A	mg/L	35.2	#N/A	87.4
5595730	9/13/1985	0.11	0.05	2.46	0.46	10938	97.9493%	TSS	#N/A	mg/L	35.2	#N/A	87.4
5595730	8/11/1986	0.11	0.05	2.46	0.46	10938	97.9493%	TSS	#N/A	mg/L	35.2	#N/A	87.4
5595730	9/23/1986	0.11	0.05	2.46	0.46	10938	97.9493%	TSS	#N/A	mg/L	35.2	#N/A	87.4
5595730	7/23/1987	0.11	0.05	2.46	0.46	10938	97.9493%	TSS	#N/A	mg/L	35.2	#N/A	87.4
5595730	7/24/1987	0.11	0.05	2.46	0.46	10938	97.9493%	TSS	#N/A	mg/L	35.2	#N/A	87.4
5595730	9/23/1987	0.11	0.05	2.46	0.46	10938	97.9493%	TSS	#N/A	mg/L	35.2	#N/A	87.4
5595730	11/19/1987	0.11	0.05	2.46	0.46	10938	97.9493%	TSS	#N/A	mg/L	35.2	#N/A	87.4
5595730	9/24/1989	0.11	0.05	2.46	0.46	10938	97.9493%	TSS	#N/A	mg/L	35.2	#N/A	87.4
5595730	7/4/1990	0.11	0.05	2.46	0.46	10938	97.9493%	TSS	#N/A	mg/L	35.2	#N/A	87.4
5595730	8/24/1990	0.11	0.05	2.46	0.46	10938	97.9493%	TSS	#N/A	mg/L	35.2	#N/A	87.4
5595730	10/13/1991	0.11	0.05	2.46	0.46	10938	97.9493%	TSS	#N/A	mg/L	35.2	#N/A	87.4
5595730	9/1/1993	0.11	0.05	2.46	0.46	10938	97.9493%	TSS	#N/A	mg/L	35.2	#N/A	87.4
5595730	9/12/1993	0.11	0.05	2.46	0.46	10938	97.9493%	TSS	#N/A	mg/L	35.2	#N/A	87.4
5595730	7/21/2002	0.11	0.05	2.46	0.46	10938	97.9493%	TSS	#N/A	mg/L	35.2	#N/A	87.4
5595730	11/8/2002	0.11	0.05	2.46	0.46	10938	97.9493%	TSS	#N/A	mg/L	35.2	#N/A	87.4
5595730	10/2/2004	0.11	0.05	2.46	0.46	10938	97.9493%	TSS	#N/A	mg/L	35.2	#N/A	87.4
5595730	6/26/2005	0.11	0.05	2.46	0.46	10938	97.9493%	TSS	#N/A	mg/L	35.2	#N/A	87.4
5595730	6/30/2005	0.11	0.05	2.46	0.46	10938	97.9493%	TSS	#N/A	mg/L	35.2	#N/A	87.4
5595730	7/1/2005	0.11	0.05	2.46	0.46	10938	97.9493%	TSS	#N/A	mg/L	35.2	#N/A	87.4
5595730	7/8/2005	0.11	0.05	2.46	0.46	10938	97.9493%	TSS	#N/A	mg/L	35.2	#N/A	87.4
5595730	9/3/2005	0.11	0.05	2.46	0.46	10938	97.9493%	TSS	#N/A	mg/L	35.2	#N/A	87.4
5595730	6/20/2007	0.11	0.05	2.46	0.46	10938	97.9493%	TSS	#N/A	mg/L	35.2	#N/A	87.4
5595730	7/8/2007	0.11	0.05	2.46	0.46	10938	97.9493%	TSS	#N/A	mg/L	35.2	#N/A	87.4
5595730	10/1/2008	0.11	0.05	2.46	0.46	10938	97.9493%	TSS	#N/A	mg/L	35.2	#N/A	87.4
5595730	9/21/2010	0.11	0.05	2.46	0.46	10938	97.9493%	TSS	#N/A	mg/L	35.2	#N/A	87.4
5595730	8/16/2011	0.11	0.05	2.46	0.46	10938	97.9493%	TSS	#N/A	mg/L	35.2	#N/A	87.4
5595730	8/20/2011	0.11	0.05	2.46	0.46	10938	97.9493%	TSS	#N/A	mg/L	35.2	#N/A	87.4
5595730	10/5/2011	0.11	0.05	2.46	0.46	10938	97.9493%	TSS	#N/A	mg/L	35.2	#N/A	87.4
5595730	10/22/2011	0.11	0.05	2.46	0.46	10938	97.9493%	TSS	#N/A	mg/L	35.2	#N/A	87.4
5595730	9/17/2012	0.11	0.05	2.46	0.46	10938	97.9493%	TSS	#N/A	mg/L	35.2	#N/A	87.4
5595730	9/18/2012	0.11	0.05	2.46	0.46	10938	97.9493%	TSS	#N/A	mg/L	35.2	#N/A	87.4
5595730	9/19/2012	0.11	0.05	2.46	0.46	10938	97.9493%	TSS	#N/A	mg/L	35.2	#N/A	87.4
5595730	9/20/2012	0.11	0.05	2.46	0.46	10938	97.9493%	TSS	#N/A	mg/L	35.2	#N/A	87.4
5595730	9/21/2012	0.11	0.05	2.46	0.46	10938	97.9493%	TSS	#N/A	mg/L	35.2	#N/A	87.4
5595730	9/24/2012	0.11	0.05	2.46	0.46	10938	97.9493%	TSS	#N/A	mg/L	35.2	#N/A	87.4
5595730	9/11/2013	0.11	0.05	2.46	0.46	10938	97.9493%	TSS	#N/A	mg/L	35.2	#N/A	87.4
5595730	10/24/2013	0.11	0.05	2.46	0.46	10938	97.9493%	TSS	#N/A	mg/L	35.2	#N/A	87.4
5595730	6/21/1980	0.1	0.04	2.46	0.44	10986	98.3792%	TSS	#N/A	mg/L	35.2	#N/A	82.7
5595730	7/17/1980	0.1	0.04	2.46	0.44	10986	98.3792%	TSS	#N/A	mg/L	35.2	#N/A	82.7
5595730	9/6/1980	0.1	0.04	2.46	0.44	10986	98.3792%	TSS	#N/A	mg/L	35.2	#N/A	82.7
5595730	9/13/1980	0.1	0.04	2.46	0.44	10986	98.3792%	TSS	#N/A	mg/L	35.2	#N/A	82.7
5595730	10/22/1980	0.1	0.04	2.46	0.44	10986	98.3792%	TSS	#N/A	mg/L	35.2	#N/A	82.7
5595730	11/9/1980	0.1	0.04	2.46	0.44	10986	98.3792%	TSS	#N/A	mg/L	35.2	#N/A	82.7
5595730	2/1/1981	0.1	0.04	2.46	0.44	10986	98.3792%	TSS	#N/A	mg/L	35.2	#N/A	82.7
5595730	7/8/1984	0.1	0.04	2.46	0.44	10986	98.3792%	TSS	#N/A	mg/L	35.2	#N/A	82.7
5595730	7/9/1984	0.1	0.04	2.46	0.44	10986	98.3792%	TSS	#N/A	mg/L	35.2	#N/A	82.7
5595730	7/10/1984	0.1	0.04	2.46	0.44	10986	98.3792%	TSS	#N/A	mg/L	35.2	#N/A	82.7
5595730	7/11/1984	0.1	0.04	2.46	0.44	10986	98.3792%	TSS	#N/A	mg/L	35.2	#N/A	82.7
5595730	7/13/1984	0.1	0.04	2.46	0.44	10986	98.3792%	TSS	#N/A	mg/L	35.2	#N/A	82.7
5595730	7/14/1984	0.1	0.04	2.46	0.44	10986	98.3792%	TSS	#N/A	mg/L	35.2	#N/A	82.7
5595730	7/15/1984	0.1	0.04	2.46	0.44	10986	98.3792%	TSS	#N/A	mg/L	35.2	#N/A	82.7
5595730	8/16/1984	0.1	0.04	2.46	0.44	10986	98.3792%	TSS	#N/A	mg/L	35.2	#N/A	82.7
5595730	8/18/1984	0.1	0.04	2.46	0.44	10986	98.3792%	TSS	#N/A	mg/L	35.2	#N/A	82.7
5595730	8/21/1984	0.1	0.04	2.46	0.44	10986	98.3792%	TSS	#N/A	mg/L	35.2	#N/A	82.7
5595730	8/23/1984	0.1	0.04	2.46	0.44	10986	98.3792%	TSS	#N/A	mg/L	35.2	#N/A	82.7
5595730	7/23/1985	0.1	0.04	2.46	0.44	10986	98.3792%	TSS	#N/A	mg/L	35.2	#N/A	82.7
5595730	7/23/1986	0.1	0.04	2.46	0.44	10986	98.3792%	TSS	#N/A	mg/L	35.2	#N/A	82.7
5595730	8/16/1986	0.1	0.04	2.46	0.44	10986	98.3792%	TSS	#N/A	mg/L	35.2	#N/A	82.7
5595730	11/10/1987	0.1	0.04	2.46	0.44	10986	98.3792%	TSS	#N/A	mg/L	35.2	#N/A	82.7
5595730	11/11/1987	0.1	0.04	2.46	0.44	10986	98.3792%	TSS	#N/A	mg/L	35.2	#N/A	82.7
5595730	8/8/1988	0.1	0.04	2.46	0.44	10986	98.3792%	TSS	#N/A	mg/L	35.2	#N/A	82.7
5595730	7/12/1989	0.1	0.04	2.46	0.44	10986	98.3792%	TSS	#N/A	mg/L	35.2	#N/A	82.7
5595730	7/24/1989	0.1	0.04	2.46	0.44	10986	98.3792%	TSS	#N/A	mg/L	35.2	#N/A	82.7
5595730	12/4/1989	0.1	0.04	2.46	0.44	10986	98.3792%	TSS	#N/A	mg/L	35.2	#N/A	82.7
5595730	12/28/1989	0.1	0.04	2.46	0.44	10986	98.3792%	TSS	#N/A	mg/L	35.2	#N/A	82.7
5595730	7/5/1990	0.1	0.04	2.46	0.44	10986	98.3792%	TSS	#N/A	mg/L	35.2	#N/A	82.7
5595730	11/2/1990	0.1	0.04	2.46	0.44	10986	98.3792%	TSS	#N/A	mg/L	35.2	#N/A	82.7
5595730	9/9/1991	0.1	0.04	2.46	0.44	10986	98.3792%	TSS	#N/A	mg/L	35.2	#N/A	82.7
5595730	9/22/1991	0.1	0.04	2.46	0.44	10986	98.3792%	TSS	#N/A	mg/L	35.2	#N/A	82.7
5595730	6/14/1992	0.1	0.04	2.46	0.44	10986	98.3792%	TSS	#N/A	mg/L	35.2	#N/A	82.7
5595730	9/29/1992	0.1	0.04	2.46	0.44	10986	98.3792%	TSS	#N/A	mg/L	35.2	#N/A	82.7
5595730	8/22/1993	0.1	0.04	2.46	0.44	10986	98.3792%	TSS	#N/A	mg/L	35.2	#N/A	82.7
5595730	9/14/1993	0.1	0.04	2.46	0.44	10986	98.3792%	TSS	#N/A	mg/L	35.2	#N/A	82.7
5595730	10/8/1994	0.1	0.04	2.46	0.44	10986	98.3792%	TSS	#N/A	mg/L	35.2	#N/A	82.7
5595730	10/22/1994	0.1	0.04	2.46	0.44	10986	98.3792%	TSS	#N/A	mg/L	35.2	#N/A	82.7
5595730	10/15/1998	0.1	0.04	2.46	0.44	10986	98.3792%	TSS	#N/A	mg/L	35.2	#N/A	82.7
5595730	10/23/1998	0.1	0.04	2.46	0.44	10986	98.3792%	TSS	#N/A	mg/L	35.2	#N/A	82.7
5595730	11/9/1998	0.1	0.04	2.46	0.44	10986	98.3792%	TSS	#N/A	mg/L	35.2	#N/A	82.7
5595730	2/13/2000	0.1	0.04	2.46	0.44	10986	98.3792%	TSS	#N/A	mg/L	35.2	#N/A	82.7
5595730	10/11/2000	0.1	0.04	2.46	0.44	10986	98.3792%	TSS	#N/A	mg/L	35.2	#N/A	82.7
5595730	9/14/2001	0.1	0.04	2.46	0.44	10986	98.3792%	TSS	#N/A	mg/L	35.2	#N/A	82.7
5595730	9/15/2001	0.1	0.04	2.46	0.44	10986	98.3792%	TSS	#N/A	mg/L	35.2	#N/A	82.7
5595730	9/26/2001	0.1	0.04	2.46	0.44	10986	98.3792%	TSS	#N/A	mg/L	35.2	#N/A	82.7
5595730	9/27/2001	0.1	0.04	2.46	0.44	10986	98.3792%	TSS	#N/A	mg/L	35.2	#N/A	82.7
5595730	7/8/2002	0.1	0.04	2.46	0.44	10986	98.3792%	TSS	#N/A	mg/L	35.2	#N/A	82.7
5595730	7/9/2002	0.1	0.04	2.46	0.44	10986	98.3792%	TSS	#N/A	mg/L	35.2	#N/A	82.7
5595730	7/31/2002	0.1	0.04	2.46	0.44	10986	98.3792%	TSS	#N/A	mg/L	35.2	#N/A	82.7

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	11/18/2002	0.1	0.04	2.46	0.44	10986	98.3792%	TSS	#N/A	mg/L	35.2	#N/A	82.7
5595730	12/29/2002	0.1	0.04	2.46	0.44	10986	98.3792%	TSS	#N/A	mg/L	35.2	#N/A	82.7
5595730	1/26/2003	0.1	0.04	2.46	0.44	10986	98.3792%	TSS	#N/A	mg/L	35.2	#N/A	82.7
5595730	8/12/2003	0.1	0.04	2.46	0.44	10986	98.3792%	TSS	#N/A	mg/L	35.2	#N/A	82.7
5595730	9/10/2003	0.1	0.04	2.46	0.44	10986	98.3792%	TSS	#N/A	mg/L	35.2	#N/A	82.7
5595730	6/29/2005	0.1	0.04	2.46	0.44	10986	98.3792%	TSS	#N/A	mg/L	35.2	#N/A	82.7
5595730	7/2/2005	0.1	0.04	2.46	0.44	10986	98.3792%	TSS	#N/A	mg/L	35.2	#N/A	82.7
5595730	7/31/2005	0.1	0.04	2.46	0.44	10986	98.3792%	TSS	#N/A	mg/L	35.2	#N/A	82.7
5595730	1/5/2008	0.1	0.04	2.46	0.44	10986	98.3792%	TSS	#N/A	mg/L	35.2	#N/A	82.7
5595730	1/22/2008	0.1	0.04	2.46	0.44	10986	98.3792%	TSS	#N/A	mg/L	35.2	#N/A	82.7
5595730	9/7/2010	0.1	0.04	2.46	0.44	10986	98.3792%	TSS	#N/A	mg/L	35.2	#N/A	82.7
5595730	8/17/2011	0.1	0.04	2.46	0.44	10986	98.3792%	TSS	#N/A	mg/L	35.2	#N/A	82.7
5595730	8/21/2011	0.1	0.04	2.46	0.44	10986	98.3792%	TSS	#N/A	mg/L	35.2	#N/A	82.7
5595730	9/15/2011	0.1	0.04	2.46	0.44	10986	98.3792%	TSS	#N/A	mg/L	35.2	#N/A	82.7
5595730	10/15/2011	0.1	0.04	2.46	0.44	10986	98.3792%	TSS	#N/A	mg/L	35.2	#N/A	82.7
5595730	10/23/2011	0.1	0.04	2.46	0.44	10986	98.3792%	TSS	#N/A	mg/L	35.2	#N/A	82.7
5595730	10/24/2011	0.1	0.04	2.46	0.44	10986	98.3792%	TSS	#N/A	mg/L	35.2	#N/A	82.7
5595730	10/26/2011	0.1	0.04	2.46	0.44	10986	98.3792%	TSS	#N/A	mg/L	35.2	#N/A	82.7
5595730	6/13/2012	0.1	0.04	2.46	0.44	10986	98.3792%	TSS	#N/A	mg/L	35.2	#N/A	82.7
5595730	9/12/2013	0.1	0.04	2.46	0.44	10986	98.3792%	TSS	#N/A	mg/L	35.2	#N/A	82.7
5595730	10/25/2013	0.1	0.04	2.46	0.44	10986	98.3792%	TSS	#N/A	mg/L	35.2	#N/A	82.7
5595730	10/26/2013	0.1	0.04	2.46	0.44	10986	98.3792%	TSS	#N/A	mg/L	35.2	#N/A	82.7
5595730	7/28/2014	0.1	0.04	2.46	0.44	10986	98.3792%	TSS	#N/A	mg/L	35.2	#N/A	82.7
5595730	6/22/1980	0.09	0.03	2.46	0.41	11059	99.0329%	TSS	#N/A	mg/L	35.2	#N/A	78.0
5595730	8/5/1980	0.09	0.03	2.46	0.41	11059	99.0329%	TSS	#N/A	mg/L	35.2	#N/A	78.0
5595730	8/14/1980	0.09	0.03	2.46	0.41	11059	99.0329%	TSS	#N/A	mg/L	35.2	#N/A	78.0
5595730	9/16/1980	0.09	0.03	2.46	0.41	11059	99.0329%	TSS	#N/A	mg/L	35.2	#N/A	78.0
5595730	10/23/1980	0.09	0.03	2.46	0.41	11059	99.0329%	TSS	#N/A	mg/L	35.2	#N/A	78.0
5595730	10/24/1980	0.09	0.03	2.46	0.41	11059	99.0329%	TSS	#N/A	mg/L	35.2	#N/A	78.0
5595730	10/25/1980	0.09	0.03	2.46	0.41	11059	99.0329%	TSS	#N/A	mg/L	35.2	#N/A	78.0
5595730	7/28/1983	0.09	0.03	2.46	0.41	11059	99.0329%	TSS	#N/A	mg/L	35.2	#N/A	78.0
5595730	8/27/1983	0.09	0.03	2.46	0.41	11059	99.0329%	TSS	#N/A	mg/L	35.2	#N/A	78.0
5595730	8/9/1984	0.09	0.03	2.46	0.41	11059	99.0329%	TSS	#N/A	mg/L	35.2	#N/A	78.0
5595730	8/22/1984	0.09	0.03	2.46	0.41	11059	99.0329%	TSS	#N/A	mg/L	35.2	#N/A	78.0
5595730	7/28/1985	0.09	0.03	2.46	0.41	11059	99.0329%	TSS	#N/A	mg/L	35.2	#N/A	78.0
5595730	8/10/1986	0.09	0.03	2.46	0.41	11059	99.0329%	TSS	#N/A	mg/L	35.2	#N/A	78.0
5595730	8/17/1986	0.09	0.03	2.46	0.41	11059	99.0329%	TSS	#N/A	mg/L	35.2	#N/A	78.0
5595730	8/17/1987	0.09	0.03	2.46	0.41	11059	99.0329%	TSS	#N/A	mg/L	35.2	#N/A	78.0
5595730	10/7/1988	0.09	0.03	2.46	0.41	11059	99.0329%	TSS	#N/A	mg/L	35.2	#N/A	78.0
5595730	10/20/1988	0.09	0.03	2.46	0.41	11059	99.0329%	TSS	#N/A	mg/L	35.2	#N/A	78.0
5595730	7/10/1989	0.09	0.03	2.46	0.41	11059	99.0329%	TSS	#N/A	mg/L	35.2	#N/A	78.0
5595730	7/13/1989	0.09	0.03	2.46	0.41	11059	99.0329%	TSS	#N/A	mg/L	35.2	#N/A	78.0
5595730	7/20/1989	0.09	0.03	2.46	0.41	11059	99.0329%	TSS	#N/A	mg/L	35.2	#N/A	78.0
5595730	9/25/1989	0.09	0.03	2.46	0.41	11059	99.0329%	TSS	#N/A	mg/L	35.2	#N/A	78.0
5595730	10/30/1989	0.09	0.03	2.46	0.41	11059	99.0329%	TSS	#N/A	mg/L	35.2	#N/A	78.0
5595730	10/14/1991	0.09	0.03	2.46	0.41	11059	99.0329%	TSS	#N/A	mg/L	35.2	#N/A	78.0
5595730	11/1/1992	0.09	0.03	2.46	0.41	11059	99.0329%	TSS	#N/A	mg/L	35.2	#N/A	78.0
5595730	9/8/1994	0.09	0.03	2.46	0.41	11059	99.0329%	TSS	#N/A	mg/L	35.2	#N/A	78.0
5595730	7/28/1997	0.09	0.03	2.46	0.41	11059	99.0329%	TSS	#N/A	mg/L	35.2	#N/A	78.0
5595730	11/17/1997	0.09	0.03	2.46	0.41	11059	99.0329%	TSS	#N/A	mg/L	35.2	#N/A	78.0
5595730	10/18/2000	0.09	0.03	2.46	0.41	11059	99.0329%	TSS	#N/A	mg/L	35.2	#N/A	78.0
5595730	9/16/2001	0.09	0.03	2.46	0.41	11059	99.0329%	TSS	#N/A	mg/L	35.2	#N/A	78.0
5595730	9/28/2001	0.09	0.03	2.46	0.41	11059	99.0329%	TSS	#N/A	mg/L	35.2	#N/A	78.0
5595730	10/6/2001	0.09	0.03	2.46	0.41	11059	99.0329%	TSS	#N/A	mg/L	35.2	#N/A	78.0
5595730	10/10/2001	0.09	0.03	2.46	0.41	11059	99.0329%	TSS	#N/A	mg/L	35.2	#N/A	78.0
5595730	8/1/2002	0.09	0.03	2.46	0.41	11059	99.0329%	TSS	#N/A	mg/L	35.2	#N/A	78.0
5595730	11/19/2002	0.09	0.03	2.46	0.41	11059	99.0329%	TSS	#N/A	mg/L	35.2	#N/A	78.0
5595730	8/13/2003	0.09	0.03	2.46	0.41	11059	99.0329%	TSS	#N/A	mg/L	35.2	#N/A	78.0
5595730	8/14/2003	0.09	0.03	2.46	0.41	11059	99.0329%	TSS	#N/A	mg/L	35.2	#N/A	78.0
5595730	8/16/2003	0.09	0.03	2.46	0.41	11059	99.0329%	TSS	#N/A	mg/L	35.2	#N/A	78.0
5595730	8/31/2003	0.09	0.03	2.46	0.41	11059	99.0329%	TSS	#N/A	mg/L	35.2	#N/A	78.0
5595730	7/3/2005	0.09	0.03	2.46	0.41	11059	99.0329%	TSS	#N/A	mg/L	35.2	#N/A	78.0
5595730	7/16/2007	0.09	0.03	2.46	0.41	11059	99.0329%	TSS	#N/A	mg/L	35.2	#N/A	78.0
5595730	1/6/2008	0.09	0.03	2.46	0.41	11059	99.0329%	TSS	#N/A	mg/L	35.2	#N/A	78.0
5595730	10/2/2008	0.09	0.03	2.46	0.41	11059	99.0329%	TSS	#N/A	mg/L	35.2	#N/A	78.0
5595730	9/22/2010	0.09	0.03	2.46	0.41	11059	99.0329%	TSS	#N/A	mg/L	35.2	#N/A	78.0
5595730	9/23/2010	0.09	0.03	2.46	0.41	11059	99.0329%	TSS	#N/A	mg/L	35.2	#N/A	78.0
5595730	8/18/2011	0.09	0.03	2.46	0.41	11059	99.0329%	TSS	#N/A	mg/L	35.2	#N/A	78.0
5595730	8/22/2011	0.09	0.03	2.46	0.41	11059	99.0329%	TSS	#N/A	mg/L	35.2	#N/A	78.0
5595730	8/23/2011	0.09	0.03	2.46	0.41	11059	99.0329%	TSS	#N/A	mg/L	35.2	#N/A	78.0
5595730	8/24/2011	0.09	0.03	2.46	0.41	11059	99.0329%	TSS	#N/A	mg/L	35.2	#N/A	78.0
5595730	10/6/2011	0.09	0.03	2.46	0.41	11059	99.0329%	TSS	#N/A	mg/L	35.2	#N/A	78.0
5595730	10/25/2011	0.09	0.03	2.46	0.41	11059	99.0329%	TSS	#N/A	mg/L	35.2	#N/A	78.0
5595730	6/6/2012	0.09	0.03	2.46	0.41	11059	99.0329%	TSS	#N/A	mg/L	35.2	#N/A	78.0
5595730	6/7/2012	0.09	0.03	2.46	0.41	11059	99.0329%	TSS	#N/A	mg/L	35.2	#N/A	78.0
5595730	6/11/2012	0.09	0.03	2.46	0.41	11059	99.0329%	TSS	#N/A	mg/L	35.2	#N/A	78.0
5595730	10/27/2013	0.09	0.03	2.46	0.41	11059	99.0329%	TSS	#N/A	mg/L	35.2	#N/A	78.0
5595730	10/28/2013	0.09	0.03	2.46	0.41	11059	99.0329%	TSS	#N/A	mg/L	35.2	#N/A	78.0
5595730	8/15/1980	0.08	0.02	2.46	0.39	11114	99.5254%	TSS	#N/A	mg/L	35.2	#N/A	73.4
5595730	8/19/1980	0.08	0.02	2.46	0.39	11114	99.5254%	TSS	#N/A	mg/L	35.2	#N/A	73.4
5595730	9/14/1980	0.08	0.02	2.46	0.39	11114	99.5254%	TSS	#N/A	mg/L	35.2	#N/A	73.4
5595730	9/15/1980	0.08	0.02	2.46	0.39	11114	99.5254%	TSS	#N/A	mg/L	35.2	#N/A	73.4
5595730	11/10/1980	0.08	0.02	2.46	0.39	11114	99.5254%	TSS	#N/A	mg/L	35.2	#N/A	73.4
5595730	12/26/1980	0.08	0.02	2.46	0.39	11114	99.5254%	TSS	#N/A	mg/L	35.2	#N/A	73.4
5595730	12/27/1980	0.08	0.02	2.46	0.39	11114	99.5254%	TSS	#N/A	mg/L	35.2	#N/A	73.4
5595730	9/17/1984	0.08	0.02	2.46	0.39	11114	99.5254%	TSS	#N/A	mg/L	35.2	#N/A	73.4
5595730	8/11/1985	0.08	0.02	2.46	0.39	11114	99.5254%	TSS	#N/A	mg/L	35.2	#N/A	73.4
5595730	7/24/1986	0.08	0.02	2.46	0.39	11114	99.5254%	TSS	#N/A	mg/L	35.2	#N/A	73.4
5595730	9/24/1986	0.08	0.02	2.46	0.39	11114	99.5254%	TSS	#N/A	mg/L	35.2	#N/A	73.4

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	7/25/1987	0.08	0.02	2.46	0.39	11114	99.5254%	TSS	#N/A	mg/L	35.2	#N/A	73.4
5595730	11/12/1987	0.08	0.02	2.46	0.39	11114	99.5254%	TSS	#N/A	mg/L	35.2	#N/A	73.4
5595730	10/21/1988	0.08	0.02	2.46	0.39	11114	99.5254%	TSS	#N/A	mg/L	35.2	#N/A	73.4
5595730	7/11/1989	0.08	0.02	2.46	0.39	11114	99.5254%	TSS	#N/A	mg/L	35.2	#N/A	73.4
5595730	7/15/1989	0.08	0.02	2.46	0.39	11114	99.5254%	TSS	#N/A	mg/L	35.2	#N/A	73.4
5595730	7/16/1989	0.08	0.02	2.46	0.39	11114	99.5254%	TSS	#N/A	mg/L	35.2	#N/A	73.4
5595730	7/17/1989	0.08	0.02	2.46	0.39	11114	99.5254%	TSS	#N/A	mg/L	35.2	#N/A	73.4
5595730	7/18/1989	0.08	0.02	2.46	0.39	11114	99.5254%	TSS	#N/A	mg/L	35.2	#N/A	73.4
5595730	7/19/1989	0.08	0.02	2.46	0.39	11114	99.5254%	TSS	#N/A	mg/L	35.2	#N/A	73.4
5595730	8/25/1990	0.08	0.02	2.46	0.39	11114	99.5254%	TSS	#N/A	mg/L	35.2	#N/A	73.4
5595730	7/2/1992	0.08	0.02	2.46	0.39	11114	99.5254%	TSS	#N/A	mg/L	35.2	#N/A	73.4
5595730	9/9/1994	0.08	0.02	2.46	0.39	11114	99.5254%	TSS	#N/A	mg/L	35.2	#N/A	73.4
5595730	10/4/1996	0.08	0.02	2.46	0.39	11114	99.5254%	TSS	#N/A	mg/L	35.2	#N/A	73.4
5595730	9/10/1997	0.08	0.02	2.46	0.39	11114	99.5254%	TSS	#N/A	mg/L	35.2	#N/A	73.4
5595730	8/15/1998	0.08	0.02	2.46	0.39	11114	99.5254%	TSS	#N/A	mg/L	35.2	#N/A	73.4
5595730	10/16/1998	0.08	0.02	2.46	0.39	11114	99.5254%	TSS	#N/A	mg/L	35.2	#N/A	73.4
5595730	10/24/1998	0.08	0.02	2.46	0.39	11114	99.5254%	TSS	#N/A	mg/L	35.2	#N/A	73.4
5595730	8/16/1999	0.08	0.02	2.46	0.39	11114	99.5254%	TSS	#N/A	mg/L	35.2	#N/A	73.4
5595730	1/23/2000	0.08	0.02	2.46	0.39	11114	99.5254%	TSS	#N/A	mg/L	35.2	#N/A	73.4
5595730	10/12/2000	0.08	0.02	2.46	0.39	11114	99.5254%	TSS	#N/A	mg/L	35.2	#N/A	73.4
5595730	10/17/2000	0.08	0.02	2.46	0.39	11114	99.5254%	TSS	#N/A	mg/L	35.2	#N/A	73.4
5595730	10/19/2000	0.08	0.02	2.46	0.39	11114	99.5254%	TSS	#N/A	mg/L	35.2	#N/A	73.4
5595730	10/7/2001	0.08	0.02	2.46	0.39	11114	99.5254%	TSS	#N/A	mg/L	35.2	#N/A	73.4
5595730	7/10/2002	0.08	0.02	2.46	0.39	11114	99.5254%	TSS	#N/A	mg/L	35.2	#N/A	73.4
5595730	8/2/2002	0.08	0.02	2.46	0.39	11114	99.5254%	TSS	#N/A	mg/L	35.2	#N/A	73.4
5595730	11/20/2002	0.08	0.02	2.46	0.39	11114	99.5254%	TSS	#N/A	mg/L	35.2	#N/A	73.4
5595730	11/21/2002	0.08	0.02	2.46	0.39	11114	99.5254%	TSS	#N/A	mg/L	35.2	#N/A	73.4
5595730	8/15/2003	0.08	0.02	2.46	0.39	11114	99.5254%	TSS	#N/A	mg/L	35.2	#N/A	73.4
5595730	8/17/2003	0.08	0.02	2.46	0.39	11114	99.5254%	TSS	#N/A	mg/L	35.2	#N/A	73.4
5595730	6/27/2005	0.08	0.02	2.46	0.39	11114	99.5254%	TSS	#N/A	mg/L	35.2	#N/A	73.4
5595730	6/28/2005	0.08	0.02	2.46	0.39	11114	99.5254%	TSS	#N/A	mg/L	35.2	#N/A	73.4
5595730	6/13/2007	0.08	0.02	2.46	0.39	11114	99.5254%	TSS	#N/A	mg/L	35.2	#N/A	73.4
5595730	10/6/2008	0.08	0.02	2.46	0.39	11114	99.5254%	TSS	#N/A	mg/L	35.2	#N/A	73.4
5595730	9/8/2010	0.08	0.02	2.46	0.39	11114	99.5254%	TSS	#N/A	mg/L	35.2	#N/A	73.4
5595730	9/24/2010	0.08	0.02	2.46	0.39	11114	99.5254%	TSS	#N/A	mg/L	35.2	#N/A	73.4
5595730	8/25/2011	0.08	0.02	2.46	0.39	11114	99.5254%	TSS	#N/A	mg/L	35.2	#N/A	73.4
5595730	9/20/2011	0.08	0.02	2.46	0.39	11114	99.5254%	TSS	#N/A	mg/L	35.2	#N/A	73.4
5595730	10/7/2011	0.08	0.02	2.46	0.39	11114	99.5254%	TSS	#N/A	mg/L	35.2	#N/A	73.4
5595730	10/16/2011	0.08	0.02	2.46	0.39	11114	99.5254%	TSS	#N/A	mg/L	35.2	#N/A	73.4
5595730	6/8/2012	0.08	0.02	2.46	0.39	11114	99.5254%	TSS	#N/A	mg/L	35.2	#N/A	73.4
5595730	9/13/2013	0.08	0.02	2.46	0.39	11114	99.5254%	TSS	#N/A	mg/L	35.2	#N/A	73.4
5595730	7/29/2014	0.08	0.02	2.46	0.39	11114	99.5254%	TSS	#N/A	mg/L	35.2	#N/A	73.4
5595730	11/11/1980	0.07	0.01	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	12/28/1980	0.07	0.01	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	7/29/1983	0.07	0.01	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/28/1983	0.07	0.01	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/29/1983	0.07	0.01	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/17/1984	0.07	0.01	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	7/25/1985	0.07	0.01	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	7/27/1985	0.07	0.01	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	7/29/1985	0.07	0.01	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/7/1985	0.07	0.01	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/12/1985	0.07	0.01	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/14/1985	0.07	0.01	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/19/1985	0.07	0.01	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/23/1985	0.07	0.01	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	7/25/1986	0.07	0.01	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/28/1986	0.07	0.01	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	7/26/1987	0.07	0.01	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	7/28/1987	0.07	0.01	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	7/29/1987	0.07	0.01	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/2/1987	0.07	0.01	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/6/1987	0.07	0.01	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/22/1987	0.07	0.01	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	7/14/1989	0.07	0.01	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	7/25/1989	0.07	0.01	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/31/1989	0.07	0.01	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	12/7/1989	0.07	0.01	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/30/1990	0.07	0.01	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	7/22/1991	0.07	0.01	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/21/1994	0.07	0.01	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/7/1994	0.07	0.01	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/23/1994	0.07	0.01	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/24/1995	0.07	0.01	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/7/1996	0.07	0.01	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/18/1996	0.07	0.01	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/16/1997	0.07	0.01	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/14/1997	0.07	0.01	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/30/1998	0.07	0.01	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/8/2001	0.07	0.01	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	12/17/2002	0.07	0.01	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/18/2003	0.07	0.01	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/11/2003	0.07	0.01	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	7/9/2007	0.07	0.01	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	7/21/2007	0.07	0.01	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	1/7/2008	0.07	0.01	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/9/2010	0.07	0.01	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/25/2010	0.07	0.01	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/26/2010	0.07	0.01	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	9/27/2010	0.07	0.01	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/26/2011	0.07	0.01	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/27/2011	0.07	0.01	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/28/2011	0.07	0.01	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	6/9/2012	0.07	0.01	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	6/10/2012	0.07	0.01	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/21/2013	0.07	0.01	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	7/18/1980	0.06	(0.00)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	7/22/1980	0.06	(0.00)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/6/1980	0.06	(0.00)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/20/1980	0.06	(0.00)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/1/1980	0.06	(0.00)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/2/1980	0.06	(0.00)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/3/1980	0.06	(0.00)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/4/1980	0.06	(0.00)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/12/1980	0.06	(0.00)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/17/1980	0.06	(0.00)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	12/29/1980	0.06	(0.00)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	12/30/1980	0.06	(0.00)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	12/31/1980	0.06	(0.00)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	1/1/1981	0.06	(0.00)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	1/2/1981	0.06	(0.00)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	1/3/1981	0.06	(0.00)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	1/4/1981	0.06	(0.00)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/6/1983	0.06	(0.00)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/17/1983	0.06	(0.00)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	6/20/1984	0.06	(0.00)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/24/1984	0.06	(0.00)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/18/1984	0.06	(0.00)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/29/1985	0.06	(0.00)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	7/26/1986	0.06	(0.00)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/12/1986	0.06	(0.00)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/18/1986	0.06	(0.00)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/19/1986	0.06	(0.00)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/7/1986	0.06	(0.00)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	7/27/1987	0.06	(0.00)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/18/1987	0.06	(0.00)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/9/1987	0.06	(0.00)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/13/1987	0.06	(0.00)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/9/1988	0.06	(0.00)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/17/1988	0.06	(0.00)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/8/1988	0.06	(0.00)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/19/1988	0.06	(0.00)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/22/1988	0.06	(0.00)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/7/1989	0.06	(0.00)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/26/1989	0.06	(0.00)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	12/8/1989	0.06	(0.00)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/26/1990	0.06	(0.00)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/10/1991	0.06	(0.00)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/29/1991	0.06	(0.00)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/30/1991	0.06	(0.00)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/4/1991	0.06	(0.00)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/20/1994	0.06	(0.00)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/10/1994	0.06	(0.00)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/4/1994	0.06	(0.00)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/1/1996	0.06	(0.00)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/3/1997	0.06	(0.00)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/8/1997	0.06	(0.00)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/18/1997	0.06	(0.00)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/23/1997	0.06	(0.00)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/17/1998	0.06	(0.00)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/25/1998	0.06	(0.00)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/17/1999	0.06	(0.00)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/13/2000	0.06	(0.00)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/20/2000	0.06	(0.00)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/17/2001	0.06	(0.00)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/9/2001	0.06	(0.00)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	7/11/2002	0.06	(0.00)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/3/2002	0.06	(0.00)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/9/2002	0.06	(0.00)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/22/2002	0.06	(0.00)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/3/2004	0.06	(0.00)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/1/2005	0.06	(0.00)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	6/14/2007	0.06	(0.00)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	6/15/2007	0.06	(0.00)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	6/21/2007	0.06	(0.00)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	7/11/2007	0.06	(0.00)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/3/2008	0.06	(0.00)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/4/2008	0.06	(0.00)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/5/2008	0.06	(0.00)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/29/2011	0.06	(0.00)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/8/2011	0.06	(0.00)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/12/2011	0.06	(0.00)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/17/2011	0.06	(0.00)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	6/14/2012	0.06	(0.00)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	7/30/2014	0.06	(0.00)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/5/2014	0.06	(0.00)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/6/2014	0.06	(0.00)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/5/1980	0.05	(0.01)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	10/6/1980	0.05	(0.01)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/7/1980	0.05	(0.01)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/8/1980	0.05	(0.01)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/13/1980	0.05	(0.01)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	1/5/1981	0.05	(0.01)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	1/7/1981	0.05	(0.01)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	1/26/1981	0.05	(0.01)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	1/27/1981	0.05	(0.01)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	1/28/1981	0.05	(0.01)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	1/29/1981	0.05	(0.01)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	1/30/1981	0.05	(0.01)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	1/31/1981	0.05	(0.01)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	7/30/1983	0.05	(0.01)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	6/18/1984	0.05	(0.01)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	6/19/1984	0.05	(0.01)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	7/16/1984	0.05	(0.01)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	7/27/1984	0.05	(0.01)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	7/28/1984	0.05	(0.01)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/19/1984	0.05	(0.01)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	7/30/1985	0.05	(0.01)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/5/1985	0.05	(0.01)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/8/1985	0.05	(0.01)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/10/1985	0.05	(0.01)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/15/1985	0.05	(0.01)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/20/1985	0.05	(0.01)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/9/1986	0.05	(0.01)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/6/1986	0.05	(0.01)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/14/1986	0.05	(0.01)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	7/30/1987	0.05	(0.01)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	7/31/1987	0.05	(0.01)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/1/1987	0.05	(0.01)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/24/1987	0.05	(0.01)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/14/1987	0.05	(0.01)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/10/1988	0.05	(0.01)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/16/1988	0.05	(0.01)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/9/1988	0.05	(0.01)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/1/1989	0.05	(0.01)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	12/9/1989	0.05	(0.01)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/27/1990	0.05	(0.01)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/3/1990	0.05	(0.01)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/15/1991	0.05	(0.01)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/30/1992	0.05	(0.01)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/13/1993	0.05	(0.01)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/2/1996	0.05	(0.01)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/27/1997	0.05	(0.01)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/26/1998	0.05	(0.01)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	1/24/2000	0.05	(0.01)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/29/2001	0.05	(0.01)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/5/2001	0.05	(0.01)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/19/2003	0.05	(0.01)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/12/2003	0.05	(0.01)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/27/2003	0.05	(0.01)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/28/2003	0.05	(0.01)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/24/2005	0.05	(0.01)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/4/2005	0.05	(0.01)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	6/16/2007	0.05	(0.01)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	6/18/2007	0.05	(0.01)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	6/22/2007	0.05	(0.01)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	6/23/2007	0.05	(0.01)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	7/10/2007	0.05	(0.01)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	1/23/2008	0.05	(0.01)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/28/2010	0.05	(0.01)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/30/2011	0.05	(0.01)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/16/2011	0.05	(0.01)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/18/2011	0.05	(0.01)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/9/2011	0.05	(0.01)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/14/2013	0.05	(0.01)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/18/2013	0.05	(0.01)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/22/2013	0.05	(0.01)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/1/2014	0.05	(0.01)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/21/1980	0.04	(0.02)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/14/1980	0.04	(0.02)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/16/1980	0.04	(0.02)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	1/6/1981	0.04	(0.02)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	1/23/1981	0.04	(0.02)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	1/24/1981	0.04	(0.02)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	1/25/1981	0.04	(0.02)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	7/31/1983	0.04	(0.02)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	7/17/1984	0.04	(0.02)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	7/26/1984	0.04	(0.02)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	7/29/1984	0.04	(0.02)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	7/30/1984	0.04	(0.02)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	7/31/1984	0.04	(0.02)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/25/1984	0.04	(0.02)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/26/1984	0.04	(0.02)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/5/1984	0.04	(0.02)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/2/1985	0.04	(0.02)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/16/1985	0.04	(0.02)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/21/1985	0.04	(0.02)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	10/24/1985	0.04	(0.02)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	7/29/1986	0.04	(0.02)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	7/30/1986	0.04	(0.02)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/8/1986	0.04	(0.02)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/13/1986	0.04	(0.02)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/20/1986	0.04	(0.02)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/25/1986	0.04	(0.02)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/26/1986	0.04	(0.02)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/27/1986	0.04	(0.02)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/15/1986	0.04	(0.02)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/16/1986	0.04	(0.02)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/17/1986	0.04	(0.02)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/25/1986	0.04	(0.02)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/2/1987	0.04	(0.02)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/3/1987	0.04	(0.02)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/4/1987	0.04	(0.02)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/5/1987	0.04	(0.02)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/19/1987	0.04	(0.02)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/28/1987	0.04	(0.02)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/7/1987	0.04	(0.02)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/8/1987	0.04	(0.02)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/15/1987	0.04	(0.02)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	6/10/1988	0.04	(0.02)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/14/1988	0.04	(0.02)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/15/1988	0.04	(0.02)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/18/1988	0.04	(0.02)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/27/1989	0.04	(0.02)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/2/1989	0.04	(0.02)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/8/1989	0.04	(0.02)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	12/10/1989	0.04	(0.02)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/1/1991	0.04	(0.02)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/4/1992	0.04	(0.02)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/16/1994	0.04	(0.02)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/5/1994	0.04	(0.02)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/24/1994	0.04	(0.02)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/9/1996	0.04	(0.02)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/22/1997	0.04	(0.02)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/24/1997	0.04	(0.02)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/27/1998	0.04	(0.02)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/18/1999	0.04	(0.02)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/16/2000	0.04	(0.02)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/21/2000	0.04	(0.02)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/20/2002	0.04	(0.02)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	12/15/2002	0.04	(0.02)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	12/16/2002	0.04	(0.02)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/25/2005	0.04	(0.02)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	6/17/2007	0.04	(0.02)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	7/15/2007	0.04	(0.02)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	7/22/2007	0.04	(0.02)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/31/2011	0.04	(0.02)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/21/2011	0.04	(0.02)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/10/2011	0.04	(0.02)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	6/15/2012	0.04	(0.02)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/15/2013	0.04	(0.02)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/16/2013	0.04	(0.02)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/17/2013	0.04	(0.02)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/20/2013	0.04	(0.02)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	7/31/2014	0.04	(0.02)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	7/23/1980	0.03	(0.03)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/15/1980	0.03	(0.03)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	1/21/1981	0.03	(0.03)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	1/22/1981	0.03	(0.03)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/1/1984	0.03	(0.03)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/8/1984	0.03	(0.03)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	7/31/1985	0.03	(0.03)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/3/1985	0.03	(0.03)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/6/1985	0.03	(0.03)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/9/1985	0.03	(0.03)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/17/1985	0.03	(0.03)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	7/28/1986	0.03	(0.03)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	7/31/1986	0.03	(0.03)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/14/1986	0.03	(0.03)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/21/1986	0.03	(0.03)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/22/1986	0.03	(0.03)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/29/1986	0.03	(0.03)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/9/1986	0.03	(0.03)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/20/1987	0.03	(0.03)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/27/1987	0.03	(0.03)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/29/1987	0.03	(0.03)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	6/11/1988	0.03	(0.03)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	6/12/1988	0.03	(0.03)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	6/17/1988	0.03	(0.03)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/11/1988	0.03	(0.03)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/10/1988	0.03	(0.03)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/11/1988	0.03	(0.03)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/12/1988	0.03	(0.03)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	7/26/1989	0.03	(0.03)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/28/1989	0.03	(0.03)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/29/1989	0.03	(0.03)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	11/7/1989	0.03	(0.03)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	12/11/1989	0.03	(0.03)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/28/1990	0.03	(0.03)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/1/1990	0.03	(0.03)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/11/1991	0.03	(0.03)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	7/14/1992	0.03	(0.03)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/17/1994	0.03	(0.03)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/18/1994	0.03	(0.03)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/11/1994	0.03	(0.03)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/25/1995	0.03	(0.03)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/2/1996	0.03	(0.03)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/3/1996	0.03	(0.03)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/3/1996	0.03	(0.03)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/22/1996	0.03	(0.03)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	7/19/1997	0.03	(0.03)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/19/1997	0.03	(0.03)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/25/1997	0.03	(0.03)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/26/1997	0.03	(0.03)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/14/2000	0.03	(0.03)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/19/2002	0.03	(0.03)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/20/2003	0.03	(0.03)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/13/2003	0.03	(0.03)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/4/2004	0.03	(0.03)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/11/2005	0.03	(0.03)	2.46	0.35	11167	100.0000%	TSS	7	mg/L	35.2	13	66.3
5595730	9/29/2010	0.03	(0.03)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/22/2011	0.03	(0.03)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	6/16/2012	0.03	(0.03)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/19/2013	0.03	(0.03)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/24/2013	0.03	(0.03)	2.46	0.35	11167	100.0000%	TSS	11	mg/L	35.2	21	66.3
5595730	8/2/2014	0.03	(0.03)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/4/2014	0.03	(0.03)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/7/1980	0.02	(0.04)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/9/1980	0.02	(0.04)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	1/8/1981	0.02	(0.04)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/1/1983	0.02	(0.04)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/30/1983	0.02	(0.04)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	7/24/1984	0.02	(0.04)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	7/25/1984	0.02	(0.04)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/2/1984	0.02	(0.04)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/27/1984	0.02	(0.04)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/28/1984	0.02	(0.04)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/29/1984	0.02	(0.04)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/30/1984	0.02	(0.04)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/22/1985	0.02	(0.04)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/23/1985	0.02	(0.04)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/25/1985	0.02	(0.04)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	7/27/1986	0.02	(0.04)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/1/1986	0.02	(0.04)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/2/1986	0.02	(0.04)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/6/1986	0.02	(0.04)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/7/1986	0.02	(0.04)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/15/1986	0.02	(0.04)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/23/1986	0.02	(0.04)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/12/1986	0.02	(0.04)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/30/1986	0.02	(0.04)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/10/1986	0.02	(0.04)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/8/1986	0.02	(0.04)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/18/1986	0.02	(0.04)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/19/1986	0.02	(0.04)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/20/1986	0.02	(0.04)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/21/1986	0.02	(0.04)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/22/1986	0.02	(0.04)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/23/1986	0.02	(0.04)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/6/1987	0.02	(0.04)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/7/1987	0.02	(0.04)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/21/1987	0.02	(0.04)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/22/1987	0.02	(0.04)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/30/1987	0.02	(0.04)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/25/1987	0.02	(0.04)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/11/1987	0.02	(0.04)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	6/13/1988	0.02	(0.04)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	6/16/1988	0.02	(0.04)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/12/1988	0.02	(0.04)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/13/1988	0.02	(0.04)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/14/1988	0.02	(0.04)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/17/1988	0.02	(0.04)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	7/27/1989	0.02	(0.04)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/8/1989	0.02	(0.04)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/30/1989	0.02	(0.04)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/2/1989	0.02	(0.04)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/3/1989	0.02	(0.04)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/4/1989	0.02	(0.04)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	12/12/1989	0.02	(0.04)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/29/1990	0.02	(0.04)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/30/1990	0.02	(0.04)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/2/1990	0.02	(0.04)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	7/23/1991	0.02	(0.04)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/3/1991	0.02	(0.04)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/16/1991	0.02	(0.04)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	10/1/1992	0.02	(0.04)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/5/1992	0.02	(0.04)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/18/1996	0.02	(0.04)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/21/1996	0.02	(0.04)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/24/1996	0.02	(0.04)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/10/1996	0.02	(0.04)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/1/1997	0.02	(0.04)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/31/1998	0.02	(0.04)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/28/1998	0.02	(0.04)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/19/1999	0.02	(0.04)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	1/25/2000	0.02	(0.04)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	2/5/2000	0.02	(0.04)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	2/6/2000	0.02	(0.04)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	2/7/2000	0.02	(0.04)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	2/8/2000	0.02	(0.04)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/15/2000	0.02	(0.04)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/22/2000	0.02	(0.04)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/23/2000	0.02	(0.04)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/30/2001	0.02	(0.04)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/1/2001	0.02	(0.04)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/14/2002	0.02	(0.04)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/21/2002	0.02	(0.04)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/23/2002	0.02	(0.04)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	12/14/2002	0.02	(0.04)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/21/2003	0.02	(0.04)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/14/2003	0.02	(0.04)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/2/2005	0.02	(0.04)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/13/2005	0.02	(0.04)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/5/2005	0.02	(0.04)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	7/12/2007	0.02	(0.04)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	7/23/2007	0.02	(0.04)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/1/2011	0.02	(0.04)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/14/2011	0.02	(0.04)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/11/2011	0.02	(0.04)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	6/17/2012	0.02	(0.04)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/23/2013	0.02	(0.04)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/3/2014	0.02	(0.04)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	7/19/1980	0.01	(0.05)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/8/1980	0.01	(0.05)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/22/1980	0.01	(0.05)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/5/1983	0.01	(0.05)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/11/1983	0.01	(0.05)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	7/23/1984	0.01	(0.05)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/3/1984	0.01	(0.05)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/4/1984	0.01	(0.05)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/5/1984	0.01	(0.05)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/6/1984	0.01	(0.05)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/7/1984	0.01	(0.05)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/31/1984	0.01	(0.05)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/3/1984	0.01	(0.05)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/1/1985	0.01	(0.05)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/24/1985	0.01	(0.05)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/27/1985	0.01	(0.05)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/14/1985	0.01	(0.05)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/26/1985	0.01	(0.05)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/27/1985	0.01	(0.05)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/28/1985	0.01	(0.05)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/3/1986	0.01	(0.05)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/24/1986	0.01	(0.05)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/27/1986	0.01	(0.05)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/28/1986	0.01	(0.05)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/29/1986	0.01	(0.05)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/30/1986	0.01	(0.05)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/13/1986	0.01	(0.05)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/14/1986	0.01	(0.05)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/15/1986	0.01	(0.05)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/25/1986	0.01	(0.05)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/24/1986	0.01	(0.05)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/8/1987	0.01	(0.05)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/31/1987	0.01	(0.05)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/3/1987	0.01	(0.05)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/10/1987	0.01	(0.05)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/12/1987	0.01	(0.05)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/13/1987	0.01	(0.05)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/14/1987	0.01	(0.05)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/15/1987	0.01	(0.05)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/27/1987	0.01	(0.05)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/5/1987	0.01	(0.05)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	6/14/1988	0.01	(0.05)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	6/15/1988	0.01	(0.05)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	6/18/1988	0.01	(0.05)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	6/19/1988	0.01	(0.05)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	6/20/1988	0.01	(0.05)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/13/1988	0.01	(0.05)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/15/1988	0.01	(0.05)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/16/1988	0.01	(0.05)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	7/29/1989	0.01	(0.05)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	7/30/1989	0.01	(0.05)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	7/31/1989	0.01	(0.05)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	8/3/1989	0.01	(0.05)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/20/1989	0.01	(0.05)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/9/1989	0.01	(0.05)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/10/1989	0.01	(0.05)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/11/1989	0.01	(0.05)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/12/1989	0.01	(0.05)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/1/1989	0.01	(0.05)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/3/1989	0.01	(0.05)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/5/1989	0.01	(0.05)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/6/1989	0.01	(0.05)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	12/13/1989	0.01	(0.05)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/31/1990	0.01	(0.05)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/12/1991	0.01	(0.05)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/18/1991	0.01	(0.05)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/19/1991	0.01	(0.05)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/2/1991	0.01	(0.05)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/28/1992	0.01	(0.05)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/19/1994	0.01	(0.05)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/22/1994	0.01	(0.05)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/6/1994	0.01	(0.05)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/25/1994	0.01	(0.05)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/26/1994	0.01	(0.05)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/28/1994	0.01	(0.05)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/26/1995	0.01	(0.05)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/4/1996	0.01	(0.05)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/4/1996	0.01	(0.05)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/23/1996	0.01	(0.05)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/8/1996	0.01	(0.05)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	7/29/1997	0.01	(0.05)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/2/1997	0.01	(0.05)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/6/1997	0.01	(0.05)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/21/1997	0.01	(0.05)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/29/1998	0.01	(0.05)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/20/1999	0.01	(0.05)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	2/2/2000	0.01	(0.05)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	2/3/2000	0.01	(0.05)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	2/4/2000	0.01	(0.05)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	2/9/2000	0.01	(0.05)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	2/10/2000	0.01	(0.05)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	2/11/2000	0.01	(0.05)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	2/12/2000	0.01	(0.05)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/24/2000	0.01	(0.05)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/25/2000	0.01	(0.05)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/4/2002	0.01	(0.05)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/13/2002	0.01	(0.05)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/24/2002	0.01	(0.05)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	12/13/2002	0.01	(0.05)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/30/2003	0.01	(0.05)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/15/2003	0.01	(0.05)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/29/2003	0.01	(0.05)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/30/2003	0.01	(0.05)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/1/2003	0.01	(0.05)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/12/2005	0.01	(0.05)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	7/24/2007	0.01	(0.05)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/6/2007	0.01	(0.05)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/30/2010	0.01	(0.05)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/2/2011	0.01	(0.05)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/17/2011	0.01	(0.05)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	7/20/1980	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	7/21/1980	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	7/24/1980	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	7/25/1980	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	7/26/1980	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	7/27/1980	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	7/28/1980	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	7/29/1980	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	7/30/1980	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	7/31/1980	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/9/1980	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/10/1980	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/23/1980	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/24/1980	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/25/1980	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/26/1980	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/27/1980	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/28/1980	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/29/1980	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/30/1980	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/31/1980	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/1/1980	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/10/1980	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/11/1980	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/12/1980	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/13/1980	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/14/1980	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/15/1980	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/16/1980	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	1/9/1981	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	1/10/1981	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	1/11/1981	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	1/12/1981	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	1/13/1981	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	1/14/1981	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	1/15/1981	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	1/16/1981	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	1/17/1981	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	1/18/1981	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	1/19/1981	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	1/20/1981	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/2/1983	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/3/1983	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/4/1983	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/5/1983	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/6/1983	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/7/1983	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/8/1983	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/9/1983	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/10/1983	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/11/1983	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/12/1983	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/13/1983	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/14/1983	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/15/1983	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/16/1983	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/17/1983	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/18/1983	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/19/1983	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/20/1983	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/21/1983	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/31/1983	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/1/1983	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/2/1983	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/3/1983	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/4/1983	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/5/1983	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/6/1983	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/7/1983	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/8/1983	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/9/1983	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/10/1983	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/11/1983	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/12/1983	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/13/1983	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/14/1983	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/15/1983	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/16/1983	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/17/1983	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/18/1983	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/19/1983	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/20/1983	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/21/1983	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/22/1983	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/23/1983	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/24/1983	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/25/1983	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/26/1983	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/27/1983	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/28/1983	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/29/1983	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/30/1983	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/1/1983	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/2/1983	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/3/1983	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/4/1983	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/7/1983	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/8/1983	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/9/1983	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/10/1983	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	7/18/1984	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	7/19/1984	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	7/20/1984	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	7/21/1984	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	7/22/1984	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/8/1984	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/1/1984	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/2/1984	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/4/1984	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/5/1984	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/6/1984	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/7/1984	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/20/1984	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/21/1984	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/2/1984	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/3/1984	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/4/1984	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/4/1985	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/18/1985	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/25/1985	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	9/26/1985	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/28/1985	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/29/1985	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/30/1985	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/1/1985	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/2/1985	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/3/1985	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/4/1985	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/5/1985	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/6/1985	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/7/1985	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/8/1985	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/9/1985	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/10/1985	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/11/1985	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/12/1985	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/13/1985	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/15/1985	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/16/1985	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/17/1985	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/18/1985	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/4/1986	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/5/1986	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/25/1986	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/26/1986	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/31/1986	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/1/1986	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/2/1986	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/3/1986	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/4/1986	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/5/1986	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/6/1986	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/7/1986	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/8/1986	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/9/1986	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/10/1986	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/11/1986	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/11/1986	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/12/1986	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/16/1986	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/17/1986	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/18/1986	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/19/1986	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/20/1986	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/21/1986	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/22/1986	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/23/1986	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/24/1986	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/26/1986	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/27/1986	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/28/1986	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/29/1986	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/30/1986	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/31/1986	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/1/1986	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/2/1986	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/3/1986	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/4/1986	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/5/1986	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/9/1986	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/10/1986	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/11/1986	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/23/1987	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/24/1987	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/25/1987	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/26/1987	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/1/1987	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/2/1987	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/3/1987	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/4/1987	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/5/1987	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/6/1987	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/7/1987	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/8/1987	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/9/1987	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/10/1987	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/11/1987	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/12/1987	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/13/1987	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/14/1987	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/15/1987	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/26/1987	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/27/1987	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/28/1987	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/4/1987	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/5/1987	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/6/1987	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/7/1987	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/8/1987	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	10/9/1987	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/16/1987	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/17/1987	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/18/1987	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/19/1987	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/20/1987	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/21/1987	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/22/1987	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/23/1987	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/24/1987	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/25/1987	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/26/1987	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/28/1987	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/29/1987	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/30/1987	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/31/1987	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/1/1987	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/2/1987	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/3/1987	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/4/1987	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	6/21/1988	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	6/22/1988	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	6/23/1988	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	6/24/1988	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	6/25/1988	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	6/26/1988	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	6/27/1988	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	6/28/1988	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	6/29/1988	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	6/30/1988	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	7/1/1988	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	7/2/1988	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	7/3/1988	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	7/4/1988	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	7/5/1988	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	7/6/1988	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	7/7/1988	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	7/8/1988	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	7/9/1988	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	7/10/1988	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/12/1988	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/13/1988	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/14/1988	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/15/1988	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/16/1988	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/17/1988	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/18/1988	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/19/1988	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/20/1988	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/21/1988	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/22/1988	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/23/1988	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/24/1988	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/25/1988	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/26/1988	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/27/1988	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/28/1988	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/29/1988	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/30/1988	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/31/1988	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/1/1988	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/2/1988	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/3/1988	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/4/1988	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/5/1988	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/6/1988	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/7/1988	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/8/1988	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/9/1988	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/10/1988	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/11/1988	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	7/28/1989	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/4/1989	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/5/1989	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/6/1989	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/7/1989	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/8/1989	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/9/1989	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/10/1989	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/11/1989	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/12/1989	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/13/1989	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/14/1989	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/15/1989	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/16/1989	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/17/1989	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/18/1989	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/19/1989	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/13/1989	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	10/4/1989	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/5/1989	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/6/1989	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/7/1989	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/8/1989	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/9/1989	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/10/1989	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/11/1989	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/12/1989	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/13/1989	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/14/1989	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/15/1989	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	12/14/1989	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	12/15/1989	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	12/16/1989	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	12/17/1989	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	12/18/1989	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	12/19/1989	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	12/20/1989	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	12/21/1989	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	12/22/1989	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	12/23/1989	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	12/24/1989	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	12/25/1989	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	12/26/1989	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	12/27/1989	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/1/1990	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/2/1990	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/3/1990	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/4/1990	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/5/1990	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/6/1990	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/4/1990	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	7/24/1991	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	7/25/1991	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	7/26/1991	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	7/27/1991	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	7/28/1991	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	7/29/1991	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	7/30/1991	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	7/31/1991	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/1/1991	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/2/1991	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/3/1991	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/4/1991	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/5/1991	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/6/1991	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/7/1991	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/8/1991	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/9/1991	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/10/1991	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/11/1991	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/12/1991	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/13/1991	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/14/1991	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/15/1991	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/16/1991	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/17/1991	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/18/1991	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/19/1991	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/20/1991	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/21/1991	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/22/1991	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/23/1991	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/24/1991	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/25/1991	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/26/1991	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/27/1991	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/28/1991	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/29/1991	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/30/1991	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/31/1991	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/1/1991	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/2/1991	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/3/1991	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/13/1991	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/14/1991	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/15/1991	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/16/1991	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/17/1991	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/20/1991	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/21/1991	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/17/1991	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/18/1991	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/19/1991	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/20/1991	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/21/1991	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/22/1991	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/23/1991	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	10/24/1991	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/25/1991	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	7/8/1992	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	7/9/1992	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	7/10/1992	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	7/11/1992	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	7/12/1992	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	7/13/1992	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	7/23/1992	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	7/24/1992	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	7/25/1992	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	7/26/1992	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	7/27/1992	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	7/28/1992	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	7/29/1992	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	7/30/1992	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	7/31/1992	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/1/1992	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/2/1992	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/3/1992	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/4/1992	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/5/1992	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/6/1992	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/7/1992	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/8/1992	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/9/1992	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/10/1992	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/11/1992	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/12/1992	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/13/1992	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/14/1992	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/15/1992	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/16/1992	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/17/1992	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/18/1992	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/19/1992	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/20/1992	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/21/1992	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/22/1992	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/23/1992	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/24/1992	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/25/1992	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/26/1992	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/27/1992	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/28/1992	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/29/1992	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/30/1992	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/31/1992	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/1/1992	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/2/1992	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/3/1992	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/4/1992	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/5/1992	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/13/1992	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/14/1992	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/15/1992	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/16/1992	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/17/1992	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/18/1992	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/19/1992	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/20/1992	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/2/1992	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/3/1992	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/6/1992	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/7/1992	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/8/1992	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/9/1992	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/10/1992	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/11/1992	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/12/1992	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/13/1992	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/14/1992	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/15/1992	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/16/1992	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/17/1992	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/18/1992	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/29/1992	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/30/1992	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/31/1992	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/23/1994	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/24/1994	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/25/1994	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/26/1994	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/27/1994	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/28/1994	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/29/1994	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/30/1994	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/31/1994	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/1/1994	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	9/2/1994	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/3/1994	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/4/1994	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/12/1994	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/13/1994	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/14/1994	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/15/1994	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/16/1994	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/17/1994	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/18/1994	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/19/1994	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/20/1994	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/21/1994	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/22/1994	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/23/1994	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/24/1994	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/7/1994	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/27/1994	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/29/1994	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/30/1994	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/31/1994	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/1/1994	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/2/1994	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/3/1994	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/27/1995	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/28/1995	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/29/1995	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/30/1995	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/31/1995	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/1/1995	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/2/1995	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/3/1995	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/4/1995	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/5/1995	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/6/1995	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/7/1995	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/8/1995	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/9/1995	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/10/1995	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/11/1995	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/12/1995	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/13/1995	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/14/1995	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/15/1995	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/16/1995	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/17/1995	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/18/1995	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/19/1995	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/20/1995	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/21/1995	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/22/1995	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/23/1995	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/24/1995	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/25/1995	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/26/1995	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/27/1995	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/28/1995	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/29/1995	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/30/1995	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/1/1995	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/2/1995	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/3/1995	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/4/1995	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/5/1995	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/6/1995	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/7/1995	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/8/1995	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/9/1995	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/10/1995	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/11/1995	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/12/1995	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/13/1995	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/14/1995	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/15/1995	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/16/1995	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/17/1995	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/18/1995	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/19/1995	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/20/1995	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/21/1995	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/22/1995	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/23/1995	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/24/1995	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/25/1995	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/26/1995	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/27/1995	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/28/1995	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/29/1995	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/30/1995	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	10/31/1995	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/1/1995	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/2/1995	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/3/1995	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/4/1995	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/5/1995	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/6/1995	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/7/1995	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/8/1995	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/9/1995	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/10/1995	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/11/1995	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/12/1995	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/13/1995	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/14/1995	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/15/1995	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/16/1995	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/17/1995	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/18/1995	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/19/1995	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/20/1995	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/21/1995	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/22/1995	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/23/1995	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/24/1995	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/25/1995	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/26/1995	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/27/1995	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/28/1995	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/29/1995	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/30/1995	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	12/1/1995	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	12/2/1995	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	12/3/1995	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	12/4/1995	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	12/5/1995	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	12/6/1995	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	12/7/1995	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	12/8/1995	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	12/9/1995	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	12/10/1995	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	12/11/1995	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	12/12/1995	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	12/13/1995	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	12/14/1995	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	12/15/1995	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	12/16/1995	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	12/17/1995	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	12/18/1995	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/5/1996	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/6/1996	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/7/1996	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/8/1996	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/9/1996	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/10/1996	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/11/1996	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/12/1996	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/13/1996	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/14/1996	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/15/1996	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/16/1996	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/19/1996	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/20/1996	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/21/1996	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/22/1996	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/23/1996	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/24/1996	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/25/1996	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/5/1996	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/6/1996	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/7/1996	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/8/1996	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/9/1996	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/10/1996	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/11/1996	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/12/1996	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/13/1996	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/14/1996	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/15/1996	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/25/1996	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/11/1996	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/12/1996	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/13/1996	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/14/1996	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/15/1996	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/16/1996	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/17/1996	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	7/30/1997	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	7/31/1997	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	8/1/1997	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/2/1997	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/3/1997	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/4/1997	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/5/1997	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/6/1997	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/7/1997	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/8/1997	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/9/1997	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/10/1997	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/11/1997	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/12/1997	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/13/1997	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/14/1997	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/11/1997	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/12/1997	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/13/1997	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/14/1997	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/15/1997	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/16/1997	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/17/1997	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/18/1997	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/19/1997	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/20/1997	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/21/1997	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/22/1997	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/23/1997	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/24/1997	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/25/1997	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/26/1997	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/27/1997	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/28/1997	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/29/1997	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/30/1997	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/1/1997	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/2/1997	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/3/1997	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/4/1997	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/5/1997	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/6/1997	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/7/1997	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/8/1997	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/9/1997	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/10/1997	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/11/1997	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/12/1997	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/13/1997	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/14/1997	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/15/1997	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/16/1997	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/17/1997	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/18/1997	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/19/1997	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/20/1997	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/21/1997	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/22/1997	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/23/1997	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/24/1997	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/25/1997	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/26/1997	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/27/1997	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/28/1997	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/29/1997	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/30/1997	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/31/1997	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/1/1997	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/2/1997	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/3/1997	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/4/1997	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/5/1997	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/9/1997	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/10/1997	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/11/1997	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/12/1997	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/13/1997	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/20/1997	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/1/1998	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/2/1998	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/3/1998	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/4/1998	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/5/1998	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/6/1998	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/7/1998	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/8/1998	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/9/1998	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/10/1998	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/11/1998	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/12/1998	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/13/1998	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	9/14/1998	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/15/1998	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/16/1998	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/17/1998	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/18/1998	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/19/1998	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/20/1998	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/21/1998	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/22/1998	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/23/1998	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/24/1998	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/25/1998	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/30/1998	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/31/1998	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/1/1998	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/2/1998	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/21/1999	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/22/1999	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/23/1999	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/24/1999	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/25/1999	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/26/1999	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/27/1999	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/28/1999	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/29/1999	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/30/1999	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/31/1999	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/1/1999	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/2/1999	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/3/1999	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/4/1999	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/5/1999	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/6/1999	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/7/1999	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/8/1999	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/9/1999	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/10/1999	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/11/1999	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/12/1999	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/13/1999	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/14/1999	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/15/1999	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/16/1999	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/17/1999	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/18/1999	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/19/1999	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/20/1999	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/21/1999	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/22/1999	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/23/1999	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/24/1999	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/25/1999	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/26/1999	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/27/1999	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/28/1999	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/29/1999	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/30/1999	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/1/1999	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/2/1999	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/3/1999	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/4/1999	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/5/1999	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/6/1999	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/7/1999	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/8/1999	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/9/1999	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/10/1999	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/11/1999	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/12/1999	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/13/1999	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/14/1999	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/15/1999	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/16/1999	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/17/1999	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/18/1999	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/19/1999	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/20/1999	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/21/1999	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/22/1999	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/23/1999	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/24/1999	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/25/1999	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/26/1999	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/27/1999	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/28/1999	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/29/1999	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/30/1999	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/31/1999	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/1/1999	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	11/2/1999	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/3/1999	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/4/1999	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/5/1999	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/6/1999	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/7/1999	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/8/1999	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/9/1999	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/10/1999	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/11/1999	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/12/1999	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/13/1999	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/14/1999	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/15/1999	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/16/1999	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/17/1999	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/18/1999	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/19/1999	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/20/1999	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/21/1999	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/22/1999	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/23/1999	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/24/1999	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/25/1999	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/26/1999	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/27/1999	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/28/1999	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/29/1999	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/30/1999	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	12/1/1999	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	12/2/1999	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	12/3/1999	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	12/4/1999	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	12/5/1999	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	12/6/1999	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	12/7/1999	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	12/8/1999	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	12/9/1999	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	12/10/1999	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	12/11/1999	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	12/12/1999	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	12/13/1999	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	12/14/1999	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	12/15/1999	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	12/16/1999	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	12/17/1999	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	12/18/1999	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	12/19/1999	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	12/20/1999	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	12/21/1999	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	12/22/1999	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	12/23/1999	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	12/24/1999	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	12/25/1999	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	12/26/1999	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	12/27/1999	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	12/28/1999	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	12/29/1999	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	12/30/1999	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	12/31/1999	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	1/1/2000	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	1/2/2000	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	1/3/2000	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	1/26/2000	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	1/27/2000	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	1/28/2000	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	1/29/2000	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	1/30/2000	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	1/31/2000	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	2/1/2000	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/26/2000	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/27/2000	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/28/2000	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/29/2000	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/30/2000	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/31/2000	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/1/2000	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/2/2000	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/3/2000	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/4/2000	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/5/2000	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/2/2001	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/3/2001	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/4/2001	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/5/2002	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/6/2002	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/7/2002	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/8/2002	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/9/2002	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	8/10/2002	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/11/2002	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/12/2002	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/15/2002	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/16/2002	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/17/2002	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/18/2002	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/22/2002	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/23/2002	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/24/2002	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/25/2002	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/26/2002	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/27/2002	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/28/2002	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/29/2002	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/30/2002	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/31/2002	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/1/2002	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/2/2002	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/3/2002	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/4/2002	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/5/2002	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/6/2002	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/7/2002	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/8/2002	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/9/2002	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/10/2002	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/11/2002	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/12/2002	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/13/2002	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/14/2002	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/15/2002	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/16/2002	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/17/2002	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/18/2002	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/19/2002	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/20/2002	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/21/2002	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/22/2002	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/23/2002	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/24/2002	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/25/2002	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/26/2002	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/27/2002	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/28/2002	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/29/2002	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/30/2002	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/1/2002	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/2/2002	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/3/2002	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/4/2002	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/5/2002	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/6/2002	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/7/2002	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/8/2002	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/9/2002	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/10/2002	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/11/2002	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/12/2002	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/13/2002	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/14/2002	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/15/2002	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/16/2002	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/17/2002	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/18/2002	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/19/2002	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/20/2002	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/21/2002	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/22/2002	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/23/2002	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/24/2002	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/25/2002	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/26/2002	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/27/2002	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/28/2002	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/25/2002	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/26/2002	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/27/2002	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/28/2002	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/29/2002	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/30/2002	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	12/1/2002	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	12/2/2002	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	12/3/2002	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	12/4/2002	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	12/5/2002	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	12/6/2002	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	12/7/2002	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	12/8/2002	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	12/9/2002	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	12/10/2002	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	12/11/2002	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	12/12/2002	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/22/2003	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/23/2003	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/24/2003	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/25/2003	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/26/2003	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/27/2003	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/28/2003	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/29/2003	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/16/2003	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/17/2003	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/18/2003	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/19/2003	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/20/2003	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/21/2003	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/22/2003	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	58	mg/L	35.2	109	66.3
5595730	9/23/2003	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/24/2003	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/25/2003	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/26/2003	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/2/2003	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/3/2003	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/4/2003	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/5/2003	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/6/2003	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/7/2003	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/8/2003	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/9/2003	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/10/2003	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/11/2003	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/12/2003	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/13/2003	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/14/2003	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/15/2003	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/16/2003	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/17/2003	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/18/2003	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/19/2003	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/20/2003	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/21/2003	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/22/2003	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/23/2003	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/24/2003	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/25/2003	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/26/2003	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/27/2003	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/28/2003	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	18	mg/L	35.2	34	66.3
5595730	10/29/2003	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/30/2003	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/31/2003	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/1/2003	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/2/2003	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/3/2003	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/4/2003	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/5/2003	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/6/2003	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/7/2003	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/8/2003	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/9/2003	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/10/2003	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/11/2003	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/12/2003	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/13/2003	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/14/2003	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/15/2003	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/16/2003	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/17/2003	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/5/2004	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/6/2004	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/7/2004	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/8/2004	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/9/2004	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/10/2004	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/11/2004	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/3/2005	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/4/2005	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/5/2005	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/6/2005	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/7/2005	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/8/2005	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/9/2005	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/10/2005	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/6/2005	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/7/2005	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/8/2005	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/9/2005	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	9/10/2005	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/11/2005	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/12/2005	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/13/2005	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/14/2005	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	7/13/2007	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	7/14/2007	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	7/25/2007	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	7/26/2007	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	7/27/2007	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	7/28/2007	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	7/29/2007	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	7/30/2007	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	7/31/2007	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/1/2007	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/2/2007	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/3/2007	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/4/2007	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/5/2007	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/7/2007	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/8/2007	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/9/2007	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/10/2007	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/11/2007	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/12/2007	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/13/2007	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/14/2007	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/15/2007	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/16/2007	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/17/2007	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/18/2007	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/19/2007	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/20/2007	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/21/2007	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/22/2007	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/23/2007	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/24/2007	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/25/2007	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/26/2007	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/27/2007	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/28/2007	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/29/2007	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/30/2007	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/31/2007	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/1/2007	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/2/2007	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/3/2007	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/4/2007	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/5/2007	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/6/2007	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/7/2007	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/8/2007	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/9/2007	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/10/2007	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/11/2007	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/12/2007	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/13/2007	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/14/2007	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/15/2007	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/16/2007	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/17/2007	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/18/2007	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/19/2007	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/20/2007	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/21/2007	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/22/2007	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/23/2007	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/24/2007	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/25/2007	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/26/2007	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/27/2007	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/28/2007	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/29/2007	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/30/2007	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/1/2007	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/2/2007	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/3/2007	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/4/2007	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/5/2007	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/6/2007	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/7/2007	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/8/2007	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/9/2007	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/10/2007	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/11/2007	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/12/2007	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/13/2007	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/14/2007	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/15/2007	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	10/16/2007	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/17/2007	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/18/2007	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/19/2007	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/20/2007	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/21/2007	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/22/2007	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/23/2007	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/24/2007	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/25/2007	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/26/2007	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/27/2007	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/28/2007	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/29/2007	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/30/2007	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/31/2007	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/1/2007	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/2/2007	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/3/2007	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/4/2007	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/5/2007	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/6/2007	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/7/2007	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/8/2007	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/9/2007	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/10/2007	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/11/2007	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/12/2007	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/13/2007	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/14/2007	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/15/2007	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/16/2007	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/17/2007	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/18/2007	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/19/2007	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/20/2007	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/21/2007	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/22/2007	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/23/2007	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/24/2007	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/25/2007	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/26/2007	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/27/2007	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/28/2007	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/29/2007	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/30/2007	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	12/1/2007	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	12/2/2007	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	12/3/2007	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	12/4/2007	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	12/5/2007	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	12/6/2007	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	12/7/2007	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	12/8/2007	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	12/9/2007	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	12/10/2007	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	1/24/2008	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	1/25/2008	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	1/26/2008	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	1/27/2008	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	1/28/2008	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	1/29/2008	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	1/30/2008	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	1/31/2008	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	2/1/2008	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	2/2/2008	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	2/3/2008	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/1/2010	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/2/2010	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/3/2010	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/4/2010	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/5/2010	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/6/2010	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/7/2010	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/8/2010	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/9/2010	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/10/2010	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/11/2010	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/12/2010	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/13/2010	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/14/2010	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/15/2010	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/16/2010	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/17/2010	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/18/2010	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/19/2010	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/20/2010	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	9	mg/L	35.2	17	66.3
5595730	10/21/2010	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/22/2010	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	10/23/2010	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/24/2010	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/25/2010	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/26/2010	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/27/2010	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/28/2010	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/29/2010	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/30/2010	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	10/31/2010	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/1/2010	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/2/2010	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/3/2010	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/4/2010	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/5/2010	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/6/2010	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/7/2010	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/8/2010	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/9/2010	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/10/2010	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/11/2010	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/12/2010	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/13/2010	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/14/2010	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/15/2010	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/16/2010	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/17/2010	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/18/2010	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/19/2010	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/20/2010	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/21/2010	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/22/2010	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	11/23/2010	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/3/2011	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/4/2011	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/5/2011	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/6/2011	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/7/2011	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/8/2011	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/9/2011	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/10/2011	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/11/2011	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	9/12/2011	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	7	mg/L	35.2	13	66.3
5595730	9/13/2011	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	6/18/2012	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	6/19/2012	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	6/20/2012	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	6/21/2012	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	6/22/2012	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	6/23/2012	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	6/24/2012	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	6/25/2012	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	6/26/2012	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	6/27/2012	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	6/28/2012	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	6/29/2012	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	6/30/2012	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	7/1/2012	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	7/2/2012	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	16	mg/L	35.2	30	66.3
5595730	7/3/2012	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	7/4/2012	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	7/5/2012	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	7/6/2012	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	7/7/2012	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	7/8/2012	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	7/9/2012	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	7/10/2012	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	7/11/2012	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	7/12/2012	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	7/13/2012	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	7/14/2012	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	7/15/2012	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	7/16/2012	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	7/17/2012	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	7/18/2012	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	7/19/2012	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	7/20/2012	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	7/21/2012	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	7/22/2012	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	7/23/2012	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	7/24/2012	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	7/25/2012	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	7/26/2012	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	7/27/2012	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	7/28/2012	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	7/29/2012	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	7/30/2012	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	7/31/2012	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/1/2012	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/2/2012	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595730	8/3/2012	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/4/2012	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/5/2012	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/6/2012	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/7/2012	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/8/2012	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/9/2012	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/10/2012	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/11/2012	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/12/2012	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/13/2012	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/14/2012	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/15/2012	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/16/2012	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/17/2012	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/18/2012	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/19/2012	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/20/2012	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	6	mg/L	35.2	11	66.3
5595730	8/21/2012	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/22/2012	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/23/2012	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/24/2012	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/25/2012	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/26/2012	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/27/2012	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/28/2012	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/29/2012	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3
5595730	8/30/2012	0	(0.06)	2.46	0.35	11167	100.0000%	TSS	#N/A	mg/L	35.2	#N/A	66.3

Gun Creek (NI-01)

Iron

Gage ID	Date	Surrogate Gage Discharge (CFS)	Gage less NPDES (CFS)	Watershed Area Ratio	NI-01 Q Calculated flow (CFS)	Rank	Flow Exceedance %	Total Iron (µg/L)	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	5/18/1995	9940	9932.143173	0.34	3379.36	1	0.0160%			18,229.53
5595820	5/17/1990	8020	8012.143173	0.34	2726.10	2	0.0321%			14,705.63
5595820	11/14/1993	7980	7972.143173	0.34	2712.49	3	0.0481%			14,632.21
5595820	4/29/1996	7280	7272.143173	0.34	2474.33	4	0.0641%			13,347.46
5595820	3/19/2008	7110	7102.143173	0.34	2416.49	5	0.0802%			13,035.45
5595820	5/17/1995	7040	7032.143173	0.34	2392.67	6	0.0962%			12,906.97
5595820	3/12/2006	5980	5972.143173	0.34	2032.02	7	0.1122%			10,961.48
5595820	11/19/1985	4390	4382.143173	0.34	1491.04	8	0.1282%			8,043.25
5595820	2/2/1986	4290	4282.143173	0.34	1457.02	9	0.1443%			7,859.71
5595820	4/4/1989	4230	4222.143173	0.34	1436.61	10	0.1603%			7,749.59
5595820	11/15/1993	3970	3962.143173	0.34	1348.14	11	0.1763%			7,272.40
5595820	3/30/1989	3840	3832.143173	0.34	1303.91	12	0.1924%			7,033.80
5595820	5/13/2002	3500	3492.143173	0.34	1188.23	13	0.2084%			6,409.78
5595820	1/13/2013	3450	3442.143173	0.34	1171.22	14	0.2244%			6,318.01
5595820	2/7/1999	3420	3412.143173	0.34	1161.01	15	0.2405%			6,262.95
5595820	11/20/1985	3270	3262.143173	0.34	1109.98	16	0.2565%			5,987.64
5595820	4/19/2013	3270	3262.143173	0.34	1109.98	16	0.2565%			5,987.64
5595820	1/22/1999	3230	3222.143173	0.34	1096.37	18	0.2886%			5,914.23
5595820	5/16/1990	3220	3212.143173	0.34	1092.97	19	0.3046%			5,895.87
5595820	1/5/1993	3150	3142.143173	0.34	1069.15	20	0.3206%			5,767.40
5595820	4/24/2011	3140	3132.143173	0.34	1065.75	21	0.3366%			5,749.04
5595820	4/11/1994	3120	3112.143173	0.34	1058.94	22	0.3527%			5,712.34
5595820	4/4/2014	3090	3082.143173	0.34	1048.74	23	0.3687%			5,657.28
5595820	4/26/2011	3040	3032.143173	0.34	1031.72	24	0.3847%			5,565.51
5595820	4/28/2011	3030	3022.143173	0.34	1028.32	25	0.4008%			5,547.15
5595820	1/6/2005	3020	3012.143173	0.34	1024.92	26	0.4168%			5,528.80
5595820	4/10/1994	3010	3002.143173	0.34	1021.52	27	0.4328%			5,510.45
5595820	3/18/2013	2930	2922.143173	0.34	994.30	28	0.4489%			5,363.62
5595820	6/24/2000	2920	2912.143173	0.34	990.90	29	0.4649%			5,345.26
5595820	4/30/1998	2890	2882.143173	0.34	980.69	30	0.4809%			5,290.20
5595820	4/27/2011	2860	2852.143173	0.34	970.48	31	0.4970%			5,235.14
5595820	4/23/1996	2850	2842.143173	0.34	967.08	32	0.5130%			5,216.79
5595820	6/1/2013	2850	2842.143173	0.34	967.08	32	0.5130%			5,216.79
5595820	5/19/1995	2820	2812.143173	0.34	956.87	34	0.5450%			5,161.73
5595820	4/16/1998	2800	2792.143173	0.34	950.07	35	0.5611%			5,125.02
5595820	4/4/1999	2740	2732.143173	0.34	929.65	36	0.5771%			5,014.90
5595820	5/2/2011	2720	2712.143173	0.34	922.85	37	0.5931%			4,978.19
5595820	6/19/2011	2710	2702.143173	0.34	919.45	38	0.6092%			4,959.84
5595820	3/10/2006	2690	2682.143173	0.34	912.64	39	0.6252%			4,923.13
5595820	3/21/1989	2660	2652.143173	0.34	902.43	40	0.6412%			4,868.07
5595820	5/5/2003	2640	2632.143173	0.34	895.63	41	0.6573%			4,831.36
5595820	4/25/2011	2620	2612.143173	0.34	888.82	42	0.6733%			4,794.65
5595820	4/3/1989	2580	2572.143173	0.34	875.22	43	0.6893%			4,721.24
5595820	12/25/2009	2550	2542.143173	0.34	865.01	44	0.7054%			4,666.18
5595820	3/31/1989	2510	2502.143173	0.34	851.40	45	0.7214%			4,592.76
5595820	7/2/2013	2420	2412.143173	0.34	820.78	46	0.7374%			4,427.58
5595820	3/18/2008	2410	2402.143173	0.34	817.37	47	0.7534%			4,409.23
5595820	1/5/2005	2380	2372.143173	0.34	807.17	48	0.7695%			4,354.17
5595820	7/8/2011	2350	2342.143173	0.34	796.96	49	0.7855%			4,299.11
5595820	1/28/1994	2290	2282.143173	0.34	776.55	50	0.8015%			4,188.98
5595820	12/22/2013	2290	2282.143173	0.34	776.55	50	0.8015%			4,188.98
5595820	2/1/1988	2230	2222.143173	0.34	756.13	52	0.8336%			4,078.86
5595820	6/17/2000	2210	2202.143173	0.34	749.33	53	0.8496%			4,042.15
5595820	2/1/1999	2190	2182.143173	0.34	742.52	54	0.8657%			4,005.45
5595820	7/3/2013	2170	2162.143173	0.34	735.72	55	0.8817%			3,968.74
5595820	4/12/1994	2150	2142.143173	0.34	728.91	56	0.8977%			3,932.03
5595820	2/1/2002	2150	2142.143173	0.34	728.91	56	0.8977%			3,932.03
5595820	1/15/2007	2130	2122.143173	0.34	722.11	58	0.9298%			3,895.33
5595820	6/26/2011	2130	2122.143173	0.34	722.11	58	0.9298%			3,895.33
5595820	3/9/2006	2100	2092.143173	0.34	711.90	60	0.9618%			3,840.26
5595820	3/13/2006	2080	2072.143173	0.34	705.10	61	0.9779%			3,803.56
5595820	1/21/1993	2050	2042.143173	0.34	694.89	62	0.9939%			3,748.50
5595820	4/11/2008	2040	2032.143173	0.34	691.49	63	1.0099%			3,730.14
5595820	10/27/2004	2030	2022.143173	0.34	688.08	64	1.0260%			3,711.79
5595820	1/26/2012	2030	2022.143173	0.34	688.08	64	1.0260%			3,711.79
5595820	4/1/2008	2020	2012.143173	0.34	684.68	66	1.0580%			3,693.44
5595820	5/3/2011	2020	2012.143173	0.34	684.68	66	1.0580%			3,693.44
5595820	8/17/2014	2020	2012.143173	0.34	684.68	66	1.0580%			3,693.44
5595820	3/5/2011	2000	1992.143173	0.34	677.88	69	1.1061%			3,656.73
5595820	1/4/1993	1990	1982.143173	0.34	674.48	70	1.1222%			3,638.37
5595820	1/27/1994	1990	1982.143173	0.34	674.48	70	1.1222%			3,638.37
5595820	1/31/1999	1990	1982.143173	0.34	674.48	70	1.1222%			3,638.37
5595820	2/3/1986	1980	1972.143173	0.34	671.07	73	1.1702%			3,620.02
5595820	11/12/2004	1980	1972.143173	0.34	671.07	73	1.1702%			3,620.02
5595820	12/17/2001	1960	1952.143173	0.34	664.27	75	1.2023%			3,583.31
5595820	5/31/2013	1940	1932.143173	0.34	657.46	76	1.2183%			3,546.61
5595820	1/30/2013	1930	1922.143173	0.34	654.06	77	1.2344%			3,528.25
5595820	2/14/1989	1920	1912.143173	0.34	650.66	78	1.2504%			3,509.90
5595820	11/16/1985	1910	1902.143173	0.34	647.26	79	1.2664%			3,491.55
5595820	5/14/2002	1910	1902.143173	0.34	647.26	79	1.2664%			3,491.55
5595820	2/2/1988	1900	1892.143173	0.34	643.85	81	1.2985%			3,473.19

Gage ID	Date	Surrogate Gage Discharge (CFS)	Gage less NPDES (CFS)	Watershed Area Ratio	NI-01 Q Calculated flow (CFS)	Rank	Flow Exceedance %	Total Iron (µg/L)	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	3/30/1988	1900	1892.143173	0.34	643.85	81	1.2985%			3,473.19
5595820	4/15/1993	1850	1842.143173	0.34	626.84	83	1.3306%			3,381.42
5595820	4/28/2014	1840	1832.143173	0.34	623.44	84	1.3466%			3,363.07
5595820	3/19/1986	1820	1812.143173	0.34	616.64	85	1.3626%			3,326.36
5595820	4/1/1988	1800	1792.143173	0.34	609.83	86	1.3786%			3,289.65
5595820	3/7/1995	1800	1792.143173	0.34	609.83	86	1.3786%			3,289.65
5595820	12/21/2013	1790	1782.143173	0.34	606.43	88	1.4107%			3,271.30
5595820	1/13/2005	1780	1772.143173	0.34	603.03	89	1.4267%			3,252.95
5595820	4/20/2009	1780	1772.143173	0.34	603.03	89	1.4267%			3,252.95
5595820	7/21/2013	1780	1772.143173	0.34	603.03	89	1.4267%			3,252.95
5595820	12/22/1990	1770	1762.143173	0.34	599.62	92	1.4748%			3,234.59
5595820	6/2/2006	1770	1762.143173	0.34	599.62	92	1.4748%			3,234.59
5595820	2/25/2007	1770	1762.143173	0.34	599.62	92	1.4748%			3,234.59
5595820	1/23/2012	1770	1762.143173	0.34	599.62	92	1.4748%			3,234.59
5595820	5/15/2014	1770	1762.143173	0.34	599.62	92	1.4748%			3,234.59
5595820	3/20/1998	1760	1752.143173	0.34	596.22	97	1.5550%			3,216.24
5595820	5/27/2004	1740	1732.143173	0.34	589.42	98	1.5710%			3,179.53
5595820	12/15/2011	1740	1732.143173	0.34	589.42	98	1.5710%			3,179.53
5595820	1/23/1999	1700	1692.143173	0.34	575.81	100	1.6031%			3,106.12
5595820	1/14/2005	1690	1682.143173	0.34	572.40	101	1.6191%			3,087.76
5595820	11/17/1993	1670	1662.143173	0.34	565.60	102	1.6351%			3,051.06
5595820	5/8/2002	1670	1662.143173	0.34	565.60	102	1.6351%			3,051.06
5595820	8/26/2004	1660	1652.143173	0.34	562.20	104	1.6672%			3,032.70
5595820	2/4/1986	1650	1642.143173	0.34	558.79	105	1.6832%			3,014.35
5595820	6/2/2013	1650	1642.143173	0.34	558.79	105	1.6832%			3,014.35
5595820	5/26/1990	1640	1632.143173	0.34	555.39	107	1.7153%			2,996.00
5595820	12/24/2009	1610	1602.143173	0.34	545.19	108	1.7313%			2,940.94
5595820	3/15/2011	1610	1602.143173	0.34	545.19	108	1.7313%			2,940.94
5595820	6/25/2000	1600	1592.143173	0.34	541.78	110	1.7634%			2,922.58
5595820	2/6/2008	1600	1592.143173	0.34	541.78	110	1.7634%			2,922.58
5595820	4/17/1992	1590	1582.143173	0.34	538.38	112	1.7954%			2,904.23
5595820	4/28/1996	1570	1562.143173	0.34	531.58	113	1.8115%			2,867.52
5595820	3/9/2002	1550	1542.143173	0.34	524.77	114	1.8275%			2,830.81
5595820	2/15/1990	1540	1532.143173	0.34	521.37	115	1.8435%			2,812.46
5595820	5/5/2012	1530	1522.143173	0.34	517.97	116	1.8596%			2,794.11
5595820	5/7/1998	1520	1512.143173	0.34	514.56	117	1.8756%			2,775.75
5595820	3/20/1989	1500	1492.143173	0.34	507.76	118	1.8916%			2,739.05
5595820	3/6/1999	1500	1492.143173	0.34	507.76	118	1.8916%			2,739.05
5595820	6/12/2003	1500	1492.143173	0.34	507.76	118	1.8916%			2,739.05
5595820	3/4/2004	1480	1472.143173	0.34	500.95	121	1.9397%			2,702.34
5595820	11/27/1985	1450	1442.143173	0.34	490.75	122	1.9558%			2,647.28
5595820	7/10/1999	1450	1442.143173	0.34	490.75	122	1.9558%			2,647.28
5595820	1/20/1988	1440	1432.143173	0.34	487.35	124	1.9878%			2,628.92
5595820	1/7/1989	1440	1432.143173	0.34	487.35	124	1.9878%			2,628.92
5595820	4/22/1996	1440	1432.143173	0.34	487.35	124	1.9878%			2,628.92
5595820	12/28/1987	1430	1422.143173	0.34	483.94	127	2.0359%			2,610.57
5595820	4/2/1988	1420	1412.143173	0.34	480.54	128	2.0519%			2,592.22
5595820	3/4/1993	1420	1412.143173	0.34	480.54	128	2.0519%			2,592.22
5595820	12/22/2006	1420	1412.143173	0.34	480.54	128	2.0519%			2,592.22
5595820	4/24/2013	1410	1402.143173	0.34	477.14	131	2.1000%			2,573.86
5595820	3/3/1993	1400	1392.143173	0.34	473.74	132	2.1161%			2,555.51
5595820	6/18/2011	1390	1382.143173	0.34	470.33	133	2.1321%			2,537.16
5595820	11/2/2004	1380	1372.143173	0.34	466.93	134	2.1481%			2,518.80
5595820	4/23/2011	1380	1372.143173	0.34	466.93	134	2.1481%			2,518.80
5595820	4/14/1993	1370	1362.143173	0.34	463.53	136	2.1802%			2,500.45
5595820	5/26/2004	1370	1362.143173	0.34	463.53	136	2.1802%			2,500.45
5595820	2/11/2009	1360	1352.143173	0.34	460.13	138	2.2122%			2,482.09
5595820	6/20/2011	1360	1352.143173	0.34	460.13	138	2.2122%			2,482.09
5595820	2/14/1991	1350	1342.143173	0.34	456.72	140	2.2443%			2,463.74
5595820	11/28/1990	1320	1312.143173	0.34	446.52	141	2.2603%			2,408.68
5595820	8/27/2004	1320	1312.143173	0.34	446.52	141	2.2603%			2,408.68
5595820	11/29/2011	1320	1312.143173	0.34	446.52	141	2.2603%			2,408.68
5595820	8/18/2014	1310	1302.143173	0.34	443.11	144	2.3084%			2,390.33
5595820	2/14/2007	1300	1292.143173	0.34	439.71	145	2.3245%			2,371.97
5595820	2/12/2009	1300	1292.143173	0.34	439.71	145	2.3245%			2,371.97
5595820	5/2/2006	1290	1282.143173	0.34	436.31	147	2.3565%			2,353.62
5595820	12/1/2006	1290	1282.143173	0.34	436.31	147	2.3565%			2,353.62
5595820	12/26/1987	1280	1272.143173	0.34	432.91	149	2.3886%			2,335.26
5595820	2/22/2003	1280	1272.143173	0.34	432.91	149	2.3886%			2,335.26
5595820	5/8/2008	1270	1262.143173	0.34	429.50	151	2.4206%			2,316.91
5595820	4/6/2009	1270	1262.143173	0.34	429.50	151	2.4206%			2,316.91
5595820	12/21/1990	1260	1252.143173	0.34	426.10	153	2.4527%			2,298.56
5595820	3/14/1997	1260	1252.143173	0.34	426.10	153	2.4527%			2,298.56
5595820	1/13/2007	1260	1252.143173	0.34	426.10	153	2.4527%			2,298.56
5595820	11/28/1985	1250	1242.143173	0.34	422.70	156	2.5008%			2,280.20
5595820	11/11/2004	1250	1242.143173	0.34	422.70	156	2.5008%			2,280.20
5595820	3/27/2008	1250	1242.143173	0.34	422.70	156	2.5008%			2,280.20
5595820	3/8/1995	1240	1232.143173	0.34	419.30	159	2.5489%			2,261.85
5595820	2/8/1999	1240	1232.143173	0.34	419.30	159	2.5489%			2,261.85
5595820	4/3/1999	1240	1232.143173	0.34	419.30	159	2.5489%			2,261.85
5595820	1/11/1991	1230	1222.143173	0.34	415.90	162	2.5970%			2,243.50

Gage ID	Date	Surrogate Gage Discharge (CFS)	Gage less NPDES (CFS)	Watershed Area Ratio	NI-01 Q Calculated flow (CFS)	Rank	Flow Exceedance %	Total Iron (µg/L)	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	6/3/1995	1230	1222.143173	0.34	415.90	162	2.5970%			2,243.50
5595820	5/14/2009	1230	1222.143173	0.34	415.90	162	2.5970%			2,243.50
5595820	12/9/2009	1230	1222.143173	0.34	415.90	162	2.5970%			2,243.50
5595820	12/11/1985	1220	1212.143173	0.34	412.49	166	2.6611%			2,225.14
5595820	5/6/2003	1220	1212.143173	0.34	412.49	166	2.6611%			2,225.14
5595820	6/22/2011	1220	1212.143173	0.34	412.49	166	2.6611%			2,225.14
5595820	3/20/2000	1210	1202.143173	0.34	409.09	169	2.7092%			2,206.79
5595820	3/20/2008	1210	1202.143173	0.34	409.09	169	2.7092%			2,206.79
5595820	3/14/2011	1210	1202.143173	0.34	409.09	169	2.7092%			2,206.79
5595820	11/20/1991	1200	1192.143173	0.34	405.69	172	2.7573%			2,188.44
5595820	5/8/2009	1200	1192.143173	0.34	405.69	172	2.7573%			2,188.44
5595820	10/9/2009	1200	1192.143173	0.34	405.69	172	2.7573%			2,188.44
5595820	4/6/1999	1190	1182.143173	0.34	402.29	175	2.8054%			2,170.08
5595820	3/10/2002	1190	1182.143173	0.34	402.29	175	2.8054%			2,170.08
5595820	5/16/2009	1190	1182.143173	0.34	402.29	175	2.8054%			2,170.08
5595820	2/16/1990	1180	1172.143173	0.34	398.88	178	2.8535%			2,151.73
5595820	2/13/2007	1170	1162.143173	0.34	395.48	179	2.8695%			2,133.37
5595820	4/4/2008	1160	1152.143173	0.34	392.08	180	2.8855%			2,115.02
5595820	9/23/1993	1150	1142.143173	0.34	388.68	181	2.9016%			2,096.67
5595820	4/14/2002	1150	1142.143173	0.34	388.68	181	2.9016%			2,096.67
5595820	5/6/2012	1150	1142.143173	0.34	388.68	181	2.9016%			2,096.67
5595820	6/3/2006	1140	1132.143173	0.34	385.27	184	2.9497%			2,078.31
5595820	3/4/2008	1120	1112.143173	0.34	378.47	185	2.9657%			2,041.61
5595820	12/5/2011	1110	1102.143173	0.34	375.07	186	2.9817%			2,023.25
5595820	4/30/1994	1090	1082.143173	0.34	368.26	187	2.9978%			1,986.55
5595820	3/20/2002	1090	1082.143173	0.34	368.26	187	2.9978%			1,986.55
5595820	5/26/2009	1090	1082.143173	0.34	368.26	187	2.9978%			1,986.55
5595820	4/5/2012	1090	1082.143173	0.34	368.26	187	2.9978%			1,986.55
5595820	2/10/2001	1080	1072.143173	0.34	364.86	191	3.0619%			1,968.19
5595820	3/17/2013	1080	1072.143173	0.34	364.86	191	3.0619%			1,968.19
5595820	4/3/2014	1080	1072.143173	0.34	364.86	191	3.0619%			1,968.19
5595820	3/23/1999	1070	1062.143173	0.34	361.46	194	3.1100%			1,949.84
5595820	10/31/2009	1070	1062.143173	0.34	361.46	194	3.1100%			1,949.84
5595820	11/16/2006	1060	1052.143173	0.34	358.06	196	3.1420%			1,931.48
5595820	2/3/1989	1040	1032.143173	0.34	351.25	197	3.1581%			1,894.78
5595820	1/14/2013	1040	1032.143173	0.34	351.25	197	3.1581%			1,894.78
5595820	12/29/1990	1030	1022.143173	0.34	347.85	199	3.1901%			1,876.42
5595820	1/14/2007	1030	1022.143173	0.34	347.85	199	3.1901%			1,876.42
5595820	4/10/2009	1030	1022.143173	0.34	347.85	199	3.1901%			1,876.42
5595820	12/18/1990	1010	1002.143173	0.34	341.04	202	3.2382%			1,839.72
5595820	5/9/2002	1010	1002.143173	0.34	341.04	202	3.2382%			1,839.72
5595820	4/10/2008	1010	1002.143173	0.34	341.04	202	3.2382%			1,839.72
5595820	4/25/2003	1000	992.143173	0.34	337.64	205	3.2863%			1,821.36
5595820	5/9/2008	1000	992.143173	0.34	337.64	205	3.2863%			1,821.36
5595820	3/23/1991	999	991.143173	0.34	337.30	207	3.3184%			1,819.53
5595820	7/4/2011	989	981.143173	0.34	333.90	208	3.3344%			1,801.17
5595820	3/9/1999	983	975.143173	0.34	331.86	209	3.3504%			1,790.16
5595820	5/9/2009	982	974.143173	0.34	331.52	210	3.3665%			1,788.33
5595820	5/16/2008	978	970.143173	0.34	330.16	211	3.3825%			1,780.98
5595820	4/20/1986	970	962.143173	0.34	327.43	212	3.3985%			1,766.30
5595820	5/28/2004	962	954.143173	0.34	324.71	213	3.4146%			1,751.62
5595820	2/25/2001	954	946.143173	0.34	321.99	214	3.4306%			1,736.94
5595820	4/11/2009	953	945.143173	0.34	321.65	215	3.4466%			1,735.10
5595820	5/9/2003	949	941.143173	0.34	320.29	216	3.4626%			1,727.76
5595820	11/12/1992	947	939.143173	0.34	319.61	217	3.4787%			1,724.09
5595820	10/23/2009	947	939.143173	0.34	319.61	217	3.4787%			1,724.09
5595820	1/11/2014	946	938.143173	0.34	319.27	219	3.5107%			1,722.25
5595820	5/15/2008	941	933.143173	0.34	317.57	220	3.5268%			1,713.08
5595820	5/14/2008	936	928.143173	0.34	315.87	221	3.5428%			1,703.90
5595820	3/18/1991	934	926.143173	0.34	315.19	222	3.5588%			1,700.23
5595820	1/16/2007	933	925.143173	0.34	314.85	223	3.5749%			1,698.39
5595820	4/30/1996	927	919.143173	0.34	312.80	224	3.5909%			1,687.38
5595820	3/26/2010	921	913.143173	0.34	310.76	225	3.6069%			1,676.37
5595820	2/23/2003	916	908.143173	0.34	309.06	226	3.6230%			1,667.19
5595820	2/25/2011	914	906.143173	0.34	308.38	227	3.6390%			1,663.52
5595820	1/27/2012	913	905.143173	0.34	308.04	228	3.6550%			1,661.69
5595820	5/14/2014	913	905.143173	0.34	308.04	228	3.6550%			1,661.69
5595820	5/18/1990	910	902.143173	0.34	307.02	230	3.6871%			1,656.18
5595820	4/4/2007	907	899.143173	0.34	306.00	231	3.7031%			1,650.67
5595820	6/24/2014	907	899.143173	0.34	306.00	231	3.7031%			1,650.67
5595820	1/12/1991	905	897.143173	0.34	305.32	233	3.7352%			1,647.00
5595820	2/13/2005	904	896.143173	0.34	304.98	234	3.7512%			1,645.17
5595820	7/13/2011	902	894.143173	0.34	304.30	235	3.7672%			1,641.50
5595820	12/4/1993	895	887.143173	0.34	301.92	236	3.7833%			1,628.65
5595820	4/7/2006	894	886.143173	0.34	301.58	237	3.7993%			1,626.81
5595820	6/18/1997	886	878.143173	0.34	298.85	238	3.8153%			1,612.13
5595820	3/29/1988	883	875.143173	0.34	297.83	239	3.8314%			1,606.62
5595820	3/6/2011	877	869.143173	0.34	295.79	240	3.8474%			1,595.61
5595820	1/19/1988	873	865.143173	0.34	294.43	241	3.8634%			1,588.27
5595820	2/26/2013	871	863.143173	0.34	293.75	242	3.8794%			1,584.60
5595820	6/13/2003	865	857.143173	0.34	291.71	243	3.8955%			1,573.59

Gage ID	Date	Surrogate Gage Discharge (CFS)	Gage less NPDES (CFS)	Watershed Area Ratio	NI-01 Q Calculated flow (CFS)	Rank	Flow Exceedance %	Total Iron (µg/L)	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	5/11/1996	864	856.143173	0.34	291.37	244	3.9115%			1,571.75
5595820	6/18/2000	855	847.143173	0.34	288.31	245	3.9275%			1,555.23
5595820	3/28/2008	851	843.143173	0.34	286.95	246	3.9436%			1,547.89
5595820	2/14/2005	849	841.143173	0.34	286.27	247	3.9596%			1,544.22
5595820	5/6/1999	842	834.143173	0.34	283.88	248	3.9756%			1,531.37
5595820	6/10/1996	832	824.143173	0.34	280.48	249	3.9917%			1,513.02
5595820	11/27/2011	827	819.143173	0.34	278.78	250	4.0077%			1,503.84
5595820	5/7/2003	826	818.143173	0.34	278.44	251	4.0237%			1,502.01
5595820	12/1/2004	826	818.143173	0.34	278.44	251	4.0237%			1,502.01
5595820	4/29/2014	825	817.143173	0.34	278.10	253	4.0558%			1,500.17
5595820	9/26/1993	820	812.143173	0.34	276.40	254	4.0718%			1,491.00
5595820	10/30/2009	818	810.143173	0.34	275.72	255	4.0878%			1,487.33
5595820	11/15/1985	811	803.143173	0.34	273.34	256	4.1039%			1,474.48
5595820	1/4/2005	806	798.143173	0.34	271.64	257	4.1199%			1,465.30
5595820	1/16/1991	805	797.143173	0.34	271.29	258	4.1359%			1,463.47
5595820	4/18/2013	805	797.143173	0.34	271.29	258	4.1359%			1,463.47
5595820	4/17/2013	800	792.143173	0.34	269.59	260	4.1680%			1,454.29
5595820	3/12/1986	799	791.143173	0.34	269.25	261	4.1840%			1,452.45
5595820	6/11/1996	780	772.143173	0.34	262.79	262	4.2001%			1,417.58
5595820	11/30/2006	780	772.143173	0.34	262.79	262	4.2001%			1,417.58
5595820	4/24/1996	774	766.143173	0.34	260.75	264	4.2321%			1,406.57
5595820	4/22/2005	765	757.143173	0.34	257.69	265	4.2482%			1,390.05
5595820	3/22/2010	763	755.143173	0.34	257.00	266	4.2642%			1,386.38
5595820	9/24/1993	759	751.143173	0.34	255.64	267	4.2802%			1,379.04
5595820	6/5/1998	759	751.143173	0.34	255.64	267	4.2802%			1,379.04
5595820	1/31/2002	756	748.143173	0.34	254.62	269	4.3123%			1,373.53
5595820	3/21/1998	755	747.143173	0.34	254.28	270	4.3283%			1,371.70
5595820	3/23/2005	753	745.143173	0.34	253.60	271	4.3443%			1,368.03
5595820	12/18/2001	752	744.143173	0.34	253.26	272	4.3604%			1,366.19
5595820	3/18/1998	747	739.143173	0.34	251.56	273	4.3764%			1,357.02
5595820	4/26/2003	742	734.143173	0.34	249.86	274	4.3924%			1,347.84
5595820	6/16/2009	742	734.143173	0.34	249.86	274	4.3924%			1,347.84
5595820	7/31/2008	736	728.143173	0.34	247.82	276	4.4245%			1,336.83
5595820	2/20/2002	735	727.143173	0.34	247.48	277	4.4405%			1,334.99
5595820	3/5/2004	733	725.143173	0.34	246.80	278	4.4566%			1,331.32
5595820	7/7/1987	731	723.143173	0.34	246.12	279	4.4726%			1,327.65
5595820	3/14/2006	731	723.143173	0.34	246.12	279	4.4726%			1,327.65
5595820	10/14/2001	730	722.143173	0.34	245.78	281	4.5046%			1,325.81
5595820	6/27/2011	727	719.143173	0.34	244.76	282	4.5207%			1,320.31
5595820	4/14/1987	722	714.143173	0.34	243.06	283	4.5367%			1,311.13
5595820	3/19/2013	720	712.143173	0.34	242.37	284	4.5527%			1,307.46
5595820	4/21/1990	716	708.143173	0.34	241.01	285	4.5688%			1,300.12
5595820	4/5/2014	714	706.143173	0.34	240.33	286	4.5848%			1,296.45
5595820	12/15/1987	710	702.143173	0.34	238.97	287	4.6008%			1,289.11
5595820	12/25/1987	709	701.143173	0.34	238.63	288	4.6169%			1,287.27
5595820	4/11/2013	709	701.143173	0.34	238.63	288	4.6169%			1,287.27
5595820	3/31/2008	701	693.143173	0.34	235.91	290	4.6489%			1,272.59
5595820	5/9/1995	700	692.143173	0.34	235.57	291	4.6650%			1,270.75
5595820	3/25/2002	687	679.143173	0.34	231.15	292	4.6810%			1,246.89
5595820	12/12/1985	683	675.143173	0.34	229.79	293	4.6970%			1,239.55
5595820	9/25/1993	680	672.143173	0.34	228.77	294	4.7130%			1,234.05
5595820	1/18/1999	680	672.143173	0.34	228.77	294	4.7130%			1,234.05
5595820	3/11/2006	680	672.143173	0.34	228.77	294	4.7130%			1,234.05
5595820	3/24/2012	680	672.143173	0.34	228.77	294	4.7130%			1,234.05
5595820	12/12/2006	674	666.143173	0.34	226.72	298	4.7772%			1,223.03
5595820	1/25/1994	671	663.143173	0.34	225.70	299	4.7932%			1,217.53
5595820	3/30/2008	671	663.143173	0.34	225.70	299	4.7932%			1,217.53
5595820	3/27/2004	665	657.143173	0.34	223.66	301	4.8253%			1,206.52
5595820	2/15/2001	662	654.143173	0.34	222.64	302	4.8413%			1,201.01
5595820	7/16/1993	661	653.143173	0.34	222.30	303	4.8573%			1,199.17
5595820	12/7/2004	661	653.143173	0.34	222.30	303	4.8573%			1,199.17
5595820	1/3/2005	661	653.143173	0.34	222.30	303	4.8573%			1,199.17
5595820	5/27/2009	661	653.143173	0.34	222.30	303	4.8573%			1,199.17
5595820	7/12/2009	659	651.143173	0.34	221.62	307	4.9214%			1,195.50
5595820	3/29/1989	657	649.143173	0.34	220.94	308	4.9375%			1,191.83
5595820	3/22/1991	657	649.143173	0.34	220.94	308	4.9375%			1,191.83
5595820	12/6/2011	655	647.143173	0.34	220.26	310	4.9695%			1,188.16
5595820	9/20/2005	651	643.143173	0.34	218.90	311	4.9856%			1,180.82
5595820	3/4/1988	650	642.143173	0.34	218.56	312	5.0016%			1,178.98
5595820	2/5/1986	649	641.143173	0.34	218.22	313	5.0176%			1,177.15
5595820	4/17/1998	647	639.143173	0.34	217.54	314	5.0337%			1,173.48
5595820	5/31/2004	646	638.143173	0.34	217.20	315	5.0497%			1,171.64
5595820	5/1/1998	645	637.143173	0.34	216.86	316	5.0657%			1,169.81
5595820	2/9/2001	645	637.143173	0.34	216.86	316	5.0657%			1,169.81
5595820	12/16/2001	639	631.143173	0.34	214.82	318	5.0978%			1,158.80
5595820	5/22/1998	636	628.143173	0.34	213.79	319	5.1138%			1,153.29
5595820	6/2/1995	633	625.143173	0.34	212.77	320	5.1298%			1,147.78
5595820	3/3/1988	629	621.143173	0.34	211.41	321	5.1459%			1,140.44
5595820	5/1/1994	625	617.143173	0.34	210.05	322	5.1619%			1,133.10
5595820	1/17/1988	616	608.143173	0.34	206.99	323	5.1779%			1,116.58
5595820	5/16/1995	612	604.143173	0.34	205.63	324	5.1940%			1,109.24

Gage ID	Date	Surrogate Gage Discharge (CFS)	Gage less NPDES (CFS)	Watershed Area Ratio	NI-01 Q Calculated flow (CFS)	Rank	Flow Exceedance %	Total Iron (µg/L)	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	2/24/2007	612	604.143173	0.34	205.63	324	5.1940%			1,109.24
5595820	1/20/1990	607	599.143173	0.34	203.93	326	5.2260%			1,100.06
5595820	1/8/1989	606	598.143173	0.34	203.59	327	5.2421%			1,098.23
5595820	5/28/1995	606	598.143173	0.34	203.59	327	5.2421%			1,098.23
5595820	12/26/2006	606	598.143173	0.34	203.59	327	5.2421%			1,098.23
5595820	7/9/2011	605	597.143173	0.34	203.25	330	5.2902%			1,096.39
5595820	12/14/2001	604	596.143173	0.34	202.91	331	5.3062%			1,094.56
5595820	2/17/2008	603	595.143173	0.34	202.57	332	5.3222%			1,092.72
5595820	9/8/1990	600	592.143173	0.34	201.55	333	5.3382%			1,087.22
5595820	11/30/2004	597	589.143173	0.34	200.53	334	5.3543%			1,081.71
5595820	2/15/1989	596	588.143173	0.34	200.19	335	5.3703%			1,079.87
5595820	2/28/2011	596	588.143173	0.34	200.19	335	5.3703%			1,079.87
5595820	5/28/2009	593	585.143173	0.34	199.16	337	5.4024%			1,074.37
5595820	3/28/1998	592	584.143173	0.34	198.82	338	5.4184%			1,072.53
5595820	1/19/1995	591	583.143173	0.34	198.48	339	5.4344%			1,070.70
5595820	2/6/1991	585	577.143173	0.34	196.44	340	5.4505%			1,059.69
5595820	4/14/2007	584	576.143173	0.34	196.10	341	5.4665%			1,057.85
5595820	4/13/2002	575	567.143173	0.34	193.04	342	5.4825%			1,041.33
5595820	4/5/2009	575	567.143173	0.34	193.04	342	5.4825%			1,041.33
5595820	5/2/2010	575	567.143173	0.34	193.04	342	5.4825%			1,041.33
5595820	11/17/2006	570	562.143173	0.34	191.34	345	5.5306%			1,032.16
5595820	3/30/1992	568	560.143173	0.34	190.66	346	5.5466%			1,028.48
5595820	7/20/2013	568	560.143173	0.34	190.66	346	5.5466%			1,028.48
5595820	11/26/1993	566	558.143173	0.34	189.98	348	5.5787%			1,024.81
5595820	5/25/2003	563	555.143173	0.34	188.96	349	5.5947%			1,019.31
5595820	9/26/2012	560	552.143173	0.34	187.94	350	5.6108%			1,013.80
5595820	3/17/1991	557	549.143173	0.34	186.92	351	5.6268%			1,008.30
5595820	5/17/2002	557	549.143173	0.34	186.92	351	5.6268%			1,008.30
5595820	7/2/1999	556	548.143173	0.34	186.58	353	5.6589%			1,006.46
5595820	9/3/1993	555	547.143173	0.34	186.24	354	5.6749%			1,004.62
5595820	4/5/1989	554	546.143173	0.34	185.90	355	5.6909%			1,002.79
5595820	7/30/2000	552	544.143173	0.34	185.21	356	5.7070%			999.12
5595820	7/13/2008	552	544.143173	0.34	185.21	356	5.7070%			999.12
5595820	2/20/2003	551	543.143173	0.34	184.87	358	5.7390%			997.28
5595820	4/15/1998	550	542.143173	0.34	184.53	359	5.7550%			995.45
5595820	7/11/2009	550	542.143173	0.34	184.53	359	5.7550%			995.45
5595820	5/7/2002	549	541.143173	0.34	184.19	361	5.7871%			993.61
5595820	12/26/2009	548	540.143173	0.34	183.85	362	5.8031%			991.78
5595820	12/19/1990	546	538.143173	0.34	183.17	363	5.8192%			988.11
5595820	12/23/2006	544	536.143173	0.34	182.49	364	5.8352%			984.44
5595820	10/13/2001	543	535.143173	0.34	182.15	365	5.8512%			982.60
5595820	5/12/2010	541	533.143173	0.34	181.47	366	5.8673%			978.93
5595820	4/25/2013	541	533.143173	0.34	181.47	366	5.8673%			978.93
5595820	2/7/2009	538	530.143173	0.34	180.45	368	5.8993%			973.42
5595820	4/10/1990	533	525.143173	0.34	178.75	369	5.9154%			964.25
5595820	1/22/1993	532	524.143173	0.34	178.41	370	5.9314%			962.41
5595820	2/22/1993	532	524.143173	0.34	178.41	370	5.9314%			962.41
5595820	3/5/1989	526	518.143173	0.34	176.37	372	5.9634%			951.40
5595820	1/24/1996	517	509.143173	0.34	173.31	373	5.9795%			934.88
5595820	1/13/1999	515	507.143173	0.34	172.63	374	5.9955%			931.21
5595820	4/5/1997	514	506.143173	0.34	172.29	375	6.0115%			929.37
5595820	12/27/1987	512	504.143173	0.34	171.61	376	6.0276%			925.70
5595820	8/29/2004	512	504.143173	0.34	171.61	376	6.0276%			925.70
5595820	2/13/1989	508	500.143173	0.34	170.24	378	6.0596%			918.36
5595820	4/1/1989	508	500.143173	0.34	170.24	378	6.0596%			918.36
5595820	4/2/2008	505	497.143173	0.34	169.22	380	6.0917%			912.86
5595820	4/9/1993	504	496.143173	0.34	168.88	381	6.1077%			911.02
5595820	2/7/2005	504	496.143173	0.34	168.88	381	6.1077%			911.02
5595820	12/31/2006	504	496.143173	0.34	168.88	381	6.1077%			911.02
5595820	2/7/2008	503	495.143173	0.34	168.54	384	6.1558%			909.19
5595820	3/26/2002	501	493.143173	0.34	167.86	385	6.1718%			905.52
5595820	11/13/1992	499	491.143173	0.34	167.18	386	6.1879%			901.84
5595820	2/21/2003	494	486.143173	0.34	165.48	387	6.2039%			892.67
5595820	1/7/2005	491	483.143173	0.34	164.46	388	6.2199%			887.16
5595820	7/9/2001	487	479.143173	0.34	163.10	389	6.2360%			879.82
5595820	6/5/1989	486	478.143173	0.34	162.76	390	6.2520%			877.98
5595820	1/30/2001	485	477.143173	0.34	162.42	391	6.2680%			876.15
5595820	5/11/2007	481	473.143173	0.34	161.06	392	6.2841%			868.81
5595820	4/14/1998	480	472.143173	0.34	160.72	393	6.3001%			866.97
5595820	4/16/1993	479	471.143173	0.34	160.38	394	6.3161%			865.14
5595820	12/21/2006	478	470.143173	0.34	160.04	395	6.3322%			863.30
5595820	4/6/2006	477	469.143173	0.34	159.70	396	6.3482%			861.47
5595820	12/25/2006	477	469.143173	0.34	159.70	396	6.3482%			861.47
5595820	3/31/1990	475	467.143173	0.34	159.02	398	6.3803%			857.80
5595820	12/3/1993	474	466.143173	0.34	158.68	399	6.3963%			855.96
5595820	5/9/2014	474	466.143173	0.34	158.68	399	6.3963%			855.96
5595820	1/8/1998	471	463.143173	0.34	157.66	401	6.4283%			850.45
5595820	10/26/2004	471	463.143173	0.34	157.66	401	6.4283%			850.45
5595820	2/16/1989	470	462.143173	0.34	157.32	403	6.4604%			848.62
5595820	8/8/2000	470	462.143173	0.34	157.32	403	6.4604%			848.62
5595820	4/1/1996	469	461.143173	0.34	156.98	405	6.4925%			846.78

Gage ID	Date	Surrogate Gage Discharge (CFS)	Gage less NPDES (CFS)	Watershed Area Ratio	NI-01 Q Calculated flow (CFS)	Rank	Flow Exceedance %	Total Iron (µg/L)	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	1/31/2013	467	459.143173	0.34	156.29	406	6.5085%			843.11
5595820	3/11/2010	458	450.143173	0.34	153.23	407	6.5245%			826.59
5595820	1/22/1997	457	449.143173	0.34	152.89	408	6.5406%			824.76
5595820	3/19/2002	457	449.143173	0.34	152.89	408	6.5406%			824.76
5595820	4/29/2011	456	448.143173	0.34	152.55	410	6.5726%			822.92
5595820	5/3/2006	455	447.143173	0.34	152.21	411	6.5887%			821.09
5595820	5/24/1992	454	446.143173	0.34	151.87	412	6.6047%			819.25
5595820	3/25/2010	452	444.143173	0.34	151.19	413	6.6207%			815.58
5595820	4/20/2013	452	444.143173	0.34	151.19	413	6.6207%			815.58
5595820	4/3/2001	451	443.143173	0.34	150.85	415	6.6528%			813.75
5595820	1/24/2010	450	442.143173	0.34	150.51	416	6.6688%			811.91
5595820	1/26/1994	449	441.143173	0.34	150.17	417	6.6848%			810.08
5595820	11/18/1993	447	439.143173	0.34	149.49	418	6.7009%			806.41
5595820	11/20/1988	446	438.143173	0.34	149.15	419	6.7169%			804.57
5595820	2/4/1990	443	435.143173	0.34	148.13	420	6.7329%			799.06
5595820	5/27/1990	442	434.143173	0.34	147.79	421	6.7490%			797.23
5595820	6/14/2003	442	434.143173	0.34	147.79	421	6.7490%			797.23
5595820	5/26/2011	442	434.143173	0.34	147.79	421	6.7490%			797.23
5595820	12/13/2009	440	432.143173	0.34	147.11	424	6.7971%			793.56
5595820	5/26/2008	438	430.143173	0.34	146.43	425	6.8131%			789.89
5595820	2/7/1986	437	429.143173	0.34	146.09	426	6.8291%			788.05
5595820	5/5/1999	437	429.143173	0.34	146.09	426	6.8291%			788.05
5595820	2/27/1997	435	427.143173	0.34	145.41	428	6.8612%			784.38
5595820	2/27/2000	435	427.143173	0.34	145.41	428	6.8612%			784.38
5595820	4/21/1986	431	423.143173	0.34	144.05	430	6.8932%			777.04
5595820	5/25/1995	431	423.143173	0.34	144.05	430	6.8932%			777.04
5595820	2/27/1998	429	421.143173	0.34	143.37	432	6.9253%			773.37
5595820	9/11/2014	428	420.143173	0.34	143.03	433	6.9413%			771.53
5595820	1/19/1996	427	419.143173	0.34	142.69	434	6.9574%			769.70
5595820	2/21/1993	426	418.143173	0.34	142.35	435	6.9734%			767.86
5595820	1/23/1996	426	418.143173	0.34	142.35	435	6.9734%			767.86
5595820	11/30/2011	426	418.143173	0.34	142.35	435	6.9734%			767.86
5595820	4/2/1989	425	417.143173	0.34	142.00	438	7.0215%			766.03
5595820	2/23/1994	424	416.143173	0.34	141.66	439	7.0375%			764.19
5595820	4/9/2011	424	416.143173	0.34	141.66	439	7.0375%			764.19
5595820	3/5/2008	421	413.143173	0.34	140.64	441	7.0696%			758.69
5595820	5/1/2010	419	411.143173	0.34	139.96	442	7.0856%			755.02
5595820	5/15/1996	418	410.143173	0.34	139.62	443	7.1016%			753.18
5595820	5/11/2003	418	410.143173	0.34	139.62	443	7.1016%			753.18
5595820	1/18/1988	417	409.143173	0.34	139.28	445	7.1337%			751.34
5595820	2/17/1998	417	409.143173	0.34	139.28	445	7.1337%			751.34
5595820	4/3/2008	416	408.143173	0.34	138.94	447	7.1658%			749.51
5595820	4/28/2009	416	408.143173	0.34	138.94	447	7.1658%			749.51
5595820	1/29/2006	415	407.143173	0.34	138.60	449	7.1978%			747.67
5595820	11/30/2001	414	406.143173	0.34	138.26	450	7.2139%			745.84
5595820	4/19/2009	413	405.143173	0.34	137.92	451	7.2299%			744.00
5595820	2/6/2010	413	405.143173	0.34	137.92	451	7.2299%			744.00
5595820	6/29/1993	412	404.143173	0.34	137.58	453	7.2619%			742.17
5595820	2/16/2001	411	403.143173	0.34	137.24	454	7.2780%			740.33
5595820	5/4/1993	410	402.143173	0.34	136.90	455	7.2940%			738.50
5595820	4/11/1990	408	400.143173	0.34	136.22	456	7.3100%			734.83
5595820	4/23/2005	407	399.143173	0.34	135.88	457	7.3261%			732.99
5595820	1/15/2001	406	398.143173	0.34	135.54	458	7.3421%			731.16
5595820	7/8/1993	405	397.143173	0.34	135.20	459	7.3581%			729.32
5595820	4/20/1993	402	394.143173	0.34	134.18	460	7.3742%			723.81
5595820	12/20/1987	401	393.143173	0.34	133.84	461	7.3902%			721.98
5595820	4/13/2009	401	393.143173	0.34	133.84	461	7.3902%			721.98
5595820	3/5/1993	400	392.143173	0.34	133.50	463	7.4223%			720.14
5595820	2/3/1988	399	391.143173	0.34	133.16	464	7.4383%			718.31
5595820	4/13/1993	396	388.143173	0.34	132.14	465	7.4543%			712.80
5595820	5/25/2006	396	388.143173	0.34	132.14	465	7.4543%			712.80
5595820	2/8/2009	395	387.143173	0.34	131.80	467	7.4864%			710.97
5595820	4/18/1992	392	384.143173	0.34	130.78	468	7.5024%			705.46
5595820	4/5/1999	391	383.143173	0.34	130.44	469	7.5184%			703.63
5595820	12/13/2006	391	383.143173	0.34	130.44	469	7.5184%			703.63
5595820	7/13/2009	391	383.143173	0.34	130.44	469	7.5184%			703.63
5595820	10/14/2009	390	382.143173	0.34	130.10	472	7.5665%			701.79
5595820	1/6/1991	388	380.143173	0.34	129.42	473	7.5826%			698.12
5595820	5/15/2009	387	379.143173	0.34	129.08	474	7.5986%			696.28
5595820	4/16/2011	387	379.143173	0.34	129.08	474	7.5986%			696.28
5595820	11/14/1985	386	378.143173	0.34	128.74	476	7.6307%			694.45
5595820	3/31/2006	385	377.143173	0.34	128.40	477	7.6467%			692.61
5595820	4/16/2012	385	377.143173	0.34	128.40	477	7.6467%			692.61
5595820	3/2/1997	382	374.143173	0.34	127.37	479	7.6787%			687.11
5595820	3/13/2003	379	371.143173	0.34	126.35	480	7.6948%			681.60
5595820	1/15/1991	375	367.143173	0.34	124.99	481	7.7108%			674.26
5595820	2/26/2007	375	367.143173	0.34	124.99	481	7.7108%			674.26
5595820	4/11/2011	375	367.143173	0.34	124.99	481	7.7108%			674.26
5595820	4/27/1994	374	366.143173	0.34	124.65	484	7.7589%			672.42
5595820	3/15/2007	373	365.143173	0.34	124.31	485	7.7749%			670.59
5595820	4/12/2008	373	365.143173	0.34	124.31	485	7.7749%			670.59

Gage ID	Date	Surrogate Gage Discharge (CFS)	Gage less NPDES (CFS)	Watershed Area Ratio	NI-01 Q Calculated flow (CFS)	Rank	Flow Exceedance %	Total Iron (µg/L)	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	3/23/2012	373	365.143173	0.34	124.31	485	7.7749%			670.59
5595820	3/30/1990	372	364.143173	0.34	123.97	488	7.8230%			668.75
5595820	1/18/2004	372	364.143173	0.34	123.97	488	7.8230%			668.75
5595820	4/20/1992	371	363.143173	0.34	123.63	490	7.8551%			666.92
5595820	5/10/2014	371	363.143173	0.34	123.63	490	7.8551%			666.92
5595820	5/27/1995	369	361.143173	0.34	122.95	492	7.8871%			663.25
5595820	2/2/1999	367	359.143173	0.34	122.27	493	7.9032%			659.58
5595820	11/28/2005	367	359.143173	0.34	122.27	493	7.9032%			659.58
5595820	5/11/2008	367	359.143173	0.34	122.27	493	7.9032%			659.58
5595820	12/16/2011	367	359.143173	0.34	122.27	493	7.9032%			659.58
5595820	2/21/1989	365	357.143173	0.34	121.59	497	7.9673%			655.91
5595820	12/28/2008	364	356.143173	0.34	121.25	498	7.9833%			654.07
5595820	1/14/1995	363	355.143173	0.34	120.91	499	7.9994%			652.23
5595820	2/12/1999	361	353.143173	0.34	120.23	500	8.0154%			648.56
5595820	8/8/2014	360	352.143173	0.34	119.89	501	8.0314%			646.73
5595820	10/15/2009	359	351.143173	0.34	119.55	502	8.0475%			644.89
5595820	7/12/2011	359	351.143173	0.34	119.55	502	8.0475%			644.89
5595820	11/24/2004	358	350.143173	0.34	119.21	504	8.0795%			643.06
5595820	7/21/2006	358	350.143173	0.34	119.21	504	8.0795%			643.06
5595820	7/12/2008	358	350.143173	0.34	119.21	504	8.0795%			643.06
5595820	3/18/1986	356	348.143173	0.34	118.53	507	8.1276%			639.39
5595820	1/28/1997	356	348.143173	0.34	118.53	507	8.1276%			639.39
5595820	11/19/2004	355	347.143173	0.34	118.19	509	8.1597%			637.55
5595820	5/17/2009	355	347.143173	0.34	118.19	509	8.1597%			637.55
5595820	9/1/2012	354	346.143173	0.34	117.85	511	8.1917%			635.72
5595820	4/3/2009	353	345.143173	0.34	117.51	512	8.2078%			633.88
5595820	1/10/1991	352	344.143173	0.34	117.17	513	8.2238%			632.05
5595820	6/1/2006	352	344.143173	0.34	117.17	513	8.2238%			632.05
5595820	3/24/1999	351	343.143173	0.34	116.83	515	8.2559%			630.21
5595820	3/2/1993	350	342.143173	0.34	116.49	516	8.2719%			628.38
5595820	9/4/1991	347	339.143173	0.34	115.47	517	8.2879%			622.87
5595820	6/14/2011	347	339.143173	0.34	115.47	517	8.2879%			622.87
5595820	2/4/1997	346	338.143173	0.34	115.13	519	8.3200%			621.03
5595820	3/21/2003	345	337.143173	0.34	114.79	520	8.3360%			619.20
5595820	2/28/1999	341	333.143173	0.34	113.42	521	8.3520%			611.86
5595820	11/15/2005	341	333.143173	0.34	113.42	521	8.3520%			611.86
5595820	3/29/2004	340	332.143173	0.34	113.08	523	8.3841%			610.02
5595820	2/20/2007	337	329.143173	0.34	112.06	524	8.4001%			604.52
5595820	3/3/2008	337	329.143173	0.34	112.06	524	8.4001%			604.52
5595820	2/22/2010	336	328.143173	0.34	111.72	526	8.4322%			602.68
5595820	5/29/2009	335	327.143173	0.34	111.38	527	8.4482%			600.84
5595820	3/31/1996	334	326.143173	0.34	111.04	528	8.4643%			599.01
5595820	3/21/2000	334	326.143173	0.34	111.04	528	8.4643%			599.01
5595820	1/7/1991	333	325.143173	0.34	110.70	530	8.4963%			597.17
5595820	6/26/2002	333	325.143173	0.34	110.70	530	8.4963%			597.17
5595820	1/14/1992	332	324.143173	0.34	110.36	532	8.5284%			595.34
5595820	2/5/2008	332	324.143173	0.34	110.36	532	8.5284%			595.34
5595820	4/22/1990	331	323.143173	0.34	110.02	534	8.5604%			593.50
5595820	6/17/2009	331	323.143173	0.34	110.02	534	8.5604%			593.50
5595820	2/27/2013	328	320.143173	0.34	109.00	536	8.5925%			588.00
5595820	5/3/1993	327	319.143173	0.34	108.66	537	8.6085%			586.16
5595820	4/5/2008	327	319.143173	0.34	108.66	537	8.6085%			586.16
5595820	4/12/2011	326	318.143173	0.34	108.32	539	8.6406%			584.33
5595820	4/19/1992	325	317.143173	0.34	107.98	540	8.6566%			582.49
5595820	6/26/1994	325	317.143173	0.34	107.98	540	8.6566%			582.49
5595820	5/10/2003	324	316.143173	0.34	107.64	542	8.6887%			580.66
5595820	11/22/2011	324	316.143173	0.34	107.64	542	8.6887%			580.66
5595820	11/27/1990	323	315.143173	0.34	107.30	544	8.7207%			578.82
5595820	11/25/1996	323	315.143173	0.34	107.30	544	8.7207%			578.82
5595820	5/3/1998	323	315.143173	0.34	107.30	544	8.7207%			578.82
5595820	12/19/2002	322	314.143173	0.34	106.96	547	8.7688%			576.98
5595820	6/11/2014	322	314.143173	0.34	106.96	547	8.7688%			576.98
5595820	12/31/2002	321	313.143173	0.34	106.62	549	8.8009%			575.15
5595820	5/25/2004	320	312.143173	0.34	106.28	550	8.8169%			573.31
5595820	12/3/2009	320	312.143173	0.34	106.28	550	8.8169%			573.31
5595820	1/5/2004	319	311.143173	0.34	105.94	552	8.8490%			571.48
5595820	10/27/2006	319	311.143173	0.34	105.94	552	8.8490%			571.48
5595820	7/4/2008	319	311.143173	0.34	105.94	552	8.8490%			571.48
5595820	1/18/1996	318	310.143173	0.34	105.60	555	8.8971%			569.64
5595820	4/21/2009	317	309.143173	0.34	105.26	556	8.9131%			567.81
5595820	6/7/1990	316	308.143173	0.34	104.92	557	8.9291%			565.97
5595820	11/22/1992	316	308.143173	0.34	104.92	557	8.9291%			565.97
5595820	6/17/1997	315	307.143173	0.34	104.58	559	8.9612%			564.14
5595820	4/15/2007	315	307.143173	0.34	104.58	559	8.9612%			564.14
5595820	3/21/2008	314	306.143173	0.34	104.24	561	8.9933%			562.30
5595820	4/29/1994	312	304.143173	0.34	103.56	562	9.0093%			558.63
5595820	2/3/2006	312	304.143173	0.34	103.56	562	9.0093%			558.63
5595820	2/2/1990	311	303.143173	0.34	103.22	564	9.0414%			556.80
5595820	12/2/1993	311	303.143173	0.34	103.22	564	9.0414%			556.80
5595820	1/12/2014	311	303.143173	0.34	103.22	564	9.0414%			556.80
5595820	12/23/1991	310	302.143173	0.34	102.88	567	9.0895%			554.96

Gage ID	Date	Surrogate Gage Discharge (CFS)	Gage less NPDES (CFS)	Watershed Area Ratio	NI-01 Q Calculated flow (CFS)	Rank	Flow Exceedance %	Total Iron (µg/L)	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	7/15/2009	310	302.143173	0.34	102.88	567	9.0895%			554.96
5595820	11/25/2004	309	301.143173	0.34	102.54	569	9.1215%			553.13
5595820	3/29/2002	307	299.143173	0.34	101.86	570	9.1375%			549.45
5595820	3/16/2011	307	299.143173	0.34	101.86	570	9.1375%			549.45
5595820	1/23/1997	305	297.143173	0.34	101.18	572	9.1696%			545.78
5595820	2/8/2005	305	297.143173	0.34	101.18	572	9.1696%			545.78
5595820	2/17/2006	302	294.143173	0.34	100.16	574	9.2017%			540.28
5595820	2/5/2010	302	294.143173	0.34	100.16	574	9.2017%			540.28
5595820	4/8/2014	302	294.143173	0.34	100.16	574	9.2017%			540.28
5595820	2/6/1986	301	293.143173	0.34	99.82	577	9.2498%			538.44
5595820	2/18/1998	301	293.143173	0.34	99.82	577	9.2498%			538.44
5595820	11/26/1985	300	292.143173	0.34	99.48	579	9.2818%			536.61
5595820	3/23/1993	300	292.143173	0.34	99.48	579	9.2818%			536.61
5595820	5/13/1990	299	291.143173	0.34	99.13	581	9.3139%			534.77
5595820	3/25/1996	298	290.143173	0.34	98.79	582	9.3299%			532.94
5595820	3/16/1999	298	290.143173	0.34	98.79	582	9.3299%			532.94
5595820	4/3/2010	298	290.143173	0.34	98.79	582	9.3299%			532.94
5595820	1/9/1989	295	287.143173	0.34	97.77	585	9.3780%			527.43
5595820	10/26/1991	292	284.143173	0.34	96.75	586	9.3940%			521.92
5595820	6/4/1998	292	284.143173	0.34	96.75	586	9.3940%			521.92
5595820	2/13/1991	287	279.143173	0.34	95.05	588	9.4261%			512.75
5595820	5/8/2003	287	279.143173	0.34	95.05	588	9.4261%			512.75
5595820	10/2/1993	286	278.143173	0.34	94.71	590	9.4582%			510.91
5595820	2/26/2000	286	278.143173	0.34	94.71	590	9.4582%			510.91
5595820	4/14/2009	286	278.143173	0.34	94.71	590	9.4582%			510.91
5595820	3/10/1989	285	277.143173	0.34	94.37	593	9.5063%			509.08
5595820	2/26/2008	285	277.143173	0.34	94.37	593	9.5063%			509.08
5595820	3/27/1994	284	276.143173	0.34	94.03	595	9.5383%			507.24
5595820	3/10/1999	284	276.143173	0.34	94.03	595	9.5383%			507.24
5595820	4/3/2007	284	276.143173	0.34	94.03	595	9.5383%			507.24
5595820	5/2/1995	283	275.143173	0.34	93.69	598	9.5864%			505.41
5595820	11/13/1985	282	274.143173	0.34	93.35	599	9.6024%			503.57
5595820	3/14/1991	282	274.143173	0.34	93.35	599	9.6024%			503.57
5595820	4/13/1994	282	274.143173	0.34	93.35	599	9.6024%			503.57
5595820	3/16/2002	282	274.143173	0.34	93.35	599	9.6024%			503.57
5595820	8/28/2004	282	274.143173	0.34	93.35	599	9.6024%			503.57
5595820	5/20/1989	281	273.143173	0.34	93.01	604	9.6826%			501.73
5595820	1/17/1991	281	273.143173	0.34	93.01	604	9.6826%			501.73
5595820	1/29/1994	281	273.143173	0.34	93.01	604	9.6826%			501.73
5595820	4/28/2000	281	273.143173	0.34	93.01	604	9.6826%			501.73
5595820	5/4/2003	281	273.143173	0.34	93.01	604	9.6826%			501.73
5595820	1/12/2013	281	273.143173	0.34	93.01	604	9.6826%			501.73
5595820	6/25/1993	280	272.143173	0.34	92.67	610	9.7788%			499.90
5595820	5/14/1995	280	272.143173	0.34	92.67	610	9.7788%			499.90
5595820	1/17/2006	279	271.143173	0.34	92.33	612	9.8108%			498.06
5595820	12/8/2009	279	271.143173	0.34	92.33	612	9.8108%			498.06
5595820	11/3/2004	278	270.143173	0.34	91.99	614	9.8429%			496.23
5595820	1/8/2005	278	270.143173	0.34	91.99	614	9.8429%			496.23
5595820	5/16/2014	278	270.143173	0.34	91.99	614	9.8429%			496.23
5595820	7/7/1993	277	269.143173	0.34	91.65	617	9.8910%			494.39
5595820	11/27/1993	277	269.143173	0.34	91.65	617	9.8910%			494.39
5595820	3/18/1997	276	268.143173	0.34	91.31	619	9.9231%			492.56
5595820	4/28/2002	276	268.143173	0.34	91.31	619	9.9231%			492.56
5595820	2/4/1988	274	266.143173	0.34	90.63	621	9.9551%			488.89
5595820	1/6/1993	274	266.143173	0.34	90.63	621	9.9551%			488.89
5595820	4/15/1994	274	266.143173	0.34	90.63	621	9.9551%			488.89
5595820	4/8/2006	273	265.143173	0.34	90.29	624	10.0032%			487.05
5595820	5/11/2006	273	265.143173	0.34	90.29	624	10.0032%			487.05
5595820	10/28/2006	273	265.143173	0.34	90.29	624	10.0032%			487.05
5595820	3/29/2008	273	265.143173	0.34	90.29	624	10.0032%			487.05
5595820	6/3/2009	273	265.143173	0.34	90.29	624	10.0032%			487.05
5595820	1/14/1999	272	264.143173	0.34	89.95	629	10.0834%			485.22
5595820	2/2/2006	272	264.143173	0.34	89.95	629	10.0834%			485.22
5595820	1/5/2007	272	264.143173	0.34	89.95	629	10.0834%			485.22
5595820	2/7/1991	271	263.143173	0.34	89.61	632	10.1315%			483.38
5595820	4/30/2009	270	262.143173	0.34	89.27	633	10.1475%			481.55
5595820	5/5/2013	270	262.143173	0.34	89.27	633	10.1475%			481.55
5595820	10/18/2004	269	261.143173	0.34	88.93	635	10.1795%			479.71
5595820	7/16/2009	269	261.143173	0.34	88.93	635	10.1795%			479.71
5595820	3/9/2011	269	261.143173	0.34	88.93	635	10.1795%			479.71
5595820	4/15/1987	267	259.143173	0.34	88.25	638	10.2276%			476.04
5595820	5/4/2011	267	259.143173	0.34	88.25	638	10.2276%			476.04
5595820	4/15/2002	266	258.143173	0.34	87.91	640	10.2597%			474.20
5595820	5/12/2008	266	258.143173	0.34	87.91	640	10.2597%			474.20
5595820	11/21/1985	265	257.143173	0.34	87.57	642	10.2918%			472.37
5595820	1/5/1989	265	257.143173	0.34	87.57	642	10.2918%			472.37
5595820	5/15/1990	265	257.143173	0.34	87.57	642	10.2918%			472.37
5595820	11/16/1993	265	257.143173	0.34	87.57	642	10.2918%			472.37
5595820	7/10/2001	265	257.143173	0.34	87.57	642	10.2918%			472.37
5595820	3/29/2009	265	257.143173	0.34	87.57	642	10.2918%			472.37
5595820	1/24/2012	265	257.143173	0.34	87.57	642	10.2918%			472.37

Gage ID	Date	Surrogate Gage Discharge (CFS)	Gage less NPDES (CFS)	Watershed Area Ratio	NI-01 Q Calculated flow (CFS)	Rank	Flow Exceedance %	Total Iron (µg/L)	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	5/4/2013	264	256.143173	0.34	87.23	649	10.4040%			470.53
5595820	4/28/1994	261	253.143173	0.34	86.21	650	10.4200%			465.03
5595820	10/28/2004	261	253.143173	0.34	86.21	650	10.4200%			465.03
5595820	5/21/2013	261	253.143173	0.34	86.21	650	10.4200%			465.03
5595820	11/1/2004	260	252.143173	0.34	85.87	653	10.4681%			463.19
5595820	11/1/2006	259	251.143173	0.34	85.53	654	10.4841%			461.36
5595820	2/18/2008	259	251.143173	0.34	85.53	654	10.4841%			461.36
5595820	7/17/1993	258	250.143173	0.34	85.19	656	10.5162%			459.52
5595820	2/2/2002	258	250.143173	0.34	85.19	656	10.5162%			459.52
5595820	7/6/1987	257	249.143173	0.34	84.85	658	10.5483%			457.69
5595820	4/22/2002	256	248.143173	0.34	84.50	659	10.5643%			455.85
5595820	2/1/1986	254	246.143173	0.34	83.82	660	10.5803%			452.18
5595820	1/6/2007	253	245.143173	0.34	83.48	661	10.5963%			450.34
5595820	6/10/2014	252	244.143173	0.34	83.14	662	10.6124%			448.51
5595820	5/23/1992	251	243.143173	0.34	82.80	663	10.6284%			446.67
5595820	1/24/1999	251	243.143173	0.34	82.80	663	10.6284%			446.67
5595820	4/7/1999	251	243.143173	0.34	82.80	663	10.6284%			446.67
5595820	3/6/2008	251	243.143173	0.34	82.80	663	10.6284%			446.67
5595820	1/20/1993	250	242.143173	0.34	82.46	667	10.6925%			444.84
5595820	1/17/1996	249	241.143173	0.34	82.12	668	10.7086%			443.00
5595820	10/28/2009	249	241.143173	0.34	82.12	668	10.7086%			443.00
5595820	4/10/2011	249	241.143173	0.34	82.12	668	10.7086%			443.00
5595820	5/8/1996	248	240.143173	0.34	81.78	671	10.7567%			441.17
5595820	11/26/1996	248	240.143173	0.34	81.78	671	10.7567%			441.17
5595820	5/1/2009	248	240.143173	0.34	81.78	671	10.7567%			441.17
5595820	1/7/1998	247	239.143173	0.34	81.44	674	10.8047%			439.33
5595820	12/2/2006	246	238.143173	0.34	81.10	675	10.8208%			437.50
5595820	3/20/1986	245	237.143173	0.34	80.76	676	10.8368%			435.66
5595820	3/22/1989	245	237.143173	0.34	80.76	676	10.8368%			435.66
5595820	4/10/1993	245	237.143173	0.34	80.76	676	10.8368%			435.66
5595820	6/2/1999	244	236.143173	0.34	80.42	679	10.8849%			433.83
5595820	2/19/2013	244	236.143173	0.34	80.42	679	10.8849%			433.83
5595820	12/30/1990	242	234.143173	0.34	79.74	681	10.9170%			430.16
5595820	3/19/1997	242	234.143173	0.34	79.74	681	10.9170%			430.16
5595820	4/8/2000	242	234.143173	0.34	79.74	681	10.9170%			430.16
5595820	10/31/2006	242	234.143173	0.34	79.74	681	10.9170%			430.16
5595820	2/19/2014	242	234.143173	0.34	79.74	681	10.9170%			430.16
5595820	3/7/1999	241	233.143173	0.34	79.40	686	10.9971%			428.32
5595820	3/23/2010	240	232.143173	0.34	79.06	687	11.0131%			426.48
5595820	3/11/1989	239	231.143173	0.34	78.72	688	11.0292%			424.65
5595820	3/31/1988	238	230.143173	0.34	78.38	689	11.0452%			422.81
5595820	5/10/2008	238	230.143173	0.34	78.38	689	11.0452%			422.81
5595820	4/21/1992	237	229.143173	0.34	78.04	691	11.0773%			420.98
5595820	10/17/2006	237	229.143173	0.34	78.04	691	11.0773%			420.98
5595820	2/28/1997	236	228.143173	0.34	77.70	693	11.1093%			419.14
5595820	2/16/2012	236	228.143173	0.34	77.70	693	11.1093%			419.14
5595820	1/3/1992	234	226.143173	0.34	77.02	695	11.1414%			415.47
5595820	5/2/1997	234	226.143173	0.34	77.02	695	11.1414%			415.47
5595820	11/16/1988	232	224.143173	0.34	76.34	697	11.1735%			411.80
5595820	5/20/1995	232	224.143173	0.34	76.34	697	11.1735%			411.80
5595820	4/8/2002	232	224.143173	0.34	76.34	697	11.1735%			411.80
5595820	8/2/1993	230	222.143173	0.34	75.66	700	11.2215%			408.13
5595820	12/15/2001	230	222.143173	0.34	75.66	700	11.2215%			408.13
5595820	1/4/2004	230	222.143173	0.34	75.66	700	11.2215%			408.13
5595820	1/7/2007	230	222.143173	0.34	75.66	700	11.2215%			408.13
5595820	9/2/2012	230	222.143173	0.34	75.66	700	11.2215%			408.13
5595820	2/14/2001	229	221.143173	0.34	75.32	705	11.3017%			406.30
5595820	1/8/2007	229	221.143173	0.34	75.32	705	11.3017%			406.30
5595820	2/20/1988	228	220.143173	0.34	74.98	707	11.3338%			404.46
5595820	2/19/1988	227	219.143173	0.34	74.64	708	11.3498%			402.63
5595820	3/16/2007	227	219.143173	0.34	74.64	708	11.3498%			402.63
5595820	11/28/1993	226	218.143173	0.34	74.30	710	11.3819%			400.79
5595820	1/1/2007	226	218.143173	0.34	74.30	710	11.3819%			400.79
5595820	5/17/2008	226	218.143173	0.34	74.30	710	11.3819%			400.79
5595820	12/5/1993	225	217.143173	0.34	73.96	713	11.4299%			398.95
5595820	6/11/2003	225	217.143173	0.34	73.96	713	11.4299%			398.95
5595820	3/22/2008	225	217.143173	0.34	73.96	713	11.4299%			398.95
5595820	5/6/2013	225	217.143173	0.34	73.96	713	11.4299%			398.95
5595820	3/27/2005	224	216.143173	0.34	73.62	717	11.4941%			397.12
5595820	10/10/2009	224	216.143173	0.34	73.62	717	11.4941%			397.12
5595820	5/5/1996	223	215.143173	0.34	73.28	719	11.5261%			395.28
5595820	5/8/1998	223	215.143173	0.34	73.28	719	11.5261%			395.28
5595820	1/11/2006	223	215.143173	0.34	73.28	719	11.5261%			395.28
5595820	4/13/2005	222	214.143173	0.34	72.94	722	11.5742%			393.45
5595820	12/29/1987	221	213.143173	0.34	72.60	723	11.5903%			391.61
5595820	5/10/1995	221	213.143173	0.34	72.60	723	11.5903%			391.61
5595820	5/1/1995	219	211.143173	0.34	71.92	725	11.6223%			387.94
5595820	2/21/2007	219	211.143173	0.34	71.92	725	11.6223%			387.94
5595820	12/24/1996	218	210.143173	0.34	71.58	727	11.6544%			386.11
5595820	3/13/1986	217	209.143173	0.34	71.24	728	11.6704%			384.27
5595820	5/25/1990	217	209.143173	0.34	71.24	728	11.6704%			384.27

Gage ID	Date	Surrogate Gage Discharge (CFS)	Gage less NPDES (CFS)	Watershed Area Ratio	NI-01 Q Calculated flow (CFS)	Rank	Flow Exceedance %	Total Iron (µg/L)	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	3/3/2002	217	209.143173	0.34	71.24	728	11.6704%			384.27
5595820	3/28/2004	217	209.143173	0.34	71.24	728	11.6704%			384.27
5595820	4/15/2011	217	209.143173	0.34	71.24	728	11.6704%			384.27
5595820	3/27/2013	217	209.143173	0.34	71.24	728	11.6704%			384.27
5595820	2/28/1995	216	208.143173	0.34	70.90	734	11.7666%			382.44
5595820	12/13/2001	216	208.143173	0.34	70.90	734	11.7666%			382.44
5595820	5/1/2004	216	208.143173	0.34	70.90	734	11.7666%			382.44
5595820	3/28/2005	215	207.143173	0.34	70.56	737	11.8147%			380.60
5595820	1/10/1993	214	206.143173	0.34	70.21	738	11.8307%			378.77
5595820	1/6/1998	214	206.143173	0.34	70.21	738	11.8307%			378.77
5595820	3/19/2003	214	206.143173	0.34	70.21	738	11.8307%			378.77
5595820	4/6/1997	212	204.143173	0.34	69.53	741	11.8788%			375.09
5595820	5/7/1999	211	203.143173	0.34	69.19	742	11.8948%			373.26
5595820	7/3/1999	211	203.143173	0.34	69.19	742	11.8948%			373.26
5595820	5/10/1996	210	202.143173	0.34	68.85	744	11.9269%			371.42
5595820	6/8/1996	210	202.143173	0.34	68.85	744	11.9269%			371.42
5595820	5/6/2002	210	202.143173	0.34	68.85	744	11.9269%			371.42
5595820	5/26/1998	209	201.143173	0.34	68.51	747	11.9750%			369.59
5595820	4/12/2002	209	201.143173	0.34	68.51	747	11.9750%			369.59
5595820	4/27/2002	209	201.143173	0.34	68.51	747	11.9750%			369.59
5595820	5/4/1996	208	200.143173	0.34	68.17	750	12.0231%			367.75
5595820	3/19/1998	208	200.143173	0.34	68.17	750	12.0231%			367.75
5595820	2/19/2003	208	200.143173	0.34	68.17	750	12.0231%			367.75
5595820	5/27/2008	208	200.143173	0.34	68.17	750	12.0231%			367.75
5595820	12/24/2008	208	200.143173	0.34	68.17	750	12.0231%			367.75
5595820	12/23/2013	208	200.143173	0.34	68.17	750	12.0231%			367.75
5595820	1/14/2001	207	199.143173	0.34	67.83	756	12.1193%			365.92
5595820	5/1/2011	207	199.143173	0.34	67.83	756	12.1193%			365.92
5595820	3/26/2013	207	199.143173	0.34	67.83	756	12.1193%			365.92
5595820	11/29/1990	206	198.143173	0.34	67.49	759	12.1674%			364.08
5595820	5/4/1998	206	198.143173	0.34	67.49	759	12.1674%			364.08
5595820	4/20/2003	206	198.143173	0.34	67.49	759	12.1674%			364.08
5595820	2/4/2012	205	197.143173	0.34	67.15	762	12.2155%			362.25
5595820	7/24/1993	204	196.143173	0.34	66.81	763	12.2315%			360.41
5595820	5/4/1987	203	195.143173	0.34	66.47	764	12.2475%			358.58
5595820	11/13/2004	203	195.143173	0.34	66.47	764	12.2475%			358.58
5595820	12/8/2004	203	195.143173	0.34	66.47	764	12.2475%			358.58
5595820	2/13/2009	203	195.143173	0.34	66.47	764	12.2475%			358.58
5595820	5/3/1996	202	194.143173	0.34	66.13	768	12.3116%			356.74
5595820	3/1/1997	202	194.143173	0.34	66.13	768	12.3116%			356.74
5595820	4/1/1998	202	194.143173	0.34	66.13	768	12.3116%			356.74
5595820	12/21/2011	202	194.143173	0.34	66.13	768	12.3116%			356.74
5595820	4/6/2012	202	194.143173	0.34	66.13	768	12.3116%			356.74
5595820	6/14/1989	201	193.143173	0.34	65.79	773	12.3918%			354.91
5595820	4/24/1995	201	193.143173	0.34	65.79	773	12.3918%			354.91
5595820	1/31/2001	201	193.143173	0.34	65.79	773	12.3918%			354.91
5595820	7/6/1990	200	192.143173	0.34	65.45	776	12.4399%			353.07
5595820	1/9/1992	200	192.143173	0.34	65.45	776	12.4399%			353.07
5595820	1/27/1997	200	192.143173	0.34	65.45	776	12.4399%			353.07
5595820	2/26/2001	200	192.143173	0.34	65.45	776	12.4399%			353.07
5595820	3/21/2002	200	192.143173	0.34	65.45	776	12.4399%			353.07
5595820	2/15/2005	200	192.143173	0.34	65.45	776	12.4399%			353.07
5595820	4/3/2006	200	192.143173	0.34	65.45	776	12.4399%			353.07
5595820	12/14/2009	200	192.143173	0.34	65.45	776	12.4399%			353.07
5595820	3/31/1992	199	191.143173	0.34	65.11	784	12.5681%			351.23
5595820	5/17/2006	199	191.143173	0.34	65.11	784	12.5681%			351.23
5595820	12/10/1985	198	190.143173	0.34	64.77	786	12.6002%			349.40
5595820	3/4/1989	198	190.143173	0.34	64.77	786	12.6002%			349.40
5595820	3/10/1997	198	190.143173	0.34	64.77	786	12.6002%			349.40
5595820	1/26/1989	197	189.143173	0.34	64.43	789	12.6483%			347.56
5595820	5/7/1996	197	189.143173	0.34	64.43	789	12.6483%			347.56
5595820	12/2/2004	197	189.143173	0.34	64.43	789	12.6483%			347.56
5595820	1/22/2007	197	189.143173	0.34	64.43	789	12.6483%			347.56
5595820	11/19/1991	196	188.143173	0.34	64.09	793	12.7124%			345.73
5595820	1/13/1993	194	186.143173	0.34	63.41	794	12.7284%			342.06
5595820	5/3/1997	194	186.143173	0.34	63.41	794	12.7284%			342.06
5595820	7/29/2000	194	186.143173	0.34	63.41	794	12.7284%			342.06
5595820	7/22/2006	194	186.143173	0.34	63.41	794	12.7284%			342.06
5595820	4/16/1994	193	185.143173	0.34	63.07	798	12.7926%			340.22
5595820	3/25/1988	192	184.143173	0.34	62.73	799	12.8086%			338.39
5595820	4/1/2006	192	184.143173	0.34	62.73	799	12.8086%			338.39
5595820	3/29/1998	191	183.143173	0.34	62.39	801	12.8407%			336.55
5595820	1/28/2012	191	183.143173	0.34	62.39	801	12.8407%			336.55
5595820	4/6/2008	190	182.143173	0.34	62.05	803	12.8727%			334.72
5595820	12/17/1990	189	181.143173	0.34	61.71	804	12.8887%			332.88
5595820	2/15/2007	189	181.143173	0.34	61.71	804	12.8887%			332.88
5595820	4/3/1988	188	180.143173	0.34	61.37	806	12.9208%			331.05
5595820	2/18/1992	188	180.143173	0.34	61.37	806	12.9208%			331.05
5595820	1/2/1992	187	179.143173	0.34	61.03	808	12.9529%			329.21
5595820	5/13/2010	187	179.143173	0.34	61.03	808	12.9529%			329.21
5595820	11/5/1988	186	178.143173	0.34	60.69	810	12.9849%			327.38

Gage ID	Date	Surrogate Gage Discharge (CFS)	Gage less NPDES (CFS)	Watershed Area Ratio	NI-01 Q Calculated flow (CFS)	Rank	Flow Exceedance %	Total Iron (µg/L)	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	2/22/1994	186	178.143173	0.34	60.69	810	12.9849%			327.38
5595820	4/25/2010	186	178.143173	0.34	60.69	810	12.9849%			327.38
5595820	3/25/2012	186	178.143173	0.34	60.69	810	12.9849%			327.38
5595820	8/19/2001	185	177.143173	0.34	60.35	814	13.0491%			325.54
5595820	3/27/2010	185	177.143173	0.34	60.35	814	13.0491%			325.54
5595820	7/11/1999	184	176.143173	0.34	60.01	816	13.0811%			323.70
5595820	2/18/2000	184	176.143173	0.34	60.01	816	13.0811%			323.70
5595820	2/15/2003	184	176.143173	0.34	60.01	816	13.0811%			323.70
5595820	11/11/2006	184	176.143173	0.34	60.01	816	13.0811%			323.70
5595820	4/5/2011	184	176.143173	0.34	60.01	816	13.0811%			323.70
5595820	2/9/2005	183	175.143173	0.34	59.67	821	13.1613%			321.87
5595820	1/25/2010	183	175.143173	0.34	59.67	821	13.1613%			321.87
5595820	6/21/1995	182	174.143173	0.34	59.33	823	13.1933%			320.03
5595820	1/24/1997	182	174.143173	0.34	59.33	823	13.1933%			320.03
5595820	1/29/1997	182	174.143173	0.34	59.33	823	13.1933%			320.03
5595820	3/15/1997	182	174.143173	0.34	59.33	823	13.1933%			320.03
5595820	1/15/2005	182	174.143173	0.34	59.33	823	13.1933%			320.03
5595820	11/21/1988	181	173.143173	0.34	58.99	828	13.2735%			318.20
5595820	1/20/1995	181	173.143173	0.34	58.99	828	13.2735%			318.20
5595820	1/17/1999	181	173.143173	0.34	58.99	828	13.2735%			318.20
5595820	11/4/2004	181	173.143173	0.34	58.99	828	13.2735%			318.20
5595820	2/2/1989	180	172.143173	0.34	58.65	832	13.3376%			316.36
5595820	12/3/1991	180	172.143173	0.34	58.65	832	13.3376%			316.36
5595820	3/24/1993	180	172.143173	0.34	58.65	832	13.3376%			316.36
5595820	6/15/1996	180	172.143173	0.34	58.65	832	13.3376%			316.36
5595820	11/19/2003	180	172.143173	0.34	58.65	832	13.3376%			316.36
5595820	11/29/1985	179	171.143173	0.34	58.31	837	13.4178%			314.53
5595820	1/9/2005	179	171.143173	0.34	58.31	837	13.4178%			314.53
5595820	3/23/2008	179	171.143173	0.34	58.31	837	13.4178%			314.53
5595820	7/15/1993	178	170.143173	0.34	57.97	840	13.4659%			312.69
5595820	4/21/1997	178	170.143173	0.34	57.97	840	13.4659%			312.69
5595820	3/24/2005	178	170.143173	0.34	57.97	840	13.4659%			312.69
5595820	4/13/2008	178	170.143173	0.34	57.97	840	13.4659%			312.69
5595820	3/6/1989	177	169.143173	0.34	57.63	844	13.5300%			310.86
5595820	3/15/1991	177	169.143173	0.34	57.63	844	13.5300%			310.86
5595820	5/2/1998	177	169.143173	0.34	57.63	844	13.5300%			310.86
5595820	5/10/2002	177	169.143173	0.34	57.63	844	13.5300%			310.86
5595820	5/12/2002	177	169.143173	0.34	57.63	844	13.5300%			310.86
5595820	12/30/2004	177	169.143173	0.34	57.63	844	13.5300%			310.86
5595820	3/17/1999	176	168.143173	0.34	57.29	850	13.6262%			309.02
5595820	3/12/2010	176	168.143173	0.34	57.29	850	13.6262%			309.02
5595820	5/1/1990	175	167.143173	0.34	56.95	852	13.6582%			307.19
5595820	12/3/1990	175	167.143173	0.34	56.95	852	13.6582%			307.19
5595820	5/1/1996	175	167.143173	0.34	56.95	852	13.6582%			307.19
5595820	3/21/2006	175	167.143173	0.34	56.95	852	13.6582%			307.19
5595820	11/21/1991	174	166.143173	0.34	56.61	856	13.7223%			305.35
5595820	2/5/1990	173	165.143173	0.34	56.27	857	13.7384%			303.52
5595820	4/17/1990	173	165.143173	0.34	56.27	857	13.7384%			303.52
5595820	2/27/2008	173	165.143173	0.34	56.27	857	13.7384%			303.52
5595820	3/6/1993	172	164.143173	0.34	55.92	860	13.7865%			301.68
5595820	1/22/2010	172	164.143173	0.34	55.92	860	13.7865%			301.68
5595820	5/26/1995	171	163.143173	0.34	55.58	862	13.8185%			299.84
5595820	5/12/1996	171	163.143173	0.34	55.58	862	13.8185%			299.84
5595820	5/23/1998	171	163.143173	0.34	55.58	862	13.8185%			299.84
5595820	12/27/2006	171	163.143173	0.34	55.58	862	13.8185%			299.84
5595820	3/25/2013	171	163.143173	0.34	55.58	862	13.8185%			299.84
5595820	3/14/1986	170	162.143173	0.34	55.24	867	13.8987%			298.01
5595820	1/13/1991	170	162.143173	0.34	55.24	867	13.8987%			298.01
5595820	2/20/1989	169	161.143173	0.34	54.90	869	13.9307%			296.17
5595820	3/11/2013	169	161.143173	0.34	54.90	869	13.9307%			296.17
5595820	2/17/1986	168	160.143173	0.34	54.56	871	13.9628%			294.34
5595820	4/1/1990	168	160.143173	0.34	54.56	871	13.9628%			294.34
5595820	6/9/1996	168	160.143173	0.34	54.56	871	13.9628%			294.34
5595820	3/29/1997	167	159.143173	0.34	54.22	874	14.0109%			292.50
5595820	1/17/2007	167	159.143173	0.34	54.22	874	14.0109%			292.50
5595820	4/7/2009	167	159.143173	0.34	54.22	874	14.0109%			292.50
5595820	1/14/1991	166	158.143173	0.34	53.88	877	14.0590%			290.67
5595820	6/26/2000	166	158.143173	0.34	53.88	877	14.0590%			290.67
5595820	2/27/2007	166	158.143173	0.34	53.88	877	14.0590%			290.67
5595820	4/29/2009	166	158.143173	0.34	53.88	877	14.0590%			290.67
5595820	3/12/1988	165	157.143173	0.34	53.54	881	14.1231%			288.83
5595820	2/15/1991	165	157.143173	0.34	53.54	881	14.1231%			288.83
5595820	4/17/2003	165	157.143173	0.34	53.54	881	14.1231%			288.83
5595820	3/26/2008	165	157.143173	0.34	53.54	881	14.1231%			288.83
5595820	5/22/1992	164	156.143173	0.34	53.20	885	14.1872%			287.00
5595820	11/23/1992	164	156.143173	0.34	53.20	885	14.1872%			287.00
5595820	2/26/1997	164	156.143173	0.34	53.20	885	14.1872%			287.00
5595820	4/15/1999	164	156.143173	0.34	53.20	885	14.1872%			287.00
5595820	11/26/2000	164	156.143173	0.34	53.20	885	14.1872%			287.00
5595820	1/9/2008	164	156.143173	0.34	53.20	885	14.1872%			287.00
5595820	6/21/2011	164	156.143173	0.34	53.20	885	14.1872%			287.00

Gage ID	Date	Surrogate Gage Discharge (CFS)	Gage less NPDES (CFS)	Watershed Area Ratio	NI-01 Q Calculated flow (CFS)	Rank	Flow Exceedance %	Total Iron (µg/L)	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	2/9/1999	163	155.143173	0.34	52.86	892	14.2995%			285.16
5595820	2/21/2002	163	155.143173	0.34	52.86	892	14.2995%			285.16
5595820	3/20/2003	163	155.143173	0.34	52.86	892	14.2995%			285.16
5595820	2/21/2010	163	155.143173	0.34	52.86	892	14.2995%			285.16
5595820	4/4/1998	162	154.143173	0.34	52.52	896	14.3636%			283.33
5595820	4/4/2001	161	153.143173	0.34	52.18	897	14.3796%			281.49
5595820	3/12/2002	161	153.143173	0.34	52.18	897	14.3796%			281.49
5595820	2/5/2012	161	153.143173	0.34	52.18	897	14.3796%			281.49
5595820	3/17/1993	160	152.143173	0.34	51.84	900	14.4277%			279.66
5595820	6/8/1999	160	152.143173	0.34	51.84	900	14.4277%			279.66
5595820	6/10/2008	160	152.143173	0.34	51.84	900	14.4277%			279.66
5595820	7/7/2013	160	152.143173	0.34	51.84	900	14.4277%			279.66
5595820	2/18/2014	159	151.143173	0.34	51.50	904	14.4918%			277.82
5595820	6/4/1995	158	150.143173	0.34	51.16	905	14.5079%			275.98
5595820	5/27/1998	158	150.143173	0.34	51.16	905	14.5079%			275.98
5595820	1/16/2001	158	150.143173	0.34	51.16	905	14.5079%			275.98
5595820	3/27/2002	158	150.143173	0.34	51.16	905	14.5079%			275.98
5595820	2/24/2003	158	150.143173	0.34	51.16	905	14.5079%			275.98
5595820	3/2/2003	158	150.143173	0.34	51.16	905	14.5079%			275.98
5595820	2/7/2010	158	150.143173	0.34	51.16	905	14.5079%			275.98
5595820	1/21/1988	157	149.143173	0.34	50.82	912	14.6201%			274.15
5595820	12/29/1988	157	149.143173	0.34	50.82	912	14.6201%			274.15
5595820	5/7/1994	157	149.143173	0.34	50.82	912	14.6201%			274.15
5595820	3/6/2004	157	149.143173	0.34	50.82	912	14.6201%			274.15
5595820	4/2/2009	157	149.143173	0.34	50.82	912	14.6201%			274.15
5595820	12/23/1990	156	148.143173	0.34	50.48	917	14.7002%			272.31
5595820	2/27/1995	155	147.143173	0.34	50.14	918	14.7163%			270.48
5595820	3/3/1997	155	147.143173	0.34	50.14	918	14.7163%			270.48
5595820	3/12/2003	155	147.143173	0.34	50.14	918	14.7163%			270.48
5595820	4/4/2010	155	147.143173	0.34	50.14	918	14.7163%			270.48
5595820	2/11/2013	155	147.143173	0.34	50.14	918	14.7163%			270.48
5595820	7/14/1993	154	146.143173	0.34	49.80	923	14.7964%			268.64
5595820	3/30/2002	154	146.143173	0.34	49.80	923	14.7964%			268.64
5595820	12/24/2006	154	146.143173	0.34	49.80	923	14.7964%			268.64
5595820	2/9/2009	154	146.143173	0.34	49.80	923	14.7964%			268.64
5595820	4/1/2009	154	146.143173	0.34	49.80	923	14.7964%			268.64
5595820	10/24/2009	154	146.143173	0.34	49.80	923	14.7964%			268.64
5595820	4/12/2013	154	146.143173	0.34	49.80	923	14.7964%			268.64
5595820	3/9/1989	153	145.143173	0.34	49.46	930	14.9086%			266.81
5595820	8/6/2008	153	145.143173	0.34	49.46	930	14.9086%			266.81
5595820	3/25/2009	153	145.143173	0.34	49.46	930	14.9086%			266.81
5595820	5/9/2013	153	145.143173	0.34	49.46	930	14.9086%			266.81
5595820	2/20/2014	153	145.143173	0.34	49.46	930	14.9086%			266.81
5595820	6/27/1989	152	144.143173	0.34	49.12	935	14.9888%			264.97
5595820	6/6/1998	152	144.143173	0.34	49.12	935	14.9888%			264.97
5595820	11/20/2004	152	144.143173	0.34	49.12	935	14.9888%			264.97
5595820	2/10/2005	152	144.143173	0.34	49.12	935	14.9888%			264.97
5595820	4/20/2011	152	144.143173	0.34	49.12	935	14.9888%			264.97
5595820	12/30/1988	151	143.143173	0.34	48.78	940	15.0689%			263.14
5595820	1/4/1989	151	143.143173	0.34	48.78	940	15.0689%			263.14
5595820	1/12/1995	151	143.143173	0.34	48.78	940	15.0689%			263.14
5595820	5/14/2011	151	143.143173	0.34	48.78	940	15.0689%			263.14
5595820	9/9/1990	150	142.143173	0.34	48.44	944	15.1331%			261.30
5595820	12/1/1996	150	142.143173	0.34	48.44	944	15.1331%			261.30
5595820	1/25/1997	150	142.143173	0.34	48.44	944	15.1331%			261.30
5595820	5/12/2006	150	142.143173	0.34	48.44	944	15.1331%			261.30
5595820	2/8/2008	150	142.143173	0.34	48.44	944	15.1331%			261.30
5595820	3/24/2008	150	142.143173	0.34	48.44	944	15.1331%			261.30
5595820	12/1/1985	149	141.143173	0.34	48.10	950	15.2292%			259.47
5595820	1/18/1991	149	141.143173	0.34	48.10	950	15.2292%			259.47
5595820	10/27/1991	149	141.143173	0.34	48.10	950	15.2292%			259.47
5595820	4/25/1996	149	141.143173	0.34	48.10	950	15.2292%			259.47
5595820	5/16/2006	149	141.143173	0.34	48.10	950	15.2292%			259.47
5595820	4/12/2009	149	141.143173	0.34	48.10	950	15.2292%			259.47
5595820	12/16/1987	148	140.143173	0.34	47.76	956	15.3254%			257.63
5595820	1/8/1991	148	140.143173	0.34	47.76	956	15.3254%			257.63
5595820	6/28/1993	148	140.143173	0.34	47.76	956	15.3254%			257.63
5595820	6/12/1996	148	140.143173	0.34	47.76	956	15.3254%			257.63
5595820	12/12/2000	148	140.143173	0.34	47.76	956	15.3254%			257.63
5595820	4/9/2009	148	140.143173	0.34	47.76	956	15.3254%			257.63
5595820	12/27/2009	148	140.143173	0.34	47.76	956	15.3254%			257.63
5595820	4/14/2012	148	140.143173	0.34	47.76	956	15.3254%			257.63
5595820	7/22/1993	147	139.143173	0.34	47.42	964	15.4537%			255.80
5595820	5/30/2004	147	139.143173	0.34	47.42	964	15.4537%			255.80
5595820	3/15/2006	147	139.143173	0.34	47.42	964	15.4537%			255.80
5595820	6/6/1990	146	138.143173	0.34	47.08	967	15.5018%			253.96
5595820	1/9/1991	146	138.143173	0.34	47.08	967	15.5018%			253.96
5595820	11/19/1993	146	138.143173	0.34	47.08	967	15.5018%			253.96
5595820	8/8/1995	146	138.143173	0.34	47.08	967	15.5018%			253.96
5595820	3/8/1999	146	138.143173	0.34	47.08	967	15.5018%			253.96
5595820	11/28/2011	146	138.143173	0.34	47.08	967	15.5018%			253.96

Gage ID	Date	Surrogate Gage Discharge (CFS)	Gage less NPDES (CFS)	Watershed Area Ratio	NI-01 Q Calculated flow (CFS)	Rank	Flow Exceedance %	Total Iron (µg/L)	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	6/25/2014	146	138.143173	0.34	47.08	967	15.5018%			253.96
5595820	2/3/1999	145	137.143173	0.34	46.74	974	15.6140%			252.13
5595820	3/14/2003	145	137.143173	0.34	46.74	974	15.6140%			252.13
5595820	4/5/2007	145	137.143173	0.34	46.74	974	15.6140%			252.13
5595820	5/12/2007	145	137.143173	0.34	46.74	974	15.6140%			252.13
5595820	5/7/2008	145	137.143173	0.34	46.74	974	15.6140%			252.13
5595820	5/12/1990	144	136.143173	0.34	46.40	979	15.6941%			250.29
5595820	3/19/1992	144	136.143173	0.34	46.40	979	15.6941%			250.29
5595820	1/19/1999	144	136.143173	0.34	46.40	979	15.6941%			250.29
5595820	3/31/2009	144	136.143173	0.34	46.40	979	15.6941%			250.29
5595820	5/10/2009	144	136.143173	0.34	46.40	979	15.6941%			250.29
5595820	12/10/2009	144	136.143173	0.34	46.40	979	15.6941%			250.29
5595820	3/1/2011	144	136.143173	0.34	46.40	979	15.6941%			250.29
5595820	6/23/2011	144	136.143173	0.34	46.40	979	15.6941%			250.29
5595820	5/2/1994	143	135.143173	0.34	46.06	987	15.8224%			248.45
5595820	3/9/2009	143	135.143173	0.34	46.06	987	15.8224%			248.45
5595820	3/13/2010	143	135.143173	0.34	46.06	987	15.8224%			248.45
5595820	7/13/1987	142	134.143173	0.34	45.72	990	15.8705%			246.62
5595820	6/4/2006	142	134.143173	0.34	45.72	990	15.8705%			246.62
5595820	12/14/2006	142	134.143173	0.34	45.72	990	15.8705%			246.62
5595820	2/22/2007	142	134.143173	0.34	45.72	990	15.8705%			246.62
5595820	5/3/2010	142	134.143173	0.34	45.72	990	15.8705%			246.62
5595820	4/4/2011	142	134.143173	0.34	45.72	990	15.8705%			246.62
5595820	5/3/1987	141	133.143173	0.34	45.38	996	15.9667%			244.78
5595820	2/17/1989	141	133.143173	0.34	45.38	996	15.9667%			244.78
5595820	3/13/1991	141	133.143173	0.34	45.38	996	15.9667%			244.78
5595820	4/14/1990	140	132.143173	0.34	45.04	999	16.0147%			242.95
5595820	4/15/1991	140	132.143173	0.34	45.04	999	16.0147%			242.95
5595820	3/9/1997	140	132.143173	0.34	45.04	999	16.0147%			242.95
5595820	5/15/2002	140	132.143173	0.34	45.04	999	16.0147%			242.95
5595820	4/29/2003	140	132.143173	0.34	45.04	999	16.0147%			242.95
5595820	11/7/2006	140	132.143173	0.34	45.04	999	16.0147%			242.95
5595820	9/22/1993	139	131.143173	0.34	44.70	1005	16.1109%			241.11
5595820	3/9/1995	139	131.143173	0.34	44.70	1005	16.1109%			241.11
5595820	5/16/1996	139	131.143173	0.34	44.70	1005	16.1109%			241.11
5595820	3/22/1998	139	131.143173	0.34	44.70	1005	16.1109%			241.11
5595820	2/11/2001	139	131.143173	0.34	44.70	1005	16.1109%			241.11
5595820	4/9/2002	139	131.143173	0.34	44.70	1005	16.1109%			241.11
5595820	6/28/2011	139	131.143173	0.34	44.70	1005	16.1109%			241.11
5595820	11/18/1985	138	130.143173	0.34	44.36	1012	16.2231%			239.28
5595820	4/7/2008	138	130.143173	0.34	44.36	1012	16.2231%			239.28
5595820	5/18/2008	138	130.143173	0.34	44.36	1012	16.2231%			239.28
5595820	4/6/1989	137	129.143173	0.34	44.02	1015	16.2712%			237.44
5595820	11/28/1994	137	129.143173	0.34	44.02	1015	16.2712%			237.44
5595820	3/19/1991	136	128.143173	0.34	43.68	1017	16.3033%			235.61
5595820	1/30/1994	136	128.143173	0.34	43.68	1017	16.3033%			235.61
5595820	2/24/1994	136	128.143173	0.34	43.68	1017	16.3033%			235.61
5595820	3/7/2008	136	128.143173	0.34	43.68	1017	16.3033%			235.61
5595820	2/21/2014	136	128.143173	0.34	43.68	1017	16.3033%			235.61
5595820	2/8/1986	135	127.143173	0.34	43.34	1022	16.3835%			233.77
5595820	1/28/1995	135	127.143173	0.34	43.34	1022	16.3835%			233.77
5595820	12/23/2007	135	127.143173	0.34	43.34	1022	16.3835%			233.77
5595820	4/26/2008	135	127.143173	0.34	43.34	1022	16.3835%			233.77
5595820	5/13/2008	135	127.143173	0.34	43.34	1022	16.3835%	2090	489	233.77
5595820	3/8/2009	135	127.143173	0.34	43.34	1022	16.3835%			233.77
5595820	10/31/2013	135	127.143173	0.34	43.34	1022	16.3835%			233.77
5595820	5/23/1989	134	126.143173	0.34	43.00	1029	16.4957%			231.94
5595820	4/17/1993	134	126.143173	0.34	43.00	1029	16.4957%			231.94
5595820	12/19/2001	134	126.143173	0.34	43.00	1029	16.4957%			231.94
5595820	1/23/1993	133	125.143173	0.34	42.66	1032	16.5438%			230.10
5595820	1/24/1993	133	125.143173	0.34	42.66	1032	16.5438%			230.10
5595820	2/20/1994	133	125.143173	0.34	42.66	1032	16.5438%			230.10
5595820	11/27/1994	133	125.143173	0.34	42.66	1032	16.5438%			230.10
5595820	1/15/1995	133	125.143173	0.34	42.66	1032	16.5438%			230.10
5595820	2/3/1997	133	125.143173	0.34	42.66	1032	16.5438%			230.10
5595820	3/11/1999	133	125.143173	0.34	42.66	1032	16.5438%			230.10
5595820	10/16/2001	133	125.143173	0.34	42.66	1032	16.5438%			230.10
5595820	4/22/2009	133	125.143173	0.34	42.66	1032	16.5438%			230.10
5595820	5/2/2009	133	125.143173	0.34	42.66	1032	16.5438%			230.10
5595820	5/28/1990	132	124.143173	0.34	42.32	1042	16.7041%			228.27
5595820	2/19/1991	132	124.143173	0.34	42.32	1042	16.7041%			228.27
5595820	6/16/1996	132	124.143173	0.34	42.32	1042	16.7041%			228.27
5595820	2/5/1997	132	124.143173	0.34	42.32	1042	16.7041%			228.27
5595820	1/9/1998	132	124.143173	0.34	42.32	1042	16.7041%			228.27
5595820	10/25/2001	132	124.143173	0.34	42.32	1042	16.7041%			228.27
5595820	3/22/2006	132	124.143173	0.34	42.32	1042	16.7041%			228.27
5595820	4/2/2006	132	124.143173	0.34	42.32	1042	16.7041%			228.27
5595820	3/25/2008	132	124.143173	0.34	42.32	1042	16.7041%			228.27
5595820	4/14/2008	132	124.143173	0.34	42.32	1042	16.7041%			228.27
5595820	2/10/2009	132	124.143173	0.34	42.32	1042	16.7041%			228.27
5595820	4/30/2011	132	124.143173	0.34	42.32	1042	16.7041%			228.27

Gage ID	Date	Surrogate Gage Discharge (CFS)	Gage less NPDES (CFS)	Watershed Area Ratio	NI-01 Q Calculated flow (CFS)	Rank	Flow Exceedance %	Total Iron (µg/L)	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	12/13/1985	131	123.143173	0.34	41.98	1054	16.8964%			226.43
5595820	3/31/1993	131	123.143173	0.34	41.98	1054	16.8964%			226.43
5595820	5/15/1994	131	123.143173	0.34	41.98	1054	16.8964%			226.43
5595820	12/6/1996	131	123.143173	0.34	41.98	1054	16.8964%			226.43
5595820	6/14/1997	131	123.143173	0.34	41.98	1054	16.8964%			226.43
5595820	4/25/2004	131	123.143173	0.34	41.98	1054	16.8964%			226.43
5595820	11/16/2005	131	123.143173	0.34	41.98	1054	16.8964%			226.43
5595820	3/24/2007	131	123.143173	0.34	41.98	1054	16.8964%			226.43
5595820	2/23/2010	131	123.143173	0.34	41.98	1054	16.8964%			226.43
5595820	12/24/1987	130	122.143173	0.34	41.63	1063	17.0407%			224.59
5595820	2/4/1989	130	122.143173	0.34	41.63	1063	17.0407%			224.59
5595820	12/31/1990	130	122.143173	0.34	41.63	1063	17.0407%			224.59
5595820	3/24/1991	130	122.143173	0.34	41.63	1063	17.0407%			224.59
5595820	5/5/1991	130	122.143173	0.34	41.63	1063	17.0407%			224.59
5595820	1/16/1997	130	122.143173	0.34	41.63	1063	17.0407%			224.59
5595820	3/11/2002	130	122.143173	0.34	41.63	1063	17.0407%			224.59
5595820	5/18/2002	130	122.143173	0.34	41.63	1063	17.0407%			224.59
5595820	5/26/2003	130	122.143173	0.34	41.63	1063	17.0407%			224.59
5595820	10/19/2004	130	122.143173	0.34	41.63	1063	17.0407%			224.59
5595820	3/28/2009	130	122.143173	0.34	41.63	1063	17.0407%			224.59
5595820	3/28/2010	130	122.143173	0.34	41.63	1063	17.0407%			224.59
5595820	7/5/2011	130	122.143173	0.34	41.63	1063	17.0407%			224.59
5595820	1/13/2014	130	122.143173	0.34	41.63	1063	17.0407%			224.59
5595820	2/18/1986	129	121.143173	0.34	41.29	1077	17.2651%			222.76
5595820	4/1/1993	129	121.143173	0.34	41.29	1077	17.2651%			222.76
5595820	5/24/1998	129	121.143173	0.34	41.29	1077	17.2651%			222.76
5595820	6/6/2001	129	121.143173	0.34	41.29	1077	17.2651%			222.76
5595820	2/14/2009	129	121.143173	0.34	41.29	1077	17.2651%			222.76
5595820	3/14/2010	129	121.143173	0.34	41.29	1077	17.2651%			222.76
5595820	4/16/1987	128	120.143173	0.34	40.95	1083	17.3613%			220.92
5595820	11/28/2004	128	120.143173	0.34	40.95	1083	17.3613%			220.92
5595820	3/25/2005	128	120.143173	0.34	40.95	1083	17.3613%			220.92
5595820	3/17/2011	128	120.143173	0.34	40.95	1083	17.3613%			220.92
5595820	2/5/1988	127	119.143173	0.34	40.61	1087	17.4255%			219.09
5595820	1/13/1992	127	119.143173	0.34	40.61	1087	17.4255%			219.09
5595820	4/21/1993	127	119.143173	0.34	40.61	1087	17.4255%			219.09
5595820	3/25/1999	127	119.143173	0.34	40.61	1087	17.4255%			219.09
5595820	1/30/2006	127	119.143173	0.34	40.61	1087	17.4255%			219.09
5595820	7/13/2006	127	119.143173	0.34	40.61	1087	17.4255%			219.09
5595820	4/4/2009	127	119.143173	0.34	40.61	1087	17.4255%			219.09
5595820	12/20/2011	127	119.143173	0.34	40.61	1087	17.4255%			219.09
5595820	4/7/2014	127	119.143173	0.34	40.61	1087	17.4255%			219.09
5595820	11/27/1988	126	118.143173	0.34	40.27	1096	17.5697%			217.25
5595820	3/21/1991	126	118.143173	0.34	40.27	1096	17.5697%			217.25
5595820	5/5/1993	126	118.143173	0.34	40.27	1096	17.5697%			217.25
5595820	6/21/2000	126	118.143173	0.34	40.27	1096	17.5697%			217.25
5595820	8/9/2000	126	118.143173	0.34	40.27	1096	17.5697%			217.25
5595820	2/17/2001	126	118.143173	0.34	40.27	1096	17.5697%			217.25
5595820	5/28/2008	126	118.143173	0.34	40.27	1096	17.5697%			217.25
5595820	4/15/2009	126	118.143173	0.34	40.27	1096	17.5697%			217.25
5595820	2/28/2013	126	118.143173	0.34	40.27	1096	17.5697%			217.25
5595820	7/4/2013	126	118.143173	0.34	40.27	1096	17.5697%			217.25
5595820	3/1/1987	125	117.143173	0.34	39.93	1106	17.7300%			215.42
5595820	5/8/1994	125	117.143173	0.34	39.93	1106	17.7300%			215.42
5595820	1/18/1995	125	117.143173	0.34	39.93	1106	17.7300%			215.42
5595820	5/6/1996	125	117.143173	0.34	39.93	1106	17.7300%			215.42
5595820	6/7/1996	125	117.143173	0.34	39.93	1106	17.7300%			215.42
5595820	3/17/2002	125	117.143173	0.34	39.93	1106	17.7300%			215.42
5595820	5/2/2004	125	117.143173	0.34	39.93	1106	17.7300%			215.42
5595820	1/19/1991	124	116.143173	0.34	39.59	1113	17.8423%			213.58
5595820	4/14/1994	124	116.143173	0.34	39.59	1113	17.8423%			213.58
5595820	5/29/2004	124	116.143173	0.34	39.59	1113	17.8423%			213.58
5595820	6/4/2009	124	116.143173	0.34	39.59	1113	17.8423%			213.58
5595820	1/29/2012	124	116.143173	0.34	39.59	1113	17.8423%			213.58
5595820	10/18/2012	124	116.143173	0.34	39.59	1113	17.8423%			213.58
5595820	12/25/1988	123	115.143173	0.34	39.25	1119	17.9384%			211.75
5595820	4/8/1999	123	115.143173	0.34	39.25	1119	17.9384%			211.75
5595820	4/16/1999	123	115.143173	0.34	39.25	1119	17.9384%			211.75
5595820	1/10/2005	123	115.143173	0.34	39.25	1119	17.9384%			211.75
5595820	3/30/2009	123	115.143173	0.34	39.25	1119	17.9384%			211.75
5595820	1/21/2010	123	115.143173	0.34	39.25	1119	17.9384%			211.75
5595820	4/2/1990	122	114.143173	0.34	38.91	1125	18.0346%			209.91
5595820	9/16/1996	122	114.143173	0.34	38.91	1125	18.0346%			209.91
5595820	11/12/2006	122	114.143173	0.34	38.91	1125	18.0346%			209.91
5595820	1/25/2012	122	114.143173	0.34	38.91	1125	18.0346%			209.91
5595820	4/2/1996	121	113.143173	0.34	38.57	1129	18.0987%			208.08
5595820	11/25/2000	121	113.143173	0.34	38.57	1129	18.0987%			208.08
5595820	5/14/2010	121	113.143173	0.34	38.57	1129	18.0987%			208.08
5595820	4/17/2011	121	113.143173	0.34	38.57	1129	18.0987%			208.08
5595820	2/17/2012	121	113.143173	0.34	38.57	1129	18.0987%			208.08
5595820	3/21/1993	120	112.143173	0.34	38.23	1134	18.1789%			206.24

Gage ID	Date	Surrogate Gage Discharge (CFS)	Gage less NPDES (CFS)	Watershed Area Ratio	NI-01 Q Calculated flow (CFS)	Rank	Flow Exceedance %	Total Iron (µg/L)	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	1/21/1997	120	112.143173	0.34	38.23	1134	18.1789%			206.24
5595820	6/30/1998	120	112.143173	0.34	38.23	1134	18.1789%			206.24
5595820	6/9/1999	120	112.143173	0.34	38.23	1134	18.1789%			206.24
5595820	3/16/2000	120	112.143173	0.34	38.23	1134	18.1789%			206.24
5595820	6/25/2002	120	112.143173	0.34	38.23	1134	18.1789%			206.24
5595820	4/4/2006	120	112.143173	0.34	38.23	1134	18.1789%			206.24
5595820	9/18/2006	120	112.143173	0.34	38.23	1134	18.1789%			206.24
5595820	11/18/2006	120	112.143173	0.34	38.23	1134	18.1789%			206.24
5595820	6/3/2013	120	112.143173	0.34	38.23	1134	18.1789%			206.24
5595820	4/20/1990	119	111.143173	0.34	37.89	1144	18.3392%			204.41
5595820	4/16/1992	119	111.143173	0.34	37.89	1144	18.3392%			204.41
5595820	3/8/2012	119	111.143173	0.34	37.89	1144	18.3392%			204.41
5595820	7/5/1987	118	110.143173	0.34	37.55	1147	18.3873%			202.57
5595820	1/7/1993	118	110.143173	0.34	37.55	1147	18.3873%			202.57
5595820	3/7/1993	118	110.143173	0.34	37.55	1147	18.3873%			202.57
5595820	6/27/1999	118	110.143173	0.34	37.55	1147	18.3873%			202.57
5595820	11/29/2005	118	110.143173	0.34	37.55	1147	18.3873%			202.57
5595820	3/11/2009	118	110.143173	0.34	37.55	1147	18.3873%			202.57
5595820	11/25/2010	118	110.143173	0.34	37.55	1147	18.3873%			202.57
5595820	4/6/2014	118	110.143173	0.34	37.55	1147	18.3873%			202.57
5595820	5/8/1993	117	109.143173	0.34	37.21	1155	18.5155%			200.73
5595820	12/5/1996	117	109.143173	0.34	37.21	1155	18.5155%			200.73
5595820	7/14/1997	117	109.143173	0.34	37.21	1155	18.5155%			200.73
5595820	2/28/1998	117	109.143173	0.34	37.21	1155	18.5155%			200.73
5595820	2/13/1999	117	109.143173	0.34	37.21	1155	18.5155%			200.73
5595820	3/20/2013	117	109.143173	0.34	37.21	1155	18.5155%			200.73
5595820	7/12/1986	116	108.143173	0.34	36.87	1161	18.6117%			198.90
5595820	3/5/1988	116	108.143173	0.34	36.87	1161	18.6117%			198.90
5595820	5/19/1990	116	108.143173	0.34	36.87	1161	18.6117%			198.90
5595820	3/17/2000	116	108.143173	0.34	36.87	1161	18.6117%			198.90
5595820	3/22/2003	116	108.143173	0.34	36.87	1161	18.6117%			198.90
5595820	12/6/2004	116	108.143173	0.34	36.87	1161	18.6117%			198.90
5595820	2/29/2008	116	108.143173	0.34	36.87	1161	18.6117%			198.90
5595820	11/28/1987	115	107.143173	0.34	36.53	1168	18.7239%			197.06
5595820	3/12/1989	115	107.143173	0.34	36.53	1168	18.7239%			197.06
5595820	9/4/1993	115	107.143173	0.34	36.53	1168	18.7239%			197.06
5595820	9/27/1993	115	107.143173	0.34	36.53	1168	18.7239%			197.06
5595820	3/13/1997	115	107.143173	0.34	36.53	1168	18.7239%			197.06
5595820	2/3/2005	115	107.143173	0.34	36.53	1168	18.7239%			197.06
5595820	1/11/2013	115	107.143173	0.34	36.53	1168	18.7239%			197.06
5595820	4/6/1986	114	106.143173	0.34	36.19	1175	18.8362%			195.23
5595820	7/23/1993	114	106.143173	0.34	36.19	1175	18.8362%			195.23
5595820	1/29/1995	114	106.143173	0.34	36.19	1175	18.8362%			195.23
5595820	5/9/1996	114	106.143173	0.34	36.19	1175	18.8362%			195.23
5595820	4/12/1997	114	106.143173	0.34	36.19	1175	18.8362%			195.23
5595820	3/31/1998	114	106.143173	0.34	36.19	1175	18.8362%			195.23
5595820	11/15/2008	114	106.143173	0.34	36.19	1175	18.8362%			195.23
5595820	3/24/2010	114	106.143173	0.34	36.19	1175	18.8362%			195.23
5595820	2/23/2013	114	106.143173	0.34	36.19	1175	18.8362%			195.23
5595820	6/8/1990	113	105.143173	0.34	35.85	1184	18.9804%			193.39
5595820	3/1/1999	113	105.143173	0.34	35.85	1184	18.9804%			193.39
5595820	2/19/2000	113	105.143173	0.34	35.85	1184	18.9804%			193.39
5595820	2/16/2005	113	105.143173	0.34	35.85	1184	18.9804%			193.39
5595820	11/1/2009	113	105.143173	0.34	35.85	1184	18.9804%			193.39
5595820	2/8/2010	113	105.143173	0.34	35.85	1184	18.9804%			193.39
5595820	11/17/1985	112	104.143173	0.34	35.51	1190	19.0766%			191.56
5595820	2/28/1987	112	104.143173	0.34	35.51	1190	19.0766%			191.56
5595820	4/14/1991	112	104.143173	0.34	35.51	1190	19.0766%			191.56
5595820	2/23/1993	112	104.143173	0.34	35.51	1190	19.0766%			191.56
5595820	8/27/1996	112	104.143173	0.34	35.51	1190	19.0766%			191.56
5595820	11/8/2006	112	104.143173	0.34	35.51	1190	19.0766%			191.56
5595820	1/18/2007	112	104.143173	0.34	35.51	1190	19.0766%			191.56
5595820	1/23/2007	112	104.143173	0.34	35.51	1190	19.0766%			191.56
5595820	2/28/2007	112	104.143173	0.34	35.51	1190	19.0766%			191.56
5595820	2/19/2008	112	104.143173	0.34	35.51	1190	19.0766%			191.56
5595820	3/1/2008	112	104.143173	0.34	35.51	1190	19.0766%			191.56
5595820	5/30/2009	112	104.143173	0.34	35.51	1190	19.0766%			191.56
5595820	4/13/2011	112	104.143173	0.34	35.51	1190	19.0766%			191.56
5595820	5/27/2011	112	104.143173	0.34	35.51	1190	19.0766%			191.56
5595820	7/3/2011	112	104.143173	0.34	35.51	1190	19.0766%			191.56
5595820	2/8/1991	111	103.143173	0.34	35.17	1205	19.3171%			189.72
5595820	12/6/1993	111	103.143173	0.34	35.17	1205	19.3171%			189.72
5595820	3/9/1998	111	103.143173	0.34	35.17	1205	19.3171%			189.72
5595820	4/3/1998	111	103.143173	0.34	35.17	1205	19.3171%			189.72
5595820	7/9/1999	111	103.143173	0.34	35.17	1205	19.3171%			189.72
5595820	2/28/2008	111	103.143173	0.34	35.17	1205	19.3171%			189.72
5595820	3/28/2013	111	103.143173	0.34	35.17	1205	19.3171%			189.72
5595820	6/20/1990	110	102.143173	0.34	34.83	1212	19.4293%			187.89
5595820	3/26/1993	110	102.143173	0.34	34.83	1212	19.4293%			187.89
5595820	3/28/1997	110	102.143173	0.34	34.83	1212	19.4293%			187.89
5595820	1/25/1999	110	102.143173	0.34	34.83	1212	19.4293%			187.89

Gage ID	Date	Surrogate Gage Discharge (CFS)	Gage less NPDES (CFS)	Watershed Area Ratio	NI-01 Q Calculated flow (CFS)	Rank	Flow Exceedance %	Total Iron (µg/L)	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	1/1/2003	110	102.143173	0.34	34.83	1212	19.4293%			187.89
5595820	4/27/2003	110	102.143173	0.34	34.83	1212	19.4293%			187.89
5595820	3/19/2007	110	102.143173	0.34	34.83	1212	19.4293%			187.89
5595820	8/2/2009	110	102.143173	0.34	34.83	1212	19.4293%			187.89
5595820	1/15/2013	110	102.143173	0.34	34.83	1212	19.4293%			187.89
5595820	4/18/1990	109	101.143173	0.34	34.49	1221	19.5736%			186.05
5595820	4/13/1991	109	101.143173	0.34	34.49	1221	19.5736%			186.05
5595820	5/29/1995	109	101.143173	0.34	34.49	1221	19.5736%			186.05
5595820	12/16/1996	109	101.143173	0.34	34.49	1221	19.5736%			186.05
5595820	3/20/1997	109	101.143173	0.34	34.49	1221	19.5736%			186.05
5595820	5/12/2003	109	101.143173	0.34	34.49	1221	19.5736%			186.05
5595820	4/24/2005	109	101.143173	0.34	34.49	1221	19.5736%			186.05
5595820	12/3/2006	109	101.143173	0.34	34.49	1221	19.5736%			186.05
5595820	1/21/2007	109	101.143173	0.34	34.49	1221	19.5736%			186.05
5595820	4/8/2009	109	101.143173	0.34	34.49	1221	19.5736%			186.05
5595820	2/22/1989	108	100.143173	0.34	34.15	1231	19.7339%			184.22
5595820	12/24/1991	108	100.143173	0.34	34.15	1231	19.7339%			184.22
5595820	5/2/1996	108	100.143173	0.34	34.15	1231	19.7339%			184.22
5595820	5/14/1996	108	100.143173	0.34	34.15	1231	19.7339%			184.22
5595820	12/9/2004	108	100.143173	0.34	34.15	1231	19.7339%			184.22
5595820	3/23/2006	108	100.143173	0.34	34.15	1231	19.7339%			184.22
5595820	3/20/2007	108	100.143173	0.34	34.15	1231	19.7339%			184.22
5595820	4/8/2008	108	100.143173	0.34	34.15	1231	19.7339%			184.22
5595820	3/7/2011	108	100.143173	0.34	34.15	1231	19.7339%			184.22
5595820	3/23/1989	107	99.14317298	0.34	33.81	1240	19.8782%			182.38
5595820	1/5/1997	107	99.14317298	0.34	33.81	1240	19.8782%			182.38
5595820	2/22/1997	107	99.14317298	0.34	33.81	1240	19.8782%			182.38
5595820	6/21/1998	107	99.14317298	0.34	33.81	1240	19.8782%			182.38
5595820	5/18/2003	107	99.14317298	0.34	33.81	1240	19.8782%			182.38
5595820	3/30/2004	107	99.14317298	0.34	33.81	1240	19.8782%			182.38
5595820	3/26/2005	107	99.14317298	0.34	33.81	1240	19.8782%			182.38
5595820	2/19/2007	107	99.14317298	0.34	33.81	1240	19.8782%			182.38
5595820	3/1/2007	107	99.14317298	0.34	33.81	1240	19.8782%			182.38
5595820	4/1/2007	107	99.14317298	0.34	33.81	1240	19.8782%			182.38
5595820	7/4/2009	107	99.14317298	0.34	33.81	1240	19.8782%			182.38
5595820	3/10/2011	107	99.14317298	0.34	33.81	1240	19.8782%			182.38
5595820	1/6/1989	106	98.14317298	0.34	33.47	1252	20.0705%			180.55
5595820	4/22/1992	106	98.14317298	0.34	33.47	1252	20.0705%			180.55
5595820	4/11/1993	106	98.14317298	0.34	33.47	1252	20.0705%			180.55
5595820	6/20/1993	106	98.14317298	0.34	33.47	1252	20.0705%			180.55
5595820	4/6/1994	106	98.14317298	0.34	33.47	1252	20.0705%			180.55
5595820	4/17/1994	106	98.14317298	0.34	33.47	1252	20.0705%			180.55
5595820	3/27/1995	106	98.14317298	0.34	33.47	1252	20.0705%			180.55
5595820	1/25/1996	106	98.14317298	0.34	33.47	1252	20.0705%			180.55
5595820	3/22/2000	106	98.14317298	0.34	33.47	1252	20.0705%			180.55
5595820	2/3/2002	106	98.14317298	0.34	33.47	1252	20.0705%			180.55
5595820	3/13/2002	106	98.14317298	0.34	33.47	1252	20.0705%			180.55
5595820	3/18/2002	106	98.14317298	0.34	33.47	1252	20.0705%			180.55
5595820	12/25/2008	106	98.14317298	0.34	33.47	1252	20.0705%			180.55
5595820	5/18/2009	106	98.14317298	0.34	33.47	1252	20.0705%			180.55
5595820	11/23/2011	106	98.14317298	0.34	33.47	1252	20.0705%			180.55
5595820	2/10/2013	106	98.14317298	0.34	33.47	1252	20.0705%			180.55
5595820	4/4/1988	105	97.14317298	0.34	33.13	1268	20.3270%			178.71
5595820	2/17/1990	105	97.14317298	0.34	33.13	1268	20.3270%			178.71
5595820	3/24/1996	105	97.14317298	0.34	33.13	1268	20.3270%			178.71
5595820	4/18/1998	105	97.14317298	0.34	33.13	1268	20.3270%			178.71
5595820	12/3/2004	105	97.14317298	0.34	33.13	1268	20.3270%			178.71
5595820	12/28/2006	105	97.14317298	0.34	33.13	1268	20.3270%			178.71
5595820	6/28/2008	105	97.14317298	0.34	33.13	1268	20.3270%			178.71
5595820	1/23/2010	105	97.14317298	0.34	33.13	1268	20.3270%			178.71
5595820	4/9/2014	105	97.14317298	0.34	33.13	1268	20.3270%			178.71
5595820	3/29/1990	104	96.14317298	0.34	32.79	1277	20.4713%			176.88
5595820	4/20/1995	104	96.14317298	0.34	32.79	1277	20.4713%			176.88
5595820	3/26/1996	104	96.14317298	0.34	32.79	1277	20.4713%			176.88
5595820	3/14/2000	104	96.14317298	0.34	32.79	1277	20.4713%			176.88
5595820	5/10/2000	104	96.14317298	0.34	32.79	1277	20.4713%			176.88
5595820	1/16/2005	104	96.14317298	0.34	32.79	1277	20.4713%			176.88
5595820	4/30/2005	104	96.14317298	0.34	32.79	1277	20.4713%			176.88
5595820	1/18/2006	104	96.14317298	0.34	32.79	1277	20.4713%			176.88
5595820	2/23/2007	104	96.14317298	0.34	32.79	1277	20.4713%			176.88
5595820	4/11/2007	104	96.14317298	0.34	32.79	1277	20.4713%			176.88
5595820	7/5/2009	104	96.14317298	0.34	32.79	1277	20.4713%			176.88
5595820	12/28/2009	104	96.14317298	0.34	32.79	1277	20.4713%			176.88
5595820	4/22/2011	104	96.14317298	0.34	32.79	1277	20.4713%			176.88
5595820	5/5/2011	104	96.14317298	0.34	32.79	1277	20.4713%			176.88
5595820	4/17/2012	104	96.14317298	0.34	32.79	1277	20.4713%			176.88
5595820	12/20/2013	104	96.14317298	0.34	32.79	1277	20.4713%			176.88
5595820	11/30/1985	103	95.14317298	0.34	32.45	1293	20.7278%			175.04
5595820	7/1/1987	103	95.14317298	0.34	32.45	1293	20.7278%			175.04
5595820	4/16/1990	103	95.14317298	0.34	32.45	1293	20.7278%			175.04
5595820	1/1/1993	103	95.14317298	0.34	32.45	1293	20.7278%			175.04

Gage ID	Date	Surrogate Gage Discharge (CFS)	Gage less NPDES (CFS)	Watershed Area Ratio	NI-01 Q Calculated flow (CFS)	Rank	Flow Exceedance %	Total Iron (µg/L)	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	1/12/1993	103	95.14317298	0.34	32.45	1293	20.7278%			175.04
5595820	5/21/1995	103	95.14317298	0.34	32.45	1293	20.7278%			175.04
5595820	12/19/1995	103	95.14317298	0.34	32.45	1293	20.7278%			175.04
5595820	3/4/1997	103	95.14317298	0.34	32.45	1293	20.7278%			175.04
5595820	5/9/1998	103	95.14317298	0.34	32.45	1293	20.7278%			175.04
5595820	3/2/2002	103	95.14317298	0.34	32.45	1293	20.7278%			175.04
5595820	11/24/2003	103	95.14317298	0.34	32.45	1293	20.7278%			175.04
5595820	11/26/2004	103	95.14317298	0.34	32.45	1293	20.7278%			175.04
5595820	1/9/2007	103	95.14317298	0.34	32.45	1293	20.7278%			175.04
5595820	12/23/2009	103	95.14317298	0.34	32.45	1293	20.7278%			175.04
5595820	1/26/2010	103	95.14317298	0.34	32.45	1293	20.7278%			175.04
5595820	4/26/2013	103	95.14317298	0.34	32.45	1293	20.7278%			175.04
5595820	1/20/1991	102	94.14317298	0.34	32.11	1309	20.9843%			173.20
5595820	1/11/1993	102	94.14317298	0.34	32.11	1309	20.9843%			173.20
5595820	12/9/1994	102	94.14317298	0.34	32.11	1309	20.9843%			173.20
5595820	2/19/1998	102	94.14317298	0.34	32.11	1309	20.9843%			173.20
5595820	5/5/1998	102	94.14317298	0.34	32.11	1309	20.9843%			173.20
5595820	4/26/2005	102	94.14317298	0.34	32.11	1309	20.9843%			173.20
5595820	11/2/2006	102	94.14317298	0.34	32.11	1309	20.9843%			173.20
5595820	3/26/2009	102	94.14317298	0.34	32.11	1309	20.9843%			173.20
5595820	10/8/2009	102	94.14317298	0.34	32.11	1309	20.9843%			173.20
5595820	11/12/2012	102	94.14317298	0.34	32.11	1309	20.9843%			173.20
5595820	5/7/2013	102	94.14317298	0.34	32.11	1309	20.9843%			173.20
5595820	5/17/2014	102	94.14317298	0.34	32.11	1309	20.9843%			173.20
5595820	1/27/1989	101	93.14317298	0.34	31.77	1321	21.1767%			171.37
5595820	12/20/1990	101	93.14317298	0.34	31.77	1321	21.1767%			171.37
5595820	11/30/1991	101	93.14317298	0.34	31.77	1321	21.1767%			171.37
5595820	11/20/1993	101	93.14317298	0.34	31.77	1321	21.1767%			171.37
5595820	1/5/1998	101	93.14317298	0.34	31.77	1321	21.1767%			171.37
5595820	2/20/1998	101	93.14317298	0.34	31.77	1321	21.1767%			171.37
5595820	1/21/1999	101	93.14317298	0.34	31.77	1321	21.1767%			171.37
5595820	12/6/2001	101	93.14317298	0.34	31.77	1321	21.1767%			171.37
5595820	11/14/2004	101	93.14317298	0.34	31.77	1321	21.1767%			171.37
5595820	4/16/2007	101	93.14317298	0.34	31.77	1321	21.1767%			171.37
5595820	3/10/2009	101	93.14317298	0.34	31.77	1321	21.1767%			171.37
5595820	4/23/2009	101	93.14317298	0.34	31.77	1321	21.1767%			171.37
5595820	7/7/2011	101	93.14317298	0.34	31.77	1321	21.1767%			171.37
5595820	12/22/2011	101	93.14317298	0.34	31.77	1321	21.1767%			171.37
5595820	4/23/1990	100	92.14317298	0.34	31.43	1335	21.4011%			169.53
5595820	4/29/1990	100	92.14317298	0.34	31.43	1335	21.4011%			169.53
5595820	4/9/1991	100	92.14317298	0.34	31.43	1335	21.4011%			169.53
5595820	3/25/1993	100	92.14317298	0.34	31.43	1335	21.4011%			169.53
5595820	6/6/1996	100	92.14317298	0.34	31.43	1335	21.4011%			169.53
5595820	4/17/2000	100	92.14317298	0.34	31.43	1335	21.4011%			169.53
5595820	3/1/2003	100	92.14317298	0.34	31.43	1335	21.4011%			169.53
5595820	12/10/2004	100	92.14317298	0.34	31.43	1335	21.4011%			169.53
5595820	12/31/2004	100	92.14317298	0.34	31.43	1335	21.4011%			169.53
5595820	1/11/2005	100	92.14317298	0.34	31.43	1335	21.4011%			169.53
5595820	5/4/2006	100	92.14317298	0.34	31.43	1335	21.4011%			169.53
5595820	2/25/2008	100	92.14317298	0.34	31.43	1335	21.4011%			169.53
5595820	4/15/2008	100	92.14317298	0.34	31.43	1335	21.4011%			169.53
5595820	3/29/2010	100	92.14317298	0.34	31.43	1335	21.4011%			169.53
5595820	4/30/2014	100	92.14317298	0.34	31.43	1335	21.4011%			169.53
5595820	2/18/1991	99	91.14317298	0.34	31.09	1350	21.6416%			167.70
5595820	12/2/1991	99	91.14317298	0.34	31.09	1350	21.6416%			167.70
5595820	10/17/1993	99	91.14317298	0.34	31.09	1350	21.6416%			167.70
5595820	7/7/1994	99	91.14317298	0.34	31.09	1350	21.6416%			167.70
5595820	5/31/1997	99	91.14317298	0.34	31.09	1350	21.6416%			167.70
5595820	12/20/2002	99	91.14317298	0.34	31.09	1350	21.6416%			167.70
5595820	11/29/2004	99	91.14317298	0.34	31.09	1350	21.6416%			167.70
5595820	1/12/2005	99	91.14317298	0.34	31.09	1350	21.6416%			167.70
5595820	3/24/2006	99	91.14317298	0.34	31.09	1350	21.6416%			167.70
5595820	4/9/2006	99	91.14317298	0.34	31.09	1350	21.6416%			167.70
5595820	2/15/2009	99	91.14317298	0.34	31.09	1350	21.6416%			167.70
5595820	5/3/2009	99	91.14317298	0.34	31.09	1350	21.6416%			167.70
5595820	2/9/2010	99	91.14317298	0.34	31.09	1350	21.6416%			167.70
5595820	2/26/2011	99	91.14317298	0.34	31.09	1350	21.6416%			167.70
5595820	12/2/1985	98	90.14317298	0.34	30.75	1364	21.8660%			165.86
5595820	2/3/1990	98	90.14317298	0.34	30.75	1364	21.8660%			165.86
5595820	3/20/1992	98	90.14317298	0.34	30.75	1364	21.8660%			165.86
5595820	12/15/2009	98	90.14317298	0.34	30.75	1364	21.8660%			165.86
5595820	2/1/2013	98	90.14317298	0.34	30.75	1364	21.8660%			165.86
5595820	2/24/2013	98	90.14317298	0.34	30.75	1364	21.8660%			165.86
5595820	7/22/2013	98	90.14317298	0.34	30.75	1364	21.8660%			165.86
5595820	4/22/1986	97	89.14317298	0.34	30.41	1371	21.9782%			164.03
5595820	12/2/1986	97	89.14317298	0.34	30.41	1371	21.9782%			164.03
5595820	12/30/1992	97	89.14317298	0.34	30.41	1371	21.9782%			164.03
5595820	3/28/1994	97	89.14317298	0.34	30.41	1371	21.9782%			164.03
5595820	3/15/1999	97	89.14317298	0.34	30.41	1371	21.9782%			164.03
5595820	2/16/2003	97	89.14317298	0.34	30.41	1371	21.9782%			164.03
5595820	2/9/2008	97	89.14317298	0.34	30.41	1371	21.9782%			164.03

Gage ID	Date	Surrogate Gage Discharge (CFS)	Gage less NPDES (CFS)	Watershed Area Ratio	NI-01 Q Calculated flow (CFS)	Rank	Flow Exceedance %	Total Iron (µg/L)	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	12/7/2011	97	89.14317298	0.34	30.41	1371	21.9782%			164.03
5595820	4/14/2014	97	89.14317298	0.34	30.41	1371	21.9782%			164.03
5595820	11/22/1985	96	88.14317298	0.34	30.07	1380	22.1225%			162.19
5595820	4/15/1990	96	88.14317298	0.34	30.07	1380	22.1225%			162.19
5595820	4/1/1992	96	88.14317298	0.34	30.07	1380	22.1225%			162.19
5595820	6/30/1993	96	88.14317298	0.34	30.07	1380	22.1225%			162.19
5595820	2/21/1994	96	88.14317298	0.34	30.07	1380	22.1225%			162.19
5595820	7/14/1994	96	88.14317298	0.34	30.07	1380	22.1225%			162.19
5595820	5/15/1995	96	88.14317298	0.34	30.07	1380	22.1225%			162.19
5595820	3/6/1996	96	88.14317298	0.34	30.07	1380	22.1225%			162.19
5595820	5/13/1996	96	88.14317298	0.34	30.07	1380	22.1225%			162.19
5595820	6/2/1997	96	88.14317298	0.34	30.07	1380	22.1225%			162.19
5595820	3/30/1998	96	88.14317298	0.34	30.07	1380	22.1225%			162.19
5595820	4/20/2002	96	88.14317298	0.34	30.07	1380	22.1225%			162.19
5595820	2/4/2005	96	88.14317298	0.34	30.07	1380	22.1225%			162.19
5595820	4/12/2005	96	88.14317298	0.34	30.07	1380	22.1225%			162.19
5595820	3/28/2006	96	88.14317298	0.34	30.07	1380	22.1225%			162.19
5595820	2/16/2007	96	88.14317298	0.34	30.07	1380	22.1225%			162.19
5595820	5/19/2008	96	88.14317298	0.34	30.07	1380	22.1225%			162.19
5595820	4/16/2009	96	88.14317298	0.34	30.07	1380	22.1225%			162.19
5595820	4/21/2013	96	88.14317298	0.34	30.07	1380	22.1225%			162.19
5595820	2/9/1986	95	87.14317298	0.34	29.73	1399	22.4271%			160.36
5595820	3/15/1986	95	87.14317298	0.34	29.73	1399	22.4271%			160.36
5595820	1/15/1992	95	87.14317298	0.34	29.73	1399	22.4271%			160.36
5595820	4/18/1993	95	87.14317298	0.34	29.73	1399	22.4271%			160.36
5595820	12/15/1993	95	87.14317298	0.34	29.73	1399	22.4271%			160.36
5595820	5/3/1994	95	87.14317298	0.34	29.73	1399	22.4271%			160.36
5595820	2/2/1997	95	87.14317298	0.34	29.73	1399	22.4271%			160.36
5595820	6/16/1997	95	87.14317298	0.34	29.73	1399	22.4271%			160.36
5595820	2/10/1999	95	87.14317298	0.34	29.73	1399	22.4271%			160.36
5595820	4/25/2002	95	87.14317298	0.34	29.73	1399	22.4271%			160.36
5595820	10/24/2004	95	87.14317298	0.34	29.73	1399	22.4271%			160.36
5595820	5/13/2007	95	87.14317298	0.34	29.73	1399	22.4271%			160.36
5595820	4/9/2008	95	87.14317298	0.34	29.73	1399	22.4271%			160.36
5595820	3/19/2009	95	87.14317298	0.34	29.73	1399	22.4271%			160.36
5595820	3/21/1986	94	86.14317298	0.34	29.39	1413	22.6515%			158.52
5595820	6/6/1989	94	86.14317298	0.34	29.39	1413	22.6515%			158.52
5595820	4/12/1990	94	86.14317298	0.34	29.39	1413	22.6515%			158.52
5595820	11/13/1993	94	86.14317298	0.34	29.39	1413	22.6515%			158.52
5595820	12/23/1996	94	86.14317298	0.34	29.39	1413	22.6515%			158.52
5595820	3/11/1997	94	86.14317298	0.34	29.39	1413	22.6515%			158.52
5595820	1/20/1999	94	86.14317298	0.34	29.39	1413	22.6515%			158.52
5595820	11/5/2004	94	86.14317298	0.34	29.39	1413	22.6515%			158.52
5595820	3/12/2009	94	86.14317298	0.34	29.39	1413	22.6515%			158.52
5595820	5/11/2009	94	86.14317298	0.34	29.39	1413	22.6515%			158.52
5595820	6/19/2010	94	86.14317298	0.34	29.39	1413	22.6515%			158.52
5595820	12/21/1987	93	85.14317298	0.34	29.05	1424	22.8278%			156.69
5595820	3/13/1988	93	85.14317298	0.34	29.05	1424	22.8278%			156.69
5595820	3/7/1989	93	85.14317298	0.34	29.05	1424	22.8278%			156.69
5595820	4/7/1989	93	85.14317298	0.34	29.05	1424	22.8278%			156.69
5595820	7/3/1993	93	85.14317298	0.34	29.05	1424	22.8278%			156.69
5595820	4/21/1995	93	85.14317298	0.34	29.05	1424	22.8278%			156.69
5595820	3/16/1997	93	85.14317298	0.34	29.05	1424	22.8278%			156.69
5595820	3/30/1997	93	85.14317298	0.34	29.05	1424	22.8278%			156.69
5595820	7/19/2000	93	85.14317298	0.34	29.05	1424	22.8278%			156.69
5595820	12/1/2001	93	85.14317298	0.34	29.05	1424	22.8278%			156.69
5595820	12/7/2001	93	85.14317298	0.34	29.05	1424	22.8278%			156.69
5595820	3/28/2002	93	85.14317298	0.34	29.05	1424	22.8278%			156.69
5595820	12/15/2006	93	85.14317298	0.34	29.05	1424	22.8278%			156.69
5595820	2/18/1989	92	84.14317298	0.34	28.71	1437	23.0362%			154.85
5595820	2/25/1994	92	84.14317298	0.34	28.71	1437	23.0362%			154.85
5595820	7/8/1994	92	84.14317298	0.34	28.71	1437	23.0362%			154.85
5595820	3/10/1995	92	84.14317298	0.34	28.71	1437	23.0362%			154.85
5595820	4/23/1995	92	84.14317298	0.34	28.71	1437	23.0362%			154.85
5595820	3/16/2006	92	84.14317298	0.34	28.71	1437	23.0362%			154.85
5595820	4/5/2006	92	84.14317298	0.34	28.71	1437	23.0362%			154.85
5595820	1/2/2007	92	84.14317298	0.34	28.71	1437	23.0362%			154.85
5595820	3/8/2008	92	84.14317298	0.34	28.71	1437	23.0362%			154.85
5595820	7/30/2008	92	84.14317298	0.34	28.71	1437	23.0362%			154.85
5595820	6/2/2009	92	84.14317298	0.34	28.71	1437	23.0362%			154.85
5595820	3/15/2010	92	84.14317298	0.34	28.71	1437	23.0362%			154.85
5595820	12/17/2011	92	84.14317298	0.34	28.71	1437	23.0362%			154.85
5595820	12/27/2011	92	84.14317298	0.34	28.71	1437	23.0362%			154.85
5595820	4/15/2012	92	84.14317298	0.34	28.71	1437	23.0362%			154.85
5595820	1/10/1989	91	83.14317298	0.34	28.37	1452	23.2767%			153.02
5595820	5/11/1995	91	83.14317298	0.34	28.37	1452	23.2767%			153.02
5595820	4/9/1999	91	83.14317298	0.34	28.37	1452	23.2767%			153.02
5595820	5/8/2000	91	83.14317298	0.34	28.37	1452	23.2767%			153.02
5595820	3/25/2006	91	83.14317298	0.34	28.37	1452	23.2767%			153.02
5595820	11/13/2006	91	83.14317298	0.34	28.37	1452	23.2767%			153.02
5595820	12/31/2009	91	83.14317298	0.34	28.37	1452	23.2767%			153.02

Gage ID	Date	Surrogate Gage Discharge (CFS)	Gage less NPDES (CFS)	Watershed Area Ratio	NI-01 Q Calculated flow (CFS)	Rank	Flow Exceedance %	Total Iron (µg/L)	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	3/1/2013	91	83.14317298	0.34	28.37	1452	23.2767%			153.02
5595820	11/1/2013	91	83.14317298	0.34	28.37	1452	23.2767%			153.02
5595820	8/9/1987	90	82.14317298	0.34	28.03	1461	23.4210%			151.18
5595820	3/26/1988	90	82.14317298	0.34	28.03	1461	23.4210%			151.18
5595820	4/26/1996	90	82.14317298	0.34	28.03	1461	23.4210%			151.18
5595820	4/7/1997	90	82.14317298	0.34	28.03	1461	23.4210%			151.18
5595820	1/3/1999	90	82.14317298	0.34	28.03	1461	23.4210%			151.18
5595820	2/27/1999	90	82.14317298	0.34	28.03	1461	23.4210%			151.18
5595820	3/12/1999	90	82.14317298	0.34	28.03	1461	23.4210%			151.18
5595820	11/27/2004	90	82.14317298	0.34	28.03	1461	23.4210%			151.18
5595820	2/20/2010	90	82.14317298	0.34	28.03	1461	23.4210%			151.18
5595820	12/28/2011	90	82.14317298	0.34	28.03	1461	23.4210%			151.18
5595820	2/6/2012	90	82.14317298	0.34	28.03	1461	23.4210%			151.18
5595820	9/27/2012	90	82.14317298	0.34	28.03	1461	23.4210%			151.18
5595820	3/13/1989	89	81.14317298	0.34	27.69	1473	23.6133%			149.34
5595820	10/30/1991	89	81.14317298	0.34	27.69	1473	23.6133%			149.34
5595820	12/31/1992	89	81.14317298	0.34	27.69	1473	23.6133%			149.34
5595820	4/19/1993	89	81.14317298	0.34	27.69	1473	23.6133%			149.34
5595820	5/18/1993	89	81.14317298	0.34	27.69	1473	23.6133%			149.34
5595820	1/31/1994	89	81.14317298	0.34	27.69	1473	23.6133%			149.34
5595820	4/7/1994	89	81.14317298	0.34	27.69	1473	23.6133%			149.34
5595820	2/4/1995	89	81.14317298	0.34	27.69	1473	23.6133%			149.34
5595820	5/3/1995	89	81.14317298	0.34	27.69	1473	23.6133%			149.34
5595820	1/27/1996	89	81.14317298	0.34	27.69	1473	23.6133%			149.34
5595820	4/5/1998	89	81.14317298	0.34	27.69	1473	23.6133%			149.34
5595820	6/19/2000	89	81.14317298	0.34	27.69	1473	23.6133%			149.34
5595820	2/27/2001	89	81.14317298	0.34	27.69	1473	23.6133%			149.34
5595820	4/16/2002	89	81.14317298	0.34	27.69	1473	23.6133%			149.34
5595820	6/1/2004	89	81.14317298	0.34	27.69	1473	23.6133%			149.34
5595820	3/29/2006	89	81.14317298	0.34	27.69	1473	23.6133%			149.34
5595820	3/20/2009	89	81.14317298	0.34	27.69	1473	23.6133%			149.34
5595820	4/24/2009	89	81.14317298	0.34	27.69	1473	23.6133%			149.34
5595820	6/15/2011	89	81.14317298	0.34	27.69	1473	23.6133%			149.34
5595820	3/9/2012	89	81.14317298	0.34	27.69	1473	23.6133%			149.34
5595820	2/20/1991	88	80.14317298	0.34	27.35	1493	23.9340%			147.51
5595820	1/4/1992	88	80.14317298	0.34	27.35	1493	23.9340%			147.51
5595820	5/25/1992	88	80.14317298	0.34	27.35	1493	23.9340%			147.51
5595820	1/25/1993	88	80.14317298	0.34	27.35	1493	23.9340%			147.51
5595820	2/6/1997	88	80.14317298	0.34	27.35	1493	23.9340%			147.51
5595820	2/21/1997	88	80.14317298	0.34	27.35	1493	23.9340%			147.51
5595820	4/22/1997	88	80.14317298	0.34	27.35	1493	23.9340%			147.51
5595820	3/10/1998	88	80.14317298	0.34	27.35	1493	23.9340%			147.51
5595820	3/17/1998	88	80.14317298	0.34	27.35	1493	23.9340%			147.51
5595820	2/4/1999	88	80.14317298	0.34	27.35	1493	23.9340%			147.51
5595820	2/11/1999	88	80.14317298	0.34	27.35	1493	23.9340%			147.51
5595820	4/27/2005	88	80.14317298	0.34	27.35	1493	23.9340%			147.51
5595820	3/2/2007	88	80.14317298	0.34	27.35	1493	23.9340%			147.51
5595820	4/5/2010	88	80.14317298	0.34	27.35	1493	23.9340%			147.51
5595820	10/26/2012	88	80.14317298	0.34	27.35	1493	23.9340%			147.51
5595820	1/29/2013	88	80.14317298	0.34	27.35	1493	23.9340%			147.51
5595820	3/8/1989	87	79.14317298	0.34	27.00	1509	24.1904%			145.67
5595820	5/26/1989	87	79.14317298	0.34	27.00	1509	24.1904%			145.67
5595820	5/20/1990	87	79.14317298	0.34	27.00	1509	24.1904%			145.67
5595820	2/15/1992	87	79.14317298	0.34	27.00	1509	24.1904%			145.67
5595820	3/8/1993	87	79.14317298	0.34	27.00	1509	24.1904%			145.67
5595820	1/11/1995	87	79.14317298	0.34	27.00	1509	24.1904%			145.67
5595820	1/30/1997	87	79.14317298	0.34	27.00	1509	24.1904%			145.67
5595820	3/23/1998	87	79.14317298	0.34	27.00	1509	24.1904%			145.67
5595820	3/18/1999	87	79.14317298	0.34	27.00	1509	24.1904%			145.67
5595820	2/19/2002	87	79.14317298	0.34	27.00	1509	24.1904%			145.67
5595820	3/22/2002	87	79.14317298	0.34	27.00	1509	24.1904%			145.67
5595820	3/26/2003	87	79.14317298	0.34	27.00	1509	24.1904%			145.67
5595820	4/21/2003	87	79.14317298	0.34	27.00	1509	24.1904%			145.67
5595820	3/26/2006	87	79.14317298	0.34	27.00	1509	24.1904%			145.67
5595820	3/23/2007	87	79.14317298	0.34	27.00	1509	24.1904%			145.67
5595820	5/16/2010	87	79.14317298	0.34	27.00	1509	24.1904%			145.67
5595820	3/26/2012	87	79.14317298	0.34	27.00	1509	24.1904%			145.67
5595820	4/4/2012	87	79.14317298	0.34	27.00	1509	24.1904%			145.67
5595820	12/20/2012	87	79.14317298	0.34	27.00	1509	24.1904%			145.67
5595820	9/2/2014	87	79.14317298	0.34	27.00	1509	24.1904%			145.67
5595820	12/19/1987	86	78.14317298	0.34	26.66	1529	24.5111%			143.84
5595820	1/8/1993	86	78.14317298	0.34	26.66	1529	24.5111%			143.84
5595820	1/26/1996	86	78.14317298	0.34	26.66	1529	24.5111%			143.84
5595820	2/16/1998	86	78.14317298	0.34	26.66	1529	24.5111%			143.84
5595820	5/6/1998	86	78.14317298	0.34	26.66	1529	24.5111%			143.84
5595820	2/26/2002	86	78.14317298	0.34	26.66	1529	24.5111%			143.84
5595820	4/29/2002	86	78.14317298	0.34	26.66	1529	24.5111%			143.84
5595820	12/29/2004	86	78.14317298	0.34	26.66	1529	24.5111%			143.84
5595820	2/11/2005	86	78.14317298	0.34	26.66	1529	24.5111%			143.84
5595820	3/29/2005	86	78.14317298	0.34	26.66	1529	24.5111%			143.84
5595820	12/29/2009	86	78.14317298	0.34	26.66	1529	24.5111%			143.84

Gage ID	Date	Surrogate Gage Discharge (CFS)	Gage less NPDES (CFS)	Watershed Area Ratio	NI-01 Q Calculated flow (CFS)	Rank	Flow Exceedance %	Total Iron (µg/L)	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	5/25/2011	86	78.14317298	0.34	26.66	1529	24.5111%			143.84
5595820	1/30/2012	86	78.14317298	0.34	26.66	1529	24.5111%			143.84
5595820	5/21/2012	86	78.14317298	0.34	26.66	1529	24.5111%			143.84
5595820	11/25/1985	85	77.14317298	0.34	26.32	1543	24.7355%			142.00
5595820	4/8/1989	85	77.14317298	0.34	26.32	1543	24.7355%			142.00
5595820	6/13/1989	85	77.14317298	0.34	26.32	1543	24.7355%			142.00
5595820	5/29/1990	85	77.14317298	0.34	26.32	1543	24.7355%			142.00
5595820	11/30/1993	85	77.14317298	0.34	26.32	1543	24.7355%			142.00
5595820	1/21/1995	85	77.14317298	0.34	26.32	1543	24.7355%			142.00
5595820	2/1/1997	85	77.14317298	0.34	26.32	1543	24.7355%			142.00
5595820	4/2/1998	85	77.14317298	0.34	26.32	1543	24.7355%			142.00
5595820	5/11/2002	85	77.14317298	0.34	26.32	1543	24.7355%			142.00
5595820	1/10/2006	85	77.14317298	0.34	26.32	1543	24.7355%			142.00
5595820	3/30/2006	85	77.14317298	0.34	26.32	1543	24.7355%			142.00
5595820	5/16/2007	85	77.14317298	0.34	26.32	1543	24.7355%			142.00
5595820	12/29/2008	85	77.14317298	0.34	26.32	1543	24.7355%			142.00
5595820	6/18/2009	85	77.14317298	0.34	26.32	1543	24.7355%			142.00
5595820	2/24/2010	85	77.14317298	0.34	26.32	1543	24.7355%			142.00
5595820	5/7/2012	85	77.14317298	0.34	26.32	1543	24.7355%			142.00
5595820	11/26/1986	84	76.14317298	0.34	25.98	1559	24.9920%			140.17
5595820	7/12/1988	84	76.14317298	0.34	25.98	1559	24.9920%			140.17
5595820	7/20/1988	84	76.14317298	0.34	25.98	1559	24.9920%			140.17
5595820	3/14/1989	84	76.14317298	0.34	25.98	1559	24.9920%			140.17
5595820	1/21/1990	84	76.14317298	0.34	25.98	1559	24.9920%			140.17
5595820	2/23/1990	84	76.14317298	0.34	25.98	1559	24.9920%			140.17
5595820	4/28/1990	84	76.14317298	0.34	25.98	1559	24.9920%			140.17
5595820	3/20/1991	84	76.14317298	0.34	25.98	1559	24.9920%			140.17
5595820	4/29/2000	84	76.14317298	0.34	25.98	1559	24.9920%			140.17
5595820	7/31/2000	84	76.14317298	0.34	25.98	1559	24.9920%			140.17
5595820	3/15/2002	84	76.14317298	0.34	25.98	1559	24.9920%			140.17
5595820	6/15/2003	84	76.14317298	0.34	25.98	1559	24.9920%			140.17
5595820	7/5/2004	84	76.14317298	0.34	25.98	1559	24.9920%			140.17
5595820	2/4/2006	84	76.14317298	0.34	25.98	1559	24.9920%			140.17
5595820	3/27/2006	84	76.14317298	0.34	25.98	1559	24.9920%			140.17
5595820	7/14/2008	84	76.14317298	0.34	25.98	1559	24.9920%			140.17
5595820	5/6/2011	84	76.14317298	0.34	25.98	1559	24.9920%			140.17
5595820	3/2/2013	84	76.14317298	0.34	25.98	1559	24.9920%			140.17
5595820	3/16/1991	83	75.14317298	0.34	25.64	1577	25.2805%			138.33
5595820	2/19/1992	83	75.14317298	0.34	25.64	1577	25.2805%			138.33
5595820	4/25/1995	83	75.14317298	0.34	25.64	1577	25.2805%			138.33
5595820	5/17/1996	83	75.14317298	0.34	25.64	1577	25.2805%			138.33
5595820	3/21/1997	83	75.14317298	0.34	25.64	1577	25.2805%			138.33
5595820	3/31/1997	83	75.14317298	0.34	25.64	1577	25.2805%			138.33
5595820	2/12/2001	83	75.14317298	0.34	25.64	1577	25.2805%			138.33
5595820	10/24/2001	83	75.14317298	0.34	25.64	1577	25.2805%			138.33
5595820	1/19/2007	83	75.14317298	0.34	25.64	1577	25.2805%			138.33
5595820	7/11/2008	83	75.14317298	0.34	25.64	1577	25.2805%			138.33
5595820	3/13/2009	83	75.14317298	0.34	25.64	1577	25.2805%			138.33
5595820	3/27/2009	83	75.14317298	0.34	25.64	1577	25.2805%			138.33
5595820	5/15/2010	83	75.14317298	0.34	25.64	1577	25.2805%			138.33
5595820	3/18/2011	83	75.14317298	0.34	25.64	1577	25.2805%			138.33
5595820	1/15/1987	82	74.14317298	0.34	25.30	1591	25.5050%			136.50
5595820	12/30/1987	82	74.14317298	0.34	25.30	1591	25.5050%			136.50
5595820	1/22/1988	82	74.14317298	0.34	25.30	1591	25.5050%			136.50
5595820	2/9/1991	82	74.14317298	0.34	25.30	1591	25.5050%			136.50
5595820	11/5/1994	82	74.14317298	0.34	25.30	1591	25.5050%			136.50
5595820	1/13/1995	82	74.14317298	0.34	25.30	1591	25.5050%			136.50
5595820	1/31/1997	82	74.14317298	0.34	25.30	1591	25.5050%			136.50
5595820	6/19/1997	82	74.14317298	0.34	25.30	1591	25.5050%			136.50
5595820	6/27/2000	82	74.14317298	0.34	25.30	1591	25.5050%			136.50
5595820	12/12/2001	82	74.14317298	0.34	25.30	1591	25.5050%			136.50
5595820	5/16/2002	82	74.14317298	0.34	25.30	1591	25.5050%			136.50
5595820	10/29/2004	82	74.14317298	0.34	25.30	1591	25.5050%			136.50
5595820	11/21/2004	82	74.14317298	0.34	25.30	1591	25.5050%			136.50
5595820	4/16/2008	82	74.14317298	0.34	25.30	1591	25.5050%			136.50
5595820	2/28/2009	82	74.14317298	0.34	25.30	1591	25.5050%			136.50
5595820	10/29/2009	82	74.14317298	0.34	25.30	1591	25.5050%			136.50
5595820	5/15/2011	82	74.14317298	0.34	25.30	1591	25.5050%			136.50
5595820	6/28/2014	82	74.14317298	0.34	25.30	1591	25.5050%			136.50
5595820	2/19/1986	81	73.14317298	0.34	24.96	1609	25.7935%			134.66
5595820	12/31/1988	81	73.14317298	0.34	24.96	1609	25.7935%			134.66
5595820	2/12/1993	81	73.14317298	0.34	24.96	1609	25.7935%			134.66
5595820	4/25/1993	81	73.14317298	0.34	24.96	1609	25.7935%			134.66
5595820	4/18/1994	81	73.14317298	0.34	24.96	1609	25.7935%			134.66
5595820	3/5/1997	81	73.14317298	0.34	24.96	1609	25.7935%			134.66
5595820	3/26/1999	81	73.14317298	0.34	24.96	1609	25.7935%			134.66
5595820	2/22/2002	81	73.14317298	0.34	24.96	1609	25.7935%			134.66
5595820	3/14/2002	81	73.14317298	0.34	24.96	1609	25.7935%			134.66
5595820	9/29/2005	81	73.14317298	0.34	24.96	1609	25.7935%			134.66
5595820	11/9/2006	81	73.14317298	0.34	24.96	1609	25.7935%			134.66
5595820	8/1/2008	81	73.14317298	0.34	24.96	1609	25.7935%			134.66

Gage ID	Date	Surrogate Gage Discharge (CFS)	Gage less NPDES (CFS)	Watershed Area Ratio	NI-01 Q Calculated flow (CFS)	Rank	Flow Exceedance %	Total Iron (µg/L)	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	2/16/2009	81	73.14317298	0.34	24.96	1609	25.7935%			134.66
5595820	2/27/2009	81	73.14317298	0.34	24.96	1609	25.7935%			134.66
5595820	4/17/2009	81	73.14317298	0.34	24.96	1609	25.7935%			134.66
5595820	10/16/2009	81	73.14317298	0.34	24.96	1609	25.7935%			134.66
5595820	4/8/2010	81	73.14317298	0.34	24.96	1609	25.7935%			134.66
5595820	11/9/2011	81	73.14317298	0.34	24.96	1609	25.7935%			134.66
5595820	1/14/2014	81	73.14317298	0.34	24.96	1609	25.7935%			134.66
5595820	11/12/1985	80	72.14317298	0.34	24.62	1628	26.0981%			132.83
5595820	4/17/1987	80	72.14317298	0.34	24.62	1628	26.0981%			132.83
5595820	11/25/1987	80	72.14317298	0.34	24.62	1628	26.0981%			132.83
5595820	5/29/1989	80	72.14317298	0.34	24.62	1628	26.0981%			132.83
5595820	1/10/1992	80	72.14317298	0.34	24.62	1628	26.0981%			132.83
5595820	3/18/1993	80	72.14317298	0.34	24.62	1628	26.0981%			132.83
5595820	3/20/1993	80	72.14317298	0.34	24.62	1628	26.0981%			132.83
5595820	4/22/1993	80	72.14317298	0.34	24.62	1628	26.0981%			132.83
5595820	12/7/1993	80	72.14317298	0.34	24.62	1628	26.0981%			132.83
5595820	1/24/1994	80	72.14317298	0.34	24.62	1628	26.0981%			132.83
5595820	5/9/1994	80	72.14317298	0.34	24.62	1628	26.0981%			132.83
5595820	12/10/1994	80	72.14317298	0.34	24.62	1628	26.0981%			132.83
5595820	1/20/1996	80	72.14317298	0.34	24.62	1628	26.0981%			132.83
5595820	11/7/1996	80	72.14317298	0.34	24.62	1628	26.0981%			132.83
5595820	2/1/2001	80	72.14317298	0.34	24.62	1628	26.0981%			132.83
5595820	6/5/2001	80	72.14317298	0.34	24.62	1628	26.0981%			132.83
5595820	12/11/2004	80	72.14317298	0.34	24.62	1628	26.0981%			132.83
5595820	4/29/2005	80	72.14317298	0.34	24.62	1628	26.0981%			132.83
5595820	5/10/2007	80	72.14317298	0.34	24.62	1628	26.0981%			132.83
5595820	3/2/2008	80	72.14317298	0.34	24.62	1628	26.0981%			132.83
5595820	5/31/2009	80	72.14317298	0.34	24.62	1628	26.0981%			132.83
5595820	2/20/2013	80	72.14317298	0.34	24.62	1628	26.0981%			132.83
5595820	4/16/1991	79	71.14317298	0.34	24.28	1650	26.4508%			130.99
5595820	12/21/1991	79	71.14317298	0.34	24.28	1650	26.4508%			130.99
5595820	5/13/1993	79	71.14317298	0.34	24.28	1650	26.4508%			130.99
5595820	11/29/1993	79	71.14317298	0.34	24.28	1650	26.4508%			130.99
5595820	4/9/1994	79	71.14317298	0.34	24.28	1650	26.4508%			130.99
5595820	1/15/1999	79	71.14317298	0.34	24.28	1650	26.4508%			130.99
5595820	6/26/1999	79	71.14317298	0.34	24.28	1650	26.4508%			130.99
5595820	3/3/2003	79	71.14317298	0.34	24.28	1650	26.4508%			130.99
5595820	3/15/2003	79	71.14317298	0.34	24.28	1650	26.4508%			130.99
5595820	1/31/2005	79	71.14317298	0.34	24.28	1650	26.4508%			130.99
5595820	2/17/2007	79	71.14317298	0.34	24.28	1650	26.4508%			130.99
5595820	3/17/2007	79	71.14317298	0.34	24.28	1650	26.4508%			130.99
5595820	12/27/2008	79	71.14317298	0.34	24.28	1650	26.4508%			130.99
5595820	5/4/2009	79	71.14317298	0.34	24.28	1650	26.4508%			130.99
5595820	7/17/2009	79	71.14317298	0.34	24.28	1650	26.4508%			130.99
5595820	12/30/2009	79	71.14317298	0.34	24.28	1650	26.4508%			130.99
5595820	4/26/2010	79	71.14317298	0.34	24.28	1650	26.4508%			130.99
5595820	5/4/2010	79	71.14317298	0.34	24.28	1650	26.4508%			130.99
5595820	7/13/2010	79	71.14317298	0.34	24.28	1650	26.4508%			130.99
5595820	3/6/1988	78	70.14317298	0.34	23.94	1669	26.7554%			129.16
5595820	1/19/1990	78	70.14317298	0.34	23.94	1669	26.7554%			129.16
5595820	3/17/1997	78	70.14317298	0.34	23.94	1669	26.7554%			129.16
5595820	2/21/1998	78	70.14317298	0.34	23.94	1669	26.7554%			129.16
5595820	2/28/2000	78	70.14317298	0.34	23.94	1669	26.7554%			129.16
5595820	1/17/2001	78	70.14317298	0.34	23.94	1669	26.7554%			129.16
5595820	10/16/2006	78	70.14317298	0.34	23.94	1669	26.7554%			129.16
5595820	11/15/2006	78	70.14317298	0.34	23.94	1669	26.7554%			129.16
5595820	3/29/2007	78	70.14317298	0.34	23.94	1669	26.7554%			129.16
5595820	2/20/2008	78	70.14317298	0.34	23.94	1669	26.7554%			129.16
5595820	3/14/2009	78	70.14317298	0.34	23.94	1669	26.7554%			129.16
5595820	7/14/2009	78	70.14317298	0.34	23.94	1669	26.7554%			129.16
5595820	2/22/2013	78	70.14317298	0.34	23.94	1669	26.7554%			129.16
5595820	3/12/2013	78	70.14317298	0.34	23.94	1669	26.7554%			129.16
5595820	2/21/1988	77	69.14317298	0.34	23.60	1683	26.9798%			127.32
5595820	6/24/1989	77	69.14317298	0.34	23.60	1683	26.9798%			127.32
5595820	3/25/1991	77	69.14317298	0.34	23.60	1683	26.9798%			127.32
5595820	5/8/1999	77	69.14317298	0.34	23.60	1683	26.9798%			127.32
5595820	5/7/2000	77	69.14317298	0.34	23.60	1683	26.9798%			127.32
5595820	4/5/2001	77	69.14317298	0.34	23.60	1683	26.9798%			127.32
5595820	10/29/2002	77	69.14317298	0.34	23.60	1683	26.9798%			127.32
5595820	1/24/2007	77	69.14317298	0.34	23.60	1683	26.9798%			127.32
5595820	3/21/2007	77	69.14317298	0.34	23.60	1683	26.9798%			127.32
5595820	4/6/2007	77	69.14317298	0.34	23.60	1683	26.9798%			127.32
5595820	5/20/2008	77	69.14317298	0.34	23.60	1683	26.9798%			127.32
5595820	2/18/2009	77	69.14317298	0.34	23.60	1683	26.9798%			127.32
5595820	2/10/2010	77	69.14317298	0.34	23.60	1683	26.9798%			127.32
5595820	6/23/2014	77	69.14317298	0.34	23.60	1683	26.9798%			127.32
5595820	4/7/1986	76	68.14317298	0.34	23.26	1697	27.2042%			125.48
5595820	4/5/1988	76	68.14317298	0.34	23.26	1697	27.2042%			125.48
5595820	3/24/1989	76	68.14317298	0.34	23.26	1697	27.2042%			125.48
5595820	1/1/1991	76	68.14317298	0.34	23.26	1697	27.2042%			125.48
5595820	1/14/1993	76	68.14317298	0.34	23.26	1697	27.2042%			125.48

Gage ID	Date	Surrogate Gage Discharge (CFS)	Gage less NPDES (CFS)	Watershed Area Ratio	NI-01 Q Calculated flow (CFS)	Rank	Flow Exceedance %	Total Iron (µg/L)	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	11/21/1993	76	68.14317298	0.34	23.26	1697	27.2042%			125.48
5595820	12/17/1994	76	68.14317298	0.34	23.26	1697	27.2042%			125.48
5595820	12/20/2001	76	68.14317298	0.34	23.26	1697	27.2042%			125.48
5595820	3/31/2002	76	68.14317298	0.34	23.26	1697	27.2042%			125.48
5595820	4/21/2002	76	68.14317298	0.34	23.26	1697	27.2042%			125.48
5595820	5/2/2003	76	68.14317298	0.34	23.26	1697	27.2042%			125.48
5595820	3/25/2007	76	68.14317298	0.34	23.26	1697	27.2042%			125.48
5595820	4/25/2009	76	68.14317298	0.34	23.26	1697	27.2042%			125.48
5595820	6/15/2009	76	68.14317298	0.34	23.26	1697	27.2042%			125.48
5595820	3/30/2010	76	68.14317298	0.34	23.26	1697	27.2042%			125.48
5595820	7/14/2011	76	68.14317298	0.34	23.26	1697	27.2042%			125.48
5595820	2/22/2014	76	68.14317298	0.34	23.26	1697	27.2042%			125.48
5595820	11/4/1988	75	67.14317298	0.34	22.92	1714	27.4768%			123.65
5595820	2/10/1990	75	67.14317298	0.34	22.92	1714	27.4768%			123.65
5595820	2/22/1990	75	67.14317298	0.34	22.92	1714	27.4768%			123.65
5595820	4/8/1991	75	67.14317298	0.34	22.92	1714	27.4768%			123.65
5595820	3/1/1995	75	67.14317298	0.34	22.92	1714	27.4768%			123.65
5595820	4/18/1995	75	67.14317298	0.34	22.92	1714	27.4768%			123.65
5595820	4/3/1996	75	67.14317298	0.34	22.92	1714	27.4768%			123.65
5595820	1/17/1997	75	67.14317298	0.34	22.92	1714	27.4768%			123.65
5595820	4/28/1998	75	67.14317298	0.34	22.92	1714	27.4768%			123.65
5595820	4/18/2003	75	67.14317298	0.34	22.92	1714	27.4768%			123.65
5595820	2/3/2004	75	67.14317298	0.34	22.92	1714	27.4768%			123.65
5595820	2/17/2005	75	67.14317298	0.34	22.92	1714	27.4768%			123.65
5595820	11/14/2006	75	67.14317298	0.34	22.92	1714	27.4768%			123.65
5595820	3/21/2009	75	67.14317298	0.34	22.92	1714	27.4768%			123.65
5595820	5/19/2009	75	67.14317298	0.34	22.92	1714	27.4768%			123.65
5595820	1/1/2010	75	67.14317298	0.34	22.92	1714	27.4768%			123.65
5595820	12/21/2012	75	67.14317298	0.34	22.92	1714	27.4768%			123.65
5595820	5/11/2014	75	67.14317298	0.34	22.92	1714	27.4768%			123.65
5595820	3/22/1986	74	66.14317298	0.34	22.58	1732	27.7653%			121.81
5595820	2/1/1990	74	66.14317298	0.34	22.58	1732	27.7653%			121.81
5595820	4/2/1993	74	66.14317298	0.34	22.58	1732	27.7653%			121.81
5595820	5/22/1995	74	66.14317298	0.34	22.58	1732	27.7653%			121.81
5595820	6/5/1995	74	66.14317298	0.34	22.58	1732	27.7653%			121.81
5595820	3/1/1998	74	66.14317298	0.34	22.58	1732	27.7653%			121.81
5595820	2/14/1999	74	66.14317298	0.34	22.58	1732	27.7653%			121.81
5595820	3/2/1999	74	66.14317298	0.34	22.58	1732	27.7653%			121.81
5595820	2/25/2003	74	66.14317298	0.34	22.58	1732	27.7653%			121.81
5595820	8/30/2004	74	66.14317298	0.34	22.58	1732	27.7653%			121.81
5595820	1/30/2005	74	66.14317298	0.34	22.58	1732	27.7653%			121.81
5595820	2/12/2005	74	66.14317298	0.34	22.58	1732	27.7653%			121.81
5595820	5/29/2008	74	66.14317298	0.34	22.58	1732	27.7653%			121.81
5595820	12/11/2009	74	66.14317298	0.34	22.58	1732	27.7653%			121.81
5595820	5/21/2010	74	66.14317298	0.34	22.58	1732	27.7653%			121.81
5595820	4/14/2011	74	66.14317298	0.34	22.58	1732	27.7653%			121.81
5595820	4/5/1986	73	65.14317298	0.34	22.24	1748	28.0218%			119.98
5595820	2/19/1989	73	65.14317298	0.34	22.24	1748	28.0218%			119.98
5595820	5/22/1989	73	65.14317298	0.34	22.24	1748	28.0218%			119.98
5595820	4/30/1990	73	65.14317298	0.34	22.24	1748	28.0218%			119.98
5595820	3/2/1991	73	65.14317298	0.34	22.24	1748	28.0218%			119.98
5595820	5/6/1991	73	65.14317298	0.34	22.24	1748	28.0218%			119.98
5595820	4/23/1992	73	65.14317298	0.34	22.24	1748	28.0218%			119.98
5595820	5/4/1994	73	65.14317298	0.34	22.24	1748	28.0218%			119.98
5595820	2/7/1997	73	65.14317298	0.34	22.24	1748	28.0218%			119.98
5595820	4/19/1998	73	65.14317298	0.34	22.24	1748	28.0218%			119.98
5595820	4/27/1998	73	65.14317298	0.34	22.24	1748	28.0218%			119.98
5595820	12/4/2004	73	65.14317298	0.34	22.24	1748	28.0218%			119.98
5595820	12/29/2006	73	65.14317298	0.34	22.24	1748	28.0218%			119.98
5595820	4/19/2008	73	65.14317298	0.34	22.24	1748	28.0218%			119.98
5595820	3/15/2009	73	65.14317298	0.34	22.24	1748	28.0218%			119.98
5595820	6/20/2009	73	65.14317298	0.34	22.24	1748	28.0218%			119.98
5595820	1/20/2010	73	65.14317298	0.34	22.24	1748	28.0218%			119.98
5595820	1/27/2010	73	65.14317298	0.34	22.24	1748	28.0218%			119.98
5595820	10/6/2012	73	65.14317298	0.34	22.24	1748	28.0218%			119.98
5595820	12/14/1985	72	64.14317298	0.34	21.90	1767	28.3264%			118.14
5595820	5/6/1993	72	64.14317298	0.34	21.90	1767	28.3264%			118.14
5595820	4/22/1995	72	64.14317298	0.34	21.90	1767	28.3264%			118.14
5595820	5/24/1995	72	64.14317298	0.34	21.90	1767	28.3264%			118.14
5595820	5/10/1998	72	64.14317298	0.34	21.90	1767	28.3264%			118.14
5595820	5/18/1999	72	64.14317298	0.34	21.90	1767	28.3264%			118.14
5595820	5/9/2000	72	64.14317298	0.34	21.90	1767	28.3264%			118.14
5595820	3/7/2004	72	64.14317298	0.34	21.90	1767	28.3264%			118.14
5595820	11/15/2004	72	64.14317298	0.34	21.90	1767	28.3264%			118.14
5595820	2/5/2005	72	64.14317298	0.34	21.90	1767	28.3264%			118.14
5595820	5/26/2006	72	64.14317298	0.34	21.90	1767	28.3264%			118.14
5595820	10/29/2006	72	64.14317298	0.34	21.90	1767	28.3264%			118.14
5595820	2/17/2009	72	64.14317298	0.34	21.90	1767	28.3264%			118.14
5595820	4/18/2009	72	64.14317298	0.34	21.90	1767	28.3264%			118.14
5595820	4/6/2011	72	64.14317298	0.34	21.90	1767	28.3264%			118.14
5595820	5/7/2011	72	64.14317298	0.34	21.90	1767	28.3264%			118.14

Gage ID	Date	Surrogate Gage Discharge (CFS)	Gage less NPDES (CFS)	Watershed Area Ratio	NI-01 Q Calculated flow (CFS)	Rank	Flow Exceedance %	Total Iron (µg/L)	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	5/2/1990	71	63.14317298	0.34	21.56	1783	28.5829%			116.31
5595820	5/6/1990	71	63.14317298	0.34	21.56	1783	28.5829%			116.31
5595820	12/4/1990	71	63.14317298	0.34	21.56	1783	28.5829%			116.31
5595820	12/24/1990	71	63.14317298	0.34	21.56	1783	28.5829%			116.31
5595820	2/16/1991	71	63.14317298	0.34	21.56	1783	28.5829%			116.31
5595820	4/12/1993	71	63.14317298	0.34	21.56	1783	28.5829%			116.31
5595820	3/11/1995	71	63.14317298	0.34	21.56	1783	28.5829%			116.31
5595820	3/28/1995	71	63.14317298	0.34	21.56	1783	28.5829%			116.31
5595820	5/13/1995	71	63.14317298	0.34	21.56	1783	28.5829%			116.31
5595820	2/18/2001	71	63.14317298	0.34	21.56	1783	28.5829%			116.31
5595820	2/18/2006	71	63.14317298	0.34	21.56	1783	28.5829%			116.31
5595820	5/18/2006	71	63.14317298	0.34	21.56	1783	28.5829%			116.31
5595820	3/16/2009	71	63.14317298	0.34	21.56	1783	28.5829%			116.31
5595820	5/7/2009	71	63.14317298	0.34	21.56	1783	28.5829%			116.31
5595820	5/12/2009	71	63.14317298	0.34	21.56	1783	28.5829%			116.31
5595820	3/16/2010	71	63.14317298	0.34	21.56	1783	28.5829%			116.31
5595820	4/18/2011	71	63.14317298	0.34	21.56	1783	28.5829%			116.31
5595820	2/25/2013	71	63.14317298	0.34	21.56	1783	28.5829%			116.31
5595820	4/10/2014	71	63.14317298	0.34	21.56	1783	28.5829%			116.31
5595820	11/29/1987	70	62.14317298	0.34	21.22	1802	28.8875%			114.47
5595820	2/6/1990	70	62.14317298	0.34	21.22	1802	28.8875%			114.47
5595820	7/7/1990	70	62.14317298	0.34	21.22	1802	28.8875%			114.47
5595820	4/19/1991	70	62.14317298	0.34	21.22	1802	28.8875%			114.47
5595820	1/9/1993	70	62.14317298	0.34	21.22	1802	28.8875%			114.47
5595820	3/22/1993	70	62.14317298	0.34	21.22	1802	28.8875%			114.47
5595820	4/8/1993	70	62.14317298	0.34	21.22	1802	28.8875%			114.47
5595820	3/13/1999	70	62.14317298	0.34	21.22	1802	28.8875%			114.47
5595820	4/28/2003	70	62.14317298	0.34	21.22	1802	28.8875%			114.47
5595820	11/18/2004	70	62.14317298	0.34	21.22	1802	28.8875%			114.47
5595820	12/12/2004	70	62.14317298	0.34	21.22	1802	28.8875%			114.47
5595820	6/5/2006	70	62.14317298	0.34	21.22	1802	28.8875%			114.47
5595820	5/14/2007	70	62.14317298	0.34	21.22	1802	28.8875%			114.47
5595820	6/5/2009	70	62.14317298	0.34	21.22	1802	28.8875%			114.47
5595820	2/6/1988	69	61.14317298	0.34	20.88	1816	29.1119%			112.64
5595820	3/18/1992	69	61.14317298	0.34	20.88	1816	29.1119%			112.64
5595820	7/3/1992	69	61.14317298	0.34	20.88	1816	29.1119%			112.64
5595820	12/1/1993	69	61.14317298	0.34	20.88	1816	29.1119%			112.64
5595820	3/6/1995	69	61.14317298	0.34	20.88	1816	29.1119%			112.64
5595820	5/30/1995	69	61.14317298	0.34	20.88	1816	29.1119%			112.64
5595820	6/13/1996	69	61.14317298	0.34	20.88	1816	29.1119%			112.64
5595820	3/14/1999	69	61.14317298	0.34	20.88	1816	29.1119%			112.64
5595820	4/17/1999	69	61.14317298	0.34	20.88	1816	29.1119%			112.64
5595820	3/19/2000	69	61.14317298	0.34	20.88	1816	29.1119%			112.64
5595820	4/9/2000	69	61.14317298	0.34	20.88	1816	29.1119%			112.64
5595820	2/4/2002	69	61.14317298	0.34	20.88	1816	29.1119%			112.64
5595820	3/4/2002	69	61.14317298	0.34	20.88	1816	29.1119%			112.64
5595820	4/24/2002	69	61.14317298	0.34	20.88	1816	29.1119%			112.64
5595820	5/19/2002	69	61.14317298	0.34	20.88	1816	29.1119%			112.64
5595820	3/23/2003	69	61.14317298	0.34	20.88	1816	29.1119%			112.64
5595820	11/10/2006	69	61.14317298	0.34	20.88	1816	29.1119%			112.64
5595820	3/22/2007	69	61.14317298	0.34	20.88	1816	29.1119%			112.64
5595820	12/16/2007	69	61.14317298	0.34	20.88	1816	29.1119%			112.64
5595820	3/22/2009	69	61.14317298	0.34	20.88	1816	29.1119%			112.64
5595820	12/12/2009	69	61.14317298	0.34	20.88	1816	29.1119%			112.64
5595820	1/17/2010	69	61.14317298	0.34	20.88	1816	29.1119%			112.64
5595820	4/6/2010	69	61.14317298	0.34	20.88	1816	29.1119%			112.64
5595820	1/10/2013	69	61.14317298	0.34	20.88	1816	29.1119%			112.64
5595820	3/21/2013	69	61.14317298	0.34	20.88	1816	29.1119%			112.64
5595820	3/31/2013	69	61.14317298	0.34	20.88	1816	29.1119%			112.64
5595820	12/24/2013	69	61.14317298	0.34	20.88	1816	29.1119%			112.64
5595820	5/13/2014	69	61.14317298	0.34	20.88	1816	29.1119%			112.64
5595820	11/1/1985	68	60.14317298	0.34	20.54	1844	29.5608%			110.80
5595820	4/3/1990	68	60.14317298	0.34	20.54	1844	29.5608%			110.80
5595820	2/10/1991	68	60.14317298	0.34	20.54	1844	29.5608%			110.80
5595820	10/21/1993	68	60.14317298	0.34	20.54	1844	29.5608%			110.80
5595820	1/16/1995	68	60.14317298	0.34	20.54	1844	29.5608%			110.80
5595820	8/7/1995	68	60.14317298	0.34	20.54	1844	29.5608%			110.80
5595820	6/20/1996	68	60.14317298	0.34	20.54	1844	29.5608%			110.80
5595820	12/17/1996	68	60.14317298	0.34	20.54	1844	29.5608%			110.80
5595820	5/25/1998	68	60.14317298	0.34	20.54	1844	29.5608%			110.80
5595820	3/23/2000	68	60.14317298	0.34	20.54	1844	29.5608%			110.80
5595820	2/28/2001	68	60.14317298	0.34	20.54	1844	29.5608%			110.80
5595820	1/19/2004	68	60.14317298	0.34	20.54	1844	29.5608%			110.80
5595820	11/22/2004	68	60.14317298	0.34	20.54	1844	29.5608%			110.80
5595820	1/10/2007	68	60.14317298	0.34	20.54	1844	29.5608%			110.80
5595820	4/17/2008	68	60.14317298	0.34	20.54	1844	29.5608%			110.80
5595820	11/16/2008	68	60.14317298	0.34	20.54	1844	29.5608%			110.80
5595820	12/4/2009	68	60.14317298	0.34	20.54	1844	29.5608%			110.80
5595820	4/21/2011	68	60.14317298	0.34	20.54	1844	29.5608%			110.80
5595820	2/18/2012	68	60.14317298	0.34	20.54	1844	29.5608%			110.80
5595820	3/29/2013	68	60.14317298	0.34	20.54	1844	29.5608%			110.80

Gage ID	Date	Surrogate Gage Discharge (CFS)	Gage less NPDES (CFS)	Watershed Area Ratio	NI-01 Q Calculated flow (CFS)	Rank	Flow Exceedance %	Total Iron (µg/L)	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	4/27/2013	68	60.14317298	0.34	20.54	1844	29.5608%			110.80
5595820	4/6/1988	67	59.14317298	0.34	20.20	1865	29.8974%			108.97
5595820	4/13/1990	67	59.14317298	0.34	20.20	1865	29.8974%			108.97
5595820	7/9/1993	67	59.14317298	0.34	20.20	1865	29.8974%			108.97
5595820	3/12/1997	67	59.14317298	0.34	20.20	1865	29.8974%			108.97
5595820	3/22/1997	67	59.14317298	0.34	20.20	1865	29.8974%			108.97
5595820	1/26/1999	67	59.14317298	0.34	20.20	1865	29.8974%			108.97
5595820	2/13/2001	67	59.14317298	0.34	20.20	1865	29.8974%			108.97
5595820	12/29/2003	67	59.14317298	0.34	20.20	1865	29.8974%			108.97
5595820	11/16/2004	67	59.14317298	0.34	20.20	1865	29.8974%			108.97
5595820	11/23/2004	67	59.14317298	0.34	20.20	1865	29.8974%			108.97
5595820	4/14/2005	67	59.14317298	0.34	20.20	1865	29.8974%			108.97
5595820	1/12/2006	67	59.14317298	0.34	20.20	1865	29.8974%			108.97
5595820	4/10/2006	67	59.14317298	0.34	20.20	1865	29.8974%			108.97
5595820	12/16/2006	67	59.14317298	0.34	20.20	1865	29.8974%			108.97
5595820	4/12/2007	67	59.14317298	0.34	20.20	1865	29.8974%			108.97
5595820	2/10/2008	67	59.14317298	0.34	20.20	1865	29.8974%			108.97
5595820	5/3/2008	67	59.14317298	0.34	20.20	1865	29.8974%			108.97
5595820	3/24/2009	67	59.14317298	0.34	20.20	1865	29.8974%			108.97
5595820	4/26/2009	67	59.14317298	0.34	20.20	1865	29.8974%			108.97
5595820	6/11/2009	67	59.14317298	0.34	20.20	1865	29.8974%			108.97
5595820	3/28/2011	67	59.14317298	0.34	20.20	1865	29.8974%			108.97
5595820	2/10/1986	66	58.14317298	0.34	19.86	1886	30.2340%			107.13
5595820	3/19/1987	66	58.14317298	0.34	19.86	1886	30.2340%			107.13
5595820	1/5/1991	66	58.14317298	0.34	19.86	1886	30.2340%			107.13
5595820	1/21/1991	66	58.14317298	0.34	19.86	1886	30.2340%			107.13
5595820	2/21/1991	66	58.14317298	0.34	19.86	1886	30.2340%			107.13
5595820	4/2/1992	66	58.14317298	0.34	19.86	1886	30.2340%			107.13
5595820	12/8/1993	66	58.14317298	0.34	19.86	1886	30.2340%			107.13
5595820	11/4/1994	66	58.14317298	0.34	19.86	1886	30.2340%			107.13
5595820	12/20/1995	66	58.14317298	0.34	19.86	1886	30.2340%			107.13
5595820	5/4/1997	66	58.14317298	0.34	19.86	1886	30.2340%			107.13
5595820	6/1/1997	66	58.14317298	0.34	19.86	1886	30.2340%			107.13
5595820	7/15/1997	66	58.14317298	0.34	19.86	1886	30.2340%			107.13
5595820	3/24/1998	66	58.14317298	0.34	19.86	1886	30.2340%			107.13
5595820	4/6/1998	66	58.14317298	0.34	19.86	1886	30.2340%			107.13
5595820	4/25/2000	66	58.14317298	0.34	19.86	1886	30.2340%			107.13
5595820	3/23/2002	66	58.14317298	0.34	19.86	1886	30.2340%			107.13
5595820	3/31/2004	66	58.14317298	0.34	19.86	1886	30.2340%			107.13
5595820	2/2/2005	66	58.14317298	0.34	19.86	1886	30.2340%			107.13
5595820	12/4/2006	66	58.14317298	0.34	19.86	1886	30.2340%			107.13
5595820	12/13/2007	66	58.14317298	0.34	19.86	1886	30.2340%			107.13
5595820	3/9/2008	66	58.14317298	0.34	19.86	1886	30.2340%			107.13
5595820	4/20/2008	66	58.14317298	0.34	19.86	1886	30.2340%			107.13
5595820	2/19/2009	66	58.14317298	0.34	19.86	1886	30.2340%			107.13
5595820	3/1/2009	66	58.14317298	0.34	19.86	1886	30.2340%			107.13
5595820	3/17/2009	66	58.14317298	0.34	19.86	1886	30.2340%			107.13
5595820	3/23/2009	66	58.14317298	0.34	19.86	1886	30.2340%			107.13
5595820	5/5/2009	66	58.14317298	0.34	19.86	1886	30.2340%			107.13
5595820	5/6/2009	66	58.14317298	0.34	19.86	1886	30.2340%			107.13
5595820	12/16/2009	66	58.14317298	0.34	19.86	1886	30.2340%			107.13
5595820	3/8/2011	66	58.14317298	0.34	19.86	1886	30.2340%			107.13
5595820	7/10/2011	66	58.14317298	0.34	19.86	1886	30.2340%			107.13
5595820	1/16/2013	66	58.14317298	0.34	19.86	1886	30.2340%			107.13
5595820	11/23/1985	65	57.14317298	0.34	19.52	1918	30.7470%			105.30
5595820	11/27/1986	65	57.14317298	0.34	19.52	1918	30.7470%			105.30
5595820	4/24/1990	65	57.14317298	0.34	19.52	1918	30.7470%			105.30
5595820	11/22/1991	65	57.14317298	0.34	19.52	1918	30.7470%			105.30
5595820	5/19/1993	65	57.14317298	0.34	19.52	1918	30.7470%			105.30
5595820	3/2/1994	65	57.14317298	0.34	19.52	1918	30.7470%			105.30
5595820	1/26/1997	65	57.14317298	0.34	19.52	1918	30.7470%			105.30
5595820	4/8/1997	65	57.14317298	0.34	19.52	1918	30.7470%			105.30
5595820	6/7/1998	65	57.14317298	0.34	19.52	1918	30.7470%			105.30
5595820	4/10/2002	65	57.14317298	0.34	19.52	1918	30.7470%			105.30
5595820	4/23/2002	65	57.14317298	0.34	19.52	1918	30.7470%			105.30
5595820	4/30/2003	65	57.14317298	0.34	19.52	1918	30.7470%			105.30
5595820	7/6/2007	65	57.14317298	0.34	19.52	1918	30.7470%			105.30
5595820	5/25/2008	65	57.14317298	0.34	19.52	1918	30.7470%			105.30
5595820	3/18/2012	65	57.14317298	0.34	19.52	1918	30.7470%			105.30
5595820	6/4/2013	65	57.14317298	0.34	19.52	1918	30.7470%			105.30
5595820	3/16/1986	64	56.14317298	0.34	19.18	1934	31.0035%			103.46
5595820	4/19/1990	64	56.14317298	0.34	19.18	1934	31.0035%			103.46
5595820	10/31/1991	64	56.14317298	0.34	19.18	1934	31.0035%			103.46
5595820	1/26/1993	64	56.14317298	0.34	19.18	1934	31.0035%			103.46
5595820	3/16/1993	64	56.14317298	0.34	19.18	1934	31.0035%			103.46
5595820	12/16/1993	64	56.14317298	0.34	19.18	1934	31.0035%			103.46
5595820	4/19/1994	64	56.14317298	0.34	19.18	1934	31.0035%			103.46
5595820	8/9/1994	64	56.14317298	0.34	19.18	1934	31.0035%			103.46
5595820	3/29/1996	64	56.14317298	0.34	19.18	1934	31.0035%			103.46
5595820	2/8/1997	64	56.14317298	0.34	19.18	1934	31.0035%			103.46
5595820	3/6/1997	64	56.14317298	0.34	19.18	1934	31.0035%			103.46

Gage ID	Date	Surrogate Gage Discharge (CFS)	Gage less NPDES (CFS)	Watershed Area Ratio	NI-01 Q Calculated flow (CFS)	Rank	Flow Exceedance %	Total Iron (µg/L)	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	4/13/1997	64	56.14317298	0.34	19.18	1934	31.0035%			103.46
5595820	4/29/1998	64	56.14317298	0.34	19.18	1934	31.0035%			103.46
5595820	4/27/2000	64	56.14317298	0.34	19.18	1934	31.0035%			103.46
5595820	3/17/2006	64	56.14317298	0.34	19.18	1934	31.0035%			103.46
5595820	11/19/2006	64	56.14317298	0.34	19.18	1934	31.0035%			103.46
5595820	4/17/2007	64	56.14317298	0.34	19.18	1934	31.0035%			103.46
5595820	2/24/2008	64	56.14317298	0.34	19.18	1934	31.0035%			103.46
5595820	4/18/2008	64	56.14317298	0.34	19.18	1934	31.0035%			103.46
5595820	3/18/2009	64	56.14317298	0.34	19.18	1934	31.0035%			103.46
5595820	1/18/2010	64	56.14317298	0.34	19.18	1934	31.0035%			103.46
5595820	2/25/2010	64	56.14317298	0.34	19.18	1934	31.0035%			103.46
5595820	3/31/2010	64	56.14317298	0.34	19.18	1934	31.0035%			103.46
5595820	4/7/2010	64	56.14317298	0.34	19.18	1934	31.0035%			103.46
5595820	6/15/2010	64	56.14317298	0.34	19.18	1934	31.0035%			103.46
5595820	4/7/2012	64	56.14317298	0.34	19.18	1934	31.0035%			103.46
5595820	2/2/2013	64	56.14317298	0.34	19.18	1934	31.0035%			103.46
5595820	4/13/2013	64	56.14317298	0.34	19.18	1934	31.0035%			103.46
5595820	4/28/2013	64	56.14317298	0.34	19.18	1934	31.0035%			103.46
5595820	3/23/1986	63	55.14317298	0.34	18.84	1963	31.4684%			101.63
5595820	12/8/1987	63	55.14317298	0.34	18.84	1963	31.4684%			101.63
5595820	5/21/1990	63	55.14317298	0.34	18.84	1963	31.4684%			101.63
5595820	3/9/1993	63	55.14317298	0.34	18.84	1963	31.4684%			101.63
5595820	5/6/1994	63	55.14317298	0.34	18.84	1963	31.4684%			101.63
5595820	2/16/1995	63	55.14317298	0.34	18.84	1963	31.4684%			101.63
5595820	5/4/1995	63	55.14317298	0.34	18.84	1963	31.4684%			101.63
5595820	1/16/1999	63	55.14317298	0.34	18.84	1963	31.4684%			101.63
5595820	4/10/1999	63	55.14317298	0.34	18.84	1963	31.4684%			101.63
5595820	1/1/2005	63	55.14317298	0.34	18.84	1963	31.4684%			101.63
5595820	2/6/2005	63	55.14317298	0.34	18.84	1963	31.4684%			101.63
5595820	5/21/2008	63	55.14317298	0.34	18.84	1963	31.4684%			101.63
5595820	3/19/2011	63	55.14317298	0.34	18.84	1963	31.4684%			101.63
5595820	1/31/2012	63	55.14317298	0.34	18.84	1963	31.4684%			101.63
5595820	5/1/2014	63	55.14317298	0.34	18.84	1963	31.4684%			101.63
5595820	5/18/2014	63	55.14317298	0.34	18.84	1963	31.4684%			101.63
5595820	8/19/2014	63	55.14317298	0.34	18.84	1963	31.4684%			101.63
5595820	1/23/1988	62	54.14317298	0.34	18.50	1980	31.7409%			99.79
5595820	6/28/1989	62	54.14317298	0.34	18.50	1980	31.7409%			99.79
5595820	11/11/1992	62	54.14317298	0.34	18.50	1980	31.7409%			99.79
5595820	2/3/1995	62	54.14317298	0.34	18.50	1980	31.7409%			99.79
5595820	4/27/1996	62	54.14317298	0.34	18.50	1980	31.7409%			99.79
5595820	12/2/1996	62	54.14317298	0.34	18.50	1980	31.7409%			99.79
5595820	4/9/1998	62	54.14317298	0.34	18.50	1980	31.7409%			99.79
5595820	3/27/1999	62	54.14317298	0.34	18.50	1980	31.7409%			99.79
5595820	11/6/2004	62	54.14317298	0.34	18.50	1980	31.7409%			99.79
5595820	11/17/2004	62	54.14317298	0.34	18.50	1980	31.7409%			99.79
5595820	1/17/2005	62	54.14317298	0.34	18.50	1980	31.7409%			99.79
5595820	5/13/2006	62	54.14317298	0.34	18.50	1980	31.7409%			99.79
5595820	1/3/2007	62	54.14317298	0.34	18.50	1980	31.7409%			99.79
5595820	6/24/2011	62	54.14317298	0.34	18.50	1980	31.7409%			99.79
5595820	12/18/2011	62	54.14317298	0.34	18.50	1980	31.7409%			99.79
5595820	12/23/2011	62	54.14317298	0.34	18.50	1980	31.7409%			99.79
5595820	2/7/2012	62	54.14317298	0.34	18.50	1980	31.7409%			99.79
5595820	6/4/2014	62	54.14317298	0.34	18.50	1980	31.7409%			99.79
5595820	3/7/1988	61	53.14317298	0.34	18.16	1998	32.0295%			97.95
5595820	3/27/1988	61	53.14317298	0.34	18.16	1998	32.0295%			97.95
5595820	4/9/1989	61	53.14317298	0.34	18.16	1998	32.0295%			97.95
5595820	1/23/1992	61	53.14317298	0.34	18.16	1998	32.0295%			97.95
5595820	6/2/1994	61	53.14317298	0.34	18.16	1998	32.0295%			97.95
5595820	1/30/1995	61	53.14317298	0.34	18.16	1998	32.0295%			97.95
5595820	3/5/1995	61	53.14317298	0.34	18.16	1998	32.0295%			97.95
5595820	5/12/1995	61	53.14317298	0.34	18.16	1998	32.0295%			97.95
5595820	11/27/1996	61	53.14317298	0.34	18.16	1998	32.0295%			97.95
5595820	4/1/1997	61	53.14317298	0.34	18.16	1998	32.0295%			97.95
5595820	1/15/1998	61	53.14317298	0.34	18.16	1998	32.0295%			97.95
5595820	2/15/1999	61	53.14317298	0.34	18.16	1998	32.0295%			97.95
5595820	3/19/1999	61	53.14317298	0.34	18.16	1998	32.0295%			97.95
5595820	3/4/2003	61	53.14317298	0.34	18.16	1998	32.0295%			97.95
5595820	5/13/2003	61	53.14317298	0.34	18.16	1998	32.0295%			97.95
5595820	10/23/2004	61	53.14317298	0.34	18.16	1998	32.0295%			97.95
5595820	12/13/2004	61	53.14317298	0.34	18.16	1998	32.0295%			97.95
5595820	2/1/2005	61	53.14317298	0.34	18.16	1998	32.0295%			97.95
5595820	3/30/2005	61	53.14317298	0.34	18.16	1998	32.0295%			97.95
5595820	4/25/2005	61	53.14317298	0.34	18.16	1998	32.0295%			97.95
5595820	7/11/2006	61	53.14317298	0.34	18.16	1998	32.0295%			97.95
5595820	10/26/2006	61	53.14317298	0.34	18.16	1998	32.0295%			97.95
5595820	1/20/2007	61	53.14317298	0.34	18.16	1998	32.0295%			97.95
5595820	5/15/2007	61	53.14317298	0.34	18.16	1998	32.0295%			97.95
5595820	5/31/2008	61	53.14317298	0.34	18.16	1998	32.0295%			97.95
5595820	1/10/2009	61	53.14317298	0.34	18.16	1998	32.0295%			97.95
5595820	2/21/2009	61	53.14317298	0.34	18.16	1998	32.0295%			97.95
5595820	5/13/2009	61	53.14317298	0.34	18.16	1998	32.0295%			97.95

Gage ID	Date	Surrogate Gage Discharge (CFS)	Gage less NPDES (CFS)	Watershed Area Ratio	NI-01 Q Calculated flow (CFS)	Rank	Flow Exceedance %	Total Iron (µg/L)	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	11/2/2009	61	53.14317298	0.34	18.16	1998	32.0295%			97.95
5595820	4/24/2010	61	53.14317298	0.34	18.16	1998	32.0295%			97.95
5595820	6/29/2011	61	53.14317298	0.34	18.16	1998	32.0295%			97.95
5595820	4/15/2014	61	53.14317298	0.34	18.16	1998	32.0295%			97.95
5595820	12/31/1987	60	52.14317298	0.34	17.82	2030	32.5425%			96.12
5595820	2/22/1988	60	52.14317298	0.34	17.82	2030	32.5425%			96.12
5595820	1/3/1989	60	52.14317298	0.34	17.82	2030	32.5425%			96.12
5595820	3/25/1989	60	52.14317298	0.34	17.82	2030	32.5425%			96.12
5595820	2/17/1991	60	52.14317298	0.34	17.82	2030	32.5425%			96.12
5595820	3/27/1993	60	52.14317298	0.34	17.82	2030	32.5425%			96.12
5595820	4/23/1993	60	52.14317298	0.34	17.82	2030	32.5425%			96.12
5595820	3/27/1996	60	52.14317298	0.34	17.82	2030	32.5425%			96.12
5595820	4/7/1998	60	52.14317298	0.34	17.82	2030	32.5425%			96.12
5595820	6/13/1998	60	52.14317298	0.34	17.82	2030	32.5425%			96.12
5595820	2/19/2001	60	52.14317298	0.34	17.82	2030	32.5425%			96.12
5595820	4/30/2002	60	52.14317298	0.34	17.82	2030	32.5425%			96.12
5595820	3/16/2003	60	52.14317298	0.34	17.82	2030	32.5425%			96.12
5595820	11/3/2006	60	52.14317298	0.34	17.82	2030	32.5425%			96.12
5595820	1/25/2007	60	52.14317298	0.34	17.82	2030	32.5425%			96.12
5595820	2/18/2007	60	52.14317298	0.34	17.82	2030	32.5425%			96.12
5595820	3/3/2007	60	52.14317298	0.34	17.82	2030	32.5425%			96.12
5595820	5/5/2007	60	52.14317298	0.34	17.82	2030	32.5425%			96.12
5595820	12/24/2007	60	52.14317298	0.34	17.82	2030	32.5425%			96.12
5595820	12/20/2008	60	52.14317298	0.34	17.82	2030	32.5425%			96.12
5595820	4/27/2009	60	52.14317298	0.34	17.82	2030	32.5425%			96.12
5595820	5/20/2009	60	52.14317298	0.34	17.82	2030	32.5425%			96.12
5595820	1/28/2010	60	52.14317298	0.34	17.82	2030	32.5425%			96.12
5595820	2/11/2010	60	52.14317298	0.34	17.82	2030	32.5425%			96.12
5595820	4/19/2011	60	52.14317298	0.34	17.82	2030	32.5425%			96.12
5595820	5/28/2011	60	52.14317298	0.34	17.82	2030	32.5425%			96.12
5595820	2/12/2013	60	52.14317298	0.34	17.82	2030	32.5425%			96.12
5595820	3/15/1989	59	51.14317298	0.34	17.48	2057	32.9753%			94.28
5595820	2/9/1990	59	51.14317298	0.34	17.48	2057	32.9753%			94.28
5595820	5/14/1990	59	51.14317298	0.34	17.48	2057	32.9753%			94.28
5595820	10/10/1990	59	51.14317298	0.34	17.48	2057	32.9753%			94.28
5595820	3/26/1991	59	51.14317298	0.34	17.48	2057	32.9753%			94.28
5595820	9/28/1993	59	51.14317298	0.34	17.48	2057	32.9753%			94.28
5595820	11/22/1993	59	51.14317298	0.34	17.48	2057	32.9753%			94.28
5595820	3/29/1994	59	51.14317298	0.34	17.48	2057	32.9753%			94.28
5595820	3/3/1999	59	51.14317298	0.34	17.48	2057	32.9753%			94.28
5595820	3/22/2005	59	51.14317298	0.34	17.48	2057	32.9753%			94.28
5595820	5/5/2006	59	51.14317298	0.34	17.48	2057	32.9753%			94.28
5595820	4/27/2008	59	51.14317298	0.34	17.48	2057	32.9753%			94.28
5595820	3/17/2010	59	51.14317298	0.34	17.48	2057	32.9753%			94.28
5595820	8/21/2010	59	51.14317298	0.34	17.48	2057	32.9753%			94.28
5595820	3/11/2011	59	51.14317298	0.34	17.48	2057	32.9753%			94.28
5595820	12/19/2011	59	51.14317298	0.34	17.48	2057	32.9753%			94.28
5595820	5/8/2013	59	51.14317298	0.34	17.48	2057	32.9753%			94.28
5595820	7/15/1986	58	50.14317298	0.34	17.14	2074	33.2478%			92.45
5595820	4/7/1988	58	50.14317298	0.34	17.14	2074	33.2478%			92.45
5595820	6/3/1990	58	50.14317298	0.34	17.14	2074	33.2478%			92.45
5595820	12/22/1991	58	50.14317298	0.34	17.14	2074	33.2478%			92.45
5595820	5/7/1993	58	50.14317298	0.34	17.14	2074	33.2478%			92.45
5595820	2/26/1994	58	50.14317298	0.34	17.14	2074	33.2478%			92.45
5595820	5/5/1994	58	50.14317298	0.34	17.14	2074	33.2478%			92.45
5595820	5/10/1994	58	50.14317298	0.34	17.14	2074	33.2478%			92.45
5595820	12/15/1996	58	50.14317298	0.34	17.14	2074	33.2478%			92.45
5595820	2/9/1997	58	50.14317298	0.34	17.14	2074	33.2478%			92.45
5595820	4/23/1997	58	50.14317298	0.34	17.14	2074	33.2478%			92.45
5595820	2/17/1999	58	50.14317298	0.34	17.14	2074	33.2478%			92.45
5595820	3/16/2001	58	50.14317298	0.34	17.14	2074	33.2478%			92.45
5595820	8/25/2001	58	50.14317298	0.34	17.14	2074	33.2478%			92.45
5595820	4/17/2002	58	50.14317298	0.34	17.14	2074	33.2478%			92.45
5595820	5/3/2004	58	50.14317298	0.34	17.14	2074	33.2478%			92.45
5595820	12/5/2004	58	50.14317298	0.34	17.14	2074	33.2478%			92.45
5595820	12/30/2006	58	50.14317298	0.34	17.14	2074	33.2478%			92.45
5595820	1/4/2007	58	50.14317298	0.34	17.14	2074	33.2478%			92.45
5595820	1/12/2007	58	50.14317298	0.34	17.14	2074	33.2478%			92.45
5595820	5/17/2007	58	50.14317298	0.34	17.14	2074	33.2478%			92.45
5595820	12/26/2008	58	50.14317298	0.34	17.14	2074	33.2478%			92.45
5595820	6/1/2009	58	50.14317298	0.34	17.14	2074	33.2478%			92.45
5595820	1/19/2010	58	50.14317298	0.34	17.14	2074	33.2478%			92.45
5595820	2/15/2012	58	50.14317298	0.34	17.14	2074	33.2478%			92.45
5595820	7/5/2013	58	50.14317298	0.34	17.14	2074	33.2478%			92.45
5595820	1/10/2014	58	50.14317298	0.34	17.14	2074	33.2478%			92.45
5595820	4/23/1986	57	49.14317298	0.34	16.80	2101	33.6807%			90.61
5595820	2/23/1989	57	49.14317298	0.34	16.80	2101	33.6807%			90.61
5595820	3/28/1989	57	49.14317298	0.34	16.80	2101	33.6807%			90.61
5595820	2/18/1990	57	49.14317298	0.34	16.80	2101	33.6807%			90.61
5595820	12/4/1991	57	49.14317298	0.34	16.80	2101	33.6807%			90.61
5595820	3/21/1992	57	49.14317298	0.34	16.80	2101	33.6807%			90.61

Gage ID	Date	Surrogate Gage Discharge (CFS)	Gage less NPDES (CFS)	Watershed Area Ratio	NI-01 Q Calculated flow (CFS)	Rank	Flow Exceedance %	Total Iron (µg/L)	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	3/26/1992	57	49.14317298	0.34	16.80	2101	33.6807%			90.61
5595820	11/14/1992	57	49.14317298	0.34	16.80	2101	33.6807%			90.61
5595820	4/26/1993	57	49.14317298	0.34	16.80	2101	33.6807%			90.61
5595820	7/19/1993	57	49.14317298	0.34	16.80	2101	33.6807%			90.61
5595820	7/25/1993	57	49.14317298	0.34	16.80	2101	33.6807%			90.61
5595820	12/9/1993	57	49.14317298	0.34	16.80	2101	33.6807%			90.61
5595820	11/21/1994	57	49.14317298	0.34	16.80	2101	33.6807%			90.61
5595820	1/10/1998	57	49.14317298	0.34	16.80	2101	33.6807%			90.61
5595820	2/22/1998	57	49.14317298	0.34	16.80	2101	33.6807%			90.61
5595820	4/8/1998	57	49.14317298	0.34	16.80	2101	33.6807%			90.61
5595820	4/20/1998	57	49.14317298	0.34	16.80	2101	33.6807%			90.61
5595820	1/27/1999	57	49.14317298	0.34	16.80	2101	33.6807%			90.61
5595820	2/5/1999	57	49.14317298	0.34	16.80	2101	33.6807%			90.61
5595820	12/11/2000	57	49.14317298	0.34	16.80	2101	33.6807%			90.61
5595820	12/21/2001	57	49.14317298	0.34	16.80	2101	33.6807%			90.61
5595820	2/23/2002	57	49.14317298	0.34	16.80	2101	33.6807%			90.61
5595820	4/3/2002	57	49.14317298	0.34	16.80	2101	33.6807%			90.61
5595820	1/2/2003	57	49.14317298	0.34	16.80	2101	33.6807%			90.61
5595820	10/30/2004	57	49.14317298	0.34	16.80	2101	33.6807%			90.61
5595820	7/12/2006	57	49.14317298	0.34	16.80	2101	33.6807%			90.61
5595820	3/31/2007	57	49.14317298	0.34	16.80	2101	33.6807%			90.61
5595820	1/10/2008	57	49.14317298	0.34	16.80	2101	33.6807%			90.61
5595820	3/10/2008	57	49.14317298	0.34	16.80	2101	33.6807%			90.61
5595820	4/21/2008	57	49.14317298	0.34	16.80	2101	33.6807%			90.61
5595820	12/2/2009	57	49.14317298	0.34	16.80	2101	33.6807%			90.61
5595820	12/17/2009	57	49.14317298	0.34	16.80	2101	33.6807%			90.61
5595820	11/26/2010	57	49.14317298	0.34	16.80	2101	33.6807%			90.61
5595820	3/20/2011	57	49.14317298	0.34	16.80	2101	33.6807%			90.61
5595820	3/27/2011	57	49.14317298	0.34	16.80	2101	33.6807%			90.61
5595820	7/25/2011	57	49.14317298	0.34	16.80	2101	33.6807%			90.61
5595820	12/29/2011	57	49.14317298	0.34	16.80	2101	33.6807%			90.61
5595820	3/3/2013	57	49.14317298	0.34	16.80	2101	33.6807%			90.61
5595820	7/7/2014	57	49.14317298	0.34	16.80	2101	33.6807%			90.61
5595820	2/20/1986	56	48.14317298	0.34	16.46	2140	34.3059%			88.78
5595820	4/8/1986	56	48.14317298	0.34	16.46	2140	34.3059%			88.78
5595820	12/22/1987	56	48.14317298	0.34	16.46	2140	34.3059%			88.78
5595820	11/24/1992	56	48.14317298	0.34	16.46	2140	34.3059%			88.78
5595820	2/13/1993	56	48.14317298	0.34	16.46	2140	34.3059%			88.78
5595820	4/5/1993	56	48.14317298	0.34	16.46	2140	34.3059%			88.78
5595820	4/6/1993	56	48.14317298	0.34	16.46	2140	34.3059%			88.78
5595820	7/18/1993	56	48.14317298	0.34	16.46	2140	34.3059%			88.78
5595820	2/1/1994	56	48.14317298	0.34	16.46	2140	34.3059%			88.78
5595820	3/12/1995	56	48.14317298	0.34	16.46	2140	34.3059%			88.78
5595820	4/26/1995	56	48.14317298	0.34	16.46	2140	34.3059%			88.78
5595820	4/4/1996	56	48.14317298	0.34	16.46	2140	34.3059%			88.78
5595820	6/19/1996	56	48.14317298	0.34	16.46	2140	34.3059%			88.78
5595820	2/23/1997	56	48.14317298	0.34	16.46	2140	34.3059%			88.78
5595820	4/6/2001	56	48.14317298	0.34	16.46	2140	34.3059%			88.78
5595820	2/27/2002	56	48.14317298	0.34	16.46	2140	34.3059%			88.78
5595820	4/1/2002	56	48.14317298	0.34	16.46	2140	34.3059%			88.78
5595820	2/26/2003	56	48.14317298	0.34	16.46	2140	34.3059%			88.78
5595820	3/27/2003	56	48.14317298	0.34	16.46	2140	34.3059%			88.78
5595820	12/14/2004	56	48.14317298	0.34	16.46	2140	34.3059%			88.78
5595820	1/2/2005	56	48.14317298	0.34	16.46	2140	34.3059%			88.78
5595820	2/18/2005	56	48.14317298	0.34	16.46	2140	34.3059%			88.78
5595820	2/20/2009	56	48.14317298	0.34	16.46	2140	34.3059%			88.78
5595820	2/22/2009	56	48.14317298	0.34	16.46	2140	34.3059%			88.78
5595820	12/18/2009	56	48.14317298	0.34	16.46	2140	34.3059%			88.78
5595820	1/2/2010	56	48.14317298	0.34	16.46	2140	34.3059%			88.78
5595820	2/26/2010	56	48.14317298	0.34	16.46	2140	34.3059%			88.78
5595820	12/4/2011	56	48.14317298	0.34	16.46	2140	34.3059%			88.78
5595820	6/12/2014	56	48.14317298	0.34	16.46	2140	34.3059%			88.78
5595820	9/10/2014	56	48.14317298	0.34	16.46	2140	34.3059%			88.78
5595820	2/23/1988	55	47.14317298	0.34	16.12	2170	34.7868%			86.94
5595820	11/30/1990	55	47.14317298	0.34	16.12	2170	34.7868%			86.94
5595820	12/25/1991	55	47.14317298	0.34	16.12	2170	34.7868%			86.94
5595820	1/27/1993	55	47.14317298	0.34	16.12	2170	34.7868%			86.94
5595820	2/24/1993	55	47.14317298	0.34	16.12	2170	34.7868%			86.94
5595820	4/8/1994	55	47.14317298	0.34	16.12	2170	34.7868%			86.94
5595820	3/7/1996	55	47.14317298	0.34	16.12	2170	34.7868%			86.94
5595820	5/18/1996	55	47.14317298	0.34	16.12	2170	34.7868%			86.94
5595820	3/2/1998	55	47.14317298	0.34	16.12	2170	34.7868%			86.94
5595820	3/25/1998	55	47.14317298	0.34	16.12	2170	34.7868%			86.94
5595820	4/11/1999	55	47.14317298	0.34	16.12	2170	34.7868%			86.94
5595820	3/27/2000	55	47.14317298	0.34	16.12	2170	34.7868%			86.94
5595820	1/18/2001	55	47.14317298	0.34	16.12	2170	34.7868%			86.94
5595820	10/15/2001	55	47.14317298	0.34	16.12	2170	34.7868%			86.94
5595820	3/5/2003	55	47.14317298	0.34	16.12	2170	34.7868%			86.94
5595820	11/18/2003	55	47.14317298	0.34	16.12	2170	34.7868%			86.94
5595820	3/3/2004	55	47.14317298	0.34	16.12	2170	34.7868%			86.94
5595820	2/21/2005	55	47.14317298	0.34	16.12	2170	34.7868%			86.94

Gage ID	Date	Surrogate Gage Discharge (CFS)	Gage less NPDES (CFS)	Watershed Area Ratio	NI-01 Q Calculated flow (CFS)	Rank	Flow Exceedance %	Total Iron (µg/L)	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	1/31/2006	55	47.14317298	0.34	16.12	2170	34.7868%			86.94
5595820	2/12/2010	55	47.14317298	0.34	16.12	2170	34.7868%			86.94
5595820	4/1/2010	55	47.14317298	0.34	16.12	2170	34.7868%			86.94
5595820	1/17/2012	55	47.14317298	0.34	16.12	2170	34.7868%			86.94
5595820	3/24/2013	55	47.14317298	0.34	16.12	2170	34.7868%			86.94
5595820	4/22/2013	55	47.14317298	0.34	16.12	2170	34.7868%			86.94
5595820	2/23/2014	55	47.14317298	0.34	16.12	2170	34.7868%			86.94
5595820	3/2/1987	54	46.14317298	0.34	15.78	2195	35.1876%			85.11
5595820	11/27/1987	54	46.14317298	0.34	15.78	2195	35.1876%			85.11
5595820	3/14/1988	54	46.14317298	0.34	15.78	2195	35.1876%			85.11
5595820	11/17/1988	54	46.14317298	0.34	15.78	2195	35.1876%			85.11
5595820	1/11/1989	54	46.14317298	0.34	15.78	2195	35.1876%			85.11
5595820	2/22/1991	54	46.14317298	0.34	15.78	2195	35.1876%			85.11
5595820	12/1/1991	54	46.14317298	0.34	15.78	2195	35.1876%			85.11
5595820	1/5/1992	54	46.14317298	0.34	15.78	2195	35.1876%			85.11
5595820	4/24/1992	54	46.14317298	0.34	15.78	2195	35.1876%			85.11
5595820	3/10/1993	54	46.14317298	0.34	15.78	2195	35.1876%			85.11
5595820	6/21/1993	54	46.14317298	0.34	15.78	2195	35.1876%			85.11
5595820	12/10/1993	54	46.14317298	0.34	15.78	2195	35.1876%			85.11
5595820	12/14/1993	54	46.14317298	0.34	15.78	2195	35.1876%			85.11
5595820	3/1/1994	54	46.14317298	0.34	15.78	2195	35.1876%			85.11
5595820	5/23/1995	54	46.14317298	0.34	15.78	2195	35.1876%			85.11
5595820	6/6/1995	54	46.14317298	0.34	15.78	2195	35.1876%			85.11
5595820	12/25/1996	54	46.14317298	0.34	15.78	2195	35.1876%			85.11
5595820	2/10/1997	54	46.14317298	0.34	15.78	2195	35.1876%			85.11
5595820	3/23/1997	54	46.14317298	0.34	15.78	2195	35.1876%			85.11
5595820	4/21/1998	54	46.14317298	0.34	15.78	2195	35.1876%			85.11
5595820	2/16/1999	54	46.14317298	0.34	15.78	2195	35.1876%			85.11
5595820	4/18/1999	54	46.14317298	0.34	15.78	2195	35.1876%			85.11
5595820	6/3/1999	54	46.14317298	0.34	15.78	2195	35.1876%			85.11
5595820	4/18/2000	54	46.14317298	0.34	15.78	2195	35.1876%			85.11
5595820	6/22/2000	54	46.14317298	0.34	15.78	2195	35.1876%			85.11
5595820	3/5/2002	54	46.14317298	0.34	15.78	2195	35.1876%			85.11
5595820	3/24/2002	54	46.14317298	0.34	15.78	2195	35.1876%			85.11
5595820	2/28/2003	54	46.14317298	0.34	15.78	2195	35.1876%			85.11
5595820	5/1/2003	54	46.14317298	0.34	15.78	2195	35.1876%			85.11
5595820	1/6/2004	54	46.14317298	0.34	15.78	2195	35.1876%			85.11
5595820	1/11/2007	54	46.14317298	0.34	15.78	2195	35.1876%			85.11
5595820	3/18/2007	54	46.14317298	0.34	15.78	2195	35.1876%			85.11
5595820	2/21/2008	54	46.14317298	0.34	15.78	2195	35.1876%			85.11
5595820	2/22/2008	54	46.14317298	0.34	15.78	2195	35.1876%			85.11
5595820	5/30/2008	54	46.14317298	0.34	15.78	2195	35.1876%			85.11
5595820	6/27/2008	54	46.14317298	0.34	15.78	2195	35.1876%			85.11
5595820	10/24/2008	54	46.14317298	0.34	15.78	2195	35.1876%			85.11
5595820	3/2/2009	54	46.14317298	0.34	15.78	2195	35.1876%			85.11
5595820	6/19/2009	54	46.14317298	0.34	15.78	2195	35.1876%			85.11
5595820	10/25/2009	54	46.14317298	0.34	15.78	2195	35.1876%			85.11
5595820	10/27/2009	54	46.14317298	0.34	15.78	2195	35.1876%			85.11
5595820	11/25/2009	54	46.14317298	0.34	15.78	2195	35.1876%			85.11
5595820	12/19/2009	54	46.14317298	0.34	15.78	2195	35.1876%			85.11
5595820	1/16/2010	54	46.14317298	0.34	15.78	2195	35.1876%			85.11
5595820	2/19/2010	54	46.14317298	0.34	15.78	2195	35.1876%			85.11
5595820	2/24/2011	54	46.14317298	0.34	15.78	2195	35.1876%			85.11
5595820	2/3/2013	54	46.14317298	0.34	15.78	2195	35.1876%			85.11
5595820	12/15/1985	53	45.14317298	0.34	15.44	2242	35.9410%			83.27
5595820	4/18/1987	53	45.14317298	0.34	15.44	2242	35.9410%			83.27
5595820	1/1/1989	53	45.14317298	0.34	15.44	2242	35.9410%			83.27
5595820	4/4/1990	53	45.14317298	0.34	15.44	2242	35.9410%			83.27
5595820	2/11/1991	53	45.14317298	0.34	15.44	2242	35.9410%			83.27
5595820	1/16/1992	53	45.14317298	0.34	15.44	2242	35.9410%			83.27
5595820	4/3/1993	53	45.14317298	0.34	15.44	2242	35.9410%			83.27
5595820	12/18/1993	53	45.14317298	0.34	15.44	2242	35.9410%			83.27
5595820	5/5/1995	53	45.14317298	0.34	15.44	2242	35.9410%			83.27
5595820	12/7/1996	53	45.14317298	0.34	15.44	2242	35.9410%			83.27
5595820	6/12/1998	53	45.14317298	0.34	15.44	2242	35.9410%			83.27
5595820	3/24/2000	53	45.14317298	0.34	15.44	2242	35.9410%			83.27
5595820	3/1/2001	53	45.14317298	0.34	15.44	2242	35.9410%			83.27
5595820	3/24/2003	53	45.14317298	0.34	15.44	2242	35.9410%			83.27
5595820	2/20/2005	53	45.14317298	0.34	15.44	2242	35.9410%			83.27
5595820	3/26/2007	53	45.14317298	0.34	15.44	2242	35.9410%			83.27
5595820	1/11/2008	53	45.14317298	0.34	15.44	2242	35.9410%			83.27
5595820	5/22/2008	53	45.14317298	0.34	15.44	2242	35.9410%			83.27
5595820	12/10/2008	53	45.14317298	0.34	15.44	2242	35.9410%			83.27
5595820	12/19/2008	53	45.14317298	0.34	15.44	2242	35.9410%			83.27
5595820	12/30/2008	53	45.14317298	0.34	15.44	2242	35.9410%			83.27
5595820	11/13/2012	53	45.14317298	0.34	15.44	2242	35.9410%			83.27
5595820	3/10/2013	53	45.14317298	0.34	15.44	2242	35.9410%			83.27
5595820	4/29/2013	53	45.14317298	0.34	15.44	2242	35.9410%			83.27
5595820	5/10/2013	53	45.14317298	0.34	15.44	2242	35.9410%			83.27
5595820	1/15/2014	53	45.14317298	0.34	15.44	2242	35.9410%			83.27
5595820	4/11/2014	53	45.14317298	0.34	15.44	2242	35.9410%			83.27

Gage ID	Date	Surrogate Gage Discharge (CFS)	Gage less NPDES (CFS)	Watershed Area Ratio	NI-01 Q Calculated flow (CFS)	Rank	Flow Exceedance %	Total Iron (µg/L)	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	1/24/1988	52	44.14317298	0.34	15.10	2269	36.3738%			81.44
5595820	5/7/1990	52	44.14317298	0.34	15.10	2269	36.3738%			81.44
5595820	1/2/1991	52	44.14317298	0.34	15.10	2269	36.3738%			81.44
5595820	5/31/1995	52	44.14317298	0.34	15.10	2269	36.3738%			81.44
5595820	3/30/1996	52	44.14317298	0.34	15.10	2269	36.3738%			81.44
5595820	3/7/1997	52	44.14317298	0.34	15.10	2269	36.3738%			81.44
5595820	4/9/1997	52	44.14317298	0.34	15.10	2269	36.3738%			81.44
5595820	6/14/1998	52	44.14317298	0.34	15.10	2269	36.3738%			81.44
5595820	2/20/2001	52	44.14317298	0.34	15.10	2269	36.3738%			81.44
5595820	2/17/2003	52	44.14317298	0.34	15.10	2269	36.3738%			81.44
5595820	4/22/2003	52	44.14317298	0.34	15.10	2269	36.3738%			81.44
5595820	3/26/2004	52	44.14317298	0.34	15.10	2269	36.3738%			81.44
5595820	12/15/2004	52	44.14317298	0.34	15.10	2269	36.3738%			81.44
5595820	5/1/2005	52	44.14317298	0.34	15.10	2269	36.3738%			81.44
5595820	6/26/2006	52	44.14317298	0.34	15.10	2269	36.3738%			81.44
5595820	12/17/2006	52	44.14317298	0.34	15.10	2269	36.3738%			81.44
5595820	2/23/2008	52	44.14317298	0.34	15.10	2269	36.3738%			81.44
5595820	1/29/2010	52	44.14317298	0.34	15.10	2269	36.3738%			81.44
5595820	3/2/2011	52	44.14317298	0.34	15.10	2269	36.3738%			81.44
5595820	1/17/2013	52	44.14317298	0.34	15.10	2269	36.3738%			81.44
5595820	2/13/2013	52	44.14317298	0.34	15.10	2269	36.3738%			81.44
5595820	4/25/2014	52	44.14317298	0.34	15.10	2269	36.3738%			81.44
5595820	3/17/1986	51	43.14317298	0.34	14.76	2291	36.7265%			79.60
5595820	3/16/1987	51	43.14317298	0.34	14.76	2291	36.7265%			79.60
5595820	5/21/1989	51	43.14317298	0.34	14.76	2291	36.7265%			79.60
5595820	5/27/1989	51	43.14317298	0.34	14.76	2291	36.7265%			79.60
5595820	5/3/1990	51	43.14317298	0.34	14.76	2291	36.7265%			79.60
5595820	2/5/1991	51	43.14317298	0.34	14.76	2291	36.7265%			79.60
5595820	4/17/1991	51	43.14317298	0.34	14.76	2291	36.7265%			79.60
5595820	1/15/1993	51	43.14317298	0.34	14.76	2291	36.7265%			79.60
5595820	6/26/1993	51	43.14317298	0.34	14.76	2291	36.7265%			79.60
5595820	12/17/1993	51	43.14317298	0.34	14.76	2291	36.7265%			79.60
5595820	5/14/1994	51	43.14317298	0.34	14.76	2291	36.7265%			79.60
5595820	4/2/1997	51	43.14317298	0.34	14.76	2291	36.7265%			79.60
5595820	5/28/1998	51	43.14317298	0.34	14.76	2291	36.7265%			79.60
5595820	2/6/1999	51	43.14317298	0.34	14.76	2291	36.7265%			79.60
5595820	3/20/1999	51	43.14317298	0.34	14.76	2291	36.7265%			79.60
5595820	3/28/1999	51	43.14317298	0.34	14.76	2291	36.7265%			79.60
5595820	6/14/1999	51	43.14317298	0.34	14.76	2291	36.7265%			79.60
5595820	3/6/2002	51	43.14317298	0.34	14.76	2291	36.7265%			79.60
5595820	6/16/2003	51	43.14317298	0.34	14.76	2291	36.7265%			79.60
5595820	12/30/2003	51	43.14317298	0.34	14.76	2291	36.7265%			79.60
5595820	7/2/2004	51	43.14317298	0.34	14.76	2291	36.7265%			79.60
5595820	8/27/2005	51	43.14317298	0.34	14.76	2291	36.7265%			79.60
5595820	4/11/2006	51	43.14317298	0.34	14.76	2291	36.7265%			79.60
5595820	4/7/2007	51	43.14317298	0.34	14.76	2291	36.7265%			79.60
5595820	5/27/2007	51	43.14317298	0.34	14.76	2291	36.7265%			79.60
5595820	2/4/2008	51	43.14317298	0.34	14.76	2291	36.7265%			79.60
5595820	4/22/2008	51	43.14317298	0.34	14.76	2291	36.7265%			79.60
5595820	1/11/2009	51	43.14317298	0.34	14.76	2291	36.7265%			79.60
5595820	3/6/2009	51	43.14317298	0.34	14.76	2291	36.7265%			79.60
5595820	3/18/2010	51	43.14317298	0.34	14.76	2291	36.7265%			79.60
5595820	3/21/2010	51	43.14317298	0.34	14.76	2291	36.7265%			79.60
5595820	4/27/2010	51	43.14317298	0.34	14.76	2291	36.7265%			79.60
5595820	7/6/2011	51	43.14317298	0.34	14.76	2291	36.7265%			79.60
5595820	1/22/2012	51	43.14317298	0.34	14.76	2291	36.7265%			79.60
5595820	2/1/2012	51	43.14317298	0.34	14.76	2291	36.7265%			79.60
5595820	7/8/2013	51	43.14317298	0.34	14.76	2291	36.7265%			79.60
5595820	12/16/1985	50	42.14317298	0.34	14.42	2327	37.3036%			77.77
5595820	3/8/1988	50	42.14317298	0.34	14.42	2327	37.3036%			77.77
5595820	1/28/1989	50	42.14317298	0.34	14.42	2327	37.3036%			77.77
5595820	5/5/1990	50	42.14317298	0.34	14.42	2327	37.3036%			77.77
5595820	5/22/1990	50	42.14317298	0.34	14.42	2327	37.3036%			77.77
5595820	12/25/1990	50	42.14317298	0.34	14.42	2327	37.3036%			77.77
5595820	3/27/1991	50	42.14317298	0.34	14.42	2327	37.3036%			77.77
5595820	4/10/1991	50	42.14317298	0.34	14.42	2327	37.3036%			77.77
5595820	1/11/1992	50	42.14317298	0.34	14.42	2327	37.3036%			77.77
5595820	2/16/1992	50	42.14317298	0.34	14.42	2327	37.3036%			77.77
5595820	4/3/1992	50	42.14317298	0.34	14.42	2327	37.3036%			77.77
5595820	5/26/1992	50	42.14317298	0.34	14.42	2327	37.3036%			77.77
5595820	11/23/1993	50	42.14317298	0.34	14.42	2327	37.3036%			77.77
5595820	11/25/1993	50	42.14317298	0.34	14.42	2327	37.3036%			77.77
5595820	6/7/1994	50	42.14317298	0.34	14.42	2327	37.3036%			77.77
5595820	1/17/1995	50	42.14317298	0.34	14.42	2327	37.3036%			77.77
5595820	6/22/1995	50	42.14317298	0.34	14.42	2327	37.3036%			77.77
5595820	11/8/1996	50	42.14317298	0.34	14.42	2327	37.3036%			77.77
5595820	5/11/1998	50	42.14317298	0.34	14.42	2327	37.3036%			77.77
5595820	1/2/1999	50	42.14317298	0.34	14.42	2327	37.3036%			77.77
5595820	4/30/2000	50	42.14317298	0.34	14.42	2327	37.3036%			77.77
5595820	1/29/2001	50	42.14317298	0.34	14.42	2327	37.3036%			77.77
5595820	2/5/2002	50	42.14317298	0.34	14.42	2327	37.3036%			77.77

Gage ID	Date	Surrogate Gage Discharge (CFS)	Gage less NPDES (CFS)	Watershed Area Ratio	NI-01 Q Calculated flow (CFS)	Rank	Flow Exceedance %	Total Iron (µg/L)	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	5/20/2002	50	42.14317298	0.34	14.42	2327	37.3036%			77.77
5595820	2/27/2003	50	42.14317298	0.34	14.42	2327	37.3036%			77.77
5595820	3/17/2003	50	42.14317298	0.34	14.42	2327	37.3036%			77.77
5595820	5/27/2003	50	42.14317298	0.34	14.42	2327	37.3036%			77.77
5595820	12/16/2004	50	42.14317298	0.34	14.42	2327	37.3036%			77.77
5595820	4/28/2005	50	42.14317298	0.34	14.42	2327	37.3036%			77.77
5595820	5/23/2008	50	42.14317298	0.34	14.42	2327	37.3036%			77.77
5595820	2/26/2009	50	42.14317298	0.34	14.42	2327	37.3036%			77.77
5595820	3/5/2009	50	42.14317298	0.34	14.42	2327	37.3036%			77.77
5595820	5/21/2009	50	42.14317298	0.34	14.42	2327	37.3036%			77.77
5595820	5/25/2009	50	42.14317298	0.34	14.42	2327	37.3036%			77.77
5595820	2/13/2010	50	42.14317298	0.34	14.42	2327	37.3036%			77.77
5595820	2/27/2010	50	42.14317298	0.34	14.42	2327	37.3036%			77.77
5595820	4/2/2010	50	42.14317298	0.34	14.42	2327	37.3036%			77.77
5595820	6/16/2010	50	42.14317298	0.34	14.42	2327	37.3036%			77.77
5595820	12/1/2011	50	42.14317298	0.34	14.42	2327	37.3036%			77.77
5595820	2/8/2012	50	42.14317298	0.34	14.42	2327	37.3036%			77.77
5595820	3/27/2012	50	42.14317298	0.34	14.42	2327	37.3036%			77.77
5595820	3/30/2013	50	42.14317298	0.34	14.42	2327	37.3036%			77.77
5595820	3/24/1986	49	41.14317298	0.34	14.08	2369	37.9769%			75.93
5595820	3/23/1987	49	41.14317298	0.34	14.08	2369	37.9769%			75.93
5595820	12/13/1991	49	41.14317298	0.34	14.08	2369	37.9769%			75.93
5595820	1/24/1992	49	41.14317298	0.34	14.08	2369	37.9769%			75.93
5595820	2/20/1992	49	41.14317298	0.34	14.08	2369	37.9769%			75.93
5595820	1/28/1993	49	41.14317298	0.34	14.08	2369	37.9769%			75.93
5595820	2/2/1994	49	41.14317298	0.34	14.08	2369	37.9769%			75.93
5595820	4/20/1994	49	41.14317298	0.34	14.08	2369	37.9769%			75.93
5595820	3/28/1996	49	41.14317298	0.34	14.08	2369	37.9769%			75.93
5595820	2/11/1997	49	41.14317298	0.34	14.08	2369	37.9769%			75.93
5595820	3/24/1997	49	41.14317298	0.34	14.08	2369	37.9769%			75.93
5595820	3/11/1998	49	41.14317298	0.34	14.08	2369	37.9769%			75.93
5595820	4/22/1998	49	41.14317298	0.34	14.08	2369	37.9769%			75.93
5595820	4/23/1998	49	41.14317298	0.34	14.08	2369	37.9769%			75.93
5595820	7/12/1999	49	41.14317298	0.34	14.08	2369	37.9769%			75.93
5595820	11/27/2000	49	41.14317298	0.34	14.08	2369	37.9769%			75.93
5595820	11/29/2001	49	41.14317298	0.34	14.08	2369	37.9769%			75.93
5595820	12/23/2001	49	41.14317298	0.34	14.08	2369	37.9769%			75.93
5595820	3/1/2002	49	41.14317298	0.34	14.08	2369	37.9769%			75.93
5595820	4/2/2002	49	41.14317298	0.34	14.08	2369	37.9769%			75.93
5595820	5/1/2002	49	41.14317298	0.34	14.08	2369	37.9769%			75.93
5595820	3/25/2003	49	41.14317298	0.34	14.08	2369	37.9769%			75.93
5595820	5/17/2003	49	41.14317298	0.34	14.08	2369	37.9769%			75.93
5595820	3/2/2004	49	41.14317298	0.34	14.08	2369	37.9769%			75.93
5595820	3/31/2005	49	41.14317298	0.34	14.08	2369	37.9769%			75.93
5595820	9/5/2006	49	41.14317298	0.34	14.08	2369	37.9769%			75.93
5595820	10/18/2006	49	41.14317298	0.34	14.08	2369	37.9769%			75.93
5595820	7/15/2008	49	41.14317298	0.34	14.08	2369	37.9769%			75.93
5595820	3/7/2009	49	41.14317298	0.34	14.08	2369	37.9769%			75.93
5595820	6/6/2009	49	41.14317298	0.34	14.08	2369	37.9769%			75.93
5595820	6/21/2009	49	41.14317298	0.34	14.08	2369	37.9769%			75.93
5595820	10/22/2009	49	41.14317298	0.34	14.08	2369	37.9769%			75.93
5595820	12/20/2009	49	41.14317298	0.34	14.08	2369	37.9769%			75.93
5595820	2/14/2010	49	41.14317298	0.34	14.08	2369	37.9769%			75.93
5595820	2/17/2010	49	41.14317298	0.34	14.08	2369	37.9769%			75.93
5595820	2/18/2010	49	41.14317298	0.34	14.08	2369	37.9769%			75.93
5595820	4/9/2010	49	41.14317298	0.34	14.08	2369	37.9769%			75.93
5595820	5/5/2010	49	41.14317298	0.34	14.08	2369	37.9769%			75.93
5595820	5/17/2010	49	41.14317298	0.34	14.08	2369	37.9769%			75.93
5595820	3/29/2011	49	41.14317298	0.34	14.08	2369	37.9769%			75.93
5595820	1/18/2012	49	41.14317298	0.34	14.08	2369	37.9769%			75.93
5595820	4/18/2012	49	41.14317298	0.34	14.08	2369	37.9769%			75.93
5595820	10/19/2012	49	41.14317298	0.34	14.08	2369	37.9769%			75.93
5595820	3/6/2013	49	41.14317298	0.34	14.08	2369	37.9769%			75.93
5595820	3/22/2013	49	41.14317298	0.34	14.08	2369	37.9769%			75.93
5595820	11/24/1985	48	40.14317298	0.34	13.74	2414	38.6983%			74.09
5595820	12/3/1985	48	40.14317298	0.34	13.74	2414	38.6983%			74.09
5595820	12/17/1985	48	40.14317298	0.34	13.74	2414	38.6983%			74.09
5595820	3/20/1987	48	40.14317298	0.34	13.74	2414	38.6983%			74.09
5595820	11/26/1988	48	40.14317298	0.34	13.74	2414	38.6983%			74.09
5595820	3/26/1989	48	40.14317298	0.34	13.74	2414	38.6983%			74.09
5595820	5/24/1989	48	40.14317298	0.34	13.74	2414	38.6983%			74.09
5595820	6/15/1989	48	40.14317298	0.34	13.74	2414	38.6983%			74.09
5595820	1/3/1991	48	40.14317298	0.34	13.74	2414	38.6983%			74.09
5595820	4/24/1993	48	40.14317298	0.34	13.74	2414	38.6983%			74.09
5595820	5/9/1993	48	40.14317298	0.34	13.74	2414	38.6983%			74.09
5595820	3/3/1994	48	40.14317298	0.34	13.74	2414	38.6983%			74.09
5595820	3/26/1997	48	40.14317298	0.34	13.74	2414	38.6983%			74.09
5595820	3/8/1998	48	40.14317298	0.34	13.74	2414	38.6983%			74.09
5595820	3/15/2000	48	40.14317298	0.34	13.74	2414	38.6983%			74.09
5595820	3/18/2000	48	40.14317298	0.34	13.74	2414	38.6983%			74.09
5595820	2/2/2001	48	40.14317298	0.34	13.74	2414	38.6983%			74.09

Gage ID	Date	Surrogate Gage Discharge (CFS)	Gage less NPDES (CFS)	Watershed Area Ratio	NI-01 Q Calculated flow (CFS)	Rank	Flow Exceedance %	Total Iron (µg/L)	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	12/8/2001	48	40.14317298	0.34	13.74	2414	38.6983%			74.09
5595820	12/22/2001	48	40.14317298	0.34	13.74	2414	38.6983%			74.09
5595820	11/10/2002	48	40.14317298	0.34	13.74	2414	38.6983%			74.09
5595820	1/3/2003	48	40.14317298	0.34	13.74	2414	38.6983%			74.09
5595820	5/3/2003	48	40.14317298	0.34	13.74	2414	38.6983%			74.09
5595820	2/11/2004	48	40.14317298	0.34	13.74	2414	38.6983%			74.09
5595820	5/14/2004	48	40.14317298	0.34	13.74	2414	38.6983%			74.09
5595820	7/6/2004	48	40.14317298	0.34	13.74	2414	38.6983%			74.09
5595820	11/7/2004	48	40.14317298	0.34	13.74	2414	38.6983%			74.09
5595820	1/14/2006	48	40.14317298	0.34	13.74	2414	38.6983%			74.09
5595820	1/27/2007	48	40.14317298	0.34	13.74	2414	38.6983%			74.09
5595820	4/18/2007	48	40.14317298	0.34	13.74	2414	38.6983%			74.09
5595820	3/11/2008	48	40.14317298	0.34	13.74	2414	38.6983%			74.09
5595820	4/28/2008	48	40.14317298	0.34	13.74	2414	38.6983%			74.09
5595820	6/11/2008	48	40.14317298	0.34	13.74	2414	38.6983%			74.09
5595820	7/5/2008	48	40.14317298	0.34	13.74	2414	38.6983%			74.09
5595820	2/15/2010	48	40.14317298	0.34	13.74	2414	38.6983%			74.09
5595820	5/16/2011	48	40.14317298	0.34	13.74	2414	38.6983%			74.09
5595820	12/24/2011	48	40.14317298	0.34	13.74	2414	38.6983%			74.09
5595820	12/30/2011	48	40.14317298	0.34	13.74	2414	38.6983%			74.09
5595820	2/19/2012	48	40.14317298	0.34	13.74	2414	38.6983%			74.09
5595820	5/8/2012	48	40.14317298	0.34	13.74	2414	38.6983%			74.09
5595820	3/4/2013	48	40.14317298	0.34	13.74	2414	38.6983%			74.09
5595820	4/1/2013	48	40.14317298	0.34	13.74	2414	38.6983%			74.09
5595820	5/2/2014	48	40.14317298	0.34	13.74	2414	38.6983%			74.09
5595820	7/8/2014	48	40.14317298	0.34	13.74	2414	38.6983%			74.09
5595820	11/28/1988	47	39.14317298	0.34	13.40	2457	39.3876%			72.26
5595820	12/26/1988	47	39.14317298	0.34	13.40	2457	39.3876%			72.26
5595820	2/12/1991	47	39.14317298	0.34	13.40	2457	39.3876%			72.26
5595820	3/3/1991	47	39.14317298	0.34	13.40	2457	39.3876%			72.26
5595820	10/3/1993	47	39.14317298	0.34	13.40	2457	39.3876%			72.26
5595820	6/10/1995	47	39.14317298	0.34	13.40	2457	39.3876%			72.26
5595820	6/26/1995	47	39.14317298	0.34	13.40	2457	39.3876%			72.26
5595820	8/9/1995	47	39.14317298	0.34	13.40	2457	39.3876%			72.26
5595820	1/21/1996	47	39.14317298	0.34	13.40	2457	39.3876%			72.26
5595820	5/27/1996	47	39.14317298	0.34	13.40	2457	39.3876%			72.26
5595820	5/28/1996	47	39.14317298	0.34	13.40	2457	39.3876%			72.26
5595820	3/8/1997	47	39.14317298	0.34	13.40	2457	39.3876%			72.26
5595820	3/25/1997	47	39.14317298	0.34	13.40	2457	39.3876%			72.26
5595820	4/14/1997	47	39.14317298	0.34	13.40	2457	39.3876%			72.26
5595820	5/5/1997	47	39.14317298	0.34	13.40	2457	39.3876%			72.26
5595820	3/3/1998	47	39.14317298	0.34	13.40	2457	39.3876%			72.26
5595820	3/26/1998	47	39.14317298	0.34	13.40	2457	39.3876%			72.26
5595820	4/10/1998	47	39.14317298	0.34	13.40	2457	39.3876%			72.26
5595820	1/28/1999	47	39.14317298	0.34	13.40	2457	39.3876%			72.26
5595820	5/13/2000	47	39.14317298	0.34	13.40	2457	39.3876%			72.26
5595820	7/12/2000	47	39.14317298	0.34	13.40	2457	39.3876%			72.26
5595820	3/2/2001	47	39.14317298	0.34	13.40	2457	39.3876%			72.26
5595820	12/2/2001	47	39.14317298	0.34	13.40	2457	39.3876%			72.26
5595820	1/24/2002	47	39.14317298	0.34	13.40	2457	39.3876%			72.26
5595820	4/11/2002	47	39.14317298	0.34	13.40	2457	39.3876%			72.26
5595820	4/26/2002	47	39.14317298	0.34	13.40	2457	39.3876%			72.26
5595820	4/1/2004	47	39.14317298	0.34	13.40	2457	39.3876%			72.26
5595820	3/18/2006	47	39.14317298	0.34	13.40	2457	39.3876%			72.26
5595820	5/19/2006	47	39.14317298	0.34	13.40	2457	39.3876%			72.26
5595820	9/23/2006	47	39.14317298	0.34	13.40	2457	39.3876%			72.26
5595820	1/26/2007	47	39.14317298	0.34	13.40	2457	39.3876%			72.26
5595820	5/6/2007	47	39.14317298	0.34	13.40	2457	39.3876%			72.26
5595820	4/23/2008	47	39.14317298	0.34	13.40	2457	39.3876%			72.26
5595820	5/2/2008	47	39.14317298	0.34	13.40	2457	39.3876%			72.26
5595820	2/6/2009	47	39.14317298	0.34	13.40	2457	39.3876%			72.26
5595820	2/23/2009	47	39.14317298	0.34	13.40	2457	39.3876%			72.26
5595820	3/3/2009	47	39.14317298	0.34	13.40	2457	39.3876%			72.26
5595820	2/16/2010	47	39.14317298	0.34	13.40	2457	39.3876%			72.26
5595820	3/12/2011	47	39.14317298	0.34	13.40	2457	39.3876%			72.26
5595820	3/21/2011	47	39.14317298	0.34	13.40	2457	39.3876%			72.26
5595820	3/31/2011	47	39.14317298	0.34	13.40	2457	39.3876%			72.26
5595820	5/8/2011	47	39.14317298	0.34	13.40	2457	39.3876%			72.26
5595820	2/4/2013	47	39.14317298	0.34	13.40	2457	39.3876%			72.26
5595820	5/22/2013	47	39.14317298	0.34	13.40	2457	39.3876%			72.26
5595820	7/6/2013	47	39.14317298	0.34	13.40	2457	39.3876%			72.26
5595820	8/28/2014	47	39.14317298	0.34	13.40	2457	39.3876%			72.26
5595820	2/11/1986	46	38.14317298	0.34	13.06	2503	40.1250%			70.42
5595820	2/21/1986	46	38.14317298	0.34	13.06	2503	40.1250%			70.42
5595820	3/9/1988	46	38.14317298	0.34	13.06	2503	40.1250%			70.42
5595820	9/12/1988	46	38.14317298	0.34	13.06	2503	40.1250%			70.42
5595820	1/2/1989	46	38.14317298	0.34	13.06	2503	40.1250%			70.42
5595820	3/27/1989	46	38.14317298	0.34	13.06	2503	40.1250%			70.42
5595820	6/7/1989	46	38.14317298	0.34	13.06	2503	40.1250%			70.42
5595820	11/15/1989	46	38.14317298	0.34	13.06	2503	40.1250%			70.42
5595820	2/24/1990	46	38.14317298	0.34	13.06	2503	40.1250%			70.42

Gage ID	Date	Surrogate Gage Discharge (CFS)	Gage less NPDES (CFS)	Watershed Area Ratio	NI-01 Q Calculated flow (CFS)	Rank	Flow Exceedance %	Total Iron (µg/L)	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	5/4/1990	46	38.14317298	0.34	13.06	2503	40.1250%			70.42
5595820	6/21/1990	46	38.14317298	0.34	13.06	2503	40.1250%			70.42
5595820	4/4/1992	46	38.14317298	0.34	13.06	2503	40.1250%			70.42
5595820	1/3/1993	46	38.14317298	0.34	13.06	2503	40.1250%			70.42
5595820	5/12/1994	46	38.14317298	0.34	13.06	2503	40.1250%			70.42
5595820	3/2/1995	46	38.14317298	0.34	13.06	2503	40.1250%			70.42
5595820	3/13/1995	46	38.14317298	0.34	13.06	2503	40.1250%			70.42
5595820	11/30/1996	46	38.14317298	0.34	13.06	2503	40.1250%			70.42
5595820	2/12/1997	46	38.14317298	0.34	13.06	2503	40.1250%			70.42
5595820	4/11/1997	46	38.14317298	0.34	13.06	2503	40.1250%			70.42
5595820	5/8/1997	46	38.14317298	0.34	13.06	2503	40.1250%			70.42
5595820	2/23/1998	46	38.14317298	0.34	13.06	2503	40.1250%			70.42
5595820	6/15/1998	46	38.14317298	0.34	13.06	2503	40.1250%			70.42
5595820	7/23/1998	46	38.14317298	0.34	13.06	2503	40.1250%			70.42
5595820	2/18/1999	46	38.14317298	0.34	13.06	2503	40.1250%			70.42
5595820	3/28/2000	46	38.14317298	0.34	13.06	2503	40.1250%			70.42
5595820	6/20/2000	46	38.14317298	0.34	13.06	2503	40.1250%			70.42
5595820	2/24/2002	46	38.14317298	0.34	13.06	2503	40.1250%			70.42
5595820	4/18/2002	46	38.14317298	0.34	13.06	2503	40.1250%			70.42
5595820	6/27/2002	46	38.14317298	0.34	13.06	2503	40.1250%			70.42
5595820	4/19/2003	46	38.14317298	0.34	13.06	2503	40.1250%			70.42
5595820	9/3/2003	46	38.14317298	0.34	13.06	2503	40.1250%			70.42
5595820	3/8/2004	46	38.14317298	0.34	13.06	2503	40.1250%			70.42
5595820	12/17/2004	46	38.14317298	0.34	13.06	2503	40.1250%			70.42
5595820	1/18/2005	46	38.14317298	0.34	13.06	2503	40.1250%			70.42
5595820	2/19/2005	46	38.14317298	0.34	13.06	2503	40.1250%			70.42
5595820	2/5/2006	46	38.14317298	0.34	13.06	2503	40.1250%			70.42
5595820	6/6/2006	46	38.14317298	0.34	13.06	2503	40.1250%			70.42
5595820	12/5/2006	46	38.14317298	0.34	13.06	2503	40.1250%			70.42
5595820	1/8/2008	46	38.14317298	0.34	13.06	2503	40.1250%			70.42
5595820	3/12/2008	46	38.14317298	0.34	13.06	2503	40.1250%			70.42
5595820	3/4/2009	46	38.14317298	0.34	13.06	2503	40.1250%			70.42
5595820	5/22/2009	46	38.14317298	0.34	13.06	2503	40.1250%			70.42
5595820	7/18/2009	46	38.14317298	0.34	13.06	2503	40.1250%			70.42
5595820	1/3/2010	46	38.14317298	0.34	13.06	2503	40.1250%			70.42
5595820	2/28/2010	46	38.14317298	0.34	13.06	2503	40.1250%			70.42
5595820	3/19/2010	46	38.14317298	0.34	13.06	2503	40.1250%			70.42
5595820	3/30/2011	46	38.14317298	0.34	13.06	2503	40.1250%			70.42
5595820	4/7/2011	46	38.14317298	0.34	13.06	2503	40.1250%			70.42
5595820	7/11/2011	46	38.14317298	0.34	13.06	2503	40.1250%			70.42
5595820	7/15/2011	46	38.14317298	0.34	13.06	2503	40.1250%			70.42
5595820	2/21/2013	46	38.14317298	0.34	13.06	2503	40.1250%			70.42
5595820	10/31/1985	45	37.14317298	0.34	12.71	2554	40.9426%			68.59
5595820	1/14/1987	45	37.14317298	0.34	12.71	2554	40.9426%			68.59
5595820	4/8/1988	45	37.14317298	0.34	12.71	2554	40.9426%			68.59
5595820	2/5/1989	45	37.14317298	0.34	12.71	2554	40.9426%			68.59
5595820	4/10/1989	45	37.14317298	0.34	12.71	2554	40.9426%			68.59
5595820	2/7/1990	45	37.14317298	0.34	12.71	2554	40.9426%			68.59
5595820	4/5/1990	45	37.14317298	0.34	12.71	2554	40.9426%			68.59
5595820	4/25/1990	45	37.14317298	0.34	12.71	2554	40.9426%			68.59
5595820	1/4/1991	45	37.14317298	0.34	12.71	2554	40.9426%			68.59
5595820	5/11/1991	45	37.14317298	0.34	12.71	2554	40.9426%			68.59
5595820	1/6/1992	45	37.14317298	0.34	12.71	2554	40.9426%			68.59
5595820	3/22/1992	45	37.14317298	0.34	12.71	2554	40.9426%			68.59
5595820	7/1/1993	45	37.14317298	0.34	12.71	2554	40.9426%			68.59
5595820	6/12/1995	45	37.14317298	0.34	12.71	2554	40.9426%			68.59
5595820	12/18/1996	45	37.14317298	0.34	12.71	2554	40.9426%			68.59
5595820	1/6/1997	45	37.14317298	0.34	12.71	2554	40.9426%			68.59
5595820	1/18/1997	45	37.14317298	0.34	12.71	2554	40.9426%			68.59
5595820	5/9/1997	45	37.14317298	0.34	12.71	2554	40.9426%			68.59
5595820	1/4/1999	45	37.14317298	0.34	12.71	2554	40.9426%			68.59
5595820	3/5/1999	45	37.14317298	0.34	12.71	2554	40.9426%			68.59
5595820	3/21/1999	45	37.14317298	0.34	12.71	2554	40.9426%			68.59
5595820	4/19/1999	45	37.14317298	0.34	12.71	2554	40.9426%			68.59
5595820	5/9/1999	45	37.14317298	0.34	12.71	2554	40.9426%			68.59
5595820	5/2/2002	45	37.14317298	0.34	12.71	2554	40.9426%			68.59
5595820	6/13/2002	45	37.14317298	0.34	12.71	2554	40.9426%			68.59
5595820	3/28/2003	45	37.14317298	0.34	12.71	2554	40.9426%			68.59
5595820	4/7/2003	45	37.14317298	0.34	12.71	2554	40.9426%			68.59
5595820	3/1/2004	45	37.14317298	0.34	12.71	2554	40.9426%			68.59
5595820	1/19/2006	45	37.14317298	0.34	12.71	2554	40.9426%			68.59
5595820	2/15/2006	45	37.14317298	0.34	12.71	2554	40.9426%			68.59
5595820	3/4/2007	45	37.14317298	0.34	12.71	2554	40.9426%			68.59
5595820	3/30/2007	45	37.14317298	0.34	12.71	2554	40.9426%			68.59
5595820	4/25/2008	45	37.14317298	0.34	12.71	2554	40.9426%			68.59
5595820	2/25/2009	45	37.14317298	0.34	12.71	2554	40.9426%			68.59
5595820	6/9/2009	45	37.14317298	0.34	12.71	2554	40.9426%			68.59
5595820	1/30/2010	45	37.14317298	0.34	12.71	2554	40.9426%			68.59
5595820	2/2/2011	45	37.14317298	0.34	12.71	2554	40.9426%			68.59
5595820	3/16/2012	45	37.14317298	0.34	12.71	2554	40.9426%			68.59
5595820	2/5/2013	45	37.14317298	0.34	12.71	2554	40.9426%			68.59

Gage ID	Date	Surrogate Gage Discharge (CFS)	Gage less NPDES (CFS)	Watershed Area Ratio	NI-01 Q Calculated flow (CFS)	Rank	Flow Exceedance %	Total Iron (µg/L)	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	3/5/2013	45	37.14317298	0.34	12.71	2554	40.9426%			68.59
5595820	3/13/2013	45	37.14317298	0.34	12.71	2554	40.9426%			68.59
5595820	6/5/2013	45	37.14317298	0.34	12.71	2554	40.9426%			68.59
5595820	7/23/2013	45	37.14317298	0.34	12.71	2554	40.9426%			68.59
5595820	5/12/2014	45	37.14317298	0.34	12.71	2554	40.9426%			68.59
5595820	5/19/2014	45	37.14317298	0.34	12.71	2554	40.9426%			68.59
5595820	12/10/1986	44	36.14317298	0.34	12.37	2599	41.6640%			66.75
5595820	2/7/1988	44	36.14317298	0.34	12.37	2599	41.6640%			66.75
5595820	3/28/1988	44	36.14317298	0.34	12.37	2599	41.6640%			66.75
5595820	9/18/1988	44	36.14317298	0.34	12.37	2599	41.6640%			66.75
5595820	1/29/1989	44	36.14317298	0.34	12.37	2599	41.6640%			66.75
5595820	5/19/1989	44	36.14317298	0.34	12.37	2599	41.6640%			66.75
5595820	9/14/1989	44	36.14317298	0.34	12.37	2599	41.6640%			66.75
5595820	4/18/1991	44	36.14317298	0.34	12.37	2599	41.6640%			66.75
5595820	4/29/1991	44	36.14317298	0.34	12.37	2599	41.6640%			66.75
5595820	4/4/1993	44	36.14317298	0.34	12.37	2599	41.6640%			66.75
5595820	4/7/1993	44	36.14317298	0.34	12.37	2599	41.6640%			66.75
5595820	4/30/1993	44	36.14317298	0.34	12.37	2599	41.6640%			66.75
5595820	9/15/1993	44	36.14317298	0.34	12.37	2599	41.6640%			66.75
5595820	11/24/1993	44	36.14317298	0.34	12.37	2599	41.6640%			66.75
5595820	12/19/1993	44	36.14317298	0.34	12.37	2599	41.6640%			66.75
5595820	3/4/1994	44	36.14317298	0.34	12.37	2599	41.6640%			66.75
5595820	3/26/1994	44	36.14317298	0.34	12.37	2599	41.6640%			66.75
5595820	3/30/1994	44	36.14317298	0.34	12.37	2599	41.6640%			66.75
5595820	2/5/1995	44	36.14317298	0.34	12.37	2599	41.6640%			66.75
5595820	4/19/1995	44	36.14317298	0.34	12.37	2599	41.6640%			66.75
5595820	12/28/1996	44	36.14317298	0.34	12.37	2599	41.6640%			66.75
5595820	2/24/1997	44	36.14317298	0.34	12.37	2599	41.6640%			66.75
5595820	4/3/1997	44	36.14317298	0.34	12.37	2599	41.6640%			66.75
5595820	4/10/1997	44	36.14317298	0.34	12.37	2599	41.6640%			66.75
5595820	4/19/1997	44	36.14317298	0.34	12.37	2599	41.6640%			66.75
5595820	4/10/2000	44	36.14317298	0.34	12.37	2599	41.6640%			66.75
5595820	2/24/2001	44	36.14317298	0.34	12.37	2599	41.6640%			66.75
5595820	4/7/2001	44	36.14317298	0.34	12.37	2599	41.6640%			66.75
5595820	2/6/2002	44	36.14317298	0.34	12.37	2599	41.6640%			66.75
5595820	2/28/2002	44	36.14317298	0.34	12.37	2599	41.6640%			66.75
5595820	5/14/2003	44	36.14317298	0.34	12.37	2599	41.6640%			66.75
5595820	1/17/2004	44	36.14317298	0.34	12.37	2599	41.6640%			66.75
5595820	1/19/2005	44	36.14317298	0.34	12.37	2599	41.6640%			66.75
5595820	5/10/2006	44	36.14317298	0.34	12.37	2599	41.6640%			66.75
5595820	2/24/2009	44	36.14317298	0.34	12.37	2599	41.6640%			66.75
5595820	12/21/2009	44	36.14317298	0.34	12.37	2599	41.6640%			66.75
5595820	3/19/2012	44	36.14317298	0.34	12.37	2599	41.6640%			66.75
5595820	12/5/1985	43	35.14317298	0.34	12.03	2636	42.2571%			64.92
5595820	3/25/1986	43	35.14317298	0.34	12.03	2636	42.2571%			64.92
5595820	5/5/1987	43	35.14317298	0.34	12.03	2636	42.2571%			64.92
5595820	12/17/1987	43	35.14317298	0.34	12.03	2636	42.2571%			64.92
5595820	11/19/1988	43	35.14317298	0.34	12.03	2636	42.2571%			64.92
5595820	11/22/1988	43	35.14317298	0.34	12.03	2636	42.2571%			64.92
5595820	1/12/1989	43	35.14317298	0.34	12.03	2636	42.2571%			64.92
5595820	1/30/1989	43	35.14317298	0.34	12.03	2636	42.2571%			64.92
5595820	5/30/1989	43	35.14317298	0.34	12.03	2636	42.2571%			64.92
5595820	6/2/1989	43	35.14317298	0.34	12.03	2636	42.2571%			64.92
5595820	12/30/1989	43	35.14317298	0.34	12.03	2636	42.2571%			64.92
5595820	2/23/1991	43	35.14317298	0.34	12.03	2636	42.2571%			64.92
5595820	4/20/1991	43	35.14317298	0.34	12.03	2636	42.2571%			64.92
5595820	3/11/1993	43	35.14317298	0.34	12.03	2636	42.2571%			64.92
5595820	12/11/1993	43	35.14317298	0.34	12.03	2636	42.2571%			64.92
5595820	2/5/1994	43	35.14317298	0.34	12.03	2636	42.2571%			64.92
5595820	2/27/1994	43	35.14317298	0.34	12.03	2636	42.2571%			64.92
5595820	5/11/1994	43	35.14317298	0.34	12.03	2636	42.2571%			64.92
5595820	3/29/1995	43	35.14317298	0.34	12.03	2636	42.2571%			64.92
5595820	6/7/1995	43	35.14317298	0.34	12.03	2636	42.2571%			64.92
5595820	1/28/1996	43	35.14317298	0.34	12.03	2636	42.2571%			64.92
5595820	3/27/1997	43	35.14317298	0.34	12.03	2636	42.2571%			64.92
5595820	4/4/1997	43	35.14317298	0.34	12.03	2636	42.2571%			64.92
5595820	4/24/1997	43	35.14317298	0.34	12.03	2636	42.2571%			64.92
5595820	3/29/1999	43	35.14317298	0.34	12.03	2636	42.2571%			64.92
5595820	12/30/2002	43	35.14317298	0.34	12.03	2636	42.2571%			64.92
5595820	3/6/2003	43	35.14317298	0.34	12.03	2636	42.2571%			64.92
5595820	3/18/2003	43	35.14317298	0.34	12.03	2636	42.2571%			64.92
5595820	4/24/2003	43	35.14317298	0.34	12.03	2636	42.2571%			64.92
5595820	5/19/2003	43	35.14317298	0.34	12.03	2636	42.2571%			64.92
5595820	6/2/2004	43	35.14317298	0.34	12.03	2636	42.2571%			64.92
5595820	11/4/2006	43	35.14317298	0.34	12.03	2636	42.2571%			64.92
5595820	5/18/2007	43	35.14317298	0.34	12.03	2636	42.2571%			64.92
5595820	5/4/2008	43	35.14317298	0.34	12.03	2636	42.2571%			64.92
5595820	5/23/2009	43	35.14317298	0.34	12.03	2636	42.2571%			64.92
5595820	8/1/2009	43	35.14317298	0.34	12.03	2636	42.2571%			64.92
5595820	2/4/2010	43	35.14317298	0.34	12.03	2636	42.2571%			64.92
5595820	3/20/2010	43	35.14317298	0.34	12.03	2636	42.2571%			64.92

Gage ID	Date	Surrogate Gage Discharge (CFS)	Gage less NPDES (CFS)	Watershed Area Ratio	NI-01 Q Calculated flow (CFS)	Rank	Flow Exceedance %	Total Iron (µg/L)	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	12/25/2013	43	35.14317298	0.34	12.03	2636	42.2571%			64.92
5595820	4/26/2014	43	35.14317298	0.34	12.03	2636	42.2571%			64.92
5595820	6/26/2014	43	35.14317298	0.34	12.03	2636	42.2571%			64.92
5595820	12/4/1985	42	34.14317298	0.34	11.69	2677	42.9144%			63.08
5595820	4/13/1987	42	34.14317298	0.34	11.69	2677	42.9144%			63.08
5595820	1/1/1988	42	34.14317298	0.34	11.69	2677	42.9144%			63.08
5595820	2/15/1988	42	34.14317298	0.34	11.69	2677	42.9144%			63.08
5595820	2/26/1989	42	34.14317298	0.34	11.69	2677	42.9144%			63.08
5595820	3/16/1989	42	34.14317298	0.34	11.69	2677	42.9144%			63.08
5595820	5/8/1990	42	34.14317298	0.34	11.69	2677	42.9144%			63.08
5595820	1/22/1991	42	34.14317298	0.34	11.69	2677	42.9144%			63.08
5595820	5/12/1991	42	34.14317298	0.34	11.69	2677	42.9144%			63.08
5595820	1/17/1992	42	34.14317298	0.34	11.69	2677	42.9144%			63.08
5595820	4/25/1992	42	34.14317298	0.34	11.69	2677	42.9144%			63.08
5595820	12/29/1992	42	34.14317298	0.34	11.69	2677	42.9144%			63.08
5595820	2/3/1994	42	34.14317298	0.34	11.69	2677	42.9144%			63.08
5595820	6/3/1994	42	34.14317298	0.34	11.69	2677	42.9144%			63.08
5595820	1/31/1995	42	34.14317298	0.34	11.69	2677	42.9144%			63.08
5595820	6/1/1995	42	34.14317298	0.34	11.69	2677	42.9144%			63.08
5595820	6/11/1995	42	34.14317298	0.34	11.69	2677	42.9144%			63.08
5595820	3/4/1998	42	34.14317298	0.34	11.69	2677	42.9144%			63.08
5595820	6/8/1998	42	34.14317298	0.34	11.69	2677	42.9144%			63.08
5595820	12/22/1998	42	34.14317298	0.34	11.69	2677	42.9144%			63.08
5595820	3/13/2000	42	34.14317298	0.34	11.69	2677	42.9144%			63.08
5595820	3/25/2000	42	34.14317298	0.34	11.69	2677	42.9144%			63.08
5595820	12/18/2004	42	34.14317298	0.34	11.69	2677	42.9144%			63.08
5595820	2/22/2005	42	34.14317298	0.34	11.69	2677	42.9144%			63.08
5595820	8/26/2005	42	34.14317298	0.34	11.69	2677	42.9144%			63.08
5595820	1/13/2006	42	34.14317298	0.34	11.69	2677	42.9144%			63.08
5595820	1/12/2008	42	34.14317298	0.34	11.69	2677	42.9144%			63.08
5595820	2/11/2008	42	34.14317298	0.34	11.69	2677	42.9144%			63.08
5595820	3/13/2008	42	34.14317298	0.34	11.69	2677	42.9144%			63.08
5595820	4/24/2008	42	34.14317298	0.34	11.69	2677	42.9144%			63.08
5595820	4/29/2008	42	34.14317298	0.34	11.69	2677	42.9144%			63.08
5595820	5/24/2008	42	34.14317298	0.34	11.69	2677	42.9144%			63.08
5595820	8/2/2008	42	34.14317298	0.34	11.69	2677	42.9144%			63.08
5595820	11/18/2009	42	34.14317298	0.34	11.69	2677	42.9144%			63.08
5595820	12/22/2009	42	34.14317298	0.34	11.69	2677	42.9144%			63.08
5595820	3/1/2010	42	34.14317298	0.34	11.69	2677	42.9144%			63.08
5595820	4/1/2011	42	34.14317298	0.34	11.69	2677	42.9144%			63.08
5595820	2/9/2012	42	34.14317298	0.34	11.69	2677	42.9144%			63.08
5595820	3/10/2012	42	34.14317298	0.34	11.69	2677	42.9144%			63.08
5595820	7/1/2013	42	34.14317298	0.34	11.69	2677	42.9144%			63.08
5595820	12/15/2013	42	34.14317298	0.34	11.69	2677	42.9144%			63.08
5595820	1/16/2014	42	34.14317298	0.34	11.69	2677	42.9144%			63.08
5595820	4/12/2014	42	34.14317298	0.34	11.69	2677	42.9144%			63.08
5595820	6/5/2014	42	34.14317298	0.34	11.69	2677	42.9144%	6510	411	63.08
5595820	4/9/1986	41	33.14317298	0.34	11.35	2721	43.6197%			61.25
5595820	1/19/1987	41	33.14317298	0.34	11.35	2721	43.6197%			61.25
5595820	3/15/1988	41	33.14317298	0.34	11.35	2721	43.6197%			61.25
5595820	12/24/1988	41	33.14317298	0.34	11.35	2721	43.6197%			61.25
5595820	1/15/1989	41	33.14317298	0.34	11.35	2721	43.6197%			61.25
5595820	1/22/1990	41	33.14317298	0.34	11.35	2721	43.6197%			61.25
5595820	2/11/1990	41	33.14317298	0.34	11.35	2721	43.6197%			61.25
5595820	2/19/1990	41	33.14317298	0.34	11.35	2721	43.6197%			61.25
5595820	4/26/1990	41	33.14317298	0.34	11.35	2721	43.6197%			61.25
5595820	5/23/1990	41	33.14317298	0.34	11.35	2721	43.6197%			61.25
5595820	12/29/1991	41	33.14317298	0.34	11.35	2721	43.6197%			61.25
5595820	4/27/1993	41	33.14317298	0.34	11.35	2721	43.6197%			61.25
5595820	12/20/1993	41	33.14317298	0.34	11.35	2721	43.6197%			61.25
5595820	2/4/1994	41	33.14317298	0.34	11.35	2721	43.6197%			61.25
5595820	2/28/1994	41	33.14317298	0.34	11.35	2721	43.6197%			61.25
5595820	5/16/1994	41	33.14317298	0.34	11.35	2721	43.6197%			61.25
5595820	2/2/1995	41	33.14317298	0.34	11.35	2721	43.6197%			61.25
5595820	5/6/1995	41	33.14317298	0.34	11.35	2721	43.6197%			61.25
5595820	2/13/1997	41	33.14317298	0.34	11.35	2721	43.6197%			61.25
5595820	6/20/1997	41	33.14317298	0.34	11.35	2721	43.6197%			61.25
5595820	3/27/1998	41	33.14317298	0.34	11.35	2721	43.6197%			61.25
5595820	5/21/1998	41	33.14317298	0.34	11.35	2721	43.6197%			61.25
5595820	6/22/1998	41	33.14317298	0.34	11.35	2721	43.6197%			61.25
5595820	3/4/1999	41	33.14317298	0.34	11.35	2721	43.6197%			61.25
5595820	6/5/1999	41	33.14317298	0.34	11.35	2721	43.6197%			61.25
5595820	6/28/2000	41	33.14317298	0.34	11.35	2721	43.6197%			61.25
5595820	2/21/2001	41	33.14317298	0.34	11.35	2721	43.6197%			61.25
5595820	2/7/2002	41	33.14317298	0.34	11.35	2721	43.6197%			61.25
5595820	3/7/2002	41	33.14317298	0.34	11.35	2721	43.6197%			61.25
5595820	4/4/2002	41	33.14317298	0.34	11.35	2721	43.6197%			61.25
5595820	4/19/2002	41	33.14317298	0.34	11.35	2721	43.6197%			61.25
5595820	5/6/2006	41	33.14317298	0.34	11.35	2721	43.6197%			61.25
5595820	5/14/2006	41	33.14317298	0.34	11.35	2721	43.6197%			61.25
5595820	12/18/2006	41	33.14317298	0.34	11.35	2721	43.6197%			61.25

Gage ID	Date	Surrogate Gage Discharge (CFS)	Gage less NPDES (CFS)	Watershed Area Ratio	NI-01 Q Calculated flow (CFS)	Rank	Flow Exceedance %	Total Iron (µg/L)	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	3/27/2007	41	33.14317298	0.34	11.35	2721	43.6197%			61.25
5595820	10/18/2007	41	33.14317298	0.34	11.35	2721	43.6197%			61.25
5595820	12/31/2008	41	33.14317298	0.34	11.35	2721	43.6197%			61.25
5595820	5/24/2009	41	33.14317298	0.34	11.35	2721	43.6197%			61.25
5595820	6/12/2009	41	33.14317298	0.34	11.35	2721	43.6197%			61.25
5595820	11/3/2009	41	33.14317298	0.34	11.35	2721	43.6197%			61.25
5595820	11/19/2009	41	33.14317298	0.34	11.35	2721	43.6197%			61.25
5595820	1/31/2010	41	33.14317298	0.34	11.35	2721	43.6197%			61.25
5595820	3/2/2010	41	33.14317298	0.34	11.35	2721	43.6197%			61.25
5595820	5/22/2010	41	33.14317298	0.34	11.35	2721	43.6197%			61.25
5595820	5/29/2011	41	33.14317298	0.34	11.35	2721	43.6197%			61.25
5595820	6/16/2011	41	33.14317298	0.34	11.35	2721	43.6197%			61.25
5595820	12/25/2011	41	33.14317298	0.34	11.35	2721	43.6197%			61.25
5595820	2/2/2012	41	33.14317298	0.34	11.35	2721	43.6197%			61.25
5595820	1/18/2013	41	33.14317298	0.34	11.35	2721	43.6197%			61.25
5595820	2/14/2013	41	33.14317298	0.34	11.35	2721	43.6197%			61.25
5595820	4/30/2013	41	33.14317298	0.34	11.35	2721	43.6197%			61.25
5595820	6/18/2013	41	33.14317298	0.34	11.35	2721	43.6197%			61.25
5595820	3/13/2014	41	33.14317298	0.34	11.35	2721	43.6197%			61.25
5595820	4/27/2014	41	33.14317298	0.34	11.35	2721	43.6197%			61.25
5595820	5/3/2014	41	33.14317298	0.34	11.35	2721	43.6197%			61.25
5595820	4/24/1986	40	32.14317298	0.34	11.01	2776	44.5014%			59.41
5595820	12/25/1986	40	32.14317298	0.34	11.01	2776	44.5014%			59.41
5595820	1/20/1987	40	32.14317298	0.34	11.01	2776	44.5014%			59.41
5595820	12/23/1987	40	32.14317298	0.34	11.01	2776	44.5014%			59.41
5595820	2/24/1988	40	32.14317298	0.34	11.01	2776	44.5014%			59.41
5595820	3/10/1988	40	32.14317298	0.34	11.01	2776	44.5014%			59.41
5595820	1/13/1989	40	32.14317298	0.34	11.01	2776	44.5014%			59.41
5595820	2/24/1989	40	32.14317298	0.34	11.01	2776	44.5014%			59.41
5595820	5/30/1990	40	32.14317298	0.34	11.01	2776	44.5014%			59.41
5595820	6/9/1990	40	32.14317298	0.34	11.01	2776	44.5014%			59.41
5595820	12/26/1991	40	32.14317298	0.34	11.01	2776	44.5014%			59.41
5595820	1/12/1992	40	32.14317298	0.34	11.01	2776	44.5014%			59.41
5595820	11/25/1992	40	32.14317298	0.34	11.01	2776	44.5014%			59.41
5595820	1/29/1993	40	32.14317298	0.34	11.01	2776	44.5014%			59.41
5595820	2/25/1993	40	32.14317298	0.34	11.01	2776	44.5014%			59.41
5595820	3/19/1993	40	32.14317298	0.34	11.01	2776	44.5014%			59.41
5595820	3/28/1993	40	32.14317298	0.34	11.01	2776	44.5014%			59.41
5595820	8/13/1993	40	32.14317298	0.34	11.01	2776	44.5014%			59.41
5595820	1/13/1994	40	32.14317298	0.34	11.01	2776	44.5014%			59.41
5595820	4/21/1994	40	32.14317298	0.34	11.01	2776	44.5014%			59.41
5595820	1/22/1995	40	32.14317298	0.34	11.01	2776	44.5014%			59.41
5595820	2/1/1995	40	32.14317298	0.34	11.01	2776	44.5014%			59.41
5595820	4/27/1995	40	32.14317298	0.34	11.01	2776	44.5014%			59.41
5595820	6/9/1995	40	32.14317298	0.34	11.01	2776	44.5014%			59.41
5595820	1/22/1996	40	32.14317298	0.34	11.01	2776	44.5014%			59.41
5595820	3/23/1996	40	32.14317298	0.34	11.01	2776	44.5014%			59.41
5595820	4/5/1996	40	32.14317298	0.34	11.01	2776	44.5014%			59.41
5595820	2/14/1997	40	32.14317298	0.34	11.01	2776	44.5014%			59.41
5595820	6/3/1997	40	32.14317298	0.34	11.01	2776	44.5014%			59.41
5595820	6/15/1997	40	32.14317298	0.34	11.01	2776	44.5014%			59.41
5595820	2/26/1998	40	32.14317298	0.34	11.01	2776	44.5014%			59.41
5595820	12/10/1999	40	32.14317298	0.34	11.01	2776	44.5014%			59.41
5595820	2/29/2000	40	32.14317298	0.34	11.01	2776	44.5014%			59.41
5595820	8/1/2000	40	32.14317298	0.34	11.01	2776	44.5014%			59.41
5595820	1/19/2001	40	32.14317298	0.34	11.01	2776	44.5014%			59.41
5595820	3/17/2001	40	32.14317298	0.34	11.01	2776	44.5014%			59.41
5595820	8/26/2001	40	32.14317298	0.34	11.01	2776	44.5014%			59.41
5595820	10/17/2001	40	32.14317298	0.34	11.01	2776	44.5014%			59.41
5595820	2/25/2002	40	32.14317298	0.34	11.01	2776	44.5014%			59.41
5595820	4/26/2004	40	32.14317298	0.34	11.01	2776	44.5014%			59.41
5595820	10/25/2004	40	32.14317298	0.34	11.01	2776	44.5014%			59.41
5595820	1/20/2005	40	32.14317298	0.34	11.01	2776	44.5014%			59.41
5595820	1/21/2005	40	32.14317298	0.34	11.01	2776	44.5014%			59.41
5595820	4/15/2005	40	32.14317298	0.34	11.01	2776	44.5014%			59.41
5595820	1/15/2006	40	32.14317298	0.34	11.01	2776	44.5014%			59.41
5595820	4/2/2007	40	32.14317298	0.34	11.01	2776	44.5014%			59.41
5595820	5/4/2007	40	32.14317298	0.34	11.01	2776	44.5014%			59.41
5595820	7/5/2007	40	32.14317298	0.34	11.01	2776	44.5014%			59.41
5595820	6/1/2008	40	32.14317298	0.34	11.01	2776	44.5014%			59.41
5595820	1/4/2010	40	32.14317298	0.34	11.01	2776	44.5014%			59.41
5595820	1/15/2010	40	32.14317298	0.34	11.01	2776	44.5014%			59.41
5595820	2/27/2011	40	32.14317298	0.34	11.01	2776	44.5014%			59.41
5595820	3/22/2011	40	32.14317298	0.34	11.01	2776	44.5014%			59.41
5595820	5/24/2011	40	32.14317298	0.34	11.01	2776	44.5014%			59.41
5595820	12/31/2011	40	32.14317298	0.34	11.01	2776	44.5014%			59.41
5595820	1/12/2012	40	32.14317298	0.34	11.01	2776	44.5014%			59.41
5595820	10/27/2012	40	32.14317298	0.34	11.01	2776	44.5014%			59.41
5595820	4/23/2013	40	32.14317298	0.34	11.01	2776	44.5014%			59.41
5595820	12/19/2013	40	32.14317298	0.34	11.01	2776	44.5014%			59.41
5595820	3/12/2014	40	32.14317298	0.34	11.01	2776	44.5014%			59.41

Gage ID	Date	Surrogate Gage Discharge (CFS)	Gage less NPDES (CFS)	Watershed Area Ratio	NI-01 Q Calculated flow (CFS)	Rank	Flow Exceedance %	Total Iron (µg/L)	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	7/2/1986	39	31.14317298	0.34	10.67	2836	45.4633%			57.58
5595820	12/3/1986	39	31.14317298	0.34	10.67	2836	45.4633%			57.58
5595820	1/31/1988	39	31.14317298	0.34	10.67	2836	45.4633%			57.58
5595820	8/21/1989	39	31.14317298	0.34	10.67	2836	45.4633%			57.58
5595820	12/26/1990	39	31.14317298	0.34	10.67	2836	45.4633%			57.58
5595820	12/28/1990	39	31.14317298	0.34	10.67	2836	45.4633%			57.58
5595820	1/23/1991	39	31.14317298	0.34	10.67	2836	45.4633%			57.58
5595820	3/28/1991	39	31.14317298	0.34	10.67	2836	45.4633%			57.58
5595820	4/12/1991	39	31.14317298	0.34	10.67	2836	45.4633%			57.58
5595820	1/8/1992	39	31.14317298	0.34	10.67	2836	45.4633%			57.58
5595820	3/25/1992	39	31.14317298	0.34	10.67	2836	45.4633%			57.58
5595820	3/27/1992	39	31.14317298	0.34	10.67	2836	45.4633%			57.58
5595820	1/2/1993	39	31.14317298	0.34	10.67	2836	45.4633%			57.58
5595820	2/14/1993	39	31.14317298	0.34	10.67	2836	45.4633%			57.58
5595820	12/21/1993	39	31.14317298	0.34	10.67	2836	45.4633%			57.58
5595820	2/6/1994	39	31.14317298	0.34	10.67	2836	45.4633%			57.58
5595820	11/9/1994	39	31.14317298	0.34	10.67	2836	45.4633%			57.58
5595820	6/14/1996	39	31.14317298	0.34	10.67	2836	45.4633%			57.58
5595820	2/15/1997	39	31.14317298	0.34	10.67	2836	45.4633%			57.58
5595820	2/25/1997	39	31.14317298	0.34	10.67	2836	45.4633%			57.58
5595820	4/15/1997	39	31.14317298	0.34	10.67	2836	45.4633%			57.58
5595820	5/6/1997	39	31.14317298	0.34	10.67	2836	45.4633%			57.58
5595820	6/9/1998	39	31.14317298	0.34	10.67	2836	45.4633%			57.58
5595820	2/19/1999	39	31.14317298	0.34	10.67	2836	45.4633%			57.58
5595820	2/25/1999	39	31.14317298	0.34	10.67	2836	45.4633%			57.58
5595820	4/1/1999	39	31.14317298	0.34	10.67	2836	45.4633%			57.58
5595820	4/12/1999	39	31.14317298	0.34	10.67	2836	45.4633%			57.58
5595820	5/27/2000	39	31.14317298	0.34	10.67	2836	45.4633%			57.58
5595820	8/10/2000	39	31.14317298	0.34	10.67	2836	45.4633%			57.58
5595820	12/17/2000	39	31.14317298	0.34	10.67	2836	45.4633%			57.58
5595820	3/3/2001	39	31.14317298	0.34	10.67	2836	45.4633%			57.58
5595820	5/21/2002	39	31.14317298	0.34	10.67	2836	45.4633%			57.58
5595820	2/18/2003	39	31.14317298	0.34	10.67	2836	45.4633%			57.58
5595820	4/1/2005	39	31.14317298	0.34	10.67	2836	45.4633%			57.58
5595820	1/16/2006	39	31.14317298	0.34	10.67	2836	45.4633%			57.58
5595820	4/12/2006	39	31.14317298	0.34	10.67	2836	45.4633%			57.58
5595820	6/11/2006	39	31.14317298	0.34	10.67	2836	45.4633%			57.58
5595820	2/1/2010	39	31.14317298	0.34	10.67	2836	45.4633%			57.58
5595820	2/2/2010	39	31.14317298	0.34	10.67	2836	45.4633%			57.58
5595820	2/3/2010	39	31.14317298	0.34	10.67	2836	45.4633%			57.58
5595820	3/3/2010	39	31.14317298	0.34	10.67	2836	45.4633%			57.58
5595820	5/18/2010	39	31.14317298	0.34	10.67	2836	45.4633%			57.58
5595820	4/8/2012	39	31.14317298	0.34	10.67	2836	45.4633%			57.58
5595820	1/28/2013	39	31.14317298	0.34	10.67	2836	45.4633%			57.58
5595820	2/24/2014	39	31.14317298	0.34	10.67	2836	45.4633%			57.58
5595820	3/7/2014	39	31.14317298	0.34	10.67	2836	45.4633%			57.58
5595820	3/8/2014	39	31.14317298	0.34	10.67	2836	45.4633%			57.58
5595820	7/11/1986	38	30.14317298	0.34	10.33	2883	46.2167%			55.74
5595820	3/18/1987	38	30.14317298	0.34	10.33	2883	46.2167%			55.74
5595820	4/19/1987	38	30.14317298	0.34	10.33	2883	46.2167%			55.74
5595820	7/8/1987	38	30.14317298	0.34	10.33	2883	46.2167%			55.74
5595820	4/9/1988	38	30.14317298	0.34	10.33	2883	46.2167%			55.74
5595820	2/25/1989	38	30.14317298	0.34	10.33	2883	46.2167%			55.74
5595820	2/4/1991	38	30.14317298	0.34	10.33	2883	46.2167%			55.74
5595820	2/24/1991	38	30.14317298	0.34	10.33	2883	46.2167%			55.74
5595820	12/30/1991	38	30.14317298	0.34	10.33	2883	46.2167%			55.74
5595820	2/21/1992	38	30.14317298	0.34	10.33	2883	46.2167%			55.74
5595820	3/29/1992	38	30.14317298	0.34	10.33	2883	46.2167%			55.74
5595820	2/9/1994	38	30.14317298	0.34	10.33	2883	46.2167%			55.74
5595820	3/5/1994	38	30.14317298	0.34	10.33	2883	46.2167%			55.74
5595820	4/22/1994	38	30.14317298	0.34	10.33	2883	46.2167%			55.74
5595820	3/14/1995	38	30.14317298	0.34	10.33	2883	46.2167%			55.74
5595820	3/22/1996	38	30.14317298	0.34	10.33	2883	46.2167%			55.74
5595820	12/26/1996	38	30.14317298	0.34	10.33	2883	46.2167%			55.74
5595820	12/29/1996	38	30.14317298	0.34	10.33	2883	46.2167%			55.74
5595820	4/20/1999	38	30.14317298	0.34	10.33	2883	46.2167%			55.74
5595820	7/4/1999	38	30.14317298	0.34	10.33	2883	46.2167%			55.74
5595820	4/24/2000	38	30.14317298	0.34	10.33	2883	46.2167%			55.74
5595820	12/18/2000	38	30.14317298	0.34	10.33	2883	46.2167%			55.74
5595820	3/8/2002	38	30.14317298	0.34	10.33	2883	46.2167%			55.74
5595820	2/12/2004	38	30.14317298	0.34	10.33	2883	46.2167%			55.74
5595820	10/31/2004	38	30.14317298	0.34	10.33	2883	46.2167%			55.74
5595820	12/19/2004	38	30.14317298	0.34	10.33	2883	46.2167%			55.74
5595820	2/24/2005	38	30.14317298	0.34	10.33	2883	46.2167%			55.74
5595820	2/25/2005	38	30.14317298	0.34	10.33	2883	46.2167%			55.74
5595820	8/16/2005	38	30.14317298	0.34	10.33	2883	46.2167%			55.74
5595820	2/16/2006	38	30.14317298	0.34	10.33	2883	46.2167%			55.74
5595820	3/19/2006	38	30.14317298	0.34	10.33	2883	46.2167%			55.74
5595820	11/20/2006	38	30.14317298	0.34	10.33	2883	46.2167%			55.74
5595820	4/8/2007	38	30.14317298	0.34	10.33	2883	46.2167%			55.74
5595820	3/14/2008	38	30.14317298	0.34	10.33	2883	46.2167%			55.74

Gage ID	Date	Surrogate Gage Discharge (CFS)	Gage less NPDES (CFS)	Watershed Area Ratio	NI-01 Q Calculated flow (CFS)	Rank	Flow Exceedance %	Total Iron (µg/L)	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	8/7/2008	38	30.14317298	0.34	10.33	2883	46.2167%			55.74
5595820	10/26/2009	38	30.14317298	0.34	10.33	2883	46.2167%			55.74
5595820	12/5/2009	38	30.14317298	0.34	10.33	2883	46.2167%			55.74
5595820	4/10/2010	38	30.14317298	0.34	10.33	2883	46.2167%			55.74
5595820	4/28/2010	38	30.14317298	0.34	10.33	2883	46.2167%			55.74
5595820	3/26/2011	38	30.14317298	0.34	10.33	2883	46.2167%			55.74
5595820	4/2/2011	38	30.14317298	0.34	10.33	2883	46.2167%			55.74
5595820	6/17/2011	38	30.14317298	0.34	10.33	2883	46.2167%			55.74
5595820	2/10/2012	38	30.14317298	0.34	10.33	2883	46.2167%			55.74
5595820	4/13/2012	38	30.14317298	0.34	10.33	2883	46.2167%			55.74
5595820	4/14/2013	38	30.14317298	0.34	10.33	2883	46.2167%			55.74
5595820	5/11/2013	38	30.14317298	0.34	10.33	2883	46.2167%			55.74
5595820	1/17/2014	38	30.14317298	0.34	10.33	2883	46.2167%			55.74
5595820	4/16/2014	38	30.14317298	0.34	10.33	2883	46.2167%			55.74
5595820	3/26/1986	37	29.14317298	0.34	9.99	2931	46.9862%			53.91
5595820	3/3/1987	37	29.14317298	0.34	9.99	2931	46.9862%			53.91
5595820	1/25/1988	37	29.14317298	0.34	9.99	2931	46.9862%			53.91
5595820	7/25/1988	37	29.14317298	0.34	9.99	2931	46.9862%			53.91
5595820	3/17/1989	37	29.14317298	0.34	9.99	2931	46.9862%			53.91
5595820	4/11/1989	37	29.14317298	0.34	9.99	2931	46.9862%			53.91
5595820	12/1/1990	37	29.14317298	0.34	9.99	2931	46.9862%			53.91
5595820	12/5/1990	37	29.14317298	0.34	9.99	2931	46.9862%			53.91
5595820	4/11/1991	37	29.14317298	0.34	9.99	2931	46.9862%			53.91
5595820	3/10/1992	37	29.14317298	0.34	9.99	2931	46.9862%			53.91
5595820	4/26/1992	37	29.14317298	0.34	9.99	2931	46.9862%			53.91
5595820	5/1/1993	37	29.14317298	0.34	9.99	2931	46.9862%			53.91
5595820	7/12/1993	37	29.14317298	0.34	9.99	2931	46.9862%			53.91
5595820	9/5/1993	37	29.14317298	0.34	9.99	2931	46.9862%			53.91
5595820	3/31/1994	37	29.14317298	0.34	9.99	2931	46.9862%			53.91
5595820	5/19/1996	37	29.14317298	0.34	9.99	2931	46.9862%			53.91
5595820	9/17/1996	37	29.14317298	0.34	9.99	2931	46.9862%			53.91
5595820	9/27/1996	37	29.14317298	0.34	9.99	2931	46.9862%			53.91
5595820	12/3/1996	37	29.14317298	0.34	9.99	2931	46.9862%			53.91
5595820	1/16/1998	37	29.14317298	0.34	9.99	2931	46.9862%			53.91
5595820	2/24/1998	37	29.14317298	0.34	9.99	2931	46.9862%			53.91
5595820	3/5/1998	37	29.14317298	0.34	9.99	2931	46.9862%			53.91
5595820	5/12/1998	37	29.14317298	0.34	9.99	2931	46.9862%			53.91
5595820	6/29/1998	37	29.14317298	0.34	9.99	2931	46.9862%			53.91
5595820	1/29/1999	37	29.14317298	0.34	9.99	2931	46.9862%			53.91
5595820	3/22/1999	37	29.14317298	0.34	9.99	2931	46.9862%			53.91
5595820	5/11/2000	37	29.14317298	0.34	9.99	2931	46.9862%			53.91
5595820	4/23/2003	37	29.14317298	0.34	9.99	2931	46.9862%			53.91
5595820	3/9/2004	37	29.14317298	0.34	9.99	2931	46.9862%			53.91
5595820	4/2/2004	37	29.14317298	0.34	9.99	2931	46.9862%			53.91
5595820	4/2/2005	37	29.14317298	0.34	9.99	2931	46.9862%			53.91
5595820	5/20/2006	37	29.14317298	0.34	9.99	2931	46.9862%			53.91
5595820	4/13/2007	37	29.14317298	0.34	9.99	2931	46.9862%			53.91
5595820	5/7/2007	37	29.14317298	0.34	9.99	2931	46.9862%			53.91
5595820	4/30/2008	37	29.14317298	0.34	9.99	2931	46.9862%			53.91
5595820	7/9/2008	37	29.14317298	0.34	9.99	2931	46.9862%			53.91
5595820	8/22/2008	37	29.14317298	0.34	9.99	2931	46.9862%			53.91
5595820	6/7/2009	37	29.14317298	0.34	9.99	2931	46.9862%			53.91
5595820	5/20/2010	37	29.14317298	0.34	9.99	2931	46.9862%			53.91
5595820	3/23/2011	37	29.14317298	0.34	9.99	2931	46.9862%			53.91
5595820	4/3/2011	37	29.14317298	0.34	9.99	2931	46.9862%			53.91
5595820	4/8/2011	37	29.14317298	0.34	9.99	2931	46.9862%			53.91
5595820	12/8/2011	37	29.14317298	0.34	9.99	2931	46.9862%			53.91
5595820	12/26/2011	37	29.14317298	0.34	9.99	2931	46.9862%			53.91
5595820	10/7/2012	37	29.14317298	0.34	9.99	2931	46.9862%			53.91
5595820	3/23/2013	37	29.14317298	0.34	9.99	2931	46.9862%			53.91
5595820	2/12/1986	36	28.14317298	0.34	9.65	2977	47.7236%			52.07
5595820	2/22/1986	36	28.14317298	0.34	9.65	2977	47.7236%			52.07
5595820	6/9/1986	36	28.14317298	0.34	9.65	2977	47.7236%			52.07
5595820	2/27/1989	36	28.14317298	0.34	9.65	2977	47.7236%			52.07
5595820	3/18/1989	36	28.14317298	0.34	9.65	2977	47.7236%			52.07
5595820	4/6/1990	36	28.14317298	0.34	9.65	2977	47.7236%			52.07
5595820	5/24/1990	36	28.14317298	0.34	9.65	2977	47.7236%			52.07
5595820	1/24/1991	36	28.14317298	0.34	9.65	2977	47.7236%			52.07
5595820	11/23/1991	36	28.14317298	0.34	9.65	2977	47.7236%			52.07
5595820	1/22/1992	36	28.14317298	0.34	9.65	2977	47.7236%			52.07
5595820	5/27/1992	36	28.14317298	0.34	9.65	2977	47.7236%			52.07
5595820	2/16/1993	36	28.14317298	0.34	9.65	2977	47.7236%			52.07
5595820	2/17/1993	36	28.14317298	0.34	9.65	2977	47.7236%			52.07
5595820	3/12/1993	36	28.14317298	0.34	9.65	2977	47.7236%			52.07
5595820	5/13/1994	36	28.14317298	0.34	9.65	2977	47.7236%			52.07
5595820	11/11/1995	36	28.14317298	0.34	9.65	2977	47.7236%			52.07
5595820	8/26/1996	36	28.14317298	0.34	9.65	2977	47.7236%			52.07
5595820	12/27/1996	36	28.14317298	0.34	9.65	2977	47.7236%			52.07
5595820	2/16/1997	36	28.14317298	0.34	9.65	2977	47.7236%			52.07
5595820	3/12/1998	36	28.14317298	0.34	9.65	2977	47.7236%			52.07
5595820	3/13/1998	36	28.14317298	0.34	9.65	2977	47.7236%			52.07

Gage ID	Date	Surrogate Gage Discharge (CFS)	Gage less NPDES (CFS)	Watershed Area Ratio	NI-01 Q Calculated flow (CFS)	Rank	Flow Exceedance %	Total Iron (µg/L)	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	4/11/1998	36	28.14317298	0.34	9.65	2977	47.7236%			52.07
5595820	3/30/1999	36	28.14317298	0.34	9.65	2977	47.7236%			52.07
5595820	4/19/2000	36	28.14317298	0.34	9.65	2977	47.7236%			52.07
5595820	4/26/2000	36	28.14317298	0.34	9.65	2977	47.7236%			52.07
5595820	2/22/2001	36	28.14317298	0.34	9.65	2977	47.7236%			52.07
5595820	3/29/2003	36	28.14317298	0.34	9.65	2977	47.7236%			52.07
5595820	2/20/2004	36	28.14317298	0.34	9.65	2977	47.7236%			52.07
5595820	12/20/2004	36	28.14317298	0.34	9.65	2977	47.7236%			52.07
5595820	4/8/2005	36	28.14317298	0.34	9.65	2977	47.7236%			52.07
5595820	2/1/2006	36	28.14317298	0.34	9.65	2977	47.7236%			52.07
5595820	5/15/2006	36	28.14317298	0.34	9.65	2977	47.7236%			52.07
5595820	7/23/2006	36	28.14317298	0.34	9.65	2977	47.7236%			52.07
5595820	3/5/2007	36	28.14317298	0.34	9.65	2977	47.7236%			52.07
5595820	2/16/2008	36	28.14317298	0.34	9.65	2977	47.7236%			52.07
5595820	6/4/2008	36	28.14317298	0.34	9.65	2977	47.7236%			52.07
5595820	12/9/2008	36	28.14317298	0.34	9.65	2977	47.7236%			52.07
5595820	6/22/2009	36	28.14317298	0.34	9.65	2977	47.7236%			52.07
5595820	3/13/2011	36	28.14317298	0.34	9.65	2977	47.7236%			52.07
5595820	1/19/2012	36	28.14317298	0.34	9.65	2977	47.7236%			52.07
5595820	2/20/2012	36	28.14317298	0.34	9.65	2977	47.7236%			52.07
5595820	1/19/2013	36	28.14317298	0.34	9.65	2977	47.7236%			52.07
5595820	3/7/2013	36	28.14317298	0.34	9.65	2977	47.7236%			52.07
5595820	4/13/2014	36	28.14317298	0.34	9.65	2977	47.7236%			52.07
5595820	9/3/2014	36	28.14317298	0.34	9.65	2977	47.7236%			52.07
5595820	9/12/2014	36	28.14317298	0.34	9.65	2977	47.7236%			52.07
5595820	2/16/1986	35	27.14317298	0.34	9.31	3023	48.4610%			50.23
5595820	12/1/1986	35	27.14317298	0.34	9.31	3023	48.4610%			50.23
5595820	12/9/1986	35	27.14317298	0.34	9.31	3023	48.4610%			50.23
5595820	3/21/1987	35	27.14317298	0.34	9.31	3023	48.4610%			50.23
5595820	3/24/1987	35	27.14317298	0.34	9.31	3023	48.4610%			50.23
5595820	12/9/1987	35	27.14317298	0.34	9.31	3023	48.4610%			50.23
5595820	4/10/1988	35	27.14317298	0.34	9.31	3023	48.4610%			50.23
5595820	1/16/1989	35	27.14317298	0.34	9.31	3023	48.4610%			50.23
5595820	4/12/1989	35	27.14317298	0.34	9.31	3023	48.4610%			50.23
5595820	1/30/1991	35	27.14317298	0.34	9.31	3023	48.4610%			50.23
5595820	2/3/1991	35	27.14317298	0.34	9.31	3023	48.4610%			50.23
5595820	3/1/1991	35	27.14317298	0.34	9.31	3023	48.4610%			50.23
5595820	3/4/1991	35	27.14317298	0.34	9.31	3023	48.4610%			50.23
5595820	2/17/1992	35	27.14317298	0.34	9.31	3023	48.4610%			50.23
5595820	2/24/1992	35	27.14317298	0.34	9.31	3023	48.4610%			50.23
5595820	3/23/1992	35	27.14317298	0.34	9.31	3023	48.4610%			50.23
5595820	4/5/1992	35	27.14317298	0.34	9.31	3023	48.4610%			50.23
5595820	4/29/1992	35	27.14317298	0.34	9.31	3023	48.4610%			50.23
5595820	4/30/1992	35	27.14317298	0.34	9.31	3023	48.4610%			50.23
5595820	12/11/1992	35	27.14317298	0.34	9.31	3023	48.4610%			50.23
5595820	3/29/1993	35	27.14317298	0.34	9.31	3023	48.4610%			50.23
5595820	5/11/1993	35	27.14317298	0.34	9.31	3023	48.4610%			50.23
5595820	6/9/1993	35	27.14317298	0.34	9.31	3023	48.4610%			50.23
5595820	1/12/1994	35	27.14317298	0.34	9.31	3023	48.4610%			50.23
5595820	6/8/1995	35	27.14317298	0.34	9.31	3023	48.4610%			50.23
5595820	1/29/1996	35	27.14317298	0.34	9.31	3023	48.4610%			50.23
5595820	11/28/1996	35	27.14317298	0.34	9.31	3023	48.4610%			50.23
5595820	1/4/1997	35	27.14317298	0.34	9.31	3023	48.4610%			50.23
5595820	2/20/1997	35	27.14317298	0.34	9.31	3023	48.4610%			50.23
5595820	4/20/1997	35	27.14317298	0.34	9.31	3023	48.4610%			50.23
5595820	12/25/1997	35	27.14317298	0.34	9.31	3023	48.4610%			50.23
5595820	1/11/1998	35	27.14317298	0.34	9.31	3023	48.4610%			50.23
5595820	1/26/1998	35	27.14317298	0.34	9.31	3023	48.4610%			50.23
5595820	3/14/1998	35	27.14317298	0.34	9.31	3023	48.4610%			50.23
5595820	4/24/1998	35	27.14317298	0.34	9.31	3023	48.4610%			50.23
5595820	4/2/1999	35	27.14317298	0.34	9.31	3023	48.4610%			50.23
5595820	4/28/1999	35	27.14317298	0.34	9.31	3023	48.4610%			50.23
5595820	4/29/1999	35	27.14317298	0.34	9.31	3023	48.4610%			50.23
5595820	5/1/2000	35	27.14317298	0.34	9.31	3023	48.4610%			50.23
5595820	5/28/2000	35	27.14317298	0.34	9.31	3023	48.4610%			50.23
5595820	3/4/2001	35	27.14317298	0.34	9.31	3023	48.4610%			50.23
5595820	12/24/2001	35	27.14317298	0.34	9.31	3023	48.4610%			50.23
5595820	1/25/2002	35	27.14317298	0.34	9.31	3023	48.4610%			50.23
5595820	4/8/2003	35	27.14317298	0.34	9.31	3023	48.4610%			50.23
5595820	6/17/2003	35	27.14317298	0.34	9.31	3023	48.4610%			50.23
5595820	2/4/2004	35	27.14317298	0.34	9.31	3023	48.4610%			50.23
5595820	2/21/2004	35	27.14317298	0.34	9.31	3023	48.4610%			50.23
5595820	5/4/2004	35	27.14317298	0.34	9.31	3023	48.4610%			50.23
5595820	11/8/2004	35	27.14317298	0.34	9.31	3023	48.4610%			50.23
5595820	2/23/2005	35	27.14317298	0.34	9.31	3023	48.4610%			50.23
5595820	1/28/2007	35	27.14317298	0.34	9.31	3023	48.4610%			50.23
5595820	3/15/2008	35	27.14317298	0.34	9.31	3023	48.4610%			50.23
5595820	6/8/2009	35	27.14317298	0.34	9.31	3023	48.4610%			50.23
5595820	10/11/2009	35	27.14317298	0.34	9.31	3023	48.4610%			50.23
5595820	10/17/2009	35	27.14317298	0.34	9.31	3023	48.4610%			50.23
5595820	1/5/2010	35	27.14317298	0.34	9.31	3023	48.4610%			50.23

Gage ID	Date	Surrogate Gage Discharge (CFS)	Gage less NPDES (CFS)	Watershed Area Ratio	NI-01 Q Calculated flow (CFS)	Rank	Flow Exceedance %	Total Iron (µg/L)	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	1/14/2010	35	27.14317298	0.34	9.31	3023	48.4610%			50.23
5595820	3/4/2010	35	27.14317298	0.34	9.31	3023	48.4610%			50.23
5595820	5/6/2010	35	27.14317298	0.34	9.31	3023	48.4610%			50.23
5595820	6/14/2010	35	27.14317298	0.34	9.31	3023	48.4610%			50.23
5595820	1/1/2011	35	27.14317298	0.34	9.31	3023	48.4610%			50.23
5595820	1/1/2012	35	27.14317298	0.34	9.31	3023	48.4610%			50.23
5595820	2/11/2012	35	27.14317298	0.34	9.31	3023	48.4610%			50.23
5595820	9/8/2012	35	27.14317298	0.34	9.31	3023	48.4610%			50.23
5595820	2/6/2013	35	27.14317298	0.34	9.31	3023	48.4610%			50.23
5595820	6/6/2013	35	27.14317298	0.34	9.31	3023	48.4610%			50.23
5595820	12/26/2013	35	27.14317298	0.34	9.31	3023	48.4610%			50.23
5595820	2/25/2014	35	27.14317298	0.34	9.31	3023	48.4610%			50.23
5595820	5/20/2014	35	27.14317298	0.34	9.31	3023	48.4610%			50.23
5595820	6/29/2014	35	27.14317298	0.34	9.31	3023	48.4610%			50.23
5595820	3/27/1986	34	26.14317298	0.34	8.97	3093	49.5832%			48.40
5595820	10/4/1986	34	26.14317298	0.34	8.97	3093	49.5832%			48.40
5595820	1/16/1987	34	26.14317298	0.34	8.97	3093	49.5832%			48.40
5595820	2/3/1987	34	26.14317298	0.34	8.97	3093	49.5832%			48.40
5595820	3/22/1987	34	26.14317298	0.34	8.97	3093	49.5832%			48.40
5595820	3/11/1988	34	26.14317298	0.34	8.97	3093	49.5832%			48.40
5595820	3/16/1988	34	26.14317298	0.34	8.97	3093	49.5832%			48.40
5595820	3/19/1988	34	26.14317298	0.34	8.97	3093	49.5832%			48.40
5595820	11/6/1988	34	26.14317298	0.34	8.97	3093	49.5832%			48.40
5595820	1/31/1989	34	26.14317298	0.34	8.97	3093	49.5832%			48.40
5595820	2/8/1990	34	26.14317298	0.34	8.97	3093	49.5832%			48.40
5595820	2/25/1991	34	26.14317298	0.34	8.97	3093	49.5832%			48.40
5595820	4/21/1991	34	26.14317298	0.34	8.97	3093	49.5832%			48.40
5595820	1/7/1992	34	26.14317298	0.34	8.97	3093	49.5832%			48.40
5595820	5/2/1993	34	26.14317298	0.34	8.97	3093	49.5832%			48.40
5595820	5/10/1993	34	26.14317298	0.34	8.97	3093	49.5832%			48.40
5595820	5/12/1993	34	26.14317298	0.34	8.97	3093	49.5832%			48.40
5595820	10/18/1993	34	26.14317298	0.34	8.97	3093	49.5832%			48.40
5595820	12/12/1993	34	26.14317298	0.34	8.97	3093	49.5832%			48.40
5595820	12/13/1993	34	26.14317298	0.34	8.97	3093	49.5832%			48.40
5595820	2/7/1994	34	26.14317298	0.34	8.97	3093	49.5832%			48.40
5595820	2/8/1994	34	26.14317298	0.34	8.97	3093	49.5832%			48.40
5595820	3/3/1995	34	26.14317298	0.34	8.97	3093	49.5832%			48.40
5595820	6/27/1995	34	26.14317298	0.34	8.97	3093	49.5832%			48.40
5595820	4/16/1997	34	26.14317298	0.34	8.97	3093	49.5832%			48.40
5595820	4/25/1997	34	26.14317298	0.34	8.97	3093	49.5832%			48.40
5595820	1/30/1999	34	26.14317298	0.34	8.97	3093	49.5832%			48.40
5595820	2/24/1999	34	26.14317298	0.34	8.97	3093	49.5832%			48.40
5595820	2/26/1999	34	26.14317298	0.34	8.97	3093	49.5832%			48.40
5595820	3/31/1999	34	26.14317298	0.34	8.97	3093	49.5832%			48.40
5595820	4/21/1999	34	26.14317298	0.34	8.97	3093	49.5832%			48.40
5595820	3/26/2000	34	26.14317298	0.34	8.97	3093	49.5832%			48.40
5595820	4/11/2000	34	26.14317298	0.34	8.97	3093	49.5832%			48.40
5595820	11/10/2000	34	26.14317298	0.34	8.97	3093	49.5832%			48.40
5595820	2/23/2001	34	26.14317298	0.34	8.97	3093	49.5832%			48.40
5595820	4/8/2001	34	26.14317298	0.34	8.97	3093	49.5832%			48.40
5595820	2/8/2002	34	26.14317298	0.34	8.97	3093	49.5832%			48.40
5595820	12/18/2002	34	26.14317298	0.34	8.97	3093	49.5832%			48.40
5595820	3/7/2003	34	26.14317298	0.34	8.97	3093	49.5832%			48.40
5595820	5/15/2003	34	26.14317298	0.34	8.97	3093	49.5832%			48.40
5595820	1/20/2004	34	26.14317298	0.34	8.97	3093	49.5832%			48.40
5595820	8/31/2004	34	26.14317298	0.34	8.97	3093	49.5832%			48.40
5595820	12/21/2004	34	26.14317298	0.34	8.97	3093	49.5832%			48.40
5595820	1/22/2005	34	26.14317298	0.34	8.97	3093	49.5832%			48.40
5595820	5/7/2006	34	26.14317298	0.34	8.97	3093	49.5832%			48.40
5595820	6/7/2006	34	26.14317298	0.34	8.97	3093	49.5832%			48.40
5595820	5/1/2008	34	26.14317298	0.34	8.97	3093	49.5832%			48.40
5595820	5/5/2008	34	26.14317298	0.34	8.97	3093	49.5832%			48.40
5595820	2/3/2009	34	26.14317298	0.34	8.97	3093	49.5832%			48.40
5595820	11/26/2009	34	26.14317298	0.34	8.97	3093	49.5832%			48.40
5595820	6/30/2011	34	26.14317298	0.34	8.97	3093	49.5832%			48.40
5595820	2/3/2012	34	26.14317298	0.34	8.97	3093	49.5832%			48.40
5595820	3/28/2012	34	26.14317298	0.34	8.97	3093	49.5832%			48.40
5595820	3/9/2014	34	26.14317298	0.34	8.97	3093	49.5832%			48.40
5595820	5/4/2014	34	26.14317298	0.34	8.97	3093	49.5832%			48.40
5595820	8/20/2014	34	26.14317298	0.34	8.97	3093	49.5832%			48.40
5595820	12/6/1985	33	25.14317298	0.34	8.63	3149	50.4809%			46.56
5595820	2/27/1987	33	25.14317298	0.34	8.63	3149	50.4809%			46.56
5595820	2/25/1988	33	25.14317298	0.34	8.63	3149	50.4809%			46.56
5595820	3/2/1988	33	25.14317298	0.34	8.63	3149	50.4809%			46.56
5595820	3/18/1988	33	25.14317298	0.34	8.63	3149	50.4809%			46.56
5595820	4/11/1988	33	25.14317298	0.34	8.63	3149	50.4809%			46.56
5595820	12/27/1990	33	25.14317298	0.34	8.63	3149	50.4809%			46.56
5595820	3/29/1991	33	25.14317298	0.34	8.63	3149	50.4809%			46.56
5595820	5/7/1991	33	25.14317298	0.34	8.63	3149	50.4809%			46.56
5595820	4/27/1992	33	25.14317298	0.34	8.63	3149	50.4809%			46.56
5595820	11/26/1992	33	25.14317298	0.34	8.63	3149	50.4809%			46.56

Gage ID	Date	Surrogate Gage Discharge (CFS)	Gage less NPDES (CFS)	Watershed Area Ratio	NI-01 Q Calculated flow (CFS)	Rank	Flow Exceedance %	Total Iron (µg/L)	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	3/13/1993	33	25.14317298	0.34	8.63	3149	50.4809%			46.56
5595820	4/28/1993	33	25.14317298	0.34	8.63	3149	50.4809%			46.56
5595820	7/10/1993	33	25.14317298	0.34	8.63	3149	50.4809%			46.56
5595820	12/22/1993	33	25.14317298	0.34	8.63	3149	50.4809%			46.56
5595820	3/6/1994	33	25.14317298	0.34	8.63	3149	50.4809%			46.56
5595820	4/1/1994	33	25.14317298	0.34	8.63	3149	50.4809%			46.56
5595820	12/18/1994	33	25.14317298	0.34	8.63	3149	50.4809%			46.56
5595820	8/10/1995	33	25.14317298	0.34	8.63	3149	50.4809%			46.56
5595820	12/8/1996	33	25.14317298	0.34	8.63	3149	50.4809%			46.56
5595820	2/17/1997	33	25.14317298	0.34	8.63	3149	50.4809%			46.56
5595820	1/27/1998	33	25.14317298	0.34	8.63	3149	50.4809%			46.56
5595820	8/9/1998	33	25.14317298	0.34	8.63	3149	50.4809%			46.56
5595820	2/20/1999	33	25.14317298	0.34	8.63	3149	50.4809%			46.56
5595820	4/13/1999	33	25.14317298	0.34	8.63	3149	50.4809%			46.56
5595820	4/14/1999	33	25.14317298	0.34	8.63	3149	50.4809%			46.56
5595820	5/3/2002	33	25.14317298	0.34	8.63	3149	50.4809%			46.56
5595820	1/4/2003	33	25.14317298	0.34	8.63	3149	50.4809%			46.56
5595820	5/2/2005	33	25.14317298	0.34	8.63	3149	50.4809%			46.56
5595820	8/14/2005	33	25.14317298	0.34	8.63	3149	50.4809%			46.56
5595820	11/30/2005	33	25.14317298	0.34	8.63	3149	50.4809%			46.56
5595820	1/21/2006	33	25.14317298	0.34	8.63	3149	50.4809%			46.56
5595820	2/19/2006	33	25.14317298	0.34	8.63	3149	50.4809%			46.56
5595820	3/20/2006	33	25.14317298	0.34	8.63	3149	50.4809%			46.56
5595820	6/25/2006	33	25.14317298	0.34	8.63	3149	50.4809%			46.56
5595820	11/6/2006	33	25.14317298	0.34	8.63	3149	50.4809%			46.56
5595820	3/6/2007	33	25.14317298	0.34	8.63	3149	50.4809%			46.56
5595820	3/7/2007	33	25.14317298	0.34	8.63	3149	50.4809%			46.56
5595820	4/19/2007	33	25.14317298	0.34	8.63	3149	50.4809%			46.56
5595820	4/25/2007	33	25.14317298	0.34	8.63	3149	50.4809%			46.56
5595820	5/28/2007	33	25.14317298	0.34	8.63	3149	50.4809%			46.56
5595820	2/12/2008	33	25.14317298	0.34	8.63	3149	50.4809%			46.56
5595820	6/2/2008	33	25.14317298	0.34	8.63	3149	50.4809%			46.56
5595820	6/10/2009	33	25.14317298	0.34	8.63	3149	50.4809%			46.56
5595820	3/10/2010	33	25.14317298	0.34	8.63	3149	50.4809%			46.56
5595820	3/3/2011	33	25.14317298	0.34	8.63	3149	50.4809%			46.56
5595820	6/25/2011	33	25.14317298	0.34	8.63	3149	50.4809%			46.56
5595820	2/21/2012	33	25.14317298	0.34	8.63	3149	50.4809%			46.56
5595820	2/8/2013	33	25.14317298	0.34	8.63	3149	50.4809%			46.56
5595820	3/11/2014	33	25.14317298	0.34	8.63	3149	50.4809%			46.56
5595820	6/14/1987	32	24.14317298	0.34	8.29	3199	51.2825%			44.73
5595820	2/8/1988	32	24.14317298	0.34	8.29	3199	51.2825%			44.73
5595820	4/18/1988	32	24.14317298	0.34	8.29	3199	51.2825%			44.73
5595820	1/14/1989	32	24.14317298	0.34	8.29	3199	51.2825%			44.73
5595820	5/9/1990	32	24.14317298	0.34	8.29	3199	51.2825%			44.73
5595820	4/5/1991	32	24.14317298	0.34	8.29	3199	51.2825%			44.73
5595820	9/5/1991	32	24.14317298	0.34	8.29	3199	51.2825%			44.73
5595820	11/1/1991	32	24.14317298	0.34	8.29	3199	51.2825%			44.73
5595820	12/27/1991	32	24.14317298	0.34	8.29	3199	51.2825%			44.73
5595820	1/18/1992	32	24.14317298	0.34	8.29	3199	51.2825%			44.73
5595820	2/22/1992	32	24.14317298	0.34	8.29	3199	51.2825%			44.73
5595820	5/19/1992	32	24.14317298	0.34	8.29	3199	51.2825%			44.73
5595820	2/1/1993	32	24.14317298	0.34	8.29	3199	51.2825%			44.73
5595820	2/26/1993	32	24.14317298	0.34	8.29	3199	51.2825%			44.73
5595820	3/30/1993	32	24.14317298	0.34	8.29	3199	51.2825%			44.73
5595820	8/3/1993	32	24.14317298	0.34	8.29	3199	51.2825%			44.73
5595820	9/29/1993	32	24.14317298	0.34	8.29	3199	51.2825%			44.73
5595820	10/20/1993	32	24.14317298	0.34	8.29	3199	51.2825%			44.73
5595820	10/22/1993	32	24.14317298	0.34	8.29	3199	51.2825%			44.73
5595820	12/11/1994	32	24.14317298	0.34	8.29	3199	51.2825%			44.73
5595820	3/15/1995	32	24.14317298	0.34	8.29	3199	51.2825%			44.73
5595820	2/18/1997	32	24.14317298	0.34	8.29	3199	51.2825%			44.73
5595820	12/24/1997	32	24.14317298	0.34	8.29	3199	51.2825%			44.73
5595820	5/29/1998	32	24.14317298	0.34	8.29	3199	51.2825%			44.73
5595820	4/27/1999	32	24.14317298	0.34	8.29	3199	51.2825%			44.73
5595820	5/10/1999	32	24.14317298	0.34	8.29	3199	51.2825%			44.73
5595820	12/3/2001	32	24.14317298	0.34	8.29	3199	51.2825%			44.73
5595820	4/5/2002	32	24.14317298	0.34	8.29	3199	51.2825%			44.73
5595820	3/8/2003	32	24.14317298	0.34	8.29	3199	51.2825%			44.73
5595820	5/21/2003	32	24.14317298	0.34	8.29	3199	51.2825%			44.73
5595820	12/22/2004	32	24.14317298	0.34	8.29	3199	51.2825%			44.73
5595820	2/26/2005	32	24.14317298	0.34	8.29	3199	51.2825%			44.73
5595820	5/1/2006	32	24.14317298	0.34	8.29	3199	51.2825%			44.73
5595820	5/27/2006	32	24.14317298	0.34	8.29	3199	51.2825%			44.73
5595820	9/24/2006	32	24.14317298	0.34	8.29	3199	51.2825%			44.73
5595820	12/6/2006	32	24.14317298	0.34	8.29	3199	51.2825%			44.73
5595820	3/28/2007	32	24.14317298	0.34	8.29	3199	51.2825%			44.73
5595820	4/9/2007	32	24.14317298	0.34	8.29	3199	51.2825%			44.73
5595820	5/19/2007	32	24.14317298	0.34	8.29	3199	51.2825%			44.73
5595820	3/16/2008	32	24.14317298	0.34	8.29	3199	51.2825%			44.73
5595820	7/16/2008	32	24.14317298	0.34	8.29	3199	51.2825%			44.73
5595820	1/12/2009	32	24.14317298	0.34	8.29	3199	51.2825%			44.73

Gage ID	Date	Surrogate Gage Discharge (CFS)	Gage less NPDES (CFS)	Watershed Area Ratio	NI-01 Q Calculated flow (CFS)	Rank	Flow Exceedance %	Total Iron (µg/L)	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	7/6/2009	32	24.14317298	0.34	8.29	3199	51.2825%			44.73
5595820	11/4/2009	32	24.14317298	0.34	8.29	3199	51.2825%			44.73
5595820	4/11/2010	32	24.14317298	0.34	8.29	3199	51.2825%			44.73
5595820	5/19/2010	32	24.14317298	0.34	8.29	3199	51.2825%			44.73
5595820	6/20/2010	32	24.14317298	0.34	8.29	3199	51.2825%			44.73
5595820	3/24/2011	32	24.14317298	0.34	8.29	3199	51.2825%			44.73
5595820	4/19/2012	32	24.14317298	0.34	8.29	3199	51.2825%			44.73
5595820	2/15/2013	32	24.14317298	0.34	8.29	3199	51.2825%			44.73
5595820	2/18/2013	32	24.14317298	0.34	8.29	3199	51.2825%			44.73
5595820	3/14/2013	32	24.14317298	0.34	8.29	3199	51.2825%			44.73
5595820	5/1/2013	32	24.14317298	0.34	8.29	3199	51.2825%			44.73
5595820	5/3/2013	32	24.14317298	0.34	8.29	3199	51.2825%			44.73
5595820	6/24/2013	32	24.14317298	0.34	8.29	3199	51.2825%			44.73
5595820	12/17/2013	32	24.14317298	0.34	8.29	3199	51.2825%			44.73
5595820	12/27/2013	32	24.14317298	0.34	8.29	3199	51.2825%			44.73
5595820	3/10/2014	32	24.14317298	0.34	8.29	3199	51.2825%			44.73
5595820	3/14/2014	32	24.14317298	0.34	8.29	3199	51.2825%			44.73
5595820	4/17/2014	32	24.14317298	0.34	8.29	3199	51.2825%			44.73
5595820	2/23/1986	31	23.14317298	0.34	7.95	3259	52.2443%			42.89
5595820	3/28/1986	31	23.14317298	0.34	7.95	3259	52.2443%			42.89
5595820	4/25/1986	31	23.14317298	0.34	7.95	3259	52.2443%			42.89
5595820	2/2/1987	31	23.14317298	0.34	7.95	3259	52.2443%			42.89
5595820	11/26/1987	31	23.14317298	0.34	7.95	3259	52.2443%			42.89
5595820	2/18/1988	31	23.14317298	0.34	7.95	3259	52.2443%			42.89
5595820	3/17/1988	31	23.14317298	0.34	7.95	3259	52.2443%			42.89
5595820	10/1/1988	31	23.14317298	0.34	7.95	3259	52.2443%			42.89
5595820	5/25/1989	31	23.14317298	0.34	7.95	3259	52.2443%			42.89
5595820	12/29/1989	31	23.14317298	0.34	7.95	3259	52.2443%			42.89
5595820	2/12/1990	31	23.14317298	0.34	7.95	3259	52.2443%			42.89
5595820	2/20/1990	31	23.14317298	0.34	7.95	3259	52.2443%			42.89
5595820	1/26/1991	31	23.14317298	0.34	7.95	3259	52.2443%			42.89
5595820	2/2/1991	31	23.14317298	0.34	7.95	3259	52.2443%			42.89
5595820	1/25/1992	31	23.14317298	0.34	7.95	3259	52.2443%			42.89
5595820	2/23/1992	31	23.14317298	0.34	7.95	3259	52.2443%			42.89
5595820	11/15/1992	31	23.14317298	0.34	7.95	3259	52.2443%			42.89
5595820	2/15/1993	31	23.14317298	0.34	7.95	3259	52.2443%			42.89
5595820	5/14/1993	31	23.14317298	0.34	7.95	3259	52.2443%			42.89
5595820	7/13/1993	31	23.14317298	0.34	7.95	3259	52.2443%			42.89
5595820	7/26/1993	31	23.14317298	0.34	7.95	3259	52.2443%			42.89
5595820	10/1/1993	31	23.14317298	0.34	7.95	3259	52.2443%			42.89
5595820	11/6/1994	31	23.14317298	0.34	7.95	3259	52.2443%			42.89
5595820	11/10/1994	31	23.14317298	0.34	7.95	3259	52.2443%			42.89
5595820	12/16/1994	31	23.14317298	0.34	7.95	3259	52.2443%			42.89
5595820	3/30/1995	31	23.14317298	0.34	7.95	3259	52.2443%			42.89
5595820	5/7/1995	31	23.14317298	0.34	7.95	3259	52.2443%			42.89
5595820	6/13/1995	31	23.14317298	0.34	7.95	3259	52.2443%			42.89
5595820	2/19/1997	31	23.14317298	0.34	7.95	3259	52.2443%			42.89
5595820	2/25/1998	31	23.14317298	0.34	7.95	3259	52.2443%			42.89
5595820	4/12/1998	31	23.14317298	0.34	7.95	3259	52.2443%			42.89
5595820	4/13/1998	31	23.14317298	0.34	7.95	3259	52.2443%			42.89
5595820	6/10/1998	31	23.14317298	0.34	7.95	3259	52.2443%			42.89
5595820	5/17/1999	31	23.14317298	0.34	7.95	3259	52.2443%			42.89
5595820	6/28/1999	31	23.14317298	0.34	7.95	3259	52.2443%			42.89
5595820	6/16/2000	31	23.14317298	0.34	7.95	3259	52.2443%			42.89
5595820	7/6/2000	31	23.14317298	0.34	7.95	3259	52.2443%			42.89
5595820	12/13/2000	31	23.14317298	0.34	7.95	3259	52.2443%			42.89
5595820	12/14/2000	31	23.14317298	0.34	7.95	3259	52.2443%			42.89
5595820	2/3/2001	31	23.14317298	0.34	7.95	3259	52.2443%			42.89
5595820	4/15/2001	31	23.14317298	0.34	7.95	3259	52.2443%			42.89
5595820	10/26/2001	31	23.14317298	0.34	7.95	3259	52.2443%			42.89
5595820	12/9/2001	31	23.14317298	0.34	7.95	3259	52.2443%			42.89
5595820	5/22/2002	31	23.14317298	0.34	7.95	3259	52.2443%			42.89
5595820	5/20/2003	31	23.14317298	0.34	7.95	3259	52.2443%			42.89
5595820	5/28/2003	31	23.14317298	0.34	7.95	3259	52.2443%			42.89
5595820	2/10/2004	31	23.14317298	0.34	7.95	3259	52.2443%			42.89
5595820	10/20/2004	31	23.14317298	0.34	7.95	3259	52.2443%			42.89
5595820	2/28/2005	31	23.14317298	0.34	7.95	3259	52.2443%			42.89
5595820	4/7/2005	31	23.14317298	0.34	7.95	3259	52.2443%			42.89
5595820	9/21/2005	31	23.14317298	0.34	7.95	3259	52.2443%			42.89
5595820	1/20/2006	31	23.14317298	0.34	7.95	3259	52.2443%			42.89
5595820	4/13/2006	31	23.14317298	0.34	7.95	3259	52.2443%			42.89
5595820	6/12/2006	31	23.14317298	0.34	7.95	3259	52.2443%			42.89
5595820	11/5/2006	31	23.14317298	0.34	7.95	3259	52.2443%			42.89
5595820	4/26/2007	31	23.14317298	0.34	7.95	3259	52.2443%			42.89
5595820	12/14/2007	31	23.14317298	0.34	7.95	3259	52.2443%			42.89
5595820	12/22/2007	31	23.14317298	0.34	7.95	3259	52.2443%			42.89
5595820	11/20/2009	31	23.14317298	0.34	7.95	3259	52.2443%			42.89
5595820	1/6/2010	31	23.14317298	0.34	7.95	3259	52.2443%			42.89
5595820	1/13/2010	31	23.14317298	0.34	7.95	3259	52.2443%			42.89
5595820	3/5/2010	31	23.14317298	0.34	7.95	3259	52.2443%			42.89
5595820	3/8/2010	31	23.14317298	0.34	7.95	3259	52.2443%			42.89

Gage ID	Date	Surrogate Gage Discharge (CFS)	Gage less NPDES (CFS)	Watershed Area Ratio	NI-01 Q Calculated flow (CFS)	Rank	Flow Exceedance %	Total Iron (µg/L)	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	5/9/2011	31	23.14317298	0.34	7.95	3259	52.2443%			42.89
5595820	1/20/2012	31	23.14317298	0.34	7.95	3259	52.2443%			42.89
5595820	3/11/2012	31	23.14317298	0.34	7.95	3259	52.2443%			42.89
5595820	3/17/2012	31	23.14317298	0.34	7.95	3259	52.2443%			42.89
5595820	2/7/2013	31	23.14317298	0.34	7.95	3259	52.2443%			42.89
5595820	3/8/2013	31	23.14317298	0.34	7.95	3259	52.2443%			42.89
5595820	3/15/2013	31	23.14317298	0.34	7.95	3259	52.2443%			42.89
5595820	7/9/2013	31	23.14317298	0.34	7.95	3259	52.2443%			42.89
5595820	2/26/2014	31	23.14317298	0.34	7.95	3259	52.2443%			42.89
5595820	6/13/2014	31	23.14317298	0.34	7.95	3259	52.2443%			42.89
5595820	12/18/1985	30	22.14317298	0.34	7.61	3332	53.4146%			41.06
5595820	2/24/1986	30	22.14317298	0.34	7.61	3332	53.4146%			41.06
5595820	3/29/1986	30	22.14317298	0.34	7.61	3332	53.4146%			41.06
5595820	3/5/1987	30	22.14317298	0.34	7.61	3332	53.4146%			41.06
5595820	3/17/1987	30	22.14317298	0.34	7.61	3332	53.4146%			41.06
5595820	4/20/1987	30	22.14317298	0.34	7.61	3332	53.4146%			41.06
5595820	12/18/1987	30	22.14317298	0.34	7.61	3332	53.4146%			41.06
5595820	2/26/1988	30	22.14317298	0.34	7.61	3332	53.4146%			41.06
5595820	2/27/1988	30	22.14317298	0.34	7.61	3332	53.4146%			41.06
5595820	3/20/1988	30	22.14317298	0.34	7.61	3332	53.4146%			41.06
5595820	4/12/1988	30	22.14317298	0.34	7.61	3332	53.4146%			41.06
5595820	8/6/1988	30	22.14317298	0.34	7.61	3332	53.4146%			41.06
5595820	2/6/1989	30	22.14317298	0.34	7.61	3332	53.4146%			41.06
5595820	2/28/1989	30	22.14317298	0.34	7.61	3332	53.4146%			41.06
5595820	4/13/1989	30	22.14317298	0.34	7.61	3332	53.4146%			41.06
5595820	5/28/1989	30	22.14317298	0.34	7.61	3332	53.4146%			41.06
5595820	6/16/1989	30	22.14317298	0.34	7.61	3332	53.4146%			41.06
5595820	1/23/1990	30	22.14317298	0.34	7.61	3332	53.4146%			41.06
5595820	4/7/1990	30	22.14317298	0.34	7.61	3332	53.4146%			41.06
5595820	7/22/1990	30	22.14317298	0.34	7.61	3332	53.4146%			41.06
5595820	9/10/1990	30	22.14317298	0.34	7.61	3332	53.4146%			41.06
5595820	10/9/1990	30	22.14317298	0.34	7.61	3332	53.4146%			41.06
5595820	11/22/1990	30	22.14317298	0.34	7.61	3332	53.4146%			41.06
5595820	1/25/1991	30	22.14317298	0.34	7.61	3332	53.4146%			41.06
5595820	1/28/1991	30	22.14317298	0.34	7.61	3332	53.4146%			41.06
5595820	1/29/1991	30	22.14317298	0.34	7.61	3332	53.4146%			41.06
5595820	3/5/1991	30	22.14317298	0.34	7.61	3332	53.4146%			41.06
5595820	12/5/1991	30	22.14317298	0.34	7.61	3332	53.4146%			41.06
5595820	3/28/1992	30	22.14317298	0.34	7.61	3332	53.4146%			41.06
5595820	1/16/1993	30	22.14317298	0.34	7.61	3332	53.4146%			41.06
5595820	3/1/1993	30	22.14317298	0.34	7.61	3332	53.4146%			41.06
5595820	3/7/1994	30	22.14317298	0.34	7.61	3332	53.4146%			41.06
5595820	4/2/1994	30	22.14317298	0.34	7.61	3332	53.4146%			41.06
5595820	4/3/1994	30	22.14317298	0.34	7.61	3332	53.4146%			41.06
5595820	2/17/1995	30	22.14317298	0.34	7.61	3332	53.4146%			41.06
5595820	3/4/1995	30	22.14317298	0.34	7.61	3332	53.4146%			41.06
5595820	4/28/1995	30	22.14317298	0.34	7.61	3332	53.4146%			41.06
5595820	6/17/1996	30	22.14317298	0.34	7.61	3332	53.4146%			41.06
5595820	9/28/1996	30	22.14317298	0.34	7.61	3332	53.4146%			41.06
5595820	10/23/1996	30	22.14317298	0.34	7.61	3332	53.4146%			41.06
5595820	1/15/1997	30	22.14317298	0.34	7.61	3332	53.4146%			41.06
5595820	4/17/1997	30	22.14317298	0.34	7.61	3332	53.4146%			41.06
5595820	4/28/1997	30	22.14317298	0.34	7.61	3332	53.4146%			41.06
5595820	5/7/1997	30	22.14317298	0.34	7.61	3332	53.4146%			41.06
5595820	3/6/1998	30	22.14317298	0.34	7.61	3332	53.4146%			41.06
5595820	5/13/1998	30	22.14317298	0.34	7.61	3332	53.4146%			41.06
5595820	2/21/1999	30	22.14317298	0.34	7.61	3332	53.4146%			41.06
5595820	4/22/1999	30	22.14317298	0.34	7.61	3332	53.4146%			41.06
5595820	6/4/1999	30	22.14317298	0.34	7.61	3332	53.4146%			41.06
5595820	3/29/2000	30	22.14317298	0.34	7.61	3332	53.4146%			41.06
5595820	5/2/2000	30	22.14317298	0.34	7.61	3332	53.4146%			41.06
5595820	7/13/2000	30	22.14317298	0.34	7.61	3332	53.4146%			41.06
5595820	9/25/2000	30	22.14317298	0.34	7.61	3332	53.4146%			41.06
5595820	1/20/2001	30	22.14317298	0.34	7.61	3332	53.4146%			41.06
5595820	2/4/2001	30	22.14317298	0.34	7.61	3332	53.4146%			41.06
5595820	10/12/2001	30	22.14317298	0.34	7.61	3332	53.4146%			41.06
5595820	2/9/2002	30	22.14317298	0.34	7.61	3332	53.4146%			41.06
5595820	12/21/2002	30	22.14317298	0.34	7.61	3332	53.4146%			41.06
5595820	3/30/2003	30	22.14317298	0.34	7.61	3332	53.4146%			41.06
5595820	12/28/2004	30	22.14317298	0.34	7.61	3332	53.4146%			41.06
5595820	1/23/2005	30	22.14317298	0.34	7.61	3332	53.4146%			41.06
5595820	1/25/2005	30	22.14317298	0.34	7.61	3332	53.4146%			41.06
5595820	1/29/2005	30	22.14317298	0.34	7.61	3332	53.4146%			41.06
5595820	1/22/2006	30	22.14317298	0.34	7.61	3332	53.4146%			41.06
5595820	2/6/2006	30	22.14317298	0.34	7.61	3332	53.4146%			41.06
5595820	10/30/2006	30	22.14317298	0.34	7.61	3332	53.4146%			41.06
5595820	12/12/2007	30	22.14317298	0.34	7.61	3332	53.4146%			41.06
5595820	12/25/2007	30	22.14317298	0.34	7.61	3332	53.4146%			41.06
5595820	2/15/2008	30	22.14317298	0.34	7.61	3332	53.4146%			41.06
5595820	5/6/2008	30	22.14317298	0.34	7.61	3332	53.4146%			41.06
5595820	1/1/2009	30	22.14317298	0.34	7.61	3332	53.4146%			41.06

Gage ID	Date	Surrogate Gage Discharge (CFS)	Gage less NPDES (CFS)	Watershed Area Ratio	NI-01 Q Calculated flow (CFS)	Rank	Flow Exceedance %	Total Iron (µg/L)	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	7/19/2009	30	22.14317298	0.34	7.61	3332	53.4146%			41.06
5595820	11/17/2009	30	22.14317298	0.34	7.61	3332	53.4146%			41.06
5595820	3/6/2010	30	22.14317298	0.34	7.61	3332	53.4146%			41.06
5595820	3/7/2010	30	22.14317298	0.34	7.61	3332	53.4146%			41.06
5595820	3/9/2010	30	22.14317298	0.34	7.61	3332	53.4146%			41.06
5595820	7/9/2010	30	22.14317298	0.34	7.61	3332	53.4146%			41.06
5595820	3/25/2011	30	22.14317298	0.34	7.61	3332	53.4146%			41.06
5595820	1/13/2012	30	22.14317298	0.34	7.61	3332	53.4146%			41.06
5595820	3/12/2012	30	22.14317298	0.34	7.61	3332	53.4146%			41.06
5595820	10/20/2012	30	22.14317298	0.34	7.61	3332	53.4146%			41.06
5595820	4/2/2013	30	22.14317298	0.34	7.61	3332	53.4146%			41.06
5595820	1/19/2014	30	22.14317298	0.34	7.61	3332	53.4146%			41.06
5595820	7/1/1986	29	21.14317298	0.34	7.27	3415	54.7451%			39.22
5595820	3/25/1987	29	21.14317298	0.34	7.27	3415	54.7451%			39.22
5595820	7/2/1987	29	21.14317298	0.34	7.27	3415	54.7451%			39.22
5595820	2/1/1989	29	21.14317298	0.34	7.27	3415	54.7451%			39.22
5595820	3/19/1989	29	21.14317298	0.34	7.27	3415	54.7451%			39.22
5595820	6/8/1989	29	21.14317298	0.34	7.27	3415	54.7451%			39.22
5595820	6/19/1989	29	21.14317298	0.34	7.27	3415	54.7451%			39.22
5595820	5/31/1990	29	21.14317298	0.34	7.27	3415	54.7451%			39.22
5595820	12/6/1990	29	21.14317298	0.34	7.27	3415	54.7451%			39.22
5595820	2/26/1991	29	21.14317298	0.34	7.27	3415	54.7451%			39.22
5595820	3/6/1991	29	21.14317298	0.34	7.27	3415	54.7451%			39.22
5595820	3/30/1991	29	21.14317298	0.34	7.27	3415	54.7451%			39.22
5595820	4/22/1991	29	21.14317298	0.34	7.27	3415	54.7451%			39.22
5595820	12/28/1991	29	21.14317298	0.34	7.27	3415	54.7451%			39.22
5595820	2/14/1992	29	21.14317298	0.34	7.27	3415	54.7451%			39.22
5595820	2/25/1992	29	21.14317298	0.34	7.27	3415	54.7451%			39.22
5595820	3/24/1992	29	21.14317298	0.34	7.27	3415	54.7451%			39.22
5595820	4/6/1992	29	21.14317298	0.34	7.27	3415	54.7451%			39.22
5595820	4/28/1992	29	21.14317298	0.34	7.27	3415	54.7451%			39.22
5595820	1/30/1993	29	21.14317298	0.34	7.27	3415	54.7451%			39.22
5595820	1/31/1993	29	21.14317298	0.34	7.27	3415	54.7451%			39.22
5595820	2/18/1993	29	21.14317298	0.34	7.27	3415	54.7451%			39.22
5595820	2/20/1993	29	21.14317298	0.34	7.27	3415	54.7451%			39.22
5595820	3/14/1993	29	21.14317298	0.34	7.27	3415	54.7451%			39.22
5595820	4/29/1993	29	21.14317298	0.34	7.27	3415	54.7451%			39.22
5595820	6/7/1993	29	21.14317298	0.34	7.27	3415	54.7451%			39.22
5595820	4/5/1994	29	21.14317298	0.34	7.27	3415	54.7451%			39.22
5595820	4/23/1994	29	21.14317298	0.34	7.27	3415	54.7451%			39.22
5595820	4/6/1996	29	21.14317298	0.34	7.27	3415	54.7451%			39.22
5595820	12/19/1996	29	21.14317298	0.34	7.27	3415	54.7451%			39.22
5595820	4/25/1998	29	21.14317298	0.34	7.27	3415	54.7451%			39.22
5595820	4/30/1999	29	21.14317298	0.34	7.27	3415	54.7451%			39.22
5595820	4/7/2000	29	21.14317298	0.34	7.27	3415	54.7451%			39.22
5595820	4/20/2000	29	21.14317298	0.34	7.27	3415	54.7451%			39.22
5595820	12/16/2000	29	21.14317298	0.34	7.27	3415	54.7451%			39.22
5595820	3/5/2001	29	21.14317298	0.34	7.27	3415	54.7451%			39.22
5595820	6/1/2001	29	21.14317298	0.34	7.27	3415	54.7451%			39.22
5595820	1/30/2002	29	21.14317298	0.34	7.27	3415	54.7451%			39.22
5595820	9/2/2003	29	21.14317298	0.34	7.27	3415	54.7451%			39.22
5595820	1/7/2004	29	21.14317298	0.34	7.27	3415	54.7451%			39.22
5595820	3/10/2004	29	21.14317298	0.34	7.27	3415	54.7451%			39.22
5595820	4/3/2004	29	21.14317298	0.34	7.27	3415	54.7451%			39.22
5595820	12/23/2004	29	21.14317298	0.34	7.27	3415	54.7451%			39.22
5595820	1/24/2005	29	21.14317298	0.34	7.27	3415	54.7451%			39.22
5595820	4/3/2005	29	21.14317298	0.34	7.27	3415	54.7451%			39.22
5595820	11/17/2005	29	21.14317298	0.34	7.27	3415	54.7451%			39.22
5595820	1/3/2006	29	21.14317298	0.34	7.27	3415	54.7451%			39.22
5595820	2/12/2006	29	21.14317298	0.34	7.27	3415	54.7451%			39.22
5595820	3/8/2006	29	21.14317298	0.34	7.27	3415	54.7451%			39.22
5595820	3/8/2007	29	21.14317298	0.34	7.27	3415	54.7451%			39.22
5595820	12/15/2007	29	21.14317298	0.34	7.27	3415	54.7451%			39.22
5595820	12/17/2007	29	21.14317298	0.34	7.27	3415	54.7451%			39.22
5595820	2/13/2008	29	21.14317298	0.34	7.27	3415	54.7451%			39.22
5595820	1/7/2010	29	21.14317298	0.34	7.27	3415	54.7451%			39.22
5595820	4/12/2010	29	21.14317298	0.34	7.27	3415	54.7451%			39.22
5595820	4/29/2010	29	21.14317298	0.34	7.27	3415	54.7451%			39.22
5595820	5/23/2010	29	21.14317298	0.34	7.27	3415	54.7451%			39.22
5595820	3/4/2011	29	21.14317298	0.34	7.27	3415	54.7451%			39.22
5595820	5/17/2011	29	21.14317298	0.34	7.27	3415	54.7451%			39.22
5595820	5/30/2011	29	21.14317298	0.34	7.27	3415	54.7451%			39.22
5595820	1/2/2012	29	21.14317298	0.34	7.27	3415	54.7451%			39.22
5595820	1/11/2012	29	21.14317298	0.34	7.27	3415	54.7451%			39.22
5595820	1/21/2012	29	21.14317298	0.34	7.27	3415	54.7451%			39.22
5595820	2/14/2012	29	21.14317298	0.34	7.27	3415	54.7451%			39.22
5595820	2/22/2012	29	21.14317298	0.34	7.27	3415	54.7451%			39.22
5595820	2/29/2012	29	21.14317298	0.34	7.27	3415	54.7451%			39.22
5595820	4/9/2012	29	21.14317298	0.34	7.27	3415	54.7451%			39.22
5595820	1/20/2013	29	21.14317298	0.34	7.27	3415	54.7451%			39.22
5595820	2/9/2013	29	21.14317298	0.34	7.27	3415	54.7451%			39.22

Gage ID	Date	Surrogate Gage Discharge (CFS)	Gage less NPDES (CFS)	Watershed Area Ratio	NI-01 Q Calculated flow (CFS)	Rank	Flow Exceedance %	Total Iron (µg/L)	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	3/16/2013	29	21.14317298	0.34	7.27	3415	54.7451%			39.22
5595820	7/24/2013	29	21.14317298	0.34	7.27	3415	54.7451%			39.22
5595820	1/18/2014	29	21.14317298	0.34	7.27	3415	54.7451%			39.22
5595820	1/20/2014	29	21.14317298	0.34	7.27	3415	54.7451%			39.22
5595820	3/6/2014	29	21.14317298	0.34	7.27	3415	54.7451%			39.22
5595820	5/5/2014	29	21.14317298	0.34	7.27	3415	54.7451%			39.22
5595820	11/2/1985	28	20.14317298	0.34	6.93	3490	55.9474%			37.39
5595820	2/14/1986	28	20.14317298	0.34	6.93	3490	55.9474%			37.39
5595820	2/27/1986	28	20.14317298	0.34	6.93	3490	55.9474%			37.39
5595820	3/30/1986	28	20.14317298	0.34	6.93	3490	55.9474%			37.39
5595820	4/10/1986	28	20.14317298	0.34	6.93	3490	55.9474%			37.39
5595820	5/6/1987	28	20.14317298	0.34	6.93	3490	55.9474%			37.39
5595820	2/16/1988	28	20.14317298	0.34	6.93	3490	55.9474%			37.39
5595820	2/17/1988	28	20.14317298	0.34	6.93	3490	55.9474%			37.39
5595820	2/28/1988	28	20.14317298	0.34	6.93	3490	55.9474%			37.39
5595820	9/13/1988	28	20.14317298	0.34	6.93	3490	55.9474%			37.39
5595820	12/27/1988	28	20.14317298	0.34	6.93	3490	55.9474%			37.39
5595820	1/17/1989	28	20.14317298	0.34	6.93	3490	55.9474%			37.39
5595820	12/31/1989	28	20.14317298	0.34	6.93	3490	55.9474%			37.39
5595820	2/25/1990	28	20.14317298	0.34	6.93	3490	55.9474%			37.39
5595820	4/27/1990	28	20.14317298	0.34	6.93	3490	55.9474%			37.39
5595820	5/10/1990	28	20.14317298	0.34	6.93	3490	55.9474%			37.39
5595820	12/2/1990	28	20.14317298	0.34	6.93	3490	55.9474%			37.39
5595820	1/27/1991	28	20.14317298	0.34	6.93	3490	55.9474%			37.39
5595820	1/31/1991	28	20.14317298	0.34	6.93	3490	55.9474%			37.39
5595820	2/1/1991	28	20.14317298	0.34	6.93	3490	55.9474%			37.39
5595820	2/27/1991	28	20.14317298	0.34	6.93	3490	55.9474%			37.39
5595820	4/4/1991	28	20.14317298	0.34	6.93	3490	55.9474%			37.39
5595820	4/30/1991	28	20.14317298	0.34	6.93	3490	55.9474%			37.39
5595820	12/12/1991	28	20.14317298	0.34	6.93	3490	55.9474%			37.39
5595820	12/31/1991	28	20.14317298	0.34	6.93	3490	55.9474%			37.39
5595820	4/7/1992	28	20.14317298	0.34	6.93	3490	55.9474%			37.39
5595820	2/27/1993	28	20.14317298	0.34	6.93	3490	55.9474%			37.39
5595820	5/20/1993	28	20.14317298	0.34	6.93	3490	55.9474%			37.39
5595820	7/20/1993	28	20.14317298	0.34	6.93	3490	55.9474%			37.39
5595820	12/23/1993	28	20.14317298	0.34	6.93	3490	55.9474%			37.39
5595820	3/10/1994	28	20.14317298	0.34	6.93	3490	55.9474%			37.39
5595820	4/4/1994	28	20.14317298	0.34	6.93	3490	55.9474%			37.39
5595820	11/29/1994	28	20.14317298	0.34	6.93	3490	55.9474%			37.39
5595820	1/23/1995	28	20.14317298	0.34	6.93	3490	55.9474%			37.39
5595820	4/30/1995	28	20.14317298	0.34	6.93	3490	55.9474%			37.39
5595820	11/29/1996	28	20.14317298	0.34	6.93	3490	55.9474%			37.39
5595820	1/19/1997	28	20.14317298	0.34	6.93	3490	55.9474%			37.39
5595820	4/26/1997	28	20.14317298	0.34	6.93	3490	55.9474%			37.39
5595820	4/27/1997	28	20.14317298	0.34	6.93	3490	55.9474%			37.39
5595820	5/10/1997	28	20.14317298	0.34	6.93	3490	55.9474%			37.39
5595820	6/8/1997	28	20.14317298	0.34	6.93	3490	55.9474%			37.39
5595820	3/7/1998	28	20.14317298	0.34	6.93	3490	55.9474%			37.39
5595820	3/15/1998	28	20.14317298	0.34	6.93	3490	55.9474%			37.39
5595820	2/23/1999	28	20.14317298	0.34	6.93	3490	55.9474%			37.39
5595820	4/26/1999	28	20.14317298	0.34	6.93	3490	55.9474%			37.39
5595820	5/13/1999	28	20.14317298	0.34	6.93	3490	55.9474%			37.39
5595820	6/23/2000	28	20.14317298	0.34	6.93	3490	55.9474%			37.39
5595820	6/29/2000	28	20.14317298	0.34	6.93	3490	55.9474%			37.39
5595820	12/15/2000	28	20.14317298	0.34	6.93	3490	55.9474%			37.39
5595820	12/19/2000	28	20.14317298	0.34	6.93	3490	55.9474%			37.39
5595820	2/5/2001	28	20.14317298	0.34	6.93	3490	55.9474%			37.39
5595820	4/9/2001	28	20.14317298	0.34	6.93	3490	55.9474%			37.39
5595820	4/10/2001	28	20.14317298	0.34	6.93	3490	55.9474%			37.39
5595820	4/6/2002	28	20.14317298	0.34	6.93	3490	55.9474%			37.39
5595820	4/5/2003	28	20.14317298	0.34	6.93	3490	55.9474%			37.39
5595820	4/9/2003	28	20.14317298	0.34	6.93	3490	55.9474%			37.39
5595820	2/13/2004	28	20.14317298	0.34	6.93	3490	55.9474%			37.39
5595820	5/15/2004	28	20.14317298	0.34	6.93	3490	55.9474%			37.39
5595820	11/9/2004	28	20.14317298	0.34	6.93	3490	55.9474%			37.39
5595820	12/26/2004	28	20.14317298	0.34	6.93	3490	55.9474%			37.39
5595820	12/27/2004	28	20.14317298	0.34	6.93	3490	55.9474%			37.39
5595820	1/26/2005	28	20.14317298	0.34	6.93	3490	55.9474%			37.39
5595820	2/27/2005	28	20.14317298	0.34	6.93	3490	55.9474%			37.39
5595820	3/1/2005	28	20.14317298	0.34	6.93	3490	55.9474%			37.39
5595820	4/16/2005	28	20.14317298	0.34	6.93	3490	55.9474%			37.39
5595820	1/23/2006	28	20.14317298	0.34	6.93	3490	55.9474%			37.39
5595820	2/14/2006	28	20.14317298	0.34	6.93	3490	55.9474%			37.39
5595820	4/10/2007	28	20.14317298	0.34	6.93	3490	55.9474%			37.39
5595820	5/3/2007	28	20.14317298	0.34	6.93	3490	55.9474%			37.39
5595820	5/8/2007	28	20.14317298	0.34	6.93	3490	55.9474%			37.39
5595820	5/20/2007	28	20.14317298	0.34	6.93	3490	55.9474%			37.39
5595820	1/13/2008	28	20.14317298	0.34	6.93	3490	55.9474%			37.39
5595820	6/3/2008	28	20.14317298	0.34	6.93	3490	55.9474%			37.39
5595820	6/5/2008	28	20.14317298	0.34	6.93	3490	55.9474%			37.39
5595820	8/3/2008	28	20.14317298	0.34	6.93	3490	55.9474%			37.39

Gage ID	Date	Surrogate Gage Discharge (CFS)	Gage less NPDES (CFS)	Watershed Area Ratio	NI-01 Q Calculated flow (CFS)	Rank	Flow Exceedance %	Total Iron (µg/L)	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	11/17/2008	28	20.14317298	0.34	6.93	3490	55.9474%			37.39
5595820	12/21/2008	28	20.14317298	0.34	6.93	3490	55.9474%			37.39
5595820	1/2/2009	28	20.14317298	0.34	6.93	3490	55.9474%			37.39
5595820	1/13/2009	28	20.14317298	0.34	6.93	3490	55.9474%			37.39
5595820	2/2/2009	28	20.14317298	0.34	6.93	3490	55.9474%			37.39
5595820	6/13/2009	28	20.14317298	0.34	6.93	3490	55.9474%			37.39
5595820	7/30/2009	28	20.14317298	0.34	6.93	3490	55.9474%			37.39
5595820	1/12/2010	28	20.14317298	0.34	6.93	3490	55.9474%			37.39
5595820	7/16/2011	28	20.14317298	0.34	6.93	3490	55.9474%			37.39
5595820	11/26/2011	28	20.14317298	0.34	6.93	3490	55.9474%			37.39
5595820	3/20/2012	28	20.14317298	0.34	6.93	3490	55.9474%			37.39
5595820	5/9/2012	28	20.14317298	0.34	6.93	3490	55.9474%			37.39
5595820	3/9/2013	28	20.14317298	0.34	6.93	3490	55.9474%			37.39
5595820	4/15/2013	28	20.14317298	0.34	6.93	3490	55.9474%			37.39
5595820	5/12/2013	28	20.14317298	0.34	6.93	3490	55.9474%			37.39
5595820	12/16/2013	28	20.14317298	0.34	6.93	3490	55.9474%			37.39
5595820	12/28/2013	28	20.14317298	0.34	6.93	3490	55.9474%			37.39
5595820	3/15/2014	28	20.14317298	0.34	6.93	3490	55.9474%			37.39
5595820	3/30/2014	28	20.14317298	0.34	6.93	3490	55.9474%			37.39
5595820	5/21/2014	28	20.14317298	0.34	6.93	3490	55.9474%	1180	44	37.39
5595820	6/30/2014	28	20.14317298	0.34	6.93	3490	55.9474%			37.39
5595820	7/14/2014	28	20.14317298	0.34	6.93	3490	55.9474%			37.39
5595820	2/13/1986	27	19.14317298	0.34	6.59	3587	57.5024%			35.55
5595820	2/26/1986	27	19.14317298	0.34	6.59	3587	57.5024%			35.55
5595820	12/24/1986	27	19.14317298	0.34	6.59	3587	57.5024%			35.55
5595820	3/4/1987	27	19.14317298	0.34	6.59	3587	57.5024%			35.55
5595820	3/6/1987	27	19.14317298	0.34	6.59	3587	57.5024%			35.55
5595820	7/14/1987	27	19.14317298	0.34	6.59	3587	57.5024%			35.55
5595820	1/2/1988	27	19.14317298	0.34	6.59	3587	57.5024%			35.55
5595820	3/21/1988	27	19.14317298	0.34	6.59	3587	57.5024%			35.55
5595820	4/13/1988	27	19.14317298	0.34	6.59	3587	57.5024%			35.55
5595820	7/11/1988	27	19.14317298	0.34	6.59	3587	57.5024%			35.55
5595820	11/11/1988	27	19.14317298	0.34	6.59	3587	57.5024%			35.55
5595820	11/23/1988	27	19.14317298	0.34	6.59	3587	57.5024%			35.55
5595820	6/12/1989	27	19.14317298	0.34	6.59	3587	57.5024%			35.55
5595820	6/18/1989	27	19.14317298	0.34	6.59	3587	57.5024%			35.55
5595820	2/21/1990	27	19.14317298	0.34	6.59	3587	57.5024%			35.55
5595820	4/8/1990	27	19.14317298	0.34	6.59	3587	57.5024%			35.55
5595820	2/28/1991	27	19.14317298	0.34	6.59	3587	57.5024%			35.55
5595820	4/6/1991	27	19.14317298	0.34	6.59	3587	57.5024%			35.55
5595820	12/14/1991	27	19.14317298	0.34	6.59	3587	57.5024%			35.55
5595820	1/21/1992	27	19.14317298	0.34	6.59	3587	57.5024%			35.55
5595820	4/8/1992	27	19.14317298	0.34	6.59	3587	57.5024%			35.55
5595820	5/1/1992	27	19.14317298	0.34	6.59	3587	57.5024%			35.55
5595820	12/21/1992	27	19.14317298	0.34	6.59	3587	57.5024%			35.55
5595820	2/2/1993	27	19.14317298	0.34	6.59	3587	57.5024%			35.55
5595820	6/16/1994	27	19.14317298	0.34	6.59	3587	57.5024%			35.55
5595820	12/30/1996	27	19.14317298	0.34	6.59	3587	57.5024%			35.55
5595820	1/7/1997	27	19.14317298	0.34	6.59	3587	57.5024%			35.55
5595820	6/13/1997	27	19.14317298	0.34	6.59	3587	57.5024%			35.55
5595820	6/21/1997	27	19.14317298	0.34	6.59	3587	57.5024%			35.55
5595820	6/22/1997	27	19.14317298	0.34	6.59	3587	57.5024%			35.55
5595820	3/16/1998	27	19.14317298	0.34	6.59	3587	57.5024%			35.55
5595820	4/26/1998	27	19.14317298	0.34	6.59	3587	57.5024%			35.55
5595820	5/19/1999	27	19.14317298	0.34	6.59	3587	57.5024%			35.55
5595820	7/13/1999	27	19.14317298	0.34	6.59	3587	57.5024%			35.55
5595820	1/3/2000	27	19.14317298	0.34	6.59	3587	57.5024%			35.55
5595820	5/4/2000	27	19.14317298	0.34	6.59	3587	57.5024%			35.55
5595820	5/14/2000	27	19.14317298	0.34	6.59	3587	57.5024%			35.55
5595820	4/11/2001	27	19.14317298	0.34	6.59	3587	57.5024%			35.55
5595820	6/22/2001	27	19.14317298	0.34	6.59	3587	57.5024%			35.55
5595820	8/18/2001	27	19.14317298	0.34	6.59	3587	57.5024%			35.55
5595820	12/25/2001	27	19.14317298	0.34	6.59	3587	57.5024%			35.55
5595820	2/10/2002	27	19.14317298	0.34	6.59	3587	57.5024%			35.55
5595820	5/4/2002	27	19.14317298	0.34	6.59	3587	57.5024%			35.55
5595820	3/9/2003	27	19.14317298	0.34	6.59	3587	57.5024%			35.55
5595820	5/16/2003	27	19.14317298	0.34	6.59	3587	57.5024%			35.55
5595820	2/5/2004	27	19.14317298	0.34	6.59	3587	57.5024%			35.55
5595820	2/20/2006	27	19.14317298	0.34	6.59	3587	57.5024%			35.55
5595820	4/14/2006	27	19.14317298	0.34	6.59	3587	57.5024%			35.55
5595820	5/8/2006	27	19.14317298	0.34	6.59	3587	57.5024%			35.55
5595820	5/21/2006	27	19.14317298	0.34	6.59	3587	57.5024%			35.55
5595820	12/19/2006	27	19.14317298	0.34	6.59	3587	57.5024%			35.55
5595820	12/20/2006	27	19.14317298	0.34	6.59	3587	57.5024%			35.55
5595820	2/14/2008	27	19.14317298	0.34	6.59	3587	57.5024%			35.55
5595820	3/17/2008	27	19.14317298	0.34	6.59	3587	57.5024%			35.55
5595820	6/12/2008	27	19.14317298	0.34	6.59	3587	57.5024%			35.55
5595820	12/11/2008	27	19.14317298	0.34	6.59	3587	57.5024%			35.55
5595820	2/4/2009	27	19.14317298	0.34	6.59	3587	57.5024%			35.55
5595820	8/3/2009	27	19.14317298	0.34	6.59	3587	57.5024%			35.55
5595820	12/6/2009	27	19.14317298	0.34	6.59	3587	57.5024%			35.55

Gage ID	Date	Surrogate Gage Discharge (CFS)	Gage less NPDES (CFS)	Watershed Area Ratio	NI-01 Q Calculated flow (CFS)	Rank	Flow Exceedance %	Total Iron (µg/L)	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	1/8/2010	27	19.14317298	0.34	6.59	3587	57.5024%			35.55
5595820	5/7/2010	27	19.14317298	0.34	6.59	3587	57.5024%			35.55
5595820	2/23/2012	27	19.14317298	0.34	6.59	3587	57.5024%			35.55
5595820	3/1/2012	27	19.14317298	0.34	6.59	3587	57.5024%			35.55
5595820	3/29/2012	27	19.14317298	0.34	6.59	3587	57.5024%			35.55
5595820	1/9/2013	27	19.14317298	0.34	6.59	3587	57.5024%			35.55
5595820	6/7/2013	27	19.14317298	0.34	6.59	3587	57.5024%			35.55
5595820	6/11/2013	27	19.14317298	0.34	6.59	3587	57.5024%			35.55
5595820	12/29/2013	27	19.14317298	0.34	6.59	3587	57.5024%			35.55
5595820	1/21/2014	27	19.14317298	0.34	6.59	3587	57.5024%			35.55
5595820	2/27/2014	27	19.14317298	0.34	6.59	3587	57.5024%			35.55
5595820	3/17/2014	27	19.14317298	0.34	6.59	3587	57.5024%			35.55
5595820	4/18/2014	27	19.14317298	0.34	6.59	3587	57.5024%			35.55
5595820	6/27/2014	27	19.14317298	0.34	6.59	3587	57.5024%			35.55
5595820	12/7/1985	26	18.14317298	0.34	6.25	3660	58.6727%			33.72
5595820	12/8/1985	26	18.14317298	0.34	6.25	3660	58.6727%			33.72
5595820	12/9/1985	26	18.14317298	0.34	6.25	3660	58.6727%			33.72
5595820	12/24/1985	26	18.14317298	0.34	6.25	3660	58.6727%			33.72
5595820	3/31/1986	26	18.14317298	0.34	6.25	3660	58.6727%			33.72
5595820	2/21/1987	26	18.14317298	0.34	6.25	3660	58.6727%			33.72
5595820	9/17/1987	26	18.14317298	0.34	6.25	3660	58.6727%			33.72
5595820	1/26/1988	26	18.14317298	0.34	6.25	3660	58.6727%			33.72
5595820	2/29/1988	26	18.14317298	0.34	6.25	3660	58.6727%			33.72
5595820	7/26/1988	26	18.14317298	0.34	6.25	3660	58.6727%			33.72
5595820	9/19/1988	26	18.14317298	0.34	6.25	3660	58.6727%			33.72
5595820	4/14/1989	26	18.14317298	0.34	6.25	3660	58.6727%			33.72
5595820	6/23/1989	26	18.14317298	0.34	6.25	3660	58.6727%			33.72
5595820	1/25/1990	26	18.14317298	0.34	6.25	3660	58.6727%			33.72
5595820	2/27/1990	26	18.14317298	0.34	6.25	3660	58.6727%			33.72
5595820	12/6/1991	26	18.14317298	0.34	6.25	3660	58.6727%			33.72
5595820	3/11/1992	26	18.14317298	0.34	6.25	3660	58.6727%			33.72
5595820	5/28/1992	26	18.14317298	0.34	6.25	3660	58.6727%			33.72
5595820	12/16/1992	26	18.14317298	0.34	6.25	3660	58.6727%			33.72
5595820	7/2/1993	26	18.14317298	0.34	6.25	3660	58.6727%			33.72
5595820	2/10/1994	26	18.14317298	0.34	6.25	3660	58.6727%			33.72
5595820	3/8/1994	26	18.14317298	0.34	6.25	3660	58.6727%			33.72
5595820	3/9/1994	26	18.14317298	0.34	6.25	3660	58.6727%			33.72
5595820	2/20/1995	26	18.14317298	0.34	6.25	3660	58.6727%			33.72
5595820	3/16/1995	26	18.14317298	0.34	6.25	3660	58.6727%			33.72
5595820	1/16/1996	26	18.14317298	0.34	6.25	3660	58.6727%			33.72
5595820	12/4/1996	26	18.14317298	0.34	6.25	3660	58.6727%			33.72
5595820	4/18/1997	26	18.14317298	0.34	6.25	3660	58.6727%			33.72
5595820	5/1/1997	26	18.14317298	0.34	6.25	3660	58.6727%			33.72
5595820	1/12/1998	26	18.14317298	0.34	6.25	3660	58.6727%			33.72
5595820	1/17/1998	26	18.14317298	0.34	6.25	3660	58.6727%			33.72
5595820	1/24/1998	26	18.14317298	0.34	6.25	3660	58.6727%			33.72
5595820	1/28/1998	26	18.14317298	0.34	6.25	3660	58.6727%			33.72
5595820	6/16/1998	26	18.14317298	0.34	6.25	3660	58.6727%			33.72
5595820	2/22/1999	26	18.14317298	0.34	6.25	3660	58.6727%			33.72
5595820	4/23/1999	26	18.14317298	0.34	6.25	3660	58.6727%			33.72
5595820	2/20/2000	26	18.14317298	0.34	6.25	3660	58.6727%			33.72
5595820	3/1/2000	26	18.14317298	0.34	6.25	3660	58.6727%			33.72
5595820	4/12/2000	26	18.14317298	0.34	6.25	3660	58.6727%			33.72
5595820	5/3/2000	26	18.14317298	0.34	6.25	3660	58.6727%			33.72
5595820	11/28/2000	26	18.14317298	0.34	6.25	3660	58.6727%			33.72
5595820	3/18/2001	26	18.14317298	0.34	6.25	3660	58.6727%			33.72
5595820	4/12/2001	26	18.14317298	0.34	6.25	3660	58.6727%			33.72
5595820	5/23/2002	26	18.14317298	0.34	6.25	3660	58.6727%			33.72
5595820	3/31/2003	26	18.14317298	0.34	6.25	3660	58.6727%			33.72
5595820	2/6/2004	26	18.14317298	0.34	6.25	3660	58.6727%			33.72
5595820	3/11/2004	26	18.14317298	0.34	6.25	3660	58.6727%			33.72
5595820	5/5/2004	26	18.14317298	0.34	6.25	3660	58.6727%			33.72
5595820	6/3/2004	26	18.14317298	0.34	6.25	3660	58.6727%			33.72
5595820	12/24/2004	26	18.14317298	0.34	6.25	3660	58.6727%			33.72
5595820	12/25/2004	26	18.14317298	0.34	6.25	3660	58.6727%			33.72
5595820	5/3/2005	26	18.14317298	0.34	6.25	3660	58.6727%			33.72
5595820	8/15/2005	26	18.14317298	0.34	6.25	3660	58.6727%			33.72
5595820	6/14/2008	26	18.14317298	0.34	6.25	3660	58.6727%			33.72
5595820	7/25/2008	26	18.14317298	0.34	6.25	3660	58.6727%			33.72
5595820	1/3/2009	26	18.14317298	0.34	6.25	3660	58.6727%			33.72
5595820	11/5/2009	26	18.14317298	0.34	6.25	3660	58.6727%			33.72
5595820	1/11/2010	26	18.14317298	0.34	6.25	3660	58.6727%			33.72
5595820	6/28/2010	26	18.14317298	0.34	6.25	3660	58.6727%			33.72
5595820	5/10/2011	26	18.14317298	0.34	6.25	3660	58.6727%			33.72
5595820	6/11/2011	26	18.14317298	0.34	6.25	3660	58.6727%			33.72
5595820	12/14/2011	26	18.14317298	0.34	6.25	3660	58.6727%			33.72
5595820	1/16/2012	26	18.14317298	0.34	6.25	3660	58.6727%			33.72
5595820	3/13/2012	26	18.14317298	0.34	6.25	3660	58.6727%			33.72
5595820	2/16/2013	26	18.14317298	0.34	6.25	3660	58.6727%			33.72
5595820	3/16/2014	26	18.14317298	0.34	6.25	3660	58.6727%			33.72
5595820	4/2/2014	26	18.14317298	0.34	6.25	3660	58.6727%			33.72

Gage ID	Date	Surrogate Gage Discharge (CFS)	Gage less NPDES (CFS)	Watershed Area Ratio	NI-01 Q Calculated flow (CFS)	Rank	Flow Exceedance %	Total Iron (µg/L)	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	2/15/1986	25	17.14317298	0.34	5.91	3727	59.7467%			31.88
5595820	2/25/1986	25	17.14317298	0.34	5.91	3727	59.7467%			31.88
5595820	4/11/1986	25	17.14317298	0.34	5.91	3727	59.7467%			31.88
5595820	4/26/1986	25	17.14317298	0.34	5.91	3727	59.7467%			31.88
5595820	3/26/1987	25	17.14317298	0.34	5.91	3727	59.7467%			31.88
5595820	4/21/1987	25	17.14317298	0.34	5.91	3727	59.7467%			31.88
5595820	2/9/1988	25	17.14317298	0.34	5.91	3727	59.7467%			31.88
5595820	3/24/1988	25	17.14317298	0.34	5.91	3727	59.7467%			31.88
5595820	4/14/1988	25	17.14317298	0.34	5.91	3727	59.7467%			31.88
5595820	1/18/1989	25	17.14317298	0.34	5.91	3727	59.7467%			31.88
5595820	1/25/1989	25	17.14317298	0.34	5.91	3727	59.7467%			31.88
5595820	4/15/1989	25	17.14317298	0.34	5.91	3727	59.7467%			31.88
5595820	5/31/1989	25	17.14317298	0.34	5.91	3727	59.7467%			31.88
5595820	2/13/1990	25	17.14317298	0.34	5.91	3727	59.7467%			31.88
5595820	2/28/1990	25	17.14317298	0.34	5.91	3727	59.7467%			31.88
5595820	4/9/1990	25	17.14317298	0.34	5.91	3727	59.7467%			31.88
5595820	6/10/1990	25	17.14317298	0.34	5.91	3727	59.7467%			31.88
5595820	7/8/1990	25	17.14317298	0.34	5.91	3727	59.7467%			31.88
5595820	4/23/1991	25	17.14317298	0.34	5.91	3727	59.7467%			31.88
5595820	11/2/1991	25	17.14317298	0.34	5.91	3727	59.7467%			31.88
5595820	1/26/1992	25	17.14317298	0.34	5.91	3727	59.7467%			31.88
5595820	2/26/1992	25	17.14317298	0.34	5.91	3727	59.7467%			31.88
5595820	4/9/1992	25	17.14317298	0.34	5.91	3727	59.7467%			31.88
5595820	12/17/1992	25	17.14317298	0.34	5.91	3727	59.7467%			31.88
5595820	12/20/1992	25	17.14317298	0.34	5.91	3727	59.7467%			31.88
5595820	2/28/1993	25	17.14317298	0.34	5.91	3727	59.7467%			31.88
5595820	3/15/1993	25	17.14317298	0.34	5.91	3727	59.7467%			31.88
5595820	7/27/1993	25	17.14317298	0.34	5.91	3727	59.7467%			31.88
5595820	1/4/1994	25	17.14317298	0.34	5.91	3727	59.7467%			31.88
5595820	1/14/1994	25	17.14317298	0.34	5.91	3727	59.7467%			31.88
5595820	6/4/1994	25	17.14317298	0.34	5.91	3727	59.7467%			31.88
5595820	2/15/1995	25	17.14317298	0.34	5.91	3727	59.7467%			31.88
5595820	2/18/1995	25	17.14317298	0.34	5.91	3727	59.7467%			31.88
5595820	2/19/1995	25	17.14317298	0.34	5.91	3727	59.7467%			31.88
5595820	5/8/1995	25	17.14317298	0.34	5.91	3727	59.7467%			31.88
5595820	12/18/1995	25	17.14317298	0.34	5.91	3727	59.7467%			31.88
5595820	5/20/1996	25	17.14317298	0.34	5.91	3727	59.7467%			31.88
5595820	6/21/1996	25	17.14317298	0.34	5.91	3727	59.7467%			31.88
5595820	9/9/1996	25	17.14317298	0.34	5.91	3727	59.7467%			31.88
5595820	12/9/1996	25	17.14317298	0.34	5.91	3727	59.7467%			31.88
5595820	12/22/1996	25	17.14317298	0.34	5.91	3727	59.7467%			31.88
5595820	12/31/1996	25	17.14317298	0.34	5.91	3727	59.7467%			31.88
5595820	1/20/1997	25	17.14317298	0.34	5.91	3727	59.7467%			31.88
5595820	1/23/1998	25	17.14317298	0.34	5.91	3727	59.7467%			31.88
5595820	5/14/1998	25	17.14317298	0.34	5.91	3727	59.7467%			31.88
5595820	7/1/1998	25	17.14317298	0.34	5.91	3727	59.7467%			31.88
5595820	1/5/1999	25	17.14317298	0.34	5.91	3727	59.7467%			31.88
5595820	11/14/2000	25	17.14317298	0.34	5.91	3727	59.7467%			31.88
5595820	2/8/2001	25	17.14317298	0.34	5.91	3727	59.7467%			31.88
5595820	3/13/2001	25	17.14317298	0.34	5.91	3727	59.7467%			31.88
5595820	12/4/2001	25	17.14317298	0.34	5.91	3727	59.7467%			31.88
5595820	4/7/2002	25	17.14317298	0.34	5.91	3727	59.7467%			31.88
5595820	1/5/2003	25	17.14317298	0.34	5.91	3727	59.7467%			31.88
5595820	2/14/2003	25	17.14317298	0.34	5.91	3727	59.7467%			31.88
5595820	6/18/2003	25	17.14317298	0.34	5.91	3727	59.7467%			31.88
5595820	2/14/2004	25	17.14317298	0.34	5.91	3727	59.7467%			31.88
5595820	11/10/2004	25	17.14317298	0.34	5.91	3727	59.7467%			31.88
5595820	1/27/2005	25	17.14317298	0.34	5.91	3727	59.7467%			31.88
5595820	4/4/2005	25	17.14317298	0.34	5.91	3727	59.7467%			31.88
5595820	4/9/2005	25	17.14317298	0.34	5.91	3727	59.7467%			31.88
5595820	2/22/2006	25	17.14317298	0.34	5.91	3727	59.7467%			31.88
5595820	6/8/2006	25	17.14317298	0.34	5.91	3727	59.7467%			31.88
5595820	8/27/2006	25	17.14317298	0.34	5.91	3727	59.7467%			31.88
5595820	11/21/2006	25	17.14317298	0.34	5.91	3727	59.7467%			31.88
5595820	3/9/2007	25	17.14317298	0.34	5.91	3727	59.7467%			31.88
5595820	3/10/2007	25	17.14317298	0.34	5.91	3727	59.7467%			31.88
5595820	5/21/2007	25	17.14317298	0.34	5.91	3727	59.7467%			31.88
5595820	6/29/2008	25	17.14317298	0.34	5.91	3727	59.7467%			31.88
5595820	8/5/2008	25	17.14317298	0.34	5.91	3727	59.7467%			31.88
5595820	11/14/2008	25	17.14317298	0.34	5.91	3727	59.7467%			31.88
5595820	1/4/2009	25	17.14317298	0.34	5.91	3727	59.7467%			31.88
5595820	1/9/2010	25	17.14317298	0.34	5.91	3727	59.7467%			31.88
5595820	5/25/2010	25	17.14317298	0.34	5.91	3727	59.7467%			31.88
5595820	1/3/2012	25	17.14317298	0.34	5.91	3727	59.7467%			31.88
5595820	3/31/2012	25	17.14317298	0.34	5.91	3727	59.7467%			31.88
5595820	10/5/2012	25	17.14317298	0.34	5.91	3727	59.7467%			31.88
5595820	4/3/2013	25	17.14317298	0.34	5.91	3727	59.7467%			31.88
5595820	5/2/2013	25	17.14317298	0.34	5.91	3727	59.7467%			31.88
5595820	5/22/2014	25	17.14317298	0.34	5.91	3727	59.7467%			31.88
5595820	4/1/1986	24	16.14317298	0.34	5.57	3806	61.0131%			30.05
5595820	4/12/1986	24	16.14317298	0.34	5.57	3806	61.0131%			30.05

Gage ID	Date	Surrogate Gage Discharge (CFS)	Gage less NPDES (CFS)	Watershed Area Ratio	NI-01 Q Calculated flow (CFS)	Rank	Flow Exceedance %	Total Iron (µg/L)	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	3/22/1988	24	16.14317298	0.34	5.57	3806	61.0131%			30.05
5595820	3/23/1988	24	16.14317298	0.34	5.57	3806	61.0131%			30.05
5595820	4/19/1988	24	16.14317298	0.34	5.57	3806	61.0131%			30.05
5595820	3/1/1989	24	16.14317298	0.34	5.57	3806	61.0131%			30.05
5595820	3/3/1989	24	16.14317298	0.34	5.57	3806	61.0131%			30.05
5595820	6/1/1989	24	16.14317298	0.34	5.57	3806	61.0131%			30.05
5595820	1/24/1990	24	16.14317298	0.34	5.57	3806	61.0131%			30.05
5595820	2/26/1990	24	16.14317298	0.34	5.57	3806	61.0131%			30.05
5595820	5/11/1990	24	16.14317298	0.34	5.57	3806	61.0131%			30.05
5595820	10/18/1990	24	16.14317298	0.34	5.57	3806	61.0131%			30.05
5595820	12/7/1990	24	16.14317298	0.34	5.57	3806	61.0131%			30.05
5595820	3/7/1991	24	16.14317298	0.34	5.57	3806	61.0131%			30.05
5595820	3/31/1991	24	16.14317298	0.34	5.57	3806	61.0131%			30.05
5595820	1/1/1992	24	16.14317298	0.34	5.57	3806	61.0131%			30.05
5595820	1/19/1992	24	16.14317298	0.34	5.57	3806	61.0131%			30.05
5595820	1/20/1992	24	16.14317298	0.34	5.57	3806	61.0131%			30.05
5595820	5/18/1992	24	16.14317298	0.34	5.57	3806	61.0131%			30.05
5595820	11/27/1992	24	16.14317298	0.34	5.57	3806	61.0131%			30.05
5595820	2/3/1993	24	16.14317298	0.34	5.57	3806	61.0131%			30.05
5595820	2/11/1993	24	16.14317298	0.34	5.57	3806	61.0131%			30.05
5595820	2/19/1993	24	16.14317298	0.34	5.57	3806	61.0131%			30.05
5595820	8/12/1993	24	16.14317298	0.34	5.57	3806	61.0131%			30.05
5595820	12/24/1993	24	16.14317298	0.34	5.57	3806	61.0131%			30.05
5595820	4/24/1994	24	16.14317298	0.34	5.57	3806	61.0131%			30.05
5595820	2/21/1995	24	16.14317298	0.34	5.57	3806	61.0131%			30.05
5595820	3/31/1995	24	16.14317298	0.34	5.57	3806	61.0131%			30.05
5595820	6/20/1995	24	16.14317298	0.34	5.57	3806	61.0131%			30.05
5595820	6/23/1995	24	16.14317298	0.34	5.57	3806	61.0131%			30.05
5595820	4/7/1996	24	16.14317298	0.34	5.57	3806	61.0131%			30.05
5595820	4/29/1997	24	16.14317298	0.34	5.57	3806	61.0131%			30.05
5595820	6/4/1997	24	16.14317298	0.34	5.57	3806	61.0131%			30.05
5595820	1/25/1998	24	16.14317298	0.34	5.57	3806	61.0131%			30.05
5595820	5/30/1998	24	16.14317298	0.34	5.57	3806	61.0131%			30.05
5595820	6/11/1998	24	16.14317298	0.34	5.57	3806	61.0131%			30.05
5595820	6/6/1999	24	16.14317298	0.34	5.57	3806	61.0131%			30.05
5595820	3/30/2000	24	16.14317298	0.34	5.57	3806	61.0131%			30.05
5595820	4/21/2000	24	16.14317298	0.34	5.57	3806	61.0131%			30.05
5595820	5/12/2000	24	16.14317298	0.34	5.57	3806	61.0131%			30.05
5595820	2/6/2001	24	16.14317298	0.34	5.57	3806	61.0131%			30.05
5595820	3/6/2001	24	16.14317298	0.34	5.57	3806	61.0131%			30.05
5595820	4/1/2001	24	16.14317298	0.34	5.57	3806	61.0131%			30.05
5595820	7/11/2001	24	16.14317298	0.34	5.57	3806	61.0131%			30.05
5595820	2/11/2002	24	16.14317298	0.34	5.57	3806	61.0131%			30.05
5595820	4/1/2003	24	16.14317298	0.34	5.57	3806	61.0131%			30.05
5595820	4/10/2003	24	16.14317298	0.34	5.57	3806	61.0131%			30.05
5595820	5/29/2003	24	16.14317298	0.34	5.57	3806	61.0131%			30.05
5595820	2/22/2004	24	16.14317298	0.34	5.57	3806	61.0131%			30.05
5595820	4/4/2004	24	16.14317298	0.34	5.57	3806	61.0131%			30.05
5595820	4/27/2004	24	16.14317298	0.34	5.57	3806	61.0131%			30.05
5595820	4/15/2006	24	16.14317298	0.34	5.57	3806	61.0131%			30.05
5595820	7/30/2006	24	16.14317298	0.34	5.57	3806	61.0131%			30.05
5595820	4/27/2007	24	16.14317298	0.34	5.57	3806	61.0131%			30.05
5595820	5/9/2007	24	16.14317298	0.34	5.57	3806	61.0131%			30.05
5595820	10/23/2007	24	16.14317298	0.34	5.57	3806	61.0131%			30.05
5595820	7/6/2008	24	16.14317298	0.34	5.57	3806	61.0131%			30.05
5595820	9/15/2008	24	16.14317298	0.34	5.57	3806	61.0131%			30.05
5595820	11/21/2009	24	16.14317298	0.34	5.57	3806	61.0131%			30.05
5595820	12/7/2009	24	16.14317298	0.34	5.57	3806	61.0131%			30.05
5595820	1/10/2010	24	16.14317298	0.34	5.57	3806	61.0131%			30.05
5595820	4/13/2010	24	16.14317298	0.34	5.57	3806	61.0131%			30.05
5595820	5/31/2010	24	16.14317298	0.34	5.57	3806	61.0131%			30.05
5595820	6/12/2011	24	16.14317298	0.34	5.57	3806	61.0131%			30.05
5595820	7/17/2011	24	16.14317298	0.34	5.57	3806	61.0131%			30.05
5595820	1/14/2012	24	16.14317298	0.34	5.57	3806	61.0131%			30.05
5595820	2/12/2012	24	16.14317298	0.34	5.57	3806	61.0131%			30.05
5595820	4/20/2012	24	16.14317298	0.34	5.57	3806	61.0131%			30.05
5595820	5/20/2012	24	16.14317298	0.34	5.57	3806	61.0131%			30.05
5595820	10/8/2012	24	16.14317298	0.34	5.57	3806	61.0131%			30.05
5595820	10/17/2012	24	16.14317298	0.34	5.57	3806	61.0131%			30.05
5595820	12/22/2012	24	16.14317298	0.34	5.57	3806	61.0131%			30.05
5595820	5/23/2013	24	16.14317298	0.34	5.57	3806	61.0131%			30.05
5595820	3/1/2014	24	16.14317298	0.34	5.57	3806	61.0131%			30.05
5595820	3/2/2014	24	16.14317298	0.34	5.57	3806	61.0131%			30.05
5595820	3/18/2014	24	16.14317298	0.34	5.57	3806	61.0131%			30.05
5595820	4/19/2014	24	16.14317298	0.34	5.57	3806	61.0131%			30.05
5595820	5/6/2014	24	16.14317298	0.34	5.57	3806	61.0131%			30.05
5595820	8/21/2014	24	16.14317298	0.34	5.57	3806	61.0131%			30.05
5595820	3/11/1986	23	15.14317298	0.34	5.23	3885	62.2796%			28.21
5595820	4/2/1986	23	15.14317298	0.34	5.23	3885	62.2796%			28.21
5595820	12/26/1986	23	15.14317298	0.34	5.23	3885	62.2796%			28.21
5595820	1/21/1987	23	15.14317298	0.34	5.23	3885	62.2796%			28.21

Gage ID	Date	Surrogate Gage Discharge (CFS)	Gage less NPDES (CFS)	Watershed Area Ratio	NI-01 Q Calculated flow (CFS)	Rank	Flow Exceedance %	Total Iron (µg/L)	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	2/22/1987	23	15.14317298	0.34	5.23	3885	62.2796%			28.21
5595820	3/1/1988	23	15.14317298	0.34	5.23	3885	62.2796%			28.21
5595820	4/15/1988	23	15.14317298	0.34	5.23	3885	62.2796%			28.21
5595820	7/21/1988	23	15.14317298	0.34	5.23	3885	62.2796%			28.21
5595820	11/29/1988	23	15.14317298	0.34	5.23	3885	62.2796%			28.21
5595820	8/25/1989	23	15.14317298	0.34	5.23	3885	62.2796%			28.21
5595820	2/14/1990	23	15.14317298	0.34	5.23	3885	62.2796%			28.21
5595820	6/1/1990	23	15.14317298	0.34	5.23	3885	62.2796%			28.21
5595820	3/12/1991	23	15.14317298	0.34	5.23	3885	62.2796%			28.21
5595820	4/1/1991	23	15.14317298	0.34	5.23	3885	62.2796%			28.21
5595820	4/7/1991	23	15.14317298	0.34	5.23	3885	62.2796%			28.21
5595820	5/8/1991	23	15.14317298	0.34	5.23	3885	62.2796%			28.21
5595820	5/13/1991	23	15.14317298	0.34	5.23	3885	62.2796%			28.21
5595820	12/7/1991	23	15.14317298	0.34	5.23	3885	62.2796%			28.21
5595820	1/30/1992	23	15.14317298	0.34	5.23	3885	62.2796%			28.21
5595820	2/27/1992	23	15.14317298	0.34	5.23	3885	62.2796%			28.21
5595820	4/10/1992	23	15.14317298	0.34	5.23	3885	62.2796%			28.21
5595820	7/4/1993	23	15.14317298	0.34	5.23	3885	62.2796%			28.21
5595820	10/4/1993	23	15.14317298	0.34	5.23	3885	62.2796%			28.21
5595820	10/19/1993	23	15.14317298	0.34	5.23	3885	62.2796%			28.21
5595820	3/11/1994	23	15.14317298	0.34	5.23	3885	62.2796%			28.21
5595820	4/26/1994	23	15.14317298	0.34	5.23	3885	62.2796%			28.21
5595820	6/27/1994	23	15.14317298	0.34	5.23	3885	62.2796%			28.21
5595820	4/4/1995	23	15.14317298	0.34	5.23	3885	62.2796%			28.21
5595820	8/7/1996	23	15.14317298	0.34	5.23	3885	62.2796%			28.21
5595820	1/1/1997	23	15.14317298	0.34	5.23	3885	62.2796%			28.21
5595820	1/2/1997	23	15.14317298	0.34	5.23	3885	62.2796%			28.21
5595820	1/3/1997	23	15.14317298	0.34	5.23	3885	62.2796%			28.21
5595820	4/30/1997	23	15.14317298	0.34	5.23	3885	62.2796%			28.21
5595820	5/11/1997	23	15.14317298	0.34	5.23	3885	62.2796%			28.21
5595820	5/11/1999	23	15.14317298	0.34	5.23	3885	62.2796%			28.21
5595820	5/14/1999	23	15.14317298	0.34	5.23	3885	62.2796%			28.21
5595820	6/10/1999	23	15.14317298	0.34	5.23	3885	62.2796%			28.21
5595820	7/20/2000	23	15.14317298	0.34	5.23	3885	62.2796%			28.21
5595820	1/8/2001	23	15.14317298	0.34	5.23	3885	62.2796%			28.21
5595820	3/19/2001	23	15.14317298	0.34	5.23	3885	62.2796%			28.21
5595820	6/4/2001	23	15.14317298	0.34	5.23	3885	62.2796%			28.21
5595820	12/10/2001	23	15.14317298	0.34	5.23	3885	62.2796%			28.21
5595820	12/26/2001	23	15.14317298	0.34	5.23	3885	62.2796%			28.21
5595820	5/5/2002	23	15.14317298	0.34	5.23	3885	62.2796%			28.21
5595820	4/6/2003	23	15.14317298	0.34	5.23	3885	62.2796%			28.21
5595820	11/20/2003	23	15.14317298	0.34	5.23	3885	62.2796%			28.21
5595820	1/8/2004	23	15.14317298	0.34	5.23	3885	62.2796%			28.21
5595820	2/7/2004	23	15.14317298	0.34	5.23	3885	62.2796%			28.21
5595820	2/15/2004	23	15.14317298	0.34	5.23	3885	62.2796%			28.21
5595820	10/12/2004	23	15.14317298	0.34	5.23	3885	62.2796%			28.21
5595820	1/28/2005	23	15.14317298	0.34	5.23	3885	62.2796%			28.21
5595820	3/2/2005	23	15.14317298	0.34	5.23	3885	62.2796%			28.21
5595820	3/4/2005	23	15.14317298	0.34	5.23	3885	62.2796%			28.21
5595820	1/24/2006	23	15.14317298	0.34	5.23	3885	62.2796%			28.21
5595820	2/7/2006	23	15.14317298	0.34	5.23	3885	62.2796%			28.21
5595820	2/11/2006	23	15.14317298	0.34	5.23	3885	62.2796%			28.21
5595820	2/21/2006	23	15.14317298	0.34	5.23	3885	62.2796%			28.21
5595820	5/9/2006	23	15.14317298	0.34	5.23	3885	62.2796%			28.21
5595820	4/20/2007	23	15.14317298	0.34	5.23	3885	62.2796%			28.21
5595820	12/27/2007	23	15.14317298	0.34	5.23	3885	62.2796%			28.21
5595820	8/8/2008	23	15.14317298	0.34	5.23	3885	62.2796%			28.21
5595820	1/5/2009	23	15.14317298	0.34	5.23	3885	62.2796%			28.21
5595820	1/14/2009	23	15.14317298	0.34	5.23	3885	62.2796%			28.21
5595820	11/6/2009	23	15.14317298	0.34	5.23	3885	62.2796%			28.21
5595820	11/7/2009	23	15.14317298	0.34	5.23	3885	62.2796%			28.21
5595820	11/27/2009	23	15.14317298	0.34	5.23	3885	62.2796%			28.21
5595820	4/30/2010	23	15.14317298	0.34	5.23	3885	62.2796%			28.21
5595820	5/8/2010	23	15.14317298	0.34	5.23	3885	62.2796%			28.21
5595820	5/11/2011	23	15.14317298	0.34	5.23	3885	62.2796%			28.21
5595820	5/18/2011	23	15.14317298	0.34	5.23	3885	62.2796%			28.21
5595820	5/31/2011	23	15.14317298	0.34	5.23	3885	62.2796%			28.21
5595820	7/1/2011	23	15.14317298	0.34	5.23	3885	62.2796%			28.21
5595820	12/2/2011	23	15.14317298	0.34	5.23	3885	62.2796%			28.21
5595820	1/4/2012	23	15.14317298	0.34	5.23	3885	62.2796%			28.21
5595820	1/5/2012	23	15.14317298	0.34	5.23	3885	62.2796%			28.21
5595820	1/6/2012	23	15.14317298	0.34	5.23	3885	62.2796%			28.21
5595820	1/7/2012	23	15.14317298	0.34	5.23	3885	62.2796%			28.21
5595820	1/15/2012	23	15.14317298	0.34	5.23	3885	62.2796%			28.21
5595820	2/13/2012	23	15.14317298	0.34	5.23	3885	62.2796%			28.21
5595820	2/24/2012	23	15.14317298	0.34	5.23	3885	62.2796%			28.21
5595820	3/15/2012	23	15.14317298	0.34	5.23	3885	62.2796%			28.21
5595820	4/10/2012	23	15.14317298	0.34	5.23	3885	62.2796%			28.21
5595820	6/8/2013	23	15.14317298	0.34	5.23	3885	62.2796%			28.21
5595820	6/10/2013	23	15.14317298	0.34	5.23	3885	62.2796%			28.21
5595820	7/10/2013	23	15.14317298	0.34	5.23	3885	62.2796%	1450	41	28.21

Gage ID	Date	Surrogate Gage Discharge (CFS)	Gage less NPDES (CFS)	Watershed Area Ratio	NI-01 Q Calculated flow (CFS)	Rank	Flow Exceedance %	Total Iron (µg/L)	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	11/22/2013	23	15.14317298	0.34	5.23	3885	62.2796%			28.21
5595820	12/14/2013	23	15.14317298	0.34	5.23	3885	62.2796%			28.21
5595820	12/30/2013	23	15.14317298	0.34	5.23	3885	62.2796%			28.21
5595820	2/2/2014	23	15.14317298	0.34	5.23	3885	62.2796%			28.21
5595820	2/28/2014	23	15.14317298	0.34	5.23	3885	62.2796%			28.21
5595820	3/3/2014	23	15.14317298	0.34	5.23	3885	62.2796%			28.21
5595820	3/5/2014	23	15.14317298	0.34	5.23	3885	62.2796%			28.21
5595820	3/31/2014	23	15.14317298	0.34	5.23	3885	62.2796%			28.21
5595820	8/9/2014	23	15.14317298	0.34	5.23	3885	62.2796%			28.21
5595820	12/23/1985	22	14.14317298	0.34	4.89	3979	63.7865%			26.38
5595820	2/28/1986	22	14.14317298	0.34	4.89	3979	63.7865%			26.38
5595820	7/13/1986	22	14.14317298	0.34	4.89	3979	63.7865%			26.38
5595820	1/18/1987	22	14.14317298	0.34	4.89	3979	63.7865%			26.38
5595820	2/4/1987	22	14.14317298	0.34	4.89	3979	63.7865%			26.38
5595820	3/7/1987	22	14.14317298	0.34	4.89	3979	63.7865%			26.38
5595820	3/27/1987	22	14.14317298	0.34	4.89	3979	63.7865%			26.38
5595820	4/22/1987	22	14.14317298	0.34	4.89	3979	63.7865%			26.38
5595820	5/7/1987	22	14.14317298	0.34	4.89	3979	63.7865%			26.38
5595820	1/30/1988	22	14.14317298	0.34	4.89	3979	63.7865%			26.38
5595820	4/16/1988	22	14.14317298	0.34	4.89	3979	63.7865%			26.38
5595820	1/19/1989	22	14.14317298	0.34	4.89	3979	63.7865%			26.38
5595820	3/2/1989	22	14.14317298	0.34	4.89	3979	63.7865%			26.38
5595820	4/16/1989	22	14.14317298	0.34	4.89	3979	63.7865%			26.38
5595820	1/26/1990	22	14.14317298	0.34	4.89	3979	63.7865%			26.38
5595820	3/1/1990	22	14.14317298	0.34	4.89	3979	63.7865%			26.38
5595820	3/15/1990	22	14.14317298	0.34	4.89	3979	63.7865%			26.38
5595820	3/17/1990	22	14.14317298	0.34	4.89	3979	63.7865%			26.38
5595820	6/30/1990	22	14.14317298	0.34	4.89	3979	63.7865%			26.38
5595820	10/7/1990	22	14.14317298	0.34	4.89	3979	63.7865%			26.38
5595820	4/24/1991	22	14.14317298	0.34	4.89	3979	63.7865%			26.38
5595820	5/17/1991	22	14.14317298	0.34	4.89	3979	63.7865%			26.38
5595820	10/28/1991	22	14.14317298	0.34	4.89	3979	63.7865%			26.38
5595820	11/24/1991	22	14.14317298	0.34	4.89	3979	63.7865%			26.38
5595820	1/27/1992	22	14.14317298	0.34	4.89	3979	63.7865%			26.38
5595820	1/28/1992	22	14.14317298	0.34	4.89	3979	63.7865%			26.38
5595820	3/12/1992	22	14.14317298	0.34	4.89	3979	63.7865%			26.38
5595820	5/13/1992	22	14.14317298	0.34	4.89	3979	63.7865%			26.38
5595820	11/16/1992	22	14.14317298	0.34	4.89	3979	63.7865%			26.38
5595820	1/17/1993	22	14.14317298	0.34	4.89	3979	63.7865%			26.38
5595820	2/4/1993	22	14.14317298	0.34	4.89	3979	63.7865%			26.38
5595820	2/5/1993	22	14.14317298	0.34	4.89	3979	63.7865%			26.38
5595820	3/12/1994	22	14.14317298	0.34	4.89	3979	63.7865%			26.38
5595820	4/25/1994	22	14.14317298	0.34	4.89	3979	63.7865%			26.38
5595820	6/8/1994	22	14.14317298	0.34	4.89	3979	63.7865%			26.38
5595820	3/17/1995	22	14.14317298	0.34	4.89	3979	63.7865%			26.38
5595820	4/29/1995	22	14.14317298	0.34	4.89	3979	63.7865%			26.38
5595820	6/14/1995	22	14.14317298	0.34	4.89	3979	63.7865%			26.38
5595820	6/29/1995	22	14.14317298	0.34	4.89	3979	63.7865%			26.38
5595820	4/8/1996	22	14.14317298	0.34	4.89	3979	63.7865%			26.38
5595820	1/10/1997	22	14.14317298	0.34	4.89	3979	63.7865%			26.38
5595820	7/22/1997	22	14.14317298	0.34	4.89	3979	63.7865%			26.38
5595820	1/29/1998	22	14.14317298	0.34	4.89	3979	63.7865%			26.38
5595820	12/23/1998	22	14.14317298	0.34	4.89	3979	63.7865%			26.38
5595820	4/24/1999	22	14.14317298	0.34	4.89	3979	63.7865%			26.38
5595820	3/7/2001	22	14.14317298	0.34	4.89	3979	63.7865%			26.38
5595820	12/5/2001	22	14.14317298	0.34	4.89	3979	63.7865%			26.38
5595820	12/27/2001	22	14.14317298	0.34	4.89	3979	63.7865%			26.38
5595820	12/28/2001	22	14.14317298	0.34	4.89	3979	63.7865%			26.38
5595820	1/26/2002	22	14.14317298	0.34	4.89	3979	63.7865%			26.38
5595820	5/24/2002	22	14.14317298	0.34	4.89	3979	63.7865%			26.38
5595820	6/28/2002	22	14.14317298	0.34	4.89	3979	63.7865%			26.38
5595820	11/11/2002	22	14.14317298	0.34	4.89	3979	63.7865%			26.38
5595820	3/10/2003	22	14.14317298	0.34	4.89	3979	63.7865%			26.38
5595820	11/25/2003	22	14.14317298	0.34	4.89	3979	63.7865%			26.38
5595820	1/21/2004	22	14.14317298	0.34	4.89	3979	63.7865%			26.38
5595820	2/19/2004	22	14.14317298	0.34	4.89	3979	63.7865%			26.38
5595820	3/12/2004	22	14.14317298	0.34	4.89	3979	63.7865%			26.38
5595820	3/5/2005	22	14.14317298	0.34	4.89	3979	63.7865%			26.38
5595820	4/5/2005	22	14.14317298	0.34	4.89	3979	63.7865%			26.38
5595820	4/6/2005	22	14.14317298	0.34	4.89	3979	63.7865%			26.38
5595820	4/17/2005	22	14.14317298	0.34	4.89	3979	63.7865%			26.38
5595820	12/15/2005	22	14.14317298	0.34	4.89	3979	63.7865%			26.38
5595820	2/13/2006	22	14.14317298	0.34	4.89	3979	63.7865%			26.38
5595820	2/23/2006	22	14.14317298	0.34	4.89	3979	63.7865%			26.38
5595820	12/7/2006	22	14.14317298	0.34	4.89	3979	63.7865%			26.38
5595820	7/7/2007	22	14.14317298	0.34	4.89	3979	63.7865%			26.38
5595820	12/10/2007	22	14.14317298	0.34	4.89	3979	63.7865%			26.38
5595820	12/26/2007	22	14.14317298	0.34	4.89	3979	63.7865%			26.38
5595820	12/28/2007	22	14.14317298	0.34	4.89	3979	63.7865%			26.38
5595820	1/14/2008	22	14.14317298	0.34	4.89	3979	63.7865%			26.38
5595820	7/17/2008	22	14.14317298	0.34	4.89	3979	63.7865%			26.38

Gage ID	Date	Surrogate Gage Discharge (CFS)	Gage less NPDES (CFS)	Watershed Area Ratio	NI-01 Q Calculated flow (CFS)	Rank	Flow Exceedance %	Total Iron (µg/L)	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	7/28/2008	22	14.14317298	0.34	4.89	3979	63.7865%			26.38
5595820	1/6/2009	22	14.14317298	0.34	4.89	3979	63.7865%			26.38
5595820	1/7/2009	22	14.14317298	0.34	4.89	3979	63.7865%			26.38
5595820	2/1/2009	22	14.14317298	0.34	4.89	3979	63.7865%			26.38
5595820	2/5/2009	22	14.14317298	0.34	4.89	3979	63.7865%			26.38
5595820	6/14/2009	22	14.14317298	0.34	4.89	3979	63.7865%			26.38
5595820	7/20/2009	22	14.14317298	0.34	4.89	3979	63.7865%			26.38
5595820	3/14/2012	22	14.14317298	0.34	4.89	3979	63.7865%			26.38
5595820	3/30/2012	22	14.14317298	0.34	4.89	3979	63.7865%			26.38
5595820	4/21/2012	22	14.14317298	0.34	4.89	3979	63.7865%			26.38
5595820	9/3/2012	22	14.14317298	0.34	4.89	3979	63.7865%			26.38
5595820	1/21/2013	22	14.14317298	0.34	4.89	3979	63.7865%			26.38
5595820	2/17/2013	22	14.14317298	0.34	4.89	3979	63.7865%			26.38
5595820	4/16/2013	22	14.14317298	0.34	4.89	3979	63.7865%			26.38
5595820	5/13/2013	22	14.14317298	0.34	4.89	3979	63.7865%			26.38
5595820	5/28/2013	22	14.14317298	0.34	4.89	3979	63.7865%			26.38
5595820	1/22/2014	22	14.14317298	0.34	4.89	3979	63.7865%			26.38
5595820	3/19/2014	22	14.14317298	0.34	4.89	3979	63.7865%			26.38
5595820	3/29/2014	22	14.14317298	0.34	4.89	3979	63.7865%			26.38
5595820	12/19/1985	21	13.14317298	0.34	4.55	4070	65.2453%			24.54
5595820	1/19/1986	21	13.14317298	0.34	4.55	4070	65.2453%			24.54
5595820	3/6/1986	21	13.14317298	0.34	4.55	4070	65.2453%			24.54
5595820	3/10/1986	21	13.14317298	0.34	4.55	4070	65.2453%			24.54
5595820	4/3/1986	21	13.14317298	0.34	4.55	4070	65.2453%			24.54
5595820	4/13/1986	21	13.14317298	0.34	4.55	4070	65.2453%			24.54
5595820	7/10/1986	21	13.14317298	0.34	4.55	4070	65.2453%			24.54
5595820	3/8/1987	21	13.14317298	0.34	4.55	4070	65.2453%			24.54
5595820	3/15/1987	21	13.14317298	0.34	4.55	4070	65.2453%			24.54
5595820	4/23/1987	21	13.14317298	0.34	4.55	4070	65.2453%			24.54
5595820	4/17/1988	21	13.14317298	0.34	4.55	4070	65.2453%			24.54
5595820	12/28/1988	21	13.14317298	0.34	4.55	4070	65.2453%			24.54
5595820	6/3/1989	21	13.14317298	0.34	4.55	4070	65.2453%			24.54
5595820	6/9/1989	21	13.14317298	0.34	4.55	4070	65.2453%			24.54
5595820	6/29/1989	21	13.14317298	0.34	4.55	4070	65.2453%			24.54
5595820	3/2/1990	21	13.14317298	0.34	4.55	4070	65.2453%			24.54
5595820	12/8/1990	21	13.14317298	0.34	4.55	4070	65.2453%			24.54
5595820	4/2/1991	21	13.14317298	0.34	4.55	4070	65.2453%			24.54
5595820	2/28/1992	21	13.14317298	0.34	4.55	4070	65.2453%			24.54
5595820	4/11/1992	21	13.14317298	0.34	4.55	4070	65.2453%			24.54
5595820	5/2/1992	21	13.14317298	0.34	4.55	4070	65.2453%			24.54
5595820	5/29/1992	21	13.14317298	0.34	4.55	4070	65.2453%			24.54
5595820	2/6/1993	21	13.14317298	0.34	4.55	4070	65.2453%			24.54
5595820	2/8/1993	21	13.14317298	0.34	4.55	4070	65.2453%			24.54
5595820	9/30/1993	21	13.14317298	0.34	4.55	4070	65.2453%			24.54
5595820	1/5/1994	21	13.14317298	0.34	4.55	4070	65.2453%			24.54
5595820	2/13/1994	21	13.14317298	0.34	4.55	4070	65.2453%			24.54
5595820	2/15/1994	21	13.14317298	0.34	4.55	4070	65.2453%			24.54
5595820	3/13/1994	21	13.14317298	0.34	4.55	4070	65.2453%			24.54
5595820	4/1/1995	21	13.14317298	0.34	4.55	4070	65.2453%			24.54
5595820	1/30/1996	21	13.14317298	0.34	4.55	4070	65.2453%			24.54
5595820	6/18/1996	21	13.14317298	0.34	4.55	4070	65.2453%			24.54
5595820	1/8/1997	21	13.14317298	0.34	4.55	4070	65.2453%			24.54
5595820	5/12/1997	21	13.14317298	0.34	4.55	4070	65.2453%			24.54
5595820	1/13/1998	21	13.14317298	0.34	4.55	4070	65.2453%			24.54
5595820	2/12/1998	21	13.14317298	0.34	4.55	4070	65.2453%			24.54
5595820	5/15/1998	21	13.14317298	0.34	4.55	4070	65.2453%			24.54
5595820	2/14/2000	21	13.14317298	0.34	4.55	4070	65.2453%			24.54
5595820	3/12/2000	21	13.14317298	0.34	4.55	4070	65.2453%			24.54
5595820	3/31/2000	21	13.14317298	0.34	4.55	4070	65.2453%			24.54
5595820	4/13/2000	21	13.14317298	0.34	4.55	4070	65.2453%			24.54
5595820	9/26/2000	21	13.14317298	0.34	4.55	4070	65.2453%			24.54
5595820	12/20/2000	21	13.14317298	0.34	4.55	4070	65.2453%			24.54
5595820	1/13/2001	21	13.14317298	0.34	4.55	4070	65.2453%			24.54
5595820	2/7/2001	21	13.14317298	0.34	4.55	4070	65.2453%			24.54
5595820	3/8/2001	21	13.14317298	0.34	4.55	4070	65.2453%			24.54
5595820	3/20/2001	21	13.14317298	0.34	4.55	4070	65.2453%			24.54
5595820	6/21/2001	21	13.14317298	0.34	4.55	4070	65.2453%			24.54
5595820	2/12/2002	21	13.14317298	0.34	4.55	4070	65.2453%			24.54
5595820	5/25/2002	21	13.14317298	0.34	4.55	4070	65.2453%			24.54
5595820	1/6/2003	21	13.14317298	0.34	4.55	4070	65.2453%			24.54
5595820	3/11/2003	21	13.14317298	0.34	4.55	4070	65.2453%			24.54
5595820	4/2/2003	21	13.14317298	0.34	4.55	4070	65.2453%			24.54
5595820	4/11/2003	21	13.14317298	0.34	4.55	4070	65.2453%			24.54
5595820	5/22/2003	21	13.14317298	0.34	4.55	4070	65.2453%			24.54
5595820	11/23/2003	21	13.14317298	0.34	4.55	4070	65.2453%			24.54
5595820	1/9/2004	21	13.14317298	0.34	4.55	4070	65.2453%			24.54
5595820	2/16/2004	21	13.14317298	0.34	4.55	4070	65.2453%			24.54
5595820	3/17/2004	21	13.14317298	0.34	4.55	4070	65.2453%			24.54
5595820	6/18/2004	21	13.14317298	0.34	4.55	4070	65.2453%			24.54
5595820	3/3/2005	21	13.14317298	0.34	4.55	4070	65.2453%			24.54
5595820	3/7/2005	21	13.14317298	0.34	4.55	4070	65.2453%			24.54

Gage ID	Date	Surrogate Gage Discharge (CFS)	Gage less NPDES (CFS)	Watershed Area Ratio	NI-01 Q Calculated flow (CFS)	Rank	Flow Exceedance %	Total Iron (µg/L)	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	3/8/2005	21	13.14317298	0.34	4.55	4070	65.2453%			24.54
5595820	5/4/2005	21	13.14317298	0.34	4.55	4070	65.2453%			24.54
5595820	1/4/2006	21	13.14317298	0.34	4.55	4070	65.2453%			24.54
5595820	2/8/2006	21	13.14317298	0.34	4.55	4070	65.2453%			24.54
5595820	2/9/2006	21	13.14317298	0.34	4.55	4070	65.2453%			24.54
5595820	2/10/2006	21	13.14317298	0.34	4.55	4070	65.2453%			24.54
5595820	4/16/2006	21	13.14317298	0.34	4.55	4070	65.2453%			24.54
5595820	5/28/2006	21	13.14317298	0.34	4.55	4070	65.2453%			24.54
5595820	3/11/2007	21	13.14317298	0.34	4.55	4070	65.2453%			24.54
5595820	6/6/2008	21	13.14317298	0.34	4.55	4070	65.2453%			24.54
5595820	6/13/2008	21	13.14317298	0.34	4.55	4070	65.2453%			24.54
5595820	10/25/2008	21	13.14317298	0.34	4.55	4070	65.2453%			24.54
5595820	11/13/2008	21	13.14317298	0.34	4.55	4070	65.2453%			24.54
5595820	12/12/2008	21	13.14317298	0.34	4.55	4070	65.2453%			24.54
5595820	1/8/2009	21	13.14317298	0.34	4.55	4070	65.2453%			24.54
5595820	6/23/2009	21	13.14317298	0.34	4.55	4070	65.2453%			24.54
5595820	8/21/2009	21	13.14317298	0.34	4.55	4070	65.2453%			24.54
5595820	10/18/2009	21	13.14317298	0.34	4.55	4070	65.2453%			24.54
5595820	11/22/2009	21	13.14317298	0.34	4.55	4070	65.2453%			24.54
5595820	11/24/2009	21	13.14317298	0.34	4.55	4070	65.2453%			24.54
5595820	4/14/2010	21	13.14317298	0.34	4.55	4070	65.2453%			24.54
5595820	5/24/2010	21	13.14317298	0.34	4.55	4070	65.2453%			24.54
5595820	5/23/2011	21	13.14317298	0.34	4.55	4070	65.2453%			24.54
5595820	1/8/2012	21	13.14317298	0.34	4.55	4070	65.2453%			24.54
5595820	3/2/2012	21	13.14317298	0.34	4.55	4070	65.2453%			24.54
5595820	4/1/2012	21	13.14317298	0.34	4.55	4070	65.2453%			24.54
5595820	4/4/2013	21	13.14317298	0.34	4.55	4070	65.2453%			24.54
5595820	7/25/2013	21	13.14317298	0.34	4.55	4070	65.2453%			24.54
5595820	12/18/2013	21	13.14317298	0.34	4.55	4070	65.2453%			24.54
5595820	1/9/2014	21	13.14317298	0.34	4.55	4070	65.2453%			24.54
5595820	4/1/2014	21	13.14317298	0.34	4.55	4070	65.2453%			24.54
5595820	4/20/2014	21	13.14317298	0.34	4.55	4070	65.2453%			24.54
5595820	5/7/2014	21	13.14317298	0.34	4.55	4070	65.2453%			24.54
5595820	5/23/2014	21	13.14317298	0.34	4.55	4070	65.2453%			24.54
5595820	6/14/2014	21	13.14317298	0.34	4.55	4070	65.2453%			24.54
5595820	3/2/1986	20	12.14317298	0.34	4.21	4167	66.8003%			22.70
5595820	3/3/1986	20	12.14317298	0.34	4.21	4167	66.8003%			22.70
5595820	4/4/1986	20	12.14317298	0.34	4.21	4167	66.8003%			22.70
5595820	4/27/1986	20	12.14317298	0.34	4.21	4167	66.8003%			22.70
5595820	4/28/1986	20	12.14317298	0.34	4.21	4167	66.8003%			22.70
5595820	1/17/1987	20	12.14317298	0.34	4.21	4167	66.8003%			22.70
5595820	2/20/1987	20	12.14317298	0.34	4.21	4167	66.8003%			22.70
5595820	3/9/1987	20	12.14317298	0.34	4.21	4167	66.8003%			22.70
5595820	3/28/1987	20	12.14317298	0.34	4.21	4167	66.8003%			22.70
5595820	4/24/1987	20	12.14317298	0.34	4.21	4167	66.8003%			22.70
5595820	1/3/1988	20	12.14317298	0.34	4.21	4167	66.8003%			22.70
5595820	1/27/1988	20	12.14317298	0.34	4.21	4167	66.8003%			22.70
5595820	2/10/1988	20	12.14317298	0.34	4.21	4167	66.8003%			22.70
5595820	11/24/1988	20	12.14317298	0.34	4.21	4167	66.8003%			22.70
5595820	2/7/1989	20	12.14317298	0.34	4.21	4167	66.8003%			22.70
5595820	4/17/1989	20	12.14317298	0.34	4.21	4167	66.8003%			22.70
5595820	6/17/1989	20	12.14317298	0.34	4.21	4167	66.8003%			22.70
5595820	8/29/1989	20	12.14317298	0.34	4.21	4167	66.8003%			22.70
5595820	1/30/1990	20	12.14317298	0.34	4.21	4167	66.8003%			22.70
5595820	3/3/1990	20	12.14317298	0.34	4.21	4167	66.8003%			22.70
5595820	3/26/1990	20	12.14317298	0.34	4.21	4167	66.8003%			22.70
5595820	6/4/1990	20	12.14317298	0.34	4.21	4167	66.8003%			22.70
5595820	7/23/1990	20	12.14317298	0.34	4.21	4167	66.8003%			22.70
5595820	3/8/1991	20	12.14317298	0.34	4.21	4167	66.8003%			22.70
5595820	4/3/1991	20	12.14317298	0.34	4.21	4167	66.8003%			22.70
5595820	4/25/1991	20	12.14317298	0.34	4.21	4167	66.8003%			22.70
5595820	4/26/1991	20	12.14317298	0.34	4.21	4167	66.8003%			22.70
5595820	4/27/1991	20	12.14317298	0.34	4.21	4167	66.8003%			22.70
5595820	4/28/1991	20	12.14317298	0.34	4.21	4167	66.8003%			22.70
5595820	5/9/1991	20	12.14317298	0.34	4.21	4167	66.8003%			22.70
5595820	5/10/1991	20	12.14317298	0.34	4.21	4167	66.8003%			22.70
5595820	12/8/1991	20	12.14317298	0.34	4.21	4167	66.8003%			22.70
5595820	1/29/1992	20	12.14317298	0.34	4.21	4167	66.8003%			22.70
5595820	1/31/1992	20	12.14317298	0.34	4.21	4167	66.8003%			22.70
5595820	2/13/1992	20	12.14317298	0.34	4.21	4167	66.8003%			22.70
5595820	3/14/1992	20	12.14317298	0.34	4.21	4167	66.8003%			22.70
5595820	3/15/1992	20	12.14317298	0.34	4.21	4167	66.8003%			22.70
5595820	5/20/1992	20	12.14317298	0.34	4.21	4167	66.8003%			22.70
5595820	11/1/1992	20	12.14317298	0.34	4.21	4167	66.8003%			22.70
5595820	12/12/1992	20	12.14317298	0.34	4.21	4167	66.8003%			22.70
5595820	2/7/1993	20	12.14317298	0.34	4.21	4167	66.8003%			22.70
5595820	2/9/1993	20	12.14317298	0.34	4.21	4167	66.8003%			22.70
5595820	2/10/1993	20	12.14317298	0.34	4.21	4167	66.8003%			22.70
5595820	5/15/1993	20	12.14317298	0.34	4.21	4167	66.8003%			22.70
5595820	7/11/1993	20	12.14317298	0.34	4.21	4167	66.8003%			22.70
5595820	9/6/1993	20	12.14317298	0.34	4.21	4167	66.8003%			22.70

Gage ID	Date	Surrogate Gage Discharge (CFS)	Gage less NPDES (CFS)	Watershed Area Ratio	NI-01 Q Calculated flow (CFS)	Rank	Flow Exceedance %	Total Iron (µg/L)	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	12/25/1993	20	12.14317298	0.34	4.21	4167	66.8003%			22.70
5595820	1/7/1994	20	12.14317298	0.34	4.21	4167	66.8003%			22.70
5595820	2/19/1994	20	12.14317298	0.34	4.21	4167	66.8003%			22.70
5595820	3/14/1994	20	12.14317298	0.34	4.21	4167	66.8003%			22.70
5595820	12/19/1994	20	12.14317298	0.34	4.21	4167	66.8003%			22.70
5595820	1/24/1995	20	12.14317298	0.34	4.21	4167	66.8003%			22.70
5595820	2/6/1995	20	12.14317298	0.34	4.21	4167	66.8003%			22.70
5595820	4/12/1995	20	12.14317298	0.34	4.21	4167	66.8003%			22.70
5595820	3/8/1996	20	12.14317298	0.34	4.21	4167	66.8003%			22.70
5595820	3/21/1996	20	12.14317298	0.34	4.21	4167	66.8003%			22.70
5595820	12/11/1996	20	12.14317298	0.34	4.21	4167	66.8003%			22.70
5595820	1/9/1997	20	12.14317298	0.34	4.21	4167	66.8003%			22.70
5595820	1/18/1998	20	12.14317298	0.34	4.21	4167	66.8003%			22.70
5595820	6/17/1998	20	12.14317298	0.34	4.21	4167	66.8003%			22.70
5595820	6/20/1998	20	12.14317298	0.34	4.21	4167	66.8003%			22.70
5595820	6/23/1998	20	12.14317298	0.34	4.21	4167	66.8003%			22.70
5595820	1/12/1999	20	12.14317298	0.34	4.21	4167	66.8003%			22.70
5595820	4/25/1999	20	12.14317298	0.34	4.21	4167	66.8003%			22.70
5595820	5/1/1999	20	12.14317298	0.34	4.21	4167	66.8003%			22.70
5595820	7/5/1999	20	12.14317298	0.34	4.21	4167	66.8003%			22.70
5595820	2/13/2000	20	12.14317298	0.34	4.21	4167	66.8003%			22.70
5595820	4/22/2000	20	12.14317298	0.34	4.21	4167	66.8003%			22.70
5595820	6/30/2000	20	12.14317298	0.34	4.21	4167	66.8003%			22.70
5595820	8/11/2000	20	12.14317298	0.34	4.21	4167	66.8003%			22.70
5595820	1/9/2001	20	12.14317298	0.34	4.21	4167	66.8003%			22.70
5595820	1/21/2001	20	12.14317298	0.34	4.21	4167	66.8003%			22.70
5595820	3/9/2001	20	12.14317298	0.34	4.21	4167	66.8003%			22.70
5595820	3/14/2001	20	12.14317298	0.34	4.21	4167	66.8003%			22.70
5595820	3/21/2001	20	12.14317298	0.34	4.21	4167	66.8003%			22.70
5595820	4/16/2001	20	12.14317298	0.34	4.21	4167	66.8003%			22.70
5595820	6/7/2001	20	12.14317298	0.34	4.21	4167	66.8003%			22.70
5595820	10/18/2001	20	12.14317298	0.34	4.21	4167	66.8003%			22.70
5595820	9/20/2002	20	12.14317298	0.34	4.21	4167	66.8003%			22.70
5595820	4/3/2003	20	12.14317298	0.34	4.21	4167	66.8003%			22.70
5595820	2/2/2004	20	12.14317298	0.34	4.21	4167	66.8003%			22.70
5595820	2/8/2004	20	12.14317298	0.34	4.21	4167	66.8003%			22.70
5595820	2/9/2004	20	12.14317298	0.34	4.21	4167	66.8003%			22.70
5595820	2/23/2004	20	12.14317298	0.34	4.21	4167	66.8003%			22.70
5595820	2/24/2004	20	12.14317298	0.34	4.21	4167	66.8003%			22.70
5595820	3/13/2004	20	12.14317298	0.34	4.21	4167	66.8003%			22.70
5595820	3/16/2004	20	12.14317298	0.34	4.21	4167	66.8003%			22.70
5595820	4/5/2004	20	12.14317298	0.34	4.21	4167	66.8003%			22.70
5595820	5/6/2004	20	12.14317298	0.34	4.21	4167	66.8003%			22.70
5595820	5/19/2004	20	12.14317298	0.34	4.21	4167	66.8003%			22.70
5595820	6/17/2004	20	12.14317298	0.34	4.21	4167	66.8003%			22.70
5595820	7/7/2004	20	12.14317298	0.34	4.21	4167	66.8003%			22.70
5595820	9/1/2004	20	12.14317298	0.34	4.21	4167	66.8003%			22.70
5595820	3/6/2005	20	12.14317298	0.34	4.21	4167	66.8003%			22.70
5595820	4/10/2005	20	12.14317298	0.34	4.21	4167	66.8003%			22.70
5595820	12/1/2005	20	12.14317298	0.34	4.21	4167	66.8003%			22.70
5595820	5/22/2006	20	12.14317298	0.34	4.21	4167	66.8003%			22.70
5595820	5/24/2006	20	12.14317298	0.34	4.21	4167	66.8003%			22.70
5595820	11/22/2006	20	12.14317298	0.34	4.21	4167	66.8003%			22.70
5595820	5/29/2007	20	12.14317298	0.34	4.21	4167	66.8003%			22.70
5595820	7/20/2007	20	12.14317298	0.34	4.21	4167	66.8003%			22.70
5595820	12/9/2007	20	12.14317298	0.34	4.21	4167	66.8003%			22.70
5595820	12/29/2007	20	12.14317298	0.34	4.21	4167	66.8003%			22.70
5595820	7/18/2008	20	12.14317298	0.34	4.21	4167	66.8003%			22.70
5595820	1/15/2009	20	12.14317298	0.34	4.21	4167	66.8003%			22.70
5595820	7/31/2009	20	12.14317298	0.34	4.21	4167	66.8003%			22.70
5595820	11/28/2009	20	12.14317298	0.34	4.21	4167	66.8003%			22.70
5595820	2/23/2011	20	12.14317298	0.34	4.21	4167	66.8003%			22.70
5595820	5/12/2011	20	12.14317298	0.34	4.21	4167	66.8003%			22.70
5595820	7/2/2011	20	12.14317298	0.34	4.21	4167	66.8003%			22.70
5595820	12/9/2011	20	12.14317298	0.34	4.21	4167	66.8003%			22.70
5595820	3/3/2012	20	12.14317298	0.34	4.21	4167	66.8003%			22.70
5595820	3/21/2012	20	12.14317298	0.34	4.21	4167	66.8003%			22.70
5595820	5/16/2013	20	12.14317298	0.34	4.21	4167	66.8003%			22.70
5595820	6/9/2013	20	12.14317298	0.34	4.21	4167	66.8003%			22.70
5595820	2/17/2014	20	12.14317298	0.34	4.21	4167	66.8003%			22.70
5595820	3/4/2014	20	12.14317298	0.34	4.21	4167	66.8003%			22.70
5595820	5/8/2014	20	12.14317298	0.34	4.21	4167	66.8003%			22.70
5595820	9/13/2014	20	12.14317298	0.34	4.21	4167	66.8003%			22.70
5595820	12/20/1985	19	11.14317298	0.34	3.87	4286	68.7079%			20.87
5595820	12/22/1985	19	11.14317298	0.34	3.87	4286	68.7079%			20.87
5595820	1/20/1986	19	11.14317298	0.34	3.87	4286	68.7079%			20.87
5595820	3/1/1986	19	11.14317298	0.34	3.87	4286	68.7079%			20.87
5595820	4/14/1986	19	11.14317298	0.34	3.87	4286	68.7079%			20.87
5595820	5/15/1986	19	11.14317298	0.34	3.87	4286	68.7079%			20.87
5595820	1/22/1987	19	11.14317298	0.34	3.87	4286	68.7079%			20.87
5595820	3/29/1987	19	11.14317298	0.34	3.87	4286	68.7079%			20.87

Gage ID	Date	Surrogate Gage Discharge (CFS)	Gage less NPDES (CFS)	Watershed Area Ratio	NI-01 Q Calculated flow (CFS)	Rank	Flow Exceedance %	Total Iron (µg/L)	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	3/30/1987	19	11.14317298	0.34	3.87	4286	68.7079%			20.87
5595820	4/12/1987	19	11.14317298	0.34	3.87	4286	68.7079%			20.87
5595820	4/25/1987	19	11.14317298	0.34	3.87	4286	68.7079%			20.87
5595820	5/8/1987	19	11.14317298	0.34	3.87	4286	68.7079%			20.87
5595820	12/10/1987	19	11.14317298	0.34	3.87	4286	68.7079%			20.87
5595820	11/10/1988	19	11.14317298	0.34	3.87	4286	68.7079%			20.87
5595820	1/20/1989	19	11.14317298	0.34	3.87	4286	68.7079%			20.87
5595820	1/27/1990	19	11.14317298	0.34	3.87	4286	68.7079%			20.87
5595820	1/28/1990	19	11.14317298	0.34	3.87	4286	68.7079%			20.87
5595820	3/16/1990	19	11.14317298	0.34	3.87	4286	68.7079%			20.87
5595820	3/18/1990	19	11.14317298	0.34	3.87	4286	68.7079%			20.87
5595820	6/2/1990	19	11.14317298	0.34	3.87	4286	68.7079%			20.87
5595820	10/11/1990	19	11.14317298	0.34	3.87	4286	68.7079%			20.87
5595820	5/1/1991	19	11.14317298	0.34	3.87	4286	68.7079%			20.87
5595820	5/4/1991	19	11.14317298	0.34	3.87	4286	68.7079%			20.87
5595820	2/29/1992	19	11.14317298	0.34	3.87	4286	68.7079%			20.87
5595820	3/13/1992	19	11.14317298	0.34	3.87	4286	68.7079%			20.87
5595820	4/12/1992	19	11.14317298	0.34	3.87	4286	68.7079%			20.87
5595820	5/3/1992	19	11.14317298	0.34	3.87	4286	68.7079%			20.87
5595820	5/30/1992	19	11.14317298	0.34	3.87	4286	68.7079%			20.87
5595820	9/10/1992	19	11.14317298	0.34	3.87	4286	68.7079%			20.87
5595820	2/12/1994	19	11.14317298	0.34	3.87	4286	68.7079%			20.87
5595820	2/16/1994	19	11.14317298	0.34	3.87	4286	68.7079%			20.87
5595820	2/18/1994	19	11.14317298	0.34	3.87	4286	68.7079%			20.87
5595820	3/15/1994	19	11.14317298	0.34	3.87	4286	68.7079%			20.87
5595820	11/22/1994	19	11.14317298	0.34	3.87	4286	68.7079%			20.87
5595820	2/22/1995	19	11.14317298	0.34	3.87	4286	68.7079%			20.87
5595820	3/18/1995	19	11.14317298	0.34	3.87	4286	68.7079%			20.87
5595820	3/20/1995	19	11.14317298	0.34	3.87	4286	68.7079%			20.87
5595820	4/2/1995	19	11.14317298	0.34	3.87	4286	68.7079%			20.87
5595820	6/24/1995	19	11.14317298	0.34	3.87	4286	68.7079%			20.87
5595820	4/13/1996	19	11.14317298	0.34	3.87	4286	68.7079%			20.87
5595820	4/20/1996	19	11.14317298	0.34	3.87	4286	68.7079%			20.87
5595820	5/21/1996	19	11.14317298	0.34	3.87	4286	68.7079%			20.87
5595820	8/24/1996	19	11.14317298	0.34	3.87	4286	68.7079%			20.87
5595820	12/10/1996	19	11.14317298	0.34	3.87	4286	68.7079%			20.87
5595820	12/12/1996	19	11.14317298	0.34	3.87	4286	68.7079%			20.87
5595820	6/5/1997	19	11.14317298	0.34	3.87	4286	68.7079%			20.87
5595820	11/6/1997	19	11.14317298	0.34	3.87	4286	68.7079%			20.87
5595820	5/16/1998	19	11.14317298	0.34	3.87	4286	68.7079%			20.87
5595820	5/31/1998	19	11.14317298	0.34	3.87	4286	68.7079%			20.87
5595820	6/19/1998	19	11.14317298	0.34	3.87	4286	68.7079%			20.87
5595820	7/8/1998	19	11.14317298	0.34	3.87	4286	68.7079%			20.87
5595820	7/30/1998	19	11.14317298	0.34	3.87	4286	68.7079%			20.87
5595820	11/10/1998	19	11.14317298	0.34	3.87	4286	68.7079%			20.87
5595820	12/21/1998	19	11.14317298	0.34	3.87	4286	68.7079%			20.87
5595820	5/12/1999	19	11.14317298	0.34	3.87	4286	68.7079%			20.87
5595820	4/14/2000	19	11.14317298	0.34	3.87	4286	68.7079%			20.87
5595820	5/5/2000	19	11.14317298	0.34	3.87	4286	68.7079%			20.87
5595820	8/2/2000	19	11.14317298	0.34	3.87	4286	68.7079%			20.87
5595820	1/7/2001	19	11.14317298	0.34	3.87	4286	68.7079%			20.87
5595820	3/12/2001	19	11.14317298	0.34	3.87	4286	68.7079%			20.87
5595820	3/31/2001	19	11.14317298	0.34	3.87	4286	68.7079%			20.87
5595820	4/2/2001	19	11.14317298	0.34	3.87	4286	68.7079%			20.87
5595820	12/11/2001	19	11.14317298	0.34	3.87	4286	68.7079%			20.87
5595820	12/29/2001	19	11.14317298	0.34	3.87	4286	68.7079%			20.87
5595820	1/27/2002	19	11.14317298	0.34	3.87	4286	68.7079%			20.87
5595820	2/13/2002	19	11.14317298	0.34	3.87	4286	68.7079%			20.87
5595820	5/26/2002	19	11.14317298	0.34	3.87	4286	68.7079%			20.87
5595820	6/10/2003	19	11.14317298	0.34	3.87	4286	68.7079%			20.87
5595820	6/19/2003	19	11.14317298	0.34	3.87	4286	68.7079%			20.87
5595820	2/17/2004	19	11.14317298	0.34	3.87	4286	68.7079%			20.87
5595820	2/25/2004	19	11.14317298	0.34	3.87	4286	68.7079%			20.87
5595820	3/14/2004	19	11.14317298	0.34	3.87	4286	68.7079%			20.87
5595820	3/15/2004	19	11.14317298	0.34	3.87	4286	68.7079%			20.87
5595820	3/18/2004	19	11.14317298	0.34	3.87	4286	68.7079%			20.87
5595820	4/6/2004	19	11.14317298	0.34	3.87	4286	68.7079%			20.87
5595820	4/7/2004	19	11.14317298	0.34	3.87	4286	68.7079%			20.87
5595820	4/11/2005	19	11.14317298	0.34	3.87	4286	68.7079%			20.87
5595820	4/18/2005	19	11.14317298	0.34	3.87	4286	68.7079%			20.87
5595820	9/28/2005	19	11.14317298	0.34	3.87	4286	68.7079%			20.87
5595820	1/29/2007	19	11.14317298	0.34	3.87	4286	68.7079%			20.87
5595820	5/22/2007	19	11.14317298	0.34	3.87	4286	68.7079%			20.87
5595820	12/11/2007	19	11.14317298	0.34	3.87	4286	68.7079%			20.87
5595820	6/7/2008	19	11.14317298	0.34	3.87	4286	68.7079%			20.87
5595820	6/9/2008	19	11.14317298	0.34	3.87	4286	68.7079%			20.87
5595820	6/15/2008	19	11.14317298	0.34	3.87	4286	68.7079%			20.87
5595820	8/4/2008	19	11.14317298	0.34	3.87	4286	68.7079%			20.87
5595820	9/14/2008	19	11.14317298	0.34	3.87	4286	68.7079%			20.87
5595820	12/15/2008	19	11.14317298	0.34	3.87	4286	68.7079%			20.87
5595820	12/16/2008	19	11.14317298	0.34	3.87	4286	68.7079%			20.87

Gage ID	Date	Surrogate Gage Discharge (CFS)	Gage less NPDES (CFS)	Watershed Area Ratio	NI-01 Q Calculated flow (CFS)	Rank	Flow Exceedance %	Total Iron (µg/L)	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	1/9/2009	19	11.14317298	0.34	3.87	4286	68.7079%			20.87
5595820	1/31/2009	19	11.14317298	0.34	3.87	4286	68.7079%			20.87
5595820	9/24/2009	19	11.14317298	0.34	3.87	4286	68.7079%			20.87
5595820	11/8/2009	19	11.14317298	0.34	3.87	4286	68.7079%			20.87
5595820	11/9/2009	19	11.14317298	0.34	3.87	4286	68.7079%			20.87
5595820	4/15/2010	19	11.14317298	0.34	3.87	4286	68.7079%			20.87
5595820	1/9/2012	19	11.14317298	0.34	3.87	4286	68.7079%			20.87
5595820	1/10/2012	19	11.14317298	0.34	3.87	4286	68.7079%			20.87
5595820	3/22/2012	19	11.14317298	0.34	3.87	4286	68.7079%			20.87
5595820	5/10/2012	19	11.14317298	0.34	3.87	4286	68.7079%			20.87
5595820	4/5/2013	19	11.14317298	0.34	3.87	4286	68.7079%			20.87
5595820	5/14/2013	19	11.14317298	0.34	3.87	4286	68.7079%			20.87
5595820	6/12/2013	19	11.14317298	0.34	3.87	4286	68.7079%			20.87
5595820	6/25/2013	19	11.14317298	0.34	3.87	4286	68.7079%			20.87
5595820	6/26/2013	19	11.14317298	0.34	3.87	4286	68.7079%			20.87
5595820	7/11/2013	19	11.14317298	0.34	3.87	4286	68.7079%			20.87
5595820	12/31/2013	19	11.14317298	0.34	3.87	4286	68.7079%			20.87
5595820	1/23/2014	19	11.14317298	0.34	3.87	4286	68.7079%			20.87
5595820	1/26/2014	19	11.14317298	0.34	3.87	4286	68.7079%			20.87
5595820	2/1/2014	19	11.14317298	0.34	3.87	4286	68.7079%			20.87
5595820	2/3/2014	19	11.14317298	0.34	3.87	4286	68.7079%			20.87
5595820	3/20/2014	19	11.14317298	0.34	3.87	4286	68.7079%			20.87
5595820	4/21/2014	19	11.14317298	0.34	3.87	4286	68.7079%			20.87
5595820	4/22/2014	19	11.14317298	0.34	3.87	4286	68.7079%			20.87
5595820	5/24/2014	19	11.14317298	0.34	3.87	4286	68.7079%			20.87
5595820	12/21/1985	18	10.14317298	0.34	3.53	4400	70.5354%			19.03
5595820	1/18/1986	18	10.14317298	0.34	3.53	4400	70.5354%			19.03
5595820	1/21/1986	18	10.14317298	0.34	3.53	4400	70.5354%			19.03
5595820	3/4/1986	18	10.14317298	0.34	3.53	4400	70.5354%			19.03
5595820	3/5/1986	18	10.14317298	0.34	3.53	4400	70.5354%			19.03
5595820	3/7/1986	18	10.14317298	0.34	3.53	4400	70.5354%			19.03
5595820	7/9/1986	18	10.14317298	0.34	3.53	4400	70.5354%			19.03
5595820	12/4/1986	18	10.14317298	0.34	3.53	4400	70.5354%			19.03
5595820	12/11/1986	18	10.14317298	0.34	3.53	4400	70.5354%			19.03
5595820	3/31/1987	18	10.14317298	0.34	3.53	4400	70.5354%			19.03
5595820	5/12/1987	18	10.14317298	0.34	3.53	4400	70.5354%			19.03
5595820	11/30/1987	18	10.14317298	0.34	3.53	4400	70.5354%			19.03
5595820	2/11/1988	18	10.14317298	0.34	3.53	4400	70.5354%			19.03
5595820	11/18/1988	18	10.14317298	0.34	3.53	4400	70.5354%			19.03
5595820	11/30/1988	18	10.14317298	0.34	3.53	4400	70.5354%			19.03
5595820	4/18/1989	18	10.14317298	0.34	3.53	4400	70.5354%			19.03
5595820	6/4/1989	18	10.14317298	0.34	3.53	4400	70.5354%			19.03
5595820	6/20/1989	18	10.14317298	0.34	3.53	4400	70.5354%			19.03
5595820	1/4/1990	18	10.14317298	0.34	3.53	4400	70.5354%			19.03
5595820	1/31/1990	18	10.14317298	0.34	3.53	4400	70.5354%			19.03
5595820	3/25/1990	18	10.14317298	0.34	3.53	4400	70.5354%			19.03
5595820	3/27/1990	18	10.14317298	0.34	3.53	4400	70.5354%			19.03
5595820	6/11/1990	18	10.14317298	0.34	3.53	4400	70.5354%			19.03
5595820	6/22/1990	18	10.14317298	0.34	3.53	4400	70.5354%			19.03
5595820	11/5/1990	18	10.14317298	0.34	3.53	4400	70.5354%			19.03
5595820	12/9/1990	18	10.14317298	0.34	3.53	4400	70.5354%			19.03
5595820	12/15/1990	18	10.14317298	0.34	3.53	4400	70.5354%			19.03
5595820	3/9/1991	18	10.14317298	0.34	3.53	4400	70.5354%			19.03
5595820	5/14/1991	18	10.14317298	0.34	3.53	4400	70.5354%			19.03
5595820	2/1/1992	18	10.14317298	0.34	3.53	4400	70.5354%			19.03
5595820	5/12/1992	18	10.14317298	0.34	3.53	4400	70.5354%			19.03
5595820	10/16/1992	18	10.14317298	0.34	3.53	4400	70.5354%			19.03
5595820	11/28/1992	18	10.14317298	0.34	3.53	4400	70.5354%			19.03
5595820	5/21/1993	18	10.14317298	0.34	3.53	4400	70.5354%			19.03
5595820	7/21/1993	18	10.14317298	0.34	3.53	4400	70.5354%			19.03
5595820	9/14/1993	18	10.14317298	0.34	3.53	4400	70.5354%			19.03
5595820	1/3/1994	18	10.14317298	0.34	3.53	4400	70.5354%			19.03
5595820	1/15/1994	18	10.14317298	0.34	3.53	4400	70.5354%			19.03
5595820	2/11/1994	18	10.14317298	0.34	3.53	4400	70.5354%			19.03
5595820	2/14/1994	18	10.14317298	0.34	3.53	4400	70.5354%			19.03
5595820	2/17/1994	18	10.14317298	0.34	3.53	4400	70.5354%			19.03
5595820	3/18/1994	18	10.14317298	0.34	3.53	4400	70.5354%			19.03
5595820	5/17/1994	18	10.14317298	0.34	3.53	4400	70.5354%			19.03
5595820	12/12/1994	18	10.14317298	0.34	3.53	4400	70.5354%			19.03
5595820	2/23/1995	18	10.14317298	0.34	3.53	4400	70.5354%			19.03
5595820	4/3/1995	18	10.14317298	0.34	3.53	4400	70.5354%			19.03
5595820	4/5/1995	18	10.14317298	0.34	3.53	4400	70.5354%			19.03
5595820	6/15/1995	18	10.14317298	0.34	3.53	4400	70.5354%			19.03
5595820	6/16/1995	18	10.14317298	0.34	3.53	4400	70.5354%			19.03
5595820	8/5/1995	18	10.14317298	0.34	3.53	4400	70.5354%			19.03
5595820	4/9/1996	18	10.14317298	0.34	3.53	4400	70.5354%			19.03
5595820	4/14/1996	18	10.14317298	0.34	3.53	4400	70.5354%			19.03
5595820	4/21/1996	18	10.14317298	0.34	3.53	4400	70.5354%			19.03
5595820	12/20/1996	18	10.14317298	0.34	3.53	4400	70.5354%			19.03
5595820	5/13/1997	18	10.14317298	0.34	3.53	4400	70.5354%			19.03
5595820	6/9/1997	18	10.14317298	0.34	3.53	4400	70.5354%			19.03

Gage ID	Date	Surrogate Gage Discharge (CFS)	Gage less NPDES (CFS)	Watershed Area Ratio	NI-01 Q Calculated flow (CFS)	Rank	Flow Exceedance %	Total Iron (µg/L)	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	6/23/1997	18	10.14317298	0.34	3.53	4400	70.5354%			19.03
5595820	6/26/1997	18	10.14317298	0.34	3.53	4400	70.5354%			19.03
5595820	1/14/1998	18	10.14317298	0.34	3.53	4400	70.5354%			19.03
5595820	8/10/1998	18	10.14317298	0.34	3.53	4400	70.5354%			19.03
5595820	10/6/1998	18	10.14317298	0.34	3.53	4400	70.5354%			19.03
5595820	7/14/1999	18	10.14317298	0.34	3.53	4400	70.5354%			19.03
5595820	3/2/2000	18	10.14317298	0.34	3.53	4400	70.5354%			19.03
5595820	3/4/2000	18	10.14317298	0.34	3.53	4400	70.5354%			19.03
5595820	4/1/2000	18	10.14317298	0.34	3.53	4400	70.5354%			19.03
5595820	4/2/2000	18	10.14317298	0.34	3.53	4400	70.5354%			19.03
5595820	4/15/2000	18	10.14317298	0.34	3.53	4400	70.5354%			19.03
5595820	4/16/2000	18	10.14317298	0.34	3.53	4400	70.5354%			19.03
5595820	7/7/2000	18	10.14317298	0.34	3.53	4400	70.5354%			19.03
5595820	11/29/2000	18	10.14317298	0.34	3.53	4400	70.5354%			19.03
5595820	1/22/2001	18	10.14317298	0.34	3.53	4400	70.5354%			19.03
5595820	3/10/2001	18	10.14317298	0.34	3.53	4400	70.5354%			19.03
5595820	3/15/2001	18	10.14317298	0.34	3.53	4400	70.5354%			19.03
5595820	3/22/2001	18	10.14317298	0.34	3.53	4400	70.5354%			19.03
5595820	4/13/2001	18	10.14317298	0.34	3.53	4400	70.5354%			19.03
5595820	11/28/2001	18	10.14317298	0.34	3.53	4400	70.5354%			19.03
5595820	1/28/2002	18	10.14317298	0.34	3.53	4400	70.5354%			19.03
5595820	1/8/2003	18	10.14317298	0.34	3.53	4400	70.5354%			19.03
5595820	4/4/2003	18	10.14317298	0.34	3.53	4400	70.5354%			19.03
5595820	4/12/2003	18	10.14317298	0.34	3.53	4400	70.5354%			19.03
5595820	5/30/2003	18	10.14317298	0.34	3.53	4400	70.5354%			19.03
5595820	12/24/2003	18	10.14317298	0.34	3.53	4400	70.5354%			19.03
5595820	12/31/2003	18	10.14317298	0.34	3.53	4400	70.5354%			19.03
5595820	1/10/2004	18	10.14317298	0.34	3.53	4400	70.5354%			19.03
5595820	1/22/2004	18	10.14317298	0.34	3.53	4400	70.5354%			19.03
5595820	2/18/2004	18	10.14317298	0.34	3.53	4400	70.5354%			19.03
5595820	3/20/2004	18	10.14317298	0.34	3.53	4400	70.5354%			19.03
5595820	3/21/2004	18	10.14317298	0.34	3.53	4400	70.5354%			19.03
5595820	4/28/2004	18	10.14317298	0.34	3.53	4400	70.5354%			19.03
5595820	6/4/2004	18	10.14317298	0.34	3.53	4400	70.5354%			19.03
5595820	10/21/2004	18	10.14317298	0.34	3.53	4400	70.5354%			19.03
5595820	5/5/2005	18	10.14317298	0.34	3.53	4400	70.5354%			19.03
5595820	5/14/2005	18	10.14317298	0.34	3.53	4400	70.5354%			19.03
5595820	7/12/2005	18	10.14317298	0.34	3.53	4400	70.5354%			19.03
5595820	11/27/2005	18	10.14317298	0.34	3.53	4400	70.5354%			19.03
5595820	1/25/2006	18	10.14317298	0.34	3.53	4400	70.5354%			19.03
5595820	2/24/2006	18	10.14317298	0.34	3.53	4400	70.5354%			19.03
5595820	4/17/2006	18	10.14317298	0.34	3.53	4400	70.5354%			19.03
5595820	6/9/2006	18	10.14317298	0.34	3.53	4400	70.5354%			19.03
5595820	6/13/2006	18	10.14317298	0.34	3.53	4400	70.5354%			19.03
5595820	10/19/2006	18	10.14317298	0.34	3.53	4400	70.5354%			19.03
5595820	3/12/2007	18	10.14317298	0.34	3.53	4400	70.5354%			19.03
5595820	3/14/2007	18	10.14317298	0.34	3.53	4400	70.5354%			19.03
5595820	4/21/2007	18	10.14317298	0.34	3.53	4400	70.5354%			19.03
5595820	12/20/2007	18	10.14317298	0.34	3.53	4400	70.5354%			19.03
5595820	12/21/2007	18	10.14317298	0.34	3.53	4400	70.5354%			19.03
5595820	1/15/2008	18	10.14317298	0.34	3.53	4400	70.5354%			19.03
5595820	9/5/2008	18	10.14317298	0.34	3.53	4400	70.5354%			19.03
5595820	11/18/2008	18	10.14317298	0.34	3.53	4400	70.5354%			19.03
5595820	12/22/2008	18	10.14317298	0.34	3.53	4400	70.5354%			19.03
5595820	10/19/2009	18	10.14317298	0.34	3.53	4400	70.5354%			19.03
5595820	11/10/2009	18	10.14317298	0.34	3.53	4400	70.5354%			19.03
5595820	11/23/2009	18	10.14317298	0.34	3.53	4400	70.5354%			19.03
5595820	11/29/2009	18	10.14317298	0.34	3.53	4400	70.5354%			19.03
5595820	4/23/2010	18	10.14317298	0.34	3.53	4400	70.5354%			19.03
5595820	2/3/2011	18	10.14317298	0.34	3.53	4400	70.5354%			19.03
5595820	5/19/2011	18	10.14317298	0.34	3.53	4400	70.5354%			19.03
5595820	6/1/2011	18	10.14317298	0.34	3.53	4400	70.5354%			19.03
5595820	7/18/2011	18	10.14317298	0.34	3.53	4400	70.5354%			19.03
5595820	11/10/2011	18	10.14317298	0.34	3.53	4400	70.5354%			19.03
5595820	4/11/2012	18	10.14317298	0.34	3.53	4400	70.5354%			19.03
5595820	4/22/2012	18	10.14317298	0.34	3.53	4400	70.5354%			19.03
5595820	11/14/2012	18	10.14317298	0.34	3.53	4400	70.5354%			19.03
5595820	12/23/2012	18	10.14317298	0.34	3.53	4400	70.5354%			19.03
5595820	7/31/2013	18	10.14317298	0.34	3.53	4400	70.5354%			19.03
5595820	1/1/2014	18	10.14317298	0.34	3.53	4400	70.5354%			19.03
5595820	1/2/2014	18	10.14317298	0.34	3.53	4400	70.5354%			19.03
5595820	6/6/2014	18	10.14317298	0.34	3.53	4400	70.5354%			19.03
5595820	9/6/2014	18	10.14317298	0.34	3.53	4400	70.5354%			19.03
5595820	1/22/1986	17	9.143172984	0.34	3.19	4529	72.6034%			17.20
5595820	4/15/1986	17	9.143172984	0.34	3.19	4529	72.6034%			17.20
5595820	4/16/1986	17	9.143172984	0.34	3.19	4529	72.6034%			17.20
5595820	4/17/1986	17	9.143172984	0.34	3.19	4529	72.6034%			17.20
5595820	5/1/1986	17	9.143172984	0.34	3.19	4529	72.6034%			17.20
5595820	11/28/1986	17	9.143172984	0.34	3.19	4529	72.6034%			17.20
5595820	2/5/1987	17	9.143172984	0.34	3.19	4529	72.6034%			17.20
5595820	2/23/1987	17	9.143172984	0.34	3.19	4529	72.6034%			17.20

Gage ID	Date	Surrogate Gage Discharge (CFS)	Gage less NPDES (CFS)	Watershed Area Ratio	NI-01 Q Calculated flow (CFS)	Rank	Flow Exceedance %	Total Iron (µg/L)	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	3/10/1987	17	9.143172984	0.34	3.19	4529	72.6034%			17.20
5595820	4/2/1987	17	9.143172984	0.34	3.19	4529	72.6034%			17.20
5595820	4/26/1987	17	9.143172984	0.34	3.19	4529	72.6034%			17.20
5595820	7/13/1988	17	9.143172984	0.34	3.19	4529	72.6034%			17.20
5595820	11/7/1988	17	9.143172984	0.34	3.19	4529	72.6034%			17.20
5595820	11/12/1988	17	9.143172984	0.34	3.19	4529	72.6034%			17.20
5595820	11/13/1988	17	9.143172984	0.34	3.19	4529	72.6034%			17.20
5595820	11/25/1988	17	9.143172984	0.34	3.19	4529	72.6034%			17.20
5595820	2/12/1989	17	9.143172984	0.34	3.19	4529	72.6034%			17.20
5595820	6/25/1989	17	9.143172984	0.34	3.19	4529	72.6034%			17.20
5595820	8/20/1989	17	9.143172984	0.34	3.19	4529	72.6034%			17.20
5595820	3/4/1990	17	9.143172984	0.34	3.19	4529	72.6034%			17.20
5595820	3/9/1990	17	9.143172984	0.34	3.19	4529	72.6034%			17.20
5595820	3/10/1990	17	9.143172984	0.34	3.19	4529	72.6034%			17.20
5595820	3/11/1990	17	9.143172984	0.34	3.19	4529	72.6034%			17.20
5595820	3/12/1990	17	9.143172984	0.34	3.19	4529	72.6034%			17.20
5595820	3/13/1990	17	9.143172984	0.34	3.19	4529	72.6034%			17.20
5595820	3/14/1990	17	9.143172984	0.34	3.19	4529	72.6034%			17.20
5595820	12/11/1990	17	9.143172984	0.34	3.19	4529	72.6034%			17.20
5595820	12/12/1990	17	9.143172984	0.34	3.19	4529	72.6034%			17.20
5595820	12/13/1990	17	9.143172984	0.34	3.19	4529	72.6034%			17.20
5595820	12/16/1990	17	9.143172984	0.34	3.19	4529	72.6034%			17.20
5595820	3/10/1991	17	9.143172984	0.34	3.19	4529	72.6034%			17.20
5595820	12/9/1991	17	9.143172984	0.34	3.19	4529	72.6034%			17.20
5595820	2/2/1992	17	9.143172984	0.34	3.19	4529	72.6034%			17.20
5595820	3/16/1992	17	9.143172984	0.34	3.19	4529	72.6034%			17.20
5595820	4/13/1992	17	9.143172984	0.34	3.19	4529	72.6034%			17.20
5595820	4/15/1992	17	9.143172984	0.34	3.19	4529	72.6034%			17.20
5595820	5/4/1992	17	9.143172984	0.34	3.19	4529	72.6034%			17.20
5595820	9/7/1992	17	9.143172984	0.34	3.19	4529	72.6034%			17.20
5595820	12/10/1992	17	9.143172984	0.34	3.19	4529	72.6034%			17.20
5595820	12/22/1992	17	9.143172984	0.34	3.19	4529	72.6034%			17.20
5595820	5/31/1993	17	9.143172984	0.34	3.19	4529	72.6034%			17.20
5595820	10/23/1993	17	9.143172984	0.34	3.19	4529	72.6034%			17.20
5595820	12/26/1993	17	9.143172984	0.34	3.19	4529	72.6034%			17.20
5595820	1/6/1994	17	9.143172984	0.34	3.19	4529	72.6034%			17.20
5595820	6/17/1994	17	9.143172984	0.34	3.19	4529	72.6034%			17.20
5595820	1/27/1995	17	9.143172984	0.34	3.19	4529	72.6034%			17.20
5595820	3/19/1995	17	9.143172984	0.34	3.19	4529	72.6034%			17.20
5595820	3/21/1995	17	9.143172984	0.34	3.19	4529	72.6034%			17.20
5595820	4/17/1995	17	9.143172984	0.34	3.19	4529	72.6034%			17.20
5595820	6/17/1995	17	9.143172984	0.34	3.19	4529	72.6034%			17.20
5595820	8/11/1995	17	9.143172984	0.34	3.19	4529	72.6034%			17.20
5595820	3/20/1996	17	9.143172984	0.34	3.19	4529	72.6034%			17.20
5595820	11/9/1996	17	9.143172984	0.34	3.19	4529	72.6034%			17.20
5595820	12/13/1996	17	9.143172984	0.34	3.19	4529	72.6034%			17.20
5595820	5/14/1997	17	9.143172984	0.34	3.19	4529	72.6034%			17.20
5595820	8/19/1997	17	9.143172984	0.34	3.19	4529	72.6034%			17.20
5595820	1/19/1998	17	9.143172984	0.34	3.19	4529	72.6034%			17.20
5595820	1/30/1998	17	9.143172984	0.34	3.19	4529	72.6034%			17.20
5595820	2/13/1998	17	9.143172984	0.34	3.19	4529	72.6034%			17.20
5595820	5/2/1999	17	9.143172984	0.34	3.19	4529	72.6034%			17.20
5595820	5/15/1999	17	9.143172984	0.34	3.19	4529	72.6034%			17.20
5595820	6/15/1999	17	9.143172984	0.34	3.19	4529	72.6034%			17.20
5595820	6/29/1999	17	9.143172984	0.34	3.19	4529	72.6034%			17.20
5595820	2/24/2000	17	9.143172984	0.34	3.19	4529	72.6034%			17.20
5595820	4/3/2000	17	9.143172984	0.34	3.19	4529	72.6034%			17.20
5595820	4/23/2000	17	9.143172984	0.34	3.19	4529	72.6034%			17.20
5595820	7/14/2000	17	9.143172984	0.34	3.19	4529	72.6034%			17.20
5595820	11/6/2000	17	9.143172984	0.34	3.19	4529	72.6034%			17.20
5595820	12/21/2000	17	9.143172984	0.34	3.19	4529	72.6034%			17.20
5595820	3/11/2001	17	9.143172984	0.34	3.19	4529	72.6034%			17.20
5595820	3/23/2001	17	9.143172984	0.34	3.19	4529	72.6034%			17.20
5595820	5/31/2001	17	9.143172984	0.34	3.19	4529	72.6034%			17.20
5595820	10/27/2001	17	9.143172984	0.34	3.19	4529	72.6034%			17.20
5595820	1/29/2002	17	9.143172984	0.34	3.19	4529	72.6034%			17.20
5595820	2/14/2002	17	9.143172984	0.34	3.19	4529	72.6034%			17.20
5595820	2/15/2002	17	9.143172984	0.34	3.19	4529	72.6034%			17.20
5595820	1/7/2003	17	9.143172984	0.34	3.19	4529	72.6034%			17.20
5595820	2/26/2004	17	9.143172984	0.34	3.19	4529	72.6034%			17.20
5595820	3/19/2004	17	9.143172984	0.34	3.19	4529	72.6034%			17.20
5595820	4/8/2004	17	9.143172984	0.34	3.19	4529	72.6034%			17.20
5595820	4/24/2004	17	9.143172984	0.34	3.19	4529	72.6034%			17.20
5595820	5/16/2004	17	9.143172984	0.34	3.19	4529	72.6034%			17.20
5595820	5/20/2004	17	9.143172984	0.34	3.19	4529	72.6034%			17.20
5595820	5/24/2004	17	9.143172984	0.34	3.19	4529	72.6034%			17.20
5595820	9/30/2005	17	9.143172984	0.34	3.19	4529	72.6034%			17.20
5595820	12/16/2005	17	9.143172984	0.34	3.19	4529	72.6034%			17.20
5595820	7/24/2006	17	9.143172984	0.34	3.19	4529	72.6034%			17.20
5595820	3/13/2007	17	9.143172984	0.34	3.19	4529	72.6034%			17.20
5595820	4/28/2007	17	9.143172984	0.34	3.19	4529	72.6034%			17.20

Gage ID	Date	Surrogate Gage Discharge (CFS)	Gage less NPDES (CFS)	Watershed Area Ratio	NI-01 Q Calculated flow (CFS)	Rank	Flow Exceedance %	Total Iron (µg/L)	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	12/19/2007	17	9.143172984	0.34	3.19	4529	72.6034%			17.20
5595820	7/10/2008	17	9.143172984	0.34	3.19	4529	72.6034%			17.20
5595820	7/19/2008	17	9.143172984	0.34	3.19	4529	72.6034%			17.20
5595820	8/9/2008	17	9.143172984	0.34	3.19	4529	72.6034%			17.20
5595820	9/4/2008	17	9.143172984	0.34	3.19	4529	72.6034%			17.20
5595820	12/13/2008	17	9.143172984	0.34	3.19	4529	72.6034%			17.20
5595820	12/17/2008	17	9.143172984	0.34	3.19	4529	72.6034%			17.20
5595820	12/23/2008	17	9.143172984	0.34	3.19	4529	72.6034%			17.20
5595820	1/30/2009	17	9.143172984	0.34	3.19	4529	72.6034%			17.20
5595820	10/12/2009	17	9.143172984	0.34	3.19	4529	72.6034%			17.20
5595820	11/11/2009	17	9.143172984	0.34	3.19	4529	72.6034%			17.20
5595820	11/14/2009	17	9.143172984	0.34	3.19	4529	72.6034%			17.20
5595820	11/16/2009	17	9.143172984	0.34	3.19	4529	72.6034%			17.20
5595820	11/30/2009	17	9.143172984	0.34	3.19	4529	72.6034%			17.20
5595820	5/13/2011	17	9.143172984	0.34	3.19	4529	72.6034%			17.20
5595820	2/25/2012	17	9.143172984	0.34	3.19	4529	72.6034%			17.20
5595820	3/4/2012	17	9.143172984	0.34	3.19	4529	72.6034%			17.20
5595820	4/2/2012	17	9.143172984	0.34	3.19	4529	72.6034%			17.20
5595820	4/12/2012	17	9.143172984	0.34	3.19	4529	72.6034%			17.20
5595820	10/24/2012	17	9.143172984	0.34	3.19	4529	72.6034%			17.20
5595820	1/22/2013	17	9.143172984	0.34	3.19	4529	72.6034%			17.20
5595820	4/6/2013	17	9.143172984	0.34	3.19	4529	72.6034%			17.20
5595820	5/15/2013	17	9.143172984	0.34	3.19	4529	72.6034%			17.20
5595820	5/24/2013	17	9.143172984	0.34	3.19	4529	72.6034%			17.20
5595820	6/27/2013	17	9.143172984	0.34	3.19	4529	72.6034%			17.20
5595820	1/25/2014	17	9.143172984	0.34	3.19	4529	72.6034%			17.20
5595820	1/27/2014	17	9.143172984	0.34	3.19	4529	72.6034%			17.20
5595820	3/21/2014	17	9.143172984	0.34	3.19	4529	72.6034%			17.20
5595820	3/22/2014	17	9.143172984	0.34	3.19	4529	72.6034%			17.20
5595820	7/1/2014	17	9.143172984	0.34	3.19	4529	72.6034%			17.20
5595820	8/22/2014	17	9.143172984	0.34	3.19	4529	72.6034%			17.20
5595820	9/4/2014	17	9.143172984	0.34	3.19	4529	72.6034%	1130	19	17.20
5595820	10/19/1985	16	8.143172984	0.34	2.85	4650	74.5431%			15.36
5595820	12/25/1985	16	8.143172984	0.34	2.85	4650	74.5431%			15.36
5595820	3/9/1986	16	8.143172984	0.34	2.85	4650	74.5431%			15.36
5595820	4/18/1986	16	8.143172984	0.34	2.85	4650	74.5431%			15.36
5595820	4/19/1986	16	8.143172984	0.34	2.85	4650	74.5431%			15.36
5595820	4/29/1986	16	8.143172984	0.34	2.85	4650	74.5431%			15.36
5595820	5/16/1986	16	8.143172984	0.34	2.85	4650	74.5431%			15.36
5595820	7/8/1986	16	8.143172984	0.34	2.85	4650	74.5431%			15.36
5595820	2/19/1987	16	8.143172984	0.34	2.85	4650	74.5431%			15.36
5595820	4/1/1987	16	8.143172984	0.34	2.85	4650	74.5431%			15.36
5595820	4/3/1987	16	8.143172984	0.34	2.85	4650	74.5431%			15.36
5595820	4/11/1987	16	8.143172984	0.34	2.85	4650	74.5431%			15.36
5595820	4/27/1987	16	8.143172984	0.34	2.85	4650	74.5431%			15.36
5595820	4/28/1987	16	8.143172984	0.34	2.85	4650	74.5431%			15.36
5595820	5/9/1987	16	8.143172984	0.34	2.85	4650	74.5431%			15.36
5595820	2/12/1988	16	8.143172984	0.34	2.85	4650	74.5431%			15.36
5595820	4/20/1988	16	8.143172984	0.34	2.85	4650	74.5431%			15.36
5595820	1/21/1989	16	8.143172984	0.34	2.85	4650	74.5431%			15.36
5595820	1/23/1989	16	8.143172984	0.34	2.85	4650	74.5431%			15.36
5595820	1/24/1989	16	8.143172984	0.34	2.85	4650	74.5431%			15.36
5595820	4/19/1989	16	8.143172984	0.34	2.85	4650	74.5431%			15.36
5595820	6/10/1989	16	8.143172984	0.34	2.85	4650	74.5431%			15.36
5595820	1/29/1990	16	8.143172984	0.34	2.85	4650	74.5431%			15.36
5595820	10/4/1990	16	8.143172984	0.34	2.85	4650	74.5431%			15.36
5595820	12/10/1990	16	8.143172984	0.34	2.85	4650	74.5431%			15.36
5595820	3/11/1991	16	8.143172984	0.34	2.85	4650	74.5431%			15.36
5595820	5/15/1991	16	8.143172984	0.34	2.85	4650	74.5431%			15.36
5595820	9/22/1991	16	8.143172984	0.34	2.85	4650	74.5431%			15.36
5595820	11/25/1991	16	8.143172984	0.34	2.85	4650	74.5431%			15.36
5595820	3/1/1992	16	8.143172984	0.34	2.85	4650	74.5431%			15.36
5595820	3/2/1992	16	8.143172984	0.34	2.85	4650	74.5431%			15.36
5595820	3/17/1992	16	8.143172984	0.34	2.85	4650	74.5431%			15.36
5595820	5/21/1992	16	8.143172984	0.34	2.85	4650	74.5431%			15.36
5595820	8/27/1992	16	8.143172984	0.34	2.85	4650	74.5431%			15.36
5595820	11/17/1992	16	8.143172984	0.34	2.85	4650	74.5431%			15.36
5595820	11/21/1992	16	8.143172984	0.34	2.85	4650	74.5431%			15.36
5595820	12/18/1992	16	8.143172984	0.34	2.85	4650	74.5431%			15.36
5595820	5/16/1993	16	8.143172984	0.34	2.85	4650	74.5431%			15.36
5595820	6/10/1993	16	8.143172984	0.34	2.85	4650	74.5431%			15.36
5595820	6/12/1993	16	8.143172984	0.34	2.85	4650	74.5431%			15.36
5595820	6/27/1993	16	8.143172984	0.34	2.85	4650	74.5431%			15.36
5595820	7/28/1993	16	8.143172984	0.34	2.85	4650	74.5431%			15.36
5595820	3/16/1994	16	8.143172984	0.34	2.85	4650	74.5431%			15.36
5595820	7/3/1994	16	8.143172984	0.34	2.85	4650	74.5431%			15.36
5595820	12/20/1994	16	8.143172984	0.34	2.85	4650	74.5431%			15.36
5595820	1/25/1995	16	8.143172984	0.34	2.85	4650	74.5431%			15.36
5595820	6/18/1995	16	8.143172984	0.34	2.85	4650	74.5431%			15.36
5595820	6/25/1995	16	8.143172984	0.34	2.85	4650	74.5431%			15.36
5595820	12/21/1995	16	8.143172984	0.34	2.85	4650	74.5431%			15.36

Gage ID	Date	Surrogate Gage Discharge (CFS)	Gage less NPDES (CFS)	Watershed Area Ratio	NI-01 Q Calculated flow (CFS)	Rank	Flow Exceedance %	Total Iron (µg/L)	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	4/15/1996	16	8.143172984	0.34	2.85	4650	74.5431%			15.36
5595820	4/16/1996	16	8.143172984	0.34	2.85	4650	74.5431%			15.36
5595820	5/29/1996	16	8.143172984	0.34	2.85	4650	74.5431%			15.36
5595820	7/20/1996	16	8.143172984	0.34	2.85	4650	74.5431%			15.36
5595820	12/22/1997	16	8.143172984	0.34	2.85	4650	74.5431%			15.36
5595820	1/22/1998	16	8.143172984	0.34	2.85	4650	74.5431%			15.36
5595820	5/17/1998	16	8.143172984	0.34	2.85	4650	74.5431%			15.36
5595820	6/1/1998	16	8.143172984	0.34	2.85	4650	74.5431%			15.36
5595820	7/31/1998	16	8.143172984	0.34	2.85	4650	74.5431%			15.36
5595820	11/11/1998	16	8.143172984	0.34	2.85	4650	74.5431%			15.36
5595820	1/6/1999	16	8.143172984	0.34	2.85	4650	74.5431%			15.36
5595820	5/16/1999	16	8.143172984	0.34	2.85	4650	74.5431%			15.36
5595820	5/20/1999	16	8.143172984	0.34	2.85	4650	74.5431%			15.36
5595820	6/1/1999	16	8.143172984	0.34	2.85	4650	74.5431%			15.36
5595820	12/12/1999	16	8.143172984	0.34	2.85	4650	74.5431%			15.36
5595820	5/6/2000	16	8.143172984	0.34	2.85	4650	74.5431%			15.36
5595820	5/15/2000	16	8.143172984	0.34	2.85	4650	74.5431%			15.36
5595820	5/29/2000	16	8.143172984	0.34	2.85	4650	74.5431%			15.36
5595820	1/23/2001	16	8.143172984	0.34	2.85	4650	74.5431%			15.36
5595820	3/24/2001	16	8.143172984	0.34	2.85	4650	74.5431%			15.36
5595820	3/30/2001	16	8.143172984	0.34	2.85	4650	74.5431%			15.36
5595820	5/21/2001	16	8.143172984	0.34	2.85	4650	74.5431%			15.36
5595820	1/10/2002	16	8.143172984	0.34	2.85	4650	74.5431%			15.36
5595820	1/11/2002	16	8.143172984	0.34	2.85	4650	74.5431%			15.36
5595820	2/16/2002	16	8.143172984	0.34	2.85	4650	74.5431%			15.36
5595820	5/27/2002	16	8.143172984	0.34	2.85	4650	74.5431%			15.36
5595820	12/22/2002	16	8.143172984	0.34	2.85	4650	74.5431%			15.36
5595820	12/29/2002	16	8.143172984	0.34	2.85	4650	74.5431%			15.36
5595820	4/13/2003	16	8.143172984	0.34	2.85	4650	74.5431%			15.36
5595820	5/23/2003	16	8.143172984	0.34	2.85	4650	74.5431%			15.36
5595820	5/31/2003	16	8.143172984	0.34	2.85	4650	74.5431%			15.36
5595820	6/3/2003	16	8.143172984	0.34	2.85	4650	74.5431%			15.36
5595820	1/12/2004	16	8.143172984	0.34	2.85	4650	74.5431%			15.36
5595820	2/27/2004	16	8.143172984	0.34	2.85	4650	74.5431%			15.36
5595820	5/13/2004	16	8.143172984	0.34	2.85	4650	74.5431%			15.36
5595820	7/30/2004	16	8.143172984	0.34	2.85	4650	74.5431%			15.36
5595820	3/9/2005	16	8.143172984	0.34	2.85	4650	74.5431%			15.36
5595820	4/19/2005	16	8.143172984	0.34	2.85	4650	74.5431%			15.36
5595820	4/21/2005	16	8.143172984	0.34	2.85	4650	74.5431%			15.36
5595820	12/2/2005	16	8.143172984	0.34	2.85	4650	74.5431%			15.36
5595820	2/25/2006	16	8.143172984	0.34	2.85	4650	74.5431%			15.36
5595820	4/18/2006	16	8.143172984	0.34	2.85	4650	74.5431%			15.36
5595820	11/23/2006	16	8.143172984	0.34	2.85	4650	74.5431%			15.36
5595820	12/8/2006	16	8.143172984	0.34	2.85	4650	74.5431%			15.36
5595820	12/11/2006	16	8.143172984	0.34	2.85	4650	74.5431%			15.36
5595820	4/22/2007	16	8.143172984	0.34	2.85	4650	74.5431%			15.36
5595820	12/30/2007	16	8.143172984	0.34	2.85	4650	74.5431%			15.36
5595820	6/8/2008	16	8.143172984	0.34	2.85	4650	74.5431%			15.36
5595820	7/8/2008	16	8.143172984	0.34	2.85	4650	74.5431%			15.36
5595820	1/16/2009	16	8.143172984	0.34	2.85	4650	74.5431%			15.36
5595820	7/21/2009	16	8.143172984	0.34	2.85	4650	74.5431%			15.36
5595820	9/7/2009	16	8.143172984	0.34	2.85	4650	74.5431%			15.36
5595820	10/20/2009	16	8.143172984	0.34	2.85	4650	74.5431%			15.36
5595820	10/21/2009	16	8.143172984	0.34	2.85	4650	74.5431%			15.36
5595820	11/12/2009	16	8.143172984	0.34	2.85	4650	74.5431%			15.36
5595820	11/13/2009	16	8.143172984	0.34	2.85	4650	74.5431%			15.36
5595820	11/15/2009	16	8.143172984	0.34	2.85	4650	74.5431%			15.36
5595820	12/1/2009	16	8.143172984	0.34	2.85	4650	74.5431%			15.36
5595820	4/16/2010	16	8.143172984	0.34	2.85	4650	74.5431%			15.36
5595820	5/9/2010	16	8.143172984	0.34	2.85	4650	74.5431%			15.36
5595820	5/11/2010	16	8.143172984	0.34	2.85	4650	74.5431%			15.36
5595820	6/17/2010	16	8.143172984	0.34	2.85	4650	74.5431%			15.36
5595820	11/30/2010	16	8.143172984	0.34	2.85	4650	74.5431%			15.36
5595820	2/1/2011	16	8.143172984	0.34	2.85	4650	74.5431%			15.36
5595820	2/26/2012	16	8.143172984	0.34	2.85	4650	74.5431%			15.36
5595820	4/26/2012	16	8.143172984	0.34	2.85	4650	74.5431%			15.36
5595820	9/28/2012	16	8.143172984	0.34	2.85	4650	74.5431%			15.36
5595820	10/21/2012	16	8.143172984	0.34	2.85	4650	74.5431%			15.36
5595820	1/27/2013	16	8.143172984	0.34	2.85	4650	74.5431%			15.36
5595820	6/13/2013	16	8.143172984	0.34	2.85	4650	74.5431%			15.36
5595820	6/19/2013	16	8.143172984	0.34	2.85	4650	74.5431%			15.36
5595820	4/23/2014	16	8.143172984	0.34	2.85	4650	74.5431%			15.36
5595820	5/25/2014	16	8.143172984	0.34	2.85	4650	74.5431%			15.36
5595820	8/30/2014	16	8.143172984	0.34	2.85	4650	74.5431%			15.36
5595820	12/28/1985	15	7.143172984	0.34	2.51	4773	76.5149%			13.53
5595820	12/29/1985	15	7.143172984	0.34	2.51	4773	76.5149%			13.53
5595820	1/3/1986	15	7.143172984	0.34	2.51	4773	76.5149%			13.53
5595820	1/4/1986	15	7.143172984	0.34	2.51	4773	76.5149%			13.53
5595820	1/23/1986	15	7.143172984	0.34	2.51	4773	76.5149%			13.53
5595820	1/26/1986	15	7.143172984	0.34	2.51	4773	76.5149%			13.53
5595820	3/8/1986	15	7.143172984	0.34	2.51	4773	76.5149%			13.53

Gage ID	Date	Surrogate Gage Discharge (CFS)	Gage less NPDES (CFS)	Watershed Area Ratio	NI-01 Q Calculated flow (CFS)	Rank	Flow Exceedance %	Total Iron (µg/L)	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	7/6/1986	15	7.143172984	0.34	2.51	4773	76.5149%			13.53
5595820	7/7/1986	15	7.143172984	0.34	2.51	4773	76.5149%			13.53
5595820	10/1/1986	15	7.143172984	0.34	2.51	4773	76.5149%			13.53
5595820	10/5/1986	15	7.143172984	0.34	2.51	4773	76.5149%			13.53
5595820	2/6/1987	15	7.143172984	0.34	2.51	4773	76.5149%			13.53
5595820	2/24/1987	15	7.143172984	0.34	2.51	4773	76.5149%			13.53
5595820	2/26/1987	15	7.143172984	0.34	2.51	4773	76.5149%			13.53
5595820	3/11/1987	15	7.143172984	0.34	2.51	4773	76.5149%			13.53
5595820	3/12/1987	15	7.143172984	0.34	2.51	4773	76.5149%			13.53
5595820	3/14/1987	15	7.143172984	0.34	2.51	4773	76.5149%			13.53
5595820	4/4/1987	15	7.143172984	0.34	2.51	4773	76.5149%			13.53
5595820	4/29/1987	15	7.143172984	0.34	2.51	4773	76.5149%			13.53
5595820	5/10/1987	15	7.143172984	0.34	2.51	4773	76.5149%			13.53
5595820	1/4/1988	15	7.143172984	0.34	2.51	4773	76.5149%			13.53
5595820	1/28/1988	15	7.143172984	0.34	2.51	4773	76.5149%			13.53
5595820	1/29/1988	15	7.143172984	0.34	2.51	4773	76.5149%			13.53
5595820	2/13/1988	15	7.143172984	0.34	2.51	4773	76.5149%			13.53
5595820	11/14/1988	15	7.143172984	0.34	2.51	4773	76.5149%			13.53
5595820	12/1/1988	15	7.143172984	0.34	2.51	4773	76.5149%			13.53
5595820	1/22/1989	15	7.143172984	0.34	2.51	4773	76.5149%			13.53
5595820	2/8/1989	15	7.143172984	0.34	2.51	4773	76.5149%			13.53
5595820	4/20/1989	15	7.143172984	0.34	2.51	4773	76.5149%			13.53
5595820	3/5/1990	15	7.143172984	0.34	2.51	4773	76.5149%			13.53
5595820	3/6/1990	15	7.143172984	0.34	2.51	4773	76.5149%			13.53
5595820	3/8/1990	15	7.143172984	0.34	2.51	4773	76.5149%			13.53
5595820	3/28/1990	15	7.143172984	0.34	2.51	4773	76.5149%			13.53
5595820	10/21/1990	15	7.143172984	0.34	2.51	4773	76.5149%			13.53
5595820	11/23/1990	15	7.143172984	0.34	2.51	4773	76.5149%			13.53
5595820	5/2/1991	15	7.143172984	0.34	2.51	4773	76.5149%			13.53
5595820	9/23/1991	15	7.143172984	0.34	2.51	4773	76.5149%			13.53
5595820	2/3/1992	15	7.143172984	0.34	2.51	4773	76.5149%			13.53
5595820	3/3/1992	15	7.143172984	0.34	2.51	4773	76.5149%			13.53
5595820	3/4/1992	15	7.143172984	0.34	2.51	4773	76.5149%			13.53
5595820	4/14/1992	15	7.143172984	0.34	2.51	4773	76.5149%			13.53
5595820	5/5/1992	15	7.143172984	0.34	2.51	4773	76.5149%			13.53
5595820	12/23/1992	15	7.143172984	0.34	2.51	4773	76.5149%			13.53
5595820	1/18/1993	15	7.143172984	0.34	2.51	4773	76.5149%			13.53
5595820	8/14/1993	15	7.143172984	0.34	2.51	4773	76.5149%			13.53
5595820	12/27/1993	15	7.143172984	0.34	2.51	4773	76.5149%			13.53
5595820	1/23/1994	15	7.143172984	0.34	2.51	4773	76.5149%			13.53
5595820	3/19/1994	15	7.143172984	0.34	2.51	4773	76.5149%			13.53
5595820	3/21/1994	15	7.143172984	0.34	2.51	4773	76.5149%			13.53
5595820	11/30/1994	15	7.143172984	0.34	2.51	4773	76.5149%			13.53
5595820	2/24/1995	15	7.143172984	0.34	2.51	4773	76.5149%			13.53
5595820	3/22/1995	15	7.143172984	0.34	2.51	4773	76.5149%			13.53
5595820	4/6/1995	15	7.143172984	0.34	2.51	4773	76.5149%			13.53
5595820	4/13/1995	15	7.143172984	0.34	2.51	4773	76.5149%			13.53
5595820	6/19/1995	15	7.143172984	0.34	2.51	4773	76.5149%			13.53
5595820	1/15/1996	15	7.143172984	0.34	2.51	4773	76.5149%			13.53
5595820	1/31/1996	15	7.143172984	0.34	2.51	4773	76.5149%			13.53
5595820	2/26/1996	15	7.143172984	0.34	2.51	4773	76.5149%			13.53
5595820	2/27/1996	15	7.143172984	0.34	2.51	4773	76.5149%			13.53
5595820	3/17/1996	15	7.143172984	0.34	2.51	4773	76.5149%			13.53
5595820	4/10/1996	15	7.143172984	0.34	2.51	4773	76.5149%			13.53
5595820	5/22/1996	15	7.143172984	0.34	2.51	4773	76.5149%			13.53
5595820	10/22/1996	15	7.143172984	0.34	2.51	4773	76.5149%			13.53
5595820	10/24/1996	15	7.143172984	0.34	2.51	4773	76.5149%			13.53
5595820	12/14/1996	15	7.143172984	0.34	2.51	4773	76.5149%			13.53
5595820	12/21/1996	15	7.143172984	0.34	2.51	4773	76.5149%			13.53
5595820	1/11/1997	15	7.143172984	0.34	2.51	4773	76.5149%			13.53
5595820	6/6/1997	15	7.143172984	0.34	2.51	4773	76.5149%			13.53
5595820	7/23/1997	15	7.143172984	0.34	2.51	4773	76.5149%			13.53
5595820	8/20/1997	15	7.143172984	0.34	2.51	4773	76.5149%			13.53
5595820	1/20/1998	15	7.143172984	0.34	2.51	4773	76.5149%			13.53
5595820	1/31/1998	15	7.143172984	0.34	2.51	4773	76.5149%			13.53
5595820	2/11/1998	15	7.143172984	0.34	2.51	4773	76.5149%			13.53
5595820	2/14/1998	15	7.143172984	0.34	2.51	4773	76.5149%			13.53
5595820	6/2/1998	15	7.143172984	0.34	2.51	4773	76.5149%			13.53
5595820	6/18/1998	15	7.143172984	0.34	2.51	4773	76.5149%			13.53
5595820	10/7/1998	15	7.143172984	0.34	2.51	4773	76.5149%			13.53
5595820	12/7/1998	15	7.143172984	0.34	2.51	4773	76.5149%			13.53
5595820	5/3/1999	15	7.143172984	0.34	2.51	4773	76.5149%			13.53
5595820	3/3/2000	15	7.143172984	0.34	2.51	4773	76.5149%			13.53
5595820	3/5/2000	15	7.143172984	0.34	2.51	4773	76.5149%			13.53
5595820	4/4/2000	15	7.143172984	0.34	2.51	4773	76.5149%			13.53
5595820	7/1/2000	15	7.143172984	0.34	2.51	4773	76.5149%			13.53
5595820	11/9/2000	15	7.143172984	0.34	2.51	4773	76.5149%			13.53
5595820	1/6/2001	15	7.143172984	0.34	2.51	4773	76.5149%			13.53
5595820	1/10/2001	15	7.143172984	0.34	2.51	4773	76.5149%			13.53
5595820	1/24/2001	15	7.143172984	0.34	2.51	4773	76.5149%			13.53
5595820	3/25/2001	15	7.143172984	0.34	2.51	4773	76.5149%			13.53

Gage ID	Date	Surrogate Gage Discharge (CFS)	Gage less NPDES (CFS)	Watershed Area Ratio	NI-01 Q Calculated flow (CFS)	Rank	Flow Exceedance %	Total Iron (µg/L)	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	4/14/2001	15	7.143172984	0.34	2.51	4773	76.5149%			13.53
5595820	4/17/2001	15	7.143172984	0.34	2.51	4773	76.5149%			13.53
5595820	11/27/2001	15	7.143172984	0.34	2.51	4773	76.5149%			13.53
5595820	12/30/2001	15	7.143172984	0.34	2.51	4773	76.5149%			13.53
5595820	5/28/2002	15	7.143172984	0.34	2.51	4773	76.5149%			13.53
5595820	5/29/2002	15	7.143172984	0.34	2.51	4773	76.5149%			13.53
5595820	5/30/2002	15	7.143172984	0.34	2.51	4773	76.5149%			13.53
5595820	6/12/2002	15	7.143172984	0.34	2.51	4773	76.5149%			13.53
5595820	7/12/2002	15	7.143172984	0.34	2.51	4773	76.5149%			13.53
5595820	1/9/2003	15	7.143172984	0.34	2.51	4773	76.5149%			13.53
5595820	4/14/2003	15	7.143172984	0.34	2.51	4773	76.5149%			13.53
5595820	4/16/2003	15	7.143172984	0.34	2.51	4773	76.5149%			13.53
5595820	6/4/2003	15	7.143172984	0.34	2.51	4773	76.5149%			13.53
5595820	8/4/2003	15	7.143172984	0.34	2.51	4773	76.5149%			13.53
5595820	1/2/2004	15	7.143172984	0.34	2.51	4773	76.5149%			13.53
5595820	1/3/2004	15	7.143172984	0.34	2.51	4773	76.5149%			13.53
5595820	1/11/2004	15	7.143172984	0.34	2.51	4773	76.5149%			13.53
5595820	1/13/2004	15	7.143172984	0.34	2.51	4773	76.5149%			13.53
5595820	1/23/2004	15	7.143172984	0.34	2.51	4773	76.5149%			13.53
5595820	3/22/2004	15	7.143172984	0.34	2.51	4773	76.5149%			13.53
5595820	4/9/2004	15	7.143172984	0.34	2.51	4773	76.5149%			13.53
5595820	4/11/2004	15	7.143172984	0.34	2.51	4773	76.5149%			13.53
5595820	4/12/2004	15	7.143172984	0.34	2.51	4773	76.5149%			13.53
5595820	5/7/2004	15	7.143172984	0.34	2.51	4773	76.5149%			13.53
5595820	10/22/2004	15	7.143172984	0.34	2.51	4773	76.5149%			13.53
5595820	3/10/2005	15	7.143172984	0.34	2.51	4773	76.5149%			13.53
5595820	3/11/2005	15	7.143172984	0.34	2.51	4773	76.5149%			13.53
5595820	3/12/2005	15	7.143172984	0.34	2.51	4773	76.5149%			13.53
5595820	5/6/2005	15	7.143172984	0.34	2.51	4773	76.5149%			13.53
5595820	11/18/2005	15	7.143172984	0.34	2.51	4773	76.5149%			13.53
5595820	12/14/2005	15	7.143172984	0.34	2.51	4773	76.5149%			13.53
5595820	4/19/2006	15	7.143172984	0.34	2.51	4773	76.5149%			13.53
5595820	5/23/2006	15	7.143172984	0.34	2.51	4773	76.5149%			13.53
5595820	5/29/2006	15	7.143172984	0.34	2.51	4773	76.5149%			13.53
5595820	6/10/2006	15	7.143172984	0.34	2.51	4773	76.5149%			13.53
5595820	6/27/2006	15	7.143172984	0.34	2.51	4773	76.5149%			13.53
5595820	1/30/2007	15	7.143172984	0.34	2.51	4773	76.5149%			13.53
5595820	12/18/2007	15	7.143172984	0.34	2.51	4773	76.5149%			13.53
5595820	6/16/2008	15	7.143172984	0.34	2.51	4773	76.5149%			13.53
5595820	6/30/2008	15	7.143172984	0.34	2.51	4773	76.5149%			13.53
5595820	7/7/2008	15	7.143172984	0.34	2.51	4773	76.5149%			13.53
5595820	8/23/2008	15	7.143172984	0.34	2.51	4773	76.5149%			13.53
5595820	11/12/2008	15	7.143172984	0.34	2.51	4773	76.5149%			13.53
5595820	11/19/2008	15	7.143172984	0.34	2.51	4773	76.5149%			13.53
5595820	12/14/2008	15	7.143172984	0.34	2.51	4773	76.5149%			13.53
5595820	12/18/2008	15	7.143172984	0.34	2.51	4773	76.5149%			13.53
5595820	1/29/2009	15	7.143172984	0.34	2.51	4773	76.5149%			13.53
5595820	6/24/2009	15	7.143172984	0.34	2.51	4773	76.5149%			13.53
5595820	7/7/2009	15	7.143172984	0.34	2.51	4773	76.5149%			13.53
5595820	8/4/2009	15	7.143172984	0.34	2.51	4773	76.5149%			13.53
5595820	10/13/2009	15	7.143172984	0.34	2.51	4773	76.5149%			13.53
5595820	4/17/2010	15	7.143172984	0.34	2.51	4773	76.5149%			13.53
5595820	4/18/2010	15	7.143172984	0.34	2.51	4773	76.5149%			13.53
5595820	5/10/2010	15	7.143172984	0.34	2.51	4773	76.5149%			13.53
5595820	7/10/2010	15	7.143172984	0.34	2.51	4773	76.5149%			13.53
5595820	8/22/2010	15	7.143172984	0.34	2.51	4773	76.5149%			13.53
5595820	5/20/2011	15	7.143172984	0.34	2.51	4773	76.5149%			13.53
5595820	7/19/2011	15	7.143172984	0.34	2.51	4773	76.5149%			13.53
5595820	2/27/2012	15	7.143172984	0.34	2.51	4773	76.5149%			13.53
5595820	3/5/2012	15	7.143172984	0.34	2.51	4773	76.5149%			13.53
5595820	4/23/2012	15	7.143172984	0.34	2.51	4773	76.5149%			13.53
5595820	5/22/2012	15	7.143172984	0.34	2.51	4773	76.5149%			13.53
5595820	12/24/2012	15	7.143172984	0.34	2.51	4773	76.5149%			13.53
5595820	4/7/2013	15	7.143172984	0.34	2.51	4773	76.5149%			13.53
5595820	4/8/2013	15	7.143172984	0.34	2.51	4773	76.5149%			13.53
5595820	5/17/2013	15	7.143172984	0.34	2.51	4773	76.5149%			13.53
5595820	7/12/2013	15	7.143172984	0.34	2.51	4773	76.5149%			13.53
5595820	7/26/2013	15	7.143172984	0.34	2.51	4773	76.5149%			13.53
5595820	1/3/2014	15	7.143172984	0.34	2.51	4773	76.5149%			13.53
5595820	1/8/2014	15	7.143172984	0.34	2.51	4773	76.5149%			13.53
5595820	1/24/2014	15	7.143172984	0.34	2.51	4773	76.5149%			13.53
5595820	1/28/2014	15	7.143172984	0.34	2.51	4773	76.5149%			13.53
5595820	2/4/2014	15	7.143172984	0.34	2.51	4773	76.5149%			13.53
5595820	3/23/2014	15	7.143172984	0.34	2.51	4773	76.5149%			13.53
5595820	3/28/2014	15	7.143172984	0.34	2.51	4773	76.5149%			13.53
5595820	6/15/2014	15	7.143172984	0.34	2.51	4773	76.5149%			13.53
5595820	6/22/2014	15	7.143172984	0.34	2.51	4773	76.5149%			13.53
5595820	10/20/1985	14	6.143172984	0.34	2.17	4938	79.1600%			11.69
5595820	12/27/1985	14	6.143172984	0.34	2.17	4938	79.1600%			11.69
5595820	12/31/1985	14	6.143172984	0.34	2.17	4938	79.1600%			11.69
5595820	1/2/1986	14	6.143172984	0.34	2.17	4938	79.1600%			11.69

Gage ID	Date	Surrogate Gage Discharge (CFS)	Gage less NPDES (CFS)	Watershed Area Ratio	NI-01 Q Calculated flow (CFS)	Rank	Flow Exceedance %	Total Iron (µg/L)	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	1/5/1986	14	6.143172984	0.34	2.17	4938	79.1600%			11.69
5595820	1/17/1986	14	6.143172984	0.34	2.17	4938	79.1600%			11.69
5595820	1/25/1986	14	6.143172984	0.34	2.17	4938	79.1600%			11.69
5595820	4/30/1986	14	6.143172984	0.34	2.17	4938	79.1600%			11.69
5595820	6/30/1986	14	6.143172984	0.34	2.17	4938	79.1600%			11.69
5595820	7/5/1986	14	6.143172984	0.34	2.17	4938	79.1600%			11.69
5595820	9/18/1986	14	6.143172984	0.34	2.17	4938	79.1600%			11.69
5595820	1/13/1987	14	6.143172984	0.34	2.17	4938	79.1600%			11.69
5595820	1/23/1987	14	6.143172984	0.34	2.17	4938	79.1600%			11.69
5595820	2/25/1987	14	6.143172984	0.34	2.17	4938	79.1600%			11.69
5595820	3/13/1987	14	6.143172984	0.34	2.17	4938	79.1600%			11.69
5595820	4/5/1987	14	6.143172984	0.34	2.17	4938	79.1600%			11.69
5595820	4/30/1987	14	6.143172984	0.34	2.17	4938	79.1600%			11.69
5595820	5/1/1987	14	6.143172984	0.34	2.17	4938	79.1600%			11.69
5595820	5/2/1987	14	6.143172984	0.34	2.17	4938	79.1600%			11.69
5595820	5/11/1987	14	6.143172984	0.34	2.17	4938	79.1600%			11.69
5595820	5/13/1987	14	6.143172984	0.34	2.17	4938	79.1600%			11.69
5595820	12/11/1987	14	6.143172984	0.34	2.17	4938	79.1600%			11.69
5595820	2/14/1988	14	6.143172984	0.34	2.17	4938	79.1600%			11.69
5595820	11/15/1988	14	6.143172984	0.34	2.17	4938	79.1600%			11.69
5595820	4/21/1989	14	6.143172984	0.34	2.17	4938	79.1600%			11.69
5595820	5/9/1989	14	6.143172984	0.34	2.17	4938	79.1600%			11.69
5595820	10/16/1989	14	6.143172984	0.34	2.17	4938	79.1600%			11.69
5595820	1/1/1990	14	6.143172984	0.34	2.17	4938	79.1600%			11.69
5595820	3/7/1990	14	6.143172984	0.34	2.17	4938	79.1600%			11.69
5595820	12/14/1990	14	6.143172984	0.34	2.17	4938	79.1600%			11.69
5595820	5/3/1991	14	6.143172984	0.34	2.17	4938	79.1600%			11.69
5595820	5/16/1991	14	6.143172984	0.34	2.17	4938	79.1600%			11.69
5595820	12/15/1991	14	6.143172984	0.34	2.17	4938	79.1600%			11.69
5595820	2/4/1992	14	6.143172984	0.34	2.17	4938	79.1600%			11.69
5595820	3/5/1992	14	6.143172984	0.34	2.17	4938	79.1600%			11.69
5595820	3/6/1992	14	6.143172984	0.34	2.17	4938	79.1600%			11.69
5595820	3/7/1992	14	6.143172984	0.34	2.17	4938	79.1600%			11.69
5595820	5/6/1992	14	6.143172984	0.34	2.17	4938	79.1600%			11.69
5595820	5/14/1992	14	6.143172984	0.34	2.17	4938	79.1600%			11.69
5595820	5/31/1992	14	6.143172984	0.34	2.17	4938	79.1600%			11.69
5595820	7/4/1992	14	6.143172984	0.34	2.17	4938	79.1600%			11.69
5595820	7/15/1992	14	6.143172984	0.34	2.17	4938	79.1600%			11.69
5595820	11/29/1992	14	6.143172984	0.34	2.17	4938	79.1600%			11.69
5595820	12/13/1992	14	6.143172984	0.34	2.17	4938	79.1600%			11.69
5595820	12/19/1992	14	6.143172984	0.34	2.17	4938	79.1600%			11.69
5595820	5/24/1993	14	6.143172984	0.34	2.17	4938	79.1600%			11.69
5595820	6/6/1993	14	6.143172984	0.34	2.17	4938	79.1600%			11.69
5595820	8/24/1993	14	6.143172984	0.34	2.17	4938	79.1600%			11.69
5595820	10/5/1993	14	6.143172984	0.34	2.17	4938	79.1600%			11.69
5595820	1/2/1994	14	6.143172984	0.34	2.17	4938	79.1600%			11.69
5595820	1/8/1994	14	6.143172984	0.34	2.17	4938	79.1600%			11.69
5595820	3/17/1994	14	6.143172984	0.34	2.17	4938	79.1600%			11.69
5595820	3/20/1994	14	6.143172984	0.34	2.17	4938	79.1600%			11.69
5595820	5/18/1994	14	6.143172984	0.34	2.17	4938	79.1600%			11.69
5595820	7/9/1994	14	6.143172984	0.34	2.17	4938	79.1600%			11.69
5595820	2/7/1995	14	6.143172984	0.34	2.17	4938	79.1600%			11.69
5595820	3/23/1995	14	6.143172984	0.34	2.17	4938	79.1600%			11.69
5595820	4/7/1995	14	6.143172984	0.34	2.17	4938	79.1600%			11.69
5595820	4/11/1995	14	6.143172984	0.34	2.17	4938	79.1600%			11.69
5595820	2/11/1996	14	6.143172984	0.34	2.17	4938	79.1600%			11.69
5595820	2/28/1996	14	6.143172984	0.34	2.17	4938	79.1600%			11.69
5595820	3/5/1996	14	6.143172984	0.34	2.17	4938	79.1600%			11.69
5595820	3/16/1996	14	6.143172984	0.34	2.17	4938	79.1600%			11.69
5595820	4/11/1996	14	6.143172984	0.34	2.17	4938	79.1600%			11.69
5595820	4/12/1996	14	6.143172984	0.34	2.17	4938	79.1600%			11.69
5595820	4/17/1996	14	6.143172984	0.34	2.17	4938	79.1600%			11.69
5595820	4/19/1996	14	6.143172984	0.34	2.17	4938	79.1600%			11.69
5595820	9/29/1996	14	6.143172984	0.34	2.17	4938	79.1600%			11.69
5595820	5/15/1997	14	6.143172984	0.34	2.17	4938	79.1600%			11.69
5595820	6/7/1997	14	6.143172984	0.34	2.17	4938	79.1600%			11.69
5595820	1/21/1998	14	6.143172984	0.34	2.17	4938	79.1600%			11.69
5595820	5/18/1998	14	6.143172984	0.34	2.17	4938	79.1600%			11.69
5595820	6/24/1998	14	6.143172984	0.34	2.17	4938	79.1600%			11.69
5595820	5/4/1999	14	6.143172984	0.34	2.17	4938	79.1600%			11.69
5595820	6/7/1999	14	6.143172984	0.34	2.17	4938	79.1600%			11.69
5595820	6/11/1999	14	6.143172984	0.34	2.17	4938	79.1600%			11.69
5595820	7/6/1999	14	6.143172984	0.34	2.17	4938	79.1600%			11.69
5595820	1/4/2000	14	6.143172984	0.34	2.17	4938	79.1600%			11.69
5595820	2/21/2000	14	6.143172984	0.34	2.17	4938	79.1600%			11.69
5595820	4/5/2000	14	6.143172984	0.34	2.17	4938	79.1600%			11.69
5595820	8/3/2000	14	6.143172984	0.34	2.17	4938	79.1600%			11.69
5595820	1/11/2001	14	6.143172984	0.34	2.17	4938	79.1600%			11.69
5595820	1/12/2001	14	6.143172984	0.34	2.17	4938	79.1600%			11.69
5595820	1/25/2001	14	6.143172984	0.34	2.17	4938	79.1600%			11.69
5595820	1/27/2001	14	6.143172984	0.34	2.17	4938	79.1600%			11.69

Gage ID	Date	Surrogate Gage Discharge (CFS)	Gage less NPDES (CFS)	Watershed Area Ratio	NI-01 Q Calculated flow (CFS)	Rank	Flow Exceedance %	Total Iron (µg/L)	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	5/19/2001	14	6.143172984	0.34	2.17	4938	79.1600%			11.69
5595820	10/19/2001	14	6.143172984	0.34	2.17	4938	79.1600%			11.69
5595820	1/9/2002	14	6.143172984	0.34	2.17	4938	79.1600%			11.69
5595820	1/12/2002	14	6.143172984	0.34	2.17	4938	79.1600%			11.69
5595820	1/13/2002	14	6.143172984	0.34	2.17	4938	79.1600%			11.69
5595820	1/14/2002	14	6.143172984	0.34	2.17	4938	79.1600%			11.69
5595820	1/23/2002	14	6.143172984	0.34	2.17	4938	79.1600%			11.69
5595820	2/17/2002	14	6.143172984	0.34	2.17	4938	79.1600%			11.69
5595820	2/18/2002	14	6.143172984	0.34	2.17	4938	79.1600%			11.69
5595820	5/31/2002	14	6.143172984	0.34	2.17	4938	79.1600%			11.69
5595820	4/15/2003	14	6.143172984	0.34	2.17	4938	79.1600%			11.69
5595820	6/20/2003	14	6.143172984	0.34	2.17	4938	79.1600%			11.69
5595820	6/26/2003	14	6.143172984	0.34	2.17	4938	79.1600%			11.69
5595820	6/27/2003	14	6.143172984	0.34	2.17	4938	79.1600%			11.69
5595820	7/2/2003	14	6.143172984	0.34	2.17	4938	79.1600%			11.69
5595820	1/14/2004	14	6.143172984	0.34	2.17	4938	79.1600%			11.69
5595820	1/15/2004	14	6.143172984	0.34	2.17	4938	79.1600%			11.69
5595820	2/28/2004	14	6.143172984	0.34	2.17	4938	79.1600%			11.69
5595820	2/29/2004	14	6.143172984	0.34	2.17	4938	79.1600%			11.69
5595820	4/10/2004	14	6.143172984	0.34	2.17	4938	79.1600%			11.69
5595820	4/13/2004	14	6.143172984	0.34	2.17	4938	79.1600%			11.69
5595820	4/29/2004	14	6.143172984	0.34	2.17	4938	79.1600%			11.69
5595820	5/17/2004	14	6.143172984	0.34	2.17	4938	79.1600%			11.69
5595820	9/2/2004	14	6.143172984	0.34	2.17	4938	79.1600%			11.69
5595820	3/13/2005	14	6.143172984	0.34	2.17	4938	79.1600%			11.69
5595820	4/20/2005	14	6.143172984	0.34	2.17	4938	79.1600%			11.69
5595820	9/26/2005	14	6.143172984	0.34	2.17	4938	79.1600%			11.69
5595820	1/5/2006	14	6.143172984	0.34	2.17	4938	79.1600%			11.69
5595820	1/26/2006	14	6.143172984	0.34	2.17	4938	79.1600%			11.69
5595820	2/26/2006	14	6.143172984	0.34	2.17	4938	79.1600%			11.69
5595820	4/20/2006	14	6.143172984	0.34	2.17	4938	79.1600%			11.69
5595820	11/24/2006	14	6.143172984	0.34	2.17	4938	79.1600%			11.69
5595820	12/10/2006	14	6.143172984	0.34	2.17	4938	79.1600%			11.69
5595820	4/23/2007	14	6.143172984	0.34	2.17	4938	79.1600%			11.69
5595820	5/2/2007	14	6.143172984	0.34	2.17	4938	79.1600%			11.69
5595820	5/30/2007	14	6.143172984	0.34	2.17	4938	79.1600%			11.69
5595820	12/31/2007	14	6.143172984	0.34	2.17	4938	79.1600%			11.69
5595820	1/16/2008	14	6.143172984	0.34	2.17	4938	79.1600%			11.69
5595820	7/26/2008	14	6.143172984	0.34	2.17	4938	79.1600%			11.69
5595820	8/19/2009	14	6.143172984	0.34	2.17	4938	79.1600%			11.69
5595820	5/26/2010	14	6.143172984	0.34	2.17	4938	79.1600%			11.69
5595820	6/21/2010	14	6.143172984	0.34	2.17	4938	79.1600%			11.69
5595820	12/10/2010	14	6.143172984	0.34	2.17	4938	79.1600%			11.69
5595820	5/21/2011	14	6.143172984	0.34	2.17	4938	79.1600%			11.69
5595820	6/2/2011	14	6.143172984	0.34	2.17	4938	79.1600%			11.69
5595820	7/20/2011	14	6.143172984	0.34	2.17	4938	79.1600%			11.69
5595820	7/24/2011	14	6.143172984	0.34	2.17	4938	79.1600%			11.69
5595820	7/26/2011	14	6.143172984	0.34	2.17	4938	79.1600%			11.69
5595820	12/3/2011	14	6.143172984	0.34	2.17	4938	79.1600%			11.69
5595820	2/28/2012	14	6.143172984	0.34	2.17	4938	79.1600%			11.69
5595820	5/11/2012	14	6.143172984	0.34	2.17	4938	79.1600%			11.69
5595820	1/23/2013	14	6.143172984	0.34	2.17	4938	79.1600%			11.69
5595820	5/27/2013	14	6.143172984	0.34	2.17	4938	79.1600%			11.69
5595820	6/14/2013	14	6.143172984	0.34	2.17	4938	79.1600%			11.69
5595820	1/31/2014	14	6.143172984	0.34	2.17	4938	79.1600%			11.69
5595820	2/16/2014	14	6.143172984	0.34	2.17	4938	79.1600%			11.69
5595820	4/24/2014	14	6.143172984	0.34	2.17	4938	79.1600%			11.69
5595820	5/27/2014	14	6.143172984	0.34	2.17	4938	79.1600%			11.69
5595820	6/17/2014	14	6.143172984	0.34	2.17	4938	79.1600%			11.69
5595820	7/9/2014	14	6.143172984	0.34	2.17	4938	79.1600%			11.69
5595820	12/26/1985	13	5.143172984	0.34	1.83	5083	81.4845%			9.86
5595820	12/30/1985	13	5.143172984	0.34	1.83	5083	81.4845%			9.86
5595820	1/1/1986	13	5.143172984	0.34	1.83	5083	81.4845%			9.86
5595820	1/24/1986	13	5.143172984	0.34	1.83	5083	81.4845%			9.86
5595820	7/14/1986	13	5.143172984	0.34	1.83	5083	81.4845%			9.86
5595820	12/27/1986	13	5.143172984	0.34	1.83	5083	81.4845%			9.86
5595820	2/1/1987	13	5.143172984	0.34	1.83	5083	81.4845%			9.86
5595820	2/7/1987	13	5.143172984	0.34	1.83	5083	81.4845%			9.86
5595820	2/14/1987	13	5.143172984	0.34	1.83	5083	81.4845%			9.86
5595820	4/6/1987	13	5.143172984	0.34	1.83	5083	81.4845%			9.86
5595820	4/7/1987	13	5.143172984	0.34	1.83	5083	81.4845%			9.86
5595820	4/8/1987	13	5.143172984	0.34	1.83	5083	81.4845%			9.86
5595820	7/9/1987	13	5.143172984	0.34	1.83	5083	81.4845%			9.86
5595820	12/14/1987	13	5.143172984	0.34	1.83	5083	81.4845%			9.86
5595820	4/21/1988	13	5.143172984	0.34	1.83	5083	81.4845%			9.86
5595820	7/18/1988	13	5.143172984	0.34	1.83	5083	81.4845%			9.86
5595820	12/2/1988	13	5.143172984	0.34	1.83	5083	81.4845%			9.86
5595820	4/22/1989	13	5.143172984	0.34	1.83	5083	81.4845%			9.86
5595820	4/23/1989	13	5.143172984	0.34	1.83	5083	81.4845%			9.86
5595820	6/11/1989	13	5.143172984	0.34	1.83	5083	81.4845%			9.86
5595820	6/21/1989	13	5.143172984	0.34	1.83	5083	81.4845%			9.86

Gage ID	Date	Surrogate Gage Discharge (CFS)	Gage less NPDES (CFS)	Watershed Area Ratio	NI-01 Q Calculated flow (CFS)	Rank	Flow Exceedance %	Total Iron (µg/L)	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	10/17/1989	13	5.143172984	0.34	1.83	5083	81.4845%			9.86
5595820	1/5/1990	13	5.143172984	0.34	1.83	5083	81.4845%			9.86
5595820	3/24/1990	13	5.143172984	0.34	1.83	5083	81.4845%			9.86
5595820	6/5/1990	13	5.143172984	0.34	1.83	5083	81.4845%			9.86
5595820	6/12/1990	13	5.143172984	0.34	1.83	5083	81.4845%			9.86
5595820	7/9/1990	13	5.143172984	0.34	1.83	5083	81.4845%			9.86
5595820	5/19/1991	13	5.143172984	0.34	1.83	5083	81.4845%			9.86
5595820	10/5/1991	13	5.143172984	0.34	1.83	5083	81.4845%			9.86
5595820	11/26/1991	13	5.143172984	0.34	1.83	5083	81.4845%			9.86
5595820	12/10/1991	13	5.143172984	0.34	1.83	5083	81.4845%			9.86
5595820	2/5/1992	13	5.143172984	0.34	1.83	5083	81.4845%			9.86
5595820	2/6/1992	13	5.143172984	0.34	1.83	5083	81.4845%			9.86
5595820	2/12/1992	13	5.143172984	0.34	1.83	5083	81.4845%			9.86
5595820	3/9/1992	13	5.143172984	0.34	1.83	5083	81.4845%			9.86
5595820	11/30/1992	13	5.143172984	0.34	1.83	5083	81.4845%			9.86
5595820	12/15/1992	13	5.143172984	0.34	1.83	5083	81.4845%			9.86
5595820	12/24/1992	13	5.143172984	0.34	1.83	5083	81.4845%			9.86
5595820	7/5/1993	13	5.143172984	0.34	1.83	5083	81.4845%			9.86
5595820	7/29/1993	13	5.143172984	0.34	1.83	5083	81.4845%			9.86
5595820	8/1/1993	13	5.143172984	0.34	1.83	5083	81.4845%			9.86
5595820	8/4/1993	13	5.143172984	0.34	1.83	5083	81.4845%			9.86
5595820	12/28/1993	13	5.143172984	0.34	1.83	5083	81.4845%			9.86
5595820	3/22/1994	13	5.143172984	0.34	1.83	5083	81.4845%			9.86
5595820	5/19/1994	13	5.143172984	0.34	1.83	5083	81.4845%			9.86
5595820	5/21/1994	13	5.143172984	0.34	1.83	5083	81.4845%			9.86
5595820	10/9/1994	13	5.143172984	0.34	1.83	5083	81.4845%			9.86
5595820	12/13/1994	13	5.143172984	0.34	1.83	5083	81.4845%			9.86
5595820	12/21/1994	13	5.143172984	0.34	1.83	5083	81.4845%			9.86
5595820	1/26/1995	13	5.143172984	0.34	1.83	5083	81.4845%			9.86
5595820	2/25/1995	13	5.143172984	0.34	1.83	5083	81.4845%			9.86
5595820	2/26/1995	13	5.143172984	0.34	1.83	5083	81.4845%			9.86
5595820	4/8/1995	13	5.143172984	0.34	1.83	5083	81.4845%			9.86
5595820	4/10/1995	13	5.143172984	0.34	1.83	5083	81.4845%			9.86
5595820	6/28/1995	13	5.143172984	0.34	1.83	5083	81.4845%			9.86
5595820	2/9/1996	13	5.143172984	0.34	1.83	5083	81.4845%			9.86
5595820	2/21/1996	13	5.143172984	0.34	1.83	5083	81.4845%			9.86
5595820	3/9/1996	13	5.143172984	0.34	1.83	5083	81.4845%			9.86
5595820	3/13/1996	13	5.143172984	0.34	1.83	5083	81.4845%			9.86
5595820	3/14/1996	13	5.143172984	0.34	1.83	5083	81.4845%			9.86
5595820	3/15/1996	13	5.143172984	0.34	1.83	5083	81.4845%			9.86
5595820	3/18/1996	13	5.143172984	0.34	1.83	5083	81.4845%			9.86
5595820	3/19/1996	13	5.143172984	0.34	1.83	5083	81.4845%			9.86
5595820	4/18/1996	13	5.143172984	0.34	1.83	5083	81.4845%			9.86
5595820	6/22/1996	13	5.143172984	0.34	1.83	5083	81.4845%			9.86
5595820	8/28/1996	13	5.143172984	0.34	1.83	5083	81.4845%			9.86
5595820	9/7/1996	13	5.143172984	0.34	1.83	5083	81.4845%			9.86
5595820	10/30/1996	13	5.143172984	0.34	1.83	5083	81.4845%			9.86
5595820	6/24/1997	13	5.143172984	0.34	1.83	5083	81.4845%			9.86
5595820	12/26/1997	13	5.143172984	0.34	1.83	5083	81.4845%			9.86
5595820	2/1/1998	13	5.143172984	0.34	1.83	5083	81.4845%			9.86
5595820	2/15/1998	13	5.143172984	0.34	1.83	5083	81.4845%			9.86
5595820	5/20/1998	13	5.143172984	0.34	1.83	5083	81.4845%			9.86
5595820	7/2/1998	13	5.143172984	0.34	1.83	5083	81.4845%			9.86
5595820	7/9/1998	13	5.143172984	0.34	1.83	5083	81.4845%			9.86
5595820	9/21/1998	13	5.143172984	0.34	1.83	5083	81.4845%			9.86
5595820	9/26/1998	13	5.143172984	0.34	1.83	5083	81.4845%			9.86
5595820	11/12/1998	13	5.143172984	0.34	1.83	5083	81.4845%			9.86
5595820	1/7/1999	13	5.143172984	0.34	1.83	5083	81.4845%			9.86
5595820	7/15/1999	13	5.143172984	0.34	1.83	5083	81.4845%			9.86
5595820	10/8/1999	13	5.143172984	0.34	1.83	5083	81.4845%			9.86
5595820	2/25/2000	13	5.143172984	0.34	1.83	5083	81.4845%			9.86
5595820	4/6/2000	13	5.143172984	0.34	1.83	5083	81.4845%			9.86
5595820	5/16/2000	13	5.143172984	0.34	1.83	5083	81.4845%			9.86
5595820	6/12/2000	13	5.143172984	0.34	1.83	5083	81.4845%			9.86
5595820	7/15/2000	13	5.143172984	0.34	1.83	5083	81.4845%			9.86
5595820	8/12/2000	13	5.143172984	0.34	1.83	5083	81.4845%			9.86
5595820	11/7/2000	13	5.143172984	0.34	1.83	5083	81.4845%			9.86
5595820	11/13/2000	13	5.143172984	0.34	1.83	5083	81.4845%			9.86
5595820	11/30/2000	13	5.143172984	0.34	1.83	5083	81.4845%			9.86
5595820	12/22/2000	13	5.143172984	0.34	1.83	5083	81.4845%			9.86
5595820	1/26/2001	13	5.143172984	0.34	1.83	5083	81.4845%			9.86
5595820	1/28/2001	13	5.143172984	0.34	1.83	5083	81.4845%			9.86
5595820	3/26/2001	13	5.143172984	0.34	1.83	5083	81.4845%			9.86
5595820	3/27/2001	13	5.143172984	0.34	1.83	5083	81.4845%			9.86
5595820	3/29/2001	13	5.143172984	0.34	1.83	5083	81.4845%			9.86
5595820	4/18/2001	13	5.143172984	0.34	1.83	5083	81.4845%			9.86
5595820	4/20/2001	13	5.143172984	0.34	1.83	5083	81.4845%			9.86
5595820	7/12/2001	13	5.143172984	0.34	1.83	5083	81.4845%			9.86
5595820	7/22/2001	13	5.143172984	0.34	1.83	5083	81.4845%			9.86
5595820	8/20/2001	13	5.143172984	0.34	1.83	5083	81.4845%			9.86
5595820	8/27/2001	13	5.143172984	0.34	1.83	5083	81.4845%			9.86

Gage ID	Date	Surrogate Gage Discharge (CFS)	Gage less NPDES (CFS)	Watershed Area Ratio	NI-01 Q Calculated flow (CFS)	Rank	Flow Exceedance %	Total Iron (µg/L)	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	1/15/2002	13	5.143172984	0.34	1.83	5083	81.4845%			9.86
5595820	1/20/2002	13	5.143172984	0.34	1.83	5083	81.4845%			9.86
5595820	1/21/2002	13	5.143172984	0.34	1.83	5083	81.4845%			9.86
5595820	1/22/2002	13	5.143172984	0.34	1.83	5083	81.4845%			9.86
5595820	10/30/2002	13	5.143172984	0.34	1.83	5083	81.4845%			9.86
5595820	2/4/2003	13	5.143172984	0.34	1.83	5083	81.4845%			9.86
5595820	5/24/2003	13	5.143172984	0.34	1.83	5083	81.4845%			9.86
5595820	6/1/2003	13	5.143172984	0.34	1.83	5083	81.4845%			9.86
5595820	9/1/2003	13	5.143172984	0.34	1.83	5083	81.4845%			9.86
5595820	1/1/2004	13	5.143172984	0.34	1.83	5083	81.4845%			9.86
5595820	1/24/2004	13	5.143172984	0.34	1.83	5083	81.4845%			9.86
5595820	1/26/2004	13	5.143172984	0.34	1.83	5083	81.4845%			9.86
5595820	3/23/2004	13	5.143172984	0.34	1.83	5083	81.4845%			9.86
5595820	3/24/2004	13	5.143172984	0.34	1.83	5083	81.4845%			9.86
5595820	3/25/2004	13	5.143172984	0.34	1.83	5083	81.4845%			9.86
5595820	4/14/2004	13	5.143172984	0.34	1.83	5083	81.4845%			9.86
5595820	4/30/2004	13	5.143172984	0.34	1.83	5083	81.4845%			9.86
5595820	5/8/2004	13	5.143172984	0.34	1.83	5083	81.4845%			9.86
5595820	5/18/2004	13	5.143172984	0.34	1.83	5083	81.4845%			9.86
5595820	5/21/2004	13	5.143172984	0.34	1.83	5083	81.4845%			9.86
5595820	6/5/2004	13	5.143172984	0.34	1.83	5083	81.4845%			9.86
5595820	5/7/2005	13	5.143172984	0.34	1.83	5083	81.4845%			9.86
5595820	5/15/2005	13	5.143172984	0.34	1.83	5083	81.4845%			9.86
5595820	12/31/2005	13	5.143172984	0.34	1.83	5083	81.4845%			9.86
5595820	1/28/2006	13	5.143172984	0.34	1.83	5083	81.4845%			9.86
5595820	2/28/2006	13	5.143172984	0.34	1.83	5083	81.4845%			9.86
5595820	3/1/2006	13	5.143172984	0.34	1.83	5083	81.4845%			9.86
5595820	3/2/2006	13	5.143172984	0.34	1.83	5083	81.4845%			9.86
5595820	7/14/2006	13	5.143172984	0.34	1.83	5083	81.4845%			9.86
5595820	12/9/2006	13	5.143172984	0.34	1.83	5083	81.4845%			9.86
5595820	4/24/2007	13	5.143172984	0.34	1.83	5083	81.4845%			9.86
5595820	4/29/2007	13	5.143172984	0.34	1.83	5083	81.4845%			9.86
5595820	10/22/2007	13	5.143172984	0.34	1.83	5083	81.4845%			9.86
5595820	2/3/2008	13	5.143172984	0.34	1.83	5083	81.4845%			9.86
5595820	6/20/2008	13	5.143172984	0.34	1.83	5083	81.4845%			9.86
5595820	10/23/2008	13	5.143172984	0.34	1.83	5083	81.4845%			9.86
5595820	11/20/2008	13	5.143172984	0.34	1.83	5083	81.4845%			9.86
5595820	12/4/2008	13	5.143172984	0.34	1.83	5083	81.4845%			9.86
5595820	1/17/2009	13	5.143172984	0.34	1.83	5083	81.4845%			9.86
5595820	1/28/2009	13	5.143172984	0.34	1.83	5083	81.4845%			9.86
5595820	7/22/2009	13	5.143172984	0.34	1.83	5083	81.4845%			9.86
5595820	4/19/2010	13	5.143172984	0.34	1.83	5083	81.4845%			9.86
5595820	7/14/2010	13	5.143172984	0.34	1.83	5083	81.4845%			9.86
5595820	1/2/2011	13	5.143172984	0.34	1.83	5083	81.4845%			9.86
5595820	11/24/2011	13	5.143172984	0.34	1.83	5083	81.4845%			9.86
5595820	3/6/2012	13	5.143172984	0.34	1.83	5083	81.4845%			9.86
5595820	4/3/2012	13	5.143172984	0.34	1.83	5083	81.4845%			9.86
5595820	4/24/2012	13	5.143172984	0.34	1.83	5083	81.4845%			9.86
5595820	4/25/2012	13	5.143172984	0.34	1.83	5083	81.4845%			9.86
5595820	10/28/2012	13	5.143172984	0.34	1.83	5083	81.4845%			9.86
5595820	12/25/2012	13	5.143172984	0.34	1.83	5083	81.4845%			9.86
5595820	1/24/2013	13	5.143172984	0.34	1.83	5083	81.4845%			9.86
5595820	1/25/2013	13	5.143172984	0.34	1.83	5083	81.4845%			9.86
5595820	1/26/2013	13	5.143172984	0.34	1.83	5083	81.4845%			9.86
5595820	5/18/2013	13	5.143172984	0.34	1.83	5083	81.4845%			9.86
5595820	5/25/2013	13	5.143172984	0.34	1.83	5083	81.4845%			9.86
5595820	6/28/2013	13	5.143172984	0.34	1.83	5083	81.4845%			9.86
5595820	7/13/2013	13	5.143172984	0.34	1.83	5083	81.4845%			9.86
5595820	7/27/2013	13	5.143172984	0.34	1.83	5083	81.4845%			9.86
5595820	7/30/2013	13	5.143172984	0.34	1.83	5083	81.4845%			9.86
5595820	1/29/2014	13	5.143172984	0.34	1.83	5083	81.4845%			9.86
5595820	1/30/2014	13	5.143172984	0.34	1.83	5083	81.4845%			9.86
5595820	3/24/2014	13	5.143172984	0.34	1.83	5083	81.4845%			9.86
5595820	3/25/2014	13	5.143172984	0.34	1.83	5083	81.4845%			9.86
5595820	3/26/2014	13	5.143172984	0.34	1.83	5083	81.4845%			9.86
5595820	5/26/2014	13	5.143172984	0.34	1.83	5083	81.4845%			9.86
5595820	9/14/2014	13	5.143172984	0.34	1.83	5083	81.4845%			9.86
5595820	10/29/1985	12	4.143172984	0.34	1.49	5252	84.1937%			8.02
5595820	1/6/1986	12	4.143172984	0.34	1.49	5252	84.1937%			8.02
5595820	1/27/1986	12	4.143172984	0.34	1.49	5252	84.1937%			8.02
5595820	1/31/1986	12	4.143172984	0.34	1.49	5252	84.1937%			8.02
5595820	5/2/1986	12	4.143172984	0.34	1.49	5252	84.1937%			8.02
5595820	7/16/1986	12	4.143172984	0.34	1.49	5252	84.1937%			8.02
5595820	10/25/1986	12	4.143172984	0.34	1.49	5252	84.1937%			8.02
5595820	11/5/1986	12	4.143172984	0.34	1.49	5252	84.1937%			8.02
5595820	1/12/1987	12	4.143172984	0.34	1.49	5252	84.1937%			8.02
5595820	2/8/1987	12	4.143172984	0.34	1.49	5252	84.1937%			8.02
5595820	2/15/1987	12	4.143172984	0.34	1.49	5252	84.1937%			8.02
5595820	2/18/1987	12	4.143172984	0.34	1.49	5252	84.1937%			8.02
5595820	4/9/1987	12	4.143172984	0.34	1.49	5252	84.1937%			8.02
5595820	4/10/1987	12	4.143172984	0.34	1.49	5252	84.1937%			8.02

Gage ID	Date	Surrogate Gage Discharge (CFS)	Gage less NPDES (CFS)	Watershed Area Ratio	NI-01 Q Calculated flow (CFS)	Rank	Flow Exceedance %	Total Iron (µg/L)	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	5/14/1987	12	4.143172984	0.34	1.49	5252	84.1937%			8.02
5595820	1/5/1988	12	4.143172984	0.34	1.49	5252	84.1937%			8.02
5595820	4/22/1988	12	4.143172984	0.34	1.49	5252	84.1937%			8.02
5595820	9/20/1988	12	4.143172984	0.34	1.49	5252	84.1937%			8.02
5595820	11/8/1988	12	4.143172984	0.34	1.49	5252	84.1937%			8.02
5595820	11/9/1988	12	4.143172984	0.34	1.49	5252	84.1937%			8.02
5595820	12/3/1988	12	4.143172984	0.34	1.49	5252	84.1937%			8.02
5595820	12/22/1988	12	4.143172984	0.34	1.49	5252	84.1937%			8.02
5595820	4/24/1989	12	4.143172984	0.34	1.49	5252	84.1937%			8.02
5595820	7/25/1989	12	4.143172984	0.34	1.49	5252	84.1937%			8.02
5595820	9/15/1989	12	4.143172984	0.34	1.49	5252	84.1937%			8.02
5595820	6/29/1990	12	4.143172984	0.34	1.49	5252	84.1937%			8.02
5595820	10/8/1990	12	4.143172984	0.34	1.49	5252	84.1937%			8.02
5595820	5/18/1991	12	4.143172984	0.34	1.49	5252	84.1937%			8.02
5595820	11/3/1991	12	4.143172984	0.34	1.49	5252	84.1937%			8.02
5595820	2/7/1992	12	4.143172984	0.34	1.49	5252	84.1937%			8.02
5595820	3/8/1992	12	4.143172984	0.34	1.49	5252	84.1937%			8.02
5595820	11/2/1992	12	4.143172984	0.34	1.49	5252	84.1937%			8.02
5595820	11/18/1992	12	4.143172984	0.34	1.49	5252	84.1937%			8.02
5595820	12/1/1992	12	4.143172984	0.34	1.49	5252	84.1937%			8.02
5595820	12/14/1992	12	4.143172984	0.34	1.49	5252	84.1937%			8.02
5595820	5/17/1993	12	4.143172984	0.34	1.49	5252	84.1937%			8.02
5595820	7/30/1993	12	4.143172984	0.34	1.49	5252	84.1937%			8.02
5595820	9/7/1993	12	4.143172984	0.34	1.49	5252	84.1937%			8.02
5595820	9/16/1993	12	4.143172984	0.34	1.49	5252	84.1937%			8.02
5595820	10/24/1993	12	4.143172984	0.34	1.49	5252	84.1937%			8.02
5595820	1/16/1994	12	4.143172984	0.34	1.49	5252	84.1937%			8.02
5595820	3/23/1994	12	4.143172984	0.34	1.49	5252	84.1937%			8.02
5595820	3/24/1994	12	4.143172984	0.34	1.49	5252	84.1937%			8.02
5595820	3/25/1994	12	4.143172984	0.34	1.49	5252	84.1937%			8.02
5595820	6/9/1994	12	4.143172984	0.34	1.49	5252	84.1937%			8.02
5595820	9/5/1994	12	4.143172984	0.34	1.49	5252	84.1937%			8.02
5595820	12/1/1994	12	4.143172984	0.34	1.49	5252	84.1937%			8.02
5595820	12/22/1994	12	4.143172984	0.34	1.49	5252	84.1937%			8.02
5595820	2/8/1995	12	4.143172984	0.34	1.49	5252	84.1937%			8.02
5595820	3/24/1995	12	4.143172984	0.34	1.49	5252	84.1937%			8.02
5595820	4/9/1995	12	4.143172984	0.34	1.49	5252	84.1937%			8.02
5595820	2/20/1996	12	4.143172984	0.34	1.49	5252	84.1937%			8.02
5595820	2/22/1996	12	4.143172984	0.34	1.49	5252	84.1937%	930	7	8.02
5595820	2/23/1996	12	4.143172984	0.34	1.49	5252	84.1937%			8.02
5595820	3/10/1996	12	4.143172984	0.34	1.49	5252	84.1937%			8.02
5595820	3/11/1996	12	4.143172984	0.34	1.49	5252	84.1937%			8.02
5595820	3/12/1996	12	4.143172984	0.34	1.49	5252	84.1937%			8.02
5595820	11/24/1996	12	4.143172984	0.34	1.49	5252	84.1937%			8.02
5595820	5/16/1997	12	4.143172984	0.34	1.49	5252	84.1937%			8.02
5595820	5/30/1997	12	4.143172984	0.34	1.49	5252	84.1937%			8.02
5595820	6/10/1997	12	4.143172984	0.34	1.49	5252	84.1937%			8.02
5595820	2/2/1998	12	4.143172984	0.34	1.49	5252	84.1937%			8.02
5595820	2/3/1998	12	4.143172984	0.34	1.49	5252	84.1937%			8.02
5595820	2/4/1998	12	4.143172984	0.34	1.49	5252	84.1937%			8.02
5595820	2/5/1998	12	4.143172984	0.34	1.49	5252	84.1937%			8.02
5595820	2/6/1998	12	4.143172984	0.34	1.49	5252	84.1937%			8.02
5595820	5/19/1998	12	4.143172984	0.34	1.49	5252	84.1937%			8.02
5595820	6/3/1998	12	4.143172984	0.34	1.49	5252	84.1937%			8.02
5595820	7/7/1998	12	4.143172984	0.34	1.49	5252	84.1937%			8.02
5595820	12/24/1998	12	4.143172984	0.34	1.49	5252	84.1937%			8.02
5595820	5/21/1999	12	4.143172984	0.34	1.49	5252	84.1937%			8.02
5595820	6/24/1999	12	4.143172984	0.34	1.49	5252	84.1937%			8.02
5595820	6/30/1999	12	4.143172984	0.34	1.49	5252	84.1937%			8.02
5595820	7/1/1999	12	4.143172984	0.34	1.49	5252	84.1937%			8.02
5595820	3/6/2000	12	4.143172984	0.34	1.49	5252	84.1937%			8.02
5595820	3/11/2000	12	4.143172984	0.34	1.49	5252	84.1937%			8.02
5595820	5/26/2000	12	4.143172984	0.34	1.49	5252	84.1937%			8.02
5595820	7/2/2000	12	4.143172984	0.34	1.49	5252	84.1937%			8.02
5595820	7/21/2000	12	4.143172984	0.34	1.49	5252	84.1937%			8.02
5595820	12/28/2000	12	4.143172984	0.34	1.49	5252	84.1937%			8.02
5595820	12/29/2000	12	4.143172984	0.34	1.49	5252	84.1937%			8.02
5595820	1/5/2001	12	4.143172984	0.34	1.49	5252	84.1937%			8.02
5595820	3/28/2001	12	4.143172984	0.34	1.49	5252	84.1937%			8.02
5595820	4/19/2001	12	4.143172984	0.34	1.49	5252	84.1937%			8.02
5595820	4/21/2001	12	4.143172984	0.34	1.49	5252	84.1937%			8.02
5595820	6/2/2001	12	4.143172984	0.34	1.49	5252	84.1937%			8.02
5595820	6/16/2001	12	4.143172984	0.34	1.49	5252	84.1937%			8.02
5595820	10/20/2001	12	4.143172984	0.34	1.49	5252	84.1937%			8.02
5595820	10/28/2001	12	4.143172984	0.34	1.49	5252	84.1937%			8.02
5595820	11/24/2001	12	4.143172984	0.34	1.49	5252	84.1937%			8.02
5595820	12/31/2001	12	4.143172984	0.34	1.49	5252	84.1937%			8.02
5595820	1/8/2002	12	4.143172984	0.34	1.49	5252	84.1937%			8.02
5595820	1/19/2002	12	4.143172984	0.34	1.49	5252	84.1937%			8.02
5595820	6/1/2002	12	4.143172984	0.34	1.49	5252	84.1937%			8.02
5595820	6/14/2002	12	4.143172984	0.34	1.49	5252	84.1937%			8.02

Gage ID	Date	Surrogate Gage Discharge (CFS)	Gage less NPDES (CFS)	Watershed Area Ratio	NI-01 Q Calculated flow (CFS)	Rank	Flow Exceedance %	Total Iron (µg/L)	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	10/19/2002	12	4.143172984	0.34	1.49	5252	84.1937%			8.02
5595820	10/25/2002	12	4.143172984	0.34	1.49	5252	84.1937%			8.02
5595820	10/28/2002	12	4.143172984	0.34	1.49	5252	84.1937%			8.02
5595820	1/11/2003	12	4.143172984	0.34	1.49	5252	84.1937%			8.02
5595820	6/5/2003	12	4.143172984	0.34	1.49	5252	84.1937%			8.02
5595820	1/16/2004	12	4.143172984	0.34	1.49	5252	84.1937%			8.02
5595820	1/25/2004	12	4.143172984	0.34	1.49	5252	84.1937%			8.02
5595820	4/15/2004	12	4.143172984	0.34	1.49	5252	84.1937%			8.02
5595820	4/23/2004	12	4.143172984	0.34	1.49	5252	84.1937%			8.02
5595820	7/8/2004	12	4.143172984	0.34	1.49	5252	84.1937%			8.02
5595820	9/3/2004	12	4.143172984	0.34	1.49	5252	84.1937%			8.02
5595820	9/4/2004	12	4.143172984	0.34	1.49	5252	84.1937%			8.02
5595820	10/14/2004	12	4.143172984	0.34	1.49	5252	84.1937%			8.02
5595820	3/14/2005	12	4.143172984	0.34	1.49	5252	84.1937%			8.02
5595820	3/18/2005	12	4.143172984	0.34	1.49	5252	84.1937%			8.02
5595820	5/8/2005	12	4.143172984	0.34	1.49	5252	84.1937%			8.02
5595820	11/14/2005	12	4.143172984	0.34	1.49	5252	84.1937%			8.02
5595820	11/19/2005	12	4.143172984	0.34	1.49	5252	84.1937%			8.02
5595820	12/3/2005	12	4.143172984	0.34	1.49	5252	84.1937%			8.02
5595820	1/2/2006	12	4.143172984	0.34	1.49	5252	84.1937%			8.02
5595820	1/6/2006	12	4.143172984	0.34	1.49	5252	84.1937%			8.02
5595820	1/27/2006	12	4.143172984	0.34	1.49	5252	84.1937%			8.02
5595820	2/27/2006	12	4.143172984	0.34	1.49	5252	84.1937%			8.02
5595820	3/6/2006	12	4.143172984	0.34	1.49	5252	84.1937%			8.02
5595820	3/7/2006	12	4.143172984	0.34	1.49	5252	84.1937%			8.02
5595820	4/21/2006	12	4.143172984	0.34	1.49	5252	84.1937%			8.02
5595820	4/30/2006	12	4.143172984	0.34	1.49	5252	84.1937%			8.02
5595820	5/30/2006	12	4.143172984	0.34	1.49	5252	84.1937%			8.02
5595820	6/14/2006	12	4.143172984	0.34	1.49	5252	84.1937%			8.02
5595820	11/25/2006	12	4.143172984	0.34	1.49	5252	84.1937%			8.02
5595820	1/31/2007	12	4.143172984	0.34	1.49	5252	84.1937%			8.02
5595820	5/23/2007	12	4.143172984	0.34	1.49	5252	84.1937%			8.02
5595820	5/31/2007	12	4.143172984	0.34	1.49	5252	84.1937%			8.02
5595820	7/8/2007	12	4.143172984	0.34	1.49	5252	84.1937%			8.02
5595820	1/17/2008	12	4.143172984	0.34	1.49	5252	84.1937%			8.02
5595820	7/29/2008	12	4.143172984	0.34	1.49	5252	84.1937%			8.02
5595820	8/10/2008	12	4.143172984	0.34	1.49	5252	84.1937%			8.02
5595820	9/16/2008	12	4.143172984	0.34	1.49	5252	84.1937%			8.02
5595820	10/7/2008	12	4.143172984	0.34	1.49	5252	84.1937%			8.02
5595820	10/16/2008	12	4.143172984	0.34	1.49	5252	84.1937%			8.02
5595820	11/11/2008	12	4.143172984	0.34	1.49	5252	84.1937%			8.02
5595820	11/21/2008	12	4.143172984	0.34	1.49	5252	84.1937%			8.02
5595820	1/18/2009	12	4.143172984	0.34	1.49	5252	84.1937%			8.02
5595820	1/27/2009	12	4.143172984	0.34	1.49	5252	84.1937%			8.02
5595820	4/20/2010	12	4.143172984	0.34	1.49	5252	84.1937%			8.02
5595820	6/1/2010	12	4.143172984	0.34	1.49	5252	84.1937%			8.02
5595820	8/5/2010	12	4.143172984	0.34	1.49	5252	84.1937%			8.02
5595820	5/22/2011	12	4.143172984	0.34	1.49	5252	84.1937%			8.02
5595820	9/25/2011	12	4.143172984	0.34	1.49	5252	84.1937%			8.02
5595820	11/3/2011	12	4.143172984	0.34	1.49	5252	84.1937%			8.02
5595820	12/10/2011	12	4.143172984	0.34	1.49	5252	84.1937%			8.02
5595820	3/7/2012	12	4.143172984	0.34	1.49	5252	84.1937%			8.02
5595820	4/27/2012	12	4.143172984	0.34	1.49	5252	84.1937%			8.02
5595820	5/2/2012	12	4.143172984	0.34	1.49	5252	84.1937%			8.02
5595820	5/12/2012	12	4.143172984	0.34	1.49	5252	84.1937%			8.02
5595820	11/15/2012	12	4.143172984	0.34	1.49	5252	84.1937%			8.02
5595820	4/9/2013	12	4.143172984	0.34	1.49	5252	84.1937%			8.02
5595820	4/10/2013	12	4.143172984	0.34	1.49	5252	84.1937%			8.02
5595820	1/7/2014	12	4.143172984	0.34	1.49	5252	84.1937%			8.02
5595820	2/5/2014	12	4.143172984	0.34	1.49	5252	84.1937%			8.02
5595820	2/15/2014	12	4.143172984	0.34	1.49	5252	84.1937%			8.02
5595820	3/27/2014	12	4.143172984	0.34	1.49	5252	84.1937%			8.02
5595820	5/28/2014	12	4.143172984	0.34	1.49	5252	84.1937%			8.02
5595820	6/2/2014	12	4.143172984	0.34	1.49	5252	84.1937%			8.02
5595820	6/7/2014	12	4.143172984	0.34	1.49	5252	84.1937%			8.02
5595820	6/16/2014	12	4.143172984	0.34	1.49	5252	84.1937%			8.02
5595820	7/15/2014	12	4.143172984	0.34	1.49	5252	84.1937%			8.02
5595820	8/23/2014	12	4.143172984	0.34	1.49	5252	84.1937%			8.02
5595820	8/29/2014	12	4.143172984	0.34	1.49	5252	84.1937%			8.02
5595820	10/30/1985	11	3.143172984	0.34	1.15	5416	86.8227%			6.19
5595820	11/3/1985	11	3.143172984	0.34	1.15	5416	86.8227%			6.19
5595820	11/11/1985	11	3.143172984	0.34	1.15	5416	86.8227%			6.19
5595820	1/7/1986	11	3.143172984	0.34	1.15	5416	86.8227%			6.19
5595820	1/12/1986	11	3.143172984	0.34	1.15	5416	86.8227%			6.19
5595820	1/13/1986	11	3.143172984	0.34	1.15	5416	86.8227%			6.19
5595820	1/14/1986	11	3.143172984	0.34	1.15	5416	86.8227%			6.19
5595820	1/16/1986	11	3.143172984	0.34	1.15	5416	86.8227%			6.19
5595820	1/29/1986	11	3.143172984	0.34	1.15	5416	86.8227%			6.19
5595820	1/30/1986	11	3.143172984	0.34	1.15	5416	86.8227%			6.19
5595820	6/29/1986	11	3.143172984	0.34	1.15	5416	86.8227%			6.19
5595820	12/5/1986	11	3.143172984	0.34	1.15	5416	86.8227%			6.19

Gage ID	Date	Surrogate Gage Discharge (CFS)	Gage less NPDES (CFS)	Watershed Area Ratio	NI-01 Q Calculated flow (CFS)	Rank	Flow Exceedance %	Total Iron (µg/L)	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	12/12/1986	11	3.143172984	0.34	1.15	5416	86.8227%			6.19
5595820	1/11/1987	11	3.143172984	0.34	1.15	5416	86.8227%			6.19
5595820	1/30/1987	11	3.143172984	0.34	1.15	5416	86.8227%			6.19
5595820	1/31/1987	11	3.143172984	0.34	1.15	5416	86.8227%			6.19
5595820	2/9/1987	11	3.143172984	0.34	1.15	5416	86.8227%			6.19
5595820	2/16/1987	11	3.143172984	0.34	1.15	5416	86.8227%			6.19
5595820	2/17/1987	11	3.143172984	0.34	1.15	5416	86.8227%			6.19
5595820	6/23/1987	11	3.143172984	0.34	1.15	5416	86.8227%			6.19
5595820	8/10/1987	11	3.143172984	0.34	1.15	5416	86.8227%			6.19
5595820	11/17/1987	11	3.143172984	0.34	1.15	5416	86.8227%			6.19
5595820	12/12/1987	11	3.143172984	0.34	1.15	5416	86.8227%			6.19
5595820	4/23/1988	11	3.143172984	0.34	1.15	5416	86.8227%			6.19
5595820	10/2/1988	11	3.143172984	0.34	1.15	5416	86.8227%			6.19
5595820	12/4/1988	11	3.143172984	0.34	1.15	5416	86.8227%			6.19
5595820	12/20/1988	11	3.143172984	0.34	1.15	5416	86.8227%			6.19
5595820	12/21/1988	11	3.143172984	0.34	1.15	5416	86.8227%			6.19
5595820	12/23/1988	11	3.143172984	0.34	1.15	5416	86.8227%			6.19
5595820	6/26/1989	11	3.143172984	0.34	1.15	5416	86.8227%			6.19
5595820	6/30/1989	11	3.143172984	0.34	1.15	5416	86.8227%			6.19
5595820	9/1/1989	11	3.143172984	0.34	1.15	5416	86.8227%			6.19
5595820	3/19/1990	11	3.143172984	0.34	1.15	5416	86.8227%			6.19
5595820	6/18/1990	11	3.143172984	0.34	1.15	5416	86.8227%			6.19
5595820	8/14/1991	11	3.143172984	0.34	1.15	5416	86.8227%			6.19
5595820	2/8/1992	11	3.143172984	0.34	1.15	5416	86.8227%			6.19
5595820	5/7/1992	11	3.143172984	0.34	1.15	5416	86.8227%			6.19
5595820	6/1/1992	11	3.143172984	0.34	1.15	5416	86.8227%			6.19
5595820	7/14/1992	11	3.143172984	0.34	1.15	5416	86.8227%			6.19
5595820	1/19/1993	11	3.143172984	0.34	1.15	5416	86.8227%			6.19
5595820	5/22/1993	11	3.143172984	0.34	1.15	5416	86.8227%			6.19
5595820	6/13/1993	11	3.143172984	0.34	1.15	5416	86.8227%			6.19
5595820	11/5/1993	11	3.143172984	0.34	1.15	5416	86.8227%			6.19
5595820	12/29/1993	11	3.143172984	0.34	1.15	5416	86.8227%			6.19
5595820	1/1/1994	11	3.143172984	0.34	1.15	5416	86.8227%			6.19
5595820	1/9/1994	11	3.143172984	0.34	1.15	5416	86.8227%			6.19
5595820	5/20/1994	11	3.143172984	0.34	1.15	5416	86.8227%			6.19
5595820	5/22/1994	11	3.143172984	0.34	1.15	5416	86.8227%			6.19
5595820	6/5/1994	11	3.143172984	0.34	1.15	5416	86.8227%			6.19
5595820	10/8/1994	11	3.143172984	0.34	1.15	5416	86.8227%			6.19
5595820	12/14/1994	11	3.143172984	0.34	1.15	5416	86.8227%			6.19
5595820	12/23/1994	11	3.143172984	0.34	1.15	5416	86.8227%			6.19
5595820	1/1/1995	11	3.143172984	0.34	1.15	5416	86.8227%			6.19
5595820	4/14/1995	11	3.143172984	0.34	1.15	5416	86.8227%			6.19
5595820	2/8/1996	11	3.143172984	0.34	1.15	5416	86.8227%			6.19
5595820	2/10/1996	11	3.143172984	0.34	1.15	5416	86.8227%			6.19
5595820	2/12/1996	11	3.143172984	0.34	1.15	5416	86.8227%			6.19
5595820	2/16/1996	11	3.143172984	0.34	1.15	5416	86.8227%			6.19
5595820	2/19/1996	11	3.143172984	0.34	1.15	5416	86.8227%			6.19
5595820	2/24/1996	11	3.143172984	0.34	1.15	5416	86.8227%			6.19
5595820	2/29/1996	11	3.143172984	0.34	1.15	5416	86.8227%			6.19
5595820	5/23/1996	11	3.143172984	0.34	1.15	5416	86.8227%			6.19
5595820	8/23/1996	11	3.143172984	0.34	1.15	5416	86.8227%			6.19
5595820	1/12/1997	11	3.143172984	0.34	1.15	5416	86.8227%			6.19
5595820	5/17/1997	11	3.143172984	0.34	1.15	5416	86.8227%			6.19
5595820	5/18/1997	11	3.143172984	0.34	1.15	5416	86.8227%			6.19
5595820	6/25/1997	11	3.143172984	0.34	1.15	5416	86.8227%			6.19
5595820	8/15/1997	11	3.143172984	0.34	1.15	5416	86.8227%			6.19
5595820	10/13/1997	11	3.143172984	0.34	1.15	5416	86.8227%			6.19
5595820	11/30/1997	11	3.143172984	0.34	1.15	5416	86.8227%			6.19
5595820	12/23/1997	11	3.143172984	0.34	1.15	5416	86.8227%			6.19
5595820	2/7/1998	11	3.143172984	0.34	1.15	5416	86.8227%			6.19
5595820	6/25/1998	11	3.143172984	0.34	1.15	5416	86.8227%			6.19
5595820	9/25/1998	11	3.143172984	0.34	1.15	5416	86.8227%			6.19
5595820	10/8/1998	11	3.143172984	0.34	1.15	5416	86.8227%			6.19
5595820	1/8/1999	11	3.143172984	0.34	1.15	5416	86.8227%			6.19
5595820	7/16/1999	11	3.143172984	0.34	1.15	5416	86.8227%			6.19
5595820	12/9/1999	11	3.143172984	0.34	1.15	5416	86.8227%			6.19
5595820	2/22/2000	11	3.143172984	0.34	1.15	5416	86.8227%			6.19
5595820	5/17/2000	11	3.143172984	0.34	1.15	5416	86.8227%			6.19
5595820	5/30/2000	11	3.143172984	0.34	1.15	5416	86.8227%			6.19
5595820	7/3/2000	11	3.143172984	0.34	1.15	5416	86.8227%			6.19
5595820	7/16/2000	11	3.143172984	0.34	1.15	5416	86.8227%			6.19
5595820	7/18/2000	11	3.143172984	0.34	1.15	5416	86.8227%			6.19
5595820	7/28/2000	11	3.143172984	0.34	1.15	5416	86.8227%			6.19
5595820	8/4/2000	11	3.143172984	0.34	1.15	5416	86.8227%			6.19
5595820	8/7/2000	11	3.143172984	0.34	1.15	5416	86.8227%			6.19
5595820	11/15/2000	11	3.143172984	0.34	1.15	5416	86.8227%			6.19
5595820	12/1/2000	11	3.143172984	0.34	1.15	5416	86.8227%			6.19
5595820	12/23/2000	11	3.143172984	0.34	1.15	5416	86.8227%			6.19
5595820	12/30/2000	11	3.143172984	0.34	1.15	5416	86.8227%			6.19
5595820	12/31/2000	11	3.143172984	0.34	1.15	5416	86.8227%			6.19
5595820	1/1/2001	11	3.143172984	0.34	1.15	5416	86.8227%			6.19

Gage ID	Date	Surrogate Gage Discharge (CFS)	Gage less NPDES (CFS)	Watershed Area Ratio	NI-01 Q Calculated flow (CFS)	Rank	Flow Exceedance %	Total Iron (µg/L)	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	1/4/2001	11	3.143172984	0.34	1.15	5416	86.8227%			6.19
5595820	4/22/2001	11	3.143172984	0.34	1.15	5416	86.8227%			6.19
5595820	6/8/2001	11	3.143172984	0.34	1.15	5416	86.8227%			6.19
5595820	7/23/2001	11	3.143172984	0.34	1.15	5416	86.8227%			6.19
5595820	9/9/2001	11	3.143172984	0.34	1.15	5416	86.8227%			6.19
5595820	9/19/2001	11	3.143172984	0.34	1.15	5416	86.8227%			6.19
5595820	1/1/2002	11	3.143172984	0.34	1.15	5416	86.8227%			6.19
5595820	1/7/2002	11	3.143172984	0.34	1.15	5416	86.8227%			6.19
5595820	1/16/2002	11	3.143172984	0.34	1.15	5416	86.8227%			6.19
5595820	1/17/2002	11	3.143172984	0.34	1.15	5416	86.8227%			6.19
5595820	12/23/2002	11	3.143172984	0.34	1.15	5416	86.8227%			6.19
5595820	6/2/2003	11	3.143172984	0.34	1.15	5416	86.8227%			6.19
5595820	6/6/2003	11	3.143172984	0.34	1.15	5416	86.8227%			6.19
5595820	6/21/2003	11	3.143172984	0.34	1.15	5416	86.8227%			6.19
5595820	11/21/2003	11	3.143172984	0.34	1.15	5416	86.8227%			6.19
5595820	11/26/2003	11	3.143172984	0.34	1.15	5416	86.8227%			6.19
5595820	1/27/2004	11	3.143172984	0.34	1.15	5416	86.8227%			6.19
5595820	4/16/2004	11	3.143172984	0.34	1.15	5416	86.8227%			6.19
5595820	4/17/2004	11	3.143172984	0.34	1.15	5416	86.8227%			6.19
5595820	5/9/2004	11	3.143172984	0.34	1.15	5416	86.8227%			6.19
5595820	6/6/2004	11	3.143172984	0.34	1.15	5416	86.8227%			6.19
5595820	7/31/2004	11	3.143172984	0.34	1.15	5416	86.8227%			6.19
5595820	9/5/2004	11	3.143172984	0.34	1.15	5416	86.8227%			6.19
5595820	9/6/2004	11	3.143172984	0.34	1.15	5416	86.8227%			6.19
5595820	10/15/2004	11	3.143172984	0.34	1.15	5416	86.8227%			6.19
5595820	3/15/2005	11	3.143172984	0.34	1.15	5416	86.8227%			6.19
5595820	3/16/2005	11	3.143172984	0.34	1.15	5416	86.8227%			6.19
5595820	3/17/2005	11	3.143172984	0.34	1.15	5416	86.8227%			6.19
5595820	3/19/2005	11	3.143172984	0.34	1.15	5416	86.8227%			6.19
5595820	9/25/2005	11	3.143172984	0.34	1.15	5416	86.8227%			6.19
5595820	12/17/2005	11	3.143172984	0.34	1.15	5416	86.8227%			6.19
5595820	1/1/2006	11	3.143172984	0.34	1.15	5416	86.8227%			6.19
5595820	3/3/2006	11	3.143172984	0.34	1.15	5416	86.8227%			6.19
5595820	4/22/2006	11	3.143172984	0.34	1.15	5416	86.8227%			6.19
5595820	4/24/2006	11	3.143172984	0.34	1.15	5416	86.8227%			6.19
5595820	6/18/2006	11	3.143172984	0.34	1.15	5416	86.8227%			6.19
5595820	7/25/2006	11	3.143172984	0.34	1.15	5416	86.8227%			6.19
5595820	9/6/2006	11	3.143172984	0.34	1.15	5416	86.8227%			6.19
5595820	10/20/2006	11	3.143172984	0.34	1.15	5416	86.8227%			6.19
5595820	4/30/2007	11	3.143172984	0.34	1.15	5416	86.8227%			6.19
5595820	1/1/2008	11	3.143172984	0.34	1.15	5416	86.8227%			6.19
5595820	6/17/2008	11	3.143172984	0.34	1.15	5416	86.8227%			6.19
5595820	7/27/2008	11	3.143172984	0.34	1.15	5416	86.8227%			6.19
5595820	9/6/2008	11	3.143172984	0.34	1.15	5416	86.8227%			6.19
5595820	10/26/2008	11	3.143172984	0.34	1.15	5416	86.8227%			6.19
5595820	11/22/2008	11	3.143172984	0.34	1.15	5416	86.8227%			6.19
5595820	11/24/2008	11	3.143172984	0.34	1.15	5416	86.8227%			6.19
5595820	11/25/2008	11	3.143172984	0.34	1.15	5416	86.8227%			6.19
5595820	11/26/2008	11	3.143172984	0.34	1.15	5416	86.8227%			6.19
5595820	11/27/2008	11	3.143172984	0.34	1.15	5416	86.8227%			6.19
5595820	12/5/2008	11	3.143172984	0.34	1.15	5416	86.8227%			6.19
5595820	12/6/2008	11	3.143172984	0.34	1.15	5416	86.8227%			6.19
5595820	1/19/2009	11	3.143172984	0.34	1.15	5416	86.8227%			6.19
5595820	1/20/2009	11	3.143172984	0.34	1.15	5416	86.8227%			6.19
5595820	1/26/2009	11	3.143172984	0.34	1.15	5416	86.8227%			6.19
5595820	6/25/2009	11	3.143172984	0.34	1.15	5416	86.8227%			6.19
5595820	7/23/2009	11	3.143172984	0.34	1.15	5416	86.8227%			6.19
5595820	8/5/2009	11	3.143172984	0.34	1.15	5416	86.8227%			6.19
5595820	9/8/2009	11	3.143172984	0.34	1.15	5416	86.8227%			6.19
5595820	4/21/2010	11	3.143172984	0.34	1.15	5416	86.8227%			6.19
5595820	5/27/2010	11	3.143172984	0.34	1.15	5416	86.8227%			6.19
5595820	6/3/2010	11	3.143172984	0.34	1.15	5416	86.8227%			6.19
5595820	11/27/2010	11	3.143172984	0.34	1.15	5416	86.8227%			6.19
5595820	6/3/2011	11	3.143172984	0.34	1.15	5416	86.8227%			6.19
5595820	11/21/2011	11	3.143172984	0.34	1.15	5416	86.8227%			6.19
5595820	5/1/2012	11	3.143172984	0.34	1.15	5416	86.8227%			6.19
5595820	9/9/2012	11	3.143172984	0.34	1.15	5416	86.8227%			6.19
5595820	9/25/2012	11	3.143172984	0.34	1.15	5416	86.8227%			6.19
5595820	10/9/2012	11	3.143172984	0.34	1.15	5416	86.8227%			6.19
5595820	1/8/2013	11	3.143172984	0.34	1.15	5416	86.8227%			6.19
5595820	5/19/2013	11	3.143172984	0.34	1.15	5416	86.8227%			6.19
5595820	5/26/2013	11	3.143172984	0.34	1.15	5416	86.8227%			6.19
5595820	5/29/2013	11	3.143172984	0.34	1.15	5416	86.8227%			6.19
5595820	6/15/2013	11	3.143172984	0.34	1.15	5416	86.8227%			6.19
5595820	6/17/2013	11	3.143172984	0.34	1.15	5416	86.8227%			6.19
5595820	6/20/2013	11	3.143172984	0.34	1.15	5416	86.8227%			6.19
5595820	6/23/2013	11	3.143172984	0.34	1.15	5416	86.8227%			6.19
5595820	7/28/2013	11	3.143172984	0.34	1.15	5416	86.8227%			6.19
5595820	8/1/2013	11	3.143172984	0.34	1.15	5416	86.8227%			6.19
5595820	1/6/2014	11	3.143172984	0.34	1.15	5416	86.8227%			6.19
5595820	2/6/2014	11	3.143172984	0.34	1.15	5416	86.8227%			6.19

Gage ID	Date	Surrogate Gage Discharge (CFS)	Gage less NPDES (CFS)	Watershed Area Ratio	NI-01 Q Calculated flow (CFS)	Rank	Flow Exceedance %	Total Iron (µg/L)	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	5/29/2014	11	3.143172984	0.34	1.15	5416	86.8227%			6.19
5595820	6/8/2014	11	3.143172984	0.34	1.15	5416	86.8227%			6.19
5595820	6/9/2014	11	3.143172984	0.34	1.15	5416	86.8227%			6.19
5595820	7/2/2014	11	3.143172984	0.34	1.15	5416	86.8227%			6.19
5595820	8/10/2014	11	3.143172984	0.34	1.15	5416	86.8227%			6.19
5595820	9/5/2014	11	3.143172984	0.34	1.15	5416	86.8227%			6.19
5595820	9/7/2014	11	3.143172984	0.34	1.15	5416	86.8227%			6.19
5595820	10/14/1985	10	2.143172984	0.34	0.81	5597	89.7243%			4.35
5595820	1/8/1986	10	2.143172984	0.34	0.81	5597	89.7243%			4.35
5595820	1/11/1986	10	2.143172984	0.34	0.81	5597	89.7243%			4.35
5595820	1/15/1986	10	2.143172984	0.34	0.81	5597	89.7243%			4.35
5595820	1/28/1986	10	2.143172984	0.34	0.81	5597	89.7243%			4.35
5595820	5/3/1986	10	2.143172984	0.34	0.81	5597	89.7243%			4.35
5595820	5/17/1986	10	2.143172984	0.34	0.81	5597	89.7243%			4.35
5595820	5/18/1986	10	2.143172984	0.34	0.81	5597	89.7243%			4.35
5595820	6/10/1986	10	2.143172984	0.34	0.81	5597	89.7243%			4.35
5595820	7/4/1986	10	2.143172984	0.34	0.81	5597	89.7243%			4.35
5595820	11/29/1986	10	2.143172984	0.34	0.81	5597	89.7243%			4.35
5595820	1/10/1987	10	2.143172984	0.34	0.81	5597	89.7243%			4.35
5595820	1/24/1987	10	2.143172984	0.34	0.81	5597	89.7243%			4.35
5595820	2/12/1987	10	2.143172984	0.34	0.81	5597	89.7243%			4.35
5595820	2/13/1987	10	2.143172984	0.34	0.81	5597	89.7243%			4.35
5595820	5/15/1987	10	2.143172984	0.34	0.81	5597	89.7243%			4.35
5595820	1/6/1988	10	2.143172984	0.34	0.81	5597	89.7243%			4.35
5595820	9/30/1988	10	2.143172984	0.34	0.81	5597	89.7243%			4.35
5595820	12/5/1988	10	2.143172984	0.34	0.81	5597	89.7243%			4.35
5595820	12/7/1988	10	2.143172984	0.34	0.81	5597	89.7243%			4.35
5595820	12/14/1988	10	2.143172984	0.34	0.81	5597	89.7243%			4.35
5595820	2/9/1989	10	2.143172984	0.34	0.81	5597	89.7243%			4.35
5595820	2/11/1989	10	2.143172984	0.34	0.81	5597	89.7243%			4.35
5595820	4/25/1989	10	2.143172984	0.34	0.81	5597	89.7243%			4.35
5595820	5/10/1989	10	2.143172984	0.34	0.81	5597	89.7243%			4.35
5595820	11/9/1989	10	2.143172984	0.34	0.81	5597	89.7243%			4.35
5595820	3/20/1990	10	2.143172984	0.34	0.81	5597	89.7243%			4.35
5595820	3/21/1990	10	2.143172984	0.34	0.81	5597	89.7243%			4.35
5595820	3/22/1990	10	2.143172984	0.34	0.81	5597	89.7243%			4.35
5595820	3/23/1990	10	2.143172984	0.34	0.81	5597	89.7243%			4.35
5595820	6/13/1990	10	2.143172984	0.34	0.81	5597	89.7243%			4.35
5595820	7/1/1990	10	2.143172984	0.34	0.81	5597	89.7243%			4.35
5595820	7/24/1990	10	2.143172984	0.34	0.81	5597	89.7243%			4.35
5595820	9/13/1990	10	2.143172984	0.34	0.81	5597	89.7243%			4.35
5595820	10/12/1990	10	2.143172984	0.34	0.81	5597	89.7243%			4.35
5595820	5/25/1991	10	2.143172984	0.34	0.81	5597	89.7243%			4.35
5595820	10/29/1991	10	2.143172984	0.34	0.81	5597	89.7243%			4.35
5595820	11/27/1991	10	2.143172984	0.34	0.81	5597	89.7243%			4.35
5595820	12/11/1991	10	2.143172984	0.34	0.81	5597	89.7243%			4.35
5595820	12/16/1991	10	2.143172984	0.34	0.81	5597	89.7243%			4.35
5595820	5/15/1992	10	2.143172984	0.34	0.81	5597	89.7243%			4.35
5595820	12/2/1992	10	2.143172984	0.34	0.81	5597	89.7243%			4.35
5595820	5/25/1993	10	2.143172984	0.34	0.81	5597	89.7243%			4.35
5595820	10/6/1993	10	2.143172984	0.34	0.81	5597	89.7243%			4.35
5595820	11/4/1993	10	2.143172984	0.34	0.81	5597	89.7243%			4.35
5595820	12/30/1993	10	2.143172984	0.34	0.81	5597	89.7243%			4.35
5595820	1/17/1994	10	2.143172984	0.34	0.81	5597	89.7243%			4.35
5595820	7/15/1994	10	2.143172984	0.34	0.81	5597	89.7243%			4.35
5595820	11/7/1994	10	2.143172984	0.34	0.81	5597	89.7243%			4.35
5595820	12/2/1994	10	2.143172984	0.34	0.81	5597	89.7243%			4.35
5595820	12/15/1994	10	2.143172984	0.34	0.81	5597	89.7243%			4.35
5595820	1/2/1995	10	2.143172984	0.34	0.81	5597	89.7243%			4.35
5595820	1/10/1995	10	2.143172984	0.34	0.81	5597	89.7243%			4.35
5595820	2/9/1995	10	2.143172984	0.34	0.81	5597	89.7243%			4.35
5595820	3/25/1995	10	2.143172984	0.34	0.81	5597	89.7243%			4.35
5595820	3/26/1995	10	2.143172984	0.34	0.81	5597	89.7243%			4.35
5595820	4/15/1995	10	2.143172984	0.34	0.81	5597	89.7243%			4.35
5595820	6/30/1995	10	2.143172984	0.34	0.81	5597	89.7243%			4.35
5595820	8/2/1995	10	2.143172984	0.34	0.81	5597	89.7243%			4.35
5595820	2/1/1996	10	2.143172984	0.34	0.81	5597	89.7243%			4.35
5595820	2/15/1996	10	2.143172984	0.34	0.81	5597	89.7243%			4.35
5595820	2/18/1996	10	2.143172984	0.34	0.81	5597	89.7243%			4.35
5595820	3/1/1996	10	2.143172984	0.34	0.81	5597	89.7243%			4.35
5595820	5/30/1996	10	2.143172984	0.34	0.81	5597	89.7243%			4.35
5595820	10/18/1996	10	2.143172984	0.34	0.81	5597	89.7243%			4.35
5595820	11/6/1996	10	2.143172984	0.34	0.81	5597	89.7243%			4.35
5595820	5/19/1997	10	2.143172984	0.34	0.81	5597	89.7243%			4.35
5595820	5/21/1997	10	2.143172984	0.34	0.81	5597	89.7243%			4.35
5595820	5/26/1997	10	2.143172984	0.34	0.81	5597	89.7243%			4.35
5595820	5/27/1997	10	2.143172984	0.34	0.81	5597	89.7243%			4.35
5595820	6/11/1997	10	2.143172984	0.34	0.81	5597	89.7243%			4.35
5595820	6/27/1997	10	2.143172984	0.34	0.81	5597	89.7243%			4.35
5595820	8/17/1997	10	2.143172984	0.34	0.81	5597	89.7243%			4.35
5595820	2/8/1998	10	2.143172984	0.34	0.81	5597	89.7243%			4.35

Gage ID	Date	Surrogate Gage Discharge (CFS)	Gage less NPDES (CFS)	Watershed Area Ratio	NI-01 Q Calculated flow (CFS)	Rank	Flow Exceedance %	Total Iron (µg/L)	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	7/11/1998	10	2.143172984	0.34	0.81	5597	89.7243%			4.35
5595820	7/22/1998	10	2.143172984	0.34	0.81	5597	89.7243%			4.35
5595820	1/9/1999	10	2.143172984	0.34	0.81	5597	89.7243%			4.35
5595820	6/12/1999	10	2.143172984	0.34	0.81	5597	89.7243%			4.35
5595820	6/13/1999	10	2.143172984	0.34	0.81	5597	89.7243%			4.35
5595820	6/16/1999	10	2.143172984	0.34	0.81	5597	89.7243%			4.35
5595820	7/7/1999	10	2.143172984	0.34	0.81	5597	89.7243%			4.35
5595820	5/18/2000	10	2.143172984	0.34	0.81	5597	89.7243%			4.35
5595820	7/4/2000	10	2.143172984	0.34	0.81	5597	89.7243%			4.35
5595820	11/11/2000	10	2.143172984	0.34	0.81	5597	89.7243%			4.35
5595820	12/2/2000	10	2.143172984	0.34	0.81	5597	89.7243%			4.35
5595820	12/24/2000	10	2.143172984	0.34	0.81	5597	89.7243%			4.35
5595820	1/2/2001	10	2.143172984	0.34	0.81	5597	89.7243%			4.35
5595820	4/23/2001	10	2.143172984	0.34	0.81	5597	89.7243%			4.35
5595820	5/22/2001	10	2.143172984	0.34	0.81	5597	89.7243%			4.35
5595820	6/23/2001	10	2.143172984	0.34	0.81	5597	89.7243%			4.35
5595820	10/21/2001	10	2.143172984	0.34	0.81	5597	89.7243%			4.35
5595820	11/25/2001	10	2.143172984	0.34	0.81	5597	89.7243%			4.35
5595820	1/2/2002	10	2.143172984	0.34	0.81	5597	89.7243%			4.35
5595820	1/6/2002	10	2.143172984	0.34	0.81	5597	89.7243%			4.35
5595820	1/18/2002	10	2.143172984	0.34	0.81	5597	89.7243%			4.35
5595820	6/2/2002	10	2.143172984	0.34	0.81	5597	89.7243%			4.35
5595820	1/10/2003	10	2.143172984	0.34	0.81	5597	89.7243%			4.35
5595820	11/27/2003	10	2.143172984	0.34	0.81	5597	89.7243%			4.35
5595820	11/28/2003	10	2.143172984	0.34	0.81	5597	89.7243%			4.35
5595820	12/25/2003	10	2.143172984	0.34	0.81	5597	89.7243%			4.35
5595820	1/28/2004	10	2.143172984	0.34	0.81	5597	89.7243%			4.35
5595820	4/18/2004	10	2.143172984	0.34	0.81	5597	89.7243%			4.35
5595820	4/22/2004	10	2.143172984	0.34	0.81	5597	89.7243%			4.35
5595820	5/10/2004	10	2.143172984	0.34	0.81	5597	89.7243%			4.35
5595820	5/22/2004	10	2.143172984	0.34	0.81	5597	89.7243%			4.35
5595820	5/23/2004	10	2.143172984	0.34	0.81	5597	89.7243%			4.35
5595820	7/3/2004	10	2.143172984	0.34	0.81	5597	89.7243%			4.35
5595820	8/25/2004	10	2.143172984	0.34	0.81	5597	89.7243%			4.35
5595820	9/7/2004	10	2.143172984	0.34	0.81	5597	89.7243%			4.35
5595820	3/20/2005	10	2.143172984	0.34	0.81	5597	89.7243%			4.35
5595820	5/9/2005	10	2.143172984	0.34	0.81	5597	89.7243%			4.35
5595820	5/10/2005	10	2.143172984	0.34	0.81	5597	89.7243%			4.35
5595820	12/4/2005	10	2.143172984	0.34	0.81	5597	89.7243%			4.35
5595820	4/23/2006	10	2.143172984	0.34	0.81	5597	89.7243%			4.35
5595820	4/25/2006	10	2.143172984	0.34	0.81	5597	89.7243%			4.35
5595820	4/29/2006	10	2.143172984	0.34	0.81	5597	89.7243%			4.35
5595820	11/26/2006	10	2.143172984	0.34	0.81	5597	89.7243%			4.35
5595820	2/1/2007	10	2.143172984	0.34	0.81	5597	89.7243%			4.35
5595820	6/1/2007	10	2.143172984	0.34	0.81	5597	89.7243%			4.35
5595820	11/26/2007	10	2.143172984	0.34	0.81	5597	89.7243%			4.35
5595820	1/18/2008	10	2.143172984	0.34	0.81	5597	89.7243%			4.35
5595820	7/3/2008	10	2.143172984	0.34	0.81	5597	89.7243%			4.35
5595820	7/20/2008	10	2.143172984	0.34	0.81	5597	89.7243%			4.35
5595820	7/21/2008	10	2.143172984	0.34	0.81	5597	89.7243%			4.35
5595820	11/23/2008	10	2.143172984	0.34	0.81	5597	89.7243%			4.35
5595820	11/28/2008	10	2.143172984	0.34	0.81	5597	89.7243%			4.35
5595820	11/29/2008	10	2.143172984	0.34	0.81	5597	89.7243%			4.35
5595820	12/1/2008	10	2.143172984	0.34	0.81	5597	89.7243%			4.35
5595820	12/2/2008	10	2.143172984	0.34	0.81	5597	89.7243%			4.35
5595820	12/3/2008	10	2.143172984	0.34	0.81	5597	89.7243%			4.35
5595820	12/7/2008	10	2.143172984	0.34	0.81	5597	89.7243%			4.35
5595820	12/8/2008	10	2.143172984	0.34	0.81	5597	89.7243%			4.35
5595820	1/21/2009	10	2.143172984	0.34	0.81	5597	89.7243%			4.35
5595820	1/22/2009	10	2.143172984	0.34	0.81	5597	89.7243%			4.35
5595820	1/23/2009	10	2.143172984	0.34	0.81	5597	89.7243%			4.35
5595820	1/25/2009	10	2.143172984	0.34	0.81	5597	89.7243%			4.35
5595820	4/22/2010	10	2.143172984	0.34	0.81	5597	89.7243%			4.35
5595820	11/24/2010	10	2.143172984	0.34	0.81	5597	89.7243%			4.35
5595820	12/11/2010	10	2.143172984	0.34	0.81	5597	89.7243%			4.35
5595820	7/21/2011	10	2.143172984	0.34	0.81	5597	89.7243%			4.35
5595820	10/27/2011	10	2.143172984	0.34	0.81	5597	89.7243%			4.35
5595820	4/28/2012	10	2.143172984	0.34	0.81	5597	89.7243%			4.35
5595820	5/13/2012	10	2.143172984	0.34	0.81	5597	89.7243%			4.35
5595820	10/16/2012	10	2.143172984	0.34	0.81	5597	89.7243%			4.35
5595820	12/26/2012	10	2.143172984	0.34	0.81	5597	89.7243%			4.35
5595820	7/14/2013	10	2.143172984	0.34	0.81	5597	89.7243%			4.35
5595820	11/2/2013	10	2.143172984	0.34	0.81	5597	89.7243%			4.35
5595820	11/23/2013	10	2.143172984	0.34	0.81	5597	89.7243%			4.35
5595820	1/5/2014	10	2.143172984	0.34	0.81	5597	89.7243%			4.35
5595820	2/7/2014	10	2.143172984	0.34	0.81	5597	89.7243%			4.35
5595820	2/14/2014	10	2.143172984	0.34	0.81	5597	89.7243%			4.35
5595820	5/30/2014	10	2.143172984	0.34	0.81	5597	89.7243%			4.35
5595820	8/31/2014	10	2.143172984	0.34	0.81	5597	89.7243%			4.35
5595820	9/11/1986	9.9	2.043172984	0.34	0.77	5750	92.1770%			4.17
5595820	12/28/1986	9.9	2.043172984	0.34	0.77	5750	92.1770%			4.17

Gage ID	Date	Surrogate Gage Discharge (CFS)	Gage less NPDES (CFS)	Watershed Area Ratio	NI-01 Q Calculated flow (CFS)	Rank	Flow Exceedance %	Total Iron (µg/L)	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	12/6/1988	9.9	2.043172984	0.34	0.77	5750	92.1770%			4.17
5595820	6/22/1989	9.9	2.043172984	0.34	0.77	5750	92.1770%			4.17
5595820	7/4/1989	9.9	2.043172984	0.34	0.77	5750	92.1770%			4.17
5595820	5/20/1991	9.9	2.043172984	0.34	0.77	5750	92.1770%			4.17
5595820	5/21/1991	9.9	2.043172984	0.34	0.77	5750	92.1770%			4.17
5595820	5/17/1992	9.9	2.043172984	0.34	0.77	5750	92.1770%			4.17
5595820	10/25/1993	9.9	2.043172984	0.34	0.77	5750	92.1770%			4.17
5595820	11/11/1994	9.9	2.043172984	0.34	0.77	5750	92.1770%			4.17
5595820	4/16/1995	9.9	2.043172984	0.34	0.77	5750	92.1770%			4.17
5595820	12/16/1995	9.9	2.043172984	0.34	0.77	5750	92.1770%			4.17
5595820	2/17/1996	9.9	2.043172984	0.34	0.77	5750	92.1770%			4.17
5595820	7/16/1997	9.9	2.043172984	0.34	0.77	5750	92.1770%			4.17
5595820	5/22/1999	9.9	2.043172984	0.34	0.77	5750	92.1770%			4.17
5595820	5/24/1999	9.9	2.043172984	0.34	0.77	5750	92.1770%			4.17
5595820	5/24/2000	9.9	2.043172984	0.34	0.77	5750	92.1770%			4.17
5595820	8/13/2000	9.9	2.043172984	0.34	0.77	5750	92.1770%			4.17
5595820	3/21/2005	9.9	2.043172984	0.34	0.77	5750	92.1770%			4.17
5595820	1/7/2006	9.9	2.043172984	0.34	0.77	5750	92.1770%			4.17
5595820	6/19/2006	9.9	2.043172984	0.34	0.77	5750	92.1770%			4.17
5595820	7/1/2008	9.9	2.043172984	0.34	0.77	5750	92.1770%			4.17
5595820	11/30/2008	9.9	2.043172984	0.34	0.77	5750	92.1770%			4.17
5595820	11/16/2012	9.9	2.043172984	0.34	0.77	5750	92.1770%			4.17
5595820	2/8/2014	9.9	2.043172984	0.34	0.77	5750	92.1770%			4.17
5595820	8/11/1987	9.8	1.943172984	0.34	0.74	5775	92.5777%			3.98
5595820	11/8/1987	9.8	1.943172984	0.34	0.74	5775	92.5777%			3.98
5595820	7/30/1988	9.8	1.943172984	0.34	0.74	5775	92.5777%			3.98
5595820	6/23/1990	9.8	1.943172984	0.34	0.74	5775	92.5777%			3.98
5595820	11/19/1992	9.8	1.943172984	0.34	0.74	5775	92.5777%			3.98
5595820	11/3/1993	9.8	1.943172984	0.34	0.74	5775	92.5777%			3.98
5595820	5/23/1994	9.8	1.943172984	0.34	0.74	5775	92.5777%			3.98
5595820	5/24/1996	9.8	1.943172984	0.34	0.74	5775	92.5777%			3.98
5595820	9/18/1996	9.8	1.943172984	0.34	0.74	5775	92.5777%			3.98
5595820	5/20/1997	9.8	1.943172984	0.34	0.74	5775	92.5777%			3.98
5595820	11/1/1997	9.8	1.943172984	0.34	0.74	5775	92.5777%			3.98
5595820	12/1/1997	9.8	1.943172984	0.34	0.74	5775	92.5777%			3.98
5595820	7/4/1998	9.8	1.943172984	0.34	0.74	5775	92.5777%			3.98
5595820	1/3/2001	9.8	1.943172984	0.34	0.74	5775	92.5777%			3.98
5595820	7/4/2004	9.8	1.943172984	0.34	0.74	5775	92.5777%			3.98
5595820	2/22/2011	9.8	1.943172984	0.34	0.74	5775	92.5777%			3.98
5595820	4/29/2012	9.8	1.943172984	0.34	0.74	5775	92.5777%			3.98
5595820	5/20/2013	9.8	1.943172984	0.34	0.74	5775	92.5777%			3.98
5595820	1/4/2014	9.8	1.943172984	0.34	0.74	5775	92.5777%			3.98
5595820	2/9/2014	9.8	1.943172984	0.34	0.74	5775	92.5777%			3.98
5595820	2/10/1987	9.7	1.843172984	0.34	0.70	5795	92.8984%			3.80
5595820	7/15/1987	9.7	1.843172984	0.34	0.70	5795	92.8984%			3.80
5595820	12/13/1987	9.7	1.843172984	0.34	0.70	5795	92.8984%			3.80
5595820	9/6/1992	9.7	1.843172984	0.34	0.70	5795	92.8984%			3.80
5595820	12/24/1994	9.7	1.843172984	0.34	0.70	5795	92.8984%			3.80
5595820	1/14/1996	9.7	1.843172984	0.34	0.70	5795	92.8984%			3.80
5595820	2/10/1998	9.7	1.843172984	0.34	0.70	5795	92.8984%			3.80
5595820	5/23/2000	9.7	1.843172984	0.34	0.70	5795	92.8984%			3.80
5595820	7/8/2000	9.7	1.843172984	0.34	0.70	5795	92.8984%			3.80
5595820	6/7/2004	9.7	1.843172984	0.34	0.70	5795	92.8984%			3.80
5595820	3/4/2006	9.7	1.843172984	0.34	0.70	5795	92.8984%			3.80
5595820	3/5/2006	9.7	1.843172984	0.34	0.70	5795	92.8984%			3.80
5595820	9/22/2006	9.7	1.843172984	0.34	0.70	5795	92.8984%			3.80
5595820	5/24/2007	9.7	1.843172984	0.34	0.70	5795	92.8984%			3.80
5595820	5/21/1986	9.6	1.743172984	0.34	0.67	5809	93.1228%			3.62
5595820	2/11/1987	9.6	1.743172984	0.34	0.67	5809	93.1228%			3.62
5595820	5/9/1988	9.6	1.743172984	0.34	0.67	5809	93.1228%			3.62
5595820	5/16/1992	9.6	1.743172984	0.34	0.67	5809	93.1228%			3.62
5595820	6/10/1994	9.6	1.743172984	0.34	0.67	5809	93.1228%			3.62
5595820	7/13/1994	9.6	1.743172984	0.34	0.67	5809	93.1228%			3.62
5595820	11/7/1997	9.6	1.743172984	0.34	0.67	5809	93.1228%			3.62
5595820	12/10/1997	9.6	1.743172984	0.34	0.67	5809	93.1228%			3.62
5595820	2/9/1998	9.6	1.743172984	0.34	0.67	5809	93.1228%			3.62
5595820	5/23/1999	9.6	1.743172984	0.34	0.67	5809	93.1228%			3.62
5595820	8/8/1999	9.6	1.743172984	0.34	0.67	5809	93.1228%			3.62
5595820	7/17/2000	9.6	1.743172984	0.34	0.67	5809	93.1228%			3.62
5595820	6/15/2001	9.6	1.743172984	0.34	0.67	5809	93.1228%			3.62
5595820	4/19/2004	9.6	1.743172984	0.34	0.67	5809	93.1228%			3.62
5595820	7/13/2004	9.6	1.743172984	0.34	0.67	5809	93.1228%			3.62
5595820	4/26/2006	9.6	1.743172984	0.34	0.67	5809	93.1228%			3.62
5595820	5/31/2006	9.6	1.743172984	0.34	0.67	5809	93.1228%			3.62
5595820	11/4/2011	9.6	1.743172984	0.34	0.67	5809	93.1228%			3.62
5595820	10/25/2012	9.6	1.743172984	0.34	0.67	5809	93.1228%			3.62
5595820	12/6/1986	9.5	1.643172984	0.34	0.64	5828	93.4274%			3.43
5595820	12/8/1988	9.5	1.643172984	0.34	0.64	5828	93.4274%			3.43
5595820	12/15/1988	9.5	1.643172984	0.34	0.64	5828	93.4274%			3.43
5595820	12/16/1988	9.5	1.643172984	0.34	0.64	5828	93.4274%			3.43
5595820	11/28/1991	9.5	1.643172984	0.34	0.64	5828	93.4274%			3.43

Gage ID	Date	Surrogate Gage Discharge (CFS)	Gage less NPDES (CFS)	Watershed Area Ratio	NI-01 Q Calculated flow (CFS)	Rank	Flow Exceedance %	Total Iron (µg/L)	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	5/8/1992	9.5	1.643172984	0.34	0.64	5828	93.4274%			3.43
5595820	12/25/1992	9.5	1.643172984	0.34	0.64	5828	93.4274%			3.43
5595820	2/25/1996	9.5	1.643172984	0.34	0.64	5828	93.4274%			3.43
5595820	1/13/1997	9.5	1.643172984	0.34	0.64	5828	93.4274%			3.43
5595820	6/12/1997	9.5	1.643172984	0.34	0.64	5828	93.4274%			3.43
5595820	12/27/1997	9.5	1.643172984	0.34	0.64	5828	93.4274%			3.43
5595820	3/7/2000	9.5	1.643172984	0.34	0.64	5828	93.4274%			3.43
5595820	12/3/2000	9.5	1.643172984	0.34	0.64	5828	93.4274%			3.43
5595820	12/27/2000	9.5	1.643172984	0.34	0.64	5828	93.4274%			3.43
5595820	4/24/2001	9.5	1.643172984	0.34	0.64	5828	93.4274%			3.43
5595820	10/29/2001	9.5	1.643172984	0.34	0.64	5828	93.4274%			3.43
5595820	1/3/2002	9.5	1.643172984	0.34	0.64	5828	93.4274%			3.43
5595820	1/5/2002	9.5	1.643172984	0.34	0.64	5828	93.4274%			3.43
5595820	6/3/2002	9.5	1.643172984	0.34	0.64	5828	93.4274%			3.43
5595820	12/28/2002	9.5	1.643172984	0.34	0.64	5828	93.4274%			3.43
5595820	4/21/2004	9.5	1.643172984	0.34	0.64	5828	93.4274%			3.43
5595820	12/29/2005	9.5	1.643172984	0.34	0.64	5828	93.4274%			3.43
5595820	12/30/2005	9.5	1.643172984	0.34	0.64	5828	93.4274%			3.43
5595820	4/28/2006	9.5	1.643172984	0.34	0.64	5828	93.4274%			3.43
5595820	6/20/2006	9.5	1.643172984	0.34	0.64	5828	93.4274%			3.43
5595820	8/11/2008	9.5	1.643172984	0.34	0.64	5828	93.4274%			3.43
5595820	1/24/2009	9.5	1.643172984	0.34	0.64	5828	93.4274%			3.43
5595820	7/24/2009	9.5	1.643172984	0.34	0.64	5828	93.4274%			3.43
5595820	2/4/2011	9.5	1.643172984	0.34	0.64	5828	93.4274%			3.43
5595820	9/29/2012	9.5	1.643172984	0.34	0.64	5828	93.4274%			3.43
5595820	2/10/2014	9.5	1.643172984	0.34	0.64	5828	93.4274%			3.43
5595820	2/13/2014	9.5	1.643172984	0.34	0.64	5828	93.4274%			3.43
5595820	5/25/1987	9.4	1.543172984	0.34	0.60	5860	93.9404%			3.25
5595820	12/19/1988	9.4	1.543172984	0.34	0.60	5860	93.9404%			3.25
5595820	5/9/1992	9.4	1.543172984	0.34	0.60	5860	93.9404%			3.25
5595820	3/2/1996	9.4	1.543172984	0.34	0.60	5860	93.9404%			3.25
5595820	9/21/1996	9.4	1.543172984	0.34	0.60	5860	93.9404%			3.25
5595820	2/23/2000	9.4	1.543172984	0.34	0.60	5860	93.9404%			3.25
5595820	6/7/2003	9.4	1.543172984	0.34	0.60	5860	93.9404%			3.25
5595820	6/19/2004	9.4	1.543172984	0.34	0.60	5860	93.9404%			3.25
5595820	7/8/2009	9.4	1.543172984	0.34	0.60	5860	93.9404%			3.25
5595820	5/4/1986	9.3	1.443172984	0.34	0.57	5869	94.0846%			3.07
5595820	8/12/1987	9.3	1.443172984	0.34	0.57	5869	94.0846%			3.07
5595820	4/24/1988	9.3	1.443172984	0.34	0.57	5869	94.0846%			3.07
5595820	7/19/1988	9.3	1.443172984	0.34	0.57	5869	94.0846%			3.07
5595820	11/29/1991	9.3	1.443172984	0.34	0.57	5869	94.0846%			3.07
5595820	6/28/1994	9.3	1.443172984	0.34	0.57	5869	94.0846%			3.07
5595820	6/23/1996	9.3	1.443172984	0.34	0.57	5869	94.0846%			3.07
5595820	6/22/2003	9.3	1.443172984	0.34	0.57	5869	94.0846%			3.07
5595820	11/20/2005	9.3	1.443172984	0.34	0.57	5869	94.0846%			3.07
5595820	12/13/2005	9.3	1.443172984	0.34	0.57	5869	94.0846%			3.07
5595820	1/8/2006	9.3	1.443172984	0.34	0.57	5869	94.0846%			3.07
5595820	6/15/2006	9.3	1.443172984	0.34	0.57	5869	94.0846%			3.07
5595820	7/9/2007	9.3	1.443172984	0.34	0.57	5869	94.0846%			3.07
5595820	6/18/2008	9.3	1.443172984	0.34	0.57	5869	94.0846%			3.07
5595820	2/8/2011	9.3	1.443172984	0.34	0.57	5869	94.0846%			3.07
5595820	10/18/2011	9.3	1.443172984	0.34	0.57	5869	94.0846%			3.07
5595820	4/30/2012	9.3	1.443172984	0.34	0.57	5869	94.0846%			3.07
5595820	11/10/2012	9.3	1.443172984	0.34	0.57	5869	94.0846%			3.07
5595820	12/27/2012	9.3	1.443172984	0.34	0.57	5869	94.0846%			3.07
5595820	8/3/2013	9.3	1.443172984	0.34	0.57	5869	94.0846%			3.07
5595820	12/29/1986	9.2	1.343172984	0.34	0.53	5889	94.4053%			2.88
5595820	12/30/1986	9.2	1.343172984	0.34	0.53	5889	94.4053%			2.88
5595820	8/13/1987	9.2	1.343172984	0.34	0.53	5889	94.4053%			2.88
5595820	9/21/1990	9.2	1.343172984	0.34	0.53	5889	94.4053%			2.88
5595820	5/24/1991	9.2	1.343172984	0.34	0.53	5889	94.4053%			2.88
5595820	7/6/1993	9.2	1.343172984	0.34	0.53	5889	94.4053%			2.88
5595820	12/31/1994	9.2	1.343172984	0.34	0.53	5889	94.4053%			2.88
5595820	12/22/1995	9.2	1.343172984	0.34	0.53	5889	94.4053%			2.88
5595820	9/30/1996	9.2	1.343172984	0.34	0.53	5889	94.4053%			2.88
5595820	7/3/1998	9.2	1.343172984	0.34	0.53	5889	94.4053%			2.88
5595820	2/3/2003	9.2	1.343172984	0.34	0.53	5889	94.4053%			2.88
5595820	12/23/2003	9.2	1.343172984	0.34	0.53	5889	94.4053%			2.88
5595820	12/5/2005	9.2	1.343172984	0.34	0.53	5889	94.4053%			2.88
5595820	1/2/2008	9.2	1.343172984	0.34	0.53	5889	94.4053%			2.88
5595820	2/2/2008	9.2	1.343172984	0.34	0.53	5889	94.4053%			2.88
5595820	6/26/2009	9.2	1.343172984	0.34	0.53	5889	94.4053%			2.88
5595820	9/5/2009	9.2	1.343172984	0.34	0.53	5889	94.4053%			2.88
5595820	9/4/2012	9.2	1.343172984	0.34	0.53	5889	94.4053%			2.88
5595820	7/15/2013	9.2	1.343172984	0.34	0.53	5889	94.4053%			2.88
5595820	6/3/2014	9.2	1.343172984	0.34	0.53	5889	94.4053%			2.88
5595820	6/18/2014	9.2	1.343172984	0.34	0.53	5889	94.4053%			2.88
5595820	6/28/1986	9.1	1.243172984	0.34	0.50	5910	94.7419%			2.70
5595820	7/3/1986	9.1	1.243172984	0.34	0.50	5910	94.7419%			2.70
5595820	5/16/1987	9.1	1.243172984	0.34	0.50	5910	94.7419%			2.70
5595820	8/14/1987	9.1	1.243172984	0.34	0.50	5910	94.7419%			2.70

Gage ID	Date	Surrogate Gage Discharge (CFS)	Gage less NPDES (CFS)	Watershed Area Ratio	NI-01 Q Calculated flow (CFS)	Rank	Flow Exceedance %	Total Iron (µg/L)	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	7/5/1989	9.1	1.243172984	0.34	0.50	5910	94.7419%			2.70
5595820	7/11/1989	9.1	1.243172984	0.34	0.50	5910	94.7419%			2.70
5595820	1/2/1990	9.1	1.243172984	0.34	0.50	5910	94.7419%			2.70
5595820	5/26/1991	9.1	1.243172984	0.34	0.50	5910	94.7419%			2.70
5595820	12/17/1991	9.1	1.243172984	0.34	0.50	5910	94.7419%			2.70
5595820	12/15/1995	9.1	1.243172984	0.34	0.50	5910	94.7419%			2.70
5595820	6/26/1998	9.1	1.243172984	0.34	0.50	5910	94.7419%			2.70
5595820	2/15/2000	9.1	1.243172984	0.34	0.50	5910	94.7419%			2.70
5595820	6/29/2002	9.1	1.243172984	0.34	0.50	5910	94.7419%			2.70
5595820	4/20/2004	9.1	1.243172984	0.34	0.50	5910	94.7419%			2.70
5595820	5/11/2005	9.1	1.243172984	0.34	0.50	5910	94.7419%			2.70
5595820	2/11/2014	9.1	1.243172984	0.34	0.50	5910	94.7419%			2.70
5595820	2/12/2014	9.1	1.243172984	0.34	0.50	5910	94.7419%			2.70
5595820	8/12/2014	9.1	1.243172984	0.34	0.50	5910	94.7419%			2.70
5595820	1/9/1986	9	1.143172984	0.34	0.47	5928	95.0305%			2.52
5595820	10/2/1986	9	1.143172984	0.34	0.47	5928	95.0305%			2.52
5595820	7/10/1987	9	1.143172984	0.34	0.47	5928	95.0305%			2.52
5595820	2/10/1989	9	1.143172984	0.34	0.47	5928	95.0305%			2.52
5595820	7/1/1989	9	1.143172984	0.34	0.47	5928	95.0305%			2.52
5595820	9/20/1992	9	1.143172984	0.34	0.47	5928	95.0305%			2.52
5595820	12/3/1992	9	1.143172984	0.34	0.47	5928	95.0305%			2.52
5595820	12/31/1993	9	1.143172984	0.34	0.47	5928	95.0305%			2.52
5595820	1/11/1994	9	1.143172984	0.34	0.47	5928	95.0305%			2.52
5595820	1/18/1994	9	1.143172984	0.34	0.47	5928	95.0305%			2.52
5595820	7/4/1994	9	1.143172984	0.34	0.47	5928	95.0305%			2.52
5595820	2/10/1995	9	1.143172984	0.34	0.47	5928	95.0305%			2.52
5595820	2/14/1996	9	1.143172984	0.34	0.47	5928	95.0305%			2.52
5595820	10/31/1996	9	1.143172984	0.34	0.47	5928	95.0305%			2.52
5595820	11/2/1996	9	1.143172984	0.34	0.47	5928	95.0305%			2.52
5595820	1/14/1997	9	1.143172984	0.34	0.47	5928	95.0305%			2.52
5595820	5/28/1997	9	1.143172984	0.34	0.47	5928	95.0305%			2.52
5595820	12/4/1999	9	1.143172984	0.34	0.47	5928	95.0305%			2.52
5595820	5/19/2000	9	1.143172984	0.34	0.47	5928	95.0305%			2.52
5595820	5/31/2000	9	1.143172984	0.34	0.47	5928	95.0305%			2.52
5595820	12/4/2000	9	1.143172984	0.34	0.47	5928	95.0305%			2.52
5595820	12/5/2000	9	1.143172984	0.34	0.47	5928	95.0305%			2.52
5595820	12/25/2000	9	1.143172984	0.34	0.47	5928	95.0305%			2.52
5595820	1/4/2002	9	1.143172984	0.34	0.47	5928	95.0305%			2.52
5595820	12/24/2002	9	1.143172984	0.34	0.47	5928	95.0305%			2.52
5595820	1/29/2004	9	1.143172984	0.34	0.47	5928	95.0305%			2.52
5595820	11/27/2006	9	1.143172984	0.34	0.47	5928	95.0305%			2.52
5595820	2/2/2007	9	1.143172984	0.34	0.47	5928	95.0305%			2.52
5595820	5/1/2007	9	1.143172984	0.34	0.47	5928	95.0305%			2.52
5595820	6/27/2007	9	1.143172984	0.34	0.47	5928	95.0305%			2.52
5595820	1/7/2008	9	1.143172984	0.34	0.47	5928	95.0305%			2.52
5595820	1/19/2008	9	1.143172984	0.34	0.47	5928	95.0305%			2.52
5595820	6/22/2008	9	1.143172984	0.34	0.47	5928	95.0305%			2.52
5595820	7/22/2008	9	1.143172984	0.34	0.47	5928	95.0305%			2.52
5595820	7/25/2009	9	1.143172984	0.34	0.47	5928	95.0305%			2.52
5595820	8/6/2009	9	1.143172984	0.34	0.47	5928	95.0305%			2.52
5595820	5/28/2010	9	1.143172984	0.34	0.47	5928	95.0305%			2.52
5595820	11/25/2012	9	1.143172984	0.34	0.47	5928	95.0305%			2.52
5595820	8/2/2013	9	1.143172984	0.34	0.47	5928	95.0305%			2.52
5595820	12/8/1986	8.9	1.043172984	0.34	0.43	5967	95.6557%			2.33
5595820	8/15/1987	8.9	1.043172984	0.34	0.43	5967	95.6557%			2.33
5595820	7/14/1988	8.9	1.043172984	0.34	0.43	5967	95.6557%			2.33
5595820	12/9/1988	8.9	1.043172984	0.34	0.43	5967	95.6557%			2.33
5595820	12/4/1992	8.9	1.043172984	0.34	0.43	5967	95.6557%			2.33
5595820	5/24/1994	8.9	1.043172984	0.34	0.43	5967	95.6557%			2.33
5595820	9/8/1996	8.9	1.043172984	0.34	0.43	5967	95.6557%			2.33
5595820	7/22/2000	8.9	1.043172984	0.34	0.43	5967	95.6557%			2.33
5595820	9/8/2004	8.9	1.043172984	0.34	0.43	5967	95.6557%			2.33
5595820	8/17/2005	8.9	1.043172984	0.34	0.43	5967	95.6557%			2.33
5595820	8/28/2005	8.9	1.043172984	0.34	0.43	5967	95.6557%			2.33
5595820	12/18/2005	8.9	1.043172984	0.34	0.43	5967	95.6557%			2.33
5595820	6/18/2010	8.9	1.043172984	0.34	0.43	5967	95.6557%			2.33
5595820	11/21/2013	8.9	1.043172984	0.34	0.43	5967	95.6557%			2.33
5595820	9/15/2014	8.9	1.043172984	0.34	0.43	5967	95.6557%			2.33
5595820	5/5/1986	8.8	0.943172984	0.34	0.40	5982	95.8961%			2.15
5595820	4/26/1989	8.8	0.943172984	0.34	0.40	5982	95.8961%			2.15
5595820	8/28/1989	8.8	0.943172984	0.34	0.40	5982	95.8961%			2.15
5595820	9/22/1990	8.8	0.943172984	0.34	0.40	5982	95.8961%			2.15
5595820	5/22/1991	8.8	0.943172984	0.34	0.40	5982	95.8961%			2.15
5595820	2/9/1992	8.8	0.943172984	0.34	0.40	5982	95.8961%			2.15
5595820	6/2/1992	8.8	0.943172984	0.34	0.40	5982	95.8961%			2.15
5595820	11/20/1992	8.8	0.943172984	0.34	0.40	5982	95.8961%			2.15
5595820	6/22/1993	8.8	0.943172984	0.34	0.40	5982	95.8961%			2.15
5595820	8/8/1996	8.8	0.943172984	0.34	0.40	5982	95.8961%			2.15
5595820	10/18/1998	8.8	0.943172984	0.34	0.40	5982	95.8961%			2.15
5595820	7/11/2000	8.8	0.943172984	0.34	0.40	5982	95.8961%			2.15
5595820	4/25/2001	8.8	0.943172984	0.34	0.40	5982	95.8961%			2.15

Gage ID	Date	Surrogate Gage Discharge (CFS)	Gage less NPDES (CFS)	Watershed Area Ratio	NI-01 Q Calculated flow (CFS)	Rank	Flow Exceedance %	Total Iron (µg/L)	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	5/11/2004	8.8	0.943172984	0.34	0.40	5982	95.8961%			2.15
5595820	6/22/2010	8.8	0.943172984	0.34	0.40	5982	95.8961%			2.15
5595820	12/1/2010	8.8	0.943172984	0.34	0.40	5982	95.8961%			2.15
5595820	5/3/2012	8.8	0.943172984	0.34	0.40	5982	95.8961%			2.15
5595820	11/23/2012	8.8	0.943172984	0.34	0.40	5982	95.8961%			2.15
5595820	6/16/2013	8.8	0.943172984	0.34	0.40	5982	95.8961%			2.15
5595820	10/30/2013	8.8	0.943172984	0.34	0.40	5982	95.8961%			2.15
5595820	5/31/2014	8.8	0.943172984	0.34	0.40	5982	95.8961%			2.15
5595820	6/1/2014	8.8	0.943172984	0.34	0.40	5982	95.8961%			2.15
5595820	12/31/1986	8.7	0.843172984	0.34	0.36	6004	96.2488%			1.96
5595820	1/2/1987	8.7	0.843172984	0.34	0.36	6004	96.2488%			1.96
5595820	8/16/1987	8.7	0.843172984	0.34	0.36	6004	96.2488%			1.96
5595820	8/27/1987	8.7	0.843172984	0.34	0.36	6004	96.2488%			1.96
5595820	10/24/1987	8.7	0.843172984	0.34	0.36	6004	96.2488%			1.96
5595820	12/13/1988	8.7	0.843172984	0.34	0.36	6004	96.2488%			1.96
5595820	9/12/1990	8.7	0.843172984	0.34	0.36	6004	96.2488%			1.96
5595820	10/13/1990	8.7	0.843172984	0.34	0.36	6004	96.2488%			1.96
5595820	8/31/1991	8.7	0.843172984	0.34	0.36	6004	96.2488%			1.96
5595820	2/11/1992	8.7	0.843172984	0.34	0.36	6004	96.2488%			1.96
5595820	12/26/1992	8.7	0.843172984	0.34	0.36	6004	96.2488%			1.96
5595820	7/31/1993	8.7	0.843172984	0.34	0.36	6004	96.2488%			1.96
5595820	10/8/1993	8.7	0.843172984	0.34	0.36	6004	96.2488%			1.96
5595820	12/25/1994	8.7	0.843172984	0.34	0.36	6004	96.2488%			1.96
5595820	8/1/1998	8.7	0.843172984	0.34	0.36	6004	96.2488%			1.96
5595820	7/13/2001	8.7	0.843172984	0.34	0.36	6004	96.2488%			1.96
5595820	11/26/2001	8.7	0.843172984	0.34	0.36	6004	96.2488%			1.96
5595820	6/8/2003	8.7	0.843172984	0.34	0.36	6004	96.2488%			1.96
5595820	6/8/2004	8.7	0.843172984	0.34	0.36	6004	96.2488%			1.96
5595820	7/10/2004	8.7	0.843172984	0.34	0.36	6004	96.2488%			1.96
5595820	4/27/2006	8.7	0.843172984	0.34	0.36	6004	96.2488%			1.96
5595820	9/25/2006	8.7	0.843172984	0.34	0.36	6004	96.2488%			1.96
5595820	11/29/2010	8.7	0.843172984	0.34	0.36	6004	96.2488%			1.96
5595820	1/3/2011	8.7	0.843172984	0.34	0.36	6004	96.2488%			1.96
5595820	11/10/1985	8.6	0.743172984	0.34	0.33	6028	96.6335%			1.78
5595820	8/17/1987	8.6	0.743172984	0.34	0.33	6028	96.6335%			1.78
5595820	6/14/1990	8.6	0.743172984	0.34	0.33	6028	96.6335%			1.78
5595820	5/30/1993	8.6	0.743172984	0.34	0.33	6028	96.6335%			1.78
5595820	12/3/1994	8.6	0.743172984	0.34	0.33	6028	96.6335%			1.78
5595820	5/25/1999	8.6	0.743172984	0.34	0.33	6028	96.6335%			1.78
5595820	7/17/1999	8.6	0.743172984	0.34	0.33	6028	96.6335%			1.78
5595820	7/21/1999	8.6	0.743172984	0.34	0.33	6028	96.6335%			1.78
5595820	8/5/2000	8.6	0.743172984	0.34	0.33	6028	96.6335%			1.78
5595820	1/12/2003	8.6	0.743172984	0.34	0.33	6028	96.6335%			1.78
5595820	7/9/2004	8.6	0.743172984	0.34	0.33	6028	96.6335%			1.78
5595820	2/17/2011	8.6	0.743172984	0.34	0.33	6028	96.6335%			1.78
5595820	2/20/2011	8.6	0.743172984	0.34	0.33	6028	96.6335%			1.78
5595820	10/28/2011	8.6	0.743172984	0.34	0.33	6028	96.6335%			1.78
5595820	5/14/2012	8.6	0.743172984	0.34	0.33	6028	96.6335%			1.78
5595820	11/17/2012	8.6	0.743172984	0.34	0.33	6028	96.6335%			1.78
5595820	7/17/2013	8.6	0.743172984	0.34	0.33	6028	96.6335%			1.78
5595820	8/24/2014	8.6	0.743172984	0.34	0.33	6028	96.6335%			1.78
5595820	8/27/2014	8.6	0.743172984	0.34	0.33	6028	96.6335%			1.78
5595820	5/22/1986	8.5	0.643172984	0.34	0.30	6047	96.9381%			1.60
5595820	7/22/1988	8.5	0.643172984	0.34	0.30	6047	96.9381%			1.60
5595820	8/5/1993	8.5	0.643172984	0.34	0.30	6047	96.9381%			1.60
5595820	2/2/1996	8.5	0.643172984	0.34	0.30	6047	96.9381%			1.60
5595820	5/25/1996	8.5	0.643172984	0.34	0.30	6047	96.9381%			1.60
5595820	7/10/1998	8.5	0.643172984	0.34	0.30	6047	96.9381%			1.60
5595820	7/18/1998	8.5	0.643172984	0.34	0.30	6047	96.9381%			1.60
5595820	1/10/1999	8.5	0.643172984	0.34	0.30	6047	96.9381%			1.60
5595820	7/5/2000	8.5	0.643172984	0.34	0.30	6047	96.9381%			1.60
5595820	12/6/2000	8.5	0.643172984	0.34	0.30	6047	96.9381%			1.60
5595820	12/26/2000	8.5	0.643172984	0.34	0.30	6047	96.9381%			1.60
5595820	2/5/2003	8.5	0.643172984	0.34	0.30	6047	96.9381%			1.60
5595820	1/30/2004	8.5	0.643172984	0.34	0.30	6047	96.9381%			1.60
5595820	6/9/2004	8.5	0.643172984	0.34	0.30	6047	96.9381%			1.60
5595820	9/15/2005	8.5	0.643172984	0.34	0.30	6047	96.9381%			1.60
5595820	9/22/2005	8.5	0.643172984	0.34	0.30	6047	96.9381%			1.60
5595820	5/25/2007	8.5	0.643172984	0.34	0.30	6047	96.9381%			1.60
5595820	6/21/2008	8.5	0.643172984	0.34	0.30	6047	96.9381%			1.60
5595820	7/23/2008	8.5	0.643172984	0.34	0.30	6047	96.9381%			1.60
5595820	6/4/2011	8.5	0.643172984	0.34	0.30	6047	96.9381%			1.60
5595820	6/13/2011	8.5	0.643172984	0.34	0.30	6047	96.9381%			1.60
5595820	9/7/2012	8.5	0.643172984	0.34	0.30	6047	96.9381%			1.60
5595820	10/22/2012	8.5	0.643172984	0.34	0.30	6047	96.9381%			1.60
5595820	6/29/2013	8.5	0.643172984	0.34	0.30	6047	96.9381%			1.60
5595820	10/6/2013	8.5	0.643172984	0.34	0.30	6047	96.9381%			1.60
5595820	11/18/2013	8.5	0.643172984	0.34	0.30	6047	96.9381%			1.60
5595820	5/19/1986	8.4	0.543172984	0.34	0.26	6073	97.3549%			1.41
5595820	5/27/1986	8.4	0.543172984	0.34	0.26	6073	97.3549%			1.41
5595820	8/16/1986	8.4	0.543172984	0.34	0.26	6073	97.3549%			1.41

Gage ID	Date	Surrogate Gage Discharge (CFS)	Gage less NPDES (CFS)	Watershed Area Ratio	NI-01 Q Calculated flow (CFS)	Rank	Flow Exceedance %	Total Iron (µg/L)	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	11/25/1986	8.4	0.543172984	0.34	0.26	6073	97.3549%			1.41
5595820	12/7/1986	8.4	0.543172984	0.34	0.26	6073	97.3549%			1.41
5595820	12/13/1986	8.4	0.543172984	0.34	0.26	6073	97.3549%			1.41
5595820	12/18/1986	8.4	0.543172984	0.34	0.26	6073	97.3549%			1.41
5595820	1/1/1987	8.4	0.543172984	0.34	0.26	6073	97.3549%			1.41
5595820	8/22/1987	8.4	0.543172984	0.34	0.26	6073	97.3549%			1.41
5595820	12/1/1987	8.4	0.543172984	0.34	0.26	6073	97.3549%			1.41
5595820	4/25/1988	8.4	0.543172984	0.34	0.26	6073	97.3549%			1.41
5595820	12/17/1988	8.4	0.543172984	0.34	0.26	6073	97.3549%			1.41
5595820	12/18/1988	8.4	0.543172984	0.34	0.26	6073	97.3549%			1.41
5595820	5/11/1989	8.4	0.543172984	0.34	0.26	6073	97.3549%			1.41
5595820	11/16/1989	8.4	0.543172984	0.34	0.26	6073	97.3549%			1.41
5595820	1/6/1990	8.4	0.543172984	0.34	0.26	6073	97.3549%			1.41
5595820	5/23/1993	8.4	0.543172984	0.34	0.26	6073	97.3549%			1.41
5595820	12/27/1994	8.4	0.543172984	0.34	0.26	6073	97.3549%			1.41
5595820	2/13/1996	8.4	0.543172984	0.34	0.26	6073	97.3549%			1.41
5595820	10/26/1997	8.4	0.543172984	0.34	0.26	6073	97.3549%			1.41
5595820	7/6/1998	8.4	0.543172984	0.34	0.26	6073	97.3549%			1.41
5595820	7/24/1998	8.4	0.543172984	0.34	0.26	6073	97.3549%			1.41
5595820	12/13/1999	8.4	0.543172984	0.34	0.26	6073	97.3549%			1.41
5595820	10/30/2001	8.4	0.543172984	0.34	0.26	6073	97.3549%			1.41
5595820	6/4/2002	8.4	0.543172984	0.34	0.26	6073	97.3549%			1.41
5595820	6/6/2002	8.4	0.543172984	0.34	0.26	6073	97.3549%			1.41
5595820	12/27/2002	8.4	0.543172984	0.34	0.26	6073	97.3549%			1.41
5595820	11/29/2003	8.4	0.543172984	0.34	0.26	6073	97.3549%			1.41
5595820	5/12/2004	8.4	0.543172984	0.34	0.26	6073	97.3549%			1.41
5595820	5/16/2005	8.4	0.543172984	0.34	0.26	6073	97.3549%			1.41
5595820	1/9/2006	8.4	0.543172984	0.34	0.26	6073	97.3549%			1.41
5595820	2/3/2007	8.4	0.543172984	0.34	0.26	6073	97.3549%			1.41
5595820	1/6/2008	8.4	0.543172984	0.34	0.26	6073	97.3549%			1.41
5595820	2/13/2011	8.4	0.543172984	0.34	0.26	6073	97.3549%			1.41
5595820	2/21/2011	8.4	0.543172984	0.34	0.26	6073	97.3549%			1.41
5595820	5/30/2013	8.4	0.543172984	0.34	0.26	6073	97.3549%			1.41
5595820	12/17/1986	8.3	0.443172984	0.34	0.23	6109	97.9320%			1.23
5595820	1/3/1987	8.3	0.443172984	0.34	0.23	6109	97.9320%			1.23
5595820	8/21/1987	8.3	0.443172984	0.34	0.23	6109	97.9320%			1.23
5595820	12/10/1988	8.3	0.443172984	0.34	0.23	6109	97.9320%			1.23
5595820	11/24/1990	8.3	0.443172984	0.34	0.23	6109	97.9320%			1.23
5595820	5/10/1992	8.3	0.443172984	0.34	0.23	6109	97.9320%			1.23
5595820	9/8/1993	8.3	0.443172984	0.34	0.23	6109	97.9320%			1.23
5595820	5/25/1994	8.3	0.443172984	0.34	0.23	6109	97.9320%			1.23
5595820	12/26/1994	8.3	0.443172984	0.34	0.23	6109	97.9320%			1.23
5595820	1/3/1995	8.3	0.443172984	0.34	0.23	6109	97.9320%			1.23
5595820	3/3/1996	8.3	0.443172984	0.34	0.23	6109	97.9320%			1.23
5595820	9/26/1996	8.3	0.443172984	0.34	0.23	6109	97.9320%			1.23
5595820	7/24/1997	8.3	0.443172984	0.34	0.23	6109	97.9320%			1.23
5595820	4/26/2001	8.3	0.443172984	0.34	0.23	6109	97.9320%			1.23
5595820	4/27/2001	8.3	0.443172984	0.34	0.23	6109	97.9320%			1.23
5595820	6/5/2002	8.3	0.443172984	0.34	0.23	6109	97.9320%			1.23
5595820	6/28/2003	8.3	0.443172984	0.34	0.23	6109	97.9320%			1.23
5595820	10/1/2005	8.3	0.443172984	0.34	0.23	6109	97.9320%			1.23
5595820	11/10/2008	8.3	0.443172984	0.34	0.23	6109	97.9320%			1.23
5595820	6/4/2010	8.3	0.443172984	0.34	0.23	6109	97.9320%			1.23
5595820	2/5/2011	8.3	0.443172984	0.34	0.23	6109	97.9320%			1.23
5595820	2/6/2011	8.3	0.443172984	0.34	0.23	6109	97.9320%			1.23
5595820	12/11/2011	8.3	0.443172984	0.34	0.23	6109	97.9320%			1.23
5595820	7/16/2013	8.3	0.443172984	0.34	0.23	6109	97.9320%			1.23
5595820	5/26/1986	8.2	0.343172984	0.34	0.19	6133	98.3168%			1.05
5595820	11/30/1986	8.2	0.343172984	0.34	0.19	6133	98.3168%			1.05
5595820	8/20/1987	8.2	0.343172984	0.34	0.19	6133	98.3168%			1.05
5595820	4/26/1988	8.2	0.343172984	0.34	0.19	6133	98.3168%			1.05
5595820	8/7/1988	8.2	0.343172984	0.34	0.19	6133	98.3168%			1.05
5595820	10/23/1988	8.2	0.343172984	0.34	0.19	6133	98.3168%			1.05
5595820	6/3/1992	8.2	0.343172984	0.34	0.19	6133	98.3168%			1.05
5595820	6/8/1993	8.2	0.343172984	0.34	0.19	6133	98.3168%			1.05
5595820	10/7/1993	8.2	0.343172984	0.34	0.19	6133	98.3168%			1.05
5595820	10/26/1993	8.2	0.343172984	0.34	0.19	6133	98.3168%			1.05
5595820	6/6/1994	8.2	0.343172984	0.34	0.19	6133	98.3168%			1.05
5595820	6/13/2000	8.2	0.343172984	0.34	0.19	6133	98.3168%			1.05
5595820	6/23/2003	8.2	0.343172984	0.34	0.19	6133	98.3168%			1.05
5595820	5/12/2005	8.2	0.343172984	0.34	0.19	6133	98.3168%			1.05
5595820	11/21/2005	8.2	0.343172984	0.34	0.19	6133	98.3168%			1.05
5595820	6/2/2007	8.2	0.343172984	0.34	0.19	6133	98.3168%			1.05
5595820	8/24/2008	8.2	0.343172984	0.34	0.19	6133	98.3168%			1.05
5595820	12/31/2010	8.2	0.343172984	0.34	0.19	6133	98.3168%			1.05
5595820	2/18/2011	8.2	0.343172984	0.34	0.19	6133	98.3168%			1.05
5595820	11/15/2011	8.2	0.343172984	0.34	0.19	6133	98.3168%			1.05
5595820	10/29/2012	8.2	0.343172984	0.34	0.19	6133	98.3168%			1.05
5595820	12/28/2012	8.2	0.343172984	0.34	0.19	6133	98.3168%			1.05
5595820	8/11/2014	8.2	0.343172984	0.34	0.19	6133	98.3168%			1.05
5595820	12/19/1986	8.1	0.243172984	0.34	0.16	6156	98.6855%			0.86

Gage ID	Date	Surrogate Gage Discharge (CFS)	Gage less NPDES (CFS)	Watershed Area Ratio	NI-01 Q Calculated flow (CFS)	Rank	Flow Exceedance %	Total Iron (µg/L)	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	1/9/1987	8.1	0.243172984	0.34	0.16	6156	98.6855%			0.86
5595820	1/25/1987	8.1	0.243172984	0.34	0.16	6156	98.6855%			0.86
5595820	5/17/1987	8.1	0.243172984	0.34	0.16	6156	98.6855%			0.86
5595820	4/27/1988	8.1	0.243172984	0.34	0.16	6156	98.6855%			0.86
5595820	9/21/1988	8.1	0.243172984	0.34	0.16	6156	98.6855%			0.86
5595820	9/24/1988	8.1	0.243172984	0.34	0.16	6156	98.6855%			0.86
5595820	10/19/1990	8.1	0.243172984	0.34	0.16	6156	98.6855%			0.86
5595820	9/1/1991	8.1	0.243172984	0.34	0.16	6156	98.6855%			0.86
5595820	12/28/1992	8.1	0.243172984	0.34	0.16	6156	98.6855%			0.86
5595820	10/31/1993	8.1	0.243172984	0.34	0.16	6156	98.6855%			0.86
5595820	12/28/1994	8.1	0.243172984	0.34	0.16	6156	98.6855%			0.86
5595820	7/8/1999	8.1	0.243172984	0.34	0.16	6156	98.6855%			0.86
5595820	12/14/1999	8.1	0.243172984	0.34	0.16	6156	98.6855%			0.86
5595820	6/11/2002	8.1	0.243172984	0.34	0.16	6156	98.6855%			0.86
5595820	9/4/2003	8.1	0.243172984	0.34	0.16	6156	98.6855%			0.86
5595820	2/7/2011	8.1	0.243172984	0.34	0.16	6156	98.6855%			0.86
5595820	2/9/2011	8.1	0.243172984	0.34	0.16	6156	98.6855%			0.86
5595820	7/22/2011	8.1	0.243172984	0.34	0.16	6156	98.6855%			0.86
5595820	11/24/2012	8.1	0.243172984	0.34	0.16	6156	98.6855%			0.86
5595820	11/26/2012	8.1	0.243172984	0.34	0.16	6156	98.6855%			0.86
5595820	6/30/2013	8.1	0.243172984	0.34	0.16	6156	98.6855%			0.86
5595820	1/10/1986	8	0.143172984	0.34	0.13	6178	99.0382%			0.68
5595820	11/6/1986	8	0.143172984	0.34	0.13	6178	99.0382%			0.68
5595820	1/29/1987	8	0.143172984	0.34	0.13	6178	99.0382%			0.68
5595820	8/18/1987	8	0.143172984	0.34	0.13	6178	99.0382%			0.68
5595820	8/19/1987	8	0.143172984	0.34	0.13	6178	99.0382%			0.68
5595820	8/23/1987	8	0.143172984	0.34	0.13	6178	99.0382%			0.68
5595820	1/7/1988	8	0.143172984	0.34	0.13	6178	99.0382%			0.68
5595820	6/15/1990	8	0.143172984	0.34	0.13	6178	99.0382%			0.68
5595820	7/10/1990	8	0.143172984	0.34	0.13	6178	99.0382%			0.68
5595820	2/10/1992	8	0.143172984	0.34	0.13	6178	99.0382%			0.68
5595820	5/11/1992	8	0.143172984	0.34	0.13	6178	99.0382%			0.68
5595820	9/2/1993	8	0.143172984	0.34	0.13	6178	99.0382%			0.68
5595820	1/10/1994	8	0.143172984	0.34	0.13	6178	99.0382%			0.68
5595820	1/19/1994	8	0.143172984	0.34	0.13	6178	99.0382%			0.68
5595820	5/26/1994	8	0.143172984	0.34	0.13	6178	99.0382%			0.68
5595820	6/11/1994	8	0.143172984	0.34	0.13	6178	99.0382%			0.68
5595820	2/11/1995	8	0.143172984	0.34	0.13	6178	99.0382%			0.68
5595820	10/25/1996	8	0.143172984	0.34	0.13	6178	99.0382%			0.68
5595820	11/10/1996	8	0.143172984	0.34	0.13	6178	99.0382%			0.68
5595820	10/24/1997	8	0.143172984	0.34	0.13	6178	99.0382%			0.68
5595820	9/22/1998	8	0.143172984	0.34	0.13	6178	99.0382%			0.68
5595820	12/25/1998	8	0.143172984	0.34	0.13	6178	99.0382%			0.68
5595820	1/11/1999	8	0.143172984	0.34	0.13	6178	99.0382%			0.68
5595820	3/8/2000	8	0.143172984	0.34	0.13	6178	99.0382%			0.68
5595820	11/16/2000	8	0.143172984	0.34	0.13	6178	99.0382%			0.68
5595820	12/25/2002	8	0.143172984	0.34	0.13	6178	99.0382%			0.68
5595820	1/14/2003	8	0.143172984	0.34	0.13	6178	99.0382%			0.68
5595820	1/31/2004	8	0.143172984	0.34	0.13	6178	99.0382%			0.68
5595820	6/16/2006	8	0.143172984	0.34	0.13	6178	99.0382%			0.68
5595820	7/26/2006	8	0.143172984	0.34	0.13	6178	99.0382%			0.68
5595820	7/21/2007	8	0.143172984	0.34	0.13	6178	99.0382%			0.68
5595820	12/8/2007	8	0.143172984	0.34	0.13	6178	99.0382%			0.68
5595820	1/20/2008	8	0.143172984	0.34	0.13	6178	99.0382%			0.68
5595820	8/12/2008	8	0.143172984	0.34	0.13	6178	99.0382%			0.68
5595820	10/27/2008	8	0.143172984	0.34	0.13	6178	99.0382%			0.68
5595820	11/18/2012	8	0.143172984	0.34	0.13	6178	99.0382%			0.68
5595820	7/18/2013	8	0.143172984	0.34	0.13	6178	99.0382%			0.68
5595820	5/29/1986	7.9	0.043172984	0.34	0.09	6215	99.6313%			0.50
5595820	8/24/1987	7.9	0.043172984	0.34	0.09	6215	99.6313%			0.50
5595820	1/3/1990	7.9	0.043172984	0.34	0.09	6215	99.6313%			0.50
5595820	12/18/1991	7.9	0.043172984	0.34	0.09	6215	99.6313%			0.50
5595820	12/27/1992	7.9	0.043172984	0.34	0.09	6215	99.6313%			0.50
5595820	8/6/1993	7.9	0.043172984	0.34	0.09	6215	99.6313%			0.50
5595820	8/7/1993	7.9	0.043172984	0.34	0.09	6215	99.6313%			0.50
5595820	6/12/1994	7.9	0.043172984	0.34	0.09	6215	99.6313%			0.50
5595820	11/20/1998	7.9	0.043172984	0.34	0.09	6215	99.6313%			0.50
5595820	3/9/2000	7.9	0.043172984	0.34	0.09	6215	99.6313%			0.50
5595820	9/27/2000	7.9	0.043172984	0.34	0.09	6215	99.6313%			0.50
5595820	10/31/2001	7.9	0.043172984	0.34	0.09	6215	99.6313%			0.50
5595820	11/5/2002	7.9	0.043172984	0.34	0.09	6215	99.6313%			0.50
5595820	7/27/2005	7.9	0.043172984	0.34	0.09	6215	99.6313%			0.50
5595820	1/3/2008	7.9	0.043172984	0.34	0.09	6215	99.6313%			0.50
5595820	9/25/2009	7.9	0.043172984	0.34	0.09	6215	99.6313%			0.50
5595820	1/31/2011	7.9	0.043172984	0.34	0.09	6215	99.6313%			0.50
5595820	8/13/2012	7.9	0.043172984	0.34	0.09	6215	99.6313%			0.50
5595820	6/21/2013	7.9	0.043172984	0.34	0.09	6215	99.6313%			0.50
5595820	7/29/2013	7.9	0.043172984	0.34	0.09	6215	99.6313%			0.50
5595820	7/3/2014	7.9	0.043172984	0.34	0.09	6215	99.6313%			0.50
5595820	7/10/2014	7.9	0.043172984	0.34	0.09	6215	99.6313%			0.50
5595820	8/2/2014	7.9	0.043172984	0.34	0.09	6215	99.6313%			0.50

Gage ID	Date	Surrogate Gage Discharge (CFS)	Gage less NPDES (CFS)	Watershed Area Ratio	NI-01 Q Calculated flow (CFS)	Rank	Flow Exceedance %	Total Iron (µg/L)	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	10/1/1985	1.6	-6.256827016	0.34	0.00	6238	100.0000%			0.00
5595820	10/2/1985	1.5	-6.356827016	0.34	0.00	6238	100.0000%			-
5595820	10/3/1985	1.5	-6.356827016	0.34	0.00	6238	100.0000%			-
5595820	10/4/1985	1.7	-6.156827016	0.34	0.00	6238	100.0000%			-
5595820	10/5/1985	1.5	-6.356827016	0.34	0.00	6238	100.0000%			-
5595820	10/6/1985	1.2	-6.656827016	0.34	0.00	6238	100.0000%			-
5595820	10/7/1985	1.5	-6.356827016	0.34	0.00	6238	100.0000%			-
5595820	10/8/1985	1.5	-6.356827016	0.34	0.00	6238	100.0000%			-
5595820	10/9/1985	1.6	-6.256827016	0.34	0.00	6238	100.0000%			-
5595820	10/10/1985	1.7	-6.156827016	0.34	0.00	6238	100.0000%			-
5595820	10/11/1985	2	-5.856827016	0.34	0.00	6238	100.0000%			-
5595820	10/12/1985	2.3	-5.556827016	0.34	0.00	6238	100.0000%			-
5595820	10/13/1985	7.8	-0.056827016	0.34	0.00	6238	100.0000%			-
5595820	10/15/1985	4.7	-3.156827016	0.34	0.00	6238	100.0000%			-
5595820	10/16/1985	4.6	-3.256827016	0.34	0.00	6238	100.0000%			-
5595820	10/17/1985	4.2	-3.656827016	0.34	0.00	6238	100.0000%			-
5595820	10/18/1985	4.5	-3.356827016	0.34	0.00	6238	100.0000%			-
5595820	10/21/1985	6	-1.856827016	0.34	0.00	6238	100.0000%			-
5595820	10/22/1985	4.6	-3.256827016	0.34	0.00	6238	100.0000%			-
5595820	10/23/1985	4.4	-3.456827016	0.34	0.00	6238	100.0000%			-
5595820	10/24/1985	4.5	-3.356827016	0.34	0.00	6238	100.0000%			-
5595820	10/25/1985	4.3	-3.556827016	0.34	0.00	6238	100.0000%			-
5595820	10/26/1985	4.4	-3.456827016	0.34	0.00	6238	100.0000%			-
5595820	10/27/1985	4	-3.856827016	0.34	0.00	6238	100.0000%			-
5595820	10/28/1985	4.5	-3.356827016	0.34	0.00	6238	100.0000%			-
5595820	11/4/1985	7.2	-0.656827016	0.34	0.00	6238	100.0000%			-
5595820	11/5/1985	5.3	-2.556827016	0.34	0.00	6238	100.0000%			-
5595820	11/6/1985	4.7	-3.156827016	0.34	0.00	6238	100.0000%			-
5595820	11/7/1985	4.9	-2.956827016	0.34	0.00	6238	100.0000%			-
5595820	11/8/1985	4.6	-3.256827016	0.34	0.00	6238	100.0000%			-
5595820	11/9/1985	5.1	-2.756827016	0.34	0.00	6238	100.0000%			-
5595820	5/6/1986	7.8	-0.056827016	0.34	0.00	6238	100.0000%			-
5595820	5/7/1986	7.5	-0.356827016	0.34	0.00	6238	100.0000%			-
5595820	5/8/1986	6.9	-0.956827016	0.34	0.00	6238	100.0000%			-
5595820	5/9/1986	6.8	-1.056827016	0.34	0.00	6238	100.0000%			-
5595820	5/10/1986	6.4	-1.456827016	0.34	0.00	6238	100.0000%			-
5595820	5/11/1986	5.9	-1.956827016	0.34	0.00	6238	100.0000%			-
5595820	5/12/1986	5.8	-2.056827016	0.34	0.00	6238	100.0000%			-
5595820	5/13/1986	5.8	-2.056827016	0.34	0.00	6238	100.0000%			-
5595820	5/14/1986	7.3	-0.556827016	0.34	0.00	6238	100.0000%			-
5595820	5/20/1986	7.2	-0.656827016	0.34	0.00	6238	100.0000%			-
5595820	5/23/1986	6.7	-1.156827016	0.34	0.00	6238	100.0000%			-
5595820	5/24/1986	6.2	-1.656827016	0.34	0.00	6238	100.0000%			-
5595820	5/25/1986	6.1	-1.756827016	0.34	0.00	6238	100.0000%			-
5595820	5/28/1986	7.2	-0.656827016	0.34	0.00	6238	100.0000%			-
5595820	5/30/1986	6.4	-1.456827016	0.34	0.00	6238	100.0000%			-
5595820	5/31/1986	5.8	-2.056827016	0.34	0.00	6238	100.0000%			-
5595820	6/1/1986	5.7	-2.156827016	0.34	0.00	6238	100.0000%			-
5595820	6/2/1986	5.1	-2.756827016	0.34	0.00	6238	100.0000%			-
5595820	6/3/1986	5	-2.856827016	0.34	0.00	6238	100.0000%			-
5595820	6/4/1986	4.6	-3.256827016	0.34	0.00	6238	100.0000%			-
5595820	6/5/1986	4.7	-3.156827016	0.34	0.00	6238	100.0000%			-
5595820	6/6/1986	5.3	-2.556827016	0.34	0.00	6238	100.0000%			-
5595820	6/7/1986	6.1	-1.756827016	0.34	0.00	6238	100.0000%			-
5595820	6/8/1986	5.4	-2.456827016	0.34	0.00	6238	100.0000%			-
5595820	6/11/1986	6.3	-1.556827016	0.34	0.00	6238	100.0000%			-
5595820	6/12/1986	5.2	-2.656827016	0.34	0.00	6238	100.0000%			-
5595820	6/13/1986	4.2	-3.656827016	0.34	0.00	6238	100.0000%			-
5595820	6/14/1986	4	-3.856827016	0.34	0.00	6238	100.0000%			-
5595820	6/15/1986	3.6	-4.256827016	0.34	0.00	6238	100.0000%			-
5595820	6/16/1986	3.6	-4.256827016	0.34	0.00	6238	100.0000%			-
5595820	6/17/1986	3.4	-4.456827016	0.34	0.00	6238	100.0000%			-
5595820	6/18/1986	3.1	-4.756827016	0.34	0.00	6238	100.0000%			-
5595820	6/19/1986	2.6	-5.256827016	0.34	0.00	6238	100.0000%			-
5595820	6/20/1986	2.4	-5.456827016	0.34	0.00	6238	100.0000%			-
5595820	6/21/1986	3	-4.856827016	0.34	0.00	6238	100.0000%			-
5595820	6/22/1986	3.3	-4.556827016	0.34	0.00	6238	100.0000%			-
5595820	6/23/1986	3.6	-4.256827016	0.34	0.00	6238	100.0000%			-
5595820	6/24/1986	3.3	-4.556827016	0.34	0.00	6238	100.0000%			-
5595820	6/25/1986	3.4	-4.456827016	0.34	0.00	6238	100.0000%			-
5595820	6/26/1986	3.3	-4.556827016	0.34	0.00	6238	100.0000%			-
5595820	6/27/1986	4.5	-3.356827016	0.34	0.00	6238	100.0000%			-
5595820	7/17/1986	6.1	-1.756827016	0.34	0.00	6238	100.0000%			-
5595820	7/18/1986	5	-2.856827016	0.34	0.00	6238	100.0000%			-
5595820	7/19/1986	4.8	-3.056827016	0.34	0.00	6238	100.0000%			-
5595820	7/20/1986	3.7	-4.156827016	0.34	0.00	6238	100.0000%			-
5595820	7/21/1986	2.9	-4.956827016	0.34	0.00	6238	100.0000%			-
5595820	7/22/1986	2.9	-4.956827016	0.34	0.00	6238	100.0000%			-
5595820	7/23/1986	2.9	-4.956827016	0.34	0.00	6238	100.0000%			-
5595820	7/24/1986	2.9	-4.956827016	0.34	0.00	6238	100.0000%			-
5595820	7/25/1986	2.9	-4.956827016	0.34	0.00	6238	100.0000%			-

Gage ID	Date	Surrogate Gage Discharge (CFS)	Gage less NPDES (CFS)	Watershed Area Ratio	NI-01 Q Calculated flow (CFS)	Rank	Flow Exceedance %	Total Iron (µg/L)	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	7/26/1986	3	-4.856827016	0.34	0.00	6238	100.0000%			-
5595820	7/27/1986	3.1	-4.756827016	0.34	0.00	6238	100.0000%			-
5595820	7/28/1986	4.2	-3.656827016	0.34	0.00	6238	100.0000%			-
5595820	7/29/1986	4.8	-3.056827016	0.34	0.00	6238	100.0000%			-
5595820	7/30/1986	4.1	-3.756827016	0.34	0.00	6238	100.0000%			-
5595820	7/31/1986	3.9	-3.956827016	0.34	0.00	6238	100.0000%			-
5595820	8/1/1986	3.9	-3.956827016	0.34	0.00	6238	100.0000%			-
5595820	8/2/1986	4.1	-3.756827016	0.34	0.00	6238	100.0000%			-
5595820	8/3/1986	3.9	-3.956827016	0.34	0.00	6238	100.0000%			-
5595820	8/4/1986	4	-3.856827016	0.34	0.00	6238	100.0000%			-
5595820	8/5/1986	3.8	-4.056827016	0.34	0.00	6238	100.0000%			-
5595820	8/6/1986	3.8	-4.056827016	0.34	0.00	6238	100.0000%			-
5595820	8/7/1986	3.9	-3.956827016	0.34	0.00	6238	100.0000%			-
5595820	8/8/1986	4.2	-3.656827016	0.34	0.00	6238	100.0000%			-
5595820	8/9/1986	3.9	-3.956827016	0.34	0.00	6238	100.0000%			-
5595820	8/10/1986	3.1	-4.756827016	0.34	0.00	6238	100.0000%			-
5595820	8/11/1986	3.7	-4.156827016	0.34	0.00	6238	100.0000%			-
5595820	8/12/1986	2.6	-5.256827016	0.34	0.00	6238	100.0000%			-
5595820	8/13/1986	2.9	-4.956827016	0.34	0.00	6238	100.0000%			-
5595820	8/14/1986	2.9	-4.956827016	0.34	0.00	6238	100.0000%			-
5595820	8/15/1986	2.5	-5.356827016	0.34	0.00	6238	100.0000%			-
5595820	8/17/1986	3.3	-4.556827016	0.34	0.00	6238	100.0000%			-
5595820	8/18/1986	2.6	-5.256827016	0.34	0.00	6238	100.0000%			-
5595820	8/19/1986	2.6	-5.256827016	0.34	0.00	6238	100.0000%			-
5595820	8/20/1986	2.5	-5.356827016	0.34	0.00	6238	100.0000%			-
5595820	8/21/1986	2.4	-5.456827016	0.34	0.00	6238	100.0000%			-
5595820	8/22/1986	2.4	-5.456827016	0.34	0.00	6238	100.0000%			-
5595820	8/23/1986	2.4	-5.456827016	0.34	0.00	6238	100.0000%			-
5595820	8/24/1986	2.6	-5.256827016	0.34	0.00	6238	100.0000%			-
5595820	8/25/1986	3	-4.856827016	0.34	0.00	6238	100.0000%			-
5595820	8/26/1986	2.7	-5.156827016	0.34	0.00	6238	100.0000%			-
5595820	8/27/1986	3.4	-4.456827016	0.34	0.00	6238	100.0000%			-
5595820	8/28/1986	3.3	-4.556827016	0.34	0.00	6238	100.0000%			-
5595820	8/29/1986	2.7	-5.156827016	0.34	0.00	6238	100.0000%			-
5595820	8/30/1986	2.7	-5.156827016	0.34	0.00	6238	100.0000%			-
5595820	8/31/1986	2.5	-5.356827016	0.34	0.00	6238	100.0000%			-
5595820	9/1/1986	2.1	-5.756827016	0.34	0.00	6238	100.0000%			-
5595820	9/2/1986	2.5	-5.356827016	0.34	0.00	6238	100.0000%			-
5595820	9/3/1986	2.6	-5.256827016	0.34	0.00	6238	100.0000%			-
5595820	9/4/1986	2.7	-5.156827016	0.34	0.00	6238	100.0000%			-
5595820	9/5/1986	2.8	-5.056827016	0.34	0.00	6238	100.0000%			-
5595820	9/6/1986	2.8	-5.056827016	0.34	0.00	6238	100.0000%			-
5595820	9/7/1986	2.7	-5.156827016	0.34	0.00	6238	100.0000%			-
5595820	9/8/1986	2.8	-5.056827016	0.34	0.00	6238	100.0000%			-
5595820	9/9/1986	2.7	-5.156827016	0.34	0.00	6238	100.0000%			-
5595820	9/10/1986	2.9	-4.956827016	0.34	0.00	6238	100.0000%			-
5595820	9/12/1986	6.1	-1.756827016	0.34	0.00	6238	100.0000%			-
5595820	9/13/1986	5.1	-2.756827016	0.34	0.00	6238	100.0000%			-
5595820	9/14/1986	5.5	-2.356827016	0.34	0.00	6238	100.0000%			-
5595820	9/15/1986	6	-1.856827016	0.34	0.00	6238	100.0000%			-
5595820	9/16/1986	6.3	-1.556827016	0.34	0.00	6238	100.0000%			-
5595820	9/17/1986	6.7	-1.156827016	0.34	0.00	6238	100.0000%			-
5595820	9/19/1986	6.9	-0.956827016	0.34	0.00	6238	100.0000%			-
5595820	9/20/1986	5.9	-1.956827016	0.34	0.00	6238	100.0000%			-
5595820	9/21/1986	5.8	-2.056827016	0.34	0.00	6238	100.0000%			-
5595820	9/22/1986	6.1	-1.756827016	0.34	0.00	6238	100.0000%			-
5595820	9/23/1986	7	-0.856827016	0.34	0.00	6238	100.0000%			-
5595820	9/24/1986	5.9	-1.956827016	0.34	0.00	6238	100.0000%			-
5595820	9/25/1986	5.7	-2.156827016	0.34	0.00	6238	100.0000%			-
5595820	9/26/1986	5.7	-2.156827016	0.34	0.00	6238	100.0000%			-
5595820	9/27/1986	6.9	-0.956827016	0.34	0.00	6238	100.0000%			-
5595820	9/28/1986	6.1	-1.756827016	0.34	0.00	6238	100.0000%			-
5595820	9/29/1986	5.4	-2.456827016	0.34	0.00	6238	100.0000%			-
5595820	9/30/1986	5.8	-2.056827016	0.34	0.00	6238	100.0000%			-
5595820	10/3/1986	6.7	-1.156827016	0.34	0.00	6238	100.0000%			-
5595820	10/6/1986	5.7	-2.156827016	0.34	0.00	6238	100.0000%			-
5595820	10/7/1986	4.3	-3.556827016	0.34	0.00	6238	100.0000%			-
5595820	10/8/1986	4.1	-3.756827016	0.34	0.00	6238	100.0000%			-
5595820	10/9/1986	3.9	-3.956827016	0.34	0.00	6238	100.0000%			-
5595820	10/10/1986	3.6	-4.256827016	0.34	0.00	6238	100.0000%			-
5595820	10/11/1986	3.5	-4.356827016	0.34	0.00	6238	100.0000%			-
5595820	10/12/1986	4.3	-3.556827016	0.34	0.00	6238	100.0000%			-
5595820	10/13/1986	4.6	-3.256827016	0.34	0.00	6238	100.0000%			-
5595820	10/14/1986	4	-3.856827016	0.34	0.00	6238	100.0000%			-
5595820	10/15/1986	3.7	-4.156827016	0.34	0.00	6238	100.0000%			-
5595820	10/16/1986	4.1	-3.756827016	0.34	0.00	6238	100.0000%			-
5595820	10/17/1986	4.3	-3.556827016	0.34	0.00	6238	100.0000%			-
5595820	10/18/1986	4.4	-3.456827016	0.34	0.00	6238	100.0000%			-
5595820	10/19/1986	4.3	-3.556827016	0.34	0.00	6238	100.0000%			-
5595820	10/20/1986	4.7	-3.156827016	0.34	0.00	6238	100.0000%			-
5595820	10/21/1986	5.1	-2.756827016	0.34	0.00	6238	100.0000%			-

Gage ID	Date	Surrogate Gage Discharge (CFS)	Gage less NPDES (CFS)	Watershed Area Ratio	NI-01 Q Calculated flow (CFS)	Rank	Flow Exceedance %	Total Iron (µg/L)	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	10/22/1986	5	-2.856827016	0.34	0.00	6238	100.0000%			-
5595820	10/23/1986	5.6	-2.256827016	0.34	0.00	6238	100.0000%			-
5595820	10/24/1986	6.6	-1.256827016	0.34	0.00	6238	100.0000%			-
5595820	10/26/1986	7.2	-0.656827016	0.34	0.00	6238	100.0000%			-
5595820	10/27/1986	6	-1.856827016	0.34	0.00	6238	100.0000%			-
5595820	10/28/1986	5.8	-2.056827016	0.34	0.00	6238	100.0000%			-
5595820	10/29/1986	5.4	-2.456827016	0.34	0.00	6238	100.0000%			-
5595820	10/30/1986	5.7	-2.156827016	0.34	0.00	6238	100.0000%			-
5595820	10/31/1986	5.8	-2.056827016	0.34	0.00	6238	100.0000%			-
5595820	11/1/1986	6.3	-1.556827016	0.34	0.00	6238	100.0000%			-
5595820	11/2/1986	7	-0.856827016	0.34	0.00	6238	100.0000%			-
5595820	11/3/1986	7.3	-0.556827016	0.34	0.00	6238	100.0000%			-
5595820	11/4/1986	7.4	-0.456827016	0.34	0.00	6238	100.0000%			-
5595820	11/7/1986	6.8	-1.056827016	0.34	0.00	6238	100.0000%			-
5595820	11/8/1986	6.6	-1.256827016	0.34	0.00	6238	100.0000%			-
5595820	11/9/1986	5.9	-1.956827016	0.34	0.00	6238	100.0000%			-
5595820	11/10/1986	5.9	-1.956827016	0.34	0.00	6238	100.0000%			-
5595820	11/11/1986	6.7	-1.156827016	0.34	0.00	6238	100.0000%			-
5595820	11/12/1986	6.4	-1.456827016	0.34	0.00	6238	100.0000%			-
5595820	11/13/1986	6.1	-1.756827016	0.34	0.00	6238	100.0000%			-
5595820	11/14/1986	6.1	-1.756827016	0.34	0.00	6238	100.0000%			-
5595820	11/15/1986	6.3	-1.556827016	0.34	0.00	6238	100.0000%			-
5595820	11/16/1986	6.1	-1.756827016	0.34	0.00	6238	100.0000%			-
5595820	11/17/1986	6.1	-1.756827016	0.34	0.00	6238	100.0000%			-
5595820	11/18/1986	6.2	-1.656827016	0.34	0.00	6238	100.0000%			-
5595820	11/19/1986	6.3	-1.556827016	0.34	0.00	6238	100.0000%			-
5595820	11/20/1986	7.3	-0.556827016	0.34	0.00	6238	100.0000%			-
5595820	11/21/1986	6.4	-1.456827016	0.34	0.00	6238	100.0000%			-
5595820	11/22/1986	6.1	-1.756827016	0.34	0.00	6238	100.0000%			-
5595820	11/23/1986	6.1	-1.756827016	0.34	0.00	6238	100.0000%			-
5595820	11/24/1986	6.1	-1.756827016	0.34	0.00	6238	100.0000%			-
5595820	12/14/1986	6.8	-1.056827016	0.34	0.00	6238	100.0000%			-
5595820	12/15/1986	6.8	-1.056827016	0.34	0.00	6238	100.0000%			-
5595820	12/16/1986	7.3	-0.556827016	0.34	0.00	6238	100.0000%			-
5595820	12/20/1986	7.5	-0.356827016	0.34	0.00	6238	100.0000%			-
5595820	12/21/1986	7.1	-0.756827016	0.34	0.00	6238	100.0000%			-
5595820	12/22/1986	7	-0.856827016	0.34	0.00	6238	100.0000%			-
5595820	12/23/1986	6.8	-1.056827016	0.34	0.00	6238	100.0000%			-
5595820	1/4/1987	7.6	-0.256827016	0.34	0.00	6238	100.0000%			-
5595820	1/5/1987	7.4	-0.456827016	0.34	0.00	6238	100.0000%			-
5595820	1/6/1987	7.6	-0.256827016	0.34	0.00	6238	100.0000%			-
5595820	1/7/1987	7.8	-0.056827016	0.34	0.00	6238	100.0000%			-
5595820	1/8/1987	7.6	-0.256827016	0.34	0.00	6238	100.0000%			-
5595820	1/26/1987	7.1	-0.756827016	0.34	0.00	6238	100.0000%			-
5595820	1/27/1987	6.6	-1.256827016	0.34	0.00	6238	100.0000%			-
5595820	1/28/1987	6.7	-1.156827016	0.34	0.00	6238	100.0000%			-
5595820	5/18/1987	7.8	-0.056827016	0.34	0.00	6238	100.0000%			-
5595820	5/19/1987	7.7	-0.156827016	0.34	0.00	6238	100.0000%			-
5595820	5/20/1987	7.4	-0.456827016	0.34	0.00	6238	100.0000%			-
5595820	5/21/1987	7	-0.856827016	0.34	0.00	6238	100.0000%			-
5595820	5/22/1987	6.8	-1.056827016	0.34	0.00	6238	100.0000%			-
5595820	5/23/1987	6.3	-1.556827016	0.34	0.00	6238	100.0000%			-
5595820	5/24/1987	6	-1.856827016	0.34	0.00	6238	100.0000%			-
5595820	5/26/1987	6	-1.856827016	0.34	0.00	6238	100.0000%			-
5595820	5/27/1987	5.5	-2.356827016	0.34	0.00	6238	100.0000%			-
5595820	5/28/1987	5	-2.856827016	0.34	0.00	6238	100.0000%			-
5595820	5/29/1987	4.7	-3.156827016	0.34	0.00	6238	100.0000%			-
5595820	5/30/1987	5	-2.856827016	0.34	0.00	6238	100.0000%			-
5595820	5/31/1987	4.5	-3.356827016	0.34	0.00	6238	100.0000%			-
5595820	6/1/1987	4.2	-3.656827016	0.34	0.00	6238	100.0000%			-
5595820	6/2/1987	4	-3.856827016	0.34	0.00	6238	100.0000%			-
5595820	6/3/1987	5.7	-2.156827016	0.34	0.00	6238	100.0000%			-
5595820	6/4/1987	4	-3.856827016	0.34	0.00	6238	100.0000%			-
5595820	6/5/1987	3.8	-4.056827016	0.34	0.00	6238	100.0000%			-
5595820	6/6/1987	3.7	-4.156827016	0.34	0.00	6238	100.0000%			-
5595820	6/7/1987	3.6	-4.256827016	0.34	0.00	6238	100.0000%			-
5595820	6/8/1987	3.6	-4.256827016	0.34	0.00	6238	100.0000%			-
5595820	6/9/1987	3.5	-4.356827016	0.34	0.00	6238	100.0000%			-
5595820	6/10/1987	3.4	-4.456827016	0.34	0.00	6238	100.0000%			-
5595820	6/11/1987	3.6	-4.256827016	0.34	0.00	6238	100.0000%			-
5595820	6/12/1987	3.8	-4.056827016	0.34	0.00	6238	100.0000%			-
5595820	6/13/1987	7	-0.856827016	0.34	0.00	6238	100.0000%			-
5595820	6/15/1987	5.1	-2.756827016	0.34	0.00	6238	100.0000%			-
5595820	6/16/1987	3.4	-4.456827016	0.34	0.00	6238	100.0000%			-
5595820	6/17/1987	6.1	-1.756827016	0.34	0.00	6238	100.0000%			-
5595820	6/18/1987	4.3	-3.556827016	0.34	0.00	6238	100.0000%			-
5595820	6/19/1987	3.3	-4.556827016	0.34	0.00	6238	100.0000%			-
5595820	6/20/1987	3	-4.856827016	0.34	0.00	6238	100.0000%			-
5595820	6/21/1987	4.6	-3.256827016	0.34	0.00	6238	100.0000%			-
5595820	6/22/1987	3.4	-4.456827016	0.34	0.00	6238	100.0000%			-
5595820	6/24/1987	4.4	-3.456827016	0.34	0.00	6238	100.0000%			-

Gage ID	Date	Surrogate Gage Discharge (CFS)	Gage less NPDES (CFS)	Watershed Area Ratio	NI-01 Q Calculated flow (CFS)	Rank	Flow Exceedance %	Total Iron (µg/L)	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	6/25/1987	3.2	-4.656827016	0.34	0.00	6238	100.0000%			-
5595820	6/26/1987	3	-4.856827016	0.34	0.00	6238	100.0000%			-
5595820	6/27/1987	2.7	-5.156827016	0.34	0.00	6238	100.0000%			-
5595820	6/28/1987	2.4	-5.456827016	0.34	0.00	6238	100.0000%			-
5595820	6/29/1987	3.3	-4.556827016	0.34	0.00	6238	100.0000%			-
5595820	6/30/1987	3.1	-4.756827016	0.34	0.00	6238	100.0000%			-
5595820	7/3/1987	6	-1.856827016	0.34	0.00	6238	100.0000%			-
5595820	7/4/1987	4.2	-3.656827016	0.34	0.00	6238	100.0000%			-
5595820	7/11/1987	6.7	-1.156827016	0.34	0.00	6238	100.0000%			-
5595820	7/12/1987	5.8	-2.056827016	0.34	0.00	6238	100.0000%			-
5595820	7/16/1987	6.6	-1.256827016	0.34	0.00	6238	100.0000%			-
5595820	7/17/1987	5.3	-2.556827016	0.34	0.00	6238	100.0000%			-
5595820	7/18/1987	4.8	-3.056827016	0.34	0.00	6238	100.0000%			-
5595820	7/19/1987	4.3	-3.556827016	0.34	0.00	6238	100.0000%			-
5595820	7/20/1987	4.1	-3.756827016	0.34	0.00	6238	100.0000%			-
5595820	7/21/1987	4.1	-3.756827016	0.34	0.00	6238	100.0000%			-
5595820	7/22/1987	3.9	-3.956827016	0.34	0.00	6238	100.0000%			-
5595820	7/23/1987	4.5	-3.356827016	0.34	0.00	6238	100.0000%			-
5595820	7/24/1987	4.8	-3.056827016	0.34	0.00	6238	100.0000%			-
5595820	7/25/1987	3.9	-3.956827016	0.34	0.00	6238	100.0000%			-
5595820	7/26/1987	3.8	-4.056827016	0.34	0.00	6238	100.0000%			-
5595820	7/27/1987	3.8	-4.056827016	0.34	0.00	6238	100.0000%			-
5595820	7/28/1987	4	-3.856827016	0.34	0.00	6238	100.0000%			-
5595820	7/29/1987	5.7	-2.156827016	0.34	0.00	6238	100.0000%			-
5595820	7/30/1987	3.6	-4.256827016	0.34	0.00	6238	100.0000%			-
5595820	7/31/1987	3.5	-4.356827016	0.34	0.00	6238	100.0000%			-
5595820	8/1/1987	3.4	-4.456827016	0.34	0.00	6238	100.0000%			-
5595820	8/2/1987	3.3	-4.556827016	0.34	0.00	6238	100.0000%			-
5595820	8/3/1987	3	-4.856827016	0.34	0.00	6238	100.0000%			-
5595820	8/4/1987	6.3	-1.556827016	0.34	0.00	6238	100.0000%			-
5595820	8/5/1987	6.7	-1.156827016	0.34	0.00	6238	100.0000%			-
5595820	8/6/1987	7.8	-0.056827016	0.34	0.00	6238	100.0000%			-
5595820	8/7/1987	7.5	-0.356827016	0.34	0.00	6238	100.0000%			-
5595820	8/8/1987	7.3	-0.556827016	0.34	0.00	6238	100.0000%			-
5595820	8/25/1987	5.5	-2.356827016	0.34	0.00	6238	100.0000%			-
5595820	8/26/1987	4.4	-3.456827016	0.34	0.00	6238	100.0000%			-
5595820	8/28/1987	7.5	-0.356827016	0.34	0.00	6238	100.0000%			-
5595820	8/29/1987	4	-3.856827016	0.34	0.00	6238	100.0000%			-
5595820	8/30/1987	3.4	-4.456827016	0.34	0.00	6238	100.0000%			-
5595820	8/31/1987	3.4	-4.456827016	0.34	0.00	6238	100.0000%			-
5595820	9/1/1987	3.3	-4.556827016	0.34	0.00	6238	100.0000%			-
5595820	9/2/1987	3.3	-4.556827016	0.34	0.00	6238	100.0000%			-
5595820	9/3/1987	3.2	-4.656827016	0.34	0.00	6238	100.0000%			-
5595820	9/4/1987	3.3	-4.556827016	0.34	0.00	6238	100.0000%			-
5595820	9/5/1987	3.3	-4.556827016	0.34	0.00	6238	100.0000%			-
5595820	9/6/1987	3.1	-4.756827016	0.34	0.00	6238	100.0000%			-
5595820	9/7/1987	3	-4.856827016	0.34	0.00	6238	100.0000%			-
5595820	9/8/1987	3.1	-4.756827016	0.34	0.00	6238	100.0000%			-
5595820	9/9/1987	3	-4.856827016	0.34	0.00	6238	100.0000%			-
5595820	9/10/1987	2.8	-5.056827016	0.34	0.00	6238	100.0000%			-
5595820	9/11/1987	3.1	-4.756827016	0.34	0.00	6238	100.0000%			-
5595820	9/12/1987	3.4	-4.456827016	0.34	0.00	6238	100.0000%			-
5595820	9/13/1987	3.4	-4.456827016	0.34	0.00	6238	100.0000%			-
5595820	9/14/1987	3.7	-4.156827016	0.34	0.00	6238	100.0000%			-
5595820	9/15/1987	3.5	-4.356827016	0.34	0.00	6238	100.0000%			-
5595820	9/16/1987	4.2	-3.656827016	0.34	0.00	6238	100.0000%			-
5595820	9/18/1987	6.7	-1.156827016	0.34	0.00	6238	100.0000%			-
5595820	9/19/1987	4.8	-3.056827016	0.34	0.00	6238	100.0000%			-
5595820	9/20/1987	3.8	-4.056827016	0.34	0.00	6238	100.0000%			-
5595820	9/21/1987	3.4	-4.456827016	0.34	0.00	6238	100.0000%			-
5595820	9/22/1987	3.2	-4.656827016	0.34	0.00	6238	100.0000%			-
5595820	9/23/1987	3	-4.856827016	0.34	0.00	6238	100.0000%			-
5595820	9/24/1987	2.9	-4.956827016	0.34	0.00	6238	100.0000%			-
5595820	9/25/1987	2.8	-5.056827016	0.34	0.00	6238	100.0000%			-
5595820	9/26/1987	2.6	-5.256827016	0.34	0.00	6238	100.0000%			-
5595820	9/27/1987	2.8	-5.056827016	0.34	0.00	6238	100.0000%			-
5595820	9/28/1987	2.9	-4.956827016	0.34	0.00	6238	100.0000%			-
5595820	9/29/1987	7.8	-0.056827016	0.34	0.00	6238	100.0000%			-
5595820	9/30/1987	3.4	-4.456827016	0.34	0.00	6238	100.0000%			-
5595820	10/1/1987	3.1	-4.756827016	0.34	0.00	6238	100.0000%			-
5595820	10/2/1987	3	-4.856827016	0.34	0.00	6238	100.0000%			-
5595820	10/3/1987	2.8	-5.056827016	0.34	0.00	6238	100.0000%			-
5595820	10/4/1987	2.7	-5.156827016	0.34	0.00	6238	100.0000%			-
5595820	10/5/1987	2.8	-5.056827016	0.34	0.00	6238	100.0000%			-
5595820	10/6/1987	2.7	-5.156827016	0.34	0.00	6238	100.0000%			-
5595820	10/7/1987	2.5	-5.356827016	0.34	0.00	6238	100.0000%			-
5595820	10/8/1987	2.5	-5.356827016	0.34	0.00	6238	100.0000%			-
5595820	10/9/1987	3.1	-4.756827016	0.34	0.00	6238	100.0000%			-
5595820	10/10/1987	5.6	-2.256827016	0.34	0.00	6238	100.0000%			-
5595820	10/11/1987	4.9	-2.956827016	0.34	0.00	6238	100.0000%			-
5595820	10/12/1987	3.2	-4.656827016	0.34	0.00	6238	100.0000%			-

Gage ID	Date	Surrogate Gage Discharge (CFS)	Gage less NPDES (CFS)	Watershed Area Ratio	NI-01 Q Calculated flow (CFS)	Rank	Flow Exceedance %	Total Iron (µg/L)	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	10/13/1987	2.9	-4.956827016	0.34	0.00	6238	100.0000%			-
5595820	10/14/1987	2.9	-4.956827016	0.34	0.00	6238	100.0000%			-
5595820	10/15/1987	3.1	-4.756827016	0.34	0.00	6238	100.0000%			-
5595820	10/16/1987	2.9	-4.956827016	0.34	0.00	6238	100.0000%			-
5595820	10/17/1987	3	-4.856827016	0.34	0.00	6238	100.0000%			-
5595820	10/18/1987	3.1	-4.756827016	0.34	0.00	6238	100.0000%			-
5595820	10/19/1987	3.2	-4.656827016	0.34	0.00	6238	100.0000%			-
5595820	10/20/1987	4.3	-3.556827016	0.34	0.00	6238	100.0000%			-
5595820	10/21/1987	5	-2.856827016	0.34	0.00	6238	100.0000%			-
5595820	10/22/1987	5.2	-2.656827016	0.34	0.00	6238	100.0000%			-
5595820	10/23/1987	6.5	-1.356827016	0.34	0.00	6238	100.0000%			-
5595820	10/25/1987	7	-0.856827016	0.34	0.00	6238	100.0000%			-
5595820	10/26/1987	6.6	-1.256827016	0.34	0.00	6238	100.0000%			-
5595820	10/27/1987	7.7	-0.156827016	0.34	0.00	6238	100.0000%			-
5595820	10/28/1987	5.8	-2.056827016	0.34	0.00	6238	100.0000%			-
5595820	10/29/1987	5.6	-2.256827016	0.34	0.00	6238	100.0000%			-
5595820	10/30/1987	5.8	-2.056827016	0.34	0.00	6238	100.0000%			-
5595820	10/31/1987	5.7	-2.156827016	0.34	0.00	6238	100.0000%			-
5595820	11/1/1987	5.4	-2.456827016	0.34	0.00	6238	100.0000%			-
5595820	11/2/1987	5.6	-2.256827016	0.34	0.00	6238	100.0000%			-
5595820	11/3/1987	5.6	-2.256827016	0.34	0.00	6238	100.0000%			-
5595820	11/4/1987	5.7	-2.156827016	0.34	0.00	6238	100.0000%			-
5595820	11/5/1987	5.5	-2.356827016	0.34	0.00	6238	100.0000%			-
5595820	11/6/1987	6.1	-1.756827016	0.34	0.00	6238	100.0000%			-
5595820	11/7/1987	6.1	-1.756827016	0.34	0.00	6238	100.0000%			-
5595820	11/9/1987	7.4	-0.456827016	0.34	0.00	6238	100.0000%			-
5595820	11/10/1987	2.9	-4.956827016	0.34	0.00	6238	100.0000%			-
5595820	11/11/1987	3.5	-4.356827016	0.34	0.00	6238	100.0000%			-
5595820	11/12/1987	2.4	-5.456827016	0.34	0.00	6238	100.0000%			-
5595820	11/13/1987	0.8	-7.056827016	0.34	0.00	6238	100.0000%			-
5595820	11/14/1987	0.67	-7.186827016	0.34	0.00	6238	100.0000%			-
5595820	11/15/1987	0.45	-7.406827016	0.34	0.00	6238	100.0000%			-
5595820	11/16/1987	3.6	-4.256827016	0.34	0.00	6238	100.0000%			-
5595820	11/18/1987	3.2	-4.656827016	0.34	0.00	6238	100.0000%			-
5595820	11/19/1987	2.8	-5.056827016	0.34	0.00	6238	100.0000%			-
5595820	11/20/1987	3.2	-4.656827016	0.34	0.00	6238	100.0000%			-
5595820	11/21/1987	3	-4.856827016	0.34	0.00	6238	100.0000%			-
5595820	11/22/1987	2.9	-4.956827016	0.34	0.00	6238	100.0000%			-
5595820	11/23/1987	2.8	-5.056827016	0.34	0.00	6238	100.0000%			-
5595820	11/24/1987	4.2	-3.656827016	0.34	0.00	6238	100.0000%			-
5595820	12/2/1987	5.7	-2.156827016	0.34	0.00	6238	100.0000%			-
5595820	12/3/1987	5.1	-2.756827016	0.34	0.00	6238	100.0000%			-
5595820	12/4/1987	4.3	-3.556827016	0.34	0.00	6238	100.0000%			-
5595820	12/5/1987	4.2	-3.656827016	0.34	0.00	6238	100.0000%			-
5595820	12/6/1987	3.5	-4.356827016	0.34	0.00	6238	100.0000%			-
5595820	12/7/1987	7	-0.856827016	0.34	0.00	6238	100.0000%			-
5595820	1/8/1988	7	-0.856827016	0.34	0.00	6238	100.0000%			-
5595820	1/9/1988	6	-1.856827016	0.34	0.00	6238	100.0000%			-
5595820	1/10/1988	5.5	-2.356827016	0.34	0.00	6238	100.0000%			-
5595820	1/11/1988	5	-2.856827016	0.34	0.00	6238	100.0000%			-
5595820	1/12/1988	4.5	-3.356827016	0.34	0.00	6238	100.0000%			-
5595820	1/13/1988	4	-3.856827016	0.34	0.00	6238	100.0000%			-
5595820	1/14/1988	4	-3.856827016	0.34	0.00	6238	100.0000%			-
5595820	1/15/1988	4	-3.856827016	0.34	0.00	6238	100.0000%			-
5595820	1/16/1988	4.5	-3.356827016	0.34	0.00	6238	100.0000%			-
5595820	4/28/1988	7.4	-0.456827016	0.34	0.00	6238	100.0000%			-
5595820	4/29/1988	7	-0.856827016	0.34	0.00	6238	100.0000%			-
5595820	4/30/1988	6.8	-1.056827016	0.34	0.00	6238	100.0000%			-
5595820	5/1/1988	6.5	-1.356827016	0.34	0.00	6238	100.0000%			-
5595820	5/2/1988	6.6	-1.256827016	0.34	0.00	6238	100.0000%			-
5595820	5/3/1988	5.8	-2.056827016	0.34	0.00	6238	100.0000%			-
5595820	5/4/1988	6.1	-1.756827016	0.34	0.00	6238	100.0000%			-
5595820	5/5/1988	5.8	-2.056827016	0.34	0.00	6238	100.0000%			-
5595820	5/6/1988	5.4	-2.456827016	0.34	0.00	6238	100.0000%			-
5595820	5/7/1988	5.2	-2.656827016	0.34	0.00	6238	100.0000%			-
5595820	5/8/1988	5.1	-2.756827016	0.34	0.00	6238	100.0000%			-
5595820	5/10/1988	7.3	-0.556827016	0.34	0.00	6238	100.0000%			-
5595820	5/11/1988	5.1	-2.756827016	0.34	0.00	6238	100.0000%			-
5595820	5/12/1988	3.8	-4.056827016	0.34	0.00	6238	100.0000%			-
5595820	5/13/1988	3.9	-3.956827016	0.34	0.00	6238	100.0000%			-
5595820	5/14/1988	3.3	-4.556827016	0.34	0.00	6238	100.0000%			-
5595820	5/15/1988	3	-4.856827016	0.34	0.00	6238	100.0000%			-
5595820	5/16/1988	3.8	-4.056827016	0.34	0.00	6238	100.0000%			-
5595820	5/17/1988	3.7	-4.156827016	0.34	0.00	6238	100.0000%			-
5595820	5/18/1988	3.3	-4.556827016	0.34	0.00	6238	100.0000%			-
5595820	5/19/1988	4.5	-3.356827016	0.34	0.00	6238	100.0000%			-
5595820	5/20/1988	3.8	-4.056827016	0.34	0.00	6238	100.0000%			-
5595820	5/21/1988	3.9	-3.956827016	0.34	0.00	6238	100.0000%			-
5595820	5/22/1988	3.4	-4.456827016	0.34	0.00	6238	100.0000%			-
5595820	5/23/1988	4	-3.856827016	0.34	0.00	6238	100.0000%			-
5595820	5/24/1988	3.6	-4.256827016	0.34	0.00	6238	100.0000%			-

Gage ID	Date	Surrogate Gage Discharge (CFS)	Gage less NPDES (CFS)	Watershed Area Ratio	NI-01 Q Calculated flow (CFS)	Rank	Flow Exceedance %	Total Iron (µg/L)	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	5/25/1988	3.5	-4.356827016	0.34	0.00	6238	100.0000%			-
5595820	5/26/1988	3.2	-4.656827016	0.34	0.00	6238	100.0000%			-
5595820	5/27/1988	3.3	-4.556827016	0.34	0.00	6238	100.0000%			-
5595820	5/28/1988	2.9	-4.956827016	0.34	0.00	6238	100.0000%			-
5595820	5/29/1988	3.1	-4.756827016	0.34	0.00	6238	100.0000%			-
5595820	5/30/1988	2.8	-5.056827016	0.34	0.00	6238	100.0000%			-
5595820	5/31/1988	3	-4.856827016	0.34	0.00	6238	100.0000%			-
5595820	6/1/1988	2.8	-5.056827016	0.34	0.00	6238	100.0000%			-
5595820	6/2/1988	2.6	-5.256827016	0.34	0.00	6238	100.0000%			-
5595820	6/3/1988	2.8	-5.056827016	0.34	0.00	6238	100.0000%			-
5595820	6/4/1988	3	-4.856827016	0.34	0.00	6238	100.0000%			-
5595820	6/5/1988	3	-4.856827016	0.34	0.00	6238	100.0000%			-
5595820	6/6/1988	2.8	-5.056827016	0.34	0.00	6238	100.0000%			-
5595820	6/7/1988	3	-4.856827016	0.34	0.00	6238	100.0000%			-
5595820	6/8/1988	3.3	-4.556827016	0.34	0.00	6238	100.0000%			-
5595820	6/9/1988	7.1	-0.756827016	0.34	0.00	6238	100.0000%			-
5595820	6/10/1988	3.3	-4.556827016	0.34	0.00	6238	100.0000%			-
5595820	6/11/1988	3.4	-4.456827016	0.34	0.00	6238	100.0000%			-
5595820	6/12/1988	3.3	-4.556827016	0.34	0.00	6238	100.0000%			-
5595820	6/13/1988	3.4	-4.456827016	0.34	0.00	6238	100.0000%			-
5595820	6/14/1988	3.5	-4.356827016	0.34	0.00	6238	100.0000%			-
5595820	6/15/1988	3.5	-4.356827016	0.34	0.00	6238	100.0000%			-
5595820	6/16/1988	3.8	-4.056827016	0.34	0.00	6238	100.0000%			-
5595820	6/17/1988	3.7	-4.156827016	0.34	0.00	6238	100.0000%			-
5595820	6/18/1988	3.5	-4.356827016	0.34	0.00	6238	100.0000%			-
5595820	6/19/1988	3.5	-4.356827016	0.34	0.00	6238	100.0000%			-
5595820	6/20/1988	3.5	-4.356827016	0.34	0.00	6238	100.0000%			-
5595820	6/21/1988	3.5	-4.356827016	0.34	0.00	6238	100.0000%			-
5595820	6/22/1988	3.5	-4.356827016	0.34	0.00	6238	100.0000%			-
5595820	6/23/1988	3.6	-4.256827016	0.34	0.00	6238	100.0000%			-
5595820	6/24/1988	3.5	-4.356827016	0.34	0.00	6238	100.0000%			-
5595820	6/25/1988	2.4	-5.456827016	0.34	0.00	6238	100.0000%			-
5595820	6/26/1988	3	-4.856827016	0.34	0.00	6238	100.0000%			-
5595820	6/27/1988	3	-4.856827016	0.34	0.00	6238	100.0000%			-
5595820	6/28/1988	2.9	-4.956827016	0.34	0.00	6238	100.0000%			-
5595820	6/29/1988	3	-4.856827016	0.34	0.00	6238	100.0000%			-
5595820	6/30/1988	3	-4.856827016	0.34	0.00	6238	100.0000%			-
5595820	7/1/1988	2.9	-4.956827016	0.34	0.00	6238	100.0000%			-
5595820	7/2/1988	2.3	-5.556827016	0.34	0.00	6238	100.0000%			-
5595820	7/3/1988	1.6	-6.256827016	0.34	0.00	6238	100.0000%			-
5595820	7/4/1988	1.5	-6.356827016	0.34	0.00	6238	100.0000%			-
5595820	7/5/1988	1.7	-6.156827016	0.34	0.00	6238	100.0000%			-
5595820	7/6/1988	2.4	-5.456827016	0.34	0.00	6238	100.0000%			-
5595820	7/7/1988	2.4	-5.456827016	0.34	0.00	6238	100.0000%			-
5595820	7/8/1988	2.8	-5.056827016	0.34	0.00	6238	100.0000%			-
5595820	7/9/1988	2.7	-5.156827016	0.34	0.00	6238	100.0000%			-
5595820	7/10/1988	2.7	-5.156827016	0.34	0.00	6238	100.0000%			-
5595820	7/15/1988	5.6	-2.256827016	0.34	0.00	6238	100.0000%			-
5595820	7/16/1988	5.1	-2.756827016	0.34	0.00	6238	100.0000%			-
5595820	7/17/1988	4.8	-3.056827016	0.34	0.00	6238	100.0000%			-
5595820	7/23/1988	5.8	-2.056827016	0.34	0.00	6238	100.0000%			-
5595820	7/24/1988	4.8	-3.056827016	0.34	0.00	6238	100.0000%			-
5595820	7/27/1988	6.5	-1.356827016	0.34	0.00	6238	100.0000%			-
5595820	7/28/1988	5.3	-2.556827016	0.34	0.00	6238	100.0000%			-
5595820	7/29/1988	5.8	-2.056827016	0.34	0.00	6238	100.0000%			-
5595820	7/31/1988	5.6	-2.256827016	0.34	0.00	6238	100.0000%			-
5595820	8/1/1988	4.6	-3.256827016	0.34	0.00	6238	100.0000%			-
5595820	8/2/1988	4.4	-3.456827016	0.34	0.00	6238	100.0000%			-
5595820	8/3/1988	4	-3.856827016	0.34	0.00	6238	100.0000%			-
5595820	8/4/1988	3.9	-3.956827016	0.34	0.00	6238	100.0000%			-
5595820	8/5/1988	4.6	-3.256827016	0.34	0.00	6238	100.0000%			-
5595820	8/8/1988	3.8	-4.056827016	0.34	0.00	6238	100.0000%			-
5595820	8/9/1988	3.1	-4.756827016	0.34	0.00	6238	100.0000%			-
5595820	8/10/1988	2.9	-4.956827016	0.34	0.00	6238	100.0000%			-
5595820	8/11/1988	2.9	-4.956827016	0.34	0.00	6238	100.0000%			-
5595820	8/12/1988	3	-4.856827016	0.34	0.00	6238	100.0000%			-
5595820	8/13/1988	3.2	-4.656827016	0.34	0.00	6238	100.0000%			-
5595820	8/14/1988	3.1	-4.756827016	0.34	0.00	6238	100.0000%			-
5595820	8/15/1988	3	-4.856827016	0.34	0.00	6238	100.0000%			-
5595820	8/16/1988	2.8	-5.056827016	0.34	0.00	6238	100.0000%			-
5595820	8/17/1988	3.4	-4.456827016	0.34	0.00	6238	100.0000%			-
5595820	8/18/1988	2.9	-4.956827016	0.34	0.00	6238	100.0000%			-
5595820	8/19/1988	3.6	-4.256827016	0.34	0.00	6238	100.0000%			-
5595820	8/20/1988	3.4	-4.456827016	0.34	0.00	6238	100.0000%			-
5595820	8/21/1988	3.4	-4.456827016	0.34	0.00	6238	100.0000%			-
5595820	8/22/1988	2.5	-5.356827016	0.34	0.00	6238	100.0000%			-
5595820	8/23/1988	2.9	-4.956827016	0.34	0.00	6238	100.0000%			-
5595820	8/24/1988	2.6	-5.256827016	0.34	0.00	6238	100.0000%			-
5595820	8/25/1988	2.3	-5.556827016	0.34	0.00	6238	100.0000%			-
5595820	8/26/1988	2.4	-5.456827016	0.34	0.00	6238	100.0000%			-
5595820	8/27/1988	2.3	-5.556827016	0.34	0.00	6238	100.0000%			-

Gage ID	Date	Surrogate Gage Discharge (CFS)	Gage less NPDES (CFS)	Watershed Area Ratio	NI-01 Q Calculated flow (CFS)	Rank	Flow Exceedance %	Total Iron (µg/L)	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	8/28/1988	2.3	-5.556827016	0.34	0.00	6238	100.0000%			-
5595820	8/29/1988	2.3	-5.556827016	0.34	0.00	6238	100.0000%			-
5595820	8/30/1988	2.1	-5.756827016	0.34	0.00	6238	100.0000%			-
5595820	8/31/1988	2.6	-5.256827016	0.34	0.00	6238	100.0000%			-
5595820	9/1/1988	2.5	-5.356827016	0.34	0.00	6238	100.0000%			-
5595820	9/2/1988	3.7	-4.156827016	0.34	0.00	6238	100.0000%			-
5595820	9/3/1988	3.6	-4.256827016	0.34	0.00	6238	100.0000%			-
5595820	9/4/1988	3.8	-4.056827016	0.34	0.00	6238	100.0000%			-
5595820	9/5/1988	2.8	-5.056827016	0.34	0.00	6238	100.0000%			-
5595820	9/6/1988	2.5	-5.356827016	0.34	0.00	6238	100.0000%			-
5595820	9/7/1988	2.5	-5.356827016	0.34	0.00	6238	100.0000%			-
5595820	9/8/1988	1.9	-5.956827016	0.34	0.00	6238	100.0000%			-
5595820	9/9/1988	2.5	-5.356827016	0.34	0.00	6238	100.0000%			-
5595820	9/10/1988	2.7	-5.156827016	0.34	0.00	6238	100.0000%			-
5595820	9/11/1988	3.8	-4.056827016	0.34	0.00	6238	100.0000%			-
5595820	9/14/1988	5.3	-2.556827016	0.34	0.00	6238	100.0000%			-
5595820	9/15/1988	3.3	-4.556827016	0.34	0.00	6238	100.0000%			-
5595820	9/16/1988	3.2	-4.656827016	0.34	0.00	6238	100.0000%			-
5595820	9/17/1988	3.6	-4.256827016	0.34	0.00	6238	100.0000%			-
5595820	9/22/1988	7.5	-0.356827016	0.34	0.00	6238	100.0000%			-
5595820	9/23/1988	7.8	-0.056827016	0.34	0.00	6238	100.0000%			-
5595820	9/25/1988	7.1	-0.756827016	0.34	0.00	6238	100.0000%			-
5595820	9/26/1988	6.7	-1.156827016	0.34	0.00	6238	100.0000%			-
5595820	9/27/1988	6.4	-1.456827016	0.34	0.00	6238	100.0000%			-
5595820	9/28/1988	6.5	-1.356827016	0.34	0.00	6238	100.0000%			-
5595820	9/29/1988	6.5	-1.356827016	0.34	0.00	6238	100.0000%			-
5595820	10/3/1988	7.5	-0.356827016	0.34	0.00	6238	100.0000%			-
5595820	10/4/1988	5.6	-2.256827016	0.34	0.00	6238	100.0000%			-
5595820	10/5/1988	5	-2.856827016	0.34	0.00	6238	100.0000%			-
5595820	10/6/1988	4	-3.856827016	0.34	0.00	6238	100.0000%			-
5595820	10/7/1988	3.5	-4.356827016	0.34	0.00	6238	100.0000%			-
5595820	10/8/1988	3	-4.856827016	0.34	0.00	6238	100.0000%			-
5595820	10/9/1988	2.5	-5.356827016	0.34	0.00	6238	100.0000%			-
5595820	10/10/1988	2.2	-5.656827016	0.34	0.00	6238	100.0000%			-
5595820	10/11/1988	2	-5.856827016	0.34	0.00	6238	100.0000%			-
5595820	10/12/1988	1.8	-6.056827016	0.34	0.00	6238	100.0000%			-
5595820	10/13/1988	1.5	-6.356827016	0.34	0.00	6238	100.0000%			-
5595820	10/14/1988	1.2	-6.656827016	0.34	0.00	6238	100.0000%			-
5595820	10/15/1988	0.86	-6.996827016	0.34	0.00	6238	100.0000%			-
5595820	10/16/1988	2.4	-5.456827016	0.34	0.00	6238	100.0000%			-
5595820	10/17/1988	1.7	-6.156827016	0.34	0.00	6238	100.0000%			-
5595820	10/18/1988	3.6	-4.256827016	0.34	0.00	6238	100.0000%			-
5595820	10/19/1988	2.9	-4.956827016	0.34	0.00	6238	100.0000%			-
5595820	10/20/1988	3.2	-4.656827016	0.34	0.00	6238	100.0000%			-
5595820	10/21/1988	4.2	-3.656827016	0.34	0.00	6238	100.0000%			-
5595820	10/22/1988	3	-4.856827016	0.34	0.00	6238	100.0000%			-
5595820	10/24/1988	4.3	-3.556827016	0.34	0.00	6238	100.0000%			-
5595820	10/25/1988	3.9	-3.956827016	0.34	0.00	6238	100.0000%			-
5595820	10/26/1988	4.4	-3.456827016	0.34	0.00	6238	100.0000%			-
5595820	10/27/1988	4.7	-3.156827016	0.34	0.00	6238	100.0000%			-
5595820	10/28/1988	6.8	-1.056827016	0.34	0.00	6238	100.0000%			-
5595820	10/29/1988	4.3	-3.556827016	0.34	0.00	6238	100.0000%			-
5595820	10/30/1988	3.9	-3.956827016	0.34	0.00	6238	100.0000%			-
5595820	10/31/1988	5.3	-2.556827016	0.34	0.00	6238	100.0000%			-
5595820	11/1/1988	6.5	-1.356827016	0.34	0.00	6238	100.0000%			-
5595820	11/2/1988	6.6	-1.256827016	0.34	0.00	6238	100.0000%			-
5595820	11/3/1988	6.4	-1.456827016	0.34	0.00	6238	100.0000%			-
5595820	12/11/1988	7.7	-0.156827016	0.34	0.00	6238	100.0000%			-
5595820	12/12/1988	7.7	-0.156827016	0.34	0.00	6238	100.0000%			-
5595820	4/27/1989	7.5	-0.356827016	0.34	0.00	6238	100.0000%			-
5595820	4/28/1989	6.3	-1.556827016	0.34	0.00	6238	100.0000%			-
5595820	4/29/1989	6.1	-1.756827016	0.34	0.00	6238	100.0000%			-
5595820	4/30/1989	5.2	-2.656827016	0.34	0.00	6238	100.0000%			-
5595820	5/1/1989	4.7	-3.156827016	0.34	0.00	6238	100.0000%			-
5595820	5/2/1989	4.4	-3.456827016	0.34	0.00	6238	100.0000%			-
5595820	5/3/1989	4.9	-2.956827016	0.34	0.00	6238	100.0000%			-
5595820	5/4/1989	5	-2.856827016	0.34	0.00	6238	100.0000%			-
5595820	5/5/1989	5.1	-2.756827016	0.34	0.00	6238	100.0000%			-
5595820	5/6/1989	5.2	-2.656827016	0.34	0.00	6238	100.0000%			-
5595820	5/7/1989	4.6	-3.256827016	0.34	0.00	6238	100.0000%			-
5595820	5/8/1989	4	-3.856827016	0.34	0.00	6238	100.0000%			-
5595820	5/12/1989	6.6	-1.256827016	0.34	0.00	6238	100.0000%			-
5595820	5/13/1989	5.7	-2.156827016	0.34	0.00	6238	100.0000%			-
5595820	5/14/1989	4.8	-3.056827016	0.34	0.00	6238	100.0000%			-
5595820	5/15/1989	4.8	-3.056827016	0.34	0.00	6238	100.0000%			-
5595820	5/16/1989	4.4	-3.456827016	0.34	0.00	6238	100.0000%			-
5595820	5/17/1989	4.1	-3.756827016	0.34	0.00	6238	100.0000%			-
5595820	5/18/1989	4	-3.856827016	0.34	0.00	6238	100.0000%			-
5595820	7/2/1989	6.7	-1.156827016	0.34	0.00	6238	100.0000%			-
5595820	7/3/1989	7.7	-0.156827016	0.34	0.00	6238	100.0000%			-
5595820	7/6/1989	6.5	-1.356827016	0.34	0.00	6238	100.0000%			-

Gage ID	Date	Surrogate Gage Discharge (CFS)	Gage less NPDES (CFS)	Watershed Area Ratio	NI-01 Q Calculated flow (CFS)	Rank	Flow Exceedance %	Total Iron (µg/L)	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	7/7/1989	6.1	-1.756827016	0.34	0.00	6238	100.0000%			-
5595820	7/8/1989	4.6	-3.256827016	0.34	0.00	6238	100.0000%			-
5595820	7/9/1989	4.1	-3.756827016	0.34	0.00	6238	100.0000%			-
5595820	7/10/1989	4.1	-3.756827016	0.34	0.00	6238	100.0000%			-
5595820	7/12/1989	6.7	-1.156827016	0.34	0.00	6238	100.0000%			-
5595820	7/13/1989	4.9	-2.956827016	0.34	0.00	6238	100.0000%			-
5595820	7/14/1989	4.7	-3.156827016	0.34	0.00	6238	100.0000%			-
5595820	7/15/1989	3.9	-3.956827016	0.34	0.00	6238	100.0000%			-
5595820	7/16/1989	3.5	-4.356827016	0.34	0.00	6238	100.0000%			-
5595820	7/17/1989	3.5	-4.356827016	0.34	0.00	6238	100.0000%			-
5595820	7/18/1989	3.6	-4.256827016	0.34	0.00	6238	100.0000%			-
5595820	7/19/1989	3.3	-4.556827016	0.34	0.00	6238	100.0000%			-
5595820	7/20/1989	3.5	-4.356827016	0.34	0.00	6238	100.0000%			-
5595820	7/21/1989	3.4	-4.456827016	0.34	0.00	6238	100.0000%			-
5595820	7/22/1989	3.1	-4.756827016	0.34	0.00	6238	100.0000%			-
5595820	7/23/1989	3	-4.856827016	0.34	0.00	6238	100.0000%			-
5595820	7/24/1989	5.6	-2.256827016	0.34	0.00	6238	100.0000%			-
5595820	7/26/1989	3.9	-3.956827016	0.34	0.00	6238	100.0000%			-
5595820	7/27/1989	3.6	-4.256827016	0.34	0.00	6238	100.0000%			-
5595820	7/28/1989	3.2	-4.656827016	0.34	0.00	6238	100.0000%			-
5595820	7/29/1989	3.2	-4.656827016	0.34	0.00	6238	100.0000%			-
5595820	7/30/1989	3.2	-4.656827016	0.34	0.00	6238	100.0000%			-
5595820	7/31/1989	3.9	-3.956827016	0.34	0.00	6238	100.0000%			-
5595820	8/1/1989	3.3	-4.556827016	0.34	0.00	6238	100.0000%			-
5595820	8/2/1989	3.2	-4.656827016	0.34	0.00	6238	100.0000%			-
5595820	8/3/1989	2.9	-4.956827016	0.34	0.00	6238	100.0000%			-
5595820	8/4/1989	3	-4.856827016	0.34	0.00	6238	100.0000%			-
5595820	8/5/1989	2.8	-5.056827016	0.34	0.00	6238	100.0000%			-
5595820	8/6/1989	3.1	-4.756827016	0.34	0.00	6238	100.0000%			-
5595820	8/7/1989	3	-4.856827016	0.34	0.00	6238	100.0000%			-
5595820	8/8/1989	2.9	-4.956827016	0.34	0.00	6238	100.0000%			-
5595820	8/9/1989	3.1	-4.756827016	0.34	0.00	6238	100.0000%			-
5595820	8/10/1989	3	-4.856827016	0.34	0.00	6238	100.0000%			-
5595820	8/11/1989	3.1	-4.756827016	0.34	0.00	6238	100.0000%			-
5595820	8/12/1989	3.2	-4.656827016	0.34	0.00	6238	100.0000%			-
5595820	8/13/1989	2.8	-5.056827016	0.34	0.00	6238	100.0000%			-
5595820	8/14/1989	2.7	-5.156827016	0.34	0.00	6238	100.0000%			-
5595820	8/15/1989	4.7	-3.156827016	0.34	0.00	6238	100.0000%			-
5595820	8/16/1989	5.5	-2.356827016	0.34	0.00	6238	100.0000%			-
5595820	8/17/1989	3.1	-4.756827016	0.34	0.00	6238	100.0000%			-
5595820	8/18/1989	2.6	-5.256827016	0.34	0.00	6238	100.0000%			-
5595820	8/19/1989	2.5	-5.356827016	0.34	0.00	6238	100.0000%			-
5595820	8/22/1989	6.8	-1.056827016	0.34	0.00	6238	100.0000%			-
5595820	8/23/1989	3.7	-4.156827016	0.34	0.00	6238	100.0000%			-
5595820	8/24/1989	6.4	-1.456827016	0.34	0.00	6238	100.0000%			-
5595820	8/26/1989	4.2	-3.656827016	0.34	0.00	6238	100.0000%			-
5595820	8/27/1989	3	-4.856827016	0.34	0.00	6238	100.0000%			-
5595820	8/30/1989	5.6	-2.256827016	0.34	0.00	6238	100.0000%			-
5595820	8/31/1989	4.3	-3.556827016	0.34	0.00	6238	100.0000%			-
5595820	9/2/1989	5.9	-1.956827016	0.34	0.00	6238	100.0000%			-
5595820	9/3/1989	3.5	-4.356827016	0.34	0.00	6238	100.0000%			-
5595820	9/4/1989	2.9	-4.956827016	0.34	0.00	6238	100.0000%			-
5595820	9/5/1989	2.9	-4.956827016	0.34	0.00	6238	100.0000%			-
5595820	9/6/1989	3.5	-4.356827016	0.34	0.00	6238	100.0000%			-
5595820	9/7/1989	3.4	-4.456827016	0.34	0.00	6238	100.0000%			-
5595820	9/8/1989	2.7	-5.156827016	0.34	0.00	6238	100.0000%			-
5595820	9/9/1989	4	-3.856827016	0.34	0.00	6238	100.0000%			-
5595820	9/10/1989	4.7	-3.156827016	0.34	0.00	6238	100.0000%			-
5595820	9/11/1989	3.2	-4.656827016	0.34	0.00	6238	100.0000%			-
5595820	9/12/1989	3.1	-4.756827016	0.34	0.00	6238	100.0000%			-
5595820	9/13/1989	2.1	-5.756827016	0.34	0.00	6238	100.0000%			-
5595820	9/16/1989	6.4	-1.456827016	0.34	0.00	6238	100.0000%			-
5595820	9/17/1989	4.3	-3.556827016	0.34	0.00	6238	100.0000%			-
5595820	9/18/1989	3.5	-4.356827016	0.34	0.00	6238	100.0000%			-
5595820	9/19/1989	3	-4.856827016	0.34	0.00	6238	100.0000%			-
5595820	9/20/1989	2.5	-5.356827016	0.34	0.00	6238	100.0000%			-
5595820	9/21/1989	2.2	-5.656827016	0.34	0.00	6238	100.0000%			-
5595820	9/22/1989	2	-5.856827016	0.34	0.00	6238	100.0000%			-
5595820	9/23/1989	1.5	-6.356827016	0.34	0.00	6238	100.0000%			-
5595820	9/24/1989	1	-6.856827016	0.34	0.00	6238	100.0000%			-
5595820	9/25/1989	0.8	-7.056827016	0.34	0.00	6238	100.0000%			-
5595820	9/26/1989	0.6	-7.256827016	0.34	0.00	6238	100.0000%			-
5595820	9/27/1989	0.5	-7.356827016	0.34	0.00	6238	100.0000%			-
5595820	9/28/1989	0.3	-7.556827016	0.34	0.00	6238	100.0000%			-
5595820	9/29/1989	0.15	-7.706827016	0.34	0.00	6238	100.0000%			-
5595820	9/30/1989	0.54	-7.316827016	0.34	0.00	6238	100.0000%			-
5595820	10/1/1989	0.16	-7.696827016	0.34	0.00	6238	100.0000%			-
5595820	10/2/1989	0.71	-7.146827016	0.34	0.00	6238	100.0000%			-
5595820	10/3/1989	0.52	-7.336827016	0.34	0.00	6238	100.0000%			-
5595820	10/4/1989	2.2	-5.656827016	0.34	0.00	6238	100.0000%			-
5595820	10/5/1989	5.2	-2.656827016	0.34	0.00	6238	100.0000%			-

Gage ID	Date	Surrogate Gage Discharge (CFS)	Gage less NPDES (CFS)	Watershed Area Ratio	NI-01 Q Calculated flow (CFS)	Rank	Flow Exceedance %	Total Iron (µg/L)	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	10/6/1989	5.6	-2.256827016	0.34	0.00	6238	100.0000%			-
5595820	10/7/1989	3.5	-4.356827016	0.34	0.00	6238	100.0000%			-
5595820	10/8/1989	2.5	-5.356827016	0.34	0.00	6238	100.0000%			-
5595820	10/9/1989	2	-5.856827016	0.34	0.00	6238	100.0000%			-
5595820	10/10/1989	1.6	-6.256827016	0.34	0.00	6238	100.0000%			-
5595820	10/11/1989	1.2	-6.656827016	0.34	0.00	6238	100.0000%			-
5595820	10/12/1989	1	-6.856827016	0.34	0.00	6238	100.0000%			-
5595820	10/13/1989	0.8	-7.056827016	0.34	0.00	6238	100.0000%			-
5595820	10/14/1989	0.69	-7.166827016	0.34	0.00	6238	100.0000%			-
5595820	10/15/1989	3.1	-4.756827016	0.34	0.00	6238	100.0000%			-
5595820	10/18/1989	3.2	-4.656827016	0.34	0.00	6238	100.0000%			-
5595820	10/19/1989	2.9	-4.956827016	0.34	0.00	6238	100.0000%			-
5595820	10/20/1989	2.6	-5.256827016	0.34	0.00	6238	100.0000%			-
5595820	10/21/1989	4.6	-3.256827016	0.34	0.00	6238	100.0000%			-
5595820	10/22/1989	3.5	-4.356827016	0.34	0.00	6238	100.0000%			-
5595820	10/23/1989	3	-4.856827016	0.34	0.00	6238	100.0000%			-
5595820	10/24/1989	2.6	-5.256827016	0.34	0.00	6238	100.0000%			-
5595820	10/25/1989	2.3	-5.556827016	0.34	0.00	6238	100.0000%			-
5595820	10/26/1989	2.1	-5.756827016	0.34	0.00	6238	100.0000%			-
5595820	10/27/1989	2	-5.856827016	0.34	0.00	6238	100.0000%			-
5595820	10/28/1989	1.9	-5.956827016	0.34	0.00	6238	100.0000%			-
5595820	10/29/1989	1.8	-6.056827016	0.34	0.00	6238	100.0000%			-
5595820	10/30/1989	1.7	-6.156827016	0.34	0.00	6238	100.0000%			-
5595820	10/31/1989	3.5	-4.356827016	0.34	0.00	6238	100.0000%			-
5595820	11/1/1989	2.5	-5.356827016	0.34	0.00	6238	100.0000%			-
5595820	11/2/1989	2	-5.856827016	0.34	0.00	6238	100.0000%			-
5595820	11/3/1989	1.8	-6.056827016	0.34	0.00	6238	100.0000%			-
5595820	11/4/1989	1.6	-6.256827016	0.34	0.00	6238	100.0000%			-
5595820	11/5/1989	1.4	-6.456827016	0.34	0.00	6238	100.0000%			-
5595820	11/6/1989	1.3	-6.556827016	0.34	0.00	6238	100.0000%			-
5595820	11/7/1989	1.2	-6.656827016	0.34	0.00	6238	100.0000%			-
5595820	11/8/1989	1.2	-6.656827016	0.34	0.00	6238	100.0000%			-
5595820	11/10/1989	5	-2.856827016	0.34	0.00	6238	100.0000%			-
5595820	11/11/1989	3.5	-4.356827016	0.34	0.00	6238	100.0000%			-
5595820	11/12/1989	2.5	-5.356827016	0.34	0.00	6238	100.0000%			-
5595820	11/13/1989	2.2	-5.656827016	0.34	0.00	6238	100.0000%			-
5595820	11/14/1989	2	-5.856827016	0.34	0.00	6238	100.0000%			-
5595820	11/17/1989	5	-2.856827016	0.34	0.00	6238	100.0000%			-
5595820	11/18/1989	4.1	-3.756827016	0.34	0.00	6238	100.0000%			-
5595820	11/19/1989	2.9	-4.956827016	0.34	0.00	6238	100.0000%			-
5595820	11/20/1989	3.4	-4.456827016	0.34	0.00	6238	100.0000%			-
5595820	11/21/1989	2.9	-4.956827016	0.34	0.00	6238	100.0000%			-
5595820	11/22/1989	2.8	-5.056827016	0.34	0.00	6238	100.0000%			-
5595820	11/23/1989	2.6	-5.256827016	0.34	0.00	6238	100.0000%			-
5595820	11/24/1989	2.2	-5.656827016	0.34	0.00	6238	100.0000%			-
5595820	11/25/1989	2.1	-5.756827016	0.34	0.00	6238	100.0000%			-
5595820	11/26/1989	2.1	-5.756827016	0.34	0.00	6238	100.0000%			-
5595820	11/27/1989	2	-5.856827016	0.34	0.00	6238	100.0000%			-
5595820	11/28/1989	2	-5.856827016	0.34	0.00	6238	100.0000%			-
5595820	11/29/1989	1.8	-6.056827016	0.34	0.00	6238	100.0000%			-
5595820	11/30/1989	1.7	-6.156827016	0.34	0.00	6238	100.0000%			-
5595820	12/1/1989	1.7	-6.156827016	0.34	0.00	6238	100.0000%			-
5595820	12/2/1989	1.6	-6.256827016	0.34	0.00	6238	100.0000%			-
5595820	12/3/1989	1.4	-6.456827016	0.34	0.00	6238	100.0000%			-
5595820	12/4/1989	1.3	-6.556827016	0.34	0.00	6238	100.0000%			-
5595820	12/5/1989	1.2	-6.656827016	0.34	0.00	6238	100.0000%			-
5595820	12/6/1989	0.95	-6.906827016	0.34	0.00	6238	100.0000%			-
5595820	12/7/1989	0.91	-6.946827016	0.34	0.00	6238	100.0000%			-
5595820	12/8/1989	1.2	-6.656827016	0.34	0.00	6238	100.0000%			-
5595820	12/9/1989	0.86	-6.996827016	0.34	0.00	6238	100.0000%			-
5595820	12/10/1989	0.58	-7.276827016	0.34	0.00	6238	100.0000%			-
5595820	12/11/1989	0.51	-7.346827016	0.34	0.00	6238	100.0000%			-
5595820	12/12/1989	0.47	-7.386827016	0.34	0.00	6238	100.0000%			-
5595820	12/13/1989	0.45	-7.406827016	0.34	0.00	6238	100.0000%			-
5595820	12/14/1989	0.34	-7.516827016	0.34	0.00	6238	100.0000%			-
5595820	12/15/1989	0.34	-7.516827016	0.34	0.00	6238	100.0000%			-
5595820	12/16/1989	0.29	-7.566827016	0.34	0.00	6238	100.0000%			-
5595820	12/17/1989	0.27	-7.586827016	0.34	0.00	6238	100.0000%			-
5595820	12/18/1989	1.2	-6.656827016	0.34	0.00	6238	100.0000%			-
5595820	12/19/1989	2.7	-5.156827016	0.34	0.00	6238	100.0000%			-
5595820	12/20/1989	2.8	-5.056827016	0.34	0.00	6238	100.0000%			-
5595820	12/21/1989	2.7	-5.156827016	0.34	0.00	6238	100.0000%			-
5595820	12/22/1989	2.7	-5.156827016	0.34	0.00	6238	100.0000%			-
5595820	12/23/1989	2.5	-5.356827016	0.34	0.00	6238	100.0000%			-
5595820	12/24/1989	2.1	-5.756827016	0.34	0.00	6238	100.0000%			-
5595820	12/25/1989	1.8	-6.056827016	0.34	0.00	6238	100.0000%			-
5595820	12/26/1989	1.6	-6.256827016	0.34	0.00	6238	100.0000%			-
5595820	12/27/1989	1.4	-6.456827016	0.34	0.00	6238	100.0000%			-
5595820	12/28/1989	1.8	-6.056827016	0.34	0.00	6238	100.0000%			-
5595820	1/7/1990	6.8	-1.056827016	0.34	0.00	6238	100.0000%			-
5595820	1/8/1990	6.1	-1.756827016	0.34	0.00	6238	100.0000%			-

Gage ID	Date	Surrogate Gage Discharge (CFS)	Gage less NPDES (CFS)	Watershed Area Ratio	NI-01 Q Calculated flow (CFS)	Rank	Flow Exceedance %	Total Iron (µg/L)	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	1/9/1990	5.5	-2.356827016	0.34	0.00	6238	100.0000%			-
5595820	1/10/1990	4.8	-3.056827016	0.34	0.00	6238	100.0000%			-
5595820	1/11/1990	4.6	-3.256827016	0.34	0.00	6238	100.0000%			-
5595820	1/12/1990	4.6	-3.256827016	0.34	0.00	6238	100.0000%			-
5595820	1/13/1990	3.9	-3.956827016	0.34	0.00	6238	100.0000%			-
5595820	1/14/1990	3.9	-3.956827016	0.34	0.00	6238	100.0000%			-
5595820	1/15/1990	4.1	-3.756827016	0.34	0.00	6238	100.0000%			-
5595820	1/16/1990	4	-3.856827016	0.34	0.00	6238	100.0000%			-
5595820	1/17/1990	4	-3.856827016	0.34	0.00	6238	100.0000%			-
5595820	1/18/1990	4.5	-3.356827016	0.34	0.00	6238	100.0000%			-
5595820	6/16/1990	6.8	-1.056827016	0.34	0.00	6238	100.0000%			-
5595820	6/17/1990	6.2	-1.656827016	0.34	0.00	6238	100.0000%			-
5595820	6/19/1990	4.6	-3.256827016	0.34	0.00	6238	100.0000%			-
5595820	6/24/1990	6.3	-1.556827016	0.34	0.00	6238	100.0000%			-
5595820	6/25/1990	4.7	-3.156827016	0.34	0.00	6238	100.0000%			-
5595820	6/26/1990	4	-3.856827016	0.34	0.00	6238	100.0000%			-
5595820	6/27/1990	3.5	-4.356827016	0.34	0.00	6238	100.0000%			-
5595820	6/28/1990	4.3	-3.556827016	0.34	0.00	6238	100.0000%			-
5595820	7/2/1990	6	-1.856827016	0.34	0.00	6238	100.0000%			-
5595820	7/3/1990	3.5	-4.356827016	0.34	0.00	6238	100.0000%			-
5595820	7/4/1990	2.3	-5.556827016	0.34	0.00	6238	100.0000%			-
5595820	7/5/1990	1.5	-6.356827016	0.34	0.00	6238	100.0000%			-
5595820	7/11/1990	5	-2.856827016	0.34	0.00	6238	100.0000%			-
5595820	7/12/1990	3	-4.856827016	0.34	0.00	6238	100.0000%			-
5595820	7/13/1990	2.5	-5.356827016	0.34	0.00	6238	100.0000%			-
5595820	7/14/1990	2.2	-5.656827016	0.34	0.00	6238	100.0000%			-
5595820	7/15/1990	2	-5.856827016	0.34	0.00	6238	100.0000%			-
5595820	7/16/1990	1.8	-6.056827016	0.34	0.00	6238	100.0000%			-
5595820	7/17/1990	2	-5.856827016	0.34	0.00	6238	100.0000%			-
5595820	7/18/1990	1.8	-6.056827016	0.34	0.00	6238	100.0000%			-
5595820	7/19/1990	1.6	-6.256827016	0.34	0.00	6238	100.0000%			-
5595820	7/20/1990	1.5	-6.356827016	0.34	0.00	6238	100.0000%			-
5595820	7/21/1990	2.5	-5.356827016	0.34	0.00	6238	100.0000%			-
5595820	7/25/1990	5	-2.856827016	0.34	0.00	6238	100.0000%			-
5595820	7/26/1990	3	-4.856827016	0.34	0.00	6238	100.0000%			-
5595820	7/27/1990	2.5	-5.356827016	0.34	0.00	6238	100.0000%			-
5595820	7/28/1990	2.3	-5.556827016	0.34	0.00	6238	100.0000%			-
5595820	7/29/1990	2.2	-5.656827016	0.34	0.00	6238	100.0000%			-
5595820	7/30/1990	3	-4.856827016	0.34	0.00	6238	100.0000%			-
5595820	7/31/1990	2.5	-5.356827016	0.34	0.00	6238	100.0000%			-
5595820	8/1/1990	2.1	-5.756827016	0.34	0.00	6238	100.0000%			-
5595820	8/2/1990	1.8	-6.056827016	0.34	0.00	6238	100.0000%			-
5595820	8/3/1990	2.6	-5.256827016	0.34	0.00	6238	100.0000%			-
5595820	8/4/1990	2.2	-5.656827016	0.34	0.00	6238	100.0000%			-
5595820	8/5/1990	2	-5.856827016	0.34	0.00	6238	100.0000%			-
5595820	8/6/1990	1.7	-6.156827016	0.34	0.00	6238	100.0000%			-
5595820	8/7/1990	1.7	-6.156827016	0.34	0.00	6238	100.0000%			-
5595820	8/8/1990	1.9	-5.956827016	0.34	0.00	6238	100.0000%			-
5595820	8/9/1990	1.7	-6.156827016	0.34	0.00	6238	100.0000%			-
5595820	8/10/1990	1.7	-6.156827016	0.34	0.00	6238	100.0000%			-
5595820	8/11/1990	1.7	-6.156827016	0.34	0.00	6238	100.0000%			-
5595820	8/12/1990	1.6	-6.256827016	0.34	0.00	6238	100.0000%			-
5595820	8/13/1990	1.7	-6.156827016	0.34	0.00	6238	100.0000%			-
5595820	8/14/1990	1.6	-6.256827016	0.34	0.00	6238	100.0000%			-
5595820	8/15/1990	1.6	-6.256827016	0.34	0.00	6238	100.0000%			-
5595820	8/16/1990	1.7	-6.156827016	0.34	0.00	6238	100.0000%			-
5595820	8/17/1990	1.8	-6.056827016	0.34	0.00	6238	100.0000%			-
5595820	8/18/1990	1.6	-6.256827016	0.34	0.00	6238	100.0000%			-
5595820	8/19/1990	1.4	-6.456827016	0.34	0.00	6238	100.0000%			-
5595820	8/20/1990	1.4	-6.456827016	0.34	0.00	6238	100.0000%			-
5595820	8/21/1990	1.4	-6.456827016	0.34	0.00	6238	100.0000%			-
5595820	8/22/1990	1.6	-6.256827016	0.34	0.00	6238	100.0000%			-
5595820	8/23/1990	1.4	-6.456827016	0.34	0.00	6238	100.0000%			-
5595820	8/24/1990	1.5	-6.356827016	0.34	0.00	6238	100.0000%			-
5595820	8/25/1990	1.6	-6.256827016	0.34	0.00	6238	100.0000%			-
5595820	8/26/1990	1.3	-6.556827016	0.34	0.00	6238	100.0000%			-
5595820	8/27/1990	1.4	-6.456827016	0.34	0.00	6238	100.0000%			-
5595820	8/28/1990	1.4	-6.456827016	0.34	0.00	6238	100.0000%			-
5595820	8/29/1990	1.4	-6.456827016	0.34	0.00	6238	100.0000%			-
5595820	8/30/1990	1.3	-6.556827016	0.34	0.00	6238	100.0000%			-
5595820	8/31/1990	1.4	-6.456827016	0.34	0.00	6238	100.0000%			-
5595820	9/1/1990	1.3	-6.556827016	0.34	0.00	6238	100.0000%			-
5595820	9/2/1990	1.3	-6.556827016	0.34	0.00	6238	100.0000%			-
5595820	9/3/1990	1.3	-6.556827016	0.34	0.00	6238	100.0000%			-
5595820	9/4/1990	1.4	-6.456827016	0.34	0.00	6238	100.0000%			-
5595820	9/5/1990	1.3	-6.556827016	0.34	0.00	6238	100.0000%			-
5595820	9/6/1990	1.2	-6.656827016	0.34	0.00	6238	100.0000%			-
5595820	9/7/1990	5.7	-2.156827016	0.34	0.00	6238	100.0000%			-
5595820	9/11/1990	7.1	-0.756827016	0.34	0.00	6238	100.0000%			-
5595820	9/14/1990	5	-2.856827016	0.34	0.00	6238	100.0000%			-
5595820	9/15/1990	4.2	-3.656827016	0.34	0.00	6238	100.0000%			-

Gage ID	Date	Surrogate Gage Discharge (CFS)	Gage less NPDES (CFS)	Watershed Area Ratio	NI-01 Q Calculated flow (CFS)	Rank	Flow Exceedance %	Total Iron (µg/L)	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	9/16/1990	3.7	-4.156827016	0.34	0.00	6238	100.0000%			-
5595820	9/17/1990	3.6	-4.256827016	0.34	0.00	6238	100.0000%			-
5595820	9/18/1990	6.3	-1.556827016	0.34	0.00	6238	100.0000%			-
5595820	9/19/1990	5.7	-2.156827016	0.34	0.00	6238	100.0000%			-
5595820	9/20/1990	4.2	-3.656827016	0.34	0.00	6238	100.0000%			-
5595820	9/23/1990	3.9	-3.956827016	0.34	0.00	6238	100.0000%			-
5595820	9/24/1990	3.6	-4.256827016	0.34	0.00	6238	100.0000%			-
5595820	9/25/1990	3.5	-4.356827016	0.34	0.00	6238	100.0000%			-
5595820	9/26/1990	3.7	-4.156827016	0.34	0.00	6238	100.0000%			-
5595820	9/27/1990	4.6	-3.256827016	0.34	0.00	6238	100.0000%			-
5595820	9/28/1990	3.8	-4.056827016	0.34	0.00	6238	100.0000%			-
5595820	9/29/1990	3.4	-4.456827016	0.34	0.00	6238	100.0000%			-
5595820	9/30/1990	3.1	-4.756827016	0.34	0.00	6238	100.0000%			-
5595820	10/1/1990	3.1	-4.756827016	0.34	0.00	6238	100.0000%			-
5595820	10/2/1990	3.3	-4.556827016	0.34	0.00	6238	100.0000%			-
5595820	10/3/1990	7.3	-0.556827016	0.34	0.00	6238	100.0000%			-
5595820	10/5/1990	4.7	-3.156827016	0.34	0.00	6238	100.0000%			-
5595820	10/6/1990	3.7	-4.156827016	0.34	0.00	6238	100.0000%			-
5595820	10/14/1990	7.5	-0.356827016	0.34	0.00	6238	100.0000%			-
5595820	10/15/1990	3.3	-4.556827016	0.34	0.00	6238	100.0000%			-
5595820	10/16/1990	6.3	-1.556827016	0.34	0.00	6238	100.0000%			-
5595820	10/17/1990	5.9	-1.956827016	0.34	0.00	6238	100.0000%			-
5595820	10/20/1990	4.6	-3.256827016	0.34	0.00	6238	100.0000%			-
5595820	10/22/1990	5.4	-2.456827016	0.34	0.00	6238	100.0000%			-
5595820	10/23/1990	3	-4.856827016	0.34	0.00	6238	100.0000%			-
5595820	10/24/1990	3.1	-4.756827016	0.34	0.00	6238	100.0000%			-
5595820	10/25/1990	3	-4.856827016	0.34	0.00	6238	100.0000%			-
5595820	10/26/1990	3.4	-4.456827016	0.34	0.00	6238	100.0000%			-
5595820	10/27/1990	3.4	-4.456827016	0.34	0.00	6238	100.0000%			-
5595820	10/28/1990	3	-4.856827016	0.34	0.00	6238	100.0000%			-
5595820	10/29/1990	3.1	-4.756827016	0.34	0.00	6238	100.0000%			-
5595820	10/30/1990	3.1	-4.756827016	0.34	0.00	6238	100.0000%			-
5595820	10/31/1990	3.4	-4.456827016	0.34	0.00	6238	100.0000%			-
5595820	11/1/1990	3.7	-4.156827016	0.34	0.00	6238	100.0000%			-
5595820	11/2/1990	4.5	-3.356827016	0.34	0.00	6238	100.0000%			-
5595820	11/3/1990	5.2	-2.656827016	0.34	0.00	6238	100.0000%			-
5595820	11/4/1990	5.9	-1.956827016	0.34	0.00	6238	100.0000%			-
5595820	11/6/1990	6.4	-1.456827016	0.34	0.00	6238	100.0000%			-
5595820	11/7/1990	4.3	-3.556827016	0.34	0.00	6238	100.0000%			-
5595820	11/8/1990	4.1	-3.756827016	0.34	0.00	6238	100.0000%			-
5595820	11/9/1990	4.4	-3.456827016	0.34	0.00	6238	100.0000%			-
5595820	11/10/1990	3.9	-3.956827016	0.34	0.00	6238	100.0000%			-
5595820	11/11/1990	3.8	-4.056827016	0.34	0.00	6238	100.0000%			-
5595820	11/12/1990	4	-3.856827016	0.34	0.00	6238	100.0000%			-
5595820	11/13/1990	3.9	-3.956827016	0.34	0.00	6238	100.0000%			-
5595820	11/14/1990	3.9	-3.956827016	0.34	0.00	6238	100.0000%			-
5595820	11/15/1990	4	-3.856827016	0.34	0.00	6238	100.0000%			-
5595820	11/16/1990	4.2	-3.656827016	0.34	0.00	6238	100.0000%			-
5595820	11/17/1990	4	-3.856827016	0.34	0.00	6238	100.0000%			-
5595820	11/18/1990	4	-3.856827016	0.34	0.00	6238	100.0000%			-
5595820	11/19/1990	4	-3.856827016	0.34	0.00	6238	100.0000%			-
5595820	11/20/1990	3.9	-3.956827016	0.34	0.00	6238	100.0000%			-
5595820	11/21/1990	4.1	-3.756827016	0.34	0.00	6238	100.0000%			-
5595820	11/25/1990	5.9	-1.956827016	0.34	0.00	6238	100.0000%			-
5595820	11/26/1990	4.9	-2.956827016	0.34	0.00	6238	100.0000%			-
5595820	5/23/1991	7.7	-0.156827016	0.34	0.00	6238	100.0000%			-
5595820	5/27/1991	7.1	-0.756827016	0.34	0.00	6238	100.0000%			-
5595820	5/28/1991	6	-1.856827016	0.34	0.00	6238	100.0000%			-
5595820	5/29/1991	5.5	-2.356827016	0.34	0.00	6238	100.0000%			-
5595820	5/30/1991	5.1	-2.756827016	0.34	0.00	6238	100.0000%			-
5595820	5/31/1991	4.8	-3.056827016	0.34	0.00	6238	100.0000%			-
5595820	6/1/1991	4.6	-3.256827016	0.34	0.00	6238	100.0000%			-
5595820	6/2/1991	4.2	-3.656827016	0.34	0.00	6238	100.0000%			-
5595820	6/3/1991	4.3	-3.556827016	0.34	0.00	6238	100.0000%			-
5595820	6/4/1991	4.2	-3.656827016	0.34	0.00	6238	100.0000%			-
5595820	6/5/1991	3	-4.856827016	0.34	0.00	6238	100.0000%			-
5595820	6/6/1991	3	-4.856827016	0.34	0.00	6238	100.0000%			-
5595820	6/7/1991	3.6	-4.256827016	0.34	0.00	6238	100.0000%			-
5595820	6/8/1991	3.3	-4.556827016	0.34	0.00	6238	100.0000%			-
5595820	6/9/1991	2.9	-4.956827016	0.34	0.00	6238	100.0000%			-
5595820	6/10/1991	2.7	-5.156827016	0.34	0.00	6238	100.0000%			-
5595820	6/11/1991	2.3	-5.556827016	0.34	0.00	6238	100.0000%			-
5595820	6/12/1991	2.7	-5.156827016	0.34	0.00	6238	100.0000%			-
5595820	6/13/1991	2.4	-5.456827016	0.34	0.00	6238	100.0000%			-
5595820	6/14/1991	2.8	-5.056827016	0.34	0.00	6238	100.0000%			-
5595820	6/15/1991	3	-4.856827016	0.34	0.00	6238	100.0000%			-
5595820	6/16/1991	3.1	-4.756827016	0.34	0.00	6238	100.0000%			-
5595820	6/17/1991	2.9	-4.956827016	0.34	0.00	6238	100.0000%			-
5595820	6/18/1991	2.9	-4.956827016	0.34	0.00	6238	100.0000%			-
5595820	6/19/1991	2.8	-5.056827016	0.34	0.00	6238	100.0000%			-
5595820	6/20/1991	2.8	-5.056827016	0.34	0.00	6238	100.0000%			-

Gage ID	Date	Surrogate Gage Discharge (CFS)	Gage less NPDES (CFS)	Watershed Area Ratio	NI-01 Q Calculated flow (CFS)	Rank	Flow Exceedance %	Total Iron (µg/L)	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	6/21/1991	2.7	-5.156827016	0.34	0.00	6238	100.0000%			-
5595820	6/22/1991	2.6	-5.256827016	0.34	0.00	6238	100.0000%			-
5595820	6/23/1991	2.5	-5.356827016	0.34	0.00	6238	100.0000%			-
5595820	6/24/1991	2.1	-5.756827016	0.34	0.00	6238	100.0000%			-
5595820	6/25/1991	2.6	-5.256827016	0.34	0.00	6238	100.0000%			-
5595820	6/26/1991	3.3	-4.556827016	0.34	0.00	6238	100.0000%			-
5595820	6/27/1991	2.6	-5.256827016	0.34	0.00	6238	100.0000%			-
5595820	6/28/1991	2.6	-5.256827016	0.34	0.00	6238	100.0000%			-
5595820	6/29/1991	2.5	-5.356827016	0.34	0.00	6238	100.0000%			-
5595820	6/30/1991	2.5	-5.356827016	0.34	0.00	6238	100.0000%			-
5595820	7/1/1991	2.4	-5.456827016	0.34	0.00	6238	100.0000%			-
5595820	7/2/1991	3	-4.856827016	0.34	0.00	6238	100.0000%			-
5595820	7/3/1991	3.3	-4.556827016	0.34	0.00	6238	100.0000%			-
5595820	7/4/1991	3	-4.856827016	0.34	0.00	6238	100.0000%			-
5595820	7/5/1991	2.3	-5.556827016	0.34	0.00	6238	100.0000%			-
5595820	7/6/1991	3.2	-4.656827016	0.34	0.00	6238	100.0000%			-
5595820	7/7/1991	2.5	-5.356827016	0.34	0.00	6238	100.0000%			-
5595820	7/8/1991	1.7	-6.156827016	0.34	0.00	6238	100.0000%			-
5595820	7/9/1991	2	-5.856827016	0.34	0.00	6238	100.0000%			-
5595820	7/10/1991	4.9	-2.956827016	0.34	0.00	6238	100.0000%			-
5595820	7/11/1991	3.6	-4.256827016	0.34	0.00	6238	100.0000%			-
5595820	7/12/1991	3.5	-4.356827016	0.34	0.00	6238	100.0000%			-
5595820	7/13/1991	3.1	-4.756827016	0.34	0.00	6238	100.0000%			-
5595820	7/14/1991	2.6	-5.256827016	0.34	0.00	6238	100.0000%			-
5595820	7/15/1991	2.5	-5.356827016	0.34	0.00	6238	100.0000%			-
5595820	7/16/1991	2.5	-5.356827016	0.34	0.00	6238	100.0000%			-
5595820	7/17/1991	2.6	-5.256827016	0.34	0.00	6238	100.0000%			-
5595820	7/18/1991	2.5	-5.356827016	0.34	0.00	6238	100.0000%			-
5595820	7/19/1991	2.4	-5.456827016	0.34	0.00	6238	100.0000%			-
5595820	7/20/1991	2.5	-5.356827016	0.34	0.00	6238	100.0000%			-
5595820	7/21/1991	2.4	-5.456827016	0.34	0.00	6238	100.0000%			-
5595820	7/22/1991	2.2	-5.656827016	0.34	0.00	6238	100.0000%			-
5595820	7/23/1991	2.4	-5.456827016	0.34	0.00	6238	100.0000%			-
5595820	7/24/1991	2.7	-5.156827016	0.34	0.00	6238	100.0000%			-
5595820	7/25/1991	2.7	-5.156827016	0.34	0.00	6238	100.0000%			-
5595820	7/26/1991	2.7	-5.156827016	0.34	0.00	6238	100.0000%			-
5595820	7/27/1991	2.6	-5.256827016	0.34	0.00	6238	100.0000%			-
5595820	7/28/1991	2.4	-5.456827016	0.34	0.00	6238	100.0000%			-
5595820	7/29/1991	2.5	-5.356827016	0.34	0.00	6238	100.0000%			-
5595820	7/30/1991	2.9	-4.956827016	0.34	0.00	6238	100.0000%			-
5595820	7/31/1991	2.4	-5.456827016	0.34	0.00	6238	100.0000%			-
5595820	8/1/1991	2.9	-4.956827016	0.34	0.00	6238	100.0000%			-
5595820	8/2/1991	2.6	-5.256827016	0.34	0.00	6238	100.0000%			-
5595820	8/3/1991	2.9	-4.956827016	0.34	0.00	6238	100.0000%			-
5595820	8/4/1991	3	-4.856827016	0.34	0.00	6238	100.0000%			-
5595820	8/5/1991	3.3	-4.556827016	0.34	0.00	6238	100.0000%			-
5595820	8/6/1991	2.7	-5.156827016	0.34	0.00	6238	100.0000%			-
5595820	8/7/1991	2.7	-5.156827016	0.34	0.00	6238	100.0000%			-
5595820	8/8/1991	2.7	-5.156827016	0.34	0.00	6238	100.0000%			-
5595820	8/9/1991	2.5	-5.356827016	0.34	0.00	6238	100.0000%			-
5595820	8/10/1991	3.3	-4.556827016	0.34	0.00	6238	100.0000%			-
5595820	8/11/1991	2.7	-5.156827016	0.34	0.00	6238	100.0000%			-
5595820	8/12/1991	2.9	-4.956827016	0.34	0.00	6238	100.0000%			-
5595820	8/13/1991	2.6	-5.256827016	0.34	0.00	6238	100.0000%			-
5595820	8/15/1991	6	-1.856827016	0.34	0.00	6238	100.0000%			-
5595820	8/16/1991	3.1	-4.756827016	0.34	0.00	6238	100.0000%			-
5595820	8/17/1991	3.5	-4.356827016	0.34	0.00	6238	100.0000%			-
5595820	8/18/1991	3.3	-4.556827016	0.34	0.00	6238	100.0000%			-
5595820	8/19/1991	2.8	-5.056827016	0.34	0.00	6238	100.0000%			-
5595820	8/20/1991	2.6	-5.256827016	0.34	0.00	6238	100.0000%			-
5595820	8/21/1991	2.7	-5.156827016	0.34	0.00	6238	100.0000%			-
5595820	8/22/1991	3.7	-4.156827016	0.34	0.00	6238	100.0000%			-
5595820	8/23/1991	2.8	-5.056827016	0.34	0.00	6238	100.0000%			-
5595820	8/24/1991	2.7	-5.156827016	0.34	0.00	6238	100.0000%			-
5595820	8/25/1991	2.5	-5.356827016	0.34	0.00	6238	100.0000%			-
5595820	8/26/1991	2.6	-5.256827016	0.34	0.00	6238	100.0000%			-
5595820	8/27/1991	2.7	-5.156827016	0.34	0.00	6238	100.0000%			-
5595820	8/28/1991	2.8	-5.056827016	0.34	0.00	6238	100.0000%			-
5595820	8/29/1991	2.6	-5.256827016	0.34	0.00	6238	100.0000%			-
5595820	8/30/1991	2.4	-5.456827016	0.34	0.00	6238	100.0000%			-
5595820	9/2/1991	2.3	-5.556827016	0.34	0.00	6238	100.0000%			-
5595820	9/3/1991	3.3	-4.556827016	0.34	0.00	6238	100.0000%			-
5595820	9/6/1991	7	-0.856827016	0.34	0.00	6238	100.0000%			-
5595820	9/7/1991	4.5	-3.356827016	0.34	0.00	6238	100.0000%			-
5595820	9/8/1991	4	-3.856827016	0.34	0.00	6238	100.0000%			-
5595820	9/9/1991	4	-3.856827016	0.34	0.00	6238	100.0000%			-
5595820	9/10/1991	3.6	-4.256827016	0.34	0.00	6238	100.0000%			-
5595820	9/11/1991	3.3	-4.556827016	0.34	0.00	6238	100.0000%			-
5595820	9/12/1991	3.1	-4.756827016	0.34	0.00	6238	100.0000%			-
5595820	9/13/1991	3.1	-4.756827016	0.34	0.00	6238	100.0000%			-
5595820	9/14/1991	3	-4.856827016	0.34	0.00	6238	100.0000%			-

Gage ID	Date	Surrogate Gage Discharge (CFS)	Gage less NPDES (CFS)	Watershed Area Ratio	NI-01 Q Calculated flow (CFS)	Rank	Flow Exceedance %	Total Iron (µg/L)	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	9/15/1991	2.9	-4.956827016	0.34	0.00	6238	100.0000%			-
5595820	9/16/1991	2.8	-5.056827016	0.34	0.00	6238	100.0000%			-
5595820	9/17/1991	2.8	-5.056827016	0.34	0.00	6238	100.0000%			-
5595820	9/18/1991	7.7	-0.156827016	0.34	0.00	6238	100.0000%			-
5595820	9/19/1991	3.5	-4.356827016	0.34	0.00	6238	100.0000%			-
5595820	9/20/1991	2.7	-5.156827016	0.34	0.00	6238	100.0000%			-
5595820	9/21/1991	3.2	-4.656827016	0.34	0.00	6238	100.0000%			-
5595820	9/24/1991	3.6	-4.256827016	0.34	0.00	6238	100.0000%			-
5595820	9/25/1991	2.9	-4.956827016	0.34	0.00	6238	100.0000%			-
5595820	9/26/1991	2.8	-5.056827016	0.34	0.00	6238	100.0000%			-
5595820	9/27/1991	2.7	-5.156827016	0.34	0.00	6238	100.0000%			-
5595820	9/28/1991	2.7	-5.156827016	0.34	0.00	6238	100.0000%			-
5595820	9/29/1991	2.6	-5.256827016	0.34	0.00	6238	100.0000%			-
5595820	9/30/1991	2.8	-5.056827016	0.34	0.00	6238	100.0000%			-
5595820	10/1/1991	3	-4.856827016	0.34	0.00	6238	100.0000%			-
5595820	10/2/1991	3.2	-4.656827016	0.34	0.00	6238	100.0000%			-
5595820	10/3/1991	3.7	-4.156827016	0.34	0.00	6238	100.0000%			-
5595820	10/4/1991	3.9	-3.956827016	0.34	0.00	6238	100.0000%			-
5595820	10/6/1991	3.5	-4.356827016	0.34	0.00	6238	100.0000%			-
5595820	10/7/1991	3.2	-4.656827016	0.34	0.00	6238	100.0000%			-
5595820	10/8/1991	3.1	-4.756827016	0.34	0.00	6238	100.0000%			-
5595820	10/9/1991	3.1	-4.756827016	0.34	0.00	6238	100.0000%			-
5595820	10/10/1991	3	-4.856827016	0.34	0.00	6238	100.0000%			-
5595820	10/11/1991	3.3	-4.556827016	0.34	0.00	6238	100.0000%			-
5595820	10/12/1991	3.2	-4.656827016	0.34	0.00	6238	100.0000%			-
5595820	10/13/1991	3.1	-4.756827016	0.34	0.00	6238	100.0000%			-
5595820	10/14/1991	3.7	-4.156827016	0.34	0.00	6238	100.0000%			-
5595820	10/15/1991	3.3	-4.556827016	0.34	0.00	6238	100.0000%			-
5595820	10/16/1991	3.1	-4.756827016	0.34	0.00	6238	100.0000%			-
5595820	10/17/1991	3.1	-4.756827016	0.34	0.00	6238	100.0000%			-
5595820	10/18/1991	3.2	-4.656827016	0.34	0.00	6238	100.0000%			-
5595820	10/19/1991	3.2	-4.656827016	0.34	0.00	6238	100.0000%			-
5595820	10/20/1991	3.1	-4.756827016	0.34	0.00	6238	100.0000%			-
5595820	10/21/1991	3.1	-4.756827016	0.34	0.00	6238	100.0000%			-
5595820	10/22/1991	3.2	-4.656827016	0.34	0.00	6238	100.0000%			-
5595820	10/23/1991	3.3	-4.556827016	0.34	0.00	6238	100.0000%			-
5595820	10/24/1991	3.5	-4.356827016	0.34	0.00	6238	100.0000%			-
5595820	10/25/1991	4.3	-3.556827016	0.34	0.00	6238	100.0000%			-
5595820	11/4/1991	5.9	-1.956827016	0.34	0.00	6238	100.0000%			-
5595820	11/5/1991	4.5	-3.356827016	0.34	0.00	6238	100.0000%			-
5595820	11/6/1991	4.2	-3.656827016	0.34	0.00	6238	100.0000%			-
5595820	11/7/1991	4.2	-3.656827016	0.34	0.00	6238	100.0000%			-
5595820	11/8/1991	3.9	-3.956827016	0.34	0.00	6238	100.0000%			-
5595820	11/9/1991	3.5	-4.356827016	0.34	0.00	6238	100.0000%			-
5595820	11/10/1991	3.3	-4.556827016	0.34	0.00	6238	100.0000%			-
5595820	11/11/1991	3.2	-4.656827016	0.34	0.00	6238	100.0000%			-
5595820	11/12/1991	3.4	-4.456827016	0.34	0.00	6238	100.0000%			-
5595820	11/13/1991	3.3	-4.556827016	0.34	0.00	6238	100.0000%			-
5595820	11/14/1991	3.2	-4.656827016	0.34	0.00	6238	100.0000%			-
5595820	11/15/1991	3.5	-4.356827016	0.34	0.00	6238	100.0000%			-
5595820	11/16/1991	3.4	-4.456827016	0.34	0.00	6238	100.0000%			-
5595820	11/17/1991	3.6	-4.256827016	0.34	0.00	6238	100.0000%			-
5595820	11/18/1991	4.7	-3.156827016	0.34	0.00	6238	100.0000%			-
5595820	12/19/1991	6	-1.856827016	0.34	0.00	6238	100.0000%			-
5595820	12/20/1991	6.8	-1.056827016	0.34	0.00	6238	100.0000%			-
5595820	6/4/1992	7.5	-0.356827016	0.34	0.00	6238	100.0000%			-
5595820	6/5/1992	7.6	-0.256827016	0.34	0.00	6238	100.0000%			-
5595820	6/6/1992	6.9	-0.956827016	0.34	0.00	6238	100.0000%			-
5595820	6/7/1992	6.6	-1.256827016	0.34	0.00	6238	100.0000%			-
5595820	6/8/1992	5.8	-2.056827016	0.34	0.00	6238	100.0000%			-
5595820	6/9/1992	5.4	-2.456827016	0.34	0.00	6238	100.0000%			-
5595820	6/10/1992	5.1	-2.756827016	0.34	0.00	6238	100.0000%			-
5595820	6/11/1992	4.9	-2.956827016	0.34	0.00	6238	100.0000%			-
5595820	6/12/1992	4.6	-3.256827016	0.34	0.00	6238	100.0000%			-
5595820	6/13/1992	4.2	-3.656827016	0.34	0.00	6238	100.0000%			-
5595820	6/14/1992	3.8	-4.056827016	0.34	0.00	6238	100.0000%			-
5595820	6/15/1992	3.9	-3.956827016	0.34	0.00	6238	100.0000%			-
5595820	6/16/1992	3.7	-4.156827016	0.34	0.00	6238	100.0000%			-
5595820	6/17/1992	3.9	-3.956827016	0.34	0.00	6238	100.0000%			-
5595820	6/18/1992	3.8	-4.056827016	0.34	0.00	6238	100.0000%			-
5595820	6/19/1992	3.9	-3.956827016	0.34	0.00	6238	100.0000%			-
5595820	6/20/1992	3.4	-4.456827016	0.34	0.00	6238	100.0000%			-
5595820	6/21/1992	2.9	-4.956827016	0.34	0.00	6238	100.0000%			-
5595820	6/22/1992	3.5	-4.356827016	0.34	0.00	6238	100.0000%			-
5595820	6/23/1992	3.5	-4.356827016	0.34	0.00	6238	100.0000%			-
5595820	6/24/1992	4.3	-3.556827016	0.34	0.00	6238	100.0000%			-
5595820	6/25/1992	3.1	-4.756827016	0.34	0.00	6238	100.0000%			-
5595820	6/26/1992	3.1	-4.756827016	0.34	0.00	6238	100.0000%			-
5595820	6/27/1992	3.2	-4.656827016	0.34	0.00	6238	100.0000%			-
5595820	6/28/1992	3.2	-4.656827016	0.34	0.00	6238	100.0000%			-
5595820	6/29/1992	4	-3.856827016	0.34	0.00	6238	100.0000%			-

Gage ID	Date	Surrogate Gage Discharge (CFS)	Gage less NPDES (CFS)	Watershed Area Ratio	NI-01 Q Calculated flow (CFS)	Rank	Flow Exceedance %	Total Iron (µg/L)	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	6/30/1992	4	-3.856827016	0.34	0.00	6238	100.0000%			-
5595820	7/1/1992	4	-3.856827016	0.34	0.00	6238	100.0000%			-
5595820	7/2/1992	5.7	-2.156827016	0.34	0.00	6238	100.0000%			-
5595820	7/5/1992	6.1	-1.756827016	0.34	0.00	6238	100.0000%			-
5595820	7/6/1992	4.9	-2.956827016	0.34	0.00	6238	100.0000%			-
5595820	7/7/1992	4.5	-3.356827016	0.34	0.00	6238	100.0000%			-
5595820	7/8/1992	4.2	-3.656827016	0.34	0.00	6238	100.0000%			-
5595820	7/9/1992	4.1	-3.756827016	0.34	0.00	6238	100.0000%			-
5595820	7/10/1992	3.9	-3.956827016	0.34	0.00	6238	100.0000%			-
5595820	7/11/1992	3.8	-4.056827016	0.34	0.00	6238	100.0000%			-
5595820	7/12/1992	3.6	-4.256827016	0.34	0.00	6238	100.0000%			-
5595820	7/13/1992	3.7	-4.156827016	0.34	0.00	6238	100.0000%			-
5595820	7/16/1992	7.5	-0.356827016	0.34	0.00	6238	100.0000%			-
5595820	7/17/1992	4.8	-3.056827016	0.34	0.00	6238	100.0000%			-
5595820	7/18/1992	4	-3.856827016	0.34	0.00	6238	100.0000%			-
5595820	7/19/1992	3.8	-4.056827016	0.34	0.00	6238	100.0000%			-
5595820	7/20/1992	3.8	-4.056827016	0.34	0.00	6238	100.0000%			-
5595820	7/21/1992	3.6	-4.256827016	0.34	0.00	6238	100.0000%			-
5595820	7/22/1992	3.7	-4.156827016	0.34	0.00	6238	100.0000%			-
5595820	7/23/1992	3.6	-4.256827016	0.34	0.00	6238	100.0000%			-
5595820	7/24/1992	2.7	-5.156827016	0.34	0.00	6238	100.0000%			-
5595820	7/25/1992	2.6	-5.256827016	0.34	0.00	6238	100.0000%			-
5595820	7/26/1992	2.6	-5.256827016	0.34	0.00	6238	100.0000%			-
5595820	7/27/1992	2.6	-5.256827016	0.34	0.00	6238	100.0000%			-
5595820	7/28/1992	2.4	-5.456827016	0.34	0.00	6238	100.0000%			-
5595820	7/29/1992	2.3	-5.556827016	0.34	0.00	6238	100.0000%			-
5595820	7/30/1992	2.4	-5.456827016	0.34	0.00	6238	100.0000%			-
5595820	7/31/1992	2.4	-5.456827016	0.34	0.00	6238	100.0000%			-
5595820	8/1/1992	2.5	-5.356827016	0.34	0.00	6238	100.0000%			-
5595820	8/2/1992	2.3	-5.556827016	0.34	0.00	6238	100.0000%			-
5595820	8/3/1992	2.4	-5.456827016	0.34	0.00	6238	100.0000%			-
5595820	8/4/1992	2.4	-5.456827016	0.34	0.00	6238	100.0000%			-
5595820	8/5/1992	2.2	-5.656827016	0.34	0.00	6238	100.0000%			-
5595820	8/6/1992	2.4	-5.456827016	0.34	0.00	6238	100.0000%			-
5595820	8/7/1992	2.4	-5.456827016	0.34	0.00	6238	100.0000%			-
5595820	8/8/1992	2.6	-5.256827016	0.34	0.00	6238	100.0000%			-
5595820	8/9/1992	2.3	-5.556827016	0.34	0.00	6238	100.0000%			-
5595820	8/10/1992	2.3	-5.556827016	0.34	0.00	6238	100.0000%			-
5595820	8/11/1992	2.3	-5.556827016	0.34	0.00	6238	100.0000%			-
5595820	8/12/1992	2.2	-5.656827016	0.34	0.00	6238	100.0000%			-
5595820	8/13/1992	2.3	-5.556827016	0.34	0.00	6238	100.0000%			-
5595820	8/14/1992	2.2	-5.656827016	0.34	0.00	6238	100.0000%			-
5595820	8/15/1992	2.3	-5.556827016	0.34	0.00	6238	100.0000%			-
5595820	8/16/1992	2.2	-5.656827016	0.34	0.00	6238	100.0000%			-
5595820	8/17/1992	2.3	-5.556827016	0.34	0.00	6238	100.0000%			-
5595820	8/18/1992	2.3	-5.556827016	0.34	0.00	6238	100.0000%			-
5595820	8/19/1992	2.2	-5.656827016	0.34	0.00	6238	100.0000%			-
5595820	8/20/1992	2.3	-5.556827016	0.34	0.00	6238	100.0000%			-
5595820	8/21/1992	2.4	-5.456827016	0.34	0.00	6238	100.0000%			-
5595820	8/22/1992	2.2	-5.656827016	0.34	0.00	6238	100.0000%			-
5595820	8/23/1992	2.1	-5.756827016	0.34	0.00	6238	100.0000%			-
5595820	8/24/1992	2.3	-5.556827016	0.34	0.00	6238	100.0000%			-
5595820	8/25/1992	2.2	-5.656827016	0.34	0.00	6238	100.0000%			-
5595820	8/26/1992	2.3	-5.556827016	0.34	0.00	6238	100.0000%			-
5595820	8/28/1992	4.3	-3.556827016	0.34	0.00	6238	100.0000%			-
5595820	8/29/1992	2.3	-5.556827016	0.34	0.00	6238	100.0000%			-
5595820	8/30/1992	2.1	-5.756827016	0.34	0.00	6238	100.0000%			-
5595820	8/31/1992	2.6	-5.256827016	0.34	0.00	6238	100.0000%			-
5595820	9/1/1992	3	-4.856827016	0.34	0.00	6238	100.0000%			-
5595820	9/2/1992	4.4	-3.456827016	0.34	0.00	6238	100.0000%			-
5595820	9/3/1992	2.9	-4.956827016	0.34	0.00	6238	100.0000%			-
5595820	9/4/1992	5.7	-2.156827016	0.34	0.00	6238	100.0000%			-
5595820	9/5/1992	4.1	-3.756827016	0.34	0.00	6238	100.0000%			-
5595820	9/8/1992	4.4	-3.456827016	0.34	0.00	6238	100.0000%			-
5595820	9/9/1992	3.8	-4.056827016	0.34	0.00	6238	100.0000%			-
5595820	9/11/1992	3.4	-4.456827016	0.34	0.00	6238	100.0000%			-
5595820	9/12/1992	1.8	-6.056827016	0.34	0.00	6238	100.0000%			-
5595820	9/13/1992	2.3	-5.556827016	0.34	0.00	6238	100.0000%			-
5595820	9/14/1992	2.4	-5.456827016	0.34	0.00	6238	100.0000%			-
5595820	9/15/1992	3.2	-4.656827016	0.34	0.00	6238	100.0000%			-
5595820	9/16/1992	2.3	-5.556827016	0.34	0.00	6238	100.0000%			-
5595820	9/17/1992	2	-5.856827016	0.34	0.00	6238	100.0000%			-
5595820	9/18/1992	1.4	-6.456827016	0.34	0.00	6238	100.0000%			-
5595820	9/19/1992	2.2	-5.656827016	0.34	0.00	6238	100.0000%			-
5595820	9/21/1992	6.5	-1.356827016	0.34	0.00	6238	100.0000%			-
5595820	9/22/1992	3.3	-4.556827016	0.34	0.00	6238	100.0000%			-
5595820	9/23/1992	3.8	-4.056827016	0.34	0.00	6238	100.0000%			-
5595820	9/24/1992	3	-4.856827016	0.34	0.00	6238	100.0000%			-
5595820	9/25/1992	3.7	-4.156827016	0.34	0.00	6238	100.0000%			-
5595820	9/26/1992	3.7	-4.156827016	0.34	0.00	6238	100.0000%			-
5595820	9/27/1992	5.1	-2.756827016	0.34	0.00	6238	100.0000%			-

Gage ID	Date	Surrogate Gage Discharge (CFS)	Gage less NPDES (CFS)	Watershed Area Ratio	NI-01 Q Calculated flow (CFS)	Rank	Flow Exceedance %	Total Iron (µg/L)	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	9/28/1992	2.8	-5.056827016	0.34	0.00	6238	100.0000%			-
5595820	9/29/1992	2.3	-5.556827016	0.34	0.00	6238	100.0000%			-
5595820	9/30/1992	2.2	-5.656827016	0.34	0.00	6238	100.0000%			-
5595820	10/1/1992	2.1	-5.756827016	0.34	0.00	6238	100.0000%			-
5595820	10/2/1992	2.2	-5.656827016	0.34	0.00	6238	100.0000%			-
5595820	10/3/1992	2.2	-5.656827016	0.34	0.00	6238	100.0000%			-
5595820	10/4/1992	2.1	-5.756827016	0.34	0.00	6238	100.0000%			-
5595820	10/5/1992	2	-5.856827016	0.34	0.00	6238	100.0000%			-
5595820	10/6/1992	1.8	-6.056827016	0.34	0.00	6238	100.0000%			-
5595820	10/7/1992	1.4	-6.456827016	0.34	0.00	6238	100.0000%			-
5595820	10/8/1992	2.4	-5.456827016	0.34	0.00	6238	100.0000%			-
5595820	10/9/1992	2.9	-4.956827016	0.34	0.00	6238	100.0000%			-
5595820	10/10/1992	2.6	-5.256827016	0.34	0.00	6238	100.0000%			-
5595820	10/11/1992	2.5	-5.356827016	0.34	0.00	6238	100.0000%			-
5595820	10/12/1992	2.6	-5.256827016	0.34	0.00	6238	100.0000%			-
5595820	10/13/1992	2.6	-5.256827016	0.34	0.00	6238	100.0000%			-
5595820	10/14/1992	2.7	-5.156827016	0.34	0.00	6238	100.0000%			-
5595820	10/15/1992	2.7	-5.156827016	0.34	0.00	6238	100.0000%			-
5595820	10/17/1992	3.3	-4.556827016	0.34	0.00	6238	100.0000%			-
5595820	10/18/1992	3.9	-3.956827016	0.34	0.00	6238	100.0000%			-
5595820	10/19/1992	3.6	-4.256827016	0.34	0.00	6238	100.0000%			-
5595820	10/20/1992	3.3	-4.556827016	0.34	0.00	6238	100.0000%			-
5595820	10/21/1992	3.2	-4.656827016	0.34	0.00	6238	100.0000%			-
5595820	10/22/1992	3	-4.856827016	0.34	0.00	6238	100.0000%			-
5595820	10/23/1992	2.8	-5.056827016	0.34	0.00	6238	100.0000%			-
5595820	10/24/1992	2.7	-5.156827016	0.34	0.00	6238	100.0000%			-
5595820	10/25/1992	2.6	-5.256827016	0.34	0.00	6238	100.0000%			-
5595820	10/26/1992	2.8	-5.056827016	0.34	0.00	6238	100.0000%			-
5595820	10/27/1992	3.1	-4.756827016	0.34	0.00	6238	100.0000%			-
5595820	10/28/1992	3.1	-4.756827016	0.34	0.00	6238	100.0000%			-
5595820	10/29/1992	3.1	-4.756827016	0.34	0.00	6238	100.0000%			-
5595820	10/30/1992	5.1	-2.756827016	0.34	0.00	6238	100.0000%			-
5595820	10/31/1992	4.9	-2.956827016	0.34	0.00	6238	100.0000%			-
5595820	11/3/1992	3.9	-3.956827016	0.34	0.00	6238	100.0000%			-
5595820	11/4/1992	4.4	-3.456827016	0.34	0.00	6238	100.0000%			-
5595820	11/5/1992	4.1	-3.756827016	0.34	0.00	6238	100.0000%			-
5595820	11/6/1992	3.7	-4.156827016	0.34	0.00	6238	100.0000%			-
5595820	11/7/1992	3.5	-4.356827016	0.34	0.00	6238	100.0000%			-
5595820	11/8/1992	2.7	-5.156827016	0.34	0.00	6238	100.0000%			-
5595820	11/9/1992	2.8	-5.056827016	0.34	0.00	6238	100.0000%			-
5595820	11/10/1992	5.8	-2.056827016	0.34	0.00	6238	100.0000%			-
5595820	12/5/1992	6.9	-0.956827016	0.34	0.00	6238	100.0000%			-
5595820	12/6/1992	6.6	-1.256827016	0.34	0.00	6238	100.0000%			-
5595820	12/7/1992	6.8	-1.056827016	0.34	0.00	6238	100.0000%			-
5595820	12/8/1992	6.9	-0.956827016	0.34	0.00	6238	100.0000%			-
5595820	12/9/1992	7	-0.856827016	0.34	0.00	6238	100.0000%			-
5595820	5/26/1993	6.5	-1.356827016	0.34	0.00	6238	100.0000%			-
5595820	5/27/1993	5	-2.856827016	0.34	0.00	6238	100.0000%			-
5595820	5/28/1993	4.2	-3.656827016	0.34	0.00	6238	100.0000%			-
5595820	5/29/1993	3.9	-3.956827016	0.34	0.00	6238	100.0000%			-
5595820	6/1/1993	6.5	-1.356827016	0.34	0.00	6238	100.0000%			-
5595820	6/2/1993	4	-3.856827016	0.34	0.00	6238	100.0000%			-
5595820	6/3/1993	3.4	-4.456827016	0.34	0.00	6238	100.0000%			-
5595820	6/4/1993	3.6	-4.256827016	0.34	0.00	6238	100.0000%			-
5595820	6/5/1993	4	-3.856827016	0.34	0.00	6238	100.0000%			-
5595820	6/11/1993	5.4	-2.456827016	0.34	0.00	6238	100.0000%			-
5595820	6/14/1993	5.4	-2.456827016	0.34	0.00	6238	100.0000%			-
5595820	6/15/1993	3.2	-4.656827016	0.34	0.00	6238	100.0000%			-
5595820	6/16/1993	2.8	-5.056827016	0.34	0.00	6238	100.0000%			-
5595820	6/17/1993	2.3	-5.556827016	0.34	0.00	6238	100.0000%			-
5595820	6/18/1993	1.9	-5.956827016	0.34	0.00	6238	100.0000%			-
5595820	6/19/1993	4.7	-3.156827016	0.34	0.00	6238	100.0000%			-
5595820	6/23/1993	4.1	-3.756827016	0.34	0.00	6238	100.0000%			-
5595820	6/24/1993	3.9	-3.956827016	0.34	0.00	6238	100.0000%			-
5595820	8/8/1993	5.9	-1.956827016	0.34	0.00	6238	100.0000%			-
5595820	8/9/1993	4.7	-3.156827016	0.34	0.00	6238	100.0000%			-
5595820	8/10/1993	4.5	-3.356827016	0.34	0.00	6238	100.0000%			-
5595820	8/11/1993	4.6	-3.256827016	0.34	0.00	6238	100.0000%			-
5595820	8/15/1993	6.9	-0.956827016	0.34	0.00	6238	100.0000%			-
5595820	8/16/1993	5	-2.856827016	0.34	0.00	6238	100.0000%			-
5595820	8/17/1993	4.5	-3.356827016	0.34	0.00	6238	100.0000%			-
5595820	8/18/1993	4.2	-3.656827016	0.34	0.00	6238	100.0000%			-
5595820	8/19/1993	2.9	-4.956827016	0.34	0.00	6238	100.0000%			-
5595820	8/20/1993	2.2	-5.656827016	0.34	0.00	6238	100.0000%			-
5595820	8/21/1993	2.2	-5.656827016	0.34	0.00	6238	100.0000%			-
5595820	8/22/1993	2.2	-5.656827016	0.34	0.00	6238	100.0000%			-
5595820	8/23/1993	3.4	-4.456827016	0.34	0.00	6238	100.0000%			-
5595820	8/25/1993	5.6	-2.256827016	0.34	0.00	6238	100.0000%			-
5595820	8/26/1993	2.7	-5.156827016	0.34	0.00	6238	100.0000%			-
5595820	8/27/1993	2.9	-4.956827016	0.34	0.00	6238	100.0000%			-
5595820	8/28/1993	2.7	-5.156827016	0.34	0.00	6238	100.0000%			-

Gage ID	Date	Surrogate Gage Discharge (CFS)	Gage less NPDES (CFS)	Watershed Area Ratio	NI-01 Q Calculated flow (CFS)	Rank	Flow Exceedance %	Total Iron (µg/L)	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	8/29/1993	2.5	-5.356827016	0.34	0.00	6238	100.0000%			-
5595820	8/30/1993	2.6	-5.256827016	0.34	0.00	6238	100.0000%			-
5595820	8/31/1993	2.6	-5.256827016	0.34	0.00	6238	100.0000%			-
5595820	9/1/1993	2.4	-5.456827016	0.34	0.00	6238	100.0000%			-
5595820	9/9/1993	6.6	-1.256827016	0.34	0.00	6238	100.0000%			-
5595820	9/10/1993	5.5	-2.356827016	0.34	0.00	6238	100.0000%			-
5595820	9/11/1993	4.7	-3.156827016	0.34	0.00	6238	100.0000%			-
5595820	9/12/1993	4.2	-3.656827016	0.34	0.00	6238	100.0000%			-
5595820	9/13/1993	4.1	-3.756827016	0.34	0.00	6238	100.0000%			-
5595820	9/17/1993	6.8	-1.056827016	0.34	0.00	6238	100.0000%			-
5595820	9/18/1993	5	-2.856827016	0.34	0.00	6238	100.0000%			-
5595820	9/19/1993	4.2	-3.656827016	0.34	0.00	6238	100.0000%			-
5595820	9/20/1993	6	-1.856827016	0.34	0.00	6238	100.0000%			-
5595820	9/21/1993	4.7	-3.156827016	0.34	0.00	6238	100.0000%			-
5595820	10/9/1993	7.8	-0.056827016	0.34	0.00	6238	100.0000%			-
5595820	10/10/1993	5.9	-1.956827016	0.34	0.00	6238	100.0000%			-
5595820	10/11/1993	5.8	-2.056827016	0.34	0.00	6238	100.0000%			-
5595820	10/12/1993	5.2	-2.656827016	0.34	0.00	6238	100.0000%			-
5595820	10/13/1993	5	-2.856827016	0.34	0.00	6238	100.0000%			-
5595820	10/14/1993	4.6	-3.256827016	0.34	0.00	6238	100.0000%			-
5595820	10/15/1993	4.9	-2.956827016	0.34	0.00	6238	100.0000%			-
5595820	10/16/1993	4.8	-3.056827016	0.34	0.00	6238	100.0000%			-
5595820	10/27/1993	7.4	-0.456827016	0.34	0.00	6238	100.0000%			-
5595820	10/28/1993	6.9	-0.956827016	0.34	0.00	6238	100.0000%			-
5595820	10/29/1993	6	-1.856827016	0.34	0.00	6238	100.0000%			-
5595820	10/30/1993	6.7	-1.156827016	0.34	0.00	6238	100.0000%			-
5595820	11/1/1993	7.7	-0.156827016	0.34	0.00	6238	100.0000%			-
5595820	11/2/1993	7.8	-0.056827016	0.34	0.00	6238	100.0000%			-
5595820	11/6/1993	7.8	-0.056827016	0.34	0.00	6238	100.0000%			-
5595820	11/7/1993	6.7	-1.156827016	0.34	0.00	6238	100.0000%			-
5595820	11/8/1993	6	-1.856827016	0.34	0.00	6238	100.0000%			-
5595820	11/9/1993	5.4	-2.456827016	0.34	0.00	6238	100.0000%			-
5595820	11/10/1993	5.6	-2.256827016	0.34	0.00	6238	100.0000%			-
5595820	11/11/1993	5.2	-2.656827016	0.34	0.00	6238	100.0000%			-
5595820	11/12/1993	5.5	-2.356827016	0.34	0.00	6238	100.0000%			-
5595820	1/20/1994	7	-0.856827016	0.34	0.00	6238	100.0000%			-
5595820	1/21/1994	6	-1.856827016	0.34	0.00	6238	100.0000%			-
5595820	1/22/1994	5.5	-2.356827016	0.34	0.00	6238	100.0000%			-
5595820	5/27/1994	7.1	-0.756827016	0.34	0.00	6238	100.0000%			-
5595820	5/28/1994	6.5	-1.356827016	0.34	0.00	6238	100.0000%			-
5595820	5/29/1994	5.9	-1.956827016	0.34	0.00	6238	100.0000%			-
5595820	5/30/1994	5.6	-2.256827016	0.34	0.00	6238	100.0000%			-
5595820	5/31/1994	5.4	-2.456827016	0.34	0.00	6238	100.0000%			-
5595820	6/1/1994	6.1	-1.756827016	0.34	0.00	6238	100.0000%			-
5595820	6/13/1994	6.4	-1.456827016	0.34	0.00	6238	100.0000%			-
5595820	6/14/1994	6	-1.856827016	0.34	0.00	6238	100.0000%			-
5595820	6/15/1994	5.1	-2.756827016	0.34	0.00	6238	100.0000%			-
5595820	6/18/1994	5.8	-2.056827016	0.34	0.00	6238	100.0000%			-
5595820	6/19/1994	5.3	-2.556827016	0.34	0.00	6238	100.0000%			-
5595820	6/20/1994	5.1	-2.756827016	0.34	0.00	6238	100.0000%			-
5595820	6/21/1994	5.7	-2.156827016	0.34	0.00	6238	100.0000%			-
5595820	6/22/1994	4.8	-3.056827016	0.34	0.00	6238	100.0000%			-
5595820	6/23/1994	4.2	-3.656827016	0.34	0.00	6238	100.0000%			-
5595820	6/24/1994	4.6	-3.256827016	0.34	0.00	6238	100.0000%			-
5595820	6/25/1994	4.8	-3.056827016	0.34	0.00	6238	100.0000%			-
5595820	6/29/1994	6.5	-1.356827016	0.34	0.00	6238	100.0000%			-
5595820	6/30/1994	5.5	-2.356827016	0.34	0.00	6238	100.0000%			-
5595820	7/1/1994	5.3	-2.556827016	0.34	0.00	6238	100.0000%			-
5595820	7/2/1994	6.2	-1.656827016	0.34	0.00	6238	100.0000%			-
5595820	7/5/1994	5.8	-2.056827016	0.34	0.00	6238	100.0000%			-
5595820	7/6/1994	5.1	-2.756827016	0.34	0.00	6238	100.0000%			-
5595820	7/10/1994	6.1	-1.756827016	0.34	0.00	6238	100.0000%			-
5595820	7/11/1994	5.1	-2.756827016	0.34	0.00	6238	100.0000%			-
5595820	7/12/1994	4.4	-3.456827016	0.34	0.00	6238	100.0000%			-
5595820	7/16/1994	5.7	-2.156827016	0.34	0.00	6238	100.0000%			-
5595820	7/17/1994	4.6	-3.256827016	0.34	0.00	6238	100.0000%			-
5595820	7/18/1994	4.2	-3.656827016	0.34	0.00	6238	100.0000%			-
5595820	7/19/1994	3.9	-3.956827016	0.34	0.00	6238	100.0000%			-
5595820	7/20/1994	3.9	-3.956827016	0.34	0.00	6238	100.0000%			-
5595820	7/21/1994	3.8	-4.056827016	0.34	0.00	6238	100.0000%			-
5595820	7/22/1994	3.6	-4.256827016	0.34	0.00	6238	100.0000%			-
5595820	7/23/1994	3.6	-4.256827016	0.34	0.00	6238	100.0000%			-
5595820	7/24/1994	3.4	-4.456827016	0.34	0.00	6238	100.0000%			-
5595820	7/25/1994	3.5	-4.356827016	0.34	0.00	6238	100.0000%			-
5595820	7/26/1994	3.3	-4.556827016	0.34	0.00	6238	100.0000%			-
5595820	7/27/1994	3.3	-4.556827016	0.34	0.00	6238	100.0000%			-
5595820	7/28/1994	3.1	-4.756827016	0.34	0.00	6238	100.0000%			-
5595820	7/29/1994	3.4	-4.456827016	0.34	0.00	6238	100.0000%			-
5595820	7/30/1994	2.9	-4.956827016	0.34	0.00	6238	100.0000%			-
5595820	7/31/1994	2.9	-4.956827016	0.34	0.00	6238	100.0000%			-
5595820	8/1/1994	3	-4.856827016	0.34	0.00	6238	100.0000%			-

Gage ID	Date	Surrogate Gage Discharge (CFS)	Gage less NPDES (CFS)	Watershed Area Ratio	NI-01 Q Calculated flow (CFS)	Rank	Flow Exceedance %	Total Iron (µg/L)	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	8/2/1994	3.1	-4.756827016	0.34	0.00	6238	100.0000%			-
5595820	8/3/1994	3.1	-4.756827016	0.34	0.00	6238	100.0000%			-
5595820	8/4/1994	7.5	-0.356827016	0.34	0.00	6238	100.0000%			-
5595820	8/5/1994	4.3	-3.556827016	0.34	0.00	6238	100.0000%			-
5595820	8/6/1994	3.1	-4.756827016	0.34	0.00	6238	100.0000%			-
5595820	8/7/1994	3.2	-4.656827016	0.34	0.00	6238	100.0000%			-
5595820	8/8/1994	3.6	-4.256827016	0.34	0.00	6238	100.0000%			-
5595820	8/10/1994	4.9	-2.956827016	0.34	0.00	6238	100.0000%			-
5595820	8/11/1994	4.1	-3.756827016	0.34	0.00	6238	100.0000%			-
5595820	8/12/1994	3.3	-4.556827016	0.34	0.00	6238	100.0000%			-
5595820	8/13/1994	3.1	-4.756827016	0.34	0.00	6238	100.0000%			-
5595820	8/14/1994	3.3	-4.556827016	0.34	0.00	6238	100.0000%			-
5595820	8/15/1994	2.8	-5.056827016	0.34	0.00	6238	100.0000%			-
5595820	8/16/1994	2.7	-5.156827016	0.34	0.00	6238	100.0000%			-
5595820	8/17/1994	3	-4.856827016	0.34	0.00	6238	100.0000%			-
5595820	8/18/1994	2.9	-4.956827016	0.34	0.00	6238	100.0000%			-
5595820	8/19/1994	2.7	-5.156827016	0.34	0.00	6238	100.0000%			-
5595820	8/20/1994	3.9	-3.956827016	0.34	0.00	6238	100.0000%			-
5595820	8/21/1994	3.1	-4.756827016	0.34	0.00	6238	100.0000%			-
5595820	8/22/1994	2.7	-5.156827016	0.34	0.00	6238	100.0000%			-
5595820	8/23/1994	2.6	-5.256827016	0.34	0.00	6238	100.0000%			-
5595820	8/24/1994	2.5	-5.356827016	0.34	0.00	6238	100.0000%			-
5595820	8/25/1994	2.4	-5.456827016	0.34	0.00	6238	100.0000%			-
5595820	8/26/1994	2.4	-5.456827016	0.34	0.00	6238	100.0000%			-
5595820	8/27/1994	2.4	-5.456827016	0.34	0.00	6238	100.0000%			-
5595820	8/28/1994	4.3	-3.556827016	0.34	0.00	6238	100.0000%			-
5595820	8/29/1994	5.1	-2.756827016	0.34	0.00	6238	100.0000%			-
5595820	8/30/1994	2.4	-5.456827016	0.34	0.00	6238	100.0000%			-
5595820	8/31/1994	2.3	-5.556827016	0.34	0.00	6238	100.0000%			-
5595820	9/1/1994	2.7	-5.156827016	0.34	0.00	6238	100.0000%			-
5595820	9/2/1994	2.6	-5.256827016	0.34	0.00	6238	100.0000%			-
5595820	9/3/1994	2.5	-5.356827016	0.34	0.00	6238	100.0000%			-
5595820	9/4/1994	2.5	-5.356827016	0.34	0.00	6238	100.0000%			-
5595820	9/6/1994	3.3	-4.556827016	0.34	0.00	6238	100.0000%			-
5595820	9/7/1994	2.6	-5.256827016	0.34	0.00	6238	100.0000%			-
5595820	9/8/1994	2.5	-5.356827016	0.34	0.00	6238	100.0000%			-
5595820	9/9/1994	2.6	-5.256827016	0.34	0.00	6238	100.0000%			-
5595820	9/10/1994	2.5	-5.356827016	0.34	0.00	6238	100.0000%			-
5595820	9/11/1994	2.4	-5.456827016	0.34	0.00	6238	100.0000%			-
5595820	9/12/1994	2.4	-5.456827016	0.34	0.00	6238	100.0000%			-
5595820	9/13/1994	2.5	-5.356827016	0.34	0.00	6238	100.0000%			-
5595820	9/14/1994	2.6	-5.256827016	0.34	0.00	6238	100.0000%			-
5595820	9/15/1994	2.7	-5.156827016	0.34	0.00	6238	100.0000%			-
5595820	9/16/1994	2.9	-4.956827016	0.34	0.00	6238	100.0000%			-
5595820	9/17/1994	2.8	-5.056827016	0.34	0.00	6238	100.0000%			-
5595820	9/18/1994	2.8	-5.056827016	0.34	0.00	6238	100.0000%			-
5595820	9/19/1994	2.9	-4.956827016	0.34	0.00	6238	100.0000%			-
5595820	9/20/1994	2.8	-5.056827016	0.34	0.00	6238	100.0000%			-
5595820	9/21/1994	2.9	-4.956827016	0.34	0.00	6238	100.0000%			-
5595820	9/22/1994	3	-4.856827016	0.34	0.00	6238	100.0000%			-
5595820	9/23/1994	6.7	-1.156827016	0.34	0.00	6238	100.0000%			-
5595820	9/24/1994	3	-4.856827016	0.34	0.00	6238	100.0000%			-
5595820	9/25/1994	2.9	-4.956827016	0.34	0.00	6238	100.0000%			-
5595820	9/26/1994	5.2	-2.656827016	0.34	0.00	6238	100.0000%			-
5595820	9/27/1994	3.7	-4.156827016	0.34	0.00	6238	100.0000%			-
5595820	9/28/1994	3	-4.856827016	0.34	0.00	6238	100.0000%			-
5595820	9/29/1994	2.5	-5.356827016	0.34	0.00	6238	100.0000%			-
5595820	9/30/1994	2.8	-5.056827016	0.34	0.00	6238	100.0000%			-
5595820	10/1/1994	3	-4.856827016	0.34	0.00	6238	100.0000%			-
5595820	10/2/1994	2.9	-4.956827016	0.34	0.00	6238	100.0000%			-
5595820	10/3/1994	3.1	-4.756827016	0.34	0.00	6238	100.0000%			-
5595820	10/4/1994	3.1	-4.756827016	0.34	0.00	6238	100.0000%			-
5595820	10/5/1994	3.2	-4.656827016	0.34	0.00	6238	100.0000%			-
5595820	10/6/1994	3.2	-4.656827016	0.34	0.00	6238	100.0000%			-
5595820	10/7/1994	3.4	-4.456827016	0.34	0.00	6238	100.0000%			-
5595820	10/10/1994	2.4	-5.456827016	0.34	0.00	6238	100.0000%			-
5595820	10/11/1994	2.1	-5.756827016	0.34	0.00	6238	100.0000%			-
5595820	10/12/1994	2.1	-5.756827016	0.34	0.00	6238	100.0000%			-
5595820	10/13/1994	3.4	-4.456827016	0.34	0.00	6238	100.0000%			-
5595820	10/14/1994	2.4	-5.456827016	0.34	0.00	6238	100.0000%			-
5595820	10/15/1994	2.2	-5.656827016	0.34	0.00	6238	100.0000%			-
5595820	10/16/1994	2.6	-5.256827016	0.34	0.00	6238	100.0000%			-
5595820	10/17/1994	3.4	-4.456827016	0.34	0.00	6238	100.0000%			-
5595820	10/18/1994	4.7	-3.156827016	0.34	0.00	6238	100.0000%			-
5595820	10/19/1994	4.5	-3.356827016	0.34	0.00	6238	100.0000%			-
5595820	10/20/1994	2.7	-5.156827016	0.34	0.00	6238	100.0000%			-
5595820	10/21/1994	2.6	-5.256827016	0.34	0.00	6238	100.0000%			-
5595820	10/22/1994	2.5	-5.356827016	0.34	0.00	6238	100.0000%			-
5595820	10/23/1994	2.5	-5.356827016	0.34	0.00	6238	100.0000%			-
5595820	10/24/1994	2.6	-5.256827016	0.34	0.00	6238	100.0000%			-
5595820	10/25/1994	2.6	-5.256827016	0.34	0.00	6238	100.0000%			-

Gage ID	Date	Surrogate Gage Discharge (CFS)	Gage less NPDES (CFS)	Watershed Area Ratio	NI-01 Q Calculated flow (CFS)	Rank	Flow Exceedance %	Total Iron (µg/L)	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	10/26/1994	2.8	-5.056827016	0.34	0.00	6238	100.0000%			-
5595820	10/27/1994	2.2	-5.656827016	0.34	0.00	6238	100.0000%			-
5595820	10/28/1994	2.7	-5.156827016	0.34	0.00	6238	100.0000%			-
5595820	10/29/1994	2.3	-5.556827016	0.34	0.00	6238	100.0000%			-
5595820	10/30/1994	2	-5.856827016	0.34	0.00	6238	100.0000%			-
5595820	10/31/1994	3.3	-4.556827016	0.34	0.00	6238	100.0000%			-
5595820	11/1/1994	3	-4.856827016	0.34	0.00	6238	100.0000%			-
5595820	11/2/1994	2.2	-5.656827016	0.34	0.00	6238	100.0000%			-
5595820	11/3/1994	2.1	-5.756827016	0.34	0.00	6238	100.0000%			-
5595820	11/8/1994	3.4	-4.456827016	0.34	0.00	6238	100.0000%			-
5595820	11/12/1994	3.2	-4.656827016	0.34	0.00	6238	100.0000%			-
5595820	11/13/1994	2.1	-5.756827016	0.34	0.00	6238	100.0000%			-
5595820	11/14/1994	3.3	-4.556827016	0.34	0.00	6238	100.0000%			-
5595820	11/15/1994	4.6	-3.256827016	0.34	0.00	6238	100.0000%			-
5595820	11/16/1994	3.7	-4.156827016	0.34	0.00	6238	100.0000%			-
5595820	11/17/1994	2.9	-4.956827016	0.34	0.00	6238	100.0000%			-
5595820	11/18/1994	2.2	-5.656827016	0.34	0.00	6238	100.0000%			-
5595820	11/19/1994	1.4	-6.456827016	0.34	0.00	6238	100.0000%			-
5595820	11/20/1994	1.3	-6.556827016	0.34	0.00	6238	100.0000%			-
5595820	11/23/1994	2.8	-5.056827016	0.34	0.00	6238	100.0000%			-
5595820	11/24/1994	1.6	-6.256827016	0.34	0.00	6238	100.0000%			-
5595820	11/25/1994	1.3	-6.556827016	0.34	0.00	6238	100.0000%			-
5595820	11/26/1994	1.1	-6.756827016	0.34	0.00	6238	100.0000%			-
5595820	12/4/1994	7.8	-0.056827016	0.34	0.00	6238	100.0000%			-
5595820	12/5/1994	7.7	-0.156827016	0.34	0.00	6238	100.0000%			-
5595820	12/6/1994	7.2	-0.656827016	0.34	0.00	6238	100.0000%			-
5595820	12/7/1994	6.9	-0.956827016	0.34	0.00	6238	100.0000%			-
5595820	12/8/1994	6.9	-0.956827016	0.34	0.00	6238	100.0000%			-
5595820	12/29/1994	7.7	-0.156827016	0.34	0.00	6238	100.0000%			-
5595820	12/30/1994	7.3	-0.556827016	0.34	0.00	6238	100.0000%			-
5595820	1/4/1995	7.1	-0.756827016	0.34	0.00	6238	100.0000%			-
5595820	1/5/1995	6.2	-1.656827016	0.34	0.00	6238	100.0000%			-
5595820	1/6/1995	5.6	-2.256827016	0.34	0.00	6238	100.0000%			-
5595820	1/7/1995	5.3	-2.556827016	0.34	0.00	6238	100.0000%			-
5595820	1/8/1995	5	-2.856827016	0.34	0.00	6238	100.0000%			-
5595820	1/9/1995	4.8	-3.056827016	0.34	0.00	6238	100.0000%			-
5595820	2/12/1995	7	-0.856827016	0.34	0.00	6238	100.0000%			-
5595820	2/13/1995	6.4	-1.456827016	0.34	0.00	6238	100.0000%			-
5595820	2/14/1995	7	-0.856827016	0.34	0.00	6238	100.0000%			-
5595820	7/1/1995	7.1	-0.756827016	0.34	0.00	6238	100.0000%			-
5595820	7/2/1995	5.8	-2.056827016	0.34	0.00	6238	100.0000%			-
5595820	7/3/1995	5.7	-2.156827016	0.34	0.00	6238	100.0000%			-
5595820	7/4/1995	5.4	-2.456827016	0.34	0.00	6238	100.0000%			-
5595820	7/5/1995	7.5	-0.356827016	0.34	0.00	6238	100.0000%			-
5595820	7/6/1995	5.6	-2.256827016	0.34	0.00	6238	100.0000%			-
5595820	7/7/1995	4.8	-3.056827016	0.34	0.00	6238	100.0000%			-
5595820	7/8/1995	4.1	-3.756827016	0.34	0.00	6238	100.0000%			-
5595820	7/9/1995	4	-3.856827016	0.34	0.00	6238	100.0000%			-
5595820	7/10/1995	4	-3.856827016	0.34	0.00	6238	100.0000%			-
5595820	7/11/1995	3.8	-4.056827016	0.34	0.00	6238	100.0000%			-
5595820	7/12/1995	4.6	-3.256827016	0.34	0.00	6238	100.0000%			-
5595820	7/13/1995	3.9	-3.956827016	0.34	0.00	6238	100.0000%			-
5595820	7/14/1995	4	-3.856827016	0.34	0.00	6238	100.0000%			-
5595820	7/15/1995	3.7	-4.156827016	0.34	0.00	6238	100.0000%			-
5595820	7/16/1995	3.4	-4.456827016	0.34	0.00	6238	100.0000%			-
5595820	7/17/1995	3.3	-4.556827016	0.34	0.00	6238	100.0000%			-
5595820	7/18/1995	3.4	-4.456827016	0.34	0.00	6238	100.0000%			-
5595820	7/19/1995	3.7	-4.156827016	0.34	0.00	6238	100.0000%			-
5595820	7/20/1995	3.5	-4.356827016	0.34	0.00	6238	100.0000%			-
5595820	7/21/1995	3.5	-4.356827016	0.34	0.00	6238	100.0000%			-
5595820	7/22/1995	3.7	-4.156827016	0.34	0.00	6238	100.0000%			-
5595820	7/23/1995	4.3	-3.556827016	0.34	0.00	6238	100.0000%			-
5595820	7/24/1995	4.5	-3.356827016	0.34	0.00	6238	100.0000%			-
5595820	7/25/1995	3.8	-4.056827016	0.34	0.00	6238	100.0000%	1500	-	-
5595820	7/26/1995	5.5	-2.356827016	0.34	0.00	6238	100.0000%			-
5595820	7/27/1995	4	-3.856827016	0.34	0.00	6238	100.0000%			-
5595820	7/28/1995	4.6	-3.256827016	0.34	0.00	6238	100.0000%			-
5595820	7/29/1995	3.9	-3.956827016	0.34	0.00	6238	100.0000%			-
5595820	7/30/1995	3.7	-4.156827016	0.34	0.00	6238	100.0000%			-
5595820	7/31/1995	3.9	-3.956827016	0.34	0.00	6238	100.0000%			-
5595820	8/1/1995	5.2	-2.656827016	0.34	0.00	6238	100.0000%			-
5595820	8/3/1995	3.9	-3.956827016	0.34	0.00	6238	100.0000%			-
5595820	8/4/1995	5.3	-2.556827016	0.34	0.00	6238	100.0000%			-
5595820	8/6/1995	5.4	-2.456827016	0.34	0.00	6238	100.0000%			-
5595820	8/12/1995	7.6	-0.256827016	0.34	0.00	6238	100.0000%			-
5595820	8/13/1995	4.9	-2.956827016	0.34	0.00	6238	100.0000%			-
5595820	8/14/1995	4.3	-3.556827016	0.34	0.00	6238	100.0000%			-
5595820	8/15/1995	4	-3.856827016	0.34	0.00	6238	100.0000%			-
5595820	8/16/1995	3.9	-3.956827016	0.34	0.00	6238	100.0000%			-
5595820	8/17/1995	3.4	-4.456827016	0.34	0.00	6238	100.0000%			-
5595820	8/18/1995	3.3	-4.556827016	0.34	0.00	6238	100.0000%			-

Gage ID	Date	Surrogate Gage Discharge (CFS)	Gage less NPDES (CFS)	Watershed Area Ratio	NI-01 Q Calculated flow (CFS)	Rank	Flow Exceedance %	Total Iron (µg/L)	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	8/19/1995	3	-4.856827016	0.34	0.00	6238	100.0000%			-
5595820	8/20/1995	3	-4.856827016	0.34	0.00	6238	100.0000%			-
5595820	8/21/1995	2.9	-4.956827016	0.34	0.00	6238	100.0000%			-
5595820	8/22/1995	2.6	-5.256827016	0.34	0.00	6238	100.0000%			-
5595820	8/23/1995	2.6	-5.256827016	0.34	0.00	6238	100.0000%			-
5595820	8/24/1995	2.5	-5.356827016	0.34	0.00	6238	100.0000%			-
5595820	8/25/1995	2.6	-5.256827016	0.34	0.00	6238	100.0000%			-
5595820	8/26/1995	3	-4.856827016	0.34	0.00	6238	100.0000%			-
5595820	8/27/1995	2.5	-5.356827016	0.34	0.00	6238	100.0000%			-
5595820	8/28/1995	2.7	-5.156827016	0.34	0.00	6238	100.0000%			-
5595820	8/29/1995	2.7	-5.156827016	0.34	0.00	6238	100.0000%			-
5595820	8/30/1995	2.5	-5.356827016	0.34	0.00	6238	100.0000%			-
5595820	8/31/1995	2.5	-5.356827016	0.34	0.00	6238	100.0000%			-
5595820	9/1/1995	2.5	-5.356827016	0.34	0.00	6238	100.0000%			-
5595820	9/2/1995	2.2	-5.656827016	0.34	0.00	6238	100.0000%			-
5595820	9/3/1995	2.2	-5.656827016	0.34	0.00	6238	100.0000%			-
5595820	9/4/1995	2.2	-5.656827016	0.34	0.00	6238	100.0000%			-
5595820	9/5/1995	2.3	-5.556827016	0.34	0.00	6238	100.0000%			-
5595820	9/6/1995	2.2	-5.656827016	0.34	0.00	6238	100.0000%			-
5595820	9/7/1995	2.1	-5.756827016	0.34	0.00	6238	100.0000%			-
5595820	9/8/1995	2.1	-5.756827016	0.34	0.00	6238	100.0000%			-
5595820	9/9/1995	2.1	-5.756827016	0.34	0.00	6238	100.0000%			-
5595820	9/10/1995	2.1	-5.756827016	0.34	0.00	6238	100.0000%			-
5595820	9/11/1995	2.1	-5.756827016	0.34	0.00	6238	100.0000%			-
5595820	9/12/1995	2.1	-5.756827016	0.34	0.00	6238	100.0000%			-
5595820	9/13/1995	2.4	-5.456827016	0.34	0.00	6238	100.0000%			-
5595820	9/14/1995	3.2	-4.656827016	0.34	0.00	6238	100.0000%			-
5595820	9/15/1995	2.2	-5.656827016	0.34	0.00	6238	100.0000%			-
5595820	9/16/1995	2.1	-5.756827016	0.34	0.00	6238	100.0000%			-
5595820	9/17/1995	2	-5.856827016	0.34	0.00	6238	100.0000%			-
5595820	9/18/1995	1.7	-6.156827016	0.34	0.00	6238	100.0000%			-
5595820	9/19/1995	1.7	-6.156827016	0.34	0.00	6238	100.0000%			-
5595820	9/20/1995	2.4	-5.456827016	0.34	0.00	6238	100.0000%			-
5595820	9/21/1995	2	-5.856827016	0.34	0.00	6238	100.0000%			-
5595820	9/22/1995	1.9	-5.956827016	0.34	0.00	6238	100.0000%			-
5595820	9/23/1995	1.8	-6.056827016	0.34	0.00	6238	100.0000%			-
5595820	9/24/1995	1.8	-6.056827016	0.34	0.00	6238	100.0000%			-
5595820	9/25/1995	1.8	-6.056827016	0.34	0.00	6238	100.0000%			-
5595820	9/26/1995	1.7	-6.156827016	0.34	0.00	6238	100.0000%			-
5595820	9/27/1995	1.7	-6.156827016	0.34	0.00	6238	100.0000%			-
5595820	9/28/1995	1.7	-6.156827016	0.34	0.00	6238	100.0000%			-
5595820	9/29/1995	1.7	-6.156827016	0.34	0.00	6238	100.0000%			-
5595820	9/30/1995	1.8	-6.056827016	0.34	0.00	6238	100.0000%			-
5595820	10/1/1995	1.9	-5.956827016	0.34	0.00	6238	100.0000%			-
5595820	10/2/1995	1.9	-5.956827016	0.34	0.00	6238	100.0000%			-
5595820	10/3/1995	3.3	-4.556827016	0.34	0.00	6238	100.0000%			-
5595820	10/4/1995	2.2	-5.656827016	0.34	0.00	6238	100.0000%			-
5595820	10/5/1995	2	-5.856827016	0.34	0.00	6238	100.0000%			-
5595820	10/6/1995	2.1	-5.756827016	0.34	0.00	6238	100.0000%			-
5595820	10/7/1995	2.2	-5.656827016	0.34	0.00	6238	100.0000%			-
5595820	10/8/1995	2.2	-5.656827016	0.34	0.00	6238	100.0000%			-
5595820	10/9/1995	2.3	-5.556827016	0.34	0.00	6238	100.0000%			-
5595820	10/10/1995	2.3	-5.556827016	0.34	0.00	6238	100.0000%			-
5595820	10/11/1995	2.2	-5.656827016	0.34	0.00	6238	100.0000%			-
5595820	10/12/1995	2.2	-5.656827016	0.34	0.00	6238	100.0000%			-
5595820	10/13/1995	2.2	-5.656827016	0.34	0.00	6238	100.0000%			-
5595820	10/14/1995	3.1	-4.756827016	0.34	0.00	6238	100.0000%			-
5595820	10/15/1995	3	-4.856827016	0.34	0.00	6238	100.0000%			-
5595820	10/16/1995	2.8	-5.056827016	0.34	0.00	6238	100.0000%			-
5595820	10/17/1995	2.7	-5.156827016	0.34	0.00	6238	100.0000%			-
5595820	10/18/1995	2.5	-5.356827016	0.34	0.00	6238	100.0000%			-
5595820	10/19/1995	2.5	-5.356827016	0.34	0.00	6238	100.0000%			-
5595820	10/20/1995	6.1	-1.756827016	0.34	0.00	6238	100.0000%			-
5595820	10/21/1995	2.9	-4.956827016	0.34	0.00	6238	100.0000%			-
5595820	10/22/1995	2.5	-5.356827016	0.34	0.00	6238	100.0000%			-
5595820	10/23/1995	3	-4.856827016	0.34	0.00	6238	100.0000%			-
5595820	10/24/1995	4.4	-3.456827016	0.34	0.00	6238	100.0000%			-
5595820	10/25/1995	3.6	-4.256827016	0.34	0.00	6238	100.0000%			-
5595820	10/26/1995	3.5	-4.356827016	0.34	0.00	6238	100.0000%			-
5595820	10/27/1995	6	-1.856827016	0.34	0.00	6238	100.0000%			-
5595820	10/28/1995	2.6	-5.256827016	0.34	0.00	6238	100.0000%			-
5595820	10/29/1995	2.4	-5.456827016	0.34	0.00	6238	100.0000%			-
5595820	10/30/1995	3.1	-4.756827016	0.34	0.00	6238	100.0000%			-
5595820	10/31/1995	3	-4.856827016	0.34	0.00	6238	100.0000%			-
5595820	11/1/1995	5.5	-2.356827016	0.34	0.00	6238	100.0000%			-
5595820	11/2/1995	4.6	-3.256827016	0.34	0.00	6238	100.0000%			-
5595820	11/3/1995	3.4	-4.456827016	0.34	0.00	6238	100.0000%			-
5595820	11/4/1995	3.5	-4.356827016	0.34	0.00	6238	100.0000%			-
5595820	11/5/1995	3.3	-4.556827016	0.34	0.00	6238	100.0000%			-
5595820	11/6/1995	3.4	-4.456827016	0.34	0.00	6238	100.0000%			-
5595820	11/7/1995	6.2	-1.656827016	0.34	0.00	6238	100.0000%			-

Gage ID	Date	Surrogate Gage Discharge (CFS)	Gage less NPDES (CFS)	Watershed Area Ratio	NI-01 Q Calculated flow (CFS)	Rank	Flow Exceedance %	Total Iron (µg/L)	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	11/8/1995	5.7	-2.156827016	0.34	0.00	6238	100.0000%			-
5595820	11/9/1995	3.6	-4.256827016	0.34	0.00	6238	100.0000%			-
5595820	11/10/1995	4.6	-3.256827016	0.34	0.00	6238	100.0000%			-
5595820	11/12/1995	5.9	-1.956827016	0.34	0.00	6238	100.0000%			-
5595820	11/13/1995	4.6	-3.256827016	0.34	0.00	6238	100.0000%			-
5595820	11/14/1995	4	-3.856827016	0.34	0.00	6238	100.0000%			-
5595820	11/15/1995	3.7	-4.156827016	0.34	0.00	6238	100.0000%			-
5595820	11/16/1995	3.4	-4.456827016	0.34	0.00	6238	100.0000%			-
5595820	11/17/1995	3.4	-4.456827016	0.34	0.00	6238	100.0000%			-
5595820	11/18/1995	3.2	-4.656827016	0.34	0.00	6238	100.0000%			-
5595820	11/19/1995	3.1	-4.756827016	0.34	0.00	6238	100.0000%			-
5595820	11/20/1995	3.1	-4.756827016	0.34	0.00	6238	100.0000%			-
5595820	11/21/1995	2.7	-5.156827016	0.34	0.00	6238	100.0000%			-
5595820	11/22/1995	3.1	-4.756827016	0.34	0.00	6238	100.0000%			-
5595820	11/23/1995	3	-4.856827016	0.34	0.00	6238	100.0000%			-
5595820	11/24/1995	2.9	-4.956827016	0.34	0.00	6238	100.0000%			-
5595820	11/25/1995	3.3	-4.556827016	0.34	0.00	6238	100.0000%			-
5595820	11/26/1995	3.5	-4.356827016	0.34	0.00	6238	100.0000%			-
5595820	11/27/1995	3.7	-4.156827016	0.34	0.00	6238	100.0000%			-
5595820	11/28/1995	3.2	-4.656827016	0.34	0.00	6238	100.0000%			-
5595820	11/29/1995	3	-4.856827016	0.34	0.00	6238	100.0000%			-
5595820	11/30/1995	3	-4.856827016	0.34	0.00	6238	100.0000%			-
5595820	12/1/1995	3.2	-4.656827016	0.34	0.00	6238	100.0000%			-
5595820	12/2/1995	3.6	-4.256827016	0.34	0.00	6238	100.0000%			-
5595820	12/3/1995	3.8	-4.056827016	0.34	0.00	6238	100.0000%			-
5595820	12/4/1995	4.5	-3.356827016	0.34	0.00	6238	100.0000%			-
5595820	12/5/1995	4.7	-3.156827016	0.34	0.00	6238	100.0000%			-
5595820	12/6/1995	5.1	-2.756827016	0.34	0.00	6238	100.0000%			-
5595820	12/7/1995	5.6	-2.256827016	0.34	0.00	6238	100.0000%			-
5595820	12/8/1995	5.9	-1.956827016	0.34	0.00	6238	100.0000%			-
5595820	12/9/1995	6.1	-1.756827016	0.34	0.00	6238	100.0000%			-
5595820	12/10/1995	6.1	-1.756827016	0.34	0.00	6238	100.0000%			-
5595820	12/11/1995	6.2	-1.656827016	0.34	0.00	6238	100.0000%			-
5595820	12/12/1995	6.3	-1.556827016	0.34	0.00	6238	100.0000%			-
5595820	12/13/1995	6.4	-1.456827016	0.34	0.00	6238	100.0000%			-
5595820	12/14/1995	6.4	-1.456827016	0.34	0.00	6238	100.0000%			-
5595820	12/17/1995	7	-0.856827016	0.34	0.00	6238	100.0000%			-
5595820	12/23/1995	7.5	-0.356827016	0.34	0.00	6238	100.0000%			-
5595820	12/24/1995	6.7	-1.156827016	0.34	0.00	6238	100.0000%			-
5595820	12/25/1995	6.3	-1.556827016	0.34	0.00	6238	100.0000%			-
5595820	12/26/1995	6.2	-1.656827016	0.34	0.00	6238	100.0000%			-
5595820	12/27/1995	6.5	-1.356827016	0.34	0.00	6238	100.0000%			-
5595820	12/28/1995	6.7	-1.156827016	0.34	0.00	6238	100.0000%			-
5595820	12/29/1995	6.5	-1.356827016	0.34	0.00	6238	100.0000%			-
5595820	12/30/1995	6.4	-1.456827016	0.34	0.00	6238	100.0000%			-
5595820	12/31/1995	7.4	-0.456827016	0.34	0.00	6238	100.0000%			-
5595820	1/1/1996	7.3	-0.556827016	0.34	0.00	6238	100.0000%			-
5595820	1/2/1996	6.6	-1.256827016	0.34	0.00	6238	100.0000%			-
5595820	1/3/1996	4.8	-3.056827016	0.34	0.00	6238	100.0000%			-
5595820	1/4/1996	4.2	-3.656827016	0.34	0.00	6238	100.0000%			-
5595820	1/5/1996	3.8	-4.056827016	0.34	0.00	6238	100.0000%			-
5595820	1/6/1996	3.6	-4.256827016	0.34	0.00	6238	100.0000%			-
5595820	1/7/1996	3.5	-4.356827016	0.34	0.00	6238	100.0000%			-
5595820	1/8/1996	3.4	-4.456827016	0.34	0.00	6238	100.0000%			-
5595820	1/9/1996	3.4	-4.456827016	0.34	0.00	6238	100.0000%			-
5595820	1/10/1996	3.9	-3.956827016	0.34	0.00	6238	100.0000%			-
5595820	1/11/1996	4.5	-3.356827016	0.34	0.00	6238	100.0000%			-
5595820	1/12/1996	5	-2.856827016	0.34	0.00	6238	100.0000%			-
5595820	1/13/1996	6.4	-1.456827016	0.34	0.00	6238	100.0000%			-
5595820	2/3/1996	7	-0.856827016	0.34	0.00	6238	100.0000%			-
5595820	2/4/1996	6	-1.856827016	0.34	0.00	6238	100.0000%			-
5595820	2/5/1996	5.5	-2.356827016	0.34	0.00	6238	100.0000%			-
5595820	2/6/1996	5	-2.856827016	0.34	0.00	6238	100.0000%			-
5595820	2/7/1996	6	-1.856827016	0.34	0.00	6238	100.0000%			-
5595820	3/4/1996	7.4	-0.456827016	0.34	0.00	6238	100.0000%			-
5595820	5/26/1996	7.3	-0.556827016	0.34	0.00	6238	100.0000%			-
5595820	5/31/1996	7.8	-0.056827016	0.34	0.00	6238	100.0000%			-
5595820	6/1/1996	7.1	-0.756827016	0.34	0.00	6238	100.0000%			-
5595820	6/2/1996	7.3	-0.556827016	0.34	0.00	6238	100.0000%			-
5595820	6/3/1996	6.3	-1.556827016	0.34	0.00	6238	100.0000%			-
5595820	6/4/1996	5.6	-2.256827016	0.34	0.00	6238	100.0000%			-
5595820	6/5/1996	5.1	-2.756827016	0.34	0.00	6238	100.0000%			-
5595820	6/24/1996	7.7	-0.156827016	0.34	0.00	6238	100.0000%			-
5595820	6/25/1996	6.1	-1.756827016	0.34	0.00	6238	100.0000%			-
5595820	6/26/1996	5.4	-2.456827016	0.34	0.00	6238	100.0000%			-
5595820	6/27/1996	5	-2.856827016	0.34	0.00	6238	100.0000%			-
5595820	6/28/1996	4.3	-3.556827016	0.34	0.00	6238	100.0000%			-
5595820	6/29/1996	4.4	-3.456827016	0.34	0.00	6238	100.0000%			-
5595820	6/30/1996	3.9	-3.956827016	0.34	0.00	6238	100.0000%			-
5595820	7/1/1996	4.1	-3.756827016	0.34	0.00	6238	100.0000%			-
5595820	7/2/1996	3.4	-4.456827016	0.34	0.00	6238	100.0000%			-

Gage ID	Date	Surrogate Gage Discharge (CFS)	Gage less NPDES (CFS)	Watershed Area Ratio	NI-01 Q Calculated flow (CFS)	Rank	Flow Exceedance %	Total Iron (µg/L)	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	7/3/1996	3	-4.856827016	0.34	0.00	6238	100.0000%			-
5595820	7/4/1996	3	-4.856827016	0.34	0.00	6238	100.0000%			-
5595820	7/5/1996	2.9	-4.956827016	0.34	0.00	6238	100.0000%			-
5595820	7/6/1996	3.1	-4.756827016	0.34	0.00	6238	100.0000%			-
5595820	7/7/1996	2.9	-4.956827016	0.34	0.00	6238	100.0000%			-
5595820	7/8/1996	3.4	-4.456827016	0.34	0.00	6238	100.0000%			-
5595820	7/9/1996	3.4	-4.456827016	0.34	0.00	6238	100.0000%			-
5595820	7/10/1996	3.6	-4.256827016	0.34	0.00	6238	100.0000%			-
5595820	7/11/1996	3	-4.856827016	0.34	0.00	6238	100.0000%			-
5595820	7/12/1996	2.9	-4.956827016	0.34	0.00	6238	100.0000%			-
5595820	7/13/1996	2.8	-5.056827016	0.34	0.00	6238	100.0000%			-
5595820	7/14/1996	2.8	-5.056827016	0.34	0.00	6238	100.0000%			-
5595820	7/15/1996	2.9	-4.956827016	0.34	0.00	6238	100.0000%			-
5595820	7/16/1996	2.6	-5.256827016	0.34	0.00	6238	100.0000%			-
5595820	7/17/1996	2.9	-4.956827016	0.34	0.00	6238	100.0000%			-
5595820	7/18/1996	2	-5.856827016	0.34	0.00	6238	100.0000%			-
5595820	7/19/1996	3.6	-4.256827016	0.34	0.00	6238	100.0000%			-
5595820	7/21/1996	5.7	-2.156827016	0.34	0.00	6238	100.0000%			-
5595820	7/22/1996	4.7	-3.156827016	0.34	0.00	6238	100.0000%			-
5595820	7/23/1996	4.3	-3.556827016	0.34	0.00	6238	100.0000%			-
5595820	7/24/1996	4.2	-3.656827016	0.34	0.00	6238	100.0000%			-
5595820	7/25/1996	3.9	-3.956827016	0.34	0.00	6238	100.0000%			-
5595820	7/26/1996	4	-3.856827016	0.34	0.00	6238	100.0000%			-
5595820	7/27/1996	4	-3.856827016	0.34	0.00	6238	100.0000%			-
5595820	7/28/1996	5.1	-2.756827016	0.34	0.00	6238	100.0000%			-
5595820	7/29/1996	4.1	-3.756827016	0.34	0.00	6238	100.0000%			-
5595820	7/30/1996	4	-3.856827016	0.34	0.00	6238	100.0000%			-
5595820	7/31/1996	3.9	-3.956827016	0.34	0.00	6238	100.0000%			-
5595820	8/1/1996	3.8	-4.056827016	0.34	0.00	6238	100.0000%			-
5595820	8/2/1996	3.9	-3.956827016	0.34	0.00	6238	100.0000%			-
5595820	8/3/1996	3.9	-3.956827016	0.34	0.00	6238	100.0000%			-
5595820	8/4/1996	3.8	-4.056827016	0.34	0.00	6238	100.0000%			-
5595820	8/5/1996	3.9	-3.956827016	0.34	0.00	6238	100.0000%			-
5595820	8/6/1996	3.9	-3.956827016	0.34	0.00	6238	100.0000%			-
5595820	8/9/1996	5.9	-1.956827016	0.34	0.00	6238	100.0000%			-
5595820	8/10/1996	5	-2.856827016	0.34	0.00	6238	100.0000%			-
5595820	8/11/1996	4.3	-3.556827016	0.34	0.00	6238	100.0000%			-
5595820	8/12/1996	4.2	-3.656827016	0.34	0.00	6238	100.0000%			-
5595820	8/13/1996	4.1	-3.756827016	0.34	0.00	6238	100.0000%			-
5595820	8/14/1996	4.2	-3.656827016	0.34	0.00	6238	100.0000%			-
5595820	8/15/1996	4.1	-3.756827016	0.34	0.00	6238	100.0000%			-
5595820	8/16/1996	4	-3.856827016	0.34	0.00	6238	100.0000%			-
5595820	8/17/1996	7.8	-0.056827016	0.34	0.00	6238	100.0000%			-
5595820	8/18/1996	4.5	-3.356827016	0.34	0.00	6238	100.0000%			-
5595820	8/19/1996	4	-3.856827016	0.34	0.00	6238	100.0000%			-
5595820	8/20/1996	3.8	-4.056827016	0.34	0.00	6238	100.0000%			-
5595820	8/21/1996	3.7	-4.156827016	0.34	0.00	6238	100.0000%			-
5595820	8/22/1996	3.9	-3.956827016	0.34	0.00	6238	100.0000%			-
5595820	8/25/1996	6.9	-0.956827016	0.34	0.00	6238	100.0000%			-
5595820	8/29/1996	5.7	-2.156827016	0.34	0.00	6238	100.0000%			-
5595820	8/30/1996	4.5	-3.356827016	0.34	0.00	6238	100.0000%			-
5595820	8/31/1996	3.9	-3.956827016	0.34	0.00	6238	100.0000%			-
5595820	9/1/1996	3.3	-4.556827016	0.34	0.00	6238	100.0000%			-
5595820	9/2/1996	3.1	-4.756827016	0.34	0.00	6238	100.0000%			-
5595820	9/3/1996	3.1	-4.756827016	0.34	0.00	6238	100.0000%			-
5595820	9/4/1996	2.9	-4.956827016	0.34	0.00	6238	100.0000%			-
5595820	9/5/1996	3	-4.856827016	0.34	0.00	6238	100.0000%			-
5595820	9/6/1996	3.8	-4.056827016	0.34	0.00	6238	100.0000%			-
5595820	9/10/1996	7.4	-0.456827016	0.34	0.00	6238	100.0000%			-
5595820	9/11/1996	4.7	-3.156827016	0.34	0.00	6238	100.0000%			-
5595820	9/12/1996	4.4	-3.456827016	0.34	0.00	6238	100.0000%			-
5595820	9/13/1996	4	-3.856827016	0.34	0.00	6238	100.0000%			-
5595820	9/14/1996	3.3	-4.556827016	0.34	0.00	6238	100.0000%			-
5595820	9/15/1996	3.1	-4.756827016	0.34	0.00	6238	100.0000%			-
5595820	9/19/1996	5.6	-2.256827016	0.34	0.00	6238	100.0000%			-
5595820	9/20/1996	5.2	-2.656827016	0.34	0.00	6238	100.0000%			-
5595820	9/22/1996	5.2	-2.656827016	0.34	0.00	6238	100.0000%			-
5595820	9/23/1996	6.2	-1.656827016	0.34	0.00	6238	100.0000%			-
5595820	9/24/1996	6.5	-1.356827016	0.34	0.00	6238	100.0000%			-
5595820	9/25/1996	4.4	-3.456827016	0.34	0.00	6238	100.0000%			-
5595820	10/1/1996	6	-1.856827016	0.34	0.00	6238	100.0000%			-
5595820	10/2/1996	5.5	-2.356827016	0.34	0.00	6238	100.0000%			-
5595820	10/3/1996	5	-2.856827016	0.34	0.00	6238	100.0000%			-
5595820	10/4/1996	4.5	-3.356827016	0.34	0.00	6238	100.0000%			-
5595820	10/5/1996	4	-3.856827016	0.34	0.00	6238	100.0000%			-
5595820	10/6/1996	3.4	-4.456827016	0.34	0.00	6238	100.0000%			-
5595820	10/7/1996	3.2	-4.656827016	0.34	0.00	6238	100.0000%			-
5595820	10/8/1996	3.6	-4.256827016	0.34	0.00	6238	100.0000%			-
5595820	10/9/1996	3.3	-4.556827016	0.34	0.00	6238	100.0000%			-
5595820	10/10/1996	3.2	-4.656827016	0.34	0.00	6238	100.0000%			-
5595820	10/11/1996	3.1	-4.756827016	0.34	0.00	6238	100.0000%			-

Gage ID	Date	Surrogate Gage Discharge (CFS)	Gage less NPDES (CFS)	Watershed Area Ratio	NI-01 Q Calculated flow (CFS)	Rank	Flow Exceedance %	Total Iron (µg/L)	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	10/12/1996	3.1	-4.756827016	0.34	0.00	6238	100.0000%			-
5595820	10/13/1996	3.1	-4.756827016	0.34	0.00	6238	100.0000%			-
5595820	10/14/1996	3.2	-4.656827016	0.34	0.00	6238	100.0000%			-
5595820	10/15/1996	3.3	-4.556827016	0.34	0.00	6238	100.0000%			-
5595820	10/16/1996	3.7	-4.156827016	0.34	0.00	6238	100.0000%			-
5595820	10/17/1996	6	-1.856827016	0.34	0.00	6238	100.0000%			-
5595820	10/19/1996	5	-2.856827016	0.34	0.00	6238	100.0000%			-
5595820	10/20/1996	4	-3.856827016	0.34	0.00	6238	100.0000%			-
5595820	10/21/1996	6	-1.856827016	0.34	0.00	6238	100.0000%			-
5595820	10/26/1996	6.5	-1.356827016	0.34	0.00	6238	100.0000%			-
5595820	10/27/1996	6	-1.856827016	0.34	0.00	6238	100.0000%			-
5595820	10/28/1996	6.5	-1.356827016	0.34	0.00	6238	100.0000%			-
5595820	10/29/1996	6	-1.856827016	0.34	0.00	6238	100.0000%			-
5595820	11/1/1996	7	-0.856827016	0.34	0.00	6238	100.0000%			-
5595820	11/3/1996	7.5	-0.356827016	0.34	0.00	6238	100.0000%			-
5595820	11/4/1996	6.5	-1.356827016	0.34	0.00	6238	100.0000%			-
5595820	11/5/1996	6	-1.856827016	0.34	0.00	6238	100.0000%			-
5595820	11/11/1996	6.5	-1.356827016	0.34	0.00	6238	100.0000%			-
5595820	11/12/1996	5	-2.856827016	0.34	0.00	6238	100.0000%			-
5595820	11/13/1996	4.5	-3.356827016	0.34	0.00	6238	100.0000%			-
5595820	11/14/1996	4	-3.856827016	0.34	0.00	6238	100.0000%			-
5595820	11/15/1996	4.5	-3.356827016	0.34	0.00	6238	100.0000%			-
5595820	11/16/1996	4	-3.856827016	0.34	0.00	6238	100.0000%			-
5595820	11/17/1996	5.2	-2.656827016	0.34	0.00	6238	100.0000%			-
5595820	11/18/1996	4.2	-3.656827016	0.34	0.00	6238	100.0000%			-
5595820	11/19/1996	3.9	-3.956827016	0.34	0.00	6238	100.0000%			-
5595820	11/20/1996	3.8	-4.056827016	0.34	0.00	6238	100.0000%			-
5595820	11/21/1996	3.7	-4.156827016	0.34	0.00	6238	100.0000%			-
5595820	11/22/1996	3.6	-4.256827016	0.34	0.00	6238	100.0000%			-
5595820	11/23/1996	4	-3.856827016	0.34	0.00	6238	100.0000%			-
5595820	5/22/1997	7.4	-0.456827016	0.34	0.00	6238	100.0000%			-
5595820	5/23/1997	6.6	-1.256827016	0.34	0.00	6238	100.0000%			-
5595820	5/24/1997	6.1	-1.756827016	0.34	0.00	6238	100.0000%			-
5595820	5/25/1997	6.5	-1.356827016	0.34	0.00	6238	100.0000%			-
5595820	5/29/1997	7.8	-0.056827016	0.34	0.00	6238	100.0000%			-
5595820	6/28/1997	7.3	-0.556827016	0.34	0.00	6238	100.0000%			-
5595820	6/29/1997	6.1	-1.756827016	0.34	0.00	6238	100.0000%			-
5595820	6/30/1997	6	-1.856827016	0.34	0.00	6238	100.0000%			-
5595820	7/1/1997	6	-1.856827016	0.34	0.00	6238	100.0000%			-
5595820	7/2/1997	6.2	-1.656827016	0.34	0.00	6238	100.0000%			-
5595820	7/3/1997	5.2	-2.656827016	0.34	0.00	6238	100.0000%			-
5595820	7/4/1997	6.6	-1.256827016	0.34	0.00	6238	100.0000%			-
5595820	7/5/1997	4.7	-3.156827016	0.34	0.00	6238	100.0000%			-
5595820	7/6/1997	4.1	-3.756827016	0.34	0.00	6238	100.0000%			-
5595820	7/7/1997	4.1	-3.756827016	0.34	0.00	6238	100.0000%			-
5595820	7/8/1997	4.1	-3.756827016	0.34	0.00	6238	100.0000%			-
5595820	7/9/1997	3.9	-3.956827016	0.34	0.00	6238	100.0000%			-
5595820	7/10/1997	4.1	-3.756827016	0.34	0.00	6238	100.0000%			-
5595820	7/11/1997	4	-3.856827016	0.34	0.00	6238	100.0000%			-
5595820	7/12/1997	3.8	-4.056827016	0.34	0.00	6238	100.0000%			-
5595820	7/13/1997	3.8	-4.056827016	0.34	0.00	6238	100.0000%			-
5595820	7/17/1997	6.1	-1.756827016	0.34	0.00	6238	100.0000%			-
5595820	7/18/1997	4.8	-3.056827016	0.34	0.00	6238	100.0000%			-
5595820	7/19/1997	4.2	-3.656827016	0.34	0.00	6238	100.0000%			-
5595820	7/20/1997	3.9	-3.956827016	0.34	0.00	6238	100.0000%			-
5595820	7/21/1997	3.7	-4.156827016	0.34	0.00	6238	100.0000%			-
5595820	7/25/1997	5.2	-2.656827016	0.34	0.00	6238	100.0000%			-
5595820	7/26/1997	4.8	-3.056827016	0.34	0.00	6238	100.0000%			-
5595820	7/27/1997	4.7	-3.156827016	0.34	0.00	6238	100.0000%			-
5595820	7/28/1997	4.2	-3.656827016	0.34	0.00	6238	100.0000%			-
5595820	7/29/1997	3.7	-4.156827016	0.34	0.00	6238	100.0000%			-
5595820	7/30/1997	3.5	-4.356827016	0.34	0.00	6238	100.0000%			-
5595820	7/31/1997	3.6	-4.256827016	0.34	0.00	6238	100.0000%			-
5595820	8/1/1997	3.4	-4.456827016	0.34	0.00	6238	100.0000%			-
5595820	8/2/1997	3.5	-4.356827016	0.34	0.00	6238	100.0000%			-
5595820	8/3/1997	3.3	-4.556827016	0.34	0.00	6238	100.0000%			-
5595820	8/4/1997	4	-3.856827016	0.34	0.00	6238	100.0000%			-
5595820	8/5/1997	3.5	-4.356827016	0.34	0.00	6238	100.0000%			-
5595820	8/6/1997	3.2	-4.656827016	0.34	0.00	6238	100.0000%			-
5595820	8/7/1997	3.2	-4.656827016	0.34	0.00	6238	100.0000%			-
5595820	8/8/1997	3.4	-4.456827016	0.34	0.00	6238	100.0000%			-
5595820	8/9/1997	4.2	-3.656827016	0.34	0.00	6238	100.0000%			-
5595820	8/10/1997	3.5	-4.356827016	0.34	0.00	6238	100.0000%			-
5595820	8/11/1997	3.3	-4.556827016	0.34	0.00	6238	100.0000%			-
5595820	8/12/1997	3.2	-4.656827016	0.34	0.00	6238	100.0000%			-
5595820	8/13/1997	3.4	-4.456827016	0.34	0.00	6238	100.0000%			-
5595820	8/14/1997	3.4	-4.456827016	0.34	0.00	6238	100.0000%			-
5595820	8/16/1997	4.5	-3.356827016	0.34	0.00	6238	100.0000%			-
5595820	8/18/1997	5	-2.856827016	0.34	0.00	6238	100.0000%			-
5595820	8/21/1997	6.5	-1.356827016	0.34	0.00	6238	100.0000%			-
5595820	8/22/1997	4.7	-3.156827016	0.34	0.00	6238	100.0000%			-

Gage ID	Date	Surrogate Gage Discharge (CFS)	Gage less NPDES (CFS)	Watershed Area Ratio	NI-01 Q Calculated flow (CFS)	Rank	Flow Exceedance %	Total Iron (µg/L)	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	8/23/1997	4	-3.856827016	0.34	0.00	6238	100.0000%			-
5595820	8/24/1997	4.4	-3.456827016	0.34	0.00	6238	100.0000%			-
5595820	8/25/1997	4.7	-3.156827016	0.34	0.00	6238	100.0000%			-
5595820	8/26/1997	3.8	-4.056827016	0.34	0.00	6238	100.0000%			-
5595820	8/27/1997	3.5	-4.356827016	0.34	0.00	6238	100.0000%			-
5595820	8/28/1997	3.2	-4.656827016	0.34	0.00	6238	100.0000%			-
5595820	8/29/1997	3.2	-4.656827016	0.34	0.00	6238	100.0000%			-
5595820	8/30/1997	3.3	-4.556827016	0.34	0.00	6238	100.0000%			-
5595820	8/31/1997	3.7	-4.156827016	0.34	0.00	6238	100.0000%			-
5595820	9/1/1997	3.4	-4.456827016	0.34	0.00	6238	100.0000%			-
5595820	9/2/1997	3.2	-4.656827016	0.34	0.00	6238	100.0000%			-
5595820	9/3/1997	3.2	-4.656827016	0.34	0.00	6238	100.0000%			-
5595820	9/4/1997	3	-4.856827016	0.34	0.00	6238	100.0000%			-
5595820	9/5/1997	2.9	-4.956827016	0.34	0.00	6238	100.0000%			-
5595820	9/6/1997	2.9	-4.956827016	0.34	0.00	6238	100.0000%			-
5595820	9/7/1997	3	-4.856827016	0.34	0.00	6238	100.0000%			-
5595820	9/8/1997	3.5	-4.356827016	0.34	0.00	6238	100.0000%			-
5595820	9/9/1997	3.2	-4.656827016	0.34	0.00	6238	100.0000%			-
5595820	9/10/1997	3.2	-4.656827016	0.34	0.00	6238	100.0000%			-
5595820	9/11/1997	3.1	-4.756827016	0.34	0.00	6238	100.0000%			-
5595820	9/12/1997	3	-4.856827016	0.34	0.00	6238	100.0000%			-
5595820	9/13/1997	2.9	-4.956827016	0.34	0.00	6238	100.0000%			-
5595820	9/14/1997	2.9	-4.956827016	0.34	0.00	6238	100.0000%			-
5595820	9/15/1997	3.5	-4.356827016	0.34	0.00	6238	100.0000%			-
5595820	9/16/1997	3.4	-4.456827016	0.34	0.00	6238	100.0000%			-
5595820	9/17/1997	6.3	-1.556827016	0.34	0.00	6238	100.0000%			-
5595820	9/18/1997	3.6	-4.256827016	0.34	0.00	6238	100.0000%			-
5595820	9/19/1997	3.1	-4.756827016	0.34	0.00	6238	100.0000%			-
5595820	9/20/1997	3.1	-4.756827016	0.34	0.00	6238	100.0000%			-
5595820	9/21/1997	2.9	-4.956827016	0.34	0.00	6238	100.0000%			-
5595820	9/22/1997	3	-4.856827016	0.34	0.00	6238	100.0000%			-
5595820	9/23/1997	3.2	-4.656827016	0.34	0.00	6238	100.0000%			-
5595820	9/24/1997	4.6	-3.256827016	0.34	0.00	6238	100.0000%			-
5595820	9/25/1997	3.5	-4.356827016	0.34	0.00	6238	100.0000%			-
5595820	9/26/1997	3.5	-4.356827016	0.34	0.00	6238	100.0000%			-
5595820	9/27/1997	3.1	-4.756827016	0.34	0.00	6238	100.0000%			-
5595820	9/28/1997	2.8	-5.056827016	0.34	0.00	6238	100.0000%			-
5595820	9/29/1997	4.1	-3.756827016	0.34	0.00	6238	100.0000%			-
5595820	9/30/1997	3.1	-4.756827016	0.34	0.00	6238	100.0000%			-
5595820	10/1/1997	3.1	-4.756827016	0.34	0.00	6238	100.0000%			-
5595820	10/2/1997	3	-4.856827016	0.34	0.00	6238	100.0000%			-
5595820	10/3/1997	2.3	-5.556827016	0.34	0.00	6238	100.0000%			-
5595820	10/4/1997	3.1	-4.756827016	0.34	0.00	6238	100.0000%			-
5595820	10/5/1997	3.6	-4.256827016	0.34	0.00	6238	100.0000%			-
5595820	10/6/1997	4.1	-3.756827016	0.34	0.00	6238	100.0000%			-
5595820	10/7/1997	4.2	-3.656827016	0.34	0.00	6238	100.0000%			-
5595820	10/8/1997	4.2	-3.656827016	0.34	0.00	6238	100.0000%			-
5595820	10/9/1997	6.1	-1.756827016	0.34	0.00	6238	100.0000%			-
5595820	10/10/1997	5.2	-2.656827016	0.34	0.00	6238	100.0000%			-
5595820	10/11/1997	4.6	-3.256827016	0.34	0.00	6238	100.0000%			-
5595820	10/12/1997	5.4	-2.456827016	0.34	0.00	6238	100.0000%			-
5595820	10/14/1997	7.4	-0.456827016	0.34	0.00	6238	100.0000%			-
5595820	10/15/1997	5	-2.856827016	0.34	0.00	6238	100.0000%			-
5595820	10/16/1997	4.7	-3.156827016	0.34	0.00	6238	100.0000%			-
5595820	10/17/1997	4.3	-3.556827016	0.34	0.00	6238	100.0000%			-
5595820	10/18/1997	4.1	-3.756827016	0.34	0.00	6238	100.0000%			-
5595820	10/19/1997	5.2	-2.656827016	0.34	0.00	6238	100.0000%			-
5595820	10/20/1997	4.8	-3.056827016	0.34	0.00	6238	100.0000%			-
5595820	10/21/1997	4.2	-3.656827016	0.34	0.00	6238	100.0000%			-
5595820	10/22/1997	5.6	-2.256827016	0.34	0.00	6238	100.0000%			-
5595820	10/23/1997	4.2	-3.656827016	0.34	0.00	6238	100.0000%			-
5595820	10/25/1997	5.4	-2.456827016	0.34	0.00	6238	100.0000%			-
5595820	10/27/1997	5.8	-2.056827016	0.34	0.00	6238	100.0000%			-
5595820	10/28/1997	5.1	-2.756827016	0.34	0.00	6238	100.0000%			-
5595820	10/29/1997	4.9	-2.956827016	0.34	0.00	6238	100.0000%			-
5595820	10/30/1997	4.8	-3.056827016	0.34	0.00	6238	100.0000%			-
5595820	10/31/1997	4.9	-2.956827016	0.34	0.00	6238	100.0000%			-
5595820	11/2/1997	7	-0.856827016	0.34	0.00	6238	100.0000%			-
5595820	11/3/1997	6.6	-1.256827016	0.34	0.00	6238	100.0000%			-
5595820	11/4/1997	5.8	-2.056827016	0.34	0.00	6238	100.0000%			-
5595820	11/5/1997	6.5	-1.356827016	0.34	0.00	6238	100.0000%			-
5595820	11/8/1997	5.5	-2.356827016	0.34	0.00	6238	100.0000%			-
5595820	11/9/1997	4.4	-3.456827016	0.34	0.00	6238	100.0000%			-
5595820	11/10/1997	4.1	-3.756827016	0.34	0.00	6238	100.0000%			-
5595820	11/11/1997	3.9	-3.956827016	0.34	0.00	6238	100.0000%			-
5595820	11/12/1997	3.8	-4.056827016	0.34	0.00	6238	100.0000%			-
5595820	11/13/1997	4.7	-3.156827016	0.34	0.00	6238	100.0000%			-
5595820	11/14/1997	7.5	-0.356827016	0.34	0.00	6238	100.0000%			-
5595820	11/15/1997	6.5	-1.356827016	0.34	0.00	6238	100.0000%			-
5595820	11/16/1997	5.5	-2.356827016	0.34	0.00	6238	100.0000%			-
5595820	11/17/1997	5.1	-2.756827016	0.34	0.00	6238	100.0000%			-

Gage ID	Date	Surrogate Gage Discharge (CFS)	Gage less NPDES (CFS)	Watershed Area Ratio	NI-01 Q Calculated flow (CFS)	Rank	Flow Exceedance %	Total Iron (µg/L)	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	11/18/1997	5.1	-2.756827016	0.34	0.00	6238	100.0000%			-
5595820	11/19/1997	4.9	-2.956827016	0.34	0.00	6238	100.0000%			-
5595820	11/20/1997	4.2	-3.656827016	0.34	0.00	6238	100.0000%			-
5595820	11/21/1997	4.5	-3.356827016	0.34	0.00	6238	100.0000%			-
5595820	11/22/1997	4.5	-3.356827016	0.34	0.00	6238	100.0000%			-
5595820	11/23/1997	3.7	-4.156827016	0.34	0.00	6238	100.0000%			-
5595820	11/24/1997	4	-3.856827016	0.34	0.00	6238	100.0000%			-
5595820	11/25/1997	4.3	-3.556827016	0.34	0.00	6238	100.0000%			-
5595820	11/26/1997	4.4	-3.456827016	0.34	0.00	6238	100.0000%			-
5595820	11/27/1997	4.1	-3.756827016	0.34	0.00	6238	100.0000%			-
5595820	11/28/1997	3.6	-4.256827016	0.34	0.00	6238	100.0000%			-
5595820	11/29/1997	4.9	-2.956827016	0.34	0.00	6238	100.0000%			-
5595820	12/2/1997	3	-4.856827016	0.34	0.00	6238	100.0000%			-
5595820	12/3/1997	5.7	-2.156827016	0.34	0.00	6238	100.0000%			-
5595820	12/4/1997	5.5	-2.356827016	0.34	0.00	6238	100.0000%			-
5595820	12/5/1997	4.2	-3.656827016	0.34	0.00	6238	100.0000%			-
5595820	12/6/1997	3.6	-4.256827016	0.34	0.00	6238	100.0000%			-
5595820	12/7/1997	3.3	-4.556827016	0.34	0.00	6238	100.0000%			-
5595820	12/8/1997	4.2	-3.656827016	0.34	0.00	6238	100.0000%			-
5595820	12/9/1997	5.2	-2.656827016	0.34	0.00	6238	100.0000%			-
5595820	12/11/1997	6.3	-1.556827016	0.34	0.00	6238	100.0000%			-
5595820	12/12/1997	5	-2.856827016	0.34	0.00	6238	100.0000%			-
5595820	12/13/1997	4.3	-3.556827016	0.34	0.00	6238	100.0000%			-
5595820	12/14/1997	4	-3.856827016	0.34	0.00	6238	100.0000%			-
5595820	12/15/1997	3.9	-3.956827016	0.34	0.00	6238	100.0000%			-
5595820	12/16/1997	3.7	-4.156827016	0.34	0.00	6238	100.0000%			-
5595820	12/17/1997	3.5	-4.356827016	0.34	0.00	6238	100.0000%			-
5595820	12/18/1997	3.2	-4.656827016	0.34	0.00	6238	100.0000%			-
5595820	12/19/1997	3.2	-4.656827016	0.34	0.00	6238	100.0000%			-
5595820	12/20/1997	3.1	-4.756827016	0.34	0.00	6238	100.0000%			-
5595820	12/21/1997	3.7	-4.156827016	0.34	0.00	6238	100.0000%			-
5595820	12/28/1997	7.8	-0.056827016	0.34	0.00	6238	100.0000%			-
5595820	12/29/1997	6.4	-1.456827016	0.34	0.00	6238	100.0000%			-
5595820	12/30/1997	5.9	-1.956827016	0.34	0.00	6238	100.0000%			-
5595820	12/31/1997	5.8	-2.056827016	0.34	0.00	6238	100.0000%			-
5595820	1/1/1998	5.8	-2.056827016	0.34	0.00	6238	100.0000%			-
5595820	1/2/1998	6.1	-1.756827016	0.34	0.00	6238	100.0000%			-
5595820	1/3/1998	6.2	-1.656827016	0.34	0.00	6238	100.0000%			-
5595820	1/4/1998	6.3	-1.556827016	0.34	0.00	6238	100.0000%			-
5595820	6/27/1998	7.6	-0.256827016	0.34	0.00	6238	100.0000%			-
5595820	6/28/1998	6.7	-1.156827016	0.34	0.00	6238	100.0000%			-
5595820	7/5/1998	7.1	-0.756827016	0.34	0.00	6238	100.0000%			-
5595820	7/12/1998	7.8	-0.056827016	0.34	0.00	6238	100.0000%			-
5595820	7/13/1998	6.2	-1.656827016	0.34	0.00	6238	100.0000%			-
5595820	7/14/1998	5.5	-2.356827016	0.34	0.00	6238	100.0000%			-
5595820	7/15/1998	5.2	-2.656827016	0.34	0.00	6238	100.0000%			-
5595820	7/16/1998	5.3	-2.556827016	0.34	0.00	6238	100.0000%			-
5595820	7/17/1998	5.3	-2.556827016	0.34	0.00	6238	100.0000%			-
5595820	7/19/1998	5.3	-2.556827016	0.34	0.00	6238	100.0000%			-
5595820	7/20/1998	4.7	-3.156827016	0.34	0.00	6238	100.0000%			-
5595820	7/21/1998	4.7	-3.156827016	0.34	0.00	6238	100.0000%			-
5595820	7/25/1998	7.1	-0.756827016	0.34	0.00	6238	100.0000%			-
5595820	7/26/1998	6.6	-1.256827016	0.34	0.00	6238	100.0000%			-
5595820	7/27/1998	6.3	-1.556827016	0.34	0.00	6238	100.0000%			-
5595820	7/28/1998	5	-2.856827016	0.34	0.00	6238	100.0000%			-
5595820	7/29/1998	5.1	-2.756827016	0.34	0.00	6238	100.0000%			-
5595820	8/2/1998	6.2	-1.656827016	0.34	0.00	6238	100.0000%			-
5595820	8/3/1998	6.5	-1.356827016	0.34	0.00	6238	100.0000%			-
5595820	8/4/1998	7.2	-0.656827016	0.34	0.00	6238	100.0000%			-
5595820	8/5/1998	6.4	-1.456827016	0.34	0.00	6238	100.0000%			-
5595820	8/6/1998	6.3	-1.556827016	0.34	0.00	6238	100.0000%			-
5595820	8/7/1998	7.7	-0.156827016	0.34	0.00	6238	100.0000%			-
5595820	8/8/1998	7.3	-0.556827016	0.34	0.00	6238	100.0000%			-
5595820	8/11/1998	6.4	-1.456827016	0.34	0.00	6238	100.0000%			-
5595820	8/12/1998	4.8	-3.056827016	0.34	0.00	6238	100.0000%			-
5595820	8/13/1998	5.8	-2.056827016	0.34	0.00	6238	100.0000%			-
5595820	8/14/1998	4.3	-3.556827016	0.34	0.00	6238	100.0000%			-
5595820	8/15/1998	3.9	-3.956827016	0.34	0.00	6238	100.0000%			-
5595820	8/16/1998	3.8	-4.056827016	0.34	0.00	6238	100.0000%			-
5595820	8/17/1998	3.7	-4.156827016	0.34	0.00	6238	100.0000%			-
5595820	8/18/1998	4.1	-3.756827016	0.34	0.00	6238	100.0000%			-
5595820	8/19/1998	3.8	-4.056827016	0.34	0.00	6238	100.0000%			-
5595820	8/20/1998	3.6	-4.256827016	0.34	0.00	6238	100.0000%			-
5595820	8/21/1998	3.6	-4.256827016	0.34	0.00	6238	100.0000%			-
5595820	8/22/1998	3.4	-4.456827016	0.34	0.00	6238	100.0000%			-
5595820	8/23/1998	3.3	-4.556827016	0.34	0.00	6238	100.0000%			-
5595820	8/24/1998	3.5	-4.356827016	0.34	0.00	6238	100.0000%			-
5595820	8/25/1998	3.4	-4.456827016	0.34	0.00	6238	100.0000%			-
5595820	8/26/1998	3.2	-4.656827016	0.34	0.00	6238	100.0000%			-
5595820	8/27/1998	3.4	-4.456827016	0.34	0.00	6238	100.0000%			-
5595820	8/28/1998	3.2	-4.656827016	0.34	0.00	6238	100.0000%			-

Gage ID	Date	Surrogate Gage Discharge (CFS)	Gage less NPDES (CFS)	Watershed Area Ratio	NI-01 Q Calculated flow (CFS)	Rank	Flow Exceedance %	Total Iron (µg/L)	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	8/29/1998	3.1	-4.756827016	0.34	0.00	6238	100.0000%			-
5595820	8/30/1998	3.1	-4.756827016	0.34	0.00	6238	100.0000%			-
5595820	8/31/1998	3.7	-4.156827016	0.34	0.00	6238	100.0000%			-
5595820	9/1/1998	2.7	-5.156827016	0.34	0.00	6238	100.0000%			-
5595820	9/2/1998	2.9	-4.956827016	0.34	0.00	6238	100.0000%			-
5595820	9/3/1998	3.3	-4.556827016	0.34	0.00	6238	100.0000%			-
5595820	9/4/1998	3.3	-4.556827016	0.34	0.00	6238	100.0000%			-
5595820	9/5/1998	3.3	-4.556827016	0.34	0.00	6238	100.0000%			-
5595820	9/6/1998	3.2	-4.656827016	0.34	0.00	6238	100.0000%			-
5595820	9/7/1998	3.6	-4.256827016	0.34	0.00	6238	100.0000%			-
5595820	9/8/1998	3.5	-4.356827016	0.34	0.00	6238	100.0000%			-
5595820	9/9/1998	3.5	-4.356827016	0.34	0.00	6238	100.0000%			-
5595820	9/10/1998	3.4	-4.456827016	0.34	0.00	6238	100.0000%			-
5595820	9/11/1998	3.3	-4.556827016	0.34	0.00	6238	100.0000%			-
5595820	9/12/1998	3.4	-4.456827016	0.34	0.00	6238	100.0000%			-
5595820	9/13/1998	3.6	-4.256827016	0.34	0.00	6238	100.0000%			-
5595820	9/14/1998	3.7	-4.156827016	0.34	0.00	6238	100.0000%			-
5595820	9/15/1998	3.6	-4.256827016	0.34	0.00	6238	100.0000%			-
5595820	9/16/1998	3.9	-3.956827016	0.34	0.00	6238	100.0000%			-
5595820	9/17/1998	4.4	-3.456827016	0.34	0.00	6238	100.0000%			-
5595820	9/18/1998	3.9	-3.956827016	0.34	0.00	6238	100.0000%			-
5595820	9/19/1998	3.5	-4.356827016	0.34	0.00	6238	100.0000%			-
5595820	9/20/1998	3.9	-3.956827016	0.34	0.00	6238	100.0000%			-
5595820	9/23/1998	4.5	-3.356827016	0.34	0.00	6238	100.0000%			-
5595820	9/24/1998	3.8	-4.056827016	0.34	0.00	6238	100.0000%			-
5595820	9/27/1998	6	-1.856827016	0.34	0.00	6238	100.0000%			-
5595820	9/28/1998	3.8	-4.056827016	0.34	0.00	6238	100.0000%			-
5595820	9/29/1998	3.2	-4.656827016	0.34	0.00	6238	100.0000%			-
5595820	9/30/1998	3.1	-4.756827016	0.34	0.00	6238	100.0000%			-
5595820	10/1/1998	2.9	-4.956827016	0.34	0.00	6238	100.0000%			-
5595820	10/2/1998	2.8	-5.056827016	0.34	0.00	6238	100.0000%			-
5595820	10/3/1998	2.7	-5.156827016	0.34	0.00	6238	100.0000%			-
5595820	10/4/1998	2.7	-5.156827016	0.34	0.00	6238	100.0000%			-
5595820	10/5/1998	2.8	-5.056827016	0.34	0.00	6238	100.0000%			-
5595820	10/9/1998	6.8	-1.056827016	0.34	0.00	6238	100.0000%			-
5595820	10/10/1998	4.4	-3.456827016	0.34	0.00	6238	100.0000%			-
5595820	10/11/1998	3.7	-4.156827016	0.34	0.00	6238	100.0000%			-
5595820	10/12/1998	3.5	-4.356827016	0.34	0.00	6238	100.0000%			-
5595820	10/13/1998	4.4	-3.456827016	0.34	0.00	6238	100.0000%			-
5595820	10/14/1998	4.8	-3.056827016	0.34	0.00	6238	100.0000%			-
5595820	10/15/1998	3.9	-3.956827016	0.34	0.00	6238	100.0000%			-
5595820	10/16/1998	4.1	-3.756827016	0.34	0.00	6238	100.0000%			-
5595820	10/17/1998	3	-4.856827016	0.34	0.00	6238	100.0000%			-
5595820	10/19/1998	4.9	-2.956827016	0.34	0.00	6238	100.0000%			-
5595820	10/20/1998	3.4	-4.456827016	0.34	0.00	6238	100.0000%			-
5595820	10/21/1998	3.3	-4.556827016	0.34	0.00	6238	100.0000%			-
5595820	10/22/1998	3.4	-4.456827016	0.34	0.00	6238	100.0000%			-
5595820	10/23/1998	3.5	-4.356827016	0.34	0.00	6238	100.0000%			-
5595820	10/24/1998	3.4	-4.456827016	0.34	0.00	6238	100.0000%			-
5595820	10/25/1998	3.5	-4.356827016	0.34	0.00	6238	100.0000%			-
5595820	10/26/1998	3.5	-4.356827016	0.34	0.00	6238	100.0000%			-
5595820	10/27/1998	3.4	-4.456827016	0.34	0.00	6238	100.0000%			-
5595820	10/28/1998	3.4	-4.456827016	0.34	0.00	6238	100.0000%			-
5595820	10/29/1998	3.4	-4.456827016	0.34	0.00	6238	100.0000%			-
5595820	10/30/1998	3.3	-4.556827016	0.34	0.00	6238	100.0000%			-
5595820	10/31/1998	3.3	-4.556827016	0.34	0.00	6238	100.0000%			-
5595820	11/1/1998	3.3	-4.556827016	0.34	0.00	6238	100.0000%			-
5595820	11/2/1998	4.5	-3.356827016	0.34	0.00	6238	100.0000%			-
5595820	11/3/1998	6	-1.856827016	0.34	0.00	6238	100.0000%			-
5595820	11/4/1998	4.5	-3.356827016	0.34	0.00	6238	100.0000%			-
5595820	11/5/1998	4	-3.856827016	0.34	0.00	6238	100.0000%			-
5595820	11/6/1998	3.7	-4.156827016	0.34	0.00	6238	100.0000%			-
5595820	11/7/1998	3.5	-4.356827016	0.34	0.00	6238	100.0000%			-
5595820	11/8/1998	3.4	-4.456827016	0.34	0.00	6238	100.0000%			-
5595820	11/9/1998	5	-2.856827016	0.34	0.00	6238	100.0000%			-
5595820	11/13/1998	7.8	-0.056827016	0.34	0.00	6238	100.0000%			-
5595820	11/14/1998	6	-1.856827016	0.34	0.00	6238	100.0000%			-
5595820	11/15/1998	5.4	-2.456827016	0.34	0.00	6238	100.0000%			-
5595820	11/16/1998	5.3	-2.556827016	0.34	0.00	6238	100.0000%			-
5595820	11/17/1998	5.1	-2.756827016	0.34	0.00	6238	100.0000%			-
5595820	11/18/1998	5	-2.856827016	0.34	0.00	6238	100.0000%			-
5595820	11/19/1998	5.1	-2.756827016	0.34	0.00	6238	100.0000%			-
5595820	11/21/1998	5.3	-2.556827016	0.34	0.00	6238	100.0000%			-
5595820	11/22/1998	5	-2.856827016	0.34	0.00	6238	100.0000%			-
5595820	11/23/1998	4.8	-3.056827016	0.34	0.00	6238	100.0000%			-
5595820	11/24/1998	4.3	-3.556827016	0.34	0.00	6238	100.0000%			-
5595820	11/25/1998	4.9	-2.956827016	0.34	0.00	6238	100.0000%			-
5595820	11/26/1998	5.3	-2.556827016	0.34	0.00	6238	100.0000%			-
5595820	11/27/1998	4.5	-3.356827016	0.34	0.00	6238	100.0000%			-
5595820	11/28/1998	4.7	-3.156827016	0.34	0.00	6238	100.0000%			-
5595820	11/29/1998	4.4	-3.456827016	0.34	0.00	6238	100.0000%			-

Gage ID	Date	Surrogate Gage Discharge (CFS)	Gage less NPDES (CFS)	Watershed Area Ratio	NI-01 Q Calculated flow (CFS)	Rank	Flow Exceedance %	Total Iron (µg/L)	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	11/30/1998	4.7	-3.156827016	0.34	0.00	6238	100.0000%			-
5595820	12/1/1998	5.1	-2.756827016	0.34	0.00	6238	100.0000%			-
5595820	12/2/1998	4.3	-3.556827016	0.34	0.00	6238	100.0000%			-
5595820	12/3/1998	4.6	-3.256827016	0.34	0.00	6238	100.0000%			-
5595820	12/4/1998	4.4	-3.456827016	0.34	0.00	6238	100.0000%			-
5595820	12/5/1998	5.1	-2.756827016	0.34	0.00	6238	100.0000%			-
5595820	12/6/1998	4.8	-3.056827016	0.34	0.00	6238	100.0000%			-
5595820	12/8/1998	6.7	-1.156827016	0.34	0.00	6238	100.0000%			-
5595820	12/9/1998	6.5	-1.356827016	0.34	0.00	6238	100.0000%			-
5595820	12/10/1998	5.8	-2.056827016	0.34	0.00	6238	100.0000%			-
5595820	12/11/1998	5	-2.856827016	0.34	0.00	6238	100.0000%			-
5595820	12/12/1998	4.5	-3.356827016	0.34	0.00	6238	100.0000%			-
5595820	12/13/1998	5.4	-2.456827016	0.34	0.00	6238	100.0000%			-
5595820	12/14/1998	4.6	-3.256827016	0.34	0.00	6238	100.0000%			-
5595820	12/15/1998	4.7	-3.156827016	0.34	0.00	6238	100.0000%			-
5595820	12/16/1998	4.4	-3.456827016	0.34	0.00	6238	100.0000%			-
5595820	12/17/1998	4.3	-3.556827016	0.34	0.00	6238	100.0000%			-
5595820	12/18/1998	4.4	-3.456827016	0.34	0.00	6238	100.0000%			-
5595820	12/19/1998	5.3	-2.556827016	0.34	0.00	6238	100.0000%			-
5595820	12/20/1998	5.9	-1.956827016	0.34	0.00	6238	100.0000%			-
5595820	12/26/1998	7	-0.856827016	0.34	0.00	6238	100.0000%			-
5595820	12/27/1998	6.5	-1.356827016	0.34	0.00	6238	100.0000%			-
5595820	12/28/1998	7	-0.856827016	0.34	0.00	6238	100.0000%			-
5595820	12/29/1998	7	-0.856827016	0.34	0.00	6238	100.0000%			-
5595820	12/30/1998	6.5	-1.356827016	0.34	0.00	6238	100.0000%			-
5595820	12/31/1998	6	-1.856827016	0.34	0.00	6238	100.0000%			-
5595820	1/1/1999	5	-2.856827016	0.34	0.00	6238	100.0000%			-
5595820	5/26/1999	7.1	-0.756827016	0.34	0.00	6238	100.0000%			-
5595820	5/27/1999	6.2	-1.656827016	0.34	0.00	6238	100.0000%			-
5595820	5/28/1999	5.4	-2.456827016	0.34	0.00	6238	100.0000%			-
5595820	5/29/1999	4.9	-2.956827016	0.34	0.00	6238	100.0000%			-
5595820	5/30/1999	4.6	-3.256827016	0.34	0.00	6238	100.0000%			-
5595820	5/31/1999	4.9	-2.956827016	0.34	0.00	6238	100.0000%			-
5595820	6/17/1999	7.7	-0.156827016	0.34	0.00	6238	100.0000%			-
5595820	6/18/1999	6.3	-1.556827016	0.34	0.00	6238	100.0000%			-
5595820	6/19/1999	5.3	-2.556827016	0.34	0.00	6238	100.0000%			-
5595820	6/20/1999	4.8	-3.056827016	0.34	0.00	6238	100.0000%			-
5595820	6/21/1999	4.8	-3.056827016	0.34	0.00	6238	100.0000%			-
5595820	6/22/1999	4.2	-3.656827016	0.34	0.00	6238	100.0000%			-
5595820	6/23/1999	4.5	-3.356827016	0.34	0.00	6238	100.0000%			-
5595820	6/25/1999	7.5	-0.356827016	0.34	0.00	6238	100.0000%			-
5595820	7/18/1999	7.4	-0.456827016	0.34	0.00	6238	100.0000%			-
5595820	7/19/1999	6.8	-1.056827016	0.34	0.00	6238	100.0000%			-
5595820	7/20/1999	7	-0.856827016	0.34	0.00	6238	100.0000%			-
5595820	7/22/1999	7.3	-0.556827016	0.34	0.00	6238	100.0000%			-
5595820	7/23/1999	6.3	-1.556827016	0.34	0.00	6238	100.0000%			-
5595820	7/24/1999	5.3	-2.556827016	0.34	0.00	6238	100.0000%			-
5595820	7/25/1999	5	-2.856827016	0.34	0.00	6238	100.0000%			-
5595820	7/26/1999	3.7	-4.156827016	0.34	0.00	6238	100.0000%			-
5595820	7/27/1999	4.9	-2.956827016	0.34	0.00	6238	100.0000%			-
5595820	7/28/1999	4.9	-2.956827016	0.34	0.00	6238	100.0000%			-
5595820	7/29/1999	4.6	-3.256827016	0.34	0.00	6238	100.0000%			-
5595820	7/30/1999	4.5	-3.356827016	0.34	0.00	6238	100.0000%			-
5595820	7/31/1999	4.4	-3.456827016	0.34	0.00	6238	100.0000%			-
5595820	8/1/1999	4.9	-2.956827016	0.34	0.00	6238	100.0000%			-
5595820	8/2/1999	4.4	-3.456827016	0.34	0.00	6238	100.0000%			-
5595820	8/3/1999	3.8	-4.056827016	0.34	0.00	6238	100.0000%			-
5595820	8/4/1999	3.9	-3.956827016	0.34	0.00	6238	100.0000%			-
5595820	8/5/1999	3.7	-4.156827016	0.34	0.00	6238	100.0000%			-
5595820	8/6/1999	4	-3.856827016	0.34	0.00	6238	100.0000%			-
5595820	8/7/1999	4.2	-3.656827016	0.34	0.00	6238	100.0000%			-
5595820	8/9/1999	4.5	-3.356827016	0.34	0.00	6238	100.0000%			-
5595820	8/10/1999	4	-3.856827016	0.34	0.00	6238	100.0000%			-
5595820	8/11/1999	3.9	-3.956827016	0.34	0.00	6238	100.0000%			-
5595820	8/12/1999	3.7	-4.156827016	0.34	0.00	6238	100.0000%			-
5595820	8/13/1999	3.8	-4.056827016	0.34	0.00	6238	100.0000%			-
5595820	8/14/1999	3.9	-3.956827016	0.34	0.00	6238	100.0000%			-
5595820	8/15/1999	3.5	-4.356827016	0.34	0.00	6238	100.0000%			-
5595820	8/16/1999	3.5	-4.356827016	0.34	0.00	6238	100.0000%			-
5595820	8/17/1999	3.6	-4.256827016	0.34	0.00	6238	100.0000%			-
5595820	8/18/1999	3.6	-4.256827016	0.34	0.00	6238	100.0000%			-
5595820	8/19/1999	3.4	-4.456827016	0.34	0.00	6238	100.0000%			-
5595820	8/20/1999	3.3	-4.556827016	0.34	0.00	6238	100.0000%			-
5595820	8/21/1999	3.2	-4.656827016	0.34	0.00	6238	100.0000%			-
5595820	8/22/1999	3.2	-4.656827016	0.34	0.00	6238	100.0000%			-
5595820	8/23/1999	3.3	-4.556827016	0.34	0.00	6238	100.0000%			-
5595820	8/24/1999	3.5	-4.356827016	0.34	0.00	6238	100.0000%			-
5595820	8/25/1999	3.5	-4.356827016	0.34	0.00	6238	100.0000%			-
5595820	8/26/1999	3.4	-4.456827016	0.34	0.00	6238	100.0000%			-
5595820	8/27/1999	3.1	-4.756827016	0.34	0.00	6238	100.0000%			-
5595820	8/28/1999	3.2	-4.656827016	0.34	0.00	6238	100.0000%			-

Gage ID	Date	Surrogate Gage Discharge (CFS)	Gage less NPDES (CFS)	Watershed Area Ratio	NI-01 Q Calculated flow (CFS)	Rank	Flow Exceedance %	Total Iron (µg/L)	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	8/29/1999	3	-4.856827016	0.34	0.00	6238	100.0000%			-
5595820	8/30/1999	3	-4.856827016	0.34	0.00	6238	100.0000%			-
5595820	8/31/1999	3	-4.856827016	0.34	0.00	6238	100.0000%			-
5595820	9/1/1999	3	-4.856827016	0.34	0.00	6238	100.0000%			-
5595820	9/2/1999	3	-4.856827016	0.34	0.00	6238	100.0000%			-
5595820	9/3/1999	3	-4.856827016	0.34	0.00	6238	100.0000%			-
5595820	9/4/1999	2.9	-4.956827016	0.34	0.00	6238	100.0000%			-
5595820	9/5/1999	2.9	-4.956827016	0.34	0.00	6238	100.0000%			-
5595820	9/6/1999	3.2	-4.656827016	0.34	0.00	6238	100.0000%			-
5595820	9/7/1999	3.1	-4.756827016	0.34	0.00	6238	100.0000%			-
5595820	9/8/1999	3.1	-4.756827016	0.34	0.00	6238	100.0000%			-
5595820	9/9/1999	3.3	-4.556827016	0.34	0.00	6238	100.0000%			-
5595820	9/10/1999	3.1	-4.756827016	0.34	0.00	6238	100.0000%			-
5595820	9/11/1999	2.8	-5.056827016	0.34	0.00	6238	100.0000%			-
5595820	9/12/1999	3.1	-4.756827016	0.34	0.00	6238	100.0000%			-
5595820	9/13/1999	3.2	-4.656827016	0.34	0.00	6238	100.0000%			-
5595820	9/14/1999	3.4	-4.456827016	0.34	0.00	6238	100.0000%			-
5595820	9/15/1999	3.2	-4.656827016	0.34	0.00	6238	100.0000%			-
5595820	9/16/1999	3.4	-4.456827016	0.34	0.00	6238	100.0000%			-
5595820	9/17/1999	2.8	-5.056827016	0.34	0.00	6238	100.0000%			-
5595820	9/18/1999	3	-4.856827016	0.34	0.00	6238	100.0000%			-
5595820	9/19/1999	2.9	-4.956827016	0.34	0.00	6238	100.0000%			-
5595820	9/20/1999	3.2	-4.656827016	0.34	0.00	6238	100.0000%			-
5595820	9/21/1999	2.9	-4.956827016	0.34	0.00	6238	100.0000%			-
5595820	9/22/1999	2.9	-4.956827016	0.34	0.00	6238	100.0000%			-
5595820	9/23/1999	2.9	-4.956827016	0.34	0.00	6238	100.0000%			-
5595820	9/24/1999	3	-4.856827016	0.34	0.00	6238	100.0000%			-
5595820	9/25/1999	2.8	-5.056827016	0.34	0.00	6238	100.0000%			-
5595820	9/26/1999	2.7	-5.156827016	0.34	0.00	6238	100.0000%			-
5595820	9/27/1999	2.9	-4.956827016	0.34	0.00	6238	100.0000%			-
5595820	9/28/1999	3.1	-4.756827016	0.34	0.00	6238	100.0000%			-
5595820	9/29/1999	4.9	-2.956827016	0.34	0.00	6238	100.0000%			-
5595820	9/30/1999	3.5	-4.356827016	0.34	0.00	6238	100.0000%			-
5595820	10/1/1999	3.3	-4.556827016	0.34	0.00	6238	100.0000%			-
5595820	10/2/1999	3.1	-4.756827016	0.34	0.00	6238	100.0000%			-
5595820	10/3/1999	3.3	-4.556827016	0.34	0.00	6238	100.0000%			-
5595820	10/4/1999	3.5	-4.356827016	0.34	0.00	6238	100.0000%			-
5595820	10/5/1999	3.5	-4.356827016	0.34	0.00	6238	100.0000%			-
5595820	10/6/1999	3.4	-4.456827016	0.34	0.00	6238	100.0000%			-
5595820	10/7/1999	3.4	-4.456827016	0.34	0.00	6238	100.0000%			-
5595820	10/9/1999	7.1	-0.756827016	0.34	0.00	6238	100.0000%			-
5595820	10/10/1999	4.3	-3.556827016	0.34	0.00	6238	100.0000%			-
5595820	10/11/1999	3.4	-4.456827016	0.34	0.00	6238	100.0000%			-
5595820	10/12/1999	3.6	-4.256827016	0.34	0.00	6238	100.0000%			-
5595820	10/13/1999	3.6	-4.256827016	0.34	0.00	6238	100.0000%			-
5595820	10/14/1999	4	-3.856827016	0.34	0.00	6238	100.0000%			-
5595820	10/15/1999	3.9	-3.956827016	0.34	0.00	6238	100.0000%			-
5595820	10/16/1999	4	-3.856827016	0.34	0.00	6238	100.0000%			-
5595820	10/17/1999	5.7	-2.156827016	0.34	0.00	6238	100.0000%			-
5595820	10/18/1999	4.3	-3.556827016	0.34	0.00	6238	100.0000%			-
5595820	10/19/1999	3.5	-4.356827016	0.34	0.00	6238	100.0000%			-
5595820	10/20/1999	3.2	-4.656827016	0.34	0.00	6238	100.0000%			-
5595820	10/21/1999	3.2	-4.656827016	0.34	0.00	6238	100.0000%			-
5595820	10/22/1999	3.4	-4.456827016	0.34	0.00	6238	100.0000%			-
5595820	10/23/1999	4	-3.856827016	0.34	0.00	6238	100.0000%			-
5595820	10/24/1999	4	-3.856827016	0.34	0.00	6238	100.0000%			-
5595820	10/25/1999	3.5	-4.356827016	0.34	0.00	6238	100.0000%			-
5595820	10/26/1999	3.3	-4.556827016	0.34	0.00	6238	100.0000%			-
5595820	10/27/1999	3.3	-4.556827016	0.34	0.00	6238	100.0000%			-
5595820	10/28/1999	3.2	-4.656827016	0.34	0.00	6238	100.0000%			-
5595820	10/29/1999	3.1	-4.756827016	0.34	0.00	6238	100.0000%			-
5595820	10/30/1999	3.5	-4.356827016	0.34	0.00	6238	100.0000%			-
5595820	10/31/1999	3.5	-4.356827016	0.34	0.00	6238	100.0000%			-
5595820	11/1/1999	3.3	-4.556827016	0.34	0.00	6238	100.0000%			-
5595820	11/2/1999	3.4	-4.456827016	0.34	0.00	6238	100.0000%			-
5595820	11/3/1999	3.3	-4.556827016	0.34	0.00	6238	100.0000%			-
5595820	11/4/1999	3.3	-4.556827016	0.34	0.00	6238	100.0000%			-
5595820	11/5/1999	3.2	-4.656827016	0.34	0.00	6238	100.0000%			-
5595820	11/6/1999	3.2	-4.656827016	0.34	0.00	6238	100.0000%			-
5595820	11/7/1999	3.1	-4.756827016	0.34	0.00	6238	100.0000%			-
5595820	11/8/1999	3.1	-4.756827016	0.34	0.00	6238	100.0000%			-
5595820	11/9/1999	3	-4.856827016	0.34	0.00	6238	100.0000%			-
5595820	11/10/1999	2.9	-4.956827016	0.34	0.00	6238	100.0000%			-
5595820	11/11/1999	2.9	-4.956827016	0.34	0.00	6238	100.0000%			-
5595820	11/12/1999	2.9	-4.956827016	0.34	0.00	6238	100.0000%			-
5595820	11/13/1999	2.9	-4.956827016	0.34	0.00	6238	100.0000%			-
5595820	11/14/1999	3	-4.856827016	0.34	0.00	6238	100.0000%			-
5595820	11/15/1999	3.2	-4.656827016	0.34	0.00	6238	100.0000%			-
5595820	11/16/1999	3.1	-4.756827016	0.34	0.00	6238	100.0000%			-
5595820	11/17/1999	3	-4.856827016	0.34	0.00	6238	100.0000%			-
5595820	11/18/1999	3	-4.856827016	0.34	0.00	6238	100.0000%			-

Gage ID	Date	Surrogate Gage Discharge (CFS)	Gage less NPDES (CFS)	Watershed Area Ratio	NI-01 Q Calculated flow (CFS)	Rank	Flow Exceedance %	Total Iron (µg/L)	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	11/19/1999	3	-4.856827016	0.34	0.00	6238	100.0000%			-
5595820	11/20/1999	2.9	-4.956827016	0.34	0.00	6238	100.0000%			-
5595820	11/21/1999	3.1	-4.756827016	0.34	0.00	6238	100.0000%			-
5595820	11/22/1999	3.5	-4.356827016	0.34	0.00	6238	100.0000%			-
5595820	11/23/1999	3.8	-4.056827016	0.34	0.00	6238	100.0000%			-
5595820	11/24/1999	4.1	-3.756827016	0.34	0.00	6238	100.0000%			-
5595820	11/25/1999	3.1	-4.756827016	0.34	0.00	6238	100.0000%			-
5595820	11/26/1999	3.1	-4.756827016	0.34	0.00	6238	100.0000%			-
5595820	11/27/1999	3.1	-4.756827016	0.34	0.00	6238	100.0000%			-
5595820	11/28/1999	3.1	-4.756827016	0.34	0.00	6238	100.0000%			-
5595820	11/29/1999	3.1	-4.756827016	0.34	0.00	6238	100.0000%			-
5595820	11/30/1999	3.1	-4.756827016	0.34	0.00	6238	100.0000%			-
5595820	12/1/1999	3	-4.856827016	0.34	0.00	6238	100.0000%			-
5595820	12/2/1999	3	-4.856827016	0.34	0.00	6238	100.0000%			-
5595820	12/3/1999	3.5	-4.356827016	0.34	0.00	6238	100.0000%			-
5595820	12/5/1999	6.7	-1.156827016	0.34	0.00	6238	100.0000%			-
5595820	12/6/1999	3.4	-4.456827016	0.34	0.00	6238	100.0000%			-
5595820	12/7/1999	2.8	-5.056827016	0.34	0.00	6238	100.0000%			-
5595820	12/8/1999	2.7	-5.156827016	0.34	0.00	6238	100.0000%			-
5595820	12/11/1999	6.9	-0.956827016	0.34	0.00	6238	100.0000%			-
5595820	12/15/1999	5.8	-2.056827016	0.34	0.00	6238	100.0000%			-
5595820	12/16/1999	4.9	-2.956827016	0.34	0.00	6238	100.0000%			-
5595820	12/17/1999	4.3	-3.556827016	0.34	0.00	6238	100.0000%			-
5595820	12/18/1999	3.8	-4.056827016	0.34	0.00	6238	100.0000%			-
5595820	12/19/1999	3.4	-4.456827016	0.34	0.00	6238	100.0000%			-
5595820	12/20/1999	3.3	-4.556827016	0.34	0.00	6238	100.0000%			-
5595820	12/21/1999	3.3	-4.556827016	0.34	0.00	6238	100.0000%			-
5595820	12/22/1999	3.3	-4.556827016	0.34	0.00	6238	100.0000%			-
5595820	12/23/1999	3.2	-4.656827016	0.34	0.00	6238	100.0000%			-
5595820	12/24/1999	3.1	-4.756827016	0.34	0.00	6238	100.0000%			-
5595820	12/25/1999	2.8	-5.056827016	0.34	0.00	6238	100.0000%			-
5595820	12/26/1999	2.9	-4.956827016	0.34	0.00	6238	100.0000%			-
5595820	12/27/1999	3.2	-4.656827016	0.34	0.00	6238	100.0000%			-
5595820	12/28/1999	4	-3.856827016	0.34	0.00	6238	100.0000%			-
5595820	12/29/1999	3.8	-4.056827016	0.34	0.00	6238	100.0000%			-
5595820	12/30/1999	3.7	-4.156827016	0.34	0.00	6238	100.0000%			-
5595820	12/31/1999	3.5	-4.356827016	0.34	0.00	6238	100.0000%			-
5595820	1/1/2000	3.5	-4.356827016	0.34	0.00	6238	100.0000%			-
5595820	1/2/2000	3.7	-4.156827016	0.34	0.00	6238	100.0000%			-
5595820	1/5/2000	6.9	-0.956827016	0.34	0.00	6238	100.0000%			-
5595820	1/6/2000	4.5	-3.356827016	0.34	0.00	6238	100.0000%			-
5595820	1/7/2000	4	-3.856827016	0.34	0.00	6238	100.0000%			-
5595820	1/8/2000	3.7	-4.156827016	0.34	0.00	6238	100.0000%			-
5595820	1/9/2000	3.5	-4.356827016	0.34	0.00	6238	100.0000%			-
5595820	1/10/2000	3.5	-4.356827016	0.34	0.00	6238	100.0000%			-
5595820	1/11/2000	3.3	-4.556827016	0.34	0.00	6238	100.0000%			-
5595820	1/12/2000	3.2	-4.656827016	0.34	0.00	6238	100.0000%			-
5595820	1/13/2000	3.2	-4.656827016	0.34	0.00	6238	100.0000%			-
5595820	1/14/2000	3.2	-4.656827016	0.34	0.00	6238	100.0000%			-
5595820	1/15/2000	3.3	-4.556827016	0.34	0.00	6238	100.0000%			-
5595820	1/16/2000	3.2	-4.656827016	0.34	0.00	6238	100.0000%			-
5595820	1/17/2000	4	-3.856827016	0.34	0.00	6238	100.0000%			-
5595820	1/18/2000	6	-1.856827016	0.34	0.00	6238	100.0000%			-
5595820	1/19/2000	4.2	-3.656827016	0.34	0.00	6238	100.0000%			-
5595820	1/20/2000	3.5	-4.356827016	0.34	0.00	6238	100.0000%			-
5595820	1/21/2000	3.3	-4.556827016	0.34	0.00	6238	100.0000%			-
5595820	1/22/2000	3.2	-4.656827016	0.34	0.00	6238	100.0000%			-
5595820	1/23/2000	3.2	-4.656827016	0.34	0.00	6238	100.0000%			-
5595820	1/24/2000	3.3	-4.556827016	0.34	0.00	6238	100.0000%			-
5595820	1/25/2000	3.3	-4.556827016	0.34	0.00	6238	100.0000%			-
5595820	1/26/2000	3.2	-4.656827016	0.34	0.00	6238	100.0000%			-
5595820	1/27/2000	3.2	-4.656827016	0.34	0.00	6238	100.0000%			-
5595820	1/28/2000	3.2	-4.656827016	0.34	0.00	6238	100.0000%			-
5595820	1/29/2000	3.2	-4.656827016	0.34	0.00	6238	100.0000%			-
5595820	1/30/2000	3.2	-4.656827016	0.34	0.00	6238	100.0000%			-
5595820	1/31/2000	3.4	-4.456827016	0.34	0.00	6238	100.0000%			-
5595820	2/1/2000	3.2	-4.656827016	0.34	0.00	6238	100.0000%			-
5595820	2/2/2000	3.2	-4.656827016	0.34	0.00	6238	100.0000%			-
5595820	2/3/2000	3.2	-4.656827016	0.34	0.00	6238	100.0000%			-
5595820	2/4/2000	3.2	-4.656827016	0.34	0.00	6238	100.0000%			-
5595820	2/5/2000	3.2	-4.656827016	0.34	0.00	6238	100.0000%			-
5595820	2/6/2000	3.2	-4.656827016	0.34	0.00	6238	100.0000%			-
5595820	2/7/2000	3.9	-3.956827016	0.34	0.00	6238	100.0000%			-
5595820	2/8/2000	3.2	-4.656827016	0.34	0.00	6238	100.0000%			-
5595820	2/9/2000	3.1	-4.756827016	0.34	0.00	6238	100.0000%			-
5595820	2/10/2000	3.2	-4.656827016	0.34	0.00	6238	100.0000%			-
5595820	2/11/2000	3	-4.856827016	0.34	0.00	6238	100.0000%			-
5595820	2/12/2000	3.1	-4.756827016	0.34	0.00	6238	100.0000%			-
5595820	2/16/2000	5.2	-2.656827016	0.34	0.00	6238	100.0000%			-
5595820	2/17/2000	5.3	-2.556827016	0.34	0.00	6238	100.0000%			-
5595820	3/10/2000	6.4	-1.456827016	0.34	0.00	6238	100.0000%			-

Gage ID	Date	Surrogate Gage Discharge (CFS)	Gage less NPDES (CFS)	Watershed Area Ratio	NI-01 Q Calculated flow (CFS)	Rank	Flow Exceedance %	Total Iron (µg/L)	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	5/20/2000	7.8	-0.056827016	0.34	0.00	6238	100.0000%			-
5595820	5/21/2000	7.4	-0.456827016	0.34	0.00	6238	100.0000%			-
5595820	5/22/2000	7.3	-0.556827016	0.34	0.00	6238	100.0000%			-
5595820	5/25/2000	7.7	-0.156827016	0.34	0.00	6238	100.0000%			-
5595820	6/1/2000	7.5	-0.356827016	0.34	0.00	6238	100.0000%			-
5595820	6/2/2000	6.3	-1.556827016	0.34	0.00	6238	100.0000%			-
5595820	6/3/2000	5.2	-2.656827016	0.34	0.00	6238	100.0000%			-
5595820	6/4/2000	4.7	-3.156827016	0.34	0.00	6238	100.0000%			-
5595820	6/5/2000	5.8	-2.056827016	0.34	0.00	6238	100.0000%			-
5595820	6/6/2000	4.6	-3.256827016	0.34	0.00	6238	100.0000%			-
5595820	6/7/2000	4.1	-3.756827016	0.34	0.00	6238	100.0000%			-
5595820	6/8/2000	3.9	-3.956827016	0.34	0.00	6238	100.0000%			-
5595820	6/9/2000	4	-3.856827016	0.34	0.00	6238	100.0000%			-
5595820	6/10/2000	4	-3.856827016	0.34	0.00	6238	100.0000%			-
5595820	6/11/2000	4.4	-3.456827016	0.34	0.00	6238	100.0000%			-
5595820	6/14/2000	5	-2.856827016	0.34	0.00	6238	100.0000%			-
5595820	6/15/2000	4.4	-3.456827016	0.34	0.00	6238	100.0000%			-
5595820	7/9/2000	7.2	-0.656827016	0.34	0.00	6238	100.0000%			-
5595820	7/10/2000	5.8	-2.056827016	0.34	0.00	6238	100.0000%			-
5595820	7/23/2000	7.8	-0.056827016	0.34	0.00	6238	100.0000%			-
5595820	7/24/2000	6.5	-1.356827016	0.34	0.00	6238	100.0000%			-
5595820	7/25/2000	5.9	-1.956827016	0.34	0.00	6238	100.0000%			-
5595820	7/26/2000	5.6	-2.256827016	0.34	0.00	6238	100.0000%			-
5595820	7/27/2000	5.6	-2.256827016	0.34	0.00	6238	100.0000%			-
5595820	8/6/2000	7.4	-0.456827016	0.34	0.00	6238	100.0000%			-
5595820	8/14/2000	7.7	-0.156827016	0.34	0.00	6238	100.0000%			-
5595820	8/15/2000	6.3	-1.556827016	0.34	0.00	6238	100.0000%			-
5595820	8/16/2000	5.4	-2.456827016	0.34	0.00	6238	100.0000%			-
5595820	8/17/2000	4.8	-3.056827016	0.34	0.00	6238	100.0000%			-
5595820	8/18/2000	6.9	-0.956827016	0.34	0.00	6238	100.0000%			-
5595820	8/19/2000	6.4	-1.456827016	0.34	0.00	6238	100.0000%			-
5595820	8/20/2000	5	-2.856827016	0.34	0.00	6238	100.0000%			-
5595820	8/21/2000	4.9	-2.956827016	0.34	0.00	6238	100.0000%			-
5595820	8/22/2000	6.7	-1.156827016	0.34	0.00	6238	100.0000%			-
5595820	8/23/2000	5.5	-2.356827016	0.34	0.00	6238	100.0000%			-
5595820	8/24/2000	6.1	-1.756827016	0.34	0.00	6238	100.0000%			-
5595820	8/25/2000	5.1	-2.756827016	0.34	0.00	6238	100.0000%			-
5595820	8/26/2000	5.2	-2.656827016	0.34	0.00	6238	100.0000%			-
5595820	8/27/2000	5.5	-2.356827016	0.34	0.00	6238	100.0000%			-
5595820	8/28/2000	4.7	-3.156827016	0.34	0.00	6238	100.0000%			-
5595820	8/29/2000	4.3	-3.556827016	0.34	0.00	6238	100.0000%			-
5595820	8/30/2000	3.9	-3.956827016	0.34	0.00	6238	100.0000%			-
5595820	8/31/2000	3.6	-4.256827016	0.34	0.00	6238	100.0000%			-
5595820	9/1/2000	3.3	-4.556827016	0.34	0.00	6238	100.0000%			-
5595820	9/2/2000	3.1	-4.756827016	0.34	0.00	6238	100.0000%			-
5595820	9/3/2000	3.1	-4.756827016	0.34	0.00	6238	100.0000%			-
5595820	9/4/2000	3.1	-4.756827016	0.34	0.00	6238	100.0000%			-
5595820	9/5/2000	3	-4.856827016	0.34	0.00	6238	100.0000%			-
5595820	9/6/2000	3	-4.856827016	0.34	0.00	6238	100.0000%			-
5595820	9/7/2000	2.9	-4.956827016	0.34	0.00	6238	100.0000%			-
5595820	9/8/2000	2.9	-4.956827016	0.34	0.00	6238	100.0000%			-
5595820	9/9/2000	2.6	-5.256827016	0.34	0.00	6238	100.0000%			-
5595820	9/10/2000	3.4	-4.456827016	0.34	0.00	6238	100.0000%			-
5595820	9/11/2000	3.1	-4.756827016	0.34	0.00	6238	100.0000%			-
5595820	9/12/2000	3.4	-4.456827016	0.34	0.00	6238	100.0000%			-
5595820	9/13/2000	3.2	-4.656827016	0.34	0.00	6238	100.0000%			-
5595820	9/14/2000	2.9	-4.956827016	0.34	0.00	6238	100.0000%			-
5595820	9/15/2000	3	-4.856827016	0.34	0.00	6238	100.0000%			-
5595820	9/16/2000	2.7	-5.156827016	0.34	0.00	6238	100.0000%			-
5595820	9/17/2000	2.6	-5.256827016	0.34	0.00	6238	100.0000%			-
5595820	9/18/2000	2.8	-5.056827016	0.34	0.00	6238	100.0000%			-
5595820	9/19/2000	2.8	-5.056827016	0.34	0.00	6238	100.0000%			-
5595820	9/20/2000	3.3	-4.556827016	0.34	0.00	6238	100.0000%			-
5595820	9/21/2000	4.4	-3.456827016	0.34	0.00	6238	100.0000%			-
5595820	9/22/2000	3.1	-4.756827016	0.34	0.00	6238	100.0000%			-
5595820	9/23/2000	2.8	-5.056827016	0.34	0.00	6238	100.0000%			-
5595820	9/24/2000	2.7	-5.156827016	0.34	0.00	6238	100.0000%			-
5595820	9/28/2000	4.6	-3.256827016	0.34	0.00	6238	100.0000%			-
5595820	9/29/2000	3.9	-3.956827016	0.34	0.00	6238	100.0000%			-
5595820	9/30/2000	3.4	-4.456827016	0.34	0.00	6238	100.0000%			-
5595820	10/1/2000	2.9	-4.956827016	0.34	0.00	6238	100.0000%			-
5595820	10/2/2000	2.9	-4.956827016	0.34	0.00	6238	100.0000%			-
5595820	10/3/2000	2.7	-5.156827016	0.34	0.00	6238	100.0000%			-
5595820	10/4/2000	2.6	-5.256827016	0.34	0.00	6238	100.0000%			-
5595820	10/5/2000	2.7	-5.156827016	0.34	0.00	6238	100.0000%			-
5595820	10/6/2000	3	-4.856827016	0.34	0.00	6238	100.0000%			-
5595820	10/7/2000	2.8	-5.056827016	0.34	0.00	6238	100.0000%			-
5595820	10/8/2000	2.8	-5.056827016	0.34	0.00	6238	100.0000%			-
5595820	10/9/2000	2.8	-5.056827016	0.34	0.00	6238	100.0000%			-
5595820	10/10/2000	3	-4.856827016	0.34	0.00	6238	100.0000%			-
5595820	10/11/2000	2.9	-4.956827016	0.34	0.00	6238	100.0000%			-

Gage ID	Date	Surrogate Gage Discharge (CFS)	Gage less NPDES (CFS)	Watershed Area Ratio	NI-01 Q Calculated flow (CFS)	Rank	Flow Exceedance %	Total Iron (µg/L)	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	10/12/2000	2.8	-5.056827016	0.34	0.00	6238	100.0000%			-
5595820	10/13/2000	2.8	-5.056827016	0.34	0.00	6238	100.0000%			-
5595820	10/14/2000	3.1	-4.756827016	0.34	0.00	6238	100.0000%			-
5595820	10/15/2000	4.7	-3.156827016	0.34	0.00	6238	100.0000%			-
5595820	10/16/2000	6.8	-1.056827016	0.34	0.00	6238	100.0000%			-
5595820	10/17/2000	7.8	-0.056827016	0.34	0.00	6238	100.0000%			-
5595820	10/18/2000	3.9	-3.956827016	0.34	0.00	6238	100.0000%			-
5595820	10/19/2000	3.3	-4.556827016	0.34	0.00	6238	100.0000%			-
5595820	10/20/2000	3.1	-4.756827016	0.34	0.00	6238	100.0000%			-
5595820	10/21/2000	2.9	-4.956827016	0.34	0.00	6238	100.0000%			-
5595820	10/22/2000	2.7	-5.156827016	0.34	0.00	6238	100.0000%			-
5595820	10/23/2000	2.8	-5.056827016	0.34	0.00	6238	100.0000%			-
5595820	10/24/2000	2.9	-4.956827016	0.34	0.00	6238	100.0000%			-
5595820	10/25/2000	3	-4.856827016	0.34	0.00	6238	100.0000%			-
5595820	10/26/2000	3.1	-4.756827016	0.34	0.00	6238	100.0000%			-
5595820	10/27/2000	3.2	-4.656827016	0.34	0.00	6238	100.0000%			-
5595820	10/28/2000	3.1	-4.756827016	0.34	0.00	6238	100.0000%			-
5595820	10/29/2000	3.1	-4.756827016	0.34	0.00	6238	100.0000%			-
5595820	10/30/2000	2.9	-4.956827016	0.34	0.00	6238	100.0000%			-
5595820	10/31/2000	2.6	-5.256827016	0.34	0.00	6238	100.0000%			-
5595820	11/1/2000	2.8	-5.056827016	0.34	0.00	6238	100.0000%			-
5595820	11/2/2000	3	-4.856827016	0.34	0.00	6238	100.0000%			-
5595820	11/3/2000	3	-4.856827016	0.34	0.00	6238	100.0000%			-
5595820	11/4/2000	3	-4.856827016	0.34	0.00	6238	100.0000%			-
5595820	11/5/2000	3.1	-4.756827016	0.34	0.00	6238	100.0000%			-
5595820	11/8/2000	4.4	-3.456827016	0.34	0.00	6238	100.0000%			-
5595820	11/12/2000	4.3	-3.556827016	0.34	0.00	6238	100.0000%			-
5595820	11/17/2000	6	-1.856827016	0.34	0.00	6238	100.0000%			-
5595820	11/18/2000	5	-2.856827016	0.34	0.00	6238	100.0000%			-
5595820	11/19/2000	4.5	-3.356827016	0.34	0.00	6238	100.0000%			-
5595820	11/20/2000	4.1	-3.756827016	0.34	0.00	6238	100.0000%			-
5595820	11/21/2000	3.7	-4.156827016	0.34	0.00	6238	100.0000%			-
5595820	11/22/2000	3.3	-4.556827016	0.34	0.00	6238	100.0000%			-
5595820	11/23/2000	3	-4.856827016	0.34	0.00	6238	100.0000%			-
5595820	11/24/2000	4	-3.856827016	0.34	0.00	6238	100.0000%			-
5595820	12/7/2000	7.8	-0.056827016	0.34	0.00	6238	100.0000%			-
5595820	12/8/2000	7.6	-0.256827016	0.34	0.00	6238	100.0000%			-
5595820	12/9/2000	7.1	-0.756827016	0.34	0.00	6238	100.0000%			-
5595820	12/10/2000	6.4	-1.456827016	0.34	0.00	6238	100.0000%			-
5595820	4/28/2001	7.7	-0.156827016	0.34	0.00	6238	100.0000%			-
5595820	4/29/2001	6.8	-1.056827016	0.34	0.00	6238	100.0000%			-
5595820	4/30/2001	6.6	-1.256827016	0.34	0.00	6238	100.0000%			-
5595820	5/1/2001	6.2	-1.656827016	0.34	0.00	6238	100.0000%			-
5595820	5/2/2001	6.2	-1.656827016	0.34	0.00	6238	100.0000%			-
5595820	5/3/2001	6.2	-1.656827016	0.34	0.00	6238	100.0000%			-
5595820	5/4/2001	5.6	-2.256827016	0.34	0.00	6238	100.0000%			-
5595820	5/5/2001	5.1	-2.756827016	0.34	0.00	6238	100.0000%			-
5595820	5/6/2001	5.3	-2.556827016	0.34	0.00	6238	100.0000%			-
5595820	5/7/2001	6.2	-1.656827016	0.34	0.00	6238	100.0000%			-
5595820	5/8/2001	6.2	-1.656827016	0.34	0.00	6238	100.0000%			-
5595820	5/9/2001	5.8	-2.056827016	0.34	0.00	6238	100.0000%			-
5595820	5/10/2001	5.4	-2.456827016	0.34	0.00	6238	100.0000%			-
5595820	5/11/2001	5.3	-2.556827016	0.34	0.00	6238	100.0000%			-
5595820	5/12/2001	4.7	-3.156827016	0.34	0.00	6238	100.0000%			-
5595820	5/13/2001	4.4	-3.456827016	0.34	0.00	6238	100.0000%			-
5595820	5/14/2001	4.6	-3.256827016	0.34	0.00	6238	100.0000%			-
5595820	5/15/2001	4.8	-3.056827016	0.34	0.00	6238	100.0000%			-
5595820	5/16/2001	4.5	-3.356827016	0.34	0.00	6238	100.0000%			-
5595820	5/17/2001	4.5	-3.356827016	0.34	0.00	6238	100.0000%			-
5595820	5/18/2001	5.5	-2.356827016	0.34	0.00	6238	100.0000%			-
5595820	5/20/2001	6.5	-1.356827016	0.34	0.00	6238	100.0000%			-
5595820	5/23/2001	7.8	-0.056827016	0.34	0.00	6238	100.0000%			-
5595820	5/24/2001	6.1	-1.756827016	0.34	0.00	6238	100.0000%			-
5595820	5/25/2001	5.6	-2.256827016	0.34	0.00	6238	100.0000%			-
5595820	5/26/2001	5.4	-2.456827016	0.34	0.00	6238	100.0000%			-
5595820	5/27/2001	4.6	-3.256827016	0.34	0.00	6238	100.0000%			-
5595820	5/28/2001	4.2	-3.656827016	0.34	0.00	6238	100.0000%			-
5595820	5/29/2001	4.3	-3.556827016	0.34	0.00	6238	100.0000%			-
5595820	5/30/2001	5	-2.856827016	0.34	0.00	6238	100.0000%			-
5595820	6/3/2001	7	-0.856827016	0.34	0.00	6238	100.0000%			-
5595820	6/9/2001	7.7	-0.156827016	0.34	0.00	6238	100.0000%			-
5595820	6/10/2001	5.7	-2.156827016	0.34	0.00	6238	100.0000%			-
5595820	6/11/2001	4.8	-3.056827016	0.34	0.00	6238	100.0000%			-
5595820	6/12/2001	4.9	-2.956827016	0.34	0.00	6238	100.0000%			-
5595820	6/13/2001	3.9	-3.956827016	0.34	0.00	6238	100.0000%			-
5595820	6/14/2001	3.7	-4.156827016	0.34	0.00	6238	100.0000%			-
5595820	6/17/2001	5.2	-2.656827016	0.34	0.00	6238	100.0000%			-
5595820	6/18/2001	3.8	-4.056827016	0.34	0.00	6238	100.0000%			-
5595820	6/19/2001	3.3	-4.556827016	0.34	0.00	6238	100.0000%			-
5595820	6/20/2001	3.1	-4.756827016	0.34	0.00	6238	100.0000%			-
5595820	6/24/2001	5.6	-2.256827016	0.34	0.00	6238	100.0000%			-

Gage ID	Date	Surrogate Gage Discharge (CFS)	Gage less NPDES (CFS)	Watershed Area Ratio	NI-01 Q Calculated flow (CFS)	Rank	Flow Exceedance %	Total Iron (µg/L)	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	6/25/2001	4.2	-3.656827016	0.34	0.00	6238	100.0000%			-
5595820	6/26/2001	3.6	-4.256827016	0.34	0.00	6238	100.0000%			-
5595820	6/27/2001	3.2	-4.656827016	0.34	0.00	6238	100.0000%			-
5595820	6/28/2001	4.7	-3.156827016	0.34	0.00	6238	100.0000%			-
5595820	6/29/2001	5	-2.856827016	0.34	0.00	6238	100.0000%			-
5595820	6/30/2001	3.9	-3.956827016	0.34	0.00	6238	100.0000%			-
5595820	7/1/2001	3.6	-4.256827016	0.34	0.00	6238	100.0000%			-
5595820	7/2/2001	3.3	-4.556827016	0.34	0.00	6238	100.0000%			-
5595820	7/3/2001	3.2	-4.656827016	0.34	0.00	6238	100.0000%			-
5595820	7/4/2001	3.9	-3.956827016	0.34	0.00	6238	100.0000%			-
5595820	7/5/2001	3.3	-4.556827016	0.34	0.00	6238	100.0000%			-
5595820	7/6/2001	3.2	-4.656827016	0.34	0.00	6238	100.0000%			-
5595820	7/7/2001	3.3	-4.556827016	0.34	0.00	6238	100.0000%			-
5595820	7/8/2001	3.1	-4.756827016	0.34	0.00	6238	100.0000%			-
5595820	7/14/2001	6.8	-1.056827016	0.34	0.00	6238	100.0000%			-
5595820	7/15/2001	5.3	-2.556827016	0.34	0.00	6238	100.0000%			-
5595820	7/16/2001	4.6	-3.256827016	0.34	0.00	6238	100.0000%			-
5595820	7/17/2001	4.3	-3.556827016	0.34	0.00	6238	100.0000%			-
5595820	7/18/2001	5.2	-2.656827016	0.34	0.00	6238	100.0000%			-
5595820	7/19/2001	5.7	-2.156827016	0.34	0.00	6238	100.0000%			-
5595820	7/20/2001	4.7	-3.156827016	0.34	0.00	6238	100.0000%			-
5595820	7/21/2001	4.1	-3.756827016	0.34	0.00	6238	100.0000%			-
5595820	7/24/2001	4.4	-3.456827016	0.34	0.00	6238	100.0000%			-
5595820	7/25/2001	3.9	-3.956827016	0.34	0.00	6238	100.0000%			-
5595820	7/26/2001	3.7	-4.156827016	0.34	0.00	6238	100.0000%			-
5595820	7/27/2001	3.7	-4.156827016	0.34	0.00	6238	100.0000%			-
5595820	7/28/2001	3.5	-4.356827016	0.34	0.00	6238	100.0000%			-
5595820	7/29/2001	3.4	-4.456827016	0.34	0.00	6238	100.0000%			-
5595820	7/30/2001	3.4	-4.456827016	0.34	0.00	6238	100.0000%			-
5595820	7/31/2001	3.4	-4.456827016	0.34	0.00	6238	100.0000%			-
5595820	8/1/2001	3.4	-4.456827016	0.34	0.00	6238	100.0000%			-
5595820	8/2/2001	3.4	-4.456827016	0.34	0.00	6238	100.0000%			-
5595820	8/3/2001	3.8	-4.056827016	0.34	0.00	6238	100.0000%			-
5595820	8/4/2001	3.4	-4.456827016	0.34	0.00	6238	100.0000%			-
5595820	8/5/2001	3.3	-4.556827016	0.34	0.00	6238	100.0000%			-
5595820	8/6/2001	3.2	-4.656827016	0.34	0.00	6238	100.0000%			-
5595820	8/7/2001	3	-4.856827016	0.34	0.00	6238	100.0000%			-
5595820	8/8/2001	3	-4.856827016	0.34	0.00	6238	100.0000%			-
5595820	8/9/2001	3	-4.856827016	0.34	0.00	6238	100.0000%			-
5595820	8/10/2001	3.5	-4.356827016	0.34	0.00	6238	100.0000%			-
5595820	8/11/2001	3.1	-4.756827016	0.34	0.00	6238	100.0000%			-
5595820	8/12/2001	2.9	-4.956827016	0.34	0.00	6238	100.0000%			-
5595820	8/13/2001	3	-4.856827016	0.34	0.00	6238	100.0000%			-
5595820	8/14/2001	3.1	-4.756827016	0.34	0.00	6238	100.0000%			-
5595820	8/15/2001	3	-4.856827016	0.34	0.00	6238	100.0000%			-
5595820	8/16/2001	3	-4.856827016	0.34	0.00	6238	100.0000%			-
5595820	8/17/2001	3	-4.856827016	0.34	0.00	6238	100.0000%			-
5595820	8/21/2001	6.1	-1.756827016	0.34	0.00	6238	100.0000%			-
5595820	8/22/2001	4.3	-3.556827016	0.34	0.00	6238	100.0000%			-
5595820	8/23/2001	3.9	-3.956827016	0.34	0.00	6238	100.0000%			-
5595820	8/24/2001	5.3	-2.556827016	0.34	0.00	6238	100.0000%			-
5595820	8/28/2001	7.1	-0.756827016	0.34	0.00	6238	100.0000%			-
5595820	8/29/2001	5.2	-2.656827016	0.34	0.00	6238	100.0000%			-
5595820	8/30/2001	4.6	-3.256827016	0.34	0.00	6238	100.0000%			-
5595820	8/31/2001	4.4	-3.456827016	0.34	0.00	6238	100.0000%			-
5595820	9/1/2001	4	-3.856827016	0.34	0.00	6238	100.0000%			-
5595820	9/2/2001	3.7	-4.156827016	0.34	0.00	6238	100.0000%			-
5595820	9/3/2001	3.7	-4.156827016	0.34	0.00	6238	100.0000%			-
5595820	9/4/2001	4.8	-3.056827016	0.34	0.00	6238	100.0000%			-
5595820	9/5/2001	7.2	-0.656827016	0.34	0.00	6238	100.0000%			-
5595820	9/6/2001	3.7	-4.156827016	0.34	0.00	6238	100.0000%			-
5595820	9/7/2001	3.4	-4.456827016	0.34	0.00	6238	100.0000%			-
5595820	9/8/2001	5.8	-2.056827016	0.34	0.00	6238	100.0000%			-
5595820	9/10/2001	4.3	-3.556827016	0.34	0.00	6238	100.0000%			-
5595820	9/11/2001	3.5	-4.356827016	0.34	0.00	6238	100.0000%			-
5595820	9/12/2001	3.2	-4.656827016	0.34	0.00	6238	100.0000%			-
5595820	9/13/2001	3.1	-4.756827016	0.34	0.00	6238	100.0000%			-
5595820	9/14/2001	3.1	-4.756827016	0.34	0.00	6238	100.0000%			-
5595820	9/15/2001	3	-4.856827016	0.34	0.00	6238	100.0000%			-
5595820	9/16/2001	2.9	-4.956827016	0.34	0.00	6238	100.0000%			-
5595820	9/17/2001	2.9	-4.956827016	0.34	0.00	6238	100.0000%			-
5595820	9/18/2001	5.3	-2.556827016	0.34	0.00	6238	100.0000%			-
5595820	9/20/2001	4.2	-3.656827016	0.34	0.00	6238	100.0000%			-
5595820	9/21/2001	3.4	-4.456827016	0.34	0.00	6238	100.0000%			-
5595820	9/22/2001	3.2	-4.656827016	0.34	0.00	6238	100.0000%			-
5595820	9/23/2001	3.1	-4.756827016	0.34	0.00	6238	100.0000%			-
5595820	9/24/2001	3.2	-4.656827016	0.34	0.00	6238	100.0000%			-
5595820	9/25/2001	3.1	-4.756827016	0.34	0.00	6238	100.0000%			-
5595820	9/26/2001	2.9	-4.956827016	0.34	0.00	6238	100.0000%			-
5595820	9/27/2001	2.9	-4.956827016	0.34	0.00	6238	100.0000%			-
5595820	9/28/2001	2.9	-4.956827016	0.34	0.00	6238	100.0000%			-

Gage ID	Date	Surrogate Gage Discharge (CFS)	Gage less NPDES (CFS)	Watershed Area Ratio	NI-01 Q Calculated flow (CFS)	Rank	Flow Exceedance %	Total Iron (µg/L)	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	9/29/2001	2.9	-4.956827016	0.34	0.00	6238	100.0000%			-
5595820	9/30/2001	3	-4.856827016	0.34	0.00	6238	100.0000%			-
5595820	10/1/2001	3.1	-4.756827016	0.34	0.00	6238	100.0000%			-
5595820	10/2/2001	3	-4.856827016	0.34	0.00	6238	100.0000%			-
5595820	10/3/2001	3	-4.856827016	0.34	0.00	6238	100.0000%			-
5595820	10/4/2001	3.2	-4.656827016	0.34	0.00	6238	100.0000%			-
5595820	10/5/2001	4.5	-3.356827016	0.34	0.00	6238	100.0000%			-
5595820	10/6/2001	3.8	-4.056827016	0.34	0.00	6238	100.0000%			-
5595820	10/7/2001	3.1	-4.756827016	0.34	0.00	6238	100.0000%			-
5595820	10/8/2001	2.9	-4.956827016	0.34	0.00	6238	100.0000%			-
5595820	10/9/2001	2.8	-5.056827016	0.34	0.00	6238	100.0000%			-
5595820	10/10/2001	3.2	-4.656827016	0.34	0.00	6238	100.0000%			-
5595820	10/11/2001	6	-1.856827016	0.34	0.00	6238	100.0000%			-
5595820	10/22/2001	7.8	-0.056827016	0.34	0.00	6238	100.0000%			-
5595820	10/23/2001	7.7	-0.156827016	0.34	0.00	6238	100.0000%			-
5595820	11/1/2001	7	-0.856827016	0.34	0.00	6238	100.0000%			-
5595820	11/2/2001	7.1	-0.756827016	0.34	0.00	6238	100.0000%			-
5595820	11/3/2001	6.5	-1.356827016	0.34	0.00	6238	100.0000%			-
5595820	11/4/2001	6.2	-1.656827016	0.34	0.00	6238	100.0000%			-
5595820	11/5/2001	5.7	-2.156827016	0.34	0.00	6238	100.0000%			-
5595820	11/6/2001	5.7	-2.156827016	0.34	0.00	6238	100.0000%			-
5595820	11/7/2001	5.8	-2.056827016	0.34	0.00	6238	100.0000%			-
5595820	11/8/2001	5.5	-2.356827016	0.34	0.00	6238	100.0000%			-
5595820	11/9/2001	5.5	-2.356827016	0.34	0.00	6238	100.0000%			-
5595820	11/10/2001	5.4	-2.456827016	0.34	0.00	6238	100.0000%			-
5595820	11/11/2001	4.9	-2.956827016	0.34	0.00	6238	100.0000%			-
5595820	11/12/2001	4.9	-2.956827016	0.34	0.00	6238	100.0000%			-
5595820	11/13/2001	4.9	-2.956827016	0.34	0.00	6238	100.0000%			-
5595820	11/14/2001	4.7	-3.156827016	0.34	0.00	6238	100.0000%			-
5595820	11/15/2001	4.8	-3.056827016	0.34	0.00	6238	100.0000%			-
5595820	11/16/2001	4.8	-3.056827016	0.34	0.00	6238	100.0000%			-
5595820	11/17/2001	4.8	-3.056827016	0.34	0.00	6238	100.0000%			-
5595820	11/18/2001	4.7	-3.156827016	0.34	0.00	6238	100.0000%			-
5595820	11/19/2001	4.8	-3.056827016	0.34	0.00	6238	100.0000%			-
5595820	11/20/2001	4.8	-3.056827016	0.34	0.00	6238	100.0000%			-
5595820	11/21/2001	4.5	-3.356827016	0.34	0.00	6238	100.0000%			-
5595820	11/22/2001	4.3	-3.556827016	0.34	0.00	6238	100.0000%			-
5595820	11/23/2001	4.6	-3.256827016	0.34	0.00	6238	100.0000%			-
5595820	6/7/2002	7.5	-0.356827016	0.34	0.00	6238	100.0000%			-
5595820	6/8/2002	7	-0.856827016	0.34	0.00	6238	100.0000%			-
5595820	6/9/2002	6.6	-1.256827016	0.34	0.00	6238	100.0000%			-
5595820	6/10/2002	6.8	-1.056827016	0.34	0.00	6238	100.0000%			-
5595820	6/15/2002	7.4	-0.456827016	0.34	0.00	6238	100.0000%			-
5595820	6/16/2002	6.1	-1.756827016	0.34	0.00	6238	100.0000%			-
5595820	6/17/2002	5.6	-2.256827016	0.34	0.00	6238	100.0000%			-
5595820	6/18/2002	4.8	-3.056827016	0.34	0.00	6238	100.0000%			-
5595820	6/19/2002	4.2	-3.656827016	0.34	0.00	6238	100.0000%			-
5595820	6/20/2002	4.5	-3.356827016	0.34	0.00	6238	100.0000%			-
5595820	6/21/2002	4.8	-3.056827016	0.34	0.00	6238	100.0000%			-
5595820	6/22/2002	4.4	-3.456827016	0.34	0.00	6238	100.0000%			-
5595820	6/23/2002	4.2	-3.656827016	0.34	0.00	6238	100.0000%			-
5595820	6/24/2002	5.2	-2.656827016	0.34	0.00	6238	100.0000%			-
5595820	6/30/2002	6.3	-1.556827016	0.34	0.00	6238	100.0000%			-
5595820	7/1/2002	5.7	-2.156827016	0.34	0.00	6238	100.0000%			-
5595820	7/2/2002	4.5	-3.356827016	0.34	0.00	6238	100.0000%			-
5595820	7/3/2002	4.2	-3.656827016	0.34	0.00	6238	100.0000%			-
5595820	7/4/2002	4.4	-3.456827016	0.34	0.00	6238	100.0000%			-
5595820	7/5/2002	3.9	-3.956827016	0.34	0.00	6238	100.0000%			-
5595820	7/6/2002	3.6	-4.256827016	0.34	0.00	6238	100.0000%			-
5595820	7/7/2002	3.4	-4.456827016	0.34	0.00	6238	100.0000%			-
5595820	7/8/2002	3.4	-4.456827016	0.34	0.00	6238	100.0000%			-
5595820	7/9/2002	3.4	-4.456827016	0.34	0.00	6238	100.0000%			-
5595820	7/10/2002	3.3	-4.556827016	0.34	0.00	6238	100.0000%			-
5595820	7/11/2002	3.1	-4.756827016	0.34	0.00	6238	100.0000%			-
5595820	7/13/2002	6	-1.856827016	0.34	0.00	6238	100.0000%			-
5595820	7/14/2002	4.3	-3.556827016	0.34	0.00	6238	100.0000%			-
5595820	7/15/2002	4.2	-3.656827016	0.34	0.00	6238	100.0000%			-
5595820	7/16/2002	4	-3.856827016	0.34	0.00	6238	100.0000%			-
5595820	7/17/2002	4.7	-3.156827016	0.34	0.00	6238	100.0000%			-
5595820	7/18/2002	5.4	-2.456827016	0.34	0.00	6238	100.0000%			-
5595820	7/19/2002	4	-3.856827016	0.34	0.00	6238	100.0000%			-
5595820	7/20/2002	3.5	-4.356827016	0.34	0.00	6238	100.0000%			-
5595820	7/21/2002	3.3	-4.556827016	0.34	0.00	6238	100.0000%			-
5595820	7/22/2002	3.5	-4.356827016	0.34	0.00	6238	100.0000%			-
5595820	7/23/2002	3.4	-4.456827016	0.34	0.00	6238	100.0000%			-
5595820	7/24/2002	3.3	-4.556827016	0.34	0.00	6238	100.0000%			-
5595820	7/25/2002	3.3	-4.556827016	0.34	0.00	6238	100.0000%			-
5595820	7/26/2002	3.3	-4.556827016	0.34	0.00	6238	100.0000%			-
5595820	7/27/2002	3.4	-4.456827016	0.34	0.00	6238	100.0000%			-
5595820	7/28/2002	3.3	-4.556827016	0.34	0.00	6238	100.0000%			-
5595820	7/29/2002	3.2	-4.656827016	0.34	0.00	6238	100.0000%			-

Gage ID	Date	Surrogate Gage Discharge (CFS)	Gage less NPDES (CFS)	Watershed Area Ratio	NI-01 Q Calculated flow (CFS)	Rank	Flow Exceedance %	Total Iron (µg/L)	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	7/30/2002	3.5	-4.356827016	0.34	0.00	6238	100.0000%			-
5595820	7/31/2002	3.2	-4.656827016	0.34	0.00	6238	100.0000%			-
5595820	8/1/2002	3.1	-4.756827016	0.34	0.00	6238	100.0000%			-
5595820	8/2/2002	3.2	-4.656827016	0.34	0.00	6238	100.0000%			-
5595820	8/3/2002	3.1	-4.756827016	0.34	0.00	6238	100.0000%			-
5595820	8/4/2002	3	-4.856827016	0.34	0.00	6238	100.0000%			-
5595820	8/5/2002	3.3	-4.556827016	0.34	0.00	6238	100.0000%			-
5595820	8/6/2002	3.1	-4.756827016	0.34	0.00	6238	100.0000%			-
5595820	8/7/2002	3.1	-4.756827016	0.34	0.00	6238	100.0000%			-
5595820	8/8/2002	3.1	-4.756827016	0.34	0.00	6238	100.0000%			-
5595820	8/9/2002	3.1	-4.756827016	0.34	0.00	6238	100.0000%			-
5595820	8/10/2002	3	-4.856827016	0.34	0.00	6238	100.0000%			-
5595820	8/11/2002	3	-4.856827016	0.34	0.00	6238	100.0000%			-
5595820	8/12/2002	2.7	-5.156827016	0.34	0.00	6238	100.0000%			-
5595820	8/13/2002	3.8	-4.056827016	0.34	0.00	6238	100.0000%			-
5595820	8/14/2002	3.2	-4.656827016	0.34	0.00	6238	100.0000%			-
5595820	8/15/2002	3.2	-4.656827016	0.34	0.00	6238	100.0000%			-
5595820	8/16/2002	3.1	-4.756827016	0.34	0.00	6238	100.0000%			-
5595820	8/17/2002	3.1	-4.756827016	0.34	0.00	6238	100.0000%			-
5595820	8/18/2002	3	-4.856827016	0.34	0.00	6238	100.0000%			-
5595820	8/19/2002	3.8	-4.056827016	0.34	0.00	6238	100.0000%			-
5595820	8/20/2002	3.1	-4.756827016	0.34	0.00	6238	100.0000%			-
5595820	8/21/2002	2.8	-5.056827016	0.34	0.00	6238	100.0000%			-
5595820	8/22/2002	2.8	-5.056827016	0.34	0.00	6238	100.0000%			-
5595820	8/23/2002	3.3	-4.556827016	0.34	0.00	6238	100.0000%			-
5595820	8/24/2002	3	-4.856827016	0.34	0.00	6238	100.0000%			-
5595820	8/25/2002	2.8	-5.056827016	0.34	0.00	6238	100.0000%			-
5595820	8/26/2002	2.8	-5.056827016	0.34	0.00	6238	100.0000%			-
5595820	8/27/2002	2.8	-5.056827016	0.34	0.00	6238	100.0000%			-
5595820	8/28/2002	3	-4.856827016	0.34	0.00	6238	100.0000%			-
5595820	8/29/2002	2.9	-4.956827016	0.34	0.00	6238	100.0000%			-
5595820	8/30/2002	3	-4.856827016	0.34	0.00	6238	100.0000%			-
5595820	8/31/2002	2.9	-4.956827016	0.34	0.00	6238	100.0000%			-
5595820	9/1/2002	2.7	-5.156827016	0.34	0.00	6238	100.0000%			-
5595820	9/2/2002	2.8	-5.056827016	0.34	0.00	6238	100.0000%			-
5595820	9/3/2002	2.9	-4.956827016	0.34	0.00	6238	100.0000%			-
5595820	9/4/2002	2.7	-5.156827016	0.34	0.00	6238	100.0000%			-
5595820	9/5/2002	2.8	-5.056827016	0.34	0.00	6238	100.0000%			-
5595820	9/6/2002	3.1	-4.756827016	0.34	0.00	6238	100.0000%			-
5595820	9/7/2002	3	-4.856827016	0.34	0.00	6238	100.0000%			-
5595820	9/8/2002	3	-4.856827016	0.34	0.00	6238	100.0000%			-
5595820	9/9/2002	2.8	-5.056827016	0.34	0.00	6238	100.0000%			-
5595820	9/10/2002	2.8	-5.056827016	0.34	0.00	6238	100.0000%			-
5595820	9/11/2002	2.7	-5.156827016	0.34	0.00	6238	100.0000%			-
5595820	9/12/2002	2.7	-5.156827016	0.34	0.00	6238	100.0000%			-
5595820	9/13/2002	2.8	-5.056827016	0.34	0.00	6238	100.0000%			-
5595820	9/14/2002	2.8	-5.056827016	0.34	0.00	6238	100.0000%			-
5595820	9/15/2002	2.6	-5.256827016	0.34	0.00	6238	100.0000%			-
5595820	9/16/2002	2.7	-5.156827016	0.34	0.00	6238	100.0000%			-
5595820	9/17/2002	5.2	-2.656827016	0.34	0.00	6238	100.0000%			-
5595820	9/18/2002	4.4	-3.456827016	0.34	0.00	6238	100.0000%			-
5595820	9/19/2002	3.6	-4.256827016	0.34	0.00	6238	100.0000%			-
5595820	9/21/2002	6	-1.856827016	0.34	0.00	6238	100.0000%			-
5595820	9/22/2002	3.8	-4.056827016	0.34	0.00	6238	100.0000%			-
5595820	9/23/2002	3.3	-4.556827016	0.34	0.00	6238	100.0000%			-
5595820	9/24/2002	3.1	-4.756827016	0.34	0.00	6238	100.0000%			-
5595820	9/25/2002	2.8	-5.056827016	0.34	0.00	6238	100.0000%			-
5595820	9/26/2002	2.8	-5.056827016	0.34	0.00	6238	100.0000%			-
5595820	9/27/2002	2.8	-5.056827016	0.34	0.00	6238	100.0000%			-
5595820	9/28/2002	2.5	-5.356827016	0.34	0.00	6238	100.0000%			-
5595820	9/29/2002	2.5	-5.356827016	0.34	0.00	6238	100.0000%			-
5595820	9/30/2002	2.5	-5.356827016	0.34	0.00	6238	100.0000%			-
5595820	10/1/2002	2.6	-5.256827016	0.34	0.00	6238	100.0000%			-
5595820	10/2/2002	2.6	-5.256827016	0.34	0.00	6238	100.0000%			-
5595820	10/3/2002	2.7	-5.156827016	0.34	0.00	6238	100.0000%			-
5595820	10/4/2002	3.7	-4.156827016	0.34	0.00	6238	100.0000%			-
5595820	10/5/2002	2.5	-5.356827016	0.34	0.00	6238	100.0000%			-
5595820	10/6/2002	2.8	-5.056827016	0.34	0.00	6238	100.0000%			-
5595820	10/7/2002	2.6	-5.256827016	0.34	0.00	6238	100.0000%			-
5595820	10/8/2002	2.3	-5.556827016	0.34	0.00	6238	100.0000%			-
5595820	10/9/2002	2.2	-5.656827016	0.34	0.00	6238	100.0000%			-
5595820	10/10/2002	2.4	-5.456827016	0.34	0.00	6238	100.0000%			-
5595820	10/11/2002	2.8	-5.056827016	0.34	0.00	6238	100.0000%			-
5595820	10/12/2002	2.3	-5.556827016	0.34	0.00	6238	100.0000%			-
5595820	10/13/2002	2.6	-5.256827016	0.34	0.00	6238	100.0000%			-
5595820	10/14/2002	2.4	-5.456827016	0.34	0.00	6238	100.0000%			-
5595820	10/15/2002	2.4	-5.456827016	0.34	0.00	6238	100.0000%			-
5595820	10/16/2002	2.2	-5.656827016	0.34	0.00	6238	100.0000%			-
5595820	10/17/2002	2.3	-5.556827016	0.34	0.00	6238	100.0000%			-
5595820	10/18/2002	2.4	-5.456827016	0.34	0.00	6238	100.0000%			-
5595820	10/20/2002	3.1	-4.756827016	0.34	0.00	6238	100.0000%			-

Gage ID	Date	Surrogate Gage Discharge (CFS)	Gage less NPDES (CFS)	Watershed Area Ratio	NI-01 Q Calculated flow (CFS)	Rank	Flow Exceedance %	Total Iron (µg/L)	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	10/21/2002	2.3	-5.556827016	0.34	0.00	6238	100.0000%			-
5595820	10/22/2002	2.1	-5.756827016	0.34	0.00	6238	100.0000%			-
5595820	10/23/2002	2	-5.856827016	0.34	0.00	6238	100.0000%			-
5595820	10/24/2002	2	-5.856827016	0.34	0.00	6238	100.0000%			-
5595820	10/26/2002	4.2	-3.656827016	0.34	0.00	6238	100.0000%			-
5595820	10/27/2002	2.7	-5.156827016	0.34	0.00	6238	100.0000%			-
5595820	10/31/2002	6.7	-1.156827016	0.34	0.00	6238	100.0000%			-
5595820	11/1/2002	4.4	-3.456827016	0.34	0.00	6238	100.0000%			-
5595820	11/2/2002	3.5	-4.356827016	0.34	0.00	6238	100.0000%			-
5595820	11/3/2002	5.1	-2.756827016	0.34	0.00	6238	100.0000%			-
5595820	11/4/2002	5.1	-2.756827016	0.34	0.00	6238	100.0000%			-
5595820	11/6/2002	7.2	-0.656827016	0.34	0.00	6238	100.0000%			-
5595820	11/7/2002	3.8	-4.056827016	0.34	0.00	6238	100.0000%			-
5595820	11/8/2002	3.5	-4.356827016	0.34	0.00	6238	100.0000%			-
5595820	11/9/2002	3.6	-4.256827016	0.34	0.00	6238	100.0000%			-
5595820	11/12/2002	4.2	-3.656827016	0.34	0.00	6238	100.0000%			-
5595820	11/13/2002	2.8	-5.056827016	0.34	0.00	6238	100.0000%			-
5595820	11/14/2002	3.2	-4.656827016	0.34	0.00	6238	100.0000%			-
5595820	11/15/2002	4.9	-2.956827016	0.34	0.00	6238	100.0000%			-
5595820	11/16/2002	4	-3.856827016	0.34	0.00	6238	100.0000%			-
5595820	11/17/2002	3.6	-4.256827016	0.34	0.00	6238	100.0000%			-
5595820	11/18/2002	3.6	-4.256827016	0.34	0.00	6238	100.0000%			-
5595820	11/19/2002	4	-3.856827016	0.34	0.00	6238	100.0000%			-
5595820	11/20/2002	3.7	-4.156827016	0.34	0.00	6238	100.0000%			-
5595820	11/21/2002	3.8	-4.056827016	0.34	0.00	6238	100.0000%			-
5595820	11/22/2002	4.1	-3.756827016	0.34	0.00	6238	100.0000%			-
5595820	11/23/2002	4	-3.856827016	0.34	0.00	6238	100.0000%			-
5595820	11/24/2002	3.7	-4.156827016	0.34	0.00	6238	100.0000%			-
5595820	11/25/2002	3.7	-4.156827016	0.34	0.00	6238	100.0000%			-
5595820	11/26/2002	3.7	-4.156827016	0.34	0.00	6238	100.0000%			-
5595820	11/27/2002	3.8	-4.056827016	0.34	0.00	6238	100.0000%			-
5595820	11/28/2002	3.6	-4.256827016	0.34	0.00	6238	100.0000%			-
5595820	11/29/2002	3.2	-4.656827016	0.34	0.00	6238	100.0000%			-
5595820	11/30/2002	3.5	-4.356827016	0.34	0.00	6238	100.0000%			-
5595820	12/1/2002	3.8	-4.056827016	0.34	0.00	6238	100.0000%			-
5595820	12/2/2002	3.7	-4.156827016	0.34	0.00	6238	100.0000%			-
5595820	12/3/2002	3.6	-4.256827016	0.34	0.00	6238	100.0000%			-
5595820	12/4/2002	3.7	-4.156827016	0.34	0.00	6238	100.0000%			-
5595820	12/5/2002	4	-3.856827016	0.34	0.00	6238	100.0000%			-
5595820	12/6/2002	4.1	-3.756827016	0.34	0.00	6238	100.0000%			-
5595820	12/7/2002	4	-3.856827016	0.34	0.00	6238	100.0000%			-
5595820	12/8/2002	4.5	-3.356827016	0.34	0.00	6238	100.0000%			-
5595820	12/9/2002	4	-3.856827016	0.34	0.00	6238	100.0000%			-
5595820	12/10/2002	3.8	-4.056827016	0.34	0.00	6238	100.0000%			-
5595820	12/11/2002	3.8	-4.056827016	0.34	0.00	6238	100.0000%			-
5595820	12/12/2002	3.6	-4.256827016	0.34	0.00	6238	100.0000%			-
5595820	12/13/2002	4.7	-3.156827016	0.34	0.00	6238	100.0000%			-
5595820	12/14/2002	5.8	-2.056827016	0.34	0.00	6238	100.0000%			-
5595820	12/15/2002	4.4	-3.456827016	0.34	0.00	6238	100.0000%			-
5595820	12/16/2002	3.7	-4.156827016	0.34	0.00	6238	100.0000%			-
5595820	12/17/2002	3.6	-4.256827016	0.34	0.00	6238	100.0000%			-
5595820	12/26/2002	7.4	-0.456827016	0.34	0.00	6238	100.0000%			-
5595820	1/13/2003	7.4	-0.456827016	0.34	0.00	6238	100.0000%			-
5595820	1/15/2003	7.3	-0.556827016	0.34	0.00	6238	100.0000%			-
5595820	1/16/2003	6.6	-1.256827016	0.34	0.00	6238	100.0000%			-
5595820	1/17/2003	6	-1.856827016	0.34	0.00	6238	100.0000%			-
5595820	1/18/2003	5.6	-2.256827016	0.34	0.00	6238	100.0000%			-
5595820	1/19/2003	5.2	-2.656827016	0.34	0.00	6238	100.0000%			-
5595820	1/20/2003	5.4	-2.456827016	0.34	0.00	6238	100.0000%			-
5595820	1/21/2003	5.6	-2.256827016	0.34	0.00	6238	100.0000%			-
5595820	1/22/2003	5.2	-2.656827016	0.34	0.00	6238	100.0000%			-
5595820	1/23/2003	4.8	-3.056827016	0.34	0.00	6238	100.0000%			-
5595820	1/24/2003	4.4	-3.456827016	0.34	0.00	6238	100.0000%			-
5595820	1/25/2003	4.5	-3.356827016	0.34	0.00	6238	100.0000%			-
5595820	1/26/2003	4.6	-3.256827016	0.34	0.00	6238	100.0000%			-
5595820	1/27/2003	4.8	-3.056827016	0.34	0.00	6238	100.0000%			-
5595820	1/28/2003	5	-2.856827016	0.34	0.00	6238	100.0000%			-
5595820	1/29/2003	5.1	-2.756827016	0.34	0.00	6238	100.0000%			-
5595820	1/30/2003	5.2	-2.656827016	0.34	0.00	6238	100.0000%			-
5595820	1/31/2003	5.8	-2.056827016	0.34	0.00	6238	100.0000%			-
5595820	2/1/2003	6.5	-1.356827016	0.34	0.00	6238	100.0000%			-
5595820	2/2/2003	7.5	-0.356827016	0.34	0.00	6238	100.0000%			-
5595820	2/6/2003	6.3	-1.556827016	0.34	0.00	6238	100.0000%			-
5595820	2/7/2003	5.5	-2.356827016	0.34	0.00	6238	100.0000%			-
5595820	2/8/2003	4.8	-3.056827016	0.34	0.00	6238	100.0000%			-
5595820	2/9/2003	4.6	-3.256827016	0.34	0.00	6238	100.0000%			-
5595820	2/10/2003	5.2	-2.656827016	0.34	0.00	6238	100.0000%			-
5595820	2/11/2003	6	-1.856827016	0.34	0.00	6238	100.0000%			-
5595820	2/12/2003	6.6	-1.256827016	0.34	0.00	6238	100.0000%			-
5595820	2/13/2003	5.3	-2.556827016	0.34	0.00	6238	100.0000%			-
5595820	6/9/2003	7.5	-0.356827016	0.34	0.00	6238	100.0000%			-

Gage ID	Date	Surrogate Gage Discharge (CFS)	Gage less NPDES (CFS)	Watershed Area Ratio	NI-01 Q Calculated flow (CFS)	Rank	Flow Exceedance %	Total Iron (µg/L)	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	6/24/2003	7.2	-0.656827016	0.34	0.00	6238	100.0000%			-
5595820	6/25/2003	6.4	-1.456827016	0.34	0.00	6238	100.0000%			-
5595820	6/29/2003	6.3	-1.556827016	0.34	0.00	6238	100.0000%			-
5595820	6/30/2003	5.2	-2.656827016	0.34	0.00	6238	100.0000%			-
5595820	7/1/2003	7.3	-0.556827016	0.34	0.00	6238	100.0000%			-
5595820	7/3/2003	5	-2.856827016	0.34	0.00	6238	100.0000%			-
5595820	7/4/2003	4.2	-3.656827016	0.34	0.00	6238	100.0000%			-
5595820	7/5/2003	3.8	-4.056827016	0.34	0.00	6238	100.0000%			-
5595820	7/6/2003	3.8	-4.056827016	0.34	0.00	6238	100.0000%			-
5595820	7/7/2003	3.9	-3.956827016	0.34	0.00	6238	100.0000%			-
5595820	7/8/2003	3.7	-4.156827016	0.34	0.00	6238	100.0000%			-
5595820	7/9/2003	3.7	-4.156827016	0.34	0.00	6238	100.0000%			-
5595820	7/10/2003	4.3	-3.556827016	0.34	0.00	6238	100.0000%			-
5595820	7/11/2003	3.9	-3.956827016	0.34	0.00	6238	100.0000%			-
5595820	7/12/2003	3.7	-4.156827016	0.34	0.00	6238	100.0000%			-
5595820	7/13/2003	3.7	-4.156827016	0.34	0.00	6238	100.0000%			-
5595820	7/14/2003	3.7	-4.156827016	0.34	0.00	6238	100.0000%			-
5595820	7/15/2003	3.4	-4.456827016	0.34	0.00	6238	100.0000%			-
5595820	7/16/2003	3.4	-4.456827016	0.34	0.00	6238	100.0000%			-
5595820	7/17/2003	3.4	-4.456827016	0.34	0.00	6238	100.0000%			-
5595820	7/18/2003	6.8	-1.056827016	0.34	0.00	6238	100.0000%			-
5595820	7/19/2003	4.5	-3.356827016	0.34	0.00	6238	100.0000%			-
5595820	7/20/2003	3.5	-4.356827016	0.34	0.00	6238	100.0000%			-
5595820	7/21/2003	3.9	-3.956827016	0.34	0.00	6238	100.0000%			-
5595820	7/22/2003	3.6	-4.256827016	0.34	0.00	6238	100.0000%			-
5595820	7/23/2003	3.3	-4.556827016	0.34	0.00	6238	100.0000%			-
5595820	7/24/2003	3.2	-4.656827016	0.34	0.00	6238	100.0000%			-
5595820	7/25/2003	3.2	-4.656827016	0.34	0.00	6238	100.0000%			-
5595820	7/26/2003	3.1	-4.756827016	0.34	0.00	6238	100.0000%			-
5595820	7/27/2003	3.1	-4.756827016	0.34	0.00	6238	100.0000%			-
5595820	7/28/2003	3.1	-4.756827016	0.34	0.00	6238	100.0000%			-
5595820	7/29/2003	3.1	-4.756827016	0.34	0.00	6238	100.0000%			-
5595820	7/30/2003	3.1	-4.756827016	0.34	0.00	6238	100.0000%			-
5595820	7/31/2003	3.3	-4.556827016	0.34	0.00	6238	100.0000%			-
5595820	8/1/2003	3.1	-4.756827016	0.34	0.00	6238	100.0000%			-
5595820	8/2/2003	3.8	-4.056827016	0.34	0.00	6238	100.0000%			-
5595820	8/3/2003	4.8	-3.056827016	0.34	0.00	6238	100.0000%			-
5595820	8/5/2003	5.8	-2.056827016	0.34	0.00	6238	100.0000%			-
5595820	8/6/2003	3.9	-3.956827016	0.34	0.00	6238	100.0000%			-
5595820	8/7/2003	3.5	-4.356827016	0.34	0.00	6238	100.0000%			-
5595820	8/8/2003	3.1	-4.756827016	0.34	0.00	6238	100.0000%			-
5595820	8/9/2003	2.8	-5.056827016	0.34	0.00	6238	100.0000%			-
5595820	8/10/2003	2.6	-5.256827016	0.34	0.00	6238	100.0000%			-
5595820	8/11/2003	2.6	-5.256827016	0.34	0.00	6238	100.0000%			-
5595820	8/12/2003	2.6	-5.256827016	0.34	0.00	6238	100.0000%			-
5595820	8/13/2003	2.5	-5.356827016	0.34	0.00	6238	100.0000%			-
5595820	8/14/2003	2.5	-5.356827016	0.34	0.00	6238	100.0000%			-
5595820	8/15/2003	2.5	-5.356827016	0.34	0.00	6238	100.0000%			-
5595820	8/16/2003	2.4	-5.456827016	0.34	0.00	6238	100.0000%			-
5595820	8/17/2003	2.2	-5.656827016	0.34	0.00	6238	100.0000%			-
5595820	8/18/2003	2.5	-5.356827016	0.34	0.00	6238	100.0000%			-
5595820	8/19/2003	2.5	-5.356827016	0.34	0.00	6238	100.0000%			-
5595820	8/20/2003	2.5	-5.356827016	0.34	0.00	6238	100.0000%			-
5595820	8/21/2003	2.5	-5.356827016	0.34	0.00	6238	100.0000%			-
5595820	8/22/2003	2.6	-5.256827016	0.34	0.00	6238	100.0000%			-
5595820	8/23/2003	2.5	-5.356827016	0.34	0.00	6238	100.0000%			-
5595820	8/24/2003	2.5	-5.356827016	0.34	0.00	6238	100.0000%			-
5595820	8/25/2003	2.7	-5.156827016	0.34	0.00	6238	100.0000%			-
5595820	8/26/2003	2.6	-5.256827016	0.34	0.00	6238	100.0000%			-
5595820	8/27/2003	2.7	-5.156827016	0.34	0.00	6238	100.0000%			-
5595820	8/28/2003	2.9	-4.956827016	0.34	0.00	6238	100.0000%			-
5595820	8/29/2003	5	-2.856827016	0.34	0.00	6238	100.0000%			-
5595820	8/30/2003	4.3	-3.556827016	0.34	0.00	6238	100.0000%			-
5595820	8/31/2003	6.2	-1.656827016	0.34	0.00	6238	100.0000%			-
5595820	9/5/2003	4.8	-3.056827016	0.34	0.00	6238	100.0000%			-
5595820	9/6/2003	3.9	-3.956827016	0.34	0.00	6238	100.0000%			-
5595820	9/7/2003	3.6	-4.256827016	0.34	0.00	6238	100.0000%			-
5595820	9/8/2003	3.6	-4.256827016	0.34	0.00	6238	100.0000%			-
5595820	9/9/2003	3.5	-4.356827016	0.34	0.00	6238	100.0000%			-
5595820	9/10/2003	3.3	-4.556827016	0.34	0.00	6238	100.0000%			-
5595820	9/11/2003	3.4	-4.456827016	0.34	0.00	6238	100.0000%			-
5595820	9/12/2003	3.3	-4.556827016	0.34	0.00	6238	100.0000%			-
5595820	9/13/2003	3.4	-4.456827016	0.34	0.00	6238	100.0000%			-
5595820	9/14/2003	3.3	-4.556827016	0.34	0.00	6238	100.0000%			-
5595820	9/15/2003	3.1	-4.756827016	0.34	0.00	6238	100.0000%			-
5595820	9/16/2003	3.1	-4.756827016	0.34	0.00	6238	100.0000%			-
5595820	9/17/2003	3.1	-4.756827016	0.34	0.00	6238	100.0000%			-
5595820	9/18/2003	3	-4.856827016	0.34	0.00	6238	100.0000%			-
5595820	9/19/2003	2.7	-5.156827016	0.34	0.00	6238	100.0000%			-
5595820	9/20/2003	2.7	-5.156827016	0.34	0.00	6238	100.0000%			-
5595820	9/21/2003	2.8	-5.056827016	0.34	0.00	6238	100.0000%			-

Gage ID	Date	Surrogate Gage Discharge (CFS)	Gage less NPDES (CFS)	Watershed Area Ratio	NI-01 Q Calculated flow (CFS)	Rank	Flow Exceedance %	Total Iron (µg/L)	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	9/22/2003	4	-3.856827016	0.34	0.00	6238	100.0000%			-
5595820	9/23/2003	3	-4.856827016	0.34	0.00	6238	100.0000%			-
5595820	9/24/2003	2.9	-4.956827016	0.34	0.00	6238	100.0000%			-
5595820	9/25/2003	2.8	-5.056827016	0.34	0.00	6238	100.0000%			-
5595820	9/26/2003	3.2	-4.656827016	0.34	0.00	6238	100.0000%			-
5595820	9/27/2003	7.4	-0.456827016	0.34	0.00	6238	100.0000%			-
5595820	9/28/2003	3	-4.856827016	0.34	0.00	6238	100.0000%			-
5595820	9/29/2003	2.9	-4.956827016	0.34	0.00	6238	100.0000%			-
5595820	9/30/2003	3.1	-4.756827016	0.34	0.00	6238	100.0000%			-
5595820	10/1/2003	3.5	-4.356827016	0.34	0.00	6238	100.0000%			-
5595820	10/2/2003	2.9	-4.956827016	0.34	0.00	6238	100.0000%			-
5595820	10/3/2003	2.9	-4.956827016	0.34	0.00	6238	100.0000%			-
5595820	10/4/2003	2.9	-4.956827016	0.34	0.00	6238	100.0000%			-
5595820	10/5/2003	2.8	-5.056827016	0.34	0.00	6238	100.0000%			-
5595820	10/6/2003	3	-4.856827016	0.34	0.00	6238	100.0000%			-
5595820	10/7/2003	3.2	-4.656827016	0.34	0.00	6238	100.0000%			-
5595820	10/8/2003	3.2	-4.656827016	0.34	0.00	6238	100.0000%			-
5595820	10/9/2003	4.3	-3.556827016	0.34	0.00	6238	100.0000%			-
5595820	10/10/2003	4.5	-3.356827016	0.34	0.00	6238	100.0000%			-
5595820	10/11/2003	2.9	-4.956827016	0.34	0.00	6238	100.0000%			-
5595820	10/12/2003	3.2	-4.656827016	0.34	0.00	6238	100.0000%			-
5595820	10/13/2003	4	-3.856827016	0.34	0.00	6238	100.0000%			-
5595820	10/14/2003	6.9	-0.956827016	0.34	0.00	6238	100.0000%			-
5595820	10/15/2003	4.7	-3.156827016	0.34	0.00	6238	100.0000%			-
5595820	10/16/2003	3.9	-3.956827016	0.34	0.00	6238	100.0000%			-
5595820	10/17/2003	5.6	-2.256827016	0.34	0.00	6238	100.0000%			-
5595820	10/18/2003	3.3	-4.556827016	0.34	0.00	6238	100.0000%			-
5595820	10/19/2003	3.2	-4.656827016	0.34	0.00	6238	100.0000%			-
5595820	10/20/2003	3	-4.856827016	0.34	0.00	6238	100.0000%			-
5595820	10/21/2003	3	-4.856827016	0.34	0.00	6238	100.0000%			-
5595820	10/22/2003	2.9	-4.956827016	0.34	0.00	6238	100.0000%			-
5595820	10/23/2003	2.9	-4.956827016	0.34	0.00	6238	100.0000%			-
5595820	10/24/2003	3	-4.856827016	0.34	0.00	6238	100.0000%			-
5595820	10/25/2003	3	-4.856827016	0.34	0.00	6238	100.0000%			-
5595820	10/26/2003	3.1	-4.756827016	0.34	0.00	6238	100.0000%			-
5595820	10/27/2003	3.1	-4.756827016	0.34	0.00	6238	100.0000%			-
5595820	10/28/2003	3.4	-4.456827016	0.34	0.00	6238	100.0000%			-
5595820	10/29/2003	3.2	-4.656827016	0.34	0.00	6238	100.0000%			-
5595820	10/30/2003	3.1	-4.756827016	0.34	0.00	6238	100.0000%			-
5595820	10/31/2003	3.5	-4.356827016	0.34	0.00	6238	100.0000%			-
5595820	11/1/2003	3.3	-4.556827016	0.34	0.00	6238	100.0000%			-
5595820	11/2/2003	3.4	-4.456827016	0.34	0.00	6238	100.0000%			-
5595820	11/3/2003	3.3	-4.556827016	0.34	0.00	6238	100.0000%			-
5595820	11/4/2003	3.2	-4.656827016	0.34	0.00	6238	100.0000%			-
5595820	11/5/2003	3.5	-4.356827016	0.34	0.00	6238	100.0000%			-
5595820	11/6/2003	3.5	-4.356827016	0.34	0.00	6238	100.0000%			-
5595820	11/7/2003	3.3	-4.556827016	0.34	0.00	6238	100.0000%			-
5595820	11/8/2003	3.2	-4.656827016	0.34	0.00	6238	100.0000%			-
5595820	11/9/2003	2.9	-4.956827016	0.34	0.00	6238	100.0000%			-
5595820	11/10/2003	3.7	-4.156827016	0.34	0.00	6238	100.0000%			-
5595820	11/11/2003	5.6	-2.256827016	0.34	0.00	6238	100.0000%			-
5595820	11/12/2003	4.5	-3.356827016	0.34	0.00	6238	100.0000%			-
5595820	11/13/2003	3.5	-4.356827016	0.34	0.00	6238	100.0000%			-
5595820	11/14/2003	4.8	-3.056827016	0.34	0.00	6238	100.0000%			-
5595820	11/15/2003	3.8	-4.056827016	0.34	0.00	6238	100.0000%			-
5595820	11/16/2003	3.6	-4.256827016	0.34	0.00	6238	100.0000%			-
5595820	11/17/2003	5.5	-2.356827016	0.34	0.00	6238	100.0000%			-
5595820	11/22/2003	7.8	-0.056827016	0.34	0.00	6238	100.0000%			-
5595820	11/30/2003	7.5	-0.356827016	0.34	0.00	6238	100.0000%			-
5595820	12/1/2003	6.7	-1.156827016	0.34	0.00	6238	100.0000%			-
5595820	12/2/2003	6.1	-1.756827016	0.34	0.00	6238	100.0000%			-
5595820	12/3/2003	6.2	-1.656827016	0.34	0.00	6238	100.0000%			-
5595820	12/4/2003	7	-0.856827016	0.34	0.00	6238	100.0000%			-
5595820	12/5/2003	7.7	-0.156827016	0.34	0.00	6238	100.0000%			-
5595820	12/6/2003	7	-0.856827016	0.34	0.00	6238	100.0000%			-
5595820	12/7/2003	6.2	-1.656827016	0.34	0.00	6238	100.0000%			-
5595820	12/8/2003	6.6	-1.256827016	0.34	0.00	6238	100.0000%			-
5595820	12/9/2003	7.2	-0.656827016	0.34	0.00	6238	100.0000%			-
5595820	12/10/2003	7.8	-0.056827016	0.34	0.00	6238	100.0000%			-
5595820	12/11/2003	6.2	-1.656827016	0.34	0.00	6238	100.0000%			-
5595820	12/12/2003	6	-1.856827016	0.34	0.00	6238	100.0000%			-
5595820	12/13/2003	5.4	-2.456827016	0.34	0.00	6238	100.0000%			-
5595820	12/14/2003	5.1	-2.756827016	0.34	0.00	6238	100.0000%			-
5595820	12/15/2003	5	-2.856827016	0.34	0.00	6238	100.0000%			-
5595820	12/16/2003	5.1	-2.756827016	0.34	0.00	6238	100.0000%			-
5595820	12/17/2003	5	-2.856827016	0.34	0.00	6238	100.0000%			-
5595820	12/18/2003	5.1	-2.756827016	0.34	0.00	6238	100.0000%			-
5595820	12/19/2003	5.1	-2.756827016	0.34	0.00	6238	100.0000%			-
5595820	12/20/2003	4.8	-3.056827016	0.34	0.00	6238	100.0000%			-
5595820	12/21/2003	4.8	-3.056827016	0.34	0.00	6238	100.0000%			-
5595820	12/22/2003	4.8	-3.056827016	0.34	0.00	6238	100.0000%			-

Gage ID	Date	Surrogate Gage Discharge (CFS)	Gage less NPDES (CFS)	Watershed Area Ratio	NI-01 Q Calculated flow (CFS)	Rank	Flow Exceedance %	Total Iron (µg/L)	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	12/26/2003	7	-0.856827016	0.34	0.00	6238	100.0000%			-
5595820	12/27/2003	6.1	-1.756827016	0.34	0.00	6238	100.0000%			-
5595820	12/28/2003	5.3	-2.556827016	0.34	0.00	6238	100.0000%			-
5595820	2/1/2004	7.5	-0.356827016	0.34	0.00	6238	100.0000%			-
5595820	6/10/2004	7.2	-0.656827016	0.34	0.00	6238	100.0000%			-
5595820	6/11/2004	6.7	-1.156827016	0.34	0.00	6238	100.0000%			-
5595820	6/12/2004	6.9	-0.956827016	0.34	0.00	6238	100.0000%			-
5595820	6/13/2004	6.9	-0.956827016	0.34	0.00	6238	100.0000%			-
5595820	6/14/2004	7.1	-0.756827016	0.34	0.00	6238	100.0000%			-
5595820	6/15/2004	6.1	-1.756827016	0.34	0.00	6238	100.0000%			-
5595820	6/16/2004	7	-0.856827016	0.34	0.00	6238	100.0000%			-
5595820	6/20/2004	7.4	-0.456827016	0.34	0.00	6238	100.0000%			-
5595820	6/21/2004	6.3	-1.556827016	0.34	0.00	6238	100.0000%			-
5595820	6/22/2004	5.7	-2.156827016	0.34	0.00	6238	100.0000%			-
5595820	6/23/2004	5.3	-2.556827016	0.34	0.00	6238	100.0000%			-
5595820	6/24/2004	5.4	-2.456827016	0.34	0.00	6238	100.0000%			-
5595820	6/25/2004	5.3	-2.556827016	0.34	0.00	6238	100.0000%			-
5595820	6/26/2004	5	-2.856827016	0.34	0.00	6238	100.0000%			-
5595820	6/27/2004	4.9	-2.956827016	0.34	0.00	6238	100.0000%			-
5595820	6/28/2004	4.9	-2.956827016	0.34	0.00	6238	100.0000%			-
5595820	6/29/2004	4.8	-3.056827016	0.34	0.00	6238	100.0000%			-
5595820	6/30/2004	4.7	-3.156827016	0.34	0.00	6238	100.0000%			-
5595820	7/1/2004	4.7	-3.156827016	0.34	0.00	6238	100.0000%			-
5595820	7/11/2004	7.3	-0.556827016	0.34	0.00	6238	100.0000%			-
5595820	7/12/2004	6.6	-1.256827016	0.34	0.00	6238	100.0000%			-
5595820	7/14/2004	6.3	-1.556827016	0.34	0.00	6238	100.0000%			-
5595820	7/15/2004	5.4	-2.456827016	0.34	0.00	6238	100.0000%			-
5595820	7/16/2004	5	-2.856827016	0.34	0.00	6238	100.0000%			-
5595820	7/17/2004	4.9	-2.956827016	0.34	0.00	6238	100.0000%			-
5595820	7/18/2004	4.7	-3.156827016	0.34	0.00	6238	100.0000%			-
5595820	7/19/2004	4.6	-3.256827016	0.34	0.00	6238	100.0000%			-
5595820	7/20/2004	4.5	-3.356827016	0.34	0.00	6238	100.0000%			-
5595820	7/21/2004	4.3	-3.556827016	0.34	0.00	6238	100.0000%			-
5595820	7/22/2004	4.3	-3.556827016	0.34	0.00	6238	100.0000%			-
5595820	7/23/2004	4.9	-2.956827016	0.34	0.00	6238	100.0000%			-
5595820	7/24/2004	4.3	-3.556827016	0.34	0.00	6238	100.0000%			-
5595820	7/25/2004	7.3	-0.556827016	0.34	0.00	6238	100.0000%			-
5595820	7/26/2004	5	-2.856827016	0.34	0.00	6238	100.0000%			-
5595820	7/27/2004	4.7	-3.156827016	0.34	0.00	6238	100.0000%			-
5595820	7/28/2004	4.6	-3.256827016	0.34	0.00	6238	100.0000%			-
5595820	7/29/2004	4.3	-3.556827016	0.34	0.00	6238	100.0000%			-
5595820	8/1/2004	6.5	-1.356827016	0.34	0.00	6238	100.0000%			-
5595820	8/2/2004	5.2	-2.656827016	0.34	0.00	6238	100.0000%			-
5595820	8/3/2004	4.8	-3.056827016	0.34	0.00	6238	100.0000%			-
5595820	8/4/2004	4.5	-3.356827016	0.34	0.00	6238	100.0000%			-
5595820	8/5/2004	4.7	-3.156827016	0.34	0.00	6238	100.0000%			-
5595820	8/6/2004	4	-3.856827016	0.34	0.00	6238	100.0000%			-
5595820	8/7/2004	3.8	-4.056827016	0.34	0.00	6238	100.0000%			-
5595820	8/8/2004	3.6	-4.256827016	0.34	0.00	6238	100.0000%			-
5595820	8/9/2004	3.9	-3.956827016	0.34	0.00	6238	100.0000%			-
5595820	8/10/2004	3.6	-4.256827016	0.34	0.00	6238	100.0000%			-
5595820	8/11/2004	3.1	-4.756827016	0.34	0.00	6238	100.0000%			-
5595820	8/12/2004	3.1	-4.756827016	0.34	0.00	6238	100.0000%			-
5595820	8/13/2004	3.1	-4.756827016	0.34	0.00	6238	100.0000%			-
5595820	8/14/2004	3.1	-4.756827016	0.34	0.00	6238	100.0000%			-
5595820	8/15/2004	3.1	-4.756827016	0.34	0.00	6238	100.0000%			-
5595820	8/16/2004	3	-4.856827016	0.34	0.00	6238	100.0000%			-
5595820	8/17/2004	3.1	-4.756827016	0.34	0.00	6238	100.0000%			-
5595820	8/18/2004	3.1	-4.756827016	0.34	0.00	6238	100.0000%			-
5595820	8/19/2004	3.6	-4.256827016	0.34	0.00	6238	100.0000%			-
5595820	8/20/2004	5	-2.856827016	0.34	0.00	6238	100.0000%			-
5595820	8/21/2004	4	-3.856827016	0.34	0.00	6238	100.0000%			-
5595820	8/22/2004	3.2	-4.656827016	0.34	0.00	6238	100.0000%			-
5595820	8/23/2004	6.2	-1.656827016	0.34	0.00	6238	100.0000%			-
5595820	8/24/2004	6.5	-1.356827016	0.34	0.00	6238	100.0000%			-
5595820	9/9/2004	7	-0.856827016	0.34	0.00	6238	100.0000%			-
5595820	9/10/2004	5.5	-2.356827016	0.34	0.00	6238	100.0000%			-
5595820	9/11/2004	4.8	-3.056827016	0.34	0.00	6238	100.0000%			-
5595820	9/12/2004	4.6	-3.256827016	0.34	0.00	6238	100.0000%			-
5595820	9/13/2004	4.5	-3.356827016	0.34	0.00	6238	100.0000%			-
5595820	9/14/2004	4.5	-3.356827016	0.34	0.00	6238	100.0000%			-
5595820	9/15/2004	4.6	-3.256827016	0.34	0.00	6238	100.0000%			-
5595820	9/16/2004	5	-2.856827016	0.34	0.00	6238	100.0000%			-
5595820	9/17/2004	4.9	-2.956827016	0.34	0.00	6238	100.0000%			-
5595820	9/18/2004	7	-0.856827016	0.34	0.00	6238	100.0000%			-
5595820	9/19/2004	5.2	-2.656827016	0.34	0.00	6238	100.0000%			-
5595820	9/20/2004	4.8	-3.056827016	0.34	0.00	6238	100.0000%			-
5595820	9/21/2004	4.9	-2.956827016	0.34	0.00	6238	100.0000%			-
5595820	9/22/2004	4.7	-3.156827016	0.34	0.00	6238	100.0000%			-
5595820	9/23/2004	4.6	-3.256827016	0.34	0.00	6238	100.0000%			-
5595820	9/24/2004	4.5	-3.356827016	0.34	0.00	6238	100.0000%			-

Gage ID	Date	Surrogate Gage Discharge (CFS)	Gage less NPDES (CFS)	Watershed Area Ratio	NI-01 Q Calculated flow (CFS)	Rank	Flow Exceedance %	Total Iron (µg/L)	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	9/25/2004	4.2	-3.656827016	0.34	0.00	6238	100.0000%			-
5595820	9/26/2004	4	-3.856827016	0.34	0.00	6238	100.0000%			-
5595820	9/27/2004	4.2	-3.656827016	0.34	0.00	6238	100.0000%			-
5595820	9/28/2004	4.1	-3.756827016	0.34	0.00	6238	100.0000%			-
5595820	9/29/2004	4.2	-3.656827016	0.34	0.00	6238	100.0000%			-
5595820	9/30/2004	4.3	-3.556827016	0.34	0.00	6238	100.0000%			-
5595820	10/1/2004	4.3	-3.556827016	0.34	0.00	6238	100.0000%			-
5595820	10/2/2004	4.1	-3.756827016	0.34	0.00	6238	100.0000%			-
5595820	10/3/2004	4.1	-3.756827016	0.34	0.00	6238	100.0000%			-
5595820	10/4/2004	4.2	-3.656827016	0.34	0.00	6238	100.0000%			-
5595820	10/5/2004	4.2	-3.656827016	0.34	0.00	6238	100.0000%			-
5595820	10/6/2004	4.3	-3.556827016	0.34	0.00	6238	100.0000%			-
5595820	10/7/2004	4.2	-3.656827016	0.34	0.00	6238	100.0000%			-
5595820	10/8/2004	4.5	-3.356827016	0.34	0.00	6238	100.0000%			-
5595820	10/9/2004	4.5	-3.356827016	0.34	0.00	6238	100.0000%			-
5595820	10/10/2004	4.5	-3.356827016	0.34	0.00	6238	100.0000%			-
5595820	10/11/2004	5.1	-2.756827016	0.34	0.00	6238	100.0000%			-
5595820	10/13/2004	6.3	-1.556827016	0.34	0.00	6238	100.0000%			-
5595820	10/16/2004	7	-0.856827016	0.34	0.00	6238	100.0000%			-
5595820	10/17/2004	5.5	-2.356827016	0.34	0.00	6238	100.0000%			-
5595820	5/13/2005	7.8	-0.056827016	0.34	0.00	6238	100.0000%			-
5595820	5/17/2005	6.8	-1.056827016	0.34	0.00	6238	100.0000%			-
5595820	5/18/2005	6	-1.856827016	0.34	0.00	6238	100.0000%			-
5595820	5/19/2005	5.8	-2.056827016	0.34	0.00	6238	100.0000%			-
5595820	5/20/2005	5.5	-2.356827016	0.34	0.00	6238	100.0000%			-
5595820	5/21/2005	5.4	-2.456827016	0.34	0.00	6238	100.0000%			-
5595820	5/22/2005	5	-2.856827016	0.34	0.00	6238	100.0000%			-
5595820	5/23/2005	4.7	-3.156827016	0.34	0.00	6238	100.0000%			-
5595820	5/24/2005	4.5	-3.356827016	0.34	0.00	6238	100.0000%			-
5595820	5/25/2005	4.2	-3.656827016	0.34	0.00	6238	100.0000%			-
5595820	5/26/2005	4.1	-3.756827016	0.34	0.00	6238	100.0000%			-
5595820	5/27/2005	4.1	-3.756827016	0.34	0.00	6238	100.0000%			-
5595820	5/28/2005	4.4	-3.456827016	0.34	0.00	6238	100.0000%			-
5595820	5/29/2005	4	-3.856827016	0.34	0.00	6238	100.0000%			-
5595820	5/30/2005	3.8	-4.056827016	0.34	0.00	6238	100.0000%			-
5595820	5/31/2005	3.8	-4.056827016	0.34	0.00	6238	100.0000%			-
5595820	6/1/2005	3.7	-4.156827016	0.34	0.00	6238	100.0000%			-
5595820	6/2/2005	3.7	-4.156827016	0.34	0.00	6238	100.0000%			-
5595820	6/3/2005	3.5	-4.356827016	0.34	0.00	6238	100.0000%			-
5595820	6/4/2005	3.5	-4.356827016	0.34	0.00	6238	100.0000%			-
5595820	6/5/2005	3.4	-4.456827016	0.34	0.00	6238	100.0000%			-
5595820	6/6/2005	3.3	-4.556827016	0.34	0.00	6238	100.0000%			-
5595820	6/7/2005	3.5	-4.356827016	0.34	0.00	6238	100.0000%			-
5595820	6/8/2005	3.4	-4.456827016	0.34	0.00	6238	100.0000%			-
5595820	6/9/2005	3.2	-4.656827016	0.34	0.00	6238	100.0000%			-
5595820	6/10/2005	3.5	-4.356827016	0.34	0.00	6238	100.0000%			-
5595820	6/11/2005	4.5	-3.356827016	0.34	0.00	6238	100.0000%			-
5595820	6/12/2005	5	-2.856827016	0.34	0.00	6238	100.0000%			-
5595820	6/13/2005	4.2	-3.656827016	0.34	0.00	6238	100.0000%			-
5595820	6/14/2005	4	-3.856827016	0.34	0.00	6238	100.0000%			-
5595820	6/15/2005	4.2	-3.656827016	0.34	0.00	6238	100.0000%			-
5595820	6/16/2005	3.5	-4.356827016	0.34	0.00	6238	100.0000%			-
5595820	6/17/2005	3.6	-4.256827016	0.34	0.00	6238	100.0000%			-
5595820	6/18/2005	4.1	-3.756827016	0.34	0.00	6238	100.0000%			-
5595820	6/19/2005	3.6	-4.256827016	0.34	0.00	6238	100.0000%			-
5595820	6/20/2005	4.2	-3.656827016	0.34	0.00	6238	100.0000%			-
5595820	6/21/2005	3.8	-4.056827016	0.34	0.00	6238	100.0000%			-
5595820	6/22/2005	3.5	-4.356827016	0.34	0.00	6238	100.0000%			-
5595820	6/23/2005	3.2	-4.656827016	0.34	0.00	6238	100.0000%			-
5595820	6/24/2005	3.5	-4.356827016	0.34	0.00	6238	100.0000%			-
5595820	6/25/2005	3	-4.856827016	0.34	0.00	6238	100.0000%			-
5595820	6/26/2005	3.3	-4.556827016	0.34	0.00	6238	100.0000%			-
5595820	6/27/2005	3.5	-4.356827016	0.34	0.00	6238	100.0000%			-
5595820	6/28/2005	3.3	-4.556827016	0.34	0.00	6238	100.0000%			-
5595820	6/29/2005	3.3	-4.556827016	0.34	0.00	6238	100.0000%			-
5595820	6/30/2005	3.5	-4.356827016	0.34	0.00	6238	100.0000%			-
5595820	7/1/2005	3.8	-4.056827016	0.34	0.00	6238	100.0000%			-
5595820	7/2/2005	3.3	-4.556827016	0.34	0.00	6238	100.0000%			-
5595820	7/3/2005	3.1	-4.756827016	0.34	0.00	6238	100.0000%			-
5595820	7/4/2005	4.1	-3.756827016	0.34	0.00	6238	100.0000%			-
5595820	7/5/2005	5	-2.856827016	0.34	0.00	6238	100.0000%			-
5595820	7/6/2005	3.8	-4.056827016	0.34	0.00	6238	100.0000%			-
5595820	7/7/2005	3.5	-4.356827016	0.34	0.00	6238	100.0000%			-
5595820	7/8/2005	3.5	-4.356827016	0.34	0.00	6238	100.0000%			-
5595820	7/9/2005	3.5	-4.356827016	0.34	0.00	6238	100.0000%			-
5595820	7/10/2005	3.4	-4.456827016	0.34	0.00	6238	100.0000%			-
5595820	7/11/2005	6.4	-1.456827016	0.34	0.00	6238	100.0000%			-
5595820	7/13/2005	5.2	-2.656827016	0.34	0.00	6238	100.0000%			-
5595820	7/14/2005	4.3	-3.556827016	0.34	0.00	6238	100.0000%			-
5595820	7/15/2005	4.2	-3.656827016	0.34	0.00	6238	100.0000%			-
5595820	7/16/2005	4	-3.856827016	0.34	0.00	6238	100.0000%			-

Gage ID	Date	Surrogate Gage Discharge (CFS)	Gage less NPDES (CFS)	Watershed Area Ratio	NI-01 Q Calculated flow (CFS)	Rank	Flow Exceedance %	Total Iron (µg/L)	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	7/17/2005	3.7	-4.156827016	0.34	0.00	6238	100.0000%			-
5595820	7/18/2005	3.8	-4.056827016	0.34	0.00	6238	100.0000%			-
5595820	7/19/2005	4.6	-3.256827016	0.34	0.00	6238	100.0000%			-
5595820	7/20/2005	3.9	-3.956827016	0.34	0.00	6238	100.0000%			-
5595820	7/21/2005	3.7	-4.156827016	0.34	0.00	6238	100.0000%			-
5595820	7/22/2005	3.8	-4.056827016	0.34	0.00	6238	100.0000%			-
5595820	7/23/2005	3.7	-4.156827016	0.34	0.00	6238	100.0000%			-
5595820	7/24/2005	3.7	-4.156827016	0.34	0.00	6238	100.0000%			-
5595820	7/25/2005	3.7	-4.156827016	0.34	0.00	6238	100.0000%			-
5595820	7/26/2005	3.8	-4.056827016	0.34	0.00	6238	100.0000%			-
5595820	7/28/2005	4.2	-3.656827016	0.34	0.00	6238	100.0000%			-
5595820	7/29/2005	3.8	-4.056827016	0.34	0.00	6238	100.0000%			-
5595820	7/30/2005	3.5	-4.356827016	0.34	0.00	6238	100.0000%			-
5595820	7/31/2005	3.4	-4.456827016	0.34	0.00	6238	100.0000%			-
5595820	8/1/2005	3.5	-4.356827016	0.34	0.00	6238	100.0000%			-
5595820	8/2/2005	3.4	-4.456827016	0.34	0.00	6238	100.0000%			-
5595820	8/3/2005	3.4	-4.456827016	0.34	0.00	6238	100.0000%			-
5595820	8/4/2005	3.4	-4.456827016	0.34	0.00	6238	100.0000%			-
5595820	8/5/2005	3.5	-4.356827016	0.34	0.00	6238	100.0000%			-
5595820	8/6/2005	3.4	-4.456827016	0.34	0.00	6238	100.0000%			-
5595820	8/7/2005	5.6	-2.256827016	0.34	0.00	6238	100.0000%			-
5595820	8/8/2005	5.8	-2.056827016	0.34	0.00	6238	100.0000%			-
5595820	8/9/2005	3.7	-4.156827016	0.34	0.00	6238	100.0000%			-
5595820	8/10/2005	3.9	-3.956827016	0.34	0.00	6238	100.0000%			-
5595820	8/11/2005	5.3	-2.556827016	0.34	0.00	6238	100.0000%			-
5595820	8/12/2005	3.9	-3.956827016	0.34	0.00	6238	100.0000%			-
5595820	8/13/2005	6.1	-1.756827016	0.34	0.00	6238	100.0000%			-
5595820	8/18/2005	5.6	-2.256827016	0.34	0.00	6238	100.0000%			-
5595820	8/19/2005	4.9	-2.956827016	0.34	0.00	6238	100.0000%			-
5595820	8/20/2005	4.2	-3.656827016	0.34	0.00	6238	100.0000%			-
5595820	8/21/2005	3.9	-3.956827016	0.34	0.00	6238	100.0000%			-
5595820	8/22/2005	3.8	-4.056827016	0.34	0.00	6238	100.0000%			-
5595820	8/23/2005	3.6	-4.256827016	0.34	0.00	6238	100.0000%			-
5595820	8/24/2005	3.7	-4.156827016	0.34	0.00	6238	100.0000%			-
5595820	8/25/2005	3.7	-4.156827016	0.34	0.00	6238	100.0000%			-
5595820	8/29/2005	5.1	-2.756827016	0.34	0.00	6238	100.0000%			-
5595820	8/30/2005	6.8	-1.056827016	0.34	0.00	6238	100.0000%			-
5595820	8/31/2005	6	-1.856827016	0.34	0.00	6238	100.0000%			-
5595820	9/1/2005	4.6	-3.256827016	0.34	0.00	6238	100.0000%			-
5595820	9/2/2005	4	-3.856827016	0.34	0.00	6238	100.0000%			-
5595820	9/3/2005	3.7	-4.156827016	0.34	0.00	6238	100.0000%			-
5595820	9/4/2005	3.6	-4.256827016	0.34	0.00	6238	100.0000%			-
5595820	9/5/2005	3.7	-4.156827016	0.34	0.00	6238	100.0000%			-
5595820	9/6/2005	3.8	-4.056827016	0.34	0.00	6238	100.0000%			-
5595820	9/7/2005	3.7	-4.156827016	0.34	0.00	6238	100.0000%			-
5595820	9/8/2005	3.7	-4.156827016	0.34	0.00	6238	100.0000%			-
5595820	9/9/2005	3.6	-4.256827016	0.34	0.00	6238	100.0000%			-
5595820	9/10/2005	3.5	-4.356827016	0.34	0.00	6238	100.0000%			-
5595820	9/11/2005	3.4	-4.456827016	0.34	0.00	6238	100.0000%			-
5595820	9/12/2005	3.5	-4.356827016	0.34	0.00	6238	100.0000%			-
5595820	9/13/2005	3.6	-4.256827016	0.34	0.00	6238	100.0000%			-
5595820	9/14/2005	4.4	-3.456827016	0.34	0.00	6238	100.0000%			-
5595820	9/16/2005	4.7	-3.156827016	0.34	0.00	6238	100.0000%			-
5595820	9/17/2005	3.6	-4.256827016	0.34	0.00	6238	100.0000%			-
5595820	9/18/2005	3.5	-4.356827016	0.34	0.00	6238	100.0000%			-
5595820	9/19/2005	4.9	-2.956827016	0.34	0.00	6238	100.0000%			-
5595820	9/23/2005	5	-2.856827016	0.34	0.00	6238	100.0000%			-
5595820	9/24/2005	4	-3.856827016	0.34	0.00	6238	100.0000%			-
5595820	9/27/2005	6.9	-0.956827016	0.34	0.00	6238	100.0000%			-
5595820	10/2/2005	6.1	-1.756827016	0.34	0.00	6238	100.0000%			-
5595820	10/3/2005	5.1	-2.756827016	0.34	0.00	6238	100.0000%			-
5595820	10/4/2005	4.8	-3.056827016	0.34	0.00	6238	100.0000%			-
5595820	10/5/2005	4.7	-3.156827016	0.34	0.00	6238	100.0000%			-
5595820	10/6/2005	4.7	-3.156827016	0.34	0.00	6238	100.0000%			-
5595820	10/7/2005	4.6	-3.256827016	0.34	0.00	6238	100.0000%			-
5595820	10/8/2005	4.4	-3.456827016	0.34	0.00	6238	100.0000%			-
5595820	10/9/2005	4.1	-3.756827016	0.34	0.00	6238	100.0000%			-
5595820	10/10/2005	4.2	-3.656827016	0.34	0.00	6238	100.0000%			-
5595820	10/11/2005	4.2	-3.656827016	0.34	0.00	6238	100.0000%			-
5595820	10/12/2005	4.1	-3.756827016	0.34	0.00	6238	100.0000%			-
5595820	10/13/2005	4.1	-3.756827016	0.34	0.00	6238	100.0000%			-
5595820	10/14/2005	4	-3.856827016	0.34	0.00	6238	100.0000%			-
5595820	10/15/2005	3.9	-3.956827016	0.34	0.00	6238	100.0000%			-
5595820	10/16/2005	3.8	-4.056827016	0.34	0.00	6238	100.0000%			-
5595820	10/17/2005	3.9	-3.956827016	0.34	0.00	6238	100.0000%			-
5595820	10/18/2005	4	-3.856827016	0.34	0.00	6238	100.0000%			-
5595820	10/19/2005	3.9	-3.956827016	0.34	0.00	6238	100.0000%			-
5595820	10/20/2005	4.3	-3.556827016	0.34	0.00	6238	100.0000%			-
5595820	10/21/2005	6.7	-1.156827016	0.34	0.00	6238	100.0000%			-
5595820	10/22/2005	4.1	-3.756827016	0.34	0.00	6238	100.0000%			-
5595820	10/23/2005	5	-2.856827016	0.34	0.00	6238	100.0000%			-

Gage ID	Date	Surrogate Gage Discharge (CFS)	Gage less NPDES (CFS)	Watershed Area Ratio	NI-01 Q Calculated flow (CFS)	Rank	Flow Exceedance %	Total Iron (µg/L)	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	10/24/2005	4.4	-3.456827016	0.34	0.00	6238	100.0000%			-
5595820	10/25/2005	4.1	-3.756827016	0.34	0.00	6238	100.0000%			-
5595820	10/26/2005	4	-3.856827016	0.34	0.00	6238	100.0000%			-
5595820	10/27/2005	4	-3.856827016	0.34	0.00	6238	100.0000%			-
5595820	10/28/2005	4.1	-3.756827016	0.34	0.00	6238	100.0000%			-
5595820	10/29/2005	4.1	-3.756827016	0.34	0.00	6238	100.0000%			-
5595820	10/30/2005	4.2	-3.656827016	0.34	0.00	6238	100.0000%			-
5595820	10/31/2005	5.4	-2.456827016	0.34	0.00	6238	100.0000%			-
5595820	11/1/2005	6.1	-1.756827016	0.34	0.00	6238	100.0000%			-
5595820	11/2/2005	5.6	-2.256827016	0.34	0.00	6238	100.0000%			-
5595820	11/3/2005	5.4	-2.456827016	0.34	0.00	6238	100.0000%			-
5595820	11/4/2005	5.2	-2.656827016	0.34	0.00	6238	100.0000%			-
5595820	11/5/2005	4.9	-2.956827016	0.34	0.00	6238	100.0000%			-
5595820	11/6/2005	5.2	-2.656827016	0.34	0.00	6238	100.0000%			-
5595820	11/7/2005	5.7	-2.156827016	0.34	0.00	6238	100.0000%			-
5595820	11/8/2005	5.3	-2.556827016	0.34	0.00	6238	100.0000%			-
5595820	11/9/2005	4.9	-2.956827016	0.34	0.00	6238	100.0000%			-
5595820	11/10/2005	4.7	-3.156827016	0.34	0.00	6238	100.0000%			-
5595820	11/11/2005	4.6	-3.256827016	0.34	0.00	6238	100.0000%			-
5595820	11/12/2005	4.4	-3.456827016	0.34	0.00	6238	100.0000%			-
5595820	11/13/2005	4.8	-3.056827016	0.34	0.00	6238	100.0000%			-
5595820	11/22/2005	7.3	-0.556827016	0.34	0.00	6238	100.0000%			-
5595820	11/23/2005	7.4	-0.456827016	0.34	0.00	6238	100.0000%			-
5595820	11/24/2005	6.6	-1.256827016	0.34	0.00	6238	100.0000%			-
5595820	11/25/2005	5.9	-1.956827016	0.34	0.00	6238	100.0000%			-
5595820	11/26/2005	6.2	-1.656827016	0.34	0.00	6238	100.0000%			-
5595820	12/6/2005	7.8	-0.056827016	0.34	0.00	6238	100.0000%			-
5595820	12/7/2005	6.9	-0.956827016	0.34	0.00	6238	100.0000%			-
5595820	12/8/2005	6.5	-1.356827016	0.34	0.00	6238	100.0000%			-
5595820	12/9/2005	6	-1.856827016	0.34	0.00	6238	100.0000%			-
5595820	12/10/2005	6	-1.856827016	0.34	0.00	6238	100.0000%			-
5595820	12/11/2005	6.5	-1.356827016	0.34	0.00	6238	100.0000%			-
5595820	12/12/2005	7.7	-0.156827016	0.34	0.00	6238	100.0000%			-
5595820	12/19/2005	7.1	-0.756827016	0.34	0.00	6238	100.0000%			-
5595820	12/20/2005	6.2	-1.656827016	0.34	0.00	6238	100.0000%			-
5595820	12/21/2005	5.7	-2.156827016	0.34	0.00	6238	100.0000%			-
5595820	12/22/2005	5.2	-2.656827016	0.34	0.00	6238	100.0000%			-
5595820	12/23/2005	5.8	-2.056827016	0.34	0.00	6238	100.0000%			-
5595820	12/24/2005	6.4	-1.456827016	0.34	0.00	6238	100.0000%			-
5595820	12/25/2005	7.1	-0.756827016	0.34	0.00	6238	100.0000%			-
5595820	12/26/2005	7.2	-0.656827016	0.34	0.00	6238	100.0000%			-
5595820	12/27/2005	6.7	-1.156827016	0.34	0.00	6238	100.0000%			-
5595820	12/28/2005	7.2	-0.656827016	0.34	0.00	6238	100.0000%			-
5595820	6/17/2006	6.8	-1.056827016	0.34	0.00	6238	100.0000%			-
5595820	6/21/2006	6.2	-1.656827016	0.34	0.00	6238	100.0000%			-
5595820	6/22/2006	6	-1.856827016	0.34	0.00	6238	100.0000%			-
5595820	6/23/2006	6.4	-1.456827016	0.34	0.00	6238	100.0000%			-
5595820	6/24/2006	5.7	-2.156827016	0.34	0.00	6238	100.0000%			-
5595820	6/28/2006	7.3	-0.556827016	0.34	0.00	6238	100.0000%			-
5595820	6/29/2006	5.5	-2.356827016	0.34	0.00	6238	100.0000%			-
5595820	6/30/2006	4.9	-2.956827016	0.34	0.00	6238	100.0000%			-
5595820	7/1/2006	4.4	-3.456827016	0.34	0.00	6238	100.0000%			-
5595820	7/2/2006	4.2	-3.656827016	0.34	0.00	6238	100.0000%			-
5595820	7/3/2006	3.9	-3.956827016	0.34	0.00	6238	100.0000%			-
5595820	7/4/2006	3.8	-4.056827016	0.34	0.00	6238	100.0000%			-
5595820	7/5/2006	3.8	-4.056827016	0.34	0.00	6238	100.0000%			-
5595820	7/6/2006	3.8	-4.056827016	0.34	0.00	6238	100.0000%			-
5595820	7/7/2006	3.9	-3.956827016	0.34	0.00	6238	100.0000%			-
5595820	7/8/2006	3.7	-4.156827016	0.34	0.00	6238	100.0000%			-
5595820	7/9/2006	3.6	-4.256827016	0.34	0.00	6238	100.0000%			-
5595820	7/10/2006	3.7	-4.156827016	0.34	0.00	6238	100.0000%			-
5595820	7/15/2006	7.3	-0.556827016	0.34	0.00	6238	100.0000%			-
5595820	7/16/2006	5.9	-1.956827016	0.34	0.00	6238	100.0000%			-
5595820	7/17/2006	5.4	-2.456827016	0.34	0.00	6238	100.0000%			-
5595820	7/18/2006	5.1	-2.756827016	0.34	0.00	6238	100.0000%			-
5595820	7/19/2006	4.6	-3.256827016	0.34	0.00	6238	100.0000%			-
5595820	7/20/2006	4.3	-3.556827016	0.34	0.00	6238	100.0000%			-
5595820	7/27/2006	6.7	-1.156827016	0.34	0.00	6238	100.0000%			-
5595820	7/28/2006	6	-1.856827016	0.34	0.00	6238	100.0000%			-
5595820	7/29/2006	5.4	-2.456827016	0.34	0.00	6238	100.0000%			-
5595820	7/31/2006	6.3	-1.556827016	0.34	0.00	6238	100.0000%			-
5595820	8/1/2006	5.4	-2.456827016	0.34	0.00	6238	100.0000%			-
5595820	8/2/2006	4.8	-3.056827016	0.34	0.00	6238	100.0000%			-
5595820	8/3/2006	5.7	-2.156827016	0.34	0.00	6238	100.0000%			-
5595820	8/4/2006	4.9	-2.956827016	0.34	0.00	6238	100.0000%			-
5595820	8/5/2006	4.1	-3.756827016	0.34	0.00	6238	100.0000%			-
5595820	8/6/2006	3.7	-4.156827016	0.34	0.00	6238	100.0000%			-
5595820	8/7/2006	3.6	-4.256827016	0.34	0.00	6238	100.0000%			-
5595820	8/8/2006	3.2	-4.656827016	0.34	0.00	6238	100.0000%			-
5595820	8/9/2006	3.2	-4.656827016	0.34	0.00	6238	100.0000%			-
5595820	8/10/2006	3.4	-4.456827016	0.34	0.00	6238	100.0000%			-

Gage ID	Date	Surrogate Gage Discharge (CFS)	Gage less NPDES (CFS)	Watershed Area Ratio	NI-01 Q Calculated flow (CFS)	Rank	Flow Exceedance %	Total Iron (µg/L)	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	8/11/2006	3.2	-4.656827016	0.34	0.00	6238	100.0000%			-
5595820	8/12/2006	3.1	-4.756827016	0.34	0.00	6238	100.0000%			-
5595820	8/13/2006	2.9	-4.956827016	0.34	0.00	6238	100.0000%			-
5595820	8/14/2006	3.1	-4.756827016	0.34	0.00	6238	100.0000%			-
5595820	8/15/2006	3.6	-4.256827016	0.34	0.00	6238	100.0000%			-
5595820	8/16/2006	3	-4.856827016	0.34	0.00	6238	100.0000%			-
5595820	8/17/2006	2.9	-4.956827016	0.34	0.00	6238	100.0000%			-
5595820	8/18/2006	3.1	-4.756827016	0.34	0.00	6238	100.0000%			-
5595820	8/19/2006	2.9	-4.956827016	0.34	0.00	6238	100.0000%			-
5595820	8/20/2006	3.8	-4.056827016	0.34	0.00	6238	100.0000%			-
5595820	8/21/2006	3	-4.856827016	0.34	0.00	6238	100.0000%			-
5595820	8/22/2006	2.6	-5.256827016	0.34	0.00	6238	100.0000%			-
5595820	8/23/2006	2.6	-5.256827016	0.34	0.00	6238	100.0000%			-
5595820	8/24/2006	2.5	-5.356827016	0.34	0.00	6238	100.0000%			-
5595820	8/25/2006	2.5	-5.356827016	0.34	0.00	6238	100.0000%			-
5595820	8/26/2006	2.5	-5.356827016	0.34	0.00	6238	100.0000%			-
5595820	8/28/2006	6.8	-1.056827016	0.34	0.00	6238	100.0000%			-
5595820	8/29/2006	4	-3.856827016	0.34	0.00	6238	100.0000%			-
5595820	8/30/2006	3.1	-4.756827016	0.34	0.00	6238	100.0000%			-
5595820	8/31/2006	3.3	-4.556827016	0.34	0.00	6238	100.0000%			-
5595820	9/1/2006	3	-4.856827016	0.34	0.00	6238	100.0000%			-
5595820	9/2/2006	2.8	-5.056827016	0.34	0.00	6238	100.0000%			-
5595820	9/3/2006	2.6	-5.256827016	0.34	0.00	6238	100.0000%			-
5595820	9/4/2006	2.5	-5.356827016	0.34	0.00	6238	100.0000%			-
5595820	9/7/2006	4.7	-3.156827016	0.34	0.00	6238	100.0000%			-
5595820	9/8/2006	3.7	-4.156827016	0.34	0.00	6238	100.0000%			-
5595820	9/9/2006	3.2	-4.656827016	0.34	0.00	6238	100.0000%			-
5595820	9/10/2006	2.9	-4.956827016	0.34	0.00	6238	100.0000%			-
5595820	9/11/2006	3.3	-4.556827016	0.34	0.00	6238	100.0000%			-
5595820	9/12/2006	3.6	-4.256827016	0.34	0.00	6238	100.0000%			-
5595820	9/13/2006	3.3	-4.556827016	0.34	0.00	6238	100.0000%			-
5595820	9/14/2006	2.9	-4.956827016	0.34	0.00	6238	100.0000%			-
5595820	9/15/2006	2.7	-5.156827016	0.34	0.00	6238	100.0000%			-
5595820	9/16/2006	2.5	-5.356827016	0.34	0.00	6238	100.0000%			-
5595820	9/17/2006	2.8	-5.056827016	0.34	0.00	6238	100.0000%			-
5595820	9/19/2006	7	-0.856827016	0.34	0.00	6238	100.0000%			-
5595820	9/20/2006	4	-3.856827016	0.34	0.00	6238	100.0000%			-
5595820	9/21/2006	3.2	-4.656827016	0.34	0.00	6238	100.0000%			-
5595820	9/26/2006	5.4	-2.456827016	0.34	0.00	6238	100.0000%			-
5595820	9/27/2006	4.3	-3.556827016	0.34	0.00	6238	100.0000%			-
5595820	9/28/2006	3.8	-4.056827016	0.34	0.00	6238	100.0000%			-
5595820	9/29/2006	3.6	-4.256827016	0.34	0.00	6238	100.0000%			-
5595820	9/30/2006	3.3	-4.556827016	0.34	0.00	6238	100.0000%			-
5595820	10/1/2006	3.3	-4.556827016	0.34	0.00	6238	100.0000%			-
5595820	10/2/2006	3.3	-4.556827016	0.34	0.00	6238	100.0000%			-
5595820	10/3/2006	3.2	-4.656827016	0.34	0.00	6238	100.0000%			-
5595820	10/4/2006	3.4	-4.456827016	0.34	0.00	6238	100.0000%			-
5595820	10/5/2006	3.4	-4.456827016	0.34	0.00	6238	100.0000%			-
5595820	10/6/2006	3.4	-4.456827016	0.34	0.00	6238	100.0000%			-
5595820	10/7/2006	3.5	-4.356827016	0.34	0.00	6238	100.0000%			-
5595820	10/8/2006	3.3	-4.556827016	0.34	0.00	6238	100.0000%			-
5595820	10/9/2006	3.4	-4.456827016	0.34	0.00	6238	100.0000%			-
5595820	10/10/2006	3.3	-4.556827016	0.34	0.00	6238	100.0000%			-
5595820	10/11/2006	3.6	-4.256827016	0.34	0.00	6238	100.0000%			-
5595820	10/12/2006	3.7	-4.156827016	0.34	0.00	6238	100.0000%			-
5595820	10/13/2006	3.6	-4.256827016	0.34	0.00	6238	100.0000%			-
5595820	10/14/2006	3.4	-4.456827016	0.34	0.00	6238	100.0000%			-
5595820	10/15/2006	3.2	-4.656827016	0.34	0.00	6238	100.0000%			-
5595820	10/21/2006	6.2	-1.656827016	0.34	0.00	6238	100.0000%			-
5595820	10/22/2006	4.4	-3.456827016	0.34	0.00	6238	100.0000%			-
5595820	10/23/2006	3.7	-4.156827016	0.34	0.00	6238	100.0000%			-
5595820	10/24/2006	2.8	-5.056827016	0.34	0.00	6238	100.0000%			-
5595820	10/25/2006	3	-4.856827016	0.34	0.00	6238	100.0000%			-
5595820	11/28/2006	7.6	-0.256827016	0.34	0.00	6238	100.0000%			-
5595820	11/29/2006	7.6	-0.256827016	0.34	0.00	6238	100.0000%			-
5595820	2/4/2007	7.8	-0.056827016	0.34	0.00	6238	100.0000%			-
5595820	2/5/2007	7.4	-0.456827016	0.34	0.00	6238	100.0000%			-
5595820	2/6/2007	7	-0.856827016	0.34	0.00	6238	100.0000%			-
5595820	2/7/2007	6.6	-1.256827016	0.34	0.00	6238	100.0000%			-
5595820	2/8/2007	6.2	-1.656827016	0.34	0.00	6238	100.0000%			-
5595820	2/9/2007	5.8	-2.056827016	0.34	0.00	6238	100.0000%			-
5595820	2/10/2007	5.5	-2.356827016	0.34	0.00	6238	100.0000%			-
5595820	2/11/2007	5.3	-2.556827016	0.34	0.00	6238	100.0000%			-
5595820	2/12/2007	7	-0.856827016	0.34	0.00	6238	100.0000%			-
5595820	5/26/2007	7.8	-0.056827016	0.34	0.00	6238	100.0000%			-
5595820	6/3/2007	7.2	-0.656827016	0.34	0.00	6238	100.0000%			-
5595820	6/4/2007	5.5	-2.356827016	0.34	0.00	6238	100.0000%			-
5595820	6/5/2007	5.1	-2.756827016	0.34	0.00	6238	100.0000%			-
5595820	6/6/2007	4	-3.856827016	0.34	0.00	6238	100.0000%			-
5595820	6/7/2007	3.4	-4.456827016	0.34	0.00	6238	100.0000%			-
5595820	6/8/2007	3.4	-4.456827016	0.34	0.00	6238	100.0000%			-

Gage ID	Date	Surrogate Gage Discharge (CFS)	Gage less NPDES (CFS)	Watershed Area Ratio	NI-01 Q Calculated flow (CFS)	Rank	Flow Exceedance %	Total Iron (µg/L)	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	6/9/2007	2.8	-5.056827016	0.34	0.00	6238	100.0000%			-
5595820	6/10/2007	2.5	-5.356827016	0.34	0.00	6238	100.0000%			-
5595820	6/11/2007	4.3	-3.556827016	0.34	0.00	6238	100.0000%			-
5595820	6/12/2007	3.4	-4.456827016	0.34	0.00	6238	100.0000%			-
5595820	6/13/2007	3.2	-4.656827016	0.34	0.00	6238	100.0000%			-
5595820	6/14/2007	3.1	-4.756827016	0.34	0.00	6238	100.0000%			-
5595820	6/15/2007	3	-4.856827016	0.34	0.00	6238	100.0000%			-
5595820	6/16/2007	3	-4.856827016	0.34	0.00	6238	100.0000%			-
5595820	6/17/2007	3.2	-4.656827016	0.34	0.00	6238	100.0000%			-
5595820	6/18/2007	3.2	-4.656827016	0.34	0.00	6238	100.0000%			-
5595820	6/19/2007	3.1	-4.756827016	0.34	0.00	6238	100.0000%			-
5595820	6/20/2007	3.1	-4.756827016	0.34	0.00	6238	100.0000%			-
5595820	6/21/2007	3.1	-4.756827016	0.34	0.00	6238	100.0000%			-
5595820	6/22/2007	4	-3.856827016	0.34	0.00	6238	100.0000%			-
5595820	6/23/2007	5.6	-2.256827016	0.34	0.00	6238	100.0000%			-
5595820	6/24/2007	7.5	-0.356827016	0.34	0.00	6238	100.0000%			-
5595820	6/25/2007	5.4	-2.456827016	0.34	0.00	6238	100.0000%			-
5595820	6/26/2007	7	-0.856827016	0.34	0.00	6238	100.0000%			-
5595820	6/28/2007	6.5	-1.356827016	0.34	0.00	6238	100.0000%			-
5595820	6/29/2007	5.4	-2.456827016	0.34	0.00	6238	100.0000%			-
5595820	6/30/2007	4.7	-3.156827016	0.34	0.00	6238	100.0000%			-
5595820	7/1/2007	4.3	-3.556827016	0.34	0.00	6238	100.0000%			-
5595820	7/2/2007	4	-3.856827016	0.34	0.00	6238	100.0000%			-
5595820	7/3/2007	3.8	-4.056827016	0.34	0.00	6238	100.0000%			-
5595820	7/4/2007	5	-2.856827016	0.34	0.00	6238	100.0000%			-
5595820	7/10/2007	7	-0.856827016	0.34	0.00	6238	100.0000%			-
5595820	7/11/2007	6.4	-1.456827016	0.34	0.00	6238	100.0000%			-
5595820	7/12/2007	5.3	-2.556827016	0.34	0.00	6238	100.0000%			-
5595820	7/13/2007	4.8	-3.056827016	0.34	0.00	6238	100.0000%			-
5595820	7/14/2007	4.4	-3.456827016	0.34	0.00	6238	100.0000%			-
5595820	7/15/2007	3.9	-3.956827016	0.34	0.00	6238	100.0000%			-
5595820	7/16/2007	4	-3.856827016	0.34	0.00	6238	100.0000%			-
5595820	7/17/2007	7.2	-0.656827016	0.34	0.00	6238	100.0000%			-
5595820	7/18/2007	6.9	-0.956827016	0.34	0.00	6238	100.0000%			-
5595820	7/19/2007	5	-2.856827016	0.34	0.00	6238	100.0000%			-
5595820	7/22/2007	5.3	-2.556827016	0.34	0.00	6238	100.0000%			-
5595820	7/23/2007	4.2	-3.656827016	0.34	0.00	6238	100.0000%			-
5595820	7/24/2007	3.8	-4.056827016	0.34	0.00	6238	100.0000%			-
5595820	7/25/2007	3.5	-4.356827016	0.34	0.00	6238	100.0000%			-
5595820	7/26/2007	3.4	-4.456827016	0.34	0.00	6238	100.0000%			-
5595820	7/27/2007	3.3	-4.556827016	0.34	0.00	6238	100.0000%			-
5595820	7/28/2007	3.2	-4.656827016	0.34	0.00	6238	100.0000%			-
5595820	7/29/2007	3.1	-4.756827016	0.34	0.00	6238	100.0000%			-
5595820	7/30/2007	3.1	-4.756827016	0.34	0.00	6238	100.0000%			-
5595820	7/31/2007	2.9	-4.956827016	0.34	0.00	6238	100.0000%			-
5595820	8/1/2007	3	-4.856827016	0.34	0.00	6238	100.0000%			-
5595820	8/2/2007	3	-4.856827016	0.34	0.00	6238	100.0000%			-
5595820	8/3/2007	3.1	-4.756827016	0.34	0.00	6238	100.0000%			-
5595820	8/4/2007	2.8	-5.056827016	0.34	0.00	6238	100.0000%			-
5595820	8/5/2007	2.8	-5.056827016	0.34	0.00	6238	100.0000%			-
5595820	8/6/2007	3	-4.856827016	0.34	0.00	6238	100.0000%			-
5595820	8/7/2007	2.9	-4.956827016	0.34	0.00	6238	100.0000%			-
5595820	8/8/2007	2.9	-4.956827016	0.34	0.00	6238	100.0000%			-
5595820	8/9/2007	3.1	-4.756827016	0.34	0.00	6238	100.0000%			-
5595820	8/10/2007	3.5	-4.356827016	0.34	0.00	6238	100.0000%			-
5595820	8/11/2007	4	-3.856827016	0.34	0.00	6238	100.0000%			-
5595820	8/12/2007	3.6	-4.256827016	0.34	0.00	6238	100.0000%			-
5595820	8/13/2007	3	-4.856827016	0.34	0.00	6238	100.0000%			-
5595820	8/14/2007	2.9	-4.956827016	0.34	0.00	6238	100.0000%			-
5595820	8/15/2007	3.5	-4.356827016	0.34	0.00	6238	100.0000%			-
5595820	8/16/2007	6.3	-1.556827016	0.34	0.00	6238	100.0000%			-
5595820	8/17/2007	3.2	-4.656827016	0.34	0.00	6238	100.0000%			-
5595820	8/18/2007	2.8	-5.056827016	0.34	0.00	6238	100.0000%			-
5595820	8/19/2007	2.6	-5.256827016	0.34	0.00	6238	100.0000%			-
5595820	8/20/2007	2.7	-5.156827016	0.34	0.00	6238	100.0000%			-
5595820	8/21/2007	2.8	-5.056827016	0.34	0.00	6238	100.0000%			-
5595820	8/22/2007	2.8	-5.056827016	0.34	0.00	6238	100.0000%			-
5595820	8/23/2007	2.6	-5.256827016	0.34	0.00	6238	100.0000%			-
5595820	8/24/2007	2.4	-5.456827016	0.34	0.00	6238	100.0000%			-
5595820	8/25/2007	2.3	-5.556827016	0.34	0.00	6238	100.0000%			-
5595820	8/26/2007	2.5	-5.356827016	0.34	0.00	6238	100.0000%			-
5595820	8/27/2007	4.1	-3.756827016	0.34	0.00	6238	100.0000%			-
5595820	8/28/2007	2.4	-5.456827016	0.34	0.00	6238	100.0000%			-
5595820	8/29/2007	2.4	-5.456827016	0.34	0.00	6238	100.0000%			-
5595820	8/30/2007	2.6	-5.256827016	0.34	0.00	6238	100.0000%			-
5595820	8/31/2007	2.6	-5.256827016	0.34	0.00	6238	100.0000%			-
5595820	9/1/2007	2.4	-5.456827016	0.34	0.00	6238	100.0000%			-
5595820	9/2/2007	2.3	-5.556827016	0.34	0.00	6238	100.0000%			-
5595820	9/3/2007	2.4	-5.456827016	0.34	0.00	6238	100.0000%			-
5595820	9/4/2007	2.4	-5.456827016	0.34	0.00	6238	100.0000%			-
5595820	9/5/2007	2.4	-5.456827016	0.34	0.00	6238	100.0000%			-

Gage ID	Date	Surrogate Gage Discharge (CFS)	Gage less NPDES (CFS)	Watershed Area Ratio	NI-01 Q Calculated flow (CFS)	Rank	Flow Exceedance %	Total Iron (µg/L)	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	9/6/2007	2.9	-4.956827016	0.34	0.00	6238	100.0000%			-
5595820	9/7/2007	4.2	-3.656827016	0.34	0.00	6238	100.0000%			-
5595820	9/8/2007	3	-4.856827016	0.34	0.00	6238	100.0000%			-
5595820	9/9/2007	3.5	-4.356827016	0.34	0.00	6238	100.0000%			-
5595820	9/10/2007	3	-4.856827016	0.34	0.00	6238	100.0000%			-
5595820	9/11/2007	2.6	-5.256827016	0.34	0.00	6238	100.0000%			-
5595820	9/12/2007	2.5	-5.356827016	0.34	0.00	6238	100.0000%			-
5595820	9/13/2007	2.6	-5.256827016	0.34	0.00	6238	100.0000%			-
5595820	9/14/2007	2.5	-5.356827016	0.34	0.00	6238	100.0000%			-
5595820	9/15/2007	2.4	-5.456827016	0.34	0.00	6238	100.0000%			-
5595820	9/16/2007	2.3	-5.556827016	0.34	0.00	6238	100.0000%			-
5595820	9/17/2007	2.9	-4.956827016	0.34	0.00	6238	100.0000%			-
5595820	9/18/2007	3.1	-4.756827016	0.34	0.00	6238	100.0000%			-
5595820	9/19/2007	2.8	-5.056827016	0.34	0.00	6238	100.0000%			-
5595820	9/20/2007	2.7	-5.156827016	0.34	0.00	6238	100.0000%			-
5595820	9/21/2007	2.6	-5.256827016	0.34	0.00	6238	100.0000%			-
5595820	9/22/2007	2.6	-5.256827016	0.34	0.00	6238	100.0000%			-
5595820	9/23/2007	2.7	-5.156827016	0.34	0.00	6238	100.0000%			-
5595820	9/24/2007	3.1	-4.756827016	0.34	0.00	6238	100.0000%			-
5595820	9/25/2007	3.5	-4.356827016	0.34	0.00	6238	100.0000%			-
5595820	9/26/2007	4.4	-3.456827016	0.34	0.00	6238	100.0000%			-
5595820	9/27/2007	5.2	-2.656827016	0.34	0.00	6238	100.0000%			-
5595820	9/28/2007	3.9	-3.956827016	0.34	0.00	6238	100.0000%			-
5595820	9/29/2007	3.9	-3.956827016	0.34	0.00	6238	100.0000%			-
5595820	9/30/2007	3.9	-3.956827016	0.34	0.00	6238	100.0000%			-
5595820	10/1/2007	4.2	-3.656827016	0.34	0.00	6238	100.0000%			-
5595820	10/2/2007	4.3	-3.556827016	0.34	0.00	6238	100.0000%			-
5595820	10/3/2007	4.3	-3.556827016	0.34	0.00	6238	100.0000%			-
5595820	10/4/2007	4.2	-3.656827016	0.34	0.00	6238	100.0000%			-
5595820	10/5/2007	4.3	-3.556827016	0.34	0.00	6238	100.0000%			-
5595820	10/6/2007	4.1	-3.756827016	0.34	0.00	6238	100.0000%			-
5595820	10/7/2007	4	-3.856827016	0.34	0.00	6238	100.0000%			-
5595820	10/8/2007	3.9	-3.956827016	0.34	0.00	6238	100.0000%			-
5595820	10/9/2007	3.9	-3.956827016	0.34	0.00	6238	100.0000%			-
5595820	10/10/2007	3.9	-3.956827016	0.34	0.00	6238	100.0000%			-
5595820	10/11/2007	3.9	-3.956827016	0.34	0.00	6238	100.0000%			-
5595820	10/12/2007	3.9	-3.956827016	0.34	0.00	6238	100.0000%			-
5595820	10/13/2007	3.7	-4.156827016	0.34	0.00	6238	100.0000%			-
5595820	10/14/2007	3.8	-4.056827016	0.34	0.00	6238	100.0000%			-
5595820	10/15/2007	4.5	-3.356827016	0.34	0.00	6238	100.0000%			-
5595820	10/16/2007	4.4	-3.456827016	0.34	0.00	6238	100.0000%			-
5595820	10/17/2007	5.6	-2.256827016	0.34	0.00	6238	100.0000%			-
5595820	10/19/2007	5.7	-2.156827016	0.34	0.00	6238	100.0000%			-
5595820	10/20/2007	3.8	-4.056827016	0.34	0.00	6238	100.0000%			-
5595820	10/21/2007	5	-2.856827016	0.34	0.00	6238	100.0000%			-
5595820	10/24/2007	6.5	-1.356827016	0.34	0.00	6238	100.0000%			-
5595820	10/25/2007	3.4	-4.456827016	0.34	0.00	6238	100.0000%			-
5595820	10/26/2007	3.1	-4.756827016	0.34	0.00	6238	100.0000%			-
5595820	10/27/2007	2.9	-4.956827016	0.34	0.00	6238	100.0000%			-
5595820	10/28/2007	2.5	-5.356827016	0.34	0.00	6238	100.0000%			-
5595820	10/29/2007	2.7	-5.156827016	0.34	0.00	6238	100.0000%			-
5595820	10/30/2007	2.9	-4.956827016	0.34	0.00	6238	100.0000%			-
5595820	10/31/2007	2.8	-5.056827016	0.34	0.00	6238	100.0000%			-
5595820	11/1/2007	3	-4.856827016	0.34	0.00	6238	100.0000%			-
5595820	11/2/2007	2.9	-4.956827016	0.34	0.00	6238	100.0000%			-
5595820	11/3/2007	2.9	-4.956827016	0.34	0.00	6238	100.0000%			-
5595820	11/4/2007	2.8	-5.056827016	0.34	0.00	6238	100.0000%			-
5595820	11/5/2007	2.8	-5.056827016	0.34	0.00	6238	100.0000%			-
5595820	11/6/2007	3	-4.856827016	0.34	0.00	6238	100.0000%			-
5595820	11/7/2007	3.2	-4.656827016	0.34	0.00	6238	100.0000%			-
5595820	11/8/2007	3.2	-4.656827016	0.34	0.00	6238	100.0000%			-
5595820	11/9/2007	3.4	-4.456827016	0.34	0.00	6238	100.0000%			-
5595820	11/10/2007	3	-4.856827016	0.34	0.00	6238	100.0000%			-
5595820	11/11/2007	4	-3.856827016	0.34	0.00	6238	100.0000%			-
5595820	11/12/2007	5.5	-2.356827016	0.34	0.00	6238	100.0000%			-
5595820	11/13/2007	4.3	-3.556827016	0.34	0.00	6238	100.0000%			-
5595820	11/14/2007	3.5	-4.356827016	0.34	0.00	6238	100.0000%			-
5595820	11/15/2007	3.2	-4.656827016	0.34	0.00	6238	100.0000%			-
5595820	11/16/2007	3.2	-4.656827016	0.34	0.00	6238	100.0000%			-
5595820	11/17/2007	3	-4.856827016	0.34	0.00	6238	100.0000%			-
5595820	11/18/2007	3.1	-4.756827016	0.34	0.00	6238	100.0000%			-
5595820	11/19/2007	3	-4.856827016	0.34	0.00	6238	100.0000%			-
5595820	11/20/2007	3	-4.856827016	0.34	0.00	6238	100.0000%			-
5595820	11/21/2007	3.5	-4.356827016	0.34	0.00	6238	100.0000%			-
5595820	11/22/2007	3.2	-4.656827016	0.34	0.00	6238	100.0000%			-
5595820	11/23/2007	2.9	-4.956827016	0.34	0.00	6238	100.0000%			-
5595820	11/24/2007	3.1	-4.756827016	0.34	0.00	6238	100.0000%			-
5595820	11/25/2007	6.5	-1.356827016	0.34	0.00	6238	100.0000%			-
5595820	11/27/2007	6.4	-1.456827016	0.34	0.00	6238	100.0000%			-
5595820	11/28/2007	5	-2.856827016	0.34	0.00	6238	100.0000%			-
5595820	11/29/2007	4	-3.856827016	0.34	0.00	6238	100.0000%			-

Gage ID	Date	Surrogate Gage Discharge (CFS)	Gage less NPDES (CFS)	Watershed Area Ratio	NI-01 Q Calculated flow (CFS)	Rank	Flow Exceedance %	Total Iron (µg/L)	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	11/30/2007	3.6	-4.256827016	0.34	0.00	6238	100.0000%			-
5595820	12/1/2007	3.2	-4.656827016	0.34	0.00	6238	100.0000%			-
5595820	12/2/2007	4.6	-3.256827016	0.34	0.00	6238	100.0000%			-
5595820	12/3/2007	6.8	-1.056827016	0.34	0.00	6238	100.0000%			-
5595820	12/4/2007	4.8	-3.056827016	0.34	0.00	6238	100.0000%			-
5595820	12/5/2007	3.6	-4.256827016	0.34	0.00	6238	100.0000%			-
5595820	12/6/2007	3.4	-4.456827016	0.34	0.00	6238	100.0000%			-
5595820	12/7/2007	3.8	-4.056827016	0.34	0.00	6238	100.0000%			-
5595820	1/4/2008	7.2	-0.656827016	0.34	0.00	6238	100.0000%			-
5595820	1/5/2008	7.4	-0.456827016	0.34	0.00	6238	100.0000%			-
5595820	1/21/2008	6.6	-1.256827016	0.34	0.00	6238	100.0000%			-
5595820	1/22/2008	6	-1.856827016	0.34	0.00	6238	100.0000%			-
5595820	1/23/2008	5.7	-2.156827016	0.34	0.00	6238	100.0000%			-
5595820	1/24/2008	5.4	-2.456827016	0.34	0.00	6238	100.0000%			-
5595820	1/25/2008	5.1	-2.756827016	0.34	0.00	6238	100.0000%			-
5595820	1/26/2008	5.2	-2.656827016	0.34	0.00	6238	100.0000%			-
5595820	1/27/2008	5.5	-2.356827016	0.34	0.00	6238	100.0000%			-
5595820	1/28/2008	5.2	-2.656827016	0.34	0.00	6238	100.0000%			-
5595820	1/29/2008	6	-1.856827016	0.34	0.00	6238	100.0000%			-
5595820	1/30/2008	6.5	-1.356827016	0.34	0.00	6238	100.0000%			-
5595820	1/31/2008	5.8	-2.056827016	0.34	0.00	6238	100.0000%			-
5595820	2/1/2008	7.4	-0.456827016	0.34	0.00	6238	100.0000%			-
5595820	6/19/2008	7.7	-0.156827016	0.34	0.00	6238	100.0000%			-
5595820	6/23/2008	6.9	-0.956827016	0.34	0.00	6238	100.0000%			-
5595820	6/24/2008	5.9	-1.956827016	0.34	0.00	6238	100.0000%			-
5595820	6/25/2008	5.4	-2.456827016	0.34	0.00	6238	100.0000%			-
5595820	6/26/2008	5.1	-2.756827016	0.34	0.00	6238	100.0000%			-
5595820	7/2/2008	6.7	-1.156827016	0.34	0.00	6238	100.0000%			-
5595820	7/24/2008	7.4	-0.456827016	0.34	0.00	6238	100.0000%			-
5595820	8/13/2008	7	-0.856827016	0.34	0.00	6238	100.0000%			-
5595820	8/14/2008	6.1	-1.756827016	0.34	0.00	6238	100.0000%			-
5595820	8/15/2008	5.6	-2.256827016	0.34	0.00	6238	100.0000%			-
5595820	8/16/2008	4.6	-3.256827016	0.34	0.00	6238	100.0000%			-
5595820	8/17/2008	4.2	-3.656827016	0.34	0.00	6238	100.0000%			-
5595820	8/18/2008	4.2	-3.656827016	0.34	0.00	6238	100.0000%	2780	-	-
5595820	8/19/2008	4.1	-3.756827016	0.34	0.00	6238	100.0000%			-
5595820	8/20/2008	4.1	-3.756827016	0.34	0.00	6238	100.0000%			-
5595820	8/21/2008	4.2	-3.656827016	0.34	0.00	6238	100.0000%			-
5595820	8/25/2008	6.7	-1.156827016	0.34	0.00	6238	100.0000%			-
5595820	8/26/2008	5.5	-2.356827016	0.34	0.00	6238	100.0000%			-
5595820	8/27/2008	4.3	-3.556827016	0.34	0.00	6238	100.0000%			-
5595820	8/28/2008	3.9	-3.956827016	0.34	0.00	6238	100.0000%			-
5595820	8/29/2008	3.6	-4.256827016	0.34	0.00	6238	100.0000%			-
5595820	8/30/2008	3.2	-4.656827016	0.34	0.00	6238	100.0000%			-
5595820	8/31/2008	3	-4.856827016	0.34	0.00	6238	100.0000%			-
5595820	9/1/2008	3.1	-4.756827016	0.34	0.00	6238	100.0000%			-
5595820	9/2/2008	3.1	-4.756827016	0.34	0.00	6238	100.0000%			-
5595820	9/3/2008	3.7	-4.156827016	0.34	0.00	6238	100.0000%			-
5595820	9/7/2008	5.6	-2.256827016	0.34	0.00	6238	100.0000%			-
5595820	9/8/2008	4.6	-3.256827016	0.34	0.00	6238	100.0000%	3190	-	-
5595820	9/9/2008	4.1	-3.756827016	0.34	0.00	6238	100.0000%			-
5595820	9/10/2008	3.7	-4.156827016	0.34	0.00	6238	100.0000%			-
5595820	9/11/2008	3.1	-4.756827016	0.34	0.00	6238	100.0000%			-
5595820	9/12/2008	4	-3.856827016	0.34	0.00	6238	100.0000%			-
5595820	9/13/2008	6.5	-1.356827016	0.34	0.00	6238	100.0000%			-
5595820	9/17/2008	6.5	-1.356827016	0.34	0.00	6238	100.0000%			-
5595820	9/18/2008	4.8	-3.056827016	0.34	0.00	6238	100.0000%			-
5595820	9/19/2008	4.5	-3.356827016	0.34	0.00	6238	100.0000%			-
5595820	9/20/2008	4	-3.856827016	0.34	0.00	6238	100.0000%			-
5595820	9/21/2008	3.6	-4.256827016	0.34	0.00	6238	100.0000%			-
5595820	9/22/2008	2.9	-4.956827016	0.34	0.00	6238	100.0000%			-
5595820	9/23/2008	3	-4.856827016	0.34	0.00	6238	100.0000%			-
5595820	9/24/2008	2.9	-4.956827016	0.34	0.00	6238	100.0000%			-
5595820	9/25/2008	2.7	-5.156827016	0.34	0.00	6238	100.0000%			-
5595820	9/26/2008	2.8	-5.056827016	0.34	0.00	6238	100.0000%			-
5595820	9/27/2008	2.5	-5.356827016	0.34	0.00	6238	100.0000%			-
5595820	9/28/2008	2.6	-5.256827016	0.34	0.00	6238	100.0000%			-
5595820	9/29/2008	2.6	-5.256827016	0.34	0.00	6238	100.0000%			-
5595820	9/30/2008	2.9	-4.956827016	0.34	0.00	6238	100.0000%			-
5595820	10/1/2008	2.7	-5.156827016	0.34	0.00	6238	100.0000%			-
5595820	10/2/2008	2.8	-5.056827016	0.34	0.00	6238	100.0000%			-
5595820	10/3/2008	2.6	-5.256827016	0.34	0.00	6238	100.0000%			-
5595820	10/4/2008	2.4	-5.456827016	0.34	0.00	6238	100.0000%			-
5595820	10/5/2008	2.3	-5.556827016	0.34	0.00	6238	100.0000%			-
5595820	10/6/2008	2.5	-5.356827016	0.34	0.00	6238	100.0000%			-
5595820	10/8/2008	5.1	-2.756827016	0.34	0.00	6238	100.0000%			-
5595820	10/9/2008	3.4	-4.456827016	0.34	0.00	6238	100.0000%			-
5595820	10/10/2008	3	-4.856827016	0.34	0.00	6238	100.0000%			-
5595820	10/11/2008	2.8	-5.056827016	0.34	0.00	6238	100.0000%			-
5595820	10/12/2008	2.8	-5.056827016	0.34	0.00	6238	100.0000%			-
5595820	10/13/2008	3.2	-4.656827016	0.34	0.00	6238	100.0000%			-

Gage ID	Date	Surrogate Gage Discharge (CFS)	Gage less NPDES (CFS)	Watershed Area Ratio	NI-01 Q Calculated flow (CFS)	Rank	Flow Exceedance %	Total Iron (µg/L)	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	10/14/2008	3.4	-4.456827016	0.34	0.00	6238	100.0000%			-
5595820	10/15/2008	7.2	-0.656827016	0.34	0.00	6238	100.0000%			-
5595820	10/17/2008	5.5	-2.356827016	0.34	0.00	6238	100.0000%			-
5595820	10/18/2008	4.6	-3.256827016	0.34	0.00	6238	100.0000%			-
5595820	10/19/2008	4	-3.856827016	0.34	0.00	6238	100.0000%			-
5595820	10/20/2008	4.1	-3.756827016	0.34	0.00	6238	100.0000%			-
5595820	10/21/2008	3.7	-4.156827016	0.34	0.00	6238	100.0000%			-
5595820	10/22/2008	3.9	-3.956827016	0.34	0.00	6238	100.0000%			-
5595820	10/28/2008	6.5	-1.356827016	0.34	0.00	6238	100.0000%			-
5595820	10/29/2008	6	-1.856827016	0.34	0.00	6238	100.0000%			-
5595820	10/30/2008	5.6	-2.256827016	0.34	0.00	6238	100.0000%			-
5595820	10/31/2008	5.3	-2.556827016	0.34	0.00	6238	100.0000%			-
5595820	11/1/2008	4.7	-3.156827016	0.34	0.00	6238	100.0000%			-
5595820	11/2/2008	4.6	-3.256827016	0.34	0.00	6238	100.0000%			-
5595820	11/3/2008	5.3	-2.556827016	0.34	0.00	6238	100.0000%			-
5595820	11/4/2008	4.6	-3.256827016	0.34	0.00	6238	100.0000%			-
5595820	11/5/2008	5.8	-2.056827016	0.34	0.00	6238	100.0000%			-
5595820	11/6/2008	6.7	-1.156827016	0.34	0.00	6238	100.0000%			-
5595820	11/7/2008	7.8	-0.056827016	0.34	0.00	6238	100.0000%			-
5595820	11/8/2008	7.8	-0.056827016	0.34	0.00	6238	100.0000%			-
5595820	11/9/2008	7.8	-0.056827016	0.34	0.00	6238	100.0000%			-
5595820	6/27/2009	7.4	-0.456827016	0.34	0.00	6238	100.0000%			-
5595820	6/28/2009	6	-1.856827016	0.34	0.00	6238	100.0000%			-
5595820	6/29/2009	5	-2.856827016	0.34	0.00	6238	100.0000%			-
5595820	6/30/2009	4.3	-3.556827016	0.34	0.00	6238	100.0000%			-
5595820	7/1/2009	3.8	-4.056827016	0.34	0.00	6238	100.0000%			-
5595820	7/2/2009	3.7	-4.156827016	0.34	0.00	6238	100.0000%			-
5595820	7/3/2009	3.3	-4.556827016	0.34	0.00	6238	100.0000%			-
5595820	7/9/2009	6.8	-1.056827016	0.34	0.00	6238	100.0000%			-
5595820	7/10/2009	4.1	-3.756827016	0.34	0.00	6238	100.0000%			-
5595820	7/26/2009	7.8	-0.056827016	0.34	0.00	6238	100.0000%			-
5595820	7/27/2009	6.8	-1.056827016	0.34	0.00	6238	100.0000%			-
5595820	7/28/2009	5.9	-1.956827016	0.34	0.00	6238	100.0000%			-
5595820	7/29/2009	5.3	-2.556827016	0.34	0.00	6238	100.0000%			-
5595820	8/7/2009	7.3	-0.556827016	0.34	0.00	6238	100.0000%			-
5595820	8/8/2009	6.1	-1.756827016	0.34	0.00	6238	100.0000%			-
5595820	8/9/2009	5.1	-2.756827016	0.34	0.00	6238	100.0000%			-
5595820	8/10/2009	4.7	-3.156827016	0.34	0.00	6238	100.0000%			-
5595820	8/11/2009	4.6	-3.256827016	0.34	0.00	6238	100.0000%			-
5595820	8/12/2009	4.5	-3.356827016	0.34	0.00	6238	100.0000%			-
5595820	8/13/2009	4.2	-3.656827016	0.34	0.00	6238	100.0000%			-
5595820	8/14/2009	4.1	-3.756827016	0.34	0.00	6238	100.0000%			-
5595820	8/15/2009	3.6	-4.256827016	0.34	0.00	6238	100.0000%			-
5595820	8/16/2009	3.5	-4.356827016	0.34	0.00	6238	100.0000%			-
5595820	8/17/2009	3.6	-4.256827016	0.34	0.00	6238	100.0000%			-
5595820	8/18/2009	3.8	-4.056827016	0.34	0.00	6238	100.0000%			-
5595820	8/20/2009	7.6	-0.256827016	0.34	0.00	6238	100.0000%			-
5595820	8/22/2009	5.5	-2.356827016	0.34	0.00	6238	100.0000%			-
5595820	8/23/2009	4	-3.856827016	0.34	0.00	6238	100.0000%			-
5595820	8/24/2009	3.7	-4.156827016	0.34	0.00	6238	100.0000%			-
5595820	8/25/2009	3.4	-4.456827016	0.34	0.00	6238	100.0000%			-
5595820	8/26/2009	3.3	-4.556827016	0.34	0.00	6238	100.0000%			-
5595820	8/27/2009	3.2	-4.656827016	0.34	0.00	6238	100.0000%			-
5595820	8/28/2009	5.6	-2.256827016	0.34	0.00	6238	100.0000%			-
5595820	8/29/2009	5.5	-2.356827016	0.34	0.00	6238	100.0000%			-
5595820	8/30/2009	3.6	-4.256827016	0.34	0.00	6238	100.0000%			-
5595820	8/31/2009	3.5	-4.356827016	0.34	0.00	6238	100.0000%			-
5595820	9/1/2009	3.4	-4.456827016	0.34	0.00	6238	100.0000%			-
5595820	9/2/2009	3.1	-4.756827016	0.34	0.00	6238	100.0000%			-
5595820	9/3/2009	3.1	-4.756827016	0.34	0.00	6238	100.0000%			-
5595820	9/4/2009	3.2	-4.656827016	0.34	0.00	6238	100.0000%			-
5595820	9/6/2009	6.4	-1.456827016	0.34	0.00	6238	100.0000%			-
5595820	9/9/2009	5.2	-2.656827016	0.34	0.00	6238	100.0000%			-
5595820	9/10/2009	4	-3.856827016	0.34	0.00	6238	100.0000%			-
5595820	9/11/2009	3.7	-4.156827016	0.34	0.00	6238	100.0000%			-
5595820	9/12/2009	3.4	-4.456827016	0.34	0.00	6238	100.0000%			-
5595820	9/13/2009	3.2	-4.656827016	0.34	0.00	6238	100.0000%			-
5595820	9/14/2009	3.4	-4.456827016	0.34	0.00	6238	100.0000%			-
5595820	9/15/2009	3.3	-4.556827016	0.34	0.00	6238	100.0000%			-
5595820	9/16/2009	3.3	-4.556827016	0.34	0.00	6238	100.0000%			-
5595820	9/17/2009	3.4	-4.456827016	0.34	0.00	6238	100.0000%			-
5595820	9/18/2009	3.3	-4.556827016	0.34	0.00	6238	100.0000%			-
5595820	9/19/2009	3.2	-4.656827016	0.34	0.00	6238	100.0000%			-
5595820	9/20/2009	3.5	-4.356827016	0.34	0.00	6238	100.0000%			-
5595820	9/21/2009	4.6	-3.256827016	0.34	0.00	6238	100.0000%			-
5595820	9/22/2009	4.1	-3.756827016	0.34	0.00	6238	100.0000%			-
5595820	9/23/2009	3.6	-4.256827016	0.34	0.00	6238	100.0000%			-
5595820	9/26/2009	5.4	-2.456827016	0.34	0.00	6238	100.0000%			-
5595820	9/27/2009	5.3	-2.556827016	0.34	0.00	6238	100.0000%			-
5595820	9/28/2009	4.5	-3.356827016	0.34	0.00	6238	100.0000%			-
5595820	9/29/2009	4.4	-3.456827016	0.34	0.00	6238	100.0000%			-

Gage ID	Date	Surrogate Gage Discharge (CFS)	Gage less NPDES (CFS)	Watershed Area Ratio	NI-01 Q Calculated flow (CFS)	Rank	Flow Exceedance %	Total Iron (µg/L)	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	9/30/2009	4.1	-3.756827016	0.34	0.00	6238	100.0000%			-
5595820	10/1/2009	4.1	-3.756827016	0.34	0.00	6238	100.0000%			-
5595820	10/2/2009	5.4	-2.456827016	0.34	0.00	6238	100.0000%			-
5595820	10/3/2009	4.3	-3.556827016	0.34	0.00	6238	100.0000%			-
5595820	10/4/2009	4.2	-3.656827016	0.34	0.00	6238	100.0000%			-
5595820	10/5/2009	4.2	-3.656827016	0.34	0.00	6238	100.0000%			-
5595820	10/6/2009	5.5	-2.356827016	0.34	0.00	6238	100.0000%			-
5595820	10/7/2009	5.2	-2.656827016	0.34	0.00	6238	100.0000%			-
5595820	5/29/2010	6.2	-1.656827016	0.34	0.00	6238	100.0000%			-
5595820	5/30/2010	5.3	-2.556827016	0.34	0.00	6238	100.0000%			-
5595820	6/2/2010	7.4	-0.456827016	0.34	0.00	6238	100.0000%			-
5595820	6/5/2010	6.4	-1.456827016	0.34	0.00	6238	100.0000%			-
5595820	6/6/2010	4.9	-2.956827016	0.34	0.00	6238	100.0000%			-
5595820	6/7/2010	4.7	-3.156827016	0.34	0.00	6238	100.0000%			-
5595820	6/8/2010	4.2	-3.656827016	0.34	0.00	6238	100.0000%			-
5595820	6/9/2010	3.6	-4.256827016	0.34	0.00	6238	100.0000%			-
5595820	6/10/2010	3.3	-4.556827016	0.34	0.00	6238	100.0000%			-
5595820	6/11/2010	3.1	-4.756827016	0.34	0.00	6238	100.0000%			-
5595820	6/12/2010	3.8	-4.056827016	0.34	0.00	6238	100.0000%			-
5595820	6/13/2010	6.8	-1.056827016	0.34	0.00	6238	100.0000%			-
5595820	6/23/2010	7.4	-0.456827016	0.34	0.00	6238	100.0000%			-
5595820	6/24/2010	7	-0.856827016	0.34	0.00	6238	100.0000%			-
5595820	6/25/2010	6.7	-1.156827016	0.34	0.00	6238	100.0000%			-
5595820	6/26/2010	4.9	-2.956827016	0.34	0.00	6238	100.0000%			-
5595820	6/27/2010	6.4	-1.456827016	0.34	0.00	6238	100.0000%			-
5595820	6/29/2010	6.8	-1.056827016	0.34	0.00	6238	100.0000%			-
5595820	6/30/2010	4.9	-2.956827016	0.34	0.00	6238	100.0000%			-
5595820	7/1/2010	4.4	-3.456827016	0.34	0.00	6238	100.0000%			-
5595820	7/2/2010	3.9	-3.956827016	0.34	0.00	6238	100.0000%			-
5595820	7/3/2010	3.7	-4.156827016	0.34	0.00	6238	100.0000%			-
5595820	7/4/2010	3.3	-4.556827016	0.34	0.00	6238	100.0000%			-
5595820	7/5/2010	3	-4.856827016	0.34	0.00	6238	100.0000%			-
5595820	7/6/2010	3.2	-4.656827016	0.34	0.00	6238	100.0000%			-
5595820	7/7/2010	3.1	-4.756827016	0.34	0.00	6238	100.0000%			-
5595820	7/8/2010	4	-3.856827016	0.34	0.00	6238	100.0000%			-
5595820	7/11/2010	6.1	-1.756827016	0.34	0.00	6238	100.0000%			-
5595820	7/12/2010	5.7	-2.156827016	0.34	0.00	6238	100.0000%			-
5595820	7/15/2010	5.9	-1.956827016	0.34	0.00	6238	100.0000%			-
5595820	7/16/2010	4.5	-3.356827016	0.34	0.00	6238	100.0000%			-
5595820	7/17/2010	3.8	-4.056827016	0.34	0.00	6238	100.0000%			-
5595820	7/18/2010	4.3	-3.556827016	0.34	0.00	6238	100.0000%			-
5595820	7/19/2010	4.6	-3.256827016	0.34	0.00	6238	100.0000%			-
5595820	7/20/2010	5.9	-1.956827016	0.34	0.00	6238	100.0000%			-
5595820	7/21/2010	5.5	-2.356827016	0.34	0.00	6238	100.0000%			-
5595820	7/22/2010	4.8	-3.056827016	0.34	0.00	6238	100.0000%			-
5595820	7/23/2010	4	-3.856827016	0.34	0.00	6238	100.0000%			-
5595820	7/24/2010	4	-3.856827016	0.34	0.00	6238	100.0000%			-
5595820	7/25/2010	4	-3.856827016	0.34	0.00	6238	100.0000%			-
5595820	7/26/2010	4.1	-3.756827016	0.34	0.00	6238	100.0000%			-
5595820	7/27/2010	4.4	-3.456827016	0.34	0.00	6238	100.0000%			-
5595820	7/28/2010	5	-2.856827016	0.34	0.00	6238	100.0000%			-
5595820	7/29/2010	4	-3.856827016	0.34	0.00	6238	100.0000%			-
5595820	7/30/2010	3.5	-4.356827016	0.34	0.00	6238	100.0000%			-
5595820	7/31/2010	3.2	-4.656827016	0.34	0.00	6238	100.0000%			-
5595820	8/1/2010	3	-4.856827016	0.34	0.00	6238	100.0000%			-
5595820	8/2/2010	3.6	-4.256827016	0.34	0.00	6238	100.0000%			-
5595820	8/3/2010	3.3	-4.556827016	0.34	0.00	6238	100.0000%			-
5595820	8/4/2010	3.1	-4.756827016	0.34	0.00	6238	100.0000%			-
5595820	8/6/2010	5.2	-2.656827016	0.34	0.00	6238	100.0000%			-
5595820	8/7/2010	3.8	-4.056827016	0.34	0.00	6238	100.0000%			-
5595820	8/8/2010	3.5	-4.356827016	0.34	0.00	6238	100.0000%			-
5595820	8/9/2010	3.4	-4.456827016	0.34	0.00	6238	100.0000%			-
5595820	8/10/2010	3.5	-4.356827016	0.34	0.00	6238	100.0000%			-
5595820	8/11/2010	3.2	-4.656827016	0.34	0.00	6238	100.0000%			-
5595820	8/12/2010	3.4	-4.456827016	0.34	0.00	6238	100.0000%			-
5595820	8/13/2010	3.8	-4.056827016	0.34	0.00	6238	100.0000%			-
5595820	8/14/2010	3.4	-4.456827016	0.34	0.00	6238	100.0000%			-
5595820	8/15/2010	4	-3.856827016	0.34	0.00	6238	100.0000%			-
5595820	8/16/2010	3.4	-4.456827016	0.34	0.00	6238	100.0000%			-
5595820	8/17/2010	3.2	-4.656827016	0.34	0.00	6238	100.0000%			-
5595820	8/18/2010	3	-4.856827016	0.34	0.00	6238	100.0000%			-
5595820	8/19/2010	2.7	-5.156827016	0.34	0.00	6238	100.0000%			-
5595820	8/20/2010	2.7	-5.156827016	0.34	0.00	6238	100.0000%			-
5595820	8/23/2010	5.6	-2.256827016	0.34	0.00	6238	100.0000%			-
5595820	8/24/2010	4.3	-3.556827016	0.34	0.00	6238	100.0000%			-
5595820	8/25/2010	3.8	-4.056827016	0.34	0.00	6238	100.0000%			-
5595820	8/26/2010	3.3	-4.556827016	0.34	0.00	6238	100.0000%			-
5595820	8/27/2010	3.4	-4.456827016	0.34	0.00	6238	100.0000%			-
5595820	8/28/2010	2.8	-5.056827016	0.34	0.00	6238	100.0000%			-
5595820	8/29/2010	2.9	-4.956827016	0.34	0.00	6238	100.0000%			-
5595820	8/30/2010	3.2	-4.656827016	0.34	0.00	6238	100.0000%			-

Gage ID	Date	Surrogate Gage Discharge (CFS)	Gage less NPDES (CFS)	Watershed Area Ratio	NI-01 Q Calculated flow (CFS)	Rank	Flow Exceedance %	Total Iron (µg/L)	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	8/31/2010	2.9	-4.956827016	0.34	0.00	6238	100.0000%			-
5595820	9/1/2010	3.5	-4.356827016	0.34	0.00	6238	100.0000%			-
5595820	9/2/2010	6.8	-1.056827016	0.34	0.00	6238	100.0000%			-
5595820	9/3/2010	4	-3.856827016	0.34	0.00	6238	100.0000%			-
5595820	9/4/2010	2.9	-4.956827016	0.34	0.00	6238	100.0000%			-
5595820	9/5/2010	2.6	-5.256827016	0.34	0.00	6238	100.0000%			-
5595820	9/6/2010	2.5	-5.356827016	0.34	0.00	6238	100.0000%			-
5595820	9/7/2010	2.7	-5.156827016	0.34	0.00	6238	100.0000%			-
5595820	9/8/2010	2.7	-5.156827016	0.34	0.00	6238	100.0000%			-
5595820	9/9/2010	2.8	-5.056827016	0.34	0.00	6238	100.0000%			-
5595820	9/10/2010	7	-0.856827016	0.34	0.00	6238	100.0000%			-
5595820	9/11/2010	4.8	-3.056827016	0.34	0.00	6238	100.0000%			-
5595820	9/12/2010	3.4	-4.456827016	0.34	0.00	6238	100.0000%			-
5595820	9/13/2010	2.8	-5.056827016	0.34	0.00	6238	100.0000%			-
5595820	9/14/2010	2.5	-5.356827016	0.34	0.00	6238	100.0000%			-
5595820	9/15/2010	2.6	-5.256827016	0.34	0.00	6238	100.0000%			-
5595820	9/16/2010	3.1	-4.756827016	0.34	0.00	6238	100.0000%			-
5595820	9/17/2010	3.2	-4.656827016	0.34	0.00	6238	100.0000%			-
5595820	9/18/2010	2.7	-5.156827016	0.34	0.00	6238	100.0000%			-
5595820	9/19/2010	2.3	-5.556827016	0.34	0.00	6238	100.0000%			-
5595820	9/20/2010	2.6	-5.256827016	0.34	0.00	6238	100.0000%			-
5595820	9/21/2010	3	-4.856827016	0.34	0.00	6238	100.0000%			-
5595820	9/22/2010	3.3	-4.556827016	0.34	0.00	6238	100.0000%			-
5595820	9/23/2010	4.1	-3.756827016	0.34	0.00	6238	100.0000%			-
5595820	9/24/2010	4.1	-3.756827016	0.34	0.00	6238	100.0000%			-
5595820	9/25/2010	3.4	-4.456827016	0.34	0.00	6238	100.0000%			-
5595820	9/26/2010	2.6	-5.256827016	0.34	0.00	6238	100.0000%			-
5595820	9/27/2010	2.6	-5.256827016	0.34	0.00	6238	100.0000%			-
5595820	9/28/2010	2.5	-5.356827016	0.34	0.00	6238	100.0000%			-
5595820	9/29/2010	2.4	-5.456827016	0.34	0.00	6238	100.0000%			-
5595820	9/30/2010	2.4	-5.456827016	0.34	0.00	6238	100.0000%			-
5595820	10/1/2010	2.6	-5.256827016	0.34	0.00	6238	100.0000%			-
5595820	10/2/2010	2.8	-5.056827016	0.34	0.00	6238	100.0000%			-
5595820	10/3/2010	2.7	-5.156827016	0.34	0.00	6238	100.0000%			-
5595820	10/4/2010	2.8	-5.056827016	0.34	0.00	6238	100.0000%			-
5595820	10/5/2010	2.6	-5.256827016	0.34	0.00	6238	100.0000%			-
5595820	10/6/2010	3	-4.856827016	0.34	0.00	6238	100.0000%			-
5595820	10/7/2010	2.5	-5.356827016	0.34	0.00	6238	100.0000%			-
5595820	10/8/2010	2.9	-4.956827016	0.34	0.00	6238	100.0000%			-
5595820	10/9/2010	2.7	-5.156827016	0.34	0.00	6238	100.0000%			-
5595820	10/10/2010	2.7	-5.156827016	0.34	0.00	6238	100.0000%			-
5595820	10/11/2010	2.5	-5.356827016	0.34	0.00	6238	100.0000%			-
5595820	10/12/2010	3	-4.856827016	0.34	0.00	6238	100.0000%			-
5595820	10/13/2010	2.8	-5.056827016	0.34	0.00	6238	100.0000%			-
5595820	10/14/2010	3.2	-4.656827016	0.34	0.00	6238	100.0000%			-
5595820	10/15/2010	2.8	-5.056827016	0.34	0.00	6238	100.0000%			-
5595820	10/16/2010	2.3	-5.556827016	0.34	0.00	6238	100.0000%			-
5595820	10/17/2010	2.6	-5.256827016	0.34	0.00	6238	100.0000%			-
5595820	10/18/2010	2.8	-5.056827016	0.34	0.00	6238	100.0000%			-
5595820	10/19/2010	3	-4.856827016	0.34	0.00	6238	100.0000%			-
5595820	10/20/2010	2.5	-5.356827016	0.34	0.00	6238	100.0000%			-
5595820	10/21/2010	3	-4.856827016	0.34	0.00	6238	100.0000%			-
5595820	10/22/2010	2.6	-5.256827016	0.34	0.00	6238	100.0000%			-
5595820	10/23/2010	2.3	-5.556827016	0.34	0.00	6238	100.0000%			-
5595820	10/24/2010	3.2	-4.656827016	0.34	0.00	6238	100.0000%			-
5595820	10/25/2010	2.5	-5.356827016	0.34	0.00	6238	100.0000%			-
5595820	10/26/2010	3.9	-3.956827016	0.34	0.00	6238	100.0000%			-
5595820	10/27/2010	2.9	-4.956827016	0.34	0.00	6238	100.0000%			-
5595820	10/28/2010	2.6	-5.256827016	0.34	0.00	6238	100.0000%			-
5595820	10/29/2010	2.4	-5.456827016	0.34	0.00	6238	100.0000%			-
5595820	10/30/2010	2.1	-5.756827016	0.34	0.00	6238	100.0000%			-
5595820	10/31/2010	3.1	-4.756827016	0.34	0.00	6238	100.0000%			-
5595820	11/1/2010	2.5	-5.356827016	0.34	0.00	6238	100.0000%			-
5595820	11/2/2010	3.4	-4.456827016	0.34	0.00	6238	100.0000%			-
5595820	11/3/2010	2.4	-5.456827016	0.34	0.00	6238	100.0000%			-
5595820	11/4/2010	2.7	-5.156827016	0.34	0.00	6238	100.0000%			-
5595820	11/5/2010	2.6	-5.256827016	0.34	0.00	6238	100.0000%			-
5595820	11/6/2010	2.1	-5.756827016	0.34	0.00	6238	100.0000%			-
5595820	11/7/2010	3.2	-4.656827016	0.34	0.00	6238	100.0000%			-
5595820	11/8/2010	2.4	-5.456827016	0.34	0.00	6238	100.0000%			-
5595820	11/9/2010	3	-4.856827016	0.34	0.00	6238	100.0000%			-
5595820	11/10/2010	3	-4.856827016	0.34	0.00	6238	100.0000%			-
5595820	11/11/2010	2.5	-5.356827016	0.34	0.00	6238	100.0000%			-
5595820	11/12/2010	2.8	-5.056827016	0.34	0.00	6238	100.0000%			-
5595820	11/13/2010	2.2	-5.656827016	0.34	0.00	6238	100.0000%			-
5595820	11/14/2010	2.6	-5.256827016	0.34	0.00	6238	100.0000%			-
5595820	11/15/2010	2.6	-5.256827016	0.34	0.00	6238	100.0000%			-
5595820	11/16/2010	3.4	-4.456827016	0.34	0.00	6238	100.0000%			-
5595820	11/17/2010	3	-4.856827016	0.34	0.00	6238	100.0000%			-
5595820	11/18/2010	2.6	-5.256827016	0.34	0.00	6238	100.0000%			-
5595820	11/19/2010	3.1	-4.756827016	0.34	0.00	6238	100.0000%			-

Gage ID	Date	Surrogate Gage Discharge (CFS)	Gage less NPDES (CFS)	Watershed Area Ratio	NI-01 Q Calculated flow (CFS)	Rank	Flow Exceedance %	Total Iron (µg/L)	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	11/20/2010	2.3	-5.556827016	0.34	0.00	6238	100.0000%			-
5595820	11/21/2010	3.3	-4.556827016	0.34	0.00	6238	100.0000%			-
5595820	11/22/2010	3.7	-4.156827016	0.34	0.00	6238	100.0000%			-
5595820	11/23/2010	3.5	-4.356827016	0.34	0.00	6238	100.0000%			-
5595820	11/28/2010	6.5	-1.356827016	0.34	0.00	6238	100.0000%			-
5595820	12/2/2010	6	-1.856827016	0.34	0.00	6238	100.0000%			-
5595820	12/3/2010	5	-2.856827016	0.34	0.00	6238	100.0000%			-
5595820	12/4/2010	5.4	-2.456827016	0.34	0.00	6238	100.0000%			-
5595820	12/5/2010	5.7	-2.156827016	0.34	0.00	6238	100.0000%			-
5595820	12/6/2010	4	-3.856827016	0.34	0.00	6238	100.0000%			-
5595820	12/7/2010	4.4	-3.456827016	0.34	0.00	6238	100.0000%			-
5595820	12/8/2010	4	-3.856827016	0.34	0.00	6238	100.0000%			-
5595820	12/9/2010	3.6	-4.256827016	0.34	0.00	6238	100.0000%			-
5595820	12/12/2010	7.4	-0.456827016	0.34	0.00	6238	100.0000%			-
5595820	12/13/2010	5.9	-1.956827016	0.34	0.00	6238	100.0000%			-
5595820	12/14/2010	4.7	-3.156827016	0.34	0.00	6238	100.0000%			-
5595820	12/15/2010	5	-2.856827016	0.34	0.00	6238	100.0000%			-
5595820	12/16/2010	5.2	-2.656827016	0.34	0.00	6238	100.0000%			-
5595820	12/17/2010	4.4	-3.456827016	0.34	0.00	6238	100.0000%			-
5595820	12/18/2010	4.6	-3.256827016	0.34	0.00	6238	100.0000%			-
5595820	12/19/2010	4.2	-3.656827016	0.34	0.00	6238	100.0000%			-
5595820	12/20/2010	4.4	-3.456827016	0.34	0.00	6238	100.0000%			-
5595820	12/21/2010	4.1	-3.756827016	0.34	0.00	6238	100.0000%			-
5595820	12/22/2010	4.2	-3.656827016	0.34	0.00	6238	100.0000%			-
5595820	12/23/2010	4.5	-3.356827016	0.34	0.00	6238	100.0000%			-
5595820	12/24/2010	3.6	-4.256827016	0.34	0.00	6238	100.0000%			-
5595820	12/25/2010	4.1	-3.756827016	0.34	0.00	6238	100.0000%			-
5595820	12/26/2010	5.5	-2.356827016	0.34	0.00	6238	100.0000%			-
5595820	12/27/2010	3.8	-4.056827016	0.34	0.00	6238	100.0000%			-
5595820	12/28/2010	4.4	-3.456827016	0.34	0.00	6238	100.0000%			-
5595820	12/29/2010	6.8	-1.056827016	0.34	0.00	6238	100.0000%			-
5595820	12/30/2010	6	-1.856827016	0.34	0.00	6238	100.0000%			-
5595820	1/4/2011	7.5	-0.356827016	0.34	0.00	6238	100.0000%			-
5595820	1/5/2011	7.3	-0.556827016	0.34	0.00	6238	100.0000%			-
5595820	1/6/2011	7.3	-0.556827016	0.34	0.00	6238	100.0000%			-
5595820	1/7/2011	7.7	-0.156827016	0.34	0.00	6238	100.0000%			-
5595820	1/8/2011	6.8	-1.056827016	0.34	0.00	6238	100.0000%			-
5595820	1/9/2011	7.5	-0.356827016	0.34	0.00	6238	100.0000%			-
5595820	1/10/2011	6.8	-1.056827016	0.34	0.00	6238	100.0000%			-
5595820	1/11/2011	6.1	-1.756827016	0.34	0.00	6238	100.0000%			-
5595820	1/12/2011	6.8	-1.056827016	0.34	0.00	6238	100.0000%			-
5595820	1/13/2011	6.3	-1.556827016	0.34	0.00	6238	100.0000%			-
5595820	1/14/2011	5.9	-1.956827016	0.34	0.00	6238	100.0000%			-
5595820	1/15/2011	6.8	-1.056827016	0.34	0.00	6238	100.0000%			-
5595820	1/16/2011	5.4	-2.456827016	0.34	0.00	6238	100.0000%			-
5595820	1/17/2011	7.4	-0.456827016	0.34	0.00	6238	100.0000%			-
5595820	1/18/2011	6.1	-1.756827016	0.34	0.00	6238	100.0000%			-
5595820	1/19/2011	5.6	-2.256827016	0.34	0.00	6238	100.0000%			-
5595820	1/20/2011	6.1	-1.756827016	0.34	0.00	6238	100.0000%			-
5595820	1/21/2011	5.6	-2.256827016	0.34	0.00	6238	100.0000%			-
5595820	1/22/2011	6.6	-1.256827016	0.34	0.00	6238	100.0000%			-
5595820	1/23/2011	5	-2.856827016	0.34	0.00	6238	100.0000%			-
5595820	1/24/2011	7.2	-0.656827016	0.34	0.00	6238	100.0000%			-
5595820	1/25/2011	7	-0.856827016	0.34	0.00	6238	100.0000%			-
5595820	1/26/2011	7.4	-0.456827016	0.34	0.00	6238	100.0000%			-
5595820	1/27/2011	6.3	-1.556827016	0.34	0.00	6238	100.0000%			-
5595820	1/28/2011	5	-2.856827016	0.34	0.00	6238	100.0000%			-
5595820	1/29/2011	5.6	-2.256827016	0.34	0.00	6238	100.0000%			-
5595820	1/30/2011	6.6	-1.256827016	0.34	0.00	6238	100.0000%			-
5595820	2/10/2011	6.3	-1.556827016	0.34	0.00	6238	100.0000%			-
5595820	2/11/2011	5.9	-1.956827016	0.34	0.00	6238	100.0000%			-
5595820	2/12/2011	7.2	-0.656827016	0.34	0.00	6238	100.0000%			-
5595820	2/14/2011	7.4	-0.456827016	0.34	0.00	6238	100.0000%			-
5595820	2/15/2011	7.2	-0.656827016	0.34	0.00	6238	100.0000%			-
5595820	2/16/2011	7.2	-0.656827016	0.34	0.00	6238	100.0000%			-
5595820	2/19/2011	7	-0.856827016	0.34	0.00	6238	100.0000%			-
5595820	6/5/2011	7.6	-0.256827016	0.34	0.00	6238	100.0000%			-
5595820	6/6/2011	7.2	-0.656827016	0.34	0.00	6238	100.0000%			-
5595820	6/7/2011	6.7	-1.156827016	0.34	0.00	6238	100.0000%			-
5595820	6/8/2011	6.5	-1.356827016	0.34	0.00	6238	100.0000%			-
5595820	6/9/2011	5.7	-2.156827016	0.34	0.00	6238	100.0000%			-
5595820	6/10/2011	5.1	-2.756827016	0.34	0.00	6238	100.0000%			-
5595820	7/23/2011	5.9	-1.956827016	0.34	0.00	6238	100.0000%			-
5595820	7/27/2011	7.5	-0.356827016	0.34	0.00	6238	100.0000%			-
5595820	7/28/2011	4.9	-2.956827016	0.34	0.00	6238	100.0000%			-
5595820	7/29/2011	6	-1.856827016	0.34	0.00	6238	100.0000%			-
5595820	7/30/2011	5.5	-2.356827016	0.34	0.00	6238	100.0000%			-
5595820	7/31/2011	5.1	-2.756827016	0.34	0.00	6238	100.0000%			-
5595820	8/1/2011	4.6	-3.256827016	0.34	0.00	6238	100.0000%			-
5595820	8/2/2011	3.8	-4.056827016	0.34	0.00	6238	100.0000%			-
5595820	8/3/2011	4.3	-3.556827016	0.34	0.00	6238	100.0000%			-

Gage ID	Date	Surrogate Gage Discharge (CFS)	Gage less NPDES (CFS)	Watershed Area Ratio	NI-01 Q Calculated flow (CFS)	Rank	Flow Exceedance %	Total Iron (µg/L)	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	8/4/2011	4.7	-3.156827016	0.34	0.00	6238	100.0000%			-
5595820	8/5/2011	3.9	-3.956827016	0.34	0.00	6238	100.0000%			-
5595820	8/6/2011	5.8	-2.056827016	0.34	0.00	6238	100.0000%			-
5595820	8/7/2011	3.9	-3.956827016	0.34	0.00	6238	100.0000%			-
5595820	8/8/2011	4.4	-3.456827016	0.34	0.00	6238	100.0000%			-
5595820	8/9/2011	4.6	-3.256827016	0.34	0.00	6238	100.0000%			-
5595820	8/10/2011	5	-2.856827016	0.34	0.00	6238	100.0000%			-
5595820	8/11/2011	4.5	-3.356827016	0.34	0.00	6238	100.0000%			-
5595820	8/12/2011	4.3	-3.556827016	0.34	0.00	6238	100.0000%			-
5595820	8/13/2011	5.1	-2.756827016	0.34	0.00	6238	100.0000%			-
5595820	8/14/2011	3.8	-4.056827016	0.34	0.00	6238	100.0000%			-
5595820	8/15/2011	3.8	-4.056827016	0.34	0.00	6238	100.0000%			-
5595820	8/16/2011	4.1	-3.756827016	0.34	0.00	6238	100.0000%			-
5595820	8/17/2011	4.4	-3.456827016	0.34	0.00	6238	100.0000%			-
5595820	8/18/2011	4.5	-3.356827016	0.34	0.00	6238	100.0000%			-
5595820	8/19/2011	5	-2.856827016	0.34	0.00	6238	100.0000%			-
5595820	8/20/2011	4.2	-3.656827016	0.34	0.00	6238	100.0000%			-
5595820	8/21/2011	3.8	-4.056827016	0.34	0.00	6238	100.0000%			-
5595820	8/22/2011	3.6	-4.256827016	0.34	0.00	6238	100.0000%			-
5595820	8/23/2011	3.4	-4.456827016	0.34	0.00	6238	100.0000%			-
5595820	8/24/2011	3.8	-4.056827016	0.34	0.00	6238	100.0000%			-
5595820	8/25/2011	3	-4.856827016	0.34	0.00	6238	100.0000%			-
5595820	8/26/2011	4	-3.856827016	0.34	0.00	6238	100.0000%			-
5595820	8/27/2011	3	-4.856827016	0.34	0.00	6238	100.0000%			-
5595820	8/28/2011	2.4	-5.456827016	0.34	0.00	6238	100.0000%			-
5595820	8/29/2011	2.9	-4.956827016	0.34	0.00	6238	100.0000%			-
5595820	8/30/2011	3	-4.856827016	0.34	0.00	6238	100.0000%			-
5595820	8/31/2011	4.2	-3.656827016	0.34	0.00	6238	100.0000%			-
5595820	9/1/2011	2.8	-5.056827016	0.34	0.00	6238	100.0000%			-
5595820	9/2/2011	2.7	-5.156827016	0.34	0.00	6238	100.0000%			-
5595820	9/3/2011	3.3	-4.556827016	0.34	0.00	6238	100.0000%			-
5595820	9/4/2011	3.2	-4.656827016	0.34	0.00	6238	100.0000%			-
5595820	9/5/2011	3.1	-4.756827016	0.34	0.00	6238	100.0000%			-
5595820	9/6/2011	3	-4.856827016	0.34	0.00	6238	100.0000%			-
5595820	9/7/2011	3.2	-4.656827016	0.34	0.00	6238	100.0000%			-
5595820	9/8/2011	2.2	-5.656827016	0.34	0.00	6238	100.0000%			-
5595820	9/9/2011	4.5	-3.356827016	0.34	0.00	6238	100.0000%			-
5595820	9/10/2011	3.2	-4.656827016	0.34	0.00	6238	100.0000%			-
5595820	9/11/2011	3.7	-4.156827016	0.34	0.00	6238	100.0000%			-
5595820	9/12/2011	3.5	-4.356827016	0.34	0.00	6238	100.0000%			-
5595820	9/13/2011	3.1	-4.756827016	0.34	0.00	6238	100.0000%			-
5595820	9/14/2011	7.5	-0.356827016	0.34	0.00	6238	100.0000%			-
5595820	9/15/2011	5	-2.856827016	0.34	0.00	6238	100.0000%			-
5595820	9/16/2011	3.8	-4.056827016	0.34	0.00	6238	100.0000%			-
5595820	9/17/2011	7	-0.856827016	0.34	0.00	6238	100.0000%			-
5595820	9/18/2011	2.9	-4.956827016	0.34	0.00	6238	100.0000%			-
5595820	9/19/2011	5.5	-2.356827016	0.34	0.00	6238	100.0000%			-
5595820	9/20/2011	4.4	-3.456827016	0.34	0.00	6238	100.0000%			-
5595820	9/21/2011	4	-3.856827016	0.34	0.00	6238	100.0000%			-
5595820	9/22/2011	5.1	-2.756827016	0.34	0.00	6238	100.0000%			-
5595820	9/23/2011	6.6	-1.256827016	0.34	0.00	6238	100.0000%			-
5595820	9/24/2011	4.8	-3.056827016	0.34	0.00	6238	100.0000%			-
5595820	9/26/2011	6.5	-1.356827016	0.34	0.00	6238	100.0000%			-
5595820	9/27/2011	4.7	-3.156827016	0.34	0.00	6238	100.0000%			-
5595820	9/28/2011	4.1	-3.756827016	0.34	0.00	6238	100.0000%			-
5595820	9/29/2011	3.9	-3.956827016	0.34	0.00	6238	100.0000%			-
5595820	9/30/2011	3.6	-4.256827016	0.34	0.00	6238	100.0000%			-
5595820	10/1/2011	3.2	-4.656827016	0.34	0.00	6238	100.0000%			-
5595820	10/2/2011	2.9	-4.956827016	0.34	0.00	6238	100.0000%			-
5595820	10/3/2011	3.6	-4.256827016	0.34	0.00	6238	100.0000%			-
5595820	10/4/2011	3.4	-4.456827016	0.34	0.00	6238	100.0000%			-
5595820	10/5/2011	3.2	-4.656827016	0.34	0.00	6238	100.0000%			-
5595820	10/6/2011	2.9	-4.956827016	0.34	0.00	6238	100.0000%			-
5595820	10/7/2011	2.8	-5.056827016	0.34	0.00	6238	100.0000%			-
5595820	10/8/2011	2.7	-5.156827016	0.34	0.00	6238	100.0000%			-
5595820	10/9/2011	2.6	-5.256827016	0.34	0.00	6238	100.0000%			-
5595820	10/10/2011	2.5	-5.356827016	0.34	0.00	6238	100.0000%			-
5595820	10/11/2011	2.5	-5.356827016	0.34	0.00	6238	100.0000%			-
5595820	10/12/2011	2.7	-5.156827016	0.34	0.00	6238	100.0000%			-
5595820	10/13/2011	2.9	-4.956827016	0.34	0.00	6238	100.0000%			-
5595820	10/14/2011	3.2	-4.656827016	0.34	0.00	6238	100.0000%			-
5595820	10/15/2011	3.6	-4.256827016	0.34	0.00	6238	100.0000%			-
5595820	10/16/2011	4.5	-3.356827016	0.34	0.00	6238	100.0000%			-
5595820	10/17/2011	6	-1.856827016	0.34	0.00	6238	100.0000%			-
5595820	10/19/2011	7.8	-0.056827016	0.34	0.00	6238	100.0000%			-
5595820	10/20/2011	6.8	-1.056827016	0.34	0.00	6238	100.0000%			-
5595820	10/21/2011	5	-2.856827016	0.34	0.00	6238	100.0000%			-
5595820	10/22/2011	4.3	-3.556827016	0.34	0.00	6238	100.0000%			-
5595820	10/23/2011	4.4	-3.456827016	0.34	0.00	6238	100.0000%			-
5595820	10/24/2011	4.9	-2.956827016	0.34	0.00	6238	100.0000%			-
5595820	10/25/2011	6.2	-1.656827016	0.34	0.00	6238	100.0000%			-

Gage ID	Date	Surrogate Gage Discharge (CFS)	Gage less NPDES (CFS)	Watershed Area Ratio	NI-01 Q Calculated flow (CFS)	Rank	Flow Exceedance %	Total Iron (µg/L)	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	10/26/2011	6.8	-1.056827016	0.34	0.00	6238	100.0000%			-
5595820	10/29/2011	7	-0.856827016	0.34	0.00	6238	100.0000%			-
5595820	10/30/2011	5.6	-2.256827016	0.34	0.00	6238	100.0000%			-
5595820	10/31/2011	4.7	-3.156827016	0.34	0.00	6238	100.0000%			-
5595820	11/1/2011	4.2	-3.656827016	0.34	0.00	6238	100.0000%			-
5595820	11/2/2011	6.5	-1.356827016	0.34	0.00	6238	100.0000%			-
5595820	11/5/2011	7.7	-0.156827016	0.34	0.00	6238	100.0000%			-
5595820	11/6/2011	6.5	-1.356827016	0.34	0.00	6238	100.0000%			-
5595820	11/7/2011	5.5	-2.356827016	0.34	0.00	6238	100.0000%			-
5595820	11/8/2011	6.9	-0.956827016	0.34	0.00	6238	100.0000%			-
5595820	11/11/2011	6.8	-1.056827016	0.34	0.00	6238	100.0000%			-
5595820	11/12/2011	5.5	-2.356827016	0.34	0.00	6238	100.0000%			-
5595820	11/13/2011	5.3	-2.556827016	0.34	0.00	6238	100.0000%			-
5595820	11/14/2011	6.1	-1.756827016	0.34	0.00	6238	100.0000%			-
5595820	11/16/2011	6.5	-1.356827016	0.34	0.00	6238	100.0000%			-
5595820	11/17/2011	5.6	-2.256827016	0.34	0.00	6238	100.0000%			-
5595820	11/18/2011	5	-2.856827016	0.34	0.00	6238	100.0000%			-
5595820	11/19/2011	4.7	-3.156827016	0.34	0.00	6238	100.0000%			-
5595820	11/20/2011	5.8	-2.056827016	0.34	0.00	6238	100.0000%			-
5595820	11/25/2011	5.7	-2.156827016	0.34	0.00	6238	100.0000%			-
5595820	12/12/2011	6.9	-0.956827016	0.34	0.00	6238	100.0000%			-
5595820	12/13/2011	7.7	-0.156827016	0.34	0.00	6238	100.0000%			-
5595820	5/4/2012	7.7	-0.156827016	0.34	0.00	6238	100.0000%			-
5595820	5/15/2012	7.5	-0.356827016	0.34	0.00	6238	100.0000%			-
5595820	5/16/2012	6.7	-1.156827016	0.34	0.00	6238	100.0000%			-
5595820	5/17/2012	6.4	-1.456827016	0.34	0.00	6238	100.0000%			-
5595820	5/18/2012	5.4	-2.456827016	0.34	0.00	6238	100.0000%			-
5595820	5/19/2012	4.6	-3.256827016	0.34	0.00	6238	100.0000%			-
5595820	5/23/2012	7.8	-0.056827016	0.34	0.00	6238	100.0000%			-
5595820	5/24/2012	5.8	-2.056827016	0.34	0.00	6238	100.0000%			-
5595820	5/25/2012	4.9	-2.956827016	0.34	0.00	6238	100.0000%			-
5595820	5/26/2012	4.1	-3.756827016	0.34	0.00	6238	100.0000%			-
5595820	5/27/2012	3.6	-4.256827016	0.34	0.00	6238	100.0000%			-
5595820	5/28/2012	3.3	-4.556827016	0.34	0.00	6238	100.0000%			-
5595820	5/29/2012	3.2	-4.656827016	0.34	0.00	6238	100.0000%			-
5595820	5/30/2012	3.2	-4.656827016	0.34	0.00	6238	100.0000%			-
5595820	5/31/2012	3.3	-4.556827016	0.34	0.00	6238	100.0000%			-
5595820	6/1/2012	3.2	-4.656827016	0.34	0.00	6238	100.0000%			-
5595820	6/2/2012	2.8	-5.056827016	0.34	0.00	6238	100.0000%			-
5595820	6/3/2012	2.6	-5.256827016	0.34	0.00	6238	100.0000%			-
5595820	6/4/2012	2.6	-5.256827016	0.34	0.00	6238	100.0000%			-
5595820	6/5/2012	2.5	-5.356827016	0.34	0.00	6238	100.0000%			-
5595820	6/6/2012	2.4	-5.456827016	0.34	0.00	6238	100.0000%			-
5595820	6/7/2012	2.6	-5.256827016	0.34	0.00	6238	100.0000%			-
5595820	6/8/2012	2.4	-5.456827016	0.34	0.00	6238	100.0000%			-
5595820	6/9/2012	2.3	-5.556827016	0.34	0.00	6238	100.0000%			-
5595820	6/10/2012	2.2	-5.656827016	0.34	0.00	6238	100.0000%			-
5595820	6/11/2012	3.2	-4.656827016	0.34	0.00	6238	100.0000%			-
5595820	6/12/2012	3.2	-4.656827016	0.34	0.00	6238	100.0000%			-
5595820	6/13/2012	2.5	-5.356827016	0.34	0.00	6238	100.0000%			-
5595820	6/14/2012	2.4	-5.456827016	0.34	0.00	6238	100.0000%			-
5595820	6/15/2012	2.3	-5.556827016	0.34	0.00	6238	100.0000%			-
5595820	6/16/2012	2.1	-5.756827016	0.34	0.00	6238	100.0000%			-
5595820	6/17/2012	2.1	-5.756827016	0.34	0.00	6238	100.0000%			-
5595820	6/18/2012	2.2	-5.656827016	0.34	0.00	6238	100.0000%			-
5595820	6/19/2012	2.3	-5.556827016	0.34	0.00	6238	100.0000%			-
5595820	6/20/2012	2.9	-4.956827016	0.34	0.00	6238	100.0000%			-
5595820	6/21/2012	2.4	-5.456827016	0.34	0.00	6238	100.0000%			-
5595820	6/22/2012	2.4	-5.456827016	0.34	0.00	6238	100.0000%			-
5595820	6/23/2012	2.2	-5.656827016	0.34	0.00	6238	100.0000%			-
5595820	6/24/2012	2.1	-5.756827016	0.34	0.00	6238	100.0000%			-
5595820	6/25/2012	2.2	-5.656827016	0.34	0.00	6238	100.0000%			-
5595820	6/26/2012	2.4	-5.456827016	0.34	0.00	6238	100.0000%			-
5595820	6/27/2012	2.4	-5.456827016	0.34	0.00	6238	100.0000%			-
5595820	6/28/2012	2.3	-5.556827016	0.34	0.00	6238	100.0000%			-
5595820	6/29/2012	2.4	-5.456827016	0.34	0.00	6238	100.0000%			-
5595820	6/30/2012	2.4	-5.456827016	0.34	0.00	6238	100.0000%			-
5595820	7/1/2012	2.4	-5.456827016	0.34	0.00	6238	100.0000%			-
5595820	7/2/2012	2.6	-5.256827016	0.34	0.00	6238	100.0000%			-
5595820	7/3/2012	3.1	-4.756827016	0.34	0.00	6238	100.0000%			-
5595820	7/4/2012	2.4	-5.456827016	0.34	0.00	6238	100.0000%			-
5595820	7/5/2012	2.4	-5.456827016	0.34	0.00	6238	100.0000%			-
5595820	7/6/2012	2.4	-5.456827016	0.34	0.00	6238	100.0000%			-
5595820	7/7/2012	2.2	-5.656827016	0.34	0.00	6238	100.0000%			-
5595820	7/8/2012	3.1	-4.756827016	0.34	0.00	6238	100.0000%			-
5595820	7/9/2012	3.9	-3.956827016	0.34	0.00	6238	100.0000%			-
5595820	7/10/2012	3.2	-4.656827016	0.34	0.00	6238	100.0000%			-
5595820	7/11/2012	3.1	-4.756827016	0.34	0.00	6238	100.0000%			-
5595820	7/12/2012	3	-4.856827016	0.34	0.00	6238	100.0000%			-
5595820	7/13/2012	3	-4.856827016	0.34	0.00	6238	100.0000%			-
5595820	7/14/2012	3	-4.856827016	0.34	0.00	6238	100.0000%			-

Gage ID	Date	Surrogate Gage Discharge (CFS)	Gage less NPDES (CFS)	Watershed Area Ratio	NI-01 Q Calculated flow (CFS)	Rank	Flow Exceedance %	Total Iron (µg/L)	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	7/15/2012	2.8	-5.056827016	0.34	0.00	6238	100.0000%			-
5595820	7/16/2012	2.8	-5.056827016	0.34	0.00	6238	100.0000%			-
5595820	7/17/2012	3	-4.856827016	0.34	0.00	6238	100.0000%			-
5595820	7/18/2012	3.4	-4.456827016	0.34	0.00	6238	100.0000%			-
5595820	7/19/2012	3.3	-4.556827016	0.34	0.00	6238	100.0000%			-
5595820	7/20/2012	3.2	-4.656827016	0.34	0.00	6238	100.0000%			-
5595820	7/21/2012	2.9	-4.956827016	0.34	0.00	6238	100.0000%			-
5595820	7/22/2012	2.9	-4.956827016	0.34	0.00	6238	100.0000%			-
5595820	7/23/2012	2.8	-5.056827016	0.34	0.00	6238	100.0000%			-
5595820	7/24/2012	2.7	-5.156827016	0.34	0.00	6238	100.0000%			-
5595820	7/25/2012	2.6	-5.256827016	0.34	0.00	6238	100.0000%			-
5595820	7/26/2012	2.6	-5.256827016	0.34	0.00	6238	100.0000%			-
5595820	7/27/2012	3.3	-4.556827016	0.34	0.00	6238	100.0000%			-
5595820	7/28/2012	2.7	-5.156827016	0.34	0.00	6238	100.0000%			-
5595820	7/29/2012	2.5	-5.356827016	0.34	0.00	6238	100.0000%			-
5595820	7/30/2012	2.7	-5.156827016	0.34	0.00	6238	100.0000%			-
5595820	7/31/2012	2.7	-5.156827016	0.34	0.00	6238	100.0000%			-
5595820	8/1/2012	2.5	-5.356827016	0.34	0.00	6238	100.0000%			-
5595820	8/2/2012	2.8	-5.056827016	0.34	0.00	6238	100.0000%			-
5595820	8/3/2012	3.6	-4.256827016	0.34	0.00	6238	100.0000%			-
5595820	8/4/2012	3.8	-4.056827016	0.34	0.00	6238	100.0000%			-
5595820	8/5/2012	4.5	-3.356827016	0.34	0.00	6238	100.0000%			-
5595820	8/6/2012	3.3	-4.556827016	0.34	0.00	6238	100.0000%			-
5595820	8/7/2012	3.2	-4.656827016	0.34	0.00	6238	100.0000%			-
5595820	8/8/2012	3	-4.856827016	0.34	0.00	6238	100.0000%			-
5595820	8/9/2012	2.9	-4.956827016	0.34	0.00	6238	100.0000%			-
5595820	8/10/2012	3	-4.856827016	0.34	0.00	6238	100.0000%			-
5595820	8/11/2012	2.7	-5.156827016	0.34	0.00	6238	100.0000%			-
5595820	8/12/2012	2.5	-5.356827016	0.34	0.00	6238	100.0000%			-
5595820	8/14/2012	2.8	-5.056827016	0.34	0.00	6238	100.0000%			-
5595820	8/15/2012	2.2	-5.656827016	0.34	0.00	6238	100.0000%			-
5595820	8/16/2012	2.6	-5.256827016	0.34	0.00	6238	100.0000%			-
5595820	8/17/2012	4.9	-2.956827016	0.34	0.00	6238	100.0000%			-
5595820	8/18/2012	2.4	-5.456827016	0.34	0.00	6238	100.0000%			-
5595820	8/19/2012	2	-5.856827016	0.34	0.00	6238	100.0000%			-
5595820	8/20/2012	2.1	-5.756827016	0.34	0.00	6238	100.0000%			-
5595820	8/21/2012	2	-5.856827016	0.34	0.00	6238	100.0000%			-
5595820	8/22/2012	2	-5.856827016	0.34	0.00	6238	100.0000%			-
5595820	8/23/2012	1.9	-5.956827016	0.34	0.00	6238	100.0000%			-
5595820	8/24/2012	1.9	-5.956827016	0.34	0.00	6238	100.0000%			-
5595820	8/25/2012	1.8	-6.056827016	0.34	0.00	6238	100.0000%			-
5595820	8/26/2012	1.7	-6.156827016	0.34	0.00	6238	100.0000%			-
5595820	8/27/2012	2.2	-5.656827016	0.34	0.00	6238	100.0000%			-
5595820	8/28/2012	2	-5.856827016	0.34	0.00	6238	100.0000%			-
5595820	8/29/2012	2	-5.856827016	0.34	0.00	6238	100.0000%			-
5595820	8/30/2012	1.9	-5.956827016	0.34	0.00	6238	100.0000%			-
5595820	8/31/2012	2.4	-5.456827016	0.34	0.00	6238	100.0000%			-
5595820	9/5/2012	7.7	-0.156827016	0.34	0.00	6238	100.0000%			-
5595820	9/6/2012	6.1	-1.756827016	0.34	0.00	6238	100.0000%			-
5595820	9/10/2012	5.3	-2.556827016	0.34	0.00	6238	100.0000%			-
5595820	9/11/2012	4.1	-3.756827016	0.34	0.00	6238	100.0000%			-
5595820	9/12/2012	3.8	-4.056827016	0.34	0.00	6238	100.0000%			-
5595820	9/13/2012	3.7	-4.156827016	0.34	0.00	6238	100.0000%			-
5595820	9/14/2012	3.6	-4.256827016	0.34	0.00	6238	100.0000%			-
5595820	9/15/2012	3.9	-3.956827016	0.34	0.00	6238	100.0000%			-
5595820	9/16/2012	3.7	-4.156827016	0.34	0.00	6238	100.0000%			-
5595820	9/17/2012	3.8	-4.056827016	0.34	0.00	6238	100.0000%			-
5595820	9/18/2012	4	-3.856827016	0.34	0.00	6238	100.0000%			-
5595820	9/19/2012	4.5	-3.356827016	0.34	0.00	6238	100.0000%			-
5595820	9/20/2012	5	-2.856827016	0.34	0.00	6238	100.0000%			-
5595820	9/21/2012	6	-1.856827016	0.34	0.00	6238	100.0000%			-
5595820	9/22/2012	5.3	-2.556827016	0.34	0.00	6238	100.0000%			-
5595820	9/23/2012	4.7	-3.156827016	0.34	0.00	6238	100.0000%			-
5595820	9/24/2012	4.9	-2.956827016	0.34	0.00	6238	100.0000%			-
5595820	9/30/2012	6.6	-1.256827016	0.34	0.00	6238	100.0000%			-
5595820	10/1/2012	5.8	-2.056827016	0.34	0.00	6238	100.0000%			-
5595820	10/2/2012	6.9	-0.956827016	0.34	0.00	6238	100.0000%			-
5595820	10/3/2012	6.1	-1.756827016	0.34	0.00	6238	100.0000%			-
5595820	10/4/2012	7.7	-0.156827016	0.34	0.00	6238	100.0000%			-
5595820	10/10/2012	7.8	-0.056827016	0.34	0.00	6238	100.0000%			-
5595820	10/11/2012	6	-1.856827016	0.34	0.00	6238	100.0000%			-
5595820	10/12/2012	5.7	-2.156827016	0.34	0.00	6238	100.0000%			-
5595820	10/13/2012	6.3	-1.556827016	0.34	0.00	6238	100.0000%			-
5595820	10/14/2012	6.9	-0.956827016	0.34	0.00	6238	100.0000%			-
5595820	10/15/2012	6	-1.856827016	0.34	0.00	6238	100.0000%			-
5595820	10/23/2012	5.7	-2.156827016	0.34	0.00	6238	100.0000%			-
5595820	10/30/2012	6.3	-1.556827016	0.34	0.00	6238	100.0000%			-
5595820	10/31/2012	5.1	-2.756827016	0.34	0.00	6238	100.0000%			-
5595820	11/1/2012	4.5	-3.356827016	0.34	0.00	6238	100.0000%			-
5595820	11/2/2012	4.1	-3.756827016	0.34	0.00	6238	100.0000%			-
5595820	11/3/2012	5	-2.856827016	0.34	0.00	6238	100.0000%			-

Gage ID	Date	Surrogate Gage Discharge (CFS)	Gage less NPDES (CFS)	Watershed Area Ratio	NI-01 Q Calculated flow (CFS)	Rank	Flow Exceedance %	Total Iron (µg/L)	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	11/4/2012	5.8	-2.056827016	0.34	0.00	6238	100.0000%			-
5595820	11/5/2012	5.5	-2.356827016	0.34	0.00	6238	100.0000%			-
5595820	11/6/2012	5.4	-2.456827016	0.34	0.00	6238	100.0000%			-
5595820	11/7/2012	5.7	-2.156827016	0.34	0.00	6238	100.0000%			-
5595820	11/8/2012	5.4	-2.456827016	0.34	0.00	6238	100.0000%			-
5595820	11/9/2012	6.4	-1.456827016	0.34	0.00	6238	100.0000%			-
5595820	11/11/2012	7.5	-0.356827016	0.34	0.00	6238	100.0000%			-
5595820	11/19/2012	7.5	-0.356827016	0.34	0.00	6238	100.0000%			-
5595820	11/20/2012	6.7	-1.156827016	0.34	0.00	6238	100.0000%			-
5595820	11/21/2012	5.8	-2.056827016	0.34	0.00	6238	100.0000%			-
5595820	11/22/2012	5.1	-2.756827016	0.34	0.00	6238	100.0000%			-
5595820	11/27/2012	7.1	-0.756827016	0.34	0.00	6238	100.0000%			-
5595820	11/28/2012	6.5	-1.356827016	0.34	0.00	6238	100.0000%			-
5595820	11/29/2012	5.9	-1.956827016	0.34	0.00	6238	100.0000%			-
5595820	11/30/2012	5.9	-1.956827016	0.34	0.00	6238	100.0000%			-
5595820	12/1/2012	5.5	-2.356827016	0.34	0.00	6238	100.0000%			-
5595820	12/2/2012	5.5	-2.356827016	0.34	0.00	6238	100.0000%			-
5595820	12/3/2012	5.6	-2.256827016	0.34	0.00	6238	100.0000%			-
5595820	12/4/2012	5.6	-2.256827016	0.34	0.00	6238	100.0000%			-
5595820	12/5/2012	5.1	-2.756827016	0.34	0.00	6238	100.0000%			-
5595820	12/6/2012	4.7	-3.156827016	0.34	0.00	6238	100.0000%			-
5595820	12/7/2012	5.6	-2.256827016	0.34	0.00	6238	100.0000%			-
5595820	12/8/2012	5.4	-2.456827016	0.34	0.00	6238	100.0000%			-
5595820	12/9/2012	5.3	-2.556827016	0.34	0.00	6238	100.0000%			-
5595820	12/10/2012	6	-1.856827016	0.34	0.00	6238	100.0000%			-
5595820	12/11/2012	5.8	-2.056827016	0.34	0.00	6238	100.0000%			-
5595820	12/12/2012	5.3	-2.556827016	0.34	0.00	6238	100.0000%			-
5595820	12/13/2012	4.6	-3.256827016	0.34	0.00	6238	100.0000%			-
5595820	12/14/2012	4	-3.856827016	0.34	0.00	6238	100.0000%			-
5595820	12/15/2012	5.5	-2.356827016	0.34	0.00	6238	100.0000%			-
5595820	12/16/2012	6	-1.856827016	0.34	0.00	6238	100.0000%			-
5595820	12/17/2012	7.1	-0.756827016	0.34	0.00	6238	100.0000%			-
5595820	12/18/2012	6.5	-1.356827016	0.34	0.00	6238	100.0000%			-
5595820	12/19/2012	5.6	-2.256827016	0.34	0.00	6238	100.0000%			-
5595820	12/29/2012	7.8	-0.056827016	0.34	0.00	6238	100.0000%			-
5595820	12/30/2012	7.5	-0.356827016	0.34	0.00	6238	100.0000%			-
5595820	12/31/2012	7.1	-0.756827016	0.34	0.00	6238	100.0000%			-
5595820	1/1/2013	7.1	-0.756827016	0.34	0.00	6238	100.0000%			-
5595820	1/2/2013	6.4	-1.456827016	0.34	0.00	6238	100.0000%			-
5595820	1/3/2013	6.4	-1.456827016	0.34	0.00	6238	100.0000%			-
5595820	1/4/2013	5.3	-2.556827016	0.34	0.00	6238	100.0000%			-
5595820	1/5/2013	4.9	-2.956827016	0.34	0.00	6238	100.0000%			-
5595820	1/6/2013	4.2	-3.656827016	0.34	0.00	6238	100.0000%			-
5595820	1/7/2013	4.9	-2.956827016	0.34	0.00	6238	100.0000%			-
5595820	6/22/2013	7.5	-0.356827016	0.34	0.00	6238	100.0000%			-
5595820	7/19/2013	7.6	-0.256827016	0.34	0.00	6238	100.0000%			-
5595820	8/4/2013	7.4	-0.456827016	0.34	0.00	6238	100.0000%			-
5595820	8/5/2013	6.1	-1.756827016	0.34	0.00	6238	100.0000%			-
5595820	8/6/2013	5.7	-2.156827016	0.34	0.00	6238	100.0000%			-
5595820	8/7/2013	5.3	-2.556827016	0.34	0.00	6238	100.0000%			-
5595820	8/8/2013	5.1	-2.756827016	0.34	0.00	6238	100.0000%			-
5595820	8/9/2013	4.9	-2.956827016	0.34	0.00	6238	100.0000%			-
5595820	8/10/2013	4.6	-3.256827016	0.34	0.00	6238	100.0000%			-
5595820	8/11/2013	4.4	-3.456827016	0.34	0.00	6238	100.0000%			-
5595820	8/12/2013	5.3	-2.556827016	0.34	0.00	6238	100.0000%			-
5595820	8/13/2013	5.6	-2.256827016	0.34	0.00	6238	100.0000%			-
5595820	8/14/2013	4.4	-3.456827016	0.34	0.00	6238	100.0000%			-
5595820	8/15/2013	4.2	-3.656827016	0.34	0.00	6238	100.0000%	1990	-	-
5595820	8/16/2013	4	-3.856827016	0.34	0.00	6238	100.0000%			-
5595820	8/17/2013	3.7	-4.156827016	0.34	0.00	6238	100.0000%			-
5595820	8/18/2013	3.6	-4.256827016	0.34	0.00	6238	100.0000%			-
5595820	8/19/2013	3.8	-4.056827016	0.34	0.00	6238	100.0000%			-
5595820	8/20/2013	3.6	-4.256827016	0.34	0.00	6238	100.0000%			-
5595820	8/21/2013	3.5	-4.356827016	0.34	0.00	6238	100.0000%			-
5595820	8/22/2013	3.5	-4.356827016	0.34	0.00	6238	100.0000%			-
5595820	8/23/2013	3.5	-4.356827016	0.34	0.00	6238	100.0000%			-
5595820	8/24/2013	3.2	-4.656827016	0.34	0.00	6238	100.0000%			-
5595820	8/25/2013	3.1	-4.756827016	0.34	0.00	6238	100.0000%			-
5595820	8/26/2013	3.5	-4.356827016	0.34	0.00	6238	100.0000%			-
5595820	8/27/2013	3.4	-4.456827016	0.34	0.00	6238	100.0000%			-
5595820	8/28/2013	3.3	-4.556827016	0.34	0.00	6238	100.0000%			-
5595820	8/29/2013	3.1	-4.756827016	0.34	0.00	6238	100.0000%			-
5595820	8/30/2013	3	-4.856827016	0.34	0.00	6238	100.0000%			-
5595820	8/31/2013	2.7	-5.156827016	0.34	0.00	6238	100.0000%			-
5595820	9/1/2013	3.4	-4.456827016	0.34	0.00	6238	100.0000%			-
5595820	9/2/2013	3.5	-4.356827016	0.34	0.00	6238	100.0000%			-
5595820	9/3/2013	3.4	-4.456827016	0.34	0.00	6238	100.0000%			-
5595820	9/4/2013	2.9	-4.956827016	0.34	0.00	6238	100.0000%			-
5595820	9/5/2013	2.8	-5.056827016	0.34	0.00	6238	100.0000%			-
5595820	9/6/2013	2.8	-5.056827016	0.34	0.00	6238	100.0000%			-
5595820	9/7/2013	2.6	-5.256827016	0.34	0.00	6238	100.0000%			-

Gage ID	Date	Surrogate Gage Discharge (CFS)	Gage less NPDES (CFS)	Watershed Area Ratio	NI-01 Q Calculated flow (CFS)	Rank	Flow Exceedance %	Total Iron (µg/L)	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	9/8/2013	2.5	-5.356827016	0.34	0.00	6238	100.0000%			-
5595820	9/9/2013	2.7	-5.156827016	0.34	0.00	6238	100.0000%			-
5595820	9/10/2013	2.6	-5.256827016	0.34	0.00	6238	100.0000%			-
5595820	9/11/2013	3.2	-4.656827016	0.34	0.00	6238	100.0000%			-
5595820	9/12/2013	2.7	-5.156827016	0.34	0.00	6238	100.0000%			-
5595820	9/13/2013	2.6	-5.256827016	0.34	0.00	6238	100.0000%			-
5595820	9/14/2013	2.4	-5.456827016	0.34	0.00	6238	100.0000%			-
5595820	9/15/2013	2.4	-5.456827016	0.34	0.00	6238	100.0000%			-
5595820	9/16/2013	2.6	-5.256827016	0.34	0.00	6238	100.0000%			-
5595820	9/17/2013	2.6	-5.256827016	0.34	0.00	6238	100.0000%			-
5595820	9/18/2013	3.5	-4.356827016	0.34	0.00	6238	100.0000%			-
5595820	9/19/2013	3.2	-4.656827016	0.34	0.00	6238	100.0000%			-
5595820	9/20/2013	4.1	-3.756827016	0.34	0.00	6238	100.0000%			-
5595820	9/21/2013	4.4	-3.456827016	0.34	0.00	6238	100.0000%			-
5595820	9/22/2013	3.1	-4.756827016	0.34	0.00	6238	100.0000%			-
5595820	9/23/2013	3.1	-4.756827016	0.34	0.00	6238	100.0000%			-
5595820	9/24/2013	3.2	-4.656827016	0.34	0.00	6238	100.0000%			-
5595820	9/25/2013	3.4	-4.456827016	0.34	0.00	6238	100.0000%			-
5595820	9/26/2013	3	-4.856827016	0.34	0.00	6238	100.0000%			-
5595820	9/27/2013	3	-4.856827016	0.34	0.00	6238	100.0000%			-
5595820	9/28/2013	2.8	-5.056827016	0.34	0.00	6238	100.0000%			-
5595820	9/29/2013	5.2	-2.656827016	0.34	0.00	6238	100.0000%			-
5595820	9/30/2013	3.6	-4.256827016	0.34	0.00	6238	100.0000%			-
5595820	10/1/2013	3.1	-4.756827016	0.34	0.00	6238	100.0000%			-
5595820	10/2/2013	3.8	-4.056827016	0.34	0.00	6238	100.0000%	1780	-	-
5595820	10/3/2013	6.4	-1.456827016	0.34	0.00	6238	100.0000%			-
5595820	10/4/2013	3.5	-4.356827016	0.34	0.00	6238	100.0000%			-
5595820	10/5/2013	7	-0.856827016	0.34	0.00	6238	100.0000%			-
5595820	10/7/2013	3.5	-4.356827016	0.34	0.00	6238	100.0000%			-
5595820	10/8/2013	3	-4.856827016	0.34	0.00	6238	100.0000%			-
5595820	10/9/2013	3	-4.856827016	0.34	0.00	6238	100.0000%			-
5595820	10/10/2013	3.2	-4.656827016	0.34	0.00	6238	100.0000%			-
5595820	10/11/2013	2.9	-4.956827016	0.34	0.00	6238	100.0000%			-
5595820	10/12/2013	2.7	-5.156827016	0.34	0.00	6238	100.0000%			-
5595820	10/13/2013	2.4	-5.456827016	0.34	0.00	6238	100.0000%			-
5595820	10/14/2013	2.4	-5.456827016	0.34	0.00	6238	100.0000%			-
5595820	10/15/2013	2.9	-4.956827016	0.34	0.00	6238	100.0000%			-
5595820	10/16/2013	3	-4.856827016	0.34	0.00	6238	100.0000%			-
5595820	10/17/2013	2.8	-5.056827016	0.34	0.00	6238	100.0000%			-
5595820	10/18/2013	2.6	-5.256827016	0.34	0.00	6238	100.0000%			-
5595820	10/19/2013	4	-3.856827016	0.34	0.00	6238	100.0000%			-
5595820	10/20/2013	2.9	-4.956827016	0.34	0.00	6238	100.0000%			-
5595820	10/21/2013	2.8	-5.056827016	0.34	0.00	6238	100.0000%			-
5595820	10/22/2013	2.7	-5.156827016	0.34	0.00	6238	100.0000%			-
5595820	10/23/2013	3.2	-4.656827016	0.34	0.00	6238	100.0000%			-
5595820	10/24/2013	2.9	-4.956827016	0.34	0.00	6238	100.0000%			-
5595820	10/25/2013	2.9	-4.956827016	0.34	0.00	6238	100.0000%			-
5595820	10/26/2013	3	-4.856827016	0.34	0.00	6238	100.0000%			-
5595820	10/27/2013	3	-4.856827016	0.34	0.00	6238	100.0000%			-
5595820	10/28/2013	3.2	-4.656827016	0.34	0.00	6238	100.0000%			-
5595820	10/29/2013	4	-3.856827016	0.34	0.00	6238	100.0000%			-
5595820	11/3/2013	4	-3.856827016	0.34	0.00	6238	100.0000%			-
5595820	11/4/2013	3.2	-4.656827016	0.34	0.00	6238	100.0000%			-
5595820	11/5/2013	3.7	-4.156827016	0.34	0.00	6238	100.0000%			-
5595820	11/6/2013	4.1	-3.756827016	0.34	0.00	6238	100.0000%			-
5595820	11/7/2013	4.2	-3.656827016	0.34	0.00	6238	100.0000%			-
5595820	11/8/2013	4.2	-3.656827016	0.34	0.00	6238	100.0000%			-
5595820	11/9/2013	4.3	-3.556827016	0.34	0.00	6238	100.0000%			-
5595820	11/10/2013	4.5	-3.356827016	0.34	0.00	6238	100.0000%			-
5595820	11/11/2013	4.6	-3.256827016	0.34	0.00	6238	100.0000%			-
5595820	11/12/2013	4.9	-2.956827016	0.34	0.00	6238	100.0000%			-
5595820	11/13/2013	4.9	-2.956827016	0.34	0.00	6238	100.0000%			-
5595820	11/14/2013	4.5	-3.356827016	0.34	0.00	6238	100.0000%			-
5595820	11/15/2013	4.1	-3.756827016	0.34	0.00	6238	100.0000%			-
5595820	11/16/2013	4.7	-3.156827016	0.34	0.00	6238	100.0000%			-
5595820	11/17/2013	7.4	-0.456827016	0.34	0.00	6238	100.0000%			-
5595820	11/19/2013	4.7	-3.156827016	0.34	0.00	6238	100.0000%			-
5595820	11/20/2013	3.5	-4.356827016	0.34	0.00	6238	100.0000%			-
5595820	11/24/2013	5.7	-2.156827016	0.34	0.00	6238	100.0000%			-
5595820	11/25/2013	4.2	-3.656827016	0.34	0.00	6238	100.0000%			-
5595820	11/26/2013	4	-3.856827016	0.34	0.00	6238	100.0000%			-
5595820	11/27/2013	3.2	-4.656827016	0.34	0.00	6238	100.0000%			-
5595820	11/28/2013	3.3	-4.556827016	0.34	0.00	6238	100.0000%			-
5595820	11/29/2013	2.7	-5.156827016	0.34	0.00	6238	100.0000%			-
5595820	11/30/2013	2.7	-5.156827016	0.34	0.00	6238	100.0000%			-
5595820	12/1/2013	2.6	-5.256827016	0.34	0.00	6238	100.0000%			-
5595820	12/2/2013	2.5	-5.356827016	0.34	0.00	6238	100.0000%			-
5595820	12/3/2013	3	-4.856827016	0.34	0.00	6238	100.0000%			-
5595820	12/4/2013	2.9	-4.956827016	0.34	0.00	6238	100.0000%			-
5595820	12/5/2013	3	-4.856827016	0.34	0.00	6238	100.0000%			-
5595820	12/6/2013	3	-4.856827016	0.34	0.00	6238	100.0000%			-

Gage ID	Date	Surrogate Gage Discharge (CFS)	Gage less NPDES (CFS)	Watershed Area Ratio	NI-01 Q Calculated flow (CFS)	Rank	Flow Exceedance %	Total Iron (µg/L)	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	12/7/2013	2.8	-5.056827016	0.34	0.00	6238	100.0000%			-
5595820	12/8/2013	2.7	-5.156827016	0.34	0.00	6238	100.0000%			-
5595820	12/9/2013	2.7	-5.156827016	0.34	0.00	6238	100.0000%			-
5595820	12/10/2013	2.6	-5.256827016	0.34	0.00	6238	100.0000%			-
5595820	12/11/2013	2.8	-5.056827016	0.34	0.00	6238	100.0000%			-
5595820	12/12/2013	3.1	-4.756827016	0.34	0.00	6238	100.0000%			-
5595820	12/13/2013	4.5	-3.356827016	0.34	0.00	6238	100.0000%			-
5595820	6/19/2014	7.2	-0.656827016	0.34	0.00	6238	100.0000%			-
5595820	6/20/2014	6.3	-1.556827016	0.34	0.00	6238	100.0000%			-
5595820	6/21/2014	5.6	-2.256827016	0.34	0.00	6238	100.0000%			-
5595820	7/4/2014	6.1	-1.756827016	0.34	0.00	6238	100.0000%			-
5595820	7/5/2014	5.1	-2.756827016	0.34	0.00	6238	100.0000%			-
5595820	7/6/2014	4.5	-3.356827016	0.34	0.00	6238	100.0000%			-
5595820	7/11/2014	5.4	-2.456827016	0.34	0.00	6238	100.0000%			-
5595820	7/12/2014	4.5	-3.356827016	0.34	0.00	6238	100.0000%			-
5595820	7/13/2014	4.1	-3.756827016	0.34	0.00	6238	100.0000%			-
5595820	7/16/2014	6	-1.856827016	0.34	0.00	6238	100.0000%			-
5595820	7/17/2014	4.6	-3.256827016	0.34	0.00	6238	100.0000%			-
5595820	7/18/2014	4	-3.856827016	0.34	0.00	6238	100.0000%			-
5595820	7/19/2014	3.8	-4.056827016	0.34	0.00	6238	100.0000%			-
5595820	7/20/2014	3.5	-4.356827016	0.34	0.00	6238	100.0000%			-
5595820	7/21/2014	3.3	-4.556827016	0.34	0.00	6238	100.0000%			-
5595820	7/22/2014	3.1	-4.756827016	0.34	0.00	6238	100.0000%			-
5595820	7/23/2014	2.9	-4.956827016	0.34	0.00	6238	100.0000%			-
5595820	7/24/2014	2.8	-5.056827016	0.34	0.00	6238	100.0000%			-
5595820	7/25/2014	2.8	-5.056827016	0.34	0.00	6238	100.0000%			-
5595820	7/26/2014	3	-4.856827016	0.34	0.00	6238	100.0000%			-
5595820	7/27/2014	4.3	-3.556827016	0.34	0.00	6238	100.0000%			-
5595820	7/28/2014	3	-4.856827016	0.34	0.00	6238	100.0000%			-
5595820	7/29/2014	2.8	-5.056827016	0.34	0.00	6238	100.0000%			-
5595820	7/30/2014	2.7	-5.156827016	0.34	0.00	6238	100.0000%			-
5595820	7/31/2014	2.6	-5.256827016	0.34	0.00	6238	100.0000%			-
5595820	8/1/2014	2.6	-5.256827016	0.34	0.00	6238	100.0000%			-
5595820	8/3/2014	3.3	-4.556827016	0.34	0.00	6238	100.0000%			-
5595820	8/4/2014	3.5	-4.356827016	0.34	0.00	6238	100.0000%			-
5595820	8/5/2014	2.3	-5.556827016	0.34	0.00	6238	100.0000%			-
5595820	8/6/2014	2.7	-5.156827016	0.34	0.00	6238	100.0000%			-
5595820	8/7/2014	4.3	-3.556827016	0.34	0.00	6238	100.0000%			-
5595820	8/13/2014	5.7	-2.156827016	0.34	0.00	6238	100.0000%			-
5595820	8/14/2014	4.6	-3.256827016	0.34	0.00	6238	100.0000%			-
5595820	8/15/2014	6.1	-1.756827016	0.34	0.00	6238	100.0000%			-
5595820	8/16/2014	6.2	-1.656827016	0.34	0.00	6238	100.0000%			-
5595820	8/25/2014	7.2	-0.656827016	0.34	0.00	6238	100.0000%			-
5595820	8/26/2014	5.5	-2.356827016	0.34	0.00	6238	100.0000%			-
5595820	9/1/2014	6.2	-1.656827016	0.34	0.00	6238	100.0000%			-
5595820	9/8/2014	7.4	-0.456827016	0.34	0.00	6238	100.0000%			-
5595820	9/9/2014	5.2	-2.656827016	0.34	0.00	6238	100.0000%			-
5595820	9/16/2014	7.3	-0.556827016	0.34	0.00	6238	100.0000%			-
5595820	9/17/2014	5.8	-2.056827016	0.34	0.00	6238	100.0000%			-
5595820	9/18/2014	5.2	-2.656827016	0.34	0.00	6238	100.0000%			-
5595820	9/19/2014	4.7	-3.156827016	0.34	0.00	6238	100.0000%			-
5595820	9/20/2014	4.2	-3.656827016	0.34	0.00	6238	100.0000%			-
5595820	9/21/2014	4.1	-3.756827016	0.34	0.00	6238	100.0000%			-
5595820	9/22/2014	3.7	-4.156827016	0.34	0.00	6238	100.0000%			-
5595820	9/23/2014	4.2	-3.656827016	0.34	0.00	6238	100.0000%			-
5595820	9/24/2014	3.4	-4.456827016	0.34	0.00	6238	100.0000%			-
5595820	9/25/2014	2.6	-5.256827016	0.34	0.00	6238	100.0000%			-
5595820	9/26/2014	2.8	-5.056827016	0.34	0.00	6238	100.0000%			-
5595820	9/27/2014	2.8	-5.056827016	0.34	0.00	6238	100.0000%			-
5595820	9/28/2014	2.8	-5.056827016	0.34	0.00	6238	100.0000%			-
5595820	9/29/2014	2.7	-5.156827016	0.34	0.00	6238	100.0000%			-
5595820	9/30/2014	2.7	-5.156827016	0.34	0.00	6238	100.0000%			-
5595820	10/1/2014	2.9	-4.956827016	0.34	0.00	6238	100.0000%			-

Casey Fork (NJ-07)

Fecal Coliform

Gage ID	Date	Month	Surrogate Gage Discharge (CFS)	Watershed Area Ratio	NJ-07 Q Calculated flow (CFS)	Rank	Flow Exceedance %	Fecal Coliform (col/100ml)	Actual Load (Mil Col/day)	Allowable Load (Mil Col/day)	Actual Load (Mil Col/day)
5595820	5/18/1995	5	9940	1.55	15449.93	1	0.0187%	#N/A	#N/A	75,607,245	
5595820	5/17/1990	5	8020	1.55	12465.64	2	0.0375%	#N/A	#N/A	61,003,029	
5595820	5/17/1995	5	7040	1.55	10942.40	3	0.0562%	#N/A	#N/A	53,548,793	
5595820	5/13/2002	5	3500	1.55	5440.12	4	0.0749%	#N/A	#N/A	26,622,269	
5595820	5/16/1990	5	3220	1.55	5004.91	5	0.0937%	#N/A	#N/A	24,492,488	
5595820	6/24/2000	6	2920	1.55	4538.61	6	0.1124%	#N/A	#N/A	22,210,579	
5595820	6/1/2013	6	2850	1.55	4429.81	7	0.1311%	#N/A	#N/A	21,678,134	
5595820	5/19/1995	5	2820	1.55	4383.18	8	0.1499%	#N/A	#N/A	21,449,943	
5595820	5/2/2011	5	2720	1.55	4227.75	9	0.1686%	#N/A	#N/A	20,689,307	
5595820	6/19/2011	6	2710	1.55	4212.20	10	0.1873%	#N/A	#N/A	20,613,243	
5595820	5/5/2003	5	2640	1.55	4103.40	11	0.2061%	#N/A	#N/A	20,080,798	
5595820	7/2/2013	7	2420	1.55	3761.45	12	0.2248%	#N/A	#N/A	18,407,398	
5595820	7/8/2011	7	2350	1.55	3652.65	13	0.2435%	#N/A	#N/A	17,874,952	
5595820	6/17/2000	6	2210	1.55	3435.04	14	0.2623%	#N/A	#N/A	16,810,062	
5595820	7/3/2013	7	2170	1.55	3372.87	15	0.2810%	#N/A	#N/A	16,505,807	
5595820	6/26/2011	6	2130	1.55	3310.70	16	0.2997%	#N/A	#N/A	16,201,553	
5595820	10/27/2004	10	2030	1.55	3155.27	17	0.3185%	#N/A	#N/A	15,440,916	
5595820	5/3/2011	5	2020	1.55	3139.72	18	0.3372%	#N/A	#N/A	15,364,853	
5595820	8/17/2014	8	2020	1.55	3139.72	18	0.3372%	#N/A	#N/A	15,364,853	
5595820	5/31/2013	5	1940	1.55	3015.38	20	0.3747%	#N/A	#N/A	14,756,344	
5595820	5/14/2002	5	1910	1.55	2968.75	21	0.3934%	#N/A	#N/A	14,528,153	
5595820	7/21/2013	7	1780	1.55	2766.69	22	0.4121%	#N/A	#N/A	13,539,326	
5595820	6/2/2006	6	1770	1.55	2751.14	23	0.4309%	#N/A	#N/A	13,463,262	
5595820	5/15/2014	5	1770	1.55	2751.14	23	0.4309%	#N/A	#N/A	13,463,262	
5595820	5/27/2004	5	1740	1.55	2704.51	25	0.4683%	#N/A	#N/A	13,235,071	
5595820	5/8/2002	5	1670	1.55	2595.71	26	0.4871%	#N/A	#N/A	12,702,626	
5595820	8/26/2004	8	1660	1.55	2580.17	27	0.5058%	#N/A	#N/A	12,626,562	
5595820	6/2/2013	6	1650	1.55	2564.63	28	0.5245%	#N/A	#N/A	12,550,498	
5595820	5/26/1990	5	1640	1.55	2549.08	29	0.5433%	#N/A	#N/A	12,474,435	
5595820	6/25/2000	6	1600	1.55	2486.91	30	0.5620%	#N/A	#N/A	12,170,180	
5595820	5/5/2012	5	1530	1.55	2378.11	31	0.5807%	#N/A	#N/A	11,637,735	
5595820	5/7/1998	5	1520	1.55	2362.56	32	0.5995%	#N/A	#N/A	11,561,671	
5595820	6/12/2003	6	1500	1.55	2331.48	33	0.6182%	#N/A	#N/A	11,409,544	
5595820	7/10/1999	7	1450	1.55	2253.76	34	0.6369%	#N/A	#N/A	11,029,226	
5595820	6/18/2011	6	1390	1.55	2160.50	35	0.6557%	#N/A	#N/A	10,572,844	
5595820	5/26/2004	5	1370	1.55	2129.42	36	0.6744%	#N/A	#N/A	10,420,717	
5595820	6/20/2011	6	1360	1.55	2113.87	37	0.6931%	#N/A	#N/A	10,344,653	
5595820	8/27/2004	8	1320	1.55	2051.70	38	0.7119%	#N/A	#N/A	10,040,399	
5595820	8/18/2014	8	1310	1.55	2036.16	39	0.7306%	#N/A	#N/A	9,964,335	
5595820	5/2/2006	5	1290	1.55	2005.07	40	0.7493%	#N/A	#N/A	9,812,208	
5595820	5/8/2008	5	1270	1.55	1973.98	41	0.7681%	#N/A	#N/A	9,660,081	
5595820	6/3/1995	6	1230	1.55	1911.81	42	0.7868%	#N/A	#N/A	9,355,826	
5595820	5/14/2009	5	1230	1.55	1911.81	42	0.7868%	#N/A	#N/A	9,355,826	
5595820	5/6/2003	5	1220	1.55	1896.27	44	0.8243%	#N/A	#N/A	9,279,762	
5595820	6/22/2011	6	1220	1.55	1896.27	44	0.8243%	#N/A	#N/A	9,279,762	
5595820	5/8/2009	5	1200	1.55	1865.18	46	0.8617%	#N/A	#N/A	9,127,635	
5595820	10/9/2009	10	1200	1.55	1865.18	46	0.8617%	#N/A	#N/A	9,127,635	
5595820	5/16/2009	5	1190	1.55	1849.64	48	0.8992%	#N/A	#N/A	9,051,572	
5595820	9/23/1993	9	1150	1.55	1787.47	49	0.9179%	#N/A	#N/A	8,747,317	
5595820	5/6/2012	5	1150	1.55	1787.47	49	0.9179%	#N/A	#N/A	8,747,317	
5595820	6/3/2006	6	1140	1.55	1771.92	51	0.9554%	#N/A	#N/A	8,671,253	
5595820	5/26/2009	5	1090	1.55	1694.21	52	0.9741%	#N/A	#N/A	8,290,935	
5595820	10/31/2009	10	1070	1.55	1663.12	53	0.9929%	#N/A	#N/A	8,138,808	
5595820	5/9/2002	5	1010	1.55	1569.86	54	1.0116%	#N/A	#N/A	7,682,426	
5595820	5/9/2008	5	1000	1.55	1554.32	55	1.0303%	#N/A	#N/A	7,606,363	
5595820	7/4/2011	7	989	1.55	1537.22	56	1.0491%	#N/A	#N/A	7,522,693	
5595820	5/9/2009	5	982	1.55	1526.34	57	1.0678%	#N/A	#N/A	7,469,448	
5595820	5/16/2008	5	978	1.55	1520.12	58	1.0865%	#N/A	#N/A	7,439,023	
5595820	5/28/2004	5	962	1.55	1495.25	59	1.1053%	#N/A	#N/A	7,317,321	
5595820	5/9/2003	5	949	1.55	1475.05	60	1.1240%	#N/A	#N/A	7,218,438	
5595820	10/23/2009	10	947	1.55	1471.94	61	1.1428%	#N/A	#N/A	7,203,225	
5595820	5/15/2008	5	941	1.55	1462.61	62	1.1615%	#N/A	#N/A	7,157,587	
5595820	5/14/2008	5	936	1.55	1454.84	63	1.1802%	#N/A	#N/A	7,119,555	
5595820	5/14/2014	5	913	1.55	1419.09	64	1.1990%	#N/A	#N/A	6,944,609	
5595820	5/18/1990	5	910	1.55	1414.43	65	1.2177%	#N/A	#N/A	6,921,790	
5595820	6/24/2014	6	907	1.55	1409.77	66	1.2364%	#N/A	#N/A	6,898,971	
5595820	7/13/2011	7	902	1.55	1402.00	67	1.2552%	#N/A	#N/A	6,860,939	
5595820	6/18/1997	6	886	1.55	1377.13	68	1.2739%	#N/A	#N/A	6,739,237	
5595820	6/13/2003	6	865	1.55	1344.49	69	1.2926%	#N/A	#N/A	6,579,504	

Gage ID	Date	Month	Surrogate Gage Discharge (CFS)	Watershed Area Ratio	NJ-07 Q Calculated flow (CFS)	Rank	Flow Exceedance %	Fecal Coliform (col/100ml)	Actual Load (Mil Col/day)	Allowable Load (Mil Col/day)	Actual Load (Mil Col/day)
5595820	5/11/1996	5	864	1.55	1342.93	70	1.3114%	#N/A	#N/A	6,571,897	
5595820	6/18/2000	6	855	1.55	1328.94	71	1.3301%	#N/A	#N/A	6,503,440	
5595820	5/6/1999	5	842	1.55	1308.74	72	1.3488%	#N/A	#N/A	6,404,557	
5595820	6/10/1996	6	832	1.55	1293.19	73	1.3676%	#N/A	#N/A	6,328,494	
5595820	5/7/2003	5	826	1.55	1283.87	74	1.3863%	#N/A	#N/A	6,282,856	
5595820	9/26/1993	9	820	1.55	1274.54	75	1.4050%	#N/A	#N/A	6,237,217	
5595820	10/30/2009	10	818	1.55	1271.43	76	1.4238%	#N/A	#N/A	6,222,005	
5595820	6/11/1996	6	780	1.55	1212.37	77	1.4425%	#N/A	#N/A	5,932,963	
5595820	9/24/1993	9	759	1.55	1179.73	78	1.4612%	#N/A	#N/A	5,773,229	
5595820	6/5/1998	6	759	1.55	1179.73	78	1.4612%	#N/A	#N/A	5,773,229	
5595820	6/16/2009	6	742	1.55	1153.30	80	1.4987%	#N/A	#N/A	5,643,921	
5595820	7/31/2008	7	736	1.55	1143.98	81	1.5174%	#N/A	#N/A	5,598,283	
5595820	7/7/1987	7	731	1.55	1136.21	82	1.5362%	#N/A	#N/A	5,560,251	
5595820	10/14/2001	10	730	1.55	1134.65	83	1.5549%	#N/A	#N/A	5,552,645	
5595820	6/27/2011	6	727	1.55	1129.99	84	1.5736%	#N/A	#N/A	5,529,826	
5595820	5/9/1995	5	700	1.55	1088.02	85	1.5924%	#N/A	#N/A	5,324,454	
5595820	9/25/1993	9	680	1.55	1056.94	86	1.6111%	#N/A	#N/A	5,172,327	
5595820	7/16/1993	7	661	1.55	1027.40	87	1.6298%	#N/A	#N/A	5,027,806	
5595820	5/27/2009	5	661	1.55	1027.40	87	1.6298%	#N/A	#N/A	5,027,806	
5595820	7/12/2009	7	659	1.55	1024.30	89	1.6673%	#N/A	#N/A	5,012,593	
5595820	9/20/2005	9	651	1.55	1011.86	90	1.6860%	#N/A	#N/A	4,951,742	
5595820	5/31/2004	5	646	1.55	1004.09	91	1.7048%	#N/A	#N/A	4,913,710	
5595820	5/1/1998	5	645	1.55	1002.54	92	1.7235%	#N/A	#N/A	4,906,104	
5595820	5/22/1998	5	636	1.55	988.55	93	1.7422%	#N/A	#N/A	4,837,647	
5595820	6/2/1995	6	633	1.55	983.88	94	1.7610%	#N/A	#N/A	4,814,828	
5595820	5/1/1994	5	625	1.55	971.45	95	1.7797%	#N/A	#N/A	4,753,977	
5595820	5/16/1995	5	612	1.55	951.24	96	1.7984%	#N/A	#N/A	4,655,094	
5595820	5/28/1995	5	606	1.55	941.92	97	1.8172%	#N/A	#N/A	4,609,456	
5595820	7/9/2011	7	605	1.55	940.36	98	1.8359%	#N/A	#N/A	4,601,849	
5595820	9/8/1990	9	600	1.55	932.59	99	1.8546%	#N/A	#N/A	4,563,818	
5595820	5/28/2009	5	593	1.55	921.71	100	1.8734%	#N/A	#N/A	4,510,573	
5595820	5/2/2010	5	575	1.55	893.73	101	1.8921%	#N/A	#N/A	4,373,659	
5595820	7/20/2013	7	568	1.55	882.85	102	1.9108%	#N/A	#N/A	4,320,414	
5595820	5/25/2003	5	563	1.55	875.08	103	1.9296%	#N/A	#N/A	4,282,382	
5595820	9/26/2012	9	560	1.55	870.42	104	1.9483%	#N/A	#N/A	4,259,563	
5595820	5/17/2002	5	557	1.55	865.76	105	1.9670%	#N/A	#N/A	4,236,744	
5595820	7/2/1999	7	556	1.55	864.20	106	1.9858%	#N/A	#N/A	4,229,138	
5595820	9/3/1993	9	555	1.55	862.65	107	2.0045%	#N/A	#N/A	4,221,531	
5595820	7/30/2000	7	552	1.55	857.98	108	2.0232%	#N/A	#N/A	4,198,712	
5595820	7/13/2008	7	552	1.55	857.98	108	2.0232%	#N/A	#N/A	4,198,712	
5595820	7/11/2009	7	550	1.55	854.88	110	2.0607%	#N/A	#N/A	4,183,499	
5595820	5/7/2002	5	549	1.55	853.32	111	2.0794%	#N/A	#N/A	4,175,893	
5595820	10/13/2001	10	543	1.55	843.99	112	2.0982%	#N/A	#N/A	4,130,255	
5595820	5/12/2010	5	541	1.55	840.89	113	2.1169%	#N/A	#N/A	4,115,042	
5595820	8/29/2004	8	512	1.55	795.81	114	2.1356%	#N/A	#N/A	3,894,458	
5595820	7/9/2001	7	487	1.55	756.95	115	2.1544%	#N/A	#N/A	3,704,299	
5595820	6/5/1989	6	486	1.55	755.40	116	2.1731%	#N/A	#N/A	3,696,692	
5595820	5/11/2007	5	481	1.55	747.63	117	2.1918%	#N/A	#N/A	3,658,660	
5595820	5/9/2014	5	474	1.55	736.75	118	2.2106%	#N/A	#N/A	3,605,416	
5595820	10/26/2004	10	471	1.55	732.08	119	2.2293%	#N/A	#N/A	3,582,597	
5595820	8/8/2000	8	470	1.55	730.53	120	2.2480%	#N/A	#N/A	3,574,990	
5595820	5/3/2006	5	455	1.55	707.21	121	2.2668%	#N/A	#N/A	3,460,895	
5595820	5/24/1992	5	454	1.55	705.66	122	2.2855%	#N/A	#N/A	3,453,289	
5595820	5/27/1990	5	442	1.55	687.01	123	2.3042%	#N/A	#N/A	3,362,012	
5595820	6/14/2003	6	442	1.55	687.01	123	2.3042%	#N/A	#N/A	3,362,012	
5595820	5/26/2011	5	442	1.55	687.01	123	2.3042%	#N/A	#N/A	3,362,012	
5595820	5/26/2008	5	438	1.55	680.79	126	2.3604%	#N/A	#N/A	3,331,587	
5595820	5/5/1999	5	437	1.55	679.24	127	2.3792%	#N/A	#N/A	3,323,980	
5595820	5/25/1995	5	431	1.55	669.91	128	2.3979%	#N/A	#N/A	3,278,342	
5595820	9/11/2014	9	428	1.55	665.25	129	2.4166%	#N/A	#N/A	3,255,523	
5595820	5/1/2010	5	419	1.55	651.26	130	2.4354%	#N/A	#N/A	3,187,066	
5595820	5/15/1996	5	418	1.55	649.71	131	2.4541%	#N/A	#N/A	3,179,460	
5595820	5/11/2003	5	418	1.55	649.71	131	2.4541%	#N/A	#N/A	3,179,460	
5595820	6/29/1993	6	412	1.55	640.38	133	2.4916%	#N/A	#N/A	3,133,821	
5595820	5/4/1993	5	410	1.55	637.27	134	2.5103%	#N/A	#N/A	3,118,609	
5595820	7/8/1993	7	405	1.55	629.50	135	2.5290%	#N/A	#N/A	3,080,577	
5595820	5/25/2006	5	396	1.55	615.51	136	2.5478%	#N/A	#N/A	3,012,120	
5595820	7/13/2009	7	391	1.55	607.74	137	2.5665%	#N/A	#N/A	2,974,088	
5595820	10/14/2009	10	390	1.55	606.18	138	2.5852%	#N/A	#N/A	2,966,481	

Gage ID	Date	Month	Surrogate Gage Discharge (CFS)	Watershed Area Ratio	NJ-07 Q Calculated flow (CFS)	Rank	Flow Exceedance %	Fecal Coliform (col/100ml)	Actual Load (Mil Col/day)	Allowable Load (Mil Col/day)	Actual Load (Mil Col/day)
5595820	5/15/2009	5	387	1.55	601.52	139	2.6040%	#N/A	#N/A	2,943,662	
5595820	5/10/2014	5	371	1.55	576.65	140	2.6227%	#N/A	#N/A	2,821,961	
5595820	5/27/1995	5	369	1.55	573.54	141	2.6414%	#N/A	#N/A	2,806,748	
5595820	5/11/2008	5	367	1.55	570.43	142	2.6602%	#N/A	#N/A	2,791,535	
5595820	8/8/2014	8	360	1.55	559.55	143	2.6789%	#N/A	#N/A	2,738,291	
5595820	10/15/2009	10	359	1.55	558.00	144	2.6976%	#N/A	#N/A	2,730,684	
5595820	7/12/2011	7	359	1.55	558.00	144	2.6976%	#N/A	#N/A	2,730,684	
5595820	7/21/2006	7	358	1.55	556.45	146	2.7351%	#N/A	#N/A	2,723,078	
5595820	7/12/2008	7	358	1.55	556.45	146	2.7351%	#N/A	#N/A	2,723,078	
5595820	5/17/2009	5	355	1.55	551.78	148	2.7726%	#N/A	#N/A	2,700,259	
5595820	9/1/2012	9	354	1.55	550.23	149	2.7913%	#N/A	#N/A	2,692,652	
5595820	6/1/2006	6	352	1.55	547.12	150	2.8100%	#N/A	#N/A	2,677,440	
5595820	9/4/1991	9	347	1.55	539.35	151	2.8288%	#N/A	#N/A	2,639,408	
5595820	6/14/2011	6	347	1.55	539.35	151	2.8288%	#N/A	#N/A	2,639,408	
5595820	5/29/2009	5	335	1.55	520.70	153	2.8662%	#N/A	#N/A	2,548,132	
5595820	6/26/2002	6	333	1.55	517.59	154	2.8850%	#N/A	#N/A	2,532,919	
5595820	6/17/2009	6	331	1.55	514.48	155	2.9037%	#N/A	#N/A	2,517,706	
5595820	5/3/1993	5	327	1.55	508.26	156	2.9224%	#N/A	#N/A	2,487,281	
5595820	6/26/1994	6	325	1.55	505.15	157	2.9412%	#N/A	#N/A	2,472,068	
5595820	5/10/2003	5	324	1.55	503.60	158	2.9599%	#N/A	#N/A	2,464,462	
5595820	5/3/1998	5	323	1.55	502.04	159	2.9786%	#N/A	#N/A	2,456,855	
5595820	6/11/2014	6	322	1.55	500.49	160	2.9974%	#N/A	#N/A	2,449,249	
5595820	5/25/2004	5	320	1.55	497.38	161	3.0161%	#N/A	#N/A	2,434,036	
5595820	10/27/2006	10	319	1.55	495.83	162	3.0348%	#N/A	#N/A	2,426,430	
5595820	7/4/2008	7	319	1.55	495.83	162	3.0348%	#N/A	#N/A	2,426,430	
5595820	6/7/1990	6	316	1.55	491.16	164	3.0723%	#N/A	#N/A	2,403,611	
5595820	6/17/1997	6	315	1.55	489.61	165	3.0910%	#N/A	#N/A	2,396,004	
5595820	7/15/2009	7	310	1.55	481.84	166	3.1098%	#N/A	#N/A	2,357,972	
5595820	5/13/1990	5	299	1.55	464.74	167	3.1285%	#N/A	#N/A	2,274,302	
5595820	10/26/1991	10	292	1.55	453.86	168	3.1472%	#N/A	#N/A	2,221,058	
5595820	6/4/1998	6	292	1.55	453.86	168	3.1472%	#N/A	#N/A	2,221,058	
5595820	5/8/2003	5	287	1.55	446.09	170	3.1847%	#N/A	#N/A	2,183,026	
5595820	10/2/1993	10	286	1.55	444.54	171	3.2034%	#N/A	#N/A	2,175,420	
5595820	5/2/1995	5	283	1.55	439.87	172	3.2222%	#N/A	#N/A	2,152,601	
5595820	8/28/2004	8	282	1.55	438.32	173	3.2409%	#N/A	#N/A	2,144,994	
5595820	5/20/1989	5	281	1.55	436.76	174	3.2596%	#N/A	#N/A	2,137,388	
5595820	5/4/2003	5	281	1.55	436.76	174	3.2596%	#N/A	#N/A	2,137,388	
5595820	6/25/1993	6	280	1.55	435.21	176	3.2971%	#N/A	#N/A	2,129,782	
5595820	5/14/1995	5	280	1.55	435.21	176	3.2971%	#N/A	#N/A	2,129,782	
5595820	5/16/2014	5	278	1.55	432.10	178	3.3346%	#N/A	#N/A	2,114,569	
5595820	7/7/1993	7	277	1.55	430.55	179	3.3533%	#N/A	#N/A	2,106,962	
5595820	5/11/2006	5	273	1.55	424.33	180	3.3720%	#N/A	#N/A	2,076,537	
5595820	10/28/2006	10	273	1.55	424.33	180	3.3720%	#N/A	#N/A	2,076,537	
5595820	6/3/2009	6	273	1.55	424.33	180	3.3720%	#N/A	#N/A	2,076,537	
5595820	5/5/2013	5	270	1.55	419.67	183	3.4283%	#N/A	#N/A	2,053,718	
5595820	10/18/2004	10	269	1.55	418.11	184	3.4470%	#N/A	#N/A	2,046,112	
5595820	7/16/2009	7	269	1.55	418.11	184	3.4470%	#N/A	#N/A	2,046,112	
5595820	5/4/2011	5	267	1.55	415.00	186	3.4845%	#N/A	#N/A	2,030,899	
5595820	5/12/2008	5	266	1.55	413.45	187	3.5032%	#N/A	#N/A	2,023,292	
5595820	5/15/1990	5	265	1.55	411.89	188	3.5219%	#N/A	#N/A	2,015,686	
5595820	7/10/2001	7	265	1.55	411.89	188	3.5219%	#N/A	#N/A	2,015,686	
5595820	5/4/2013	5	264	1.55	410.34	190	3.5594%	#N/A	#N/A	2,008,080	
5595820	10/28/2004	10	261	1.55	405.68	191	3.5781%	#N/A	#N/A	1,985,261	
5595820	5/21/2013	5	261	1.55	405.68	191	3.5781%	#N/A	#N/A	1,985,261	
5595820	7/17/1993	7	258	1.55	401.01	193	3.6156%	#N/A	#N/A	1,962,442	
5595820	7/6/1987	7	257	1.55	399.46	194	3.6343%	#N/A	#N/A	1,954,835	
5595820	6/10/2014	6	252	1.55	391.69	195	3.6531%	#N/A	#N/A	1,916,803	
5595820	5/23/1992	5	251	1.55	390.13	196	3.6718%	#N/A	#N/A	1,909,197	
5595820	10/28/2009	10	249	1.55	387.03	197	3.6905%	#N/A	#N/A	1,893,984	
5595820	5/8/1996	5	248	1.55	385.47	198	3.7093%	#N/A	#N/A	1,886,378	
5595820	5/1/2009	5	248	1.55	385.47	198	3.7093%	#N/A	#N/A	1,886,378	
5595820	6/2/1999	6	244	1.55	379.25	200	3.7467%	#N/A	#N/A	1,855,952	
5595820	10/31/2006	10	242	1.55	376.15	201	3.7655%	#N/A	#N/A	1,840,740	
5595820	5/10/2008	5	238	1.55	369.93	202	3.7842%	#N/A	#N/A	1,810,314	
5595820	10/17/2006	10	237	1.55	368.37	203	3.8029%	#N/A	#N/A	1,802,708	
5595820	5/2/1997	5	234	1.55	363.71	204	3.8217%	#N/A	#N/A	1,779,889	
5595820	5/20/1995	5	232	1.55	360.60	205	3.8404%	#N/A	#N/A	1,764,676	
5595820	8/2/1993	8	230	1.55	357.49	206	3.8591%	#N/A	#N/A	1,749,463	
5595820	9/2/2012	9	230	1.55	357.49	206	3.8591%	#N/A	#N/A	1,749,463	

Gage ID	Date	Month	Surrogate Gage Discharge (CFS)	Watershed Area Ratio	NJ-07 Q Calculated flow (CFS)	Rank	Flow Exceedance %	Fecal Coliform (col/100ml)	Actual Load (Mil Col/day)	Allowable Load (Mil Col/day)	Actual Load (Mil Col/day)
5595820	5/17/2008	5	226	1.55	351.28	208	3.8966%	#N/A	#N/A	1,719,038	
5595820	6/11/2003	6	225	1.55	349.72	209	3.9153%	#N/A	#N/A	1,711,432	
5595820	5/6/2013	5	225	1.55	349.72	209	3.9153%	#N/A	#N/A	1,711,432	
5595820	10/10/2009	10	224	1.55	348.17	211	3.9528%	#N/A	#N/A	1,703,825	
5595820	5/5/1996	5	223	1.55	346.61	212	3.9715%	#N/A	#N/A	1,696,219	
5595820	5/8/1998	5	223	1.55	346.61	212	3.9715%	#N/A	#N/A	1,696,219	
5595820	5/10/1995	5	221	1.55	343.50	214	4.0090%	#N/A	#N/A	1,681,006	
5595820	5/1/1995	5	219	1.55	340.40	215	4.0277%	#N/A	#N/A	1,665,793	
5595820	5/25/1990	5	217	1.55	337.29	216	4.0465%	#N/A	#N/A	1,650,581	
5595820	5/1/2004	5	216	1.55	335.73	217	4.0652%	#N/A	#N/A	1,642,974	
5595820	5/7/1999	5	211	1.55	327.96	218	4.0839%	#N/A	#N/A	1,604,943	
5595820	7/3/1999	7	211	1.55	327.96	218	4.0839%	#N/A	#N/A	1,604,943	
5595820	5/10/1996	5	210	1.55	326.41	220	4.1214%	#N/A	#N/A	1,597,336	
5595820	6/8/1996	6	210	1.55	326.41	220	4.1214%	#N/A	#N/A	1,597,336	
5595820	5/6/2002	5	210	1.55	326.41	220	4.1214%	#N/A	#N/A	1,597,336	
5595820	5/26/1998	5	209	1.55	324.85	223	4.1776%	#N/A	#N/A	1,589,730	
5595820	5/4/1996	5	208	1.55	323.30	224	4.1963%	#N/A	#N/A	1,582,123	
5595820	5/27/2008	5	208	1.55	323.30	224	4.1963%	#N/A	#N/A	1,582,123	
5595820	5/1/2011	5	207	1.55	321.74	226	4.2338%	#N/A	#N/A	1,574,517	
5595820	5/4/1998	5	206	1.55	320.19	227	4.2525%	#N/A	#N/A	1,566,911	
5595820	7/24/1993	7	204	1.55	317.08	228	4.2713%	#N/A	#N/A	1,551,698	
5595820	5/4/1987	5	203	1.55	315.53	229	4.2900%	#N/A	#N/A	1,544,092	
5595820	5/3/1996	5	202	1.55	313.97	230	4.3087%	#N/A	#N/A	1,536,485	
5595820	6/14/1989	6	201	1.55	312.42	231	4.3275%	#N/A	#N/A	1,528,879	
5595820	7/6/1990	7	200	1.55	310.86	232	4.3462%	#N/A	#N/A	1,521,273	
5595820	5/17/2006	5	199	1.55	309.31	233	4.3649%	#N/A	#N/A	1,513,666	
5595820	5/7/1996	5	197	1.55	306.20	234	4.3837%	#N/A	#N/A	1,498,453	
5595820	5/3/1997	5	194	1.55	301.54	235	4.4024%	#N/A	#N/A	1,475,634	
5595820	7/29/2000	7	194	1.55	301.54	235	4.4024%	#N/A	#N/A	1,475,634	
5595820	7/22/2006	7	194	1.55	301.54	235	4.4024%	#N/A	#N/A	1,475,634	
5595820	5/13/2010	5	187	1.55	290.66	238	4.4586%	#N/A	#N/A	1,422,390	
5595820	8/19/2001	8	185	1.55	287.55	239	4.4773%	#N/A	#N/A	1,407,177	
5595820	7/11/1999	7	184	1.55	285.99	240	4.4961%	#N/A	#N/A	1,399,571	
5595820	6/21/1995	6	182	1.55	282.89	241	4.5148%	#N/A	#N/A	1,384,358	
5595820	6/15/1996	6	180	1.55	279.78	242	4.5335%	#N/A	#N/A	1,369,145	
5595820	7/15/1993	7	178	1.55	276.67	243	4.5523%	#N/A	#N/A	1,353,933	
5595820	5/2/1998	5	177	1.55	275.11	244	4.5710%	#N/A	#N/A	1,346,326	
5595820	5/10/2002	5	177	1.55	275.11	244	4.5710%	#N/A	#N/A	1,346,326	
5595820	5/12/2002	5	177	1.55	275.11	244	4.5710%	#N/A	#N/A	1,346,326	
5595820	5/1/1990	5	175	1.55	272.01	247	4.6272%	#N/A	#N/A	1,331,113	
5595820	5/1/1996	5	175	1.55	272.01	247	4.6272%	#N/A	#N/A	1,331,113	
5595820	5/26/1995	5	171	1.55	265.79	249	4.6647%	#N/A	#N/A	1,300,688	
5595820	5/12/1996	5	171	1.55	265.79	249	4.6647%	#N/A	#N/A	1,300,688	
5595820	5/23/1998	5	171	1.55	265.79	249	4.6647%	#N/A	#N/A	1,300,688	
5595820	6/9/1996	6	168	1.55	261.13	252	4.7209%	#N/A	#N/A	1,277,869	
5595820	6/26/2000	6	166	1.55	258.02	253	4.7396%	#N/A	#N/A	1,262,656	
5595820	5/22/1992	5	164	1.55	254.91	254	4.7583%	#N/A	#N/A	1,247,443	
5595820	6/21/2011	6	164	1.55	254.91	254	4.7583%	#N/A	#N/A	1,247,443	
5595820	6/8/1999	6	160	1.55	248.69	256	4.7958%	#N/A	#N/A	1,217,018	
5595820	6/10/2008	6	160	1.55	248.69	256	4.7958%	#N/A	#N/A	1,217,018	
5595820	7/7/2013	7	160	1.55	248.69	256	4.7958%	#N/A	#N/A	1,217,018	
5595820	6/4/1995	6	158	1.55	245.58	259	4.8520%	#N/A	#N/A	1,201,805	
5595820	5/27/1998	5	158	1.55	245.58	259	4.8520%	#N/A	#N/A	1,201,805	
5595820	5/7/1994	5	157	1.55	244.03	261	4.8895%	#N/A	#N/A	1,194,199	
5595820	7/14/1993	7	154	1.55	239.37	262	4.9082%	#N/A	#N/A	1,171,380	
5595820	10/24/2009	10	154	1.55	239.37	262	4.9082%	#N/A	#N/A	1,171,380	
5595820	8/6/2008	8	153	1.55	237.81	264	4.9457%	#N/A	#N/A	1,163,773	
5595820	5/9/2013	5	153	1.55	237.81	264	4.9457%	#N/A	#N/A	1,163,773	
5595820	6/27/1989	6	152	1.55	236.26	266	4.9831%	#N/A	#N/A	1,156,167	
5595820	6/6/1998	6	152	1.55	236.26	266	4.9831%	#N/A	#N/A	1,156,167	
5595820	5/14/2011	5	151	1.55	234.70	268	5.0206%	#N/A	#N/A	1,148,561	
5595820	9/9/1990	9	150	1.55	233.15	269	5.0393%	#N/A	#N/A	1,140,954	
5595820	5/12/2006	5	150	1.55	233.15	269	5.0393%	#N/A	#N/A	1,140,954	
5595820	10/27/1991	10	149	1.55	231.59	271	5.0768%	#N/A	#N/A	1,133,348	
5595820	5/16/2006	5	149	1.55	231.59	271	5.0768%	#N/A	#N/A	1,133,348	
5595820	6/28/1993	6	148	1.55	230.04	273	5.1143%	#N/A	#N/A	1,125,742	
5595820	6/12/1996	6	148	1.55	230.04	273	5.1143%	#N/A	#N/A	1,125,742	
5595820	7/22/1993	7	147	1.55	228.48	275	5.1517%	#N/A	#N/A	1,118,135	
5595820	5/30/2004	5	147	1.55	228.48	275	5.1517%	#N/A	#N/A	1,118,135	

Gage ID	Date	Month	Surrogate Gage Discharge (CFS)	Watershed Area Ratio	NJ-07 Q Calculated flow (CFS)	Rank	Flow Exceedance %	Fecal Coliform (col/100ml)	Actual Load (Mil Col/day)	Allowable Load (Mil Col/day)	Actual Load (Mil Col/day)
5595820	6/6/1990	6	146	1.55	226.93	277	5.1892%	#N/A	#N/A	1,110,529	
5595820	8/8/1995	8	146	1.55	226.93	277	5.1892%	#N/A	#N/A	1,110,529	
5595820	6/25/2014	6	146	1.55	226.93	277	5.1892%	#N/A	#N/A	1,110,529	
5595820	5/12/2007	5	145	1.55	225.38	280	5.2454%	#N/A	#N/A	1,102,923	
5595820	5/7/2008	5	145	1.55	225.38	280	5.2454%	#N/A	#N/A	1,102,923	
5595820	5/12/1990	5	144	1.55	223.82	282	5.2829%	#N/A	#N/A	1,095,316	
5595820	5/10/2009	5	144	1.55	223.82	282	5.2829%	#N/A	#N/A	1,095,316	
5595820	6/23/2011	6	144	1.55	223.82	282	5.2829%	#N/A	#N/A	1,095,316	
5595820	5/2/1994	5	143	1.55	222.27	285	5.3391%	#N/A	#N/A	1,087,710	
5595820	7/13/1987	7	142	1.55	220.71	286	5.3578%	#N/A	#N/A	1,080,104	
5595820	6/4/2006	6	142	1.55	220.71	286	5.3578%	#N/A	#N/A	1,080,104	
5595820	5/3/2010	5	142	1.55	220.71	286	5.3578%	#N/A	#N/A	1,080,104	
5595820	5/3/1987	5	141	1.55	219.16	289	5.4140%	#N/A	#N/A	1,072,497	
5595820	5/15/2002	5	140	1.55	217.60	290	5.4327%	#N/A	#N/A	1,064,891	
5595820	9/22/1993	9	139	1.55	216.05	291	5.4515%	#N/A	#N/A	1,057,284	
5595820	5/16/1996	5	139	1.55	216.05	291	5.4515%	#N/A	#N/A	1,057,284	
5595820	6/28/2011	6	139	1.55	216.05	291	5.4515%	#N/A	#N/A	1,057,284	
5595820	5/18/2008	5	138	1.55	214.50	294	5.5077%	#N/A	#N/A	1,049,678	
5595820	5/13/2008	5	135	1.55	209.83	295	5.5264%	#N/A	#N/A	1,026,859	
5595820	10/31/2013	10	135	1.55	209.83	295	5.5264%	#N/A	#N/A	1,026,859	
5595820	5/23/1989	5	134	1.55	208.28	297	5.5639%	#N/A	#N/A	1,019,253	
5595820	10/16/2001	10	133	1.55	206.72	298	5.5826%	#N/A	#N/A	1,011,646	
5595820	5/2/2009	5	133	1.55	206.72	298	5.5826%	#N/A	#N/A	1,011,646	
5595820	5/28/1990	5	132	1.55	205.17	300	5.6201%	#N/A	#N/A	1,004,040	
5595820	6/16/1996	6	132	1.55	205.17	300	5.6201%	#N/A	#N/A	1,004,040	
5595820	10/25/2001	10	132	1.55	205.17	300	5.6201%	#N/A	#N/A	1,004,040	
5595820	5/15/1994	5	131	1.55	203.62	303	5.6763%	#N/A	#N/A	996,434	
5595820	6/14/1997	6	131	1.55	203.62	303	5.6763%	#N/A	#N/A	996,434	
5595820	5/5/1991	5	130	1.55	202.06	305	5.7138%	#N/A	#N/A	988,827	
5595820	5/18/2002	5	130	1.55	202.06	305	5.7138%	#N/A	#N/A	988,827	
5595820	5/26/2003	5	130	1.55	202.06	305	5.7138%	#N/A	#N/A	988,827	
5595820	10/19/2004	10	130	1.55	202.06	305	5.7138%	#N/A	#N/A	988,827	
5595820	7/5/2011	7	130	1.55	202.06	305	5.7138%	#N/A	#N/A	988,827	
5595820	5/24/1998	5	129	1.55	200.51	310	5.8074%	#N/A	#N/A	981,221	
5595820	6/6/2001	6	129	1.55	200.51	310	5.8074%	#N/A	#N/A	981,221	
5595820	7/13/2006	7	127	1.55	197.40	312	5.8449%	#N/A	#N/A	966,008	
5595820	5/5/1993	5	126	1.55	195.84	313	5.8636%	#N/A	#N/A	958,402	
5595820	6/21/2000	6	126	1.55	195.84	313	5.8636%	#N/A	#N/A	958,402	
5595820	8/9/2000	8	126	1.55	195.84	313	5.8636%	#N/A	#N/A	958,402	
5595820	5/28/2008	5	126	1.55	195.84	313	5.8636%	#N/A	#N/A	958,402	
5595820	7/4/2013	7	126	1.55	195.84	313	5.8636%	#N/A	#N/A	958,402	
5595820	5/8/1994	5	125	1.55	194.29	318	5.9573%	#N/A	#N/A	950,795	
5595820	5/6/1996	5	125	1.55	194.29	318	5.9573%	#N/A	#N/A	950,795	
5595820	6/7/1996	6	125	1.55	194.29	318	5.9573%	#N/A	#N/A	950,795	
5595820	5/2/2004	5	125	1.55	194.29	318	5.9573%	#N/A	#N/A	950,795	
5595820	5/29/2004	5	124	1.55	192.74	322	6.0322%	#N/A	#N/A	943,189	
5595820	6/4/2009	6	124	1.55	192.74	322	6.0322%	#N/A	#N/A	943,189	
5595820	10/18/2012	10	124	1.55	192.74	322	6.0322%	#N/A	#N/A	943,189	
5595820	9/16/1996	9	122	1.55	189.63	325	6.0884%	#N/A	#N/A	927,976	
5595820	5/14/2010	5	121	1.55	188.07	326	6.1072%	#N/A	#N/A	920,370	
5595820	6/30/1998	6	120	1.55	186.52	327	6.1259%	#N/A	#N/A	912,764	
5595820	6/9/1999	6	120	1.55	186.52	327	6.1259%	#N/A	#N/A	912,764	
5595820	6/25/2002	6	120	1.55	186.52	327	6.1259%	#N/A	#N/A	912,764	
5595820	9/18/2006	9	120	1.55	186.52	327	6.1259%	#N/A	#N/A	912,764	
5595820	6/3/2013	6	120	1.55	186.52	327	6.1259%	#N/A	#N/A	912,764	
5595820	7/5/1987	7	118	1.55	183.41	332	6.2196%	#N/A	#N/A	897,551	
5595820	6/27/1999	6	118	1.55	183.41	332	6.2196%	#N/A	#N/A	897,551	
5595820	5/8/1993	5	117	1.55	181.86	334	6.2570%	#N/A	#N/A	889,944	
5595820	7/14/1997	7	117	1.55	181.86	334	6.2570%	#N/A	#N/A	889,944	
5595820	7/12/1986	7	116	1.55	180.30	336	6.2945%	#N/A	#N/A	882,338	
5595820	5/19/1990	5	116	1.55	180.30	336	6.2945%	#N/A	#N/A	882,338	
5595820	9/4/1993	9	115	1.55	178.75	338	6.3320%	#N/A	#N/A	874,732	
5595820	9/27/1993	9	115	1.55	178.75	338	6.3320%	#N/A	#N/A	874,732	
5595820	7/23/1993	7	114	1.55	177.19	340	6.3694%	#N/A	#N/A	867,125	
5595820	5/9/1996	5	114	1.55	177.19	340	6.3694%	#N/A	#N/A	867,125	
5595820	6/8/1990	6	113	1.55	175.64	342	6.4069%	#N/A	#N/A	859,519	
5595820	8/27/1996	8	112	1.55	174.08	343	6.4256%	#N/A	#N/A	851,913	
5595820	5/30/2009	5	112	1.55	174.08	343	6.4256%	#N/A	#N/A	851,913	
5595820	5/27/2011	5	112	1.55	174.08	343	6.4256%	#N/A	#N/A	851,913	

Gage ID	Date	Month	Surrogate Gage Discharge (CFS)	Watershed Area Ratio	NJ-07 Q Calculated flow (CFS)	Rank	Flow Exceedance %	Fecal Coliform (col/100ml)	Actual Load (Mil Col/day)	Allowable Load (Mil Col/day)	Actual Load (Mil Col/day)
5595820	7/3/2011	7	112	1.55	174.08	343	6.4256%	#N/A	#N/A	851,913	
5595820	7/9/1999	7	111	1.55	172.53	347	6.5006%	#N/A	#N/A	844,306	
5595820	6/20/1990	6	110	1.55	170.98	348	6.5193%	#N/A	#N/A	836,700	
5595820	8/2/2009	8	110	1.55	170.98	348	6.5193%	#N/A	#N/A	836,700	
5595820	5/29/1995	5	109	1.55	169.42	350	6.5568%	#N/A	#N/A	829,094	
5595820	5/12/2003	5	109	1.55	169.42	350	6.5568%	#N/A	#N/A	829,094	
5595820	5/2/1996	5	108	1.55	167.87	352	6.5942%	#N/A	#N/A	821,487	
5595820	5/14/1996	5	108	1.55	167.87	352	6.5942%	#N/A	#N/A	821,487	
5595820	6/21/1998	6	107	1.55	166.31	354	6.6317%	#N/A	#N/A	813,881	
5595820	5/18/2003	5	107	1.55	166.31	354	6.6317%	#N/A	#N/A	813,881	
5595820	7/4/2009	7	107	1.55	166.31	354	6.6317%	#N/A	#N/A	813,881	
5595820	6/20/1993	6	106	1.55	164.76	357	6.6879%	#N/A	#N/A	806,274	
5595820	5/18/2009	5	106	1.55	164.76	357	6.6879%	#N/A	#N/A	806,274	
5595820	6/28/2008	6	105	1.55	163.20	359	6.7254%	#N/A	#N/A	798,668	
5595820	5/10/2000	5	104	1.55	161.65	360	6.7441%	#N/A	#N/A	791,062	
5595820	7/5/2009	7	104	1.55	161.65	360	6.7441%	#N/A	#N/A	791,062	
5595820	5/5/2011	5	104	1.55	161.65	360	6.7441%	#N/A	#N/A	791,062	
5595820	7/1/1987	7	103	1.55	160.09	363	6.8003%	#N/A	#N/A	783,455	
5595820	5/21/1995	5	103	1.55	160.09	363	6.8003%	#N/A	#N/A	783,455	
5595820	5/9/1998	5	103	1.55	160.09	363	6.8003%	#N/A	#N/A	783,455	
5595820	5/5/1998	5	102	1.55	158.54	366	6.8565%	#N/A	#N/A	775,849	
5595820	10/8/2009	10	102	1.55	158.54	366	6.8565%	#N/A	#N/A	775,849	
5595820	5/7/2013	5	102	1.55	158.54	366	6.8565%	#N/A	#N/A	775,849	
5595820	5/17/2014	5	102	1.55	158.54	366	6.8565%	#N/A	#N/A	775,849	
5595820	7/7/2011	7	101	1.55	156.99	370	6.9314%	#N/A	#N/A	768,243	
5595820	6/6/1996	6	100	1.55	155.43	371	6.9502%	#N/A	#N/A	760,636	
5595820	5/4/2006	5	100	1.55	155.43	371	6.9502%	#N/A	#N/A	760,636	
5595820	10/17/1993	10	99	1.55	153.88	373	6.9876%	#N/A	#N/A	753,030	
5595820	7/7/1994	7	99	1.55	153.88	373	6.9876%	#N/A	#N/A	753,030	
5595820	5/31/1997	5	99	1.55	153.88	373	6.9876%	#N/A	#N/A	753,030	
5595820	5/3/2009	5	99	1.55	153.88	373	6.9876%	#N/A	#N/A	753,030	
5595820	7/22/2013	7	98	1.55	152.32	377	7.0626%	#N/A	#N/A	745,424	
5595820	6/30/1993	6	96	1.55	149.21	378	7.0813%	#N/A	#N/A	730,211	
5595820	7/14/1994	7	96	1.55	149.21	378	7.0813%	#N/A	#N/A	730,211	
5595820	5/15/1995	5	96	1.55	149.21	378	7.0813%	#N/A	#N/A	730,211	
5595820	5/13/1996	5	96	1.55	149.21	378	7.0813%	#N/A	#N/A	730,211	
5595820	6/2/1997	6	96	1.55	149.21	378	7.0813%	#N/A	#N/A	730,211	
5595820	5/19/2008	5	96	1.55	149.21	378	7.0813%	#N/A	#N/A	730,211	
5595820	5/3/1994	5	95	1.55	147.66	384	7.1937%	#N/A	#N/A	722,604	
5595820	6/16/1997	6	95	1.55	147.66	384	7.1937%	#N/A	#N/A	722,604	
5595820	10/24/2004	10	95	1.55	147.66	384	7.1937%	#N/A	#N/A	722,604	
5595820	5/13/2007	5	95	1.55	147.66	384	7.1937%	#N/A	#N/A	722,604	
5595820	6/6/1989	6	94	1.55	146.11	388	7.2686%	#N/A	#N/A	714,998	
5595820	5/11/2009	5	94	1.55	146.11	388	7.2686%	#N/A	#N/A	714,998	
5595820	6/19/2010	6	94	1.55	146.11	388	7.2686%	#N/A	#N/A	714,998	
5595820	7/3/1993	7	93	1.55	144.55	391	7.3248%	#N/A	#N/A	707,392	
5595820	7/19/2000	7	93	1.55	144.55	391	7.3248%	#N/A	#N/A	707,392	
5595820	7/8/1994	7	92	1.55	143.00	393	7.3623%	#N/A	#N/A	699,785	
5595820	7/30/2008	7	92	1.55	143.00	393	7.3623%	#N/A	#N/A	699,785	
5595820	6/2/2009	6	92	1.55	143.00	393	7.3623%	#N/A	#N/A	699,785	
5595820	5/11/1995	5	91	1.55	141.44	396	7.4185%	#N/A	#N/A	692,179	
5595820	5/8/2000	5	91	1.55	141.44	396	7.4185%	#N/A	#N/A	692,179	
5595820	8/9/1987	8	90	1.55	139.89	398	7.4560%	#N/A	#N/A	684,573	
5595820	9/27/2012	9	90	1.55	139.89	398	7.4560%	#N/A	#N/A	684,573	
5595820	10/30/1991	10	89	1.55	138.33	400	7.4934%	#N/A	#N/A	676,966	
5595820	5/18/1993	5	89	1.55	138.33	400	7.4934%	#N/A	#N/A	676,966	
5595820	5/3/1995	5	89	1.55	138.33	400	7.4934%	#N/A	#N/A	676,966	
5595820	6/19/2000	6	89	1.55	138.33	400	7.4934%	#N/A	#N/A	676,966	
5595820	6/1/2004	6	89	1.55	138.33	400	7.4934%	#N/A	#N/A	676,966	
5595820	6/15/2011	6	89	1.55	138.33	400	7.4934%	#N/A	#N/A	676,966	
5595820	5/25/1992	5	88	1.55	136.78	406	7.6058%	#N/A	#N/A	669,360	
5595820	10/26/2012	10	88	1.55	136.78	406	7.6058%	#N/A	#N/A	669,360	
5595820	5/26/1989	5	87	1.55	135.23	408	7.6433%	#N/A	#N/A	661,754	
5595820	5/20/1990	5	87	1.55	135.23	408	7.6433%	#N/A	#N/A	661,754	
5595820	5/16/2010	5	87	1.55	135.23	408	7.6433%	#N/A	#N/A	661,754	
5595820	9/2/2014	9	87	1.55	135.23	408	7.6433%	#N/A	#N/A	661,754	
5595820	5/6/1998	5	86	1.55	133.67	412	7.7182%	#N/A	#N/A	654,147	
5595820	5/25/2011	5	86	1.55	133.67	412	7.7182%	#N/A	#N/A	654,147	
5595820	5/21/2012	5	86	1.55	133.67	412	7.7182%	#N/A	#N/A	654,147	

Gage ID	Date	Month	Surrogate Gage Discharge (CFS)	Watershed Area Ratio	NJ-07 Q Calculated flow (CFS)	Rank	Flow Exceedance %	Fecal Coliform (col/100ml)	Actual Load (Mil Col/day)	Allowable Load (Mil Col/day)	Actual Load (Mil Col/day)
5595820	6/13/1989	6	85	1.55	132.12	415	7.7744%	#N/A	#N/A	646,541	
5595820	5/29/1990	5	85	1.55	132.12	415	7.7744%	#N/A	#N/A	646,541	
5595820	5/11/2002	5	85	1.55	132.12	415	7.7744%	#N/A	#N/A	646,541	
5595820	5/16/2007	5	85	1.55	132.12	415	7.7744%	#N/A	#N/A	646,541	
5595820	6/18/2009	6	85	1.55	132.12	415	7.7744%	#N/A	#N/A	646,541	
5595820	5/7/2012	5	85	1.55	132.12	415	7.7744%	#N/A	#N/A	646,541	
5595820	7/12/1988	7	84	1.55	130.56	421	7.8868%	#N/A	#N/A	638,934	
5595820	7/20/1988	7	84	1.55	130.56	421	7.8868%	#N/A	#N/A	638,934	
5595820	7/31/2000	7	84	1.55	130.56	421	7.8868%	#N/A	#N/A	638,934	
5595820	6/15/2003	6	84	1.55	130.56	421	7.8868%	#N/A	#N/A	638,934	
5595820	7/5/2004	7	84	1.55	130.56	421	7.8868%	#N/A	#N/A	638,934	
5595820	7/14/2008	7	84	1.55	130.56	421	7.8868%	#N/A	#N/A	638,934	
5595820	5/6/2011	5	84	1.55	130.56	421	7.8868%	#N/A	#N/A	638,934	
5595820	5/17/1996	5	83	1.55	129.01	428	8.0180%	#N/A	#N/A	631,328	
5595820	10/24/2001	10	83	1.55	129.01	428	8.0180%	#N/A	#N/A	631,328	
5595820	7/11/2008	7	83	1.55	129.01	428	8.0180%	#N/A	#N/A	631,328	
5595820	5/15/2010	5	83	1.55	129.01	428	8.0180%	#N/A	#N/A	631,328	
5595820	6/19/1997	6	82	1.55	127.45	432	8.0929%	#N/A	#N/A	623,722	
5595820	6/27/2000	6	82	1.55	127.45	432	8.0929%	#N/A	#N/A	623,722	
5595820	5/16/2002	5	82	1.55	127.45	432	8.0929%	#N/A	#N/A	623,722	
5595820	10/29/2004	10	82	1.55	127.45	432	8.0929%	#N/A	#N/A	623,722	
5595820	10/29/2009	10	82	1.55	127.45	432	8.0929%	#N/A	#N/A	623,722	
5595820	5/15/2011	5	82	1.55	127.45	432	8.0929%	#N/A	#N/A	623,722	
5595820	6/28/2014	6	82	1.55	127.45	432	8.0929%	#N/A	#N/A	623,722	
5595820	9/29/2005	9	81	1.55	125.90	439	8.2241%	#N/A	#N/A	616,115	
5595820	8/1/2008	8	81	1.55	125.90	439	8.2241%	#N/A	#N/A	616,115	
5595820	10/16/2009	10	81	1.55	125.90	439	8.2241%	#N/A	#N/A	616,115	
5595820	5/29/1989	5	80	1.55	124.35	442	8.2803%	#N/A	#N/A	608,509	
5595820	5/9/1994	5	80	1.55	124.35	442	8.2803%	#N/A	#N/A	608,509	
5595820	6/5/2001	6	80	1.55	124.35	442	8.2803%	#N/A	#N/A	608,509	
5595820	5/10/2007	5	80	1.55	124.35	442	8.2803%	#N/A	#N/A	608,509	
5595820	5/31/2009	5	80	1.55	124.35	442	8.2803%	#N/A	#N/A	608,509	
5595820	5/13/1993	5	79	1.55	122.79	447	8.3739%	#N/A	#N/A	600,903	
5595820	6/26/1999	6	79	1.55	122.79	447	8.3739%	#N/A	#N/A	600,903	
5595820	5/4/2009	5	79	1.55	122.79	447	8.3739%	#N/A	#N/A	600,903	
5595820	7/17/2009	7	79	1.55	122.79	447	8.3739%	#N/A	#N/A	600,903	
5595820	5/4/2010	5	79	1.55	122.79	447	8.3739%	#N/A	#N/A	600,903	
5595820	7/13/2010	7	79	1.55	122.79	447	8.3739%	#N/A	#N/A	600,903	
5595820	10/16/2006	10	78	1.55	121.24	453	8.4863%	#N/A	#N/A	593,296	
5595820	7/14/2009	7	78	1.55	121.24	453	8.4863%	#N/A	#N/A	593,296	
5595820	6/24/1989	6	77	1.55	119.68	455	8.5238%	#N/A	#N/A	585,690	
5595820	5/8/1999	5	77	1.55	119.68	455	8.5238%	#N/A	#N/A	585,690	
5595820	5/7/2000	5	77	1.55	119.68	455	8.5238%	#N/A	#N/A	585,690	
5595820	10/29/2002	10	77	1.55	119.68	455	8.5238%	#N/A	#N/A	585,690	
5595820	5/20/2008	5	77	1.55	119.68	455	8.5238%	#N/A	#N/A	585,690	
5595820	6/23/2014	6	77	1.55	119.68	455	8.5238%	#N/A	#N/A	585,690	
5595820	5/2/2003	5	76	1.55	118.13	461	8.6362%	#N/A	#N/A	578,084	
5595820	6/15/2009	6	76	1.55	118.13	461	8.6362%	#N/A	#N/A	578,084	
5595820	7/14/2011	7	76	1.55	118.13	461	8.6362%	#N/A	#N/A	578,084	
5595820	5/19/2009	5	75	1.55	116.57	464	8.6924%	#N/A	#N/A	570,477	
5595820	5/11/2014	5	75	1.55	116.57	464	8.6924%	#N/A	#N/A	570,477	
5595820	5/22/1995	5	74	1.55	115.02	466	8.7299%	#N/A	#N/A	562,871	
5595820	6/5/1995	6	74	1.55	115.02	466	8.7299%	#N/A	#N/A	562,871	
5595820	8/30/2004	8	74	1.55	115.02	466	8.7299%	#N/A	#N/A	562,871	
5595820	5/29/2008	5	74	1.55	115.02	466	8.7299%	#N/A	#N/A	562,871	
5595820	5/21/2010	5	74	1.55	115.02	466	8.7299%	#N/A	#N/A	562,871	
5595820	5/22/1989	5	73	1.55	113.47	471	8.8235%	#N/A	#N/A	555,264	
5595820	5/6/1991	5	73	1.55	113.47	471	8.8235%	#N/A	#N/A	555,264	
5595820	5/4/1994	5	73	1.55	113.47	471	8.8235%	#N/A	#N/A	555,264	
5595820	6/20/2009	6	73	1.55	113.47	471	8.8235%	#N/A	#N/A	555,264	
5595820	10/6/2012	10	73	1.55	113.47	471	8.8235%	#N/A	#N/A	555,264	
5595820	5/6/1993	5	72	1.55	111.91	476	8.9172%	#N/A	#N/A	547,658	
5595820	5/24/1995	5	72	1.55	111.91	476	8.9172%	#N/A	#N/A	547,658	
5595820	5/10/1998	5	72	1.55	111.91	476	8.9172%	#N/A	#N/A	547,658	
5595820	5/18/1999	5	72	1.55	111.91	476	8.9172%	#N/A	#N/A	547,658	
5595820	5/9/2000	5	72	1.55	111.91	476	8.9172%	#N/A	#N/A	547,658	
5595820	5/26/2006	5	72	1.55	111.91	476	8.9172%	#N/A	#N/A	547,658	
5595820	10/29/2006	10	72	1.55	111.91	476	8.9172%	#N/A	#N/A	547,658	
5595820	5/7/2011	5	72	1.55	111.91	476	8.9172%	#N/A	#N/A	547,658	

Gage ID	Date	Month	Surrogate Gage Discharge (CFS)	Watershed Area Ratio	NJ-07 Q Calculated flow (CFS)	Rank	Flow Exceedance %	Fecal Coliform (col/100ml)	Actual Load (Mil Col/day)	Allowable Load (Mil Col/day)	Actual Load (Mil Col/day)
5595820	5/2/1990	5	71	1.55	110.36	484	9.0671%	#N/A	#N/A	540,052	
5595820	5/6/1990	5	71	1.55	110.36	484	9.0671%	#N/A	#N/A	540,052	
5595820	5/13/1995	5	71	1.55	110.36	484	9.0671%	#N/A	#N/A	540,052	
5595820	5/18/2006	5	71	1.55	110.36	484	9.0671%	#N/A	#N/A	540,052	
5595820	5/7/2009	5	71	1.55	110.36	484	9.0671%	#N/A	#N/A	540,052	
5595820	5/12/2009	5	71	1.55	110.36	484	9.0671%	#N/A	#N/A	540,052	
5595820	7/7/1990	7	70	1.55	108.80	490	9.1795%	#N/A	#N/A	532,445	
5595820	6/5/2006	6	70	1.55	108.80	490	9.1795%	#N/A	#N/A	532,445	
5595820	5/14/2007	5	70	1.55	108.80	490	9.1795%	#N/A	#N/A	532,445	
5595820	6/5/2009	6	70	1.55	108.80	490	9.1795%	#N/A	#N/A	532,445	
5595820	7/3/1992	7	69	1.55	107.25	494	9.2544%	#N/A	#N/A	524,839	
5595820	5/30/1995	5	69	1.55	107.25	494	9.2544%	#N/A	#N/A	524,839	
5595820	6/13/1996	6	69	1.55	107.25	494	9.2544%	#N/A	#N/A	524,839	
5595820	5/19/2002	5	69	1.55	107.25	494	9.2544%	#N/A	#N/A	524,839	
5595820	5/13/2014	5	69	1.55	107.25	494	9.2544%	#N/A	#N/A	524,839	
5595820	10/21/1993	10	68	1.55	105.69	499	9.3481%	#N/A	#N/A	517,233	
5595820	8/7/1995	8	68	1.55	105.69	499	9.3481%	#N/A	#N/A	517,233	
5595820	6/20/1996	6	68	1.55	105.69	499	9.3481%	#N/A	#N/A	517,233	
5595820	5/25/1998	5	68	1.55	105.69	499	9.3481%	#N/A	#N/A	517,233	
5595820	7/9/1993	7	67	1.55	104.14	503	9.4230%	#N/A	#N/A	509,626	
5595820	5/3/2008	5	67	1.55	104.14	503	9.4230%	#N/A	#N/A	509,626	
5595820	6/11/2009	6	67	1.55	104.14	503	9.4230%	#N/A	#N/A	509,626	
5595820	5/4/1997	5	66	1.55	102.59	506	9.4792%	#N/A	#N/A	502,020	
5595820	6/1/1997	6	66	1.55	102.59	506	9.4792%	#N/A	#N/A	502,020	
5595820	7/15/1997	7	66	1.55	102.59	506	9.4792%	#N/A	#N/A	502,020	
5595820	5/5/2009	5	66	1.55	102.59	506	9.4792%	#N/A	#N/A	502,020	
5595820	5/6/2009	5	66	1.55	102.59	506	9.4792%	#N/A	#N/A	502,020	
5595820	7/10/2011	7	66	1.55	102.59	506	9.4792%	#N/A	#N/A	502,020	
5595820	5/19/1993	5	65	1.55	101.03	512	9.5916%	#N/A	#N/A	494,414	
5595820	6/7/1998	6	65	1.55	101.03	512	9.5916%	#N/A	#N/A	494,414	
5595820	7/6/2007	7	65	1.55	101.03	512	9.5916%	#N/A	#N/A	494,414	
5595820	5/25/2008	5	65	1.55	101.03	512	9.5916%	#N/A	#N/A	494,414	
5595820	6/4/2013	6	65	1.55	101.03	512	9.5916%	#N/A	#N/A	494,414	
5595820	10/31/1991	10	64	1.55	99.48	517	9.6853%	#N/A	#N/A	486,807	
5595820	8/9/1994	8	64	1.55	99.48	517	9.6853%	#N/A	#N/A	486,807	
5595820	6/15/2010	6	64	1.55	99.48	517	9.6853%	#N/A	#N/A	486,807	
5595820	5/21/1990	5	63	1.55	97.92	520	9.7415%	#N/A	#N/A	479,201	
5595820	5/6/1994	5	63	1.55	97.92	520	9.7415%	#N/A	#N/A	479,201	
5595820	5/4/1995	5	63	1.55	97.92	520	9.7415%	#N/A	#N/A	479,201	
5595820	5/21/2008	5	63	1.55	97.92	520	9.7415%	#N/A	#N/A	479,201	
5595820	5/1/2014	5	63	1.55	97.92	520	9.7415%	#N/A	#N/A	479,201	
5595820	5/18/2014	5	63	1.55	97.92	520	9.7415%	#N/A	#N/A	479,201	
5595820	8/19/2014	8	63	1.55	97.92	520	9.7415%	#N/A	#N/A	479,201	
5595820	6/28/1989	6	62	1.55	96.37	527	9.8726%	#N/A	#N/A	471,594	
5595820	5/13/2006	5	62	1.55	96.37	527	9.8726%	#N/A	#N/A	471,594	
5595820	6/24/2011	6	62	1.55	96.37	527	9.8726%	#N/A	#N/A	471,594	
5595820	6/4/2014	6	62	1.55	96.37	527	9.8726%	#N/A	#N/A	471,594	
5595820	6/2/1994	6	61	1.55	94.81	531	9.9475%	#N/A	#N/A	463,988	
5595820	5/12/1995	5	61	1.55	94.81	531	9.9475%	#N/A	#N/A	463,988	
5595820	5/13/2003	5	61	1.55	94.81	531	9.9475%	#N/A	#N/A	463,988	
5595820	10/23/2004	10	61	1.55	94.81	531	9.9475%	#N/A	#N/A	463,988	
5595820	7/11/2006	7	61	1.55	94.81	531	9.9475%	#N/A	#N/A	463,988	
5595820	10/26/2006	10	61	1.55	94.81	531	9.9475%	#N/A	#N/A	463,988	
5595820	5/15/2007	5	61	1.55	94.81	531	9.9475%	#N/A	#N/A	463,988	
5595820	5/31/2008	5	61	1.55	94.81	531	9.9475%	#N/A	#N/A	463,988	
5595820	5/13/2009	5	61	1.55	94.81	531	9.9475%	#N/A	#N/A	463,988	
5595820	6/29/2011	6	61	1.55	94.81	531	9.9475%	#N/A	#N/A	463,988	
5595820	6/13/1998	6	60	1.55	93.26	541	10.1349%	#N/A	#N/A	456,382	
5595820	5/5/2007	5	60	1.55	93.26	541	10.1349%	#N/A	#N/A	456,382	
5595820	5/20/2009	5	60	1.55	93.26	541	10.1349%	#N/A	#N/A	456,382	
5595820	5/28/2011	5	60	1.55	93.26	541	10.1349%	#N/A	#N/A	456,382	
5595820	5/14/1990	5	59	1.55	91.70	545	10.2098%	#N/A	#N/A	448,775	
5595820	10/10/1990	10	59	1.55	91.70	545	10.2098%	#N/A	#N/A	448,775	
5595820	9/28/1993	9	59	1.55	91.70	545	10.2098%	#N/A	#N/A	448,775	
5595820	5/5/2006	5	59	1.55	91.70	545	10.2098%	#N/A	#N/A	448,775	
5595820	8/21/2010	8	59	1.55	91.70	545	10.2098%	#N/A	#N/A	448,775	
5595820	5/8/2013	5	59	1.55	91.70	545	10.2098%	#N/A	#N/A	448,775	
5595820	7/15/1986	7	58	1.55	90.15	551	10.3222%	#N/A	#N/A	441,169	
5595820	6/3/1990	6	58	1.55	90.15	551	10.3222%	#N/A	#N/A	441,169	

Gage ID	Date	Month	Surrogate Gage Discharge (CFS)	Watershed Area Ratio	NJ-07 Q Calculated flow (CFS)	Rank	Flow Exceedance %	Fecal Coliform (col/100ml)	Actual Load (Mil Col/day)	Allowable Load (Mil Col/day)	Actual Load (Mil Col/day)
5595820	5/7/1993	5	58	1.55	90.15	551	10.3222%	#N/A	#N/A	441,169	
5595820	5/5/1994	5	58	1.55	90.15	551	10.3222%	#N/A	#N/A	441,169	
5595820	5/10/1994	5	58	1.55	90.15	551	10.3222%	#N/A	#N/A	441,169	
5595820	8/25/2001	8	58	1.55	90.15	551	10.3222%	#N/A	#N/A	441,169	
5595820	5/3/2004	5	58	1.55	90.15	551	10.3222%	#N/A	#N/A	441,169	
5595820	5/17/2007	5	58	1.55	90.15	551	10.3222%	#N/A	#N/A	441,169	
5595820	6/1/2009	6	58	1.55	90.15	551	10.3222%	#N/A	#N/A	441,169	
5595820	7/5/2013	7	58	1.55	90.15	551	10.3222%	#N/A	#N/A	441,169	
5595820	7/19/1993	7	57	1.55	88.60	561	10.5096%	#N/A	#N/A	433,563	
5595820	7/25/1993	7	57	1.55	88.60	561	10.5096%	#N/A	#N/A	433,563	
5595820	10/30/2004	10	57	1.55	88.60	561	10.5096%	#N/A	#N/A	433,563	
5595820	7/12/2006	7	57	1.55	88.60	561	10.5096%	#N/A	#N/A	433,563	
5595820	7/25/2011	7	57	1.55	88.60	561	10.5096%	#N/A	#N/A	433,563	
5595820	7/7/2014	7	57	1.55	88.60	561	10.5096%	#N/A	#N/A	433,563	
5595820	7/18/1993	7	56	1.55	87.04	567	10.6220%	#N/A	#N/A	425,956	
5595820	6/19/1996	6	56	1.55	87.04	567	10.6220%	#N/A	#N/A	425,956	
5595820	6/12/2014	6	56	1.55	87.04	567	10.6220%	#N/A	#N/A	425,956	
5595820	9/10/2014	9	56	1.55	87.04	567	10.6220%	#N/A	#N/A	425,956	
5595820	5/18/1996	5	55	1.55	85.49	571	10.6969%	#N/A	#N/A	418,350	
5595820	10/15/2001	10	55	1.55	85.49	571	10.6969%	#N/A	#N/A	418,350	
5595820	6/21/1993	6	54	1.55	83.93	573	10.7344%	#N/A	#N/A	410,744	
5595820	5/23/1995	5	54	1.55	83.93	573	10.7344%	#N/A	#N/A	410,744	
5595820	6/6/1995	6	54	1.55	83.93	573	10.7344%	#N/A	#N/A	410,744	
5595820	6/3/1999	6	54	1.55	83.93	573	10.7344%	#N/A	#N/A	410,744	
5595820	6/22/2000	6	54	1.55	83.93	573	10.7344%	#N/A	#N/A	410,744	
5595820	5/1/2003	5	54	1.55	83.93	573	10.7344%	#N/A	#N/A	410,744	
5595820	5/30/2008	5	54	1.55	83.93	573	10.7344%	#N/A	#N/A	410,744	
5595820	6/27/2008	6	54	1.55	83.93	573	10.7344%	#N/A	#N/A	410,744	
5595820	10/24/2008	10	54	1.55	83.93	573	10.7344%	#N/A	#N/A	410,744	
5595820	6/19/2009	6	54	1.55	83.93	573	10.7344%	#N/A	#N/A	410,744	
5595820	10/25/2009	10	54	1.55	83.93	573	10.7344%	#N/A	#N/A	410,744	
5595820	10/27/2009	10	54	1.55	83.93	573	10.7344%	#N/A	#N/A	410,744	
5595820	5/5/1995	5	53	1.55	82.38	585	10.9592%	#N/A	#N/A	403,137	
5595820	6/12/1998	6	53	1.55	82.38	585	10.9592%	#N/A	#N/A	403,137	
5595820	5/22/2008	5	53	1.55	82.38	585	10.9592%	#N/A	#N/A	403,137	
5595820	5/10/2013	5	53	1.55	82.38	585	10.9592%	#N/A	#N/A	403,137	
5595820	5/7/1990	5	52	1.55	80.82	589	11.0341%	#N/A	#N/A	395,531	
5595820	5/31/1995	5	52	1.55	80.82	589	11.0341%	#N/A	#N/A	395,531	
5595820	6/14/1998	6	52	1.55	80.82	589	11.0341%	#N/A	#N/A	395,531	
5595820	5/1/2005	5	52	1.55	80.82	589	11.0341%	#N/A	#N/A	395,531	
5595820	6/26/2006	6	52	1.55	80.82	589	11.0341%	#N/A	#N/A	395,531	
5595820	5/21/1989	5	51	1.55	79.27	594	11.1278%	#N/A	#N/A	387,924	
5595820	5/27/1989	5	51	1.55	79.27	594	11.1278%	#N/A	#N/A	387,924	
5595820	5/3/1990	5	51	1.55	79.27	594	11.1278%	#N/A	#N/A	387,924	
5595820	6/26/1993	6	51	1.55	79.27	594	11.1278%	#N/A	#N/A	387,924	
5595820	5/14/1994	5	51	1.55	79.27	594	11.1278%	#N/A	#N/A	387,924	
5595820	5/28/1998	5	51	1.55	79.27	594	11.1278%	#N/A	#N/A	387,924	
5595820	6/14/1999	6	51	1.55	79.27	594	11.1278%	#N/A	#N/A	387,924	
5595820	6/16/2003	6	51	1.55	79.27	594	11.1278%	#N/A	#N/A	387,924	
5595820	7/2/2004	7	51	1.55	79.27	594	11.1278%	#N/A	#N/A	387,924	
5595820	8/27/2005	8	51	1.55	79.27	594	11.1278%	#N/A	#N/A	387,924	
5595820	5/27/2007	5	51	1.55	79.27	594	11.1278%	#N/A	#N/A	387,924	
5595820	7/6/2011	7	51	1.55	79.27	594	11.1278%	#N/A	#N/A	387,924	
5595820	7/8/2013	7	51	1.55	79.27	594	11.1278%	#N/A	#N/A	387,924	
5595820	5/5/1990	5	50	1.55	77.72	607	11.3713%	#N/A	#N/A	380,318	
5595820	5/22/1990	5	50	1.55	77.72	607	11.3713%	#N/A	#N/A	380,318	
5595820	5/26/1992	5	50	1.55	77.72	607	11.3713%	#N/A	#N/A	380,318	
5595820	6/7/1994	6	50	1.55	77.72	607	11.3713%	#N/A	#N/A	380,318	
5595820	6/22/1995	6	50	1.55	77.72	607	11.3713%	#N/A	#N/A	380,318	
5595820	5/11/1998	5	50	1.55	77.72	607	11.3713%	#N/A	#N/A	380,318	
5595820	5/20/2002	5	50	1.55	77.72	607	11.3713%	#N/A	#N/A	380,318	
5595820	5/27/2003	5	50	1.55	77.72	607	11.3713%	#N/A	#N/A	380,318	
5595820	5/23/2008	5	50	1.55	77.72	607	11.3713%	#N/A	#N/A	380,318	
5595820	5/21/2009	5	50	1.55	77.72	607	11.3713%	#N/A	#N/A	380,318	
5595820	5/25/2009	5	50	1.55	77.72	607	11.3713%	#N/A	#N/A	380,318	
5595820	6/16/2010	6	50	1.55	77.72	607	11.3713%	#N/A	#N/A	380,318	
5595820	7/12/1999	7	49	1.55	76.16	619	11.5961%	#N/A	#N/A	372,712	
5595820	5/1/2002	5	49	1.55	76.16	619	11.5961%	#N/A	#N/A	372,712	
5595820	5/17/2003	5	49	1.55	76.16	619	11.5961%	#N/A	#N/A	372,712	

Gage ID	Date	Month	Surrogate Gage Discharge (CFS)	Watershed Area Ratio	NJ-07 Q Calculated flow (CFS)	Rank	Flow Exceedance %	Fecal Coliform (col/100ml)	Actual Load (Mil Col/day)	Allowable Load (Mil Col/day)	Actual Load (Mil Col/day)
5595820	9/5/2006	9	49	1.55	76.16	619	11.5961%	#N/A	#N/A	372,712	
5595820	10/18/2006	10	49	1.55	76.16	619	11.5961%	#N/A	#N/A	372,712	
5595820	7/15/2008	7	49	1.55	76.16	619	11.5961%	#N/A	#N/A	372,712	
5595820	6/6/2009	6	49	1.55	76.16	619	11.5961%	#N/A	#N/A	372,712	
5595820	6/21/2009	6	49	1.55	76.16	619	11.5961%	#N/A	#N/A	372,712	
5595820	10/22/2009	10	49	1.55	76.16	619	11.5961%	#N/A	#N/A	372,712	
5595820	5/5/2010	5	49	1.55	76.16	619	11.5961%	#N/A	#N/A	372,712	
5595820	5/17/2010	5	49	1.55	76.16	619	11.5961%	#N/A	#N/A	372,712	
5595820	10/19/2012	10	49	1.55	76.16	619	11.5961%	#N/A	#N/A	372,712	
5595820	5/24/1989	5	48	1.55	74.61	631	11.8209%	#N/A	#N/A	365,105	
5595820	6/15/1989	6	48	1.55	74.61	631	11.8209%	#N/A	#N/A	365,105	
5595820	5/9/1993	5	48	1.55	74.61	631	11.8209%	#N/A	#N/A	365,105	
5595820	5/3/2003	5	48	1.55	74.61	631	11.8209%	#N/A	#N/A	365,105	
5595820	5/14/2004	5	48	1.55	74.61	631	11.8209%	#N/A	#N/A	365,105	
5595820	7/6/2004	7	48	1.55	74.61	631	11.8209%	#N/A	#N/A	365,105	
5595820	6/11/2008	6	48	1.55	74.61	631	11.8209%	#N/A	#N/A	365,105	
5595820	7/5/2008	7	48	1.55	74.61	631	11.8209%	#N/A	#N/A	365,105	
5595820	5/16/2011	5	48	1.55	74.61	631	11.8209%	#N/A	#N/A	365,105	
5595820	5/8/2012	5	48	1.55	74.61	631	11.8209%	#N/A	#N/A	365,105	
5595820	5/2/2014	5	48	1.55	74.61	631	11.8209%	#N/A	#N/A	365,105	
5595820	7/8/2014	7	48	1.55	74.61	631	11.8209%	#N/A	#N/A	365,105	
5595820	10/3/1993	10	47	1.55	73.05	643	12.0457%	#N/A	#N/A	357,499	
5595820	6/10/1995	6	47	1.55	73.05	643	12.0457%	#N/A	#N/A	357,499	
5595820	6/26/1995	6	47	1.55	73.05	643	12.0457%	#N/A	#N/A	357,499	
5595820	8/9/1995	8	47	1.55	73.05	643	12.0457%	#N/A	#N/A	357,499	
5595820	5/27/1996	5	47	1.55	73.05	643	12.0457%	#N/A	#N/A	357,499	
5595820	5/28/1996	5	47	1.55	73.05	643	12.0457%	#N/A	#N/A	357,499	
5595820	5/5/1997	5	47	1.55	73.05	643	12.0457%	#N/A	#N/A	357,499	
5595820	5/13/2000	5	47	1.55	73.05	643	12.0457%	#N/A	#N/A	357,499	
5595820	7/12/2000	7	47	1.55	73.05	643	12.0457%	#N/A	#N/A	357,499	
5595820	5/19/2006	5	47	1.55	73.05	643	12.0457%	#N/A	#N/A	357,499	
5595820	9/23/2006	9	47	1.55	73.05	643	12.0457%	#N/A	#N/A	357,499	
5595820	5/6/2007	5	47	1.55	73.05	643	12.0457%	#N/A	#N/A	357,499	
5595820	5/2/2008	5	47	1.55	73.05	643	12.0457%	#N/A	#N/A	357,499	
5595820	5/8/2011	5	47	1.55	73.05	643	12.0457%	#N/A	#N/A	357,499	
5595820	5/22/2013	5	47	1.55	73.05	643	12.0457%	#N/A	#N/A	357,499	
5595820	7/6/2013	7	47	1.55	73.05	643	12.0457%	#N/A	#N/A	357,499	
5595820	8/28/2014	8	47	1.55	73.05	643	12.0457%	#N/A	#N/A	357,499	
5595820	9/12/1988	9	46	1.55	71.50	660	12.3642%	#N/A	#N/A	349,893	
5595820	6/7/1989	6	46	1.55	71.50	660	12.3642%	#N/A	#N/A	349,893	
5595820	5/4/1990	5	46	1.55	71.50	660	12.3642%	#N/A	#N/A	349,893	
5595820	6/21/1990	6	46	1.55	71.50	660	12.3642%	#N/A	#N/A	349,893	
5595820	5/12/1994	5	46	1.55	71.50	660	12.3642%	#N/A	#N/A	349,893	
5595820	5/8/1997	5	46	1.55	71.50	660	12.3642%	#N/A	#N/A	349,893	
5595820	6/15/1998	6	46	1.55	71.50	660	12.3642%	#N/A	#N/A	349,893	
5595820	7/23/1998	7	46	1.55	71.50	660	12.3642%	#N/A	#N/A	349,893	
5595820	6/20/2000	6	46	1.55	71.50	660	12.3642%	#N/A	#N/A	349,893	
5595820	6/27/2002	6	46	1.55	71.50	660	12.3642%	#N/A	#N/A	349,893	
5595820	9/3/2003	9	46	1.55	71.50	660	12.3642%	#N/A	#N/A	349,893	
5595820	6/6/2006	6	46	1.55	71.50	660	12.3642%	#N/A	#N/A	349,893	
5595820	5/22/2009	5	46	1.55	71.50	660	12.3642%	#N/A	#N/A	349,893	
5595820	7/18/2009	7	46	1.55	71.50	660	12.3642%	#N/A	#N/A	349,893	
5595820	7/11/2011	7	46	1.55	71.50	660	12.3642%	#N/A	#N/A	349,893	
5595820	7/15/2011	7	46	1.55	71.50	660	12.3642%	#N/A	#N/A	349,893	
5595820	10/31/1985	10	45	1.55	69.94	676	12.6639%	#N/A	#N/A	342,286	
5595820	5/11/1991	5	45	1.55	69.94	676	12.6639%	#N/A	#N/A	342,286	
5595820	7/1/1993	7	45	1.55	69.94	676	12.6639%	#N/A	#N/A	342,286	
5595820	6/12/1995	6	45	1.55	69.94	676	12.6639%	#N/A	#N/A	342,286	
5595820	5/9/1997	5	45	1.55	69.94	676	12.6639%	#N/A	#N/A	342,286	
5595820	5/9/1999	5	45	1.55	69.94	676	12.6639%	#N/A	#N/A	342,286	
5595820	5/2/2002	5	45	1.55	69.94	676	12.6639%	#N/A	#N/A	342,286	
5595820	6/13/2002	6	45	1.55	69.94	676	12.6639%	#N/A	#N/A	342,286	
5595820	6/9/2009	6	45	1.55	69.94	676	12.6639%	#N/A	#N/A	342,286	
5595820	6/5/2013	6	45	1.55	69.94	676	12.6639%	#N/A	#N/A	342,286	
5595820	7/23/2013	7	45	1.55	69.94	676	12.6639%	#N/A	#N/A	342,286	
5595820	5/12/2014	5	45	1.55	69.94	676	12.6639%	#N/A	#N/A	342,286	
5595820	5/19/2014	5	45	1.55	69.94	676	12.6639%	#N/A	#N/A	342,286	
5595820	9/18/1988	9	44	1.55	68.39	689	12.9075%	#N/A	#N/A	334,680	
5595820	5/19/1989	5	44	1.55	68.39	689	12.9075%	#N/A	#N/A	334,680	

Gage ID	Date	Month	Surrogate Gage Discharge (CFS)	Watershed Area Ratio	NJ-07 Q Calculated flow (CFS)	Rank	Flow Exceedance %	Fecal Coliform (col/100ml)	Actual Load (Mil Col/day)	Allowable Load (Mil Col/day)	Actual Load (Mil Col/day)
5595820	9/14/1989	9	44	1.55	68.39	689	12.9075%	#N/A	#N/A	334,680	
5595820	9/15/1993	9	44	1.55	68.39	689	12.9075%	#N/A	#N/A	334,680	
5595820	5/14/2003	5	44	1.55	68.39	689	12.9075%	#N/A	#N/A	334,680	
5595820	5/10/2006	5	44	1.55	68.39	689	12.9075%	#N/A	#N/A	334,680	
5595820	5/5/1987	5	43	1.55	66.84	695	13.0199%	#N/A	#N/A	327,074	
5595820	5/30/1989	5	43	1.55	66.84	695	13.0199%	#N/A	#N/A	327,074	
5595820	6/2/1989	6	43	1.55	66.84	695	13.0199%	#N/A	#N/A	327,074	
5595820	5/11/1994	5	43	1.55	66.84	695	13.0199%	#N/A	#N/A	327,074	
5595820	6/7/1995	6	43	1.55	66.84	695	13.0199%	#N/A	#N/A	327,074	
5595820	5/19/2003	5	43	1.55	66.84	695	13.0199%	#N/A	#N/A	327,074	
5595820	6/2/2004	6	43	1.55	66.84	695	13.0199%	#N/A	#N/A	327,074	
5595820	5/18/2007	5	43	1.55	66.84	695	13.0199%	#N/A	#N/A	327,074	
5595820	5/4/2008	5	43	1.55	66.84	695	13.0199%	#N/A	#N/A	327,074	
5595820	5/23/2009	5	43	1.55	66.84	695	13.0199%	#N/A	#N/A	327,074	
5595820	8/1/2009	8	43	1.55	66.84	695	13.0199%	#N/A	#N/A	327,074	
5595820	6/26/2014	6	43	1.55	66.84	695	13.0199%	#N/A	#N/A	327,074	
5595820	5/8/1990	5	42	1.55	65.28	707	13.2447%	#N/A	#N/A	319,467	
5595820	5/12/1991	5	42	1.55	65.28	707	13.2447%	#N/A	#N/A	319,467	
5595820	6/3/1994	6	42	1.55	65.28	707	13.2447%	#N/A	#N/A	319,467	
5595820	6/1/1995	6	42	1.55	65.28	707	13.2447%	#N/A	#N/A	319,467	
5595820	6/11/1995	6	42	1.55	65.28	707	13.2447%	#N/A	#N/A	319,467	
5595820	6/8/1998	6	42	1.55	65.28	707	13.2447%	#N/A	#N/A	319,467	
5595820	8/26/2005	8	42	1.55	65.28	707	13.2447%	#N/A	#N/A	319,467	
5595820	5/24/2008	5	42	1.55	65.28	707	13.2447%	#N/A	#N/A	319,467	
5595820	8/2/2008	8	42	1.55	65.28	707	13.2447%	#N/A	#N/A	319,467	
5595820	7/1/2013	7	42	1.55	65.28	707	13.2447%	#N/A	#N/A	319,467	
5595820	6/5/2014	6	42	1.55	65.28	707	13.2447%	#N/A	#N/A	319,467	
5595820	5/23/1990	5	41	1.55	63.73	718	13.4507%	#N/A	#N/A	311,861	
5595820	5/16/1994	5	41	1.55	63.73	718	13.4507%	#N/A	#N/A	311,861	
5595820	5/6/1995	5	41	1.55	63.73	718	13.4507%	#N/A	#N/A	311,861	
5595820	6/20/1997	6	41	1.55	63.73	718	13.4507%	#N/A	#N/A	311,861	
5595820	5/21/1998	5	41	1.55	63.73	718	13.4507%	#N/A	#N/A	311,861	
5595820	6/22/1998	6	41	1.55	63.73	718	13.4507%	#N/A	#N/A	311,861	
5595820	6/5/1999	6	41	1.55	63.73	718	13.4507%	#N/A	#N/A	311,861	
5595820	6/28/2000	6	41	1.55	63.73	718	13.4507%	#N/A	#N/A	311,861	
5595820	5/6/2006	5	41	1.55	63.73	718	13.4507%	#N/A	#N/A	311,861	
5595820	5/14/2006	5	41	1.55	63.73	718	13.4507%	#N/A	#N/A	311,861	
5595820	10/18/2007	10	41	1.55	63.73	718	13.4507%	#N/A	#N/A	311,861	
5595820	5/24/2009	5	41	1.55	63.73	718	13.4507%	#N/A	#N/A	311,861	
5595820	6/12/2009	6	41	1.55	63.73	718	13.4507%	#N/A	#N/A	311,861	
5595820	5/22/2010	5	41	1.55	63.73	718	13.4507%	#N/A	#N/A	311,861	
5595820	5/29/2011	5	41	1.55	63.73	718	13.4507%	#N/A	#N/A	311,861	
5595820	6/16/2011	6	41	1.55	63.73	718	13.4507%	#N/A	#N/A	311,861	
5595820	6/18/2013	6	41	1.55	63.73	718	13.4507%	#N/A	#N/A	311,861	
5595820	5/3/2014	5	41	1.55	63.73	718	13.4507%	#N/A	#N/A	311,861	
5595820	5/30/1990	5	40	1.55	62.17	736	13.7879%	#N/A	#N/A	304,255	
5595820	6/9/1990	6	40	1.55	62.17	736	13.7879%	#N/A	#N/A	304,255	
5595820	8/13/1993	8	40	1.55	62.17	736	13.7879%	#N/A	#N/A	304,255	
5595820	6/9/1995	6	40	1.55	62.17	736	13.7879%	#N/A	#N/A	304,255	
5595820	6/3/1997	6	40	1.55	62.17	736	13.7879%	#N/A	#N/A	304,255	
5595820	6/15/1997	6	40	1.55	62.17	736	13.7879%	#N/A	#N/A	304,255	
5595820	8/1/2000	8	40	1.55	62.17	736	13.7879%	#N/A	#N/A	304,255	
5595820	8/26/2001	8	40	1.55	62.17	736	13.7879%	#N/A	#N/A	304,255	
5595820	10/17/2001	10	40	1.55	62.17	736	13.7879%	#N/A	#N/A	304,255	
5595820	10/25/2004	10	40	1.55	62.17	736	13.7879%	#N/A	#N/A	304,255	
5595820	5/4/2007	5	40	1.55	62.17	736	13.7879%	#N/A	#N/A	304,255	
5595820	7/5/2007	7	40	1.55	62.17	736	13.7879%	#N/A	#N/A	304,255	
5595820	6/1/2008	6	40	1.55	62.17	736	13.7879%	#N/A	#N/A	304,255	
5595820	5/24/2011	5	40	1.55	62.17	736	13.7879%	#N/A	#N/A	304,255	
5595820	10/27/2012	10	40	1.55	62.17	736	13.7879%	#N/A	#N/A	304,255	
5595820	7/2/1986	7	39	1.55	60.62	751	14.0689%	#N/A	#N/A	296,648	
5595820	8/21/1989	8	39	1.55	60.62	751	14.0689%	#N/A	#N/A	296,648	
5595820	6/14/1996	6	39	1.55	60.62	751	14.0689%	#N/A	#N/A	296,648	
5595820	5/6/1997	5	39	1.55	60.62	751	14.0689%	#N/A	#N/A	296,648	
5595820	6/9/1998	6	39	1.55	60.62	751	14.0689%	#N/A	#N/A	296,648	
5595820	5/27/2000	5	39	1.55	60.62	751	14.0689%	#N/A	#N/A	296,648	
5595820	8/10/2000	8	39	1.55	60.62	751	14.0689%	#N/A	#N/A	296,648	
5595820	5/21/2002	5	39	1.55	60.62	751	14.0689%	#N/A	#N/A	296,648	
5595820	6/11/2006	6	39	1.55	60.62	751	14.0689%	#N/A	#N/A	296,648	

Gage ID	Date	Month	Surrogate Gage Discharge (CFS)	Watershed Area Ratio	NJ-07 Q Calculated flow (CFS)	Rank	Flow Exceedance %	Fecal Coliform (col/100ml)	Actual Load (Mil Col/day)	Allowable Load (Mil Col/day)	Actual Load (Mil Col/day)
5595820	5/18/2010	5	39	1.55	60.62	751	14.0689%	#N/A	#N/A	296,648	
5595820	7/11/1986	7	38	1.55	59.06	761	14.2563%	#N/A	#N/A	289,042	
5595820	7/8/1987	7	38	1.55	59.06	761	14.2563%	#N/A	#N/A	289,042	
5595820	7/4/1999	7	38	1.55	59.06	761	14.2563%	#N/A	#N/A	289,042	
5595820	10/31/2004	10	38	1.55	59.06	761	14.2563%	#N/A	#N/A	289,042	
5595820	8/16/2005	8	38	1.55	59.06	761	14.2563%	#N/A	#N/A	289,042	
5595820	8/7/2008	8	38	1.55	59.06	761	14.2563%	#N/A	#N/A	289,042	
5595820	10/26/2009	10	38	1.55	59.06	761	14.2563%	#N/A	#N/A	289,042	
5595820	6/17/2011	6	38	1.55	59.06	761	14.2563%	#N/A	#N/A	289,042	
5595820	5/11/2013	5	38	1.55	59.06	761	14.2563%	#N/A	#N/A	289,042	
5595820	7/25/1988	7	37	1.55	57.51	770	14.4249%	#N/A	#N/A	281,435	
5595820	5/1/1993	5	37	1.55	57.51	770	14.4249%	#N/A	#N/A	281,435	
5595820	7/12/1993	7	37	1.55	57.51	770	14.4249%	#N/A	#N/A	281,435	
5595820	9/5/1993	9	37	1.55	57.51	770	14.4249%	#N/A	#N/A	281,435	
5595820	5/19/1996	5	37	1.55	57.51	770	14.4249%	#N/A	#N/A	281,435	
5595820	9/17/1996	9	37	1.55	57.51	770	14.4249%	#N/A	#N/A	281,435	
5595820	9/27/1996	9	37	1.55	57.51	770	14.4249%	#N/A	#N/A	281,435	
5595820	5/12/1998	5	37	1.55	57.51	770	14.4249%	#N/A	#N/A	281,435	
5595820	6/29/1998	6	37	1.55	57.51	770	14.4249%	#N/A	#N/A	281,435	
5595820	5/11/2000	5	37	1.55	57.51	770	14.4249%	#N/A	#N/A	281,435	
5595820	5/20/2006	5	37	1.55	57.51	770	14.4249%	#N/A	#N/A	281,435	
5595820	5/7/2007	5	37	1.55	57.51	770	14.4249%	#N/A	#N/A	281,435	
5595820	7/9/2008	7	37	1.55	57.51	770	14.4249%	#N/A	#N/A	281,435	
5595820	8/22/2008	8	37	1.55	57.51	770	14.4249%	#N/A	#N/A	281,435	
5595820	6/7/2009	6	37	1.55	57.51	770	14.4249%	#N/A	#N/A	281,435	
5595820	5/20/2010	5	37	1.55	57.51	770	14.4249%	#N/A	#N/A	281,435	
5595820	10/7/2012	10	37	1.55	57.51	770	14.4249%	#N/A	#N/A	281,435	
5595820	6/9/1986	6	36	1.55	55.96	787	14.7433%	#N/A	#N/A	273,829	
5595820	5/24/1990	5	36	1.55	55.96	787	14.7433%	#N/A	#N/A	273,829	
5595820	5/27/1992	5	36	1.55	55.96	787	14.7433%	#N/A	#N/A	273,829	
5595820	5/13/1994	5	36	1.55	55.96	787	14.7433%	#N/A	#N/A	273,829	
5595820	8/26/1996	8	36	1.55	55.96	787	14.7433%	#N/A	#N/A	273,829	
5595820	5/15/2006	5	36	1.55	55.96	787	14.7433%	#N/A	#N/A	273,829	
5595820	7/23/2006	7	36	1.55	55.96	787	14.7433%	#N/A	#N/A	273,829	
5595820	6/4/2008	6	36	1.55	55.96	787	14.7433%	#N/A	#N/A	273,829	
5595820	6/22/2009	6	36	1.55	55.96	787	14.7433%	#N/A	#N/A	273,829	
5595820	9/3/2014	9	36	1.55	55.96	787	14.7433%	#N/A	#N/A	273,829	
5595820	9/12/2014	9	36	1.55	55.96	787	14.7433%	#N/A	#N/A	273,829	
5595820	5/11/1993	5	35	1.55	54.40	798	14.9494%	#N/A	#N/A	266,223	
5595820	6/9/1993	6	35	1.55	54.40	798	14.9494%	#N/A	#N/A	266,223	
5595820	6/8/1995	6	35	1.55	54.40	798	14.9494%	#N/A	#N/A	266,223	
5595820	5/1/2000	5	35	1.55	54.40	798	14.9494%	#N/A	#N/A	266,223	
5595820	5/28/2000	5	35	1.55	54.40	798	14.9494%	#N/A	#N/A	266,223	
5595820	6/17/2003	6	35	1.55	54.40	798	14.9494%	#N/A	#N/A	266,223	
5595820	5/4/2004	5	35	1.55	54.40	798	14.9494%	#N/A	#N/A	266,223	
5595820	6/8/2009	6	35	1.55	54.40	798	14.9494%	#N/A	#N/A	266,223	
5595820	10/11/2009	10	35	1.55	54.40	798	14.9494%	#N/A	#N/A	266,223	
5595820	10/17/2009	10	35	1.55	54.40	798	14.9494%	#N/A	#N/A	266,223	
5595820	5/6/2010	5	35	1.55	54.40	798	14.9494%	#N/A	#N/A	266,223	
5595820	6/14/2010	6	35	1.55	54.40	798	14.9494%	#N/A	#N/A	266,223	
5595820	9/8/2012	9	35	1.55	54.40	798	14.9494%	#N/A	#N/A	266,223	
5595820	6/6/2013	6	35	1.55	54.40	798	14.9494%	#N/A	#N/A	266,223	
5595820	5/20/2014	5	35	1.55	54.40	798	14.9494%	#N/A	#N/A	266,223	
5595820	6/29/2014	6	35	1.55	54.40	798	14.9494%	#N/A	#N/A	266,223	
5595820	10/4/1986	10	34	1.55	52.85	814	15.2492%	#N/A	#N/A	258,616	
5595820	5/2/1993	5	34	1.55	52.85	814	15.2492%	#N/A	#N/A	258,616	
5595820	5/10/1993	5	34	1.55	52.85	814	15.2492%	#N/A	#N/A	258,616	
5595820	5/12/1993	5	34	1.55	52.85	814	15.2492%	#N/A	#N/A	258,616	
5595820	10/18/1993	10	34	1.55	52.85	814	15.2492%	#N/A	#N/A	258,616	
5595820	6/27/1995	6	34	1.55	52.85	814	15.2492%	#N/A	#N/A	258,616	
5595820	5/15/2003	5	34	1.55	52.85	814	15.2492%	#N/A	#N/A	258,616	
5595820	8/31/2004	8	34	1.55	52.85	814	15.2492%	#N/A	#N/A	258,616	
5595820	5/7/2006	5	34	1.55	52.85	814	15.2492%	#N/A	#N/A	258,616	
5595820	6/7/2006	6	34	1.55	52.85	814	15.2492%	#N/A	#N/A	258,616	
5595820	5/1/2008	5	34	1.55	52.85	814	15.2492%	#N/A	#N/A	258,616	
5595820	5/5/2008	5	34	1.55	52.85	814	15.2492%	#N/A	#N/A	258,616	
5595820	6/30/2011	6	34	1.55	52.85	814	15.2492%	#N/A	#N/A	258,616	
5595820	5/4/2014	5	34	1.55	52.85	814	15.2492%	#N/A	#N/A	258,616	
5595820	8/20/2014	8	34	1.55	52.85	814	15.2492%	#N/A	#N/A	258,616	

Gage ID	Date	Month	Surrogate Gage Discharge (CFS)	Watershed Area Ratio	NJ-07 Q Calculated flow (CFS)	Rank	Flow Exceedance %	Fecal Coliform (col/100ml)	Actual Load (Mil Col/day)	Allowable Load (Mil Col/day)	Actual Load (Mil Col/day)
5595820	5/7/1991	5	33	1.55	51.29	829	15.5302%	#N/A	#N/A	251,010	
5595820	7/10/1993	7	33	1.55	51.29	829	15.5302%	#N/A	#N/A	251,010	
5595820	8/10/1995	8	33	1.55	51.29	829	15.5302%	#N/A	#N/A	251,010	
5595820	8/9/1998	8	33	1.55	51.29	829	15.5302%	#N/A	#N/A	251,010	
5595820	5/3/2002	5	33	1.55	51.29	829	15.5302%	#N/A	#N/A	251,010	
5595820	5/2/2005	5	33	1.55	51.29	829	15.5302%	#N/A	#N/A	251,010	
5595820	8/14/2005	8	33	1.55	51.29	829	15.5302%	#N/A	#N/A	251,010	
5595820	6/25/2006	6	33	1.55	51.29	829	15.5302%	#N/A	#N/A	251,010	
5595820	5/28/2007	5	33	1.55	51.29	829	15.5302%	#N/A	#N/A	251,010	
5595820	6/2/2008	6	33	1.55	51.29	829	15.5302%	#N/A	#N/A	251,010	
5595820	6/10/2009	6	33	1.55	51.29	829	15.5302%	#N/A	#N/A	251,010	
5595820	6/25/2011	6	33	1.55	51.29	829	15.5302%	#N/A	#N/A	251,010	
5595820	6/14/1987	6	32	1.55	49.74	841	15.7550%	#N/A	#N/A	243,404	
5595820	5/9/1990	5	32	1.55	49.74	841	15.7550%	#N/A	#N/A	243,404	
5595820	9/5/1991	9	32	1.55	49.74	841	15.7550%	#N/A	#N/A	243,404	
5595820	5/19/1992	5	32	1.55	49.74	841	15.7550%	#N/A	#N/A	243,404	
5595820	8/3/1993	8	32	1.55	49.74	841	15.7550%	#N/A	#N/A	243,404	
5595820	9/29/1993	9	32	1.55	49.74	841	15.7550%	#N/A	#N/A	243,404	
5595820	10/20/1993	10	32	1.55	49.74	841	15.7550%	#N/A	#N/A	243,404	
5595820	10/22/1993	10	32	1.55	49.74	841	15.7550%	#N/A	#N/A	243,404	
5595820	5/29/1998	5	32	1.55	49.74	841	15.7550%	#N/A	#N/A	243,404	
5595820	5/10/1999	5	32	1.55	49.74	841	15.7550%	#N/A	#N/A	243,404	
5595820	5/21/2003	5	32	1.55	49.74	841	15.7550%	#N/A	#N/A	243,404	
5595820	5/1/2006	5	32	1.55	49.74	841	15.7550%	#N/A	#N/A	243,404	
5595820	5/27/2006	5	32	1.55	49.74	841	15.7550%	#N/A	#N/A	243,404	
5595820	9/24/2006	9	32	1.55	49.74	841	15.7550%	#N/A	#N/A	243,404	
5595820	5/19/2007	5	32	1.55	49.74	841	15.7550%	#N/A	#N/A	243,404	
5595820	7/16/2008	7	32	1.55	49.74	841	15.7550%	#N/A	#N/A	243,404	
5595820	7/6/2009	7	32	1.55	49.74	841	15.7550%	#N/A	#N/A	243,404	
5595820	5/19/2010	5	32	1.55	49.74	841	15.7550%	#N/A	#N/A	243,404	
5595820	6/20/2010	6	32	1.55	49.74	841	15.7550%	#N/A	#N/A	243,404	
5595820	5/1/2013	5	32	1.55	49.74	841	15.7550%	154	187,421	243,404	187,421
5595820	5/3/2013	5	32	1.55	49.74	841	15.7550%	#N/A	#N/A	243,404	
5595820	6/24/2013	6	32	1.55	49.74	841	15.7550%	#N/A	#N/A	243,404	
5595820	10/1/1988	10	31	1.55	48.18	863	16.1671%	#N/A	#N/A	235,797	
5595820	5/25/1989	5	31	1.55	48.18	863	16.1671%	#N/A	#N/A	235,797	
5595820	5/14/1993	5	31	1.55	48.18	863	16.1671%	#N/A	#N/A	235,797	
5595820	7/13/1993	7	31	1.55	48.18	863	16.1671%	#N/A	#N/A	235,797	
5595820	7/26/1993	7	31	1.55	48.18	863	16.1671%	#N/A	#N/A	235,797	
5595820	10/1/1993	10	31	1.55	48.18	863	16.1671%	#N/A	#N/A	235,797	
5595820	5/7/1995	5	31	1.55	48.18	863	16.1671%	#N/A	#N/A	235,797	
5595820	6/13/1995	6	31	1.55	48.18	863	16.1671%	#N/A	#N/A	235,797	
5595820	6/10/1998	6	31	1.55	48.18	863	16.1671%	#N/A	#N/A	235,797	
5595820	5/17/1999	5	31	1.55	48.18	863	16.1671%	#N/A	#N/A	235,797	
5595820	6/28/1999	6	31	1.55	48.18	863	16.1671%	#N/A	#N/A	235,797	
5595820	6/16/2000	6	31	1.55	48.18	863	16.1671%	#N/A	#N/A	235,797	
5595820	7/6/2000	7	31	1.55	48.18	863	16.1671%	#N/A	#N/A	235,797	
5595820	10/26/2001	10	31	1.55	48.18	863	16.1671%	#N/A	#N/A	235,797	
5595820	5/22/2002	5	31	1.55	48.18	863	16.1671%	#N/A	#N/A	235,797	
5595820	5/20/2003	5	31	1.55	48.18	863	16.1671%	#N/A	#N/A	235,797	
5595820	5/28/2003	5	31	1.55	48.18	863	16.1671%	#N/A	#N/A	235,797	
5595820	10/20/2004	10	31	1.55	48.18	863	16.1671%	#N/A	#N/A	235,797	
5595820	9/21/2005	9	31	1.55	48.18	863	16.1671%	#N/A	#N/A	235,797	
5595820	6/12/2006	6	31	1.55	48.18	863	16.1671%	#N/A	#N/A	235,797	
5595820	5/9/2011	5	31	1.55	48.18	863	16.1671%	#N/A	#N/A	235,797	
5595820	7/9/2013	7	31	1.55	48.18	863	16.1671%	#N/A	#N/A	235,797	
5595820	6/13/2014	6	31	1.55	48.18	863	16.1671%	#N/A	#N/A	235,797	
5595820	8/6/1988	8	30	1.55	46.63	886	16.5980%	#N/A	#N/A	228,191	
5595820	5/28/1989	5	30	1.55	46.63	886	16.5980%	#N/A	#N/A	228,191	
5595820	6/16/1989	6	30	1.55	46.63	886	16.5980%	#N/A	#N/A	228,191	
5595820	7/22/1990	7	30	1.55	46.63	886	16.5980%	#N/A	#N/A	228,191	
5595820	9/10/1990	9	30	1.55	46.63	886	16.5980%	#N/A	#N/A	228,191	
5595820	10/9/1990	10	30	1.55	46.63	886	16.5980%	#N/A	#N/A	228,191	
5595820	6/17/1996	6	30	1.55	46.63	886	16.5980%	#N/A	#N/A	228,191	
5595820	9/28/1996	9	30	1.55	46.63	886	16.5980%	#N/A	#N/A	228,191	
5595820	10/23/1996	10	30	1.55	46.63	886	16.5980%	#N/A	#N/A	228,191	
5595820	5/7/1997	5	30	1.55	46.63	886	16.5980%	#N/A	#N/A	228,191	
5595820	5/13/1998	5	30	1.55	46.63	886	16.5980%	#N/A	#N/A	228,191	
5595820	6/4/1999	6	30	1.55	46.63	886	16.5980%	#N/A	#N/A	228,191	

Gage ID	Date	Month	Surrogate Gage Discharge (CFS)	Watershed Area Ratio	NJ-07 Q Calculated flow (CFS)	Rank	Flow Exceedance %	Fecal Coliform (col/100ml)	Actual Load (Mil Col/day)	Allowable Load (Mil Col/day)	Actual Load (Mil Col/day)
5595820	5/2/2000	5	30	1.55	46.63	886	16.5980%	#N/A	#N/A	228,191	
5595820	7/13/2000	7	30	1.55	46.63	886	16.5980%	#N/A	#N/A	228,191	
5595820	9/25/2000	9	30	1.55	46.63	886	16.5980%	#N/A	#N/A	228,191	
5595820	10/12/2001	10	30	1.55	46.63	886	16.5980%	#N/A	#N/A	228,191	
5595820	10/30/2006	10	30	1.55	46.63	886	16.5980%	#N/A	#N/A	228,191	
5595820	5/6/2008	5	30	1.55	46.63	886	16.5980%	#N/A	#N/A	228,191	
5595820	7/19/2009	7	30	1.55	46.63	886	16.5980%	#N/A	#N/A	228,191	
5595820	7/9/2010	7	30	1.55	46.63	886	16.5980%	#N/A	#N/A	228,191	
5595820	10/20/2012	10	30	1.55	46.63	886	16.5980%	#N/A	#N/A	228,191	
5595820	7/1/1986	7	29	1.55	45.08	907	16.9914%	#N/A	#N/A	220,585	
5595820	7/2/1987	7	29	1.55	45.08	907	16.9914%	#N/A	#N/A	220,585	
5595820	6/8/1989	6	29	1.55	45.08	907	16.9914%	#N/A	#N/A	220,585	
5595820	6/19/1989	6	29	1.55	45.08	907	16.9914%	#N/A	#N/A	220,585	
5595820	5/31/1990	5	29	1.55	45.08	907	16.9914%	#N/A	#N/A	220,585	
5595820	6/7/1993	6	29	1.55	45.08	907	16.9914%	#N/A	#N/A	220,585	
5595820	6/1/2001	6	29	1.55	45.08	907	16.9914%	#N/A	#N/A	220,585	
5595820	9/2/2003	9	29	1.55	45.08	907	16.9914%	#N/A	#N/A	220,585	
5595820	5/23/2010	5	29	1.55	45.08	907	16.9914%	#N/A	#N/A	220,585	
5595820	5/17/2011	5	29	1.55	45.08	907	16.9914%	#N/A	#N/A	220,585	
5595820	5/30/2011	5	29	1.55	45.08	907	16.9914%	#N/A	#N/A	220,585	
5595820	7/24/2013	7	29	1.55	45.08	907	16.9914%	#N/A	#N/A	220,585	
5595820	5/5/2014	5	29	1.55	45.08	907	16.9914%	#N/A	#N/A	220,585	
5595820	5/6/1987	5	28	1.55	43.52	920	17.2349%	#N/A	#N/A	212,978	
5595820	9/13/1988	9	28	1.55	43.52	920	17.2349%	#N/A	#N/A	212,978	
5595820	5/10/1990	5	28	1.55	43.52	920	17.2349%	#N/A	#N/A	212,978	
5595820	5/20/1993	5	28	1.55	43.52	920	17.2349%	#N/A	#N/A	212,978	
5595820	7/20/1993	7	28	1.55	43.52	920	17.2349%	#N/A	#N/A	212,978	
5595820	5/10/1997	5	28	1.55	43.52	920	17.2349%	#N/A	#N/A	212,978	
5595820	6/8/1997	6	28	1.55	43.52	920	17.2349%	#N/A	#N/A	212,978	
5595820	5/13/1999	5	28	1.55	43.52	920	17.2349%	#N/A	#N/A	212,978	
5595820	6/23/2000	6	28	1.55	43.52	920	17.2349%	#N/A	#N/A	212,978	
5595820	6/29/2000	6	28	1.55	43.52	920	17.2349%	#N/A	#N/A	212,978	
5595820	5/15/2004	5	28	1.55	43.52	920	17.2349%	#N/A	#N/A	212,978	
5595820	5/3/2007	5	28	1.55	43.52	920	17.2349%	#N/A	#N/A	212,978	
5595820	5/8/2007	5	28	1.55	43.52	920	17.2349%	#N/A	#N/A	212,978	
5595820	5/20/2007	5	28	1.55	43.52	920	17.2349%	#N/A	#N/A	212,978	
5595820	6/3/2008	6	28	1.55	43.52	920	17.2349%	#N/A	#N/A	212,978	
5595820	6/5/2008	6	28	1.55	43.52	920	17.2349%	#N/A	#N/A	212,978	
5595820	8/3/2008	8	28	1.55	43.52	920	17.2349%	#N/A	#N/A	212,978	
5595820	6/13/2009	6	28	1.55	43.52	920	17.2349%	#N/A	#N/A	212,978	
5595820	7/30/2009	7	28	1.55	43.52	920	17.2349%	#N/A	#N/A	212,978	
5595820	7/16/2011	7	28	1.55	43.52	920	17.2349%	#N/A	#N/A	212,978	
5595820	5/9/2012	5	28	1.55	43.52	920	17.2349%	#N/A	#N/A	212,978	
5595820	5/12/2013	5	28	1.55	43.52	920	17.2349%	#N/A	#N/A	212,978	
5595820	5/21/2014	5	28	1.55	43.52	920	17.2349%	#N/A	#N/A	212,978	
5595820	6/30/2014	6	28	1.55	43.52	920	17.2349%	#N/A	#N/A	212,978	
5595820	7/14/2014	7	28	1.55	43.52	920	17.2349%	#N/A	#N/A	212,978	
5595820	7/14/1987	7	27	1.55	41.97	945	17.7033%	#N/A	#N/A	205,372	
5595820	7/11/1988	7	27	1.55	41.97	945	17.7033%	#N/A	#N/A	205,372	
5595820	6/12/1989	6	27	1.55	41.97	945	17.7033%	#N/A	#N/A	205,372	
5595820	6/18/1989	6	27	1.55	41.97	945	17.7033%	#N/A	#N/A	205,372	
5595820	5/1/1992	5	27	1.55	41.97	945	17.7033%	#N/A	#N/A	205,372	
5595820	6/16/1994	6	27	1.55	41.97	945	17.7033%	#N/A	#N/A	205,372	
5595820	6/13/1997	6	27	1.55	41.97	945	17.7033%	#N/A	#N/A	205,372	
5595820	6/21/1997	6	27	1.55	41.97	945	17.7033%	#N/A	#N/A	205,372	
5595820	6/22/1997	6	27	1.55	41.97	945	17.7033%	#N/A	#N/A	205,372	
5595820	5/19/1999	5	27	1.55	41.97	945	17.7033%	#N/A	#N/A	205,372	
5595820	7/13/1999	7	27	1.55	41.97	945	17.7033%	#N/A	#N/A	205,372	
5595820	5/4/2000	5	27	1.55	41.97	945	17.7033%	#N/A	#N/A	205,372	
5595820	5/14/2000	5	27	1.55	41.97	945	17.7033%	#N/A	#N/A	205,372	
5595820	6/22/2001	6	27	1.55	41.97	945	17.7033%	#N/A	#N/A	205,372	
5595820	8/18/2001	8	27	1.55	41.97	945	17.7033%	#N/A	#N/A	205,372	
5595820	5/4/2002	5	27	1.55	41.97	945	17.7033%	#N/A	#N/A	205,372	
5595820	5/16/2003	5	27	1.55	41.97	945	17.7033%	#N/A	#N/A	205,372	
5595820	5/8/2006	5	27	1.55	41.97	945	17.7033%	#N/A	#N/A	205,372	
5595820	5/21/2006	5	27	1.55	41.97	945	17.7033%	#N/A	#N/A	205,372	
5595820	6/12/2008	6	27	1.55	41.97	945	17.7033%	#N/A	#N/A	205,372	
5595820	8/3/2009	8	27	1.55	41.97	945	17.7033%	#N/A	#N/A	205,372	
5595820	5/7/2010	5	27	1.55	41.97	945	17.7033%	#N/A	#N/A	205,372	

Gage ID	Date	Month	Surrogate Gage Discharge (CFS)	Watershed Area Ratio	NJ-07 Q Calculated flow (CFS)	Rank	Flow Exceedance %	Fecal Coliform (col/100ml)	Actual Load (Mil Col/day)	Allowable Load (Mil Col/day)	Actual Load (Mil Col/day)
5595820	6/7/2013	6	27	1.55	41.97	945	17.7033%	#N/A	#N/A	205,372	
5595820	6/11/2013	6	27	1.55	41.97	945	17.7033%	#N/A	#N/A	205,372	
5595820	6/27/2014	6	27	1.55	41.97	945	17.7033%	#N/A	#N/A	205,372	
5595820	9/17/1987	9	26	1.55	40.41	970	18.1716%	#N/A	#N/A	197,765	
5595820	7/26/1988	7	26	1.55	40.41	970	18.1716%	#N/A	#N/A	197,765	
5595820	9/19/1988	9	26	1.55	40.41	970	18.1716%	#N/A	#N/A	197,765	
5595820	6/23/1989	6	26	1.55	40.41	970	18.1716%	#N/A	#N/A	197,765	
5595820	5/28/1992	5	26	1.55	40.41	970	18.1716%	#N/A	#N/A	197,765	
5595820	7/2/1993	7	26	1.55	40.41	970	18.1716%	#N/A	#N/A	197,765	
5595820	5/1/1997	5	26	1.55	40.41	970	18.1716%	#N/A	#N/A	197,765	
5595820	6/16/1998	6	26	1.55	40.41	970	18.1716%	#N/A	#N/A	197,765	
5595820	5/3/2000	5	26	1.55	40.41	970	18.1716%	#N/A	#N/A	197,765	
5595820	5/23/2002	5	26	1.55	40.41	970	18.1716%	#N/A	#N/A	197,765	
5595820	5/5/2004	5	26	1.55	40.41	970	18.1716%	#N/A	#N/A	197,765	
5595820	6/3/2004	6	26	1.55	40.41	970	18.1716%	#N/A	#N/A	197,765	
5595820	5/3/2005	5	26	1.55	40.41	970	18.1716%	#N/A	#N/A	197,765	
5595820	8/15/2005	8	26	1.55	40.41	970	18.1716%	#N/A	#N/A	197,765	
5595820	6/14/2008	6	26	1.55	40.41	970	18.1716%	#N/A	#N/A	197,765	
5595820	7/25/2008	7	26	1.55	40.41	970	18.1716%	#N/A	#N/A	197,765	
5595820	6/28/2010	6	26	1.55	40.41	970	18.1716%	#N/A	#N/A	197,765	
5595820	5/10/2011	5	26	1.55	40.41	970	18.1716%	#N/A	#N/A	197,765	
5595820	6/11/2011	6	26	1.55	40.41	970	18.1716%	#N/A	#N/A	197,765	
5595820	5/31/1989	5	25	1.55	38.86	989	18.5275%	#N/A	#N/A	190,159	
5595820	6/10/1990	6	25	1.55	38.86	989	18.5275%	#N/A	#N/A	190,159	
5595820	7/8/1990	7	25	1.55	38.86	989	18.5275%	#N/A	#N/A	190,159	
5595820	7/27/1993	7	25	1.55	38.86	989	18.5275%	#N/A	#N/A	190,159	
5595820	6/4/1994	6	25	1.55	38.86	989	18.5275%	#N/A	#N/A	190,159	
5595820	5/8/1995	5	25	1.55	38.86	989	18.5275%	#N/A	#N/A	190,159	
5595820	5/20/1996	5	25	1.55	38.86	989	18.5275%	#N/A	#N/A	190,159	
5595820	6/21/1996	6	25	1.55	38.86	989	18.5275%	#N/A	#N/A	190,159	
5595820	9/9/1996	9	25	1.55	38.86	989	18.5275%	#N/A	#N/A	190,159	
5595820	5/14/1998	5	25	1.55	38.86	989	18.5275%	#N/A	#N/A	190,159	
5595820	7/1/1998	7	25	1.55	38.86	989	18.5275%	#N/A	#N/A	190,159	
5595820	6/18/2003	6	25	1.55	38.86	989	18.5275%	#N/A	#N/A	190,159	
5595820	6/8/2006	6	25	1.55	38.86	989	18.5275%	#N/A	#N/A	190,159	
5595820	8/27/2006	8	25	1.55	38.86	989	18.5275%	#N/A	#N/A	190,159	
5595820	5/21/2007	5	25	1.55	38.86	989	18.5275%	#N/A	#N/A	190,159	
5595820	6/29/2008	6	25	1.55	38.86	989	18.5275%	#N/A	#N/A	190,159	
5595820	8/5/2008	8	25	1.55	38.86	989	18.5275%	#N/A	#N/A	190,159	
5595820	5/25/2010	5	25	1.55	38.86	989	18.5275%	#N/A	#N/A	190,159	
5595820	10/5/2012	10	25	1.55	38.86	989	18.5275%	#N/A	#N/A	190,159	
5595820	5/2/2013	5	25	1.55	38.86	989	18.5275%	#N/A	#N/A	190,159	
5595820	5/22/2014	5	25	1.55	38.86	989	18.5275%	#N/A	#N/A	190,159	
5595820	6/1/1989	6	24	1.55	37.30	1010	18.9209%	#N/A	#N/A	182,553	
5595820	5/11/1990	5	24	1.55	37.30	1010	18.9209%	#N/A	#N/A	182,553	
5595820	10/18/1990	10	24	1.55	37.30	1010	18.9209%	#N/A	#N/A	182,553	
5595820	5/18/1992	5	24	1.55	37.30	1010	18.9209%	#N/A	#N/A	182,553	
5595820	8/12/1993	8	24	1.55	37.30	1010	18.9209%	#N/A	#N/A	182,553	
5595820	6/20/1995	6	24	1.55	37.30	1010	18.9209%	#N/A	#N/A	182,553	
5595820	6/23/1995	6	24	1.55	37.30	1010	18.9209%	#N/A	#N/A	182,553	
5595820	6/4/1997	6	24	1.55	37.30	1010	18.9209%	#N/A	#N/A	182,553	
5595820	5/30/1998	5	24	1.55	37.30	1010	18.9209%	#N/A	#N/A	182,553	
5595820	6/11/1998	6	24	1.55	37.30	1010	18.9209%	#N/A	#N/A	182,553	
5595820	6/6/1999	6	24	1.55	37.30	1010	18.9209%	#N/A	#N/A	182,553	
5595820	5/12/2000	5	24	1.55	37.30	1010	18.9209%	#N/A	#N/A	182,553	
5595820	7/11/2001	7	24	1.55	37.30	1010	18.9209%	#N/A	#N/A	182,553	
5595820	5/29/2003	5	24	1.55	37.30	1010	18.9209%	#N/A	#N/A	182,553	
5595820	7/30/2006	7	24	1.55	37.30	1010	18.9209%	#N/A	#N/A	182,553	
5595820	5/9/2007	5	24	1.55	37.30	1010	18.9209%	#N/A	#N/A	182,553	
5595820	10/23/2007	10	24	1.55	37.30	1010	18.9209%	#N/A	#N/A	182,553	
5595820	7/6/2008	7	24	1.55	37.30	1010	18.9209%	#N/A	#N/A	182,553	
5595820	9/15/2008	9	24	1.55	37.30	1010	18.9209%	#N/A	#N/A	182,553	
5595820	5/31/2010	5	24	1.55	37.30	1010	18.9209%	#N/A	#N/A	182,553	
5595820	6/12/2011	6	24	1.55	37.30	1010	18.9209%	#N/A	#N/A	182,553	
5595820	7/17/2011	7	24	1.55	37.30	1010	18.9209%	#N/A	#N/A	182,553	
5595820	5/20/2012	5	24	1.55	37.30	1010	18.9209%	#N/A	#N/A	182,553	
5595820	10/8/2012	10	24	1.55	37.30	1010	18.9209%	#N/A	#N/A	182,553	
5595820	10/17/2012	10	24	1.55	37.30	1010	18.9209%	#N/A	#N/A	182,553	
5595820	5/23/2013	5	24	1.55	37.30	1010	18.9209%	#N/A	#N/A	182,553	

Gage ID	Date	Month	Surrogate Gage Discharge (CFS)	Watershed Area Ratio	NJ-07 Q Calculated flow (CFS)	Rank	Flow Exceedance %	Fecal Coliform (col/100ml)	Actual Load (Mil Col/day)	Allowable Load (Mil Col/day)	Actual Load (Mil Col/day)
5595820	5/6/2014	5	24	1.55	37.30	1010	18.9209%	#N/A	#N/A	182,553	
5595820	8/21/2014	8	24	1.55	37.30	1010	18.9209%	#N/A	#N/A	182,553	
5595820	7/21/1988	7	23	1.55	35.75	1038	19.4455%	#N/A	#N/A	174,946	
5595820	8/25/1989	8	23	1.55	35.75	1038	19.4455%	#N/A	#N/A	174,946	
5595820	6/1/1990	6	23	1.55	35.75	1038	19.4455%	#N/A	#N/A	174,946	
5595820	5/8/1991	5	23	1.55	35.75	1038	19.4455%	#N/A	#N/A	174,946	
5595820	5/13/1991	5	23	1.55	35.75	1038	19.4455%	#N/A	#N/A	174,946	
5595820	7/4/1993	7	23	1.55	35.75	1038	19.4455%	#N/A	#N/A	174,946	
5595820	10/4/1993	10	23	1.55	35.75	1038	19.4455%	#N/A	#N/A	174,946	
5595820	10/19/1993	10	23	1.55	35.75	1038	19.4455%	#N/A	#N/A	174,946	
5595820	6/27/1994	6	23	1.55	35.75	1038	19.4455%	#N/A	#N/A	174,946	
5595820	8/7/1996	8	23	1.55	35.75	1038	19.4455%	#N/A	#N/A	174,946	
5595820	5/11/1997	5	23	1.55	35.75	1038	19.4455%	#N/A	#N/A	174,946	
5595820	5/11/1999	5	23	1.55	35.75	1038	19.4455%	#N/A	#N/A	174,946	
5595820	5/14/1999	5	23	1.55	35.75	1038	19.4455%	#N/A	#N/A	174,946	
5595820	6/10/1999	6	23	1.55	35.75	1038	19.4455%	#N/A	#N/A	174,946	
5595820	7/20/2000	7	23	1.55	35.75	1038	19.4455%	#N/A	#N/A	174,946	
5595820	6/4/2001	6	23	1.55	35.75	1038	19.4455%	#N/A	#N/A	174,946	
5595820	5/5/2002	5	23	1.55	35.75	1038	19.4455%	#N/A	#N/A	174,946	
5595820	10/12/2004	10	23	1.55	35.75	1038	19.4455%	#N/A	#N/A	174,946	
5595820	5/9/2006	5	23	1.55	35.75	1038	19.4455%	#N/A	#N/A	174,946	
5595820	8/8/2008	8	23	1.55	35.75	1038	19.4455%	#N/A	#N/A	174,946	
5595820	5/8/2010	5	23	1.55	35.75	1038	19.4455%	#N/A	#N/A	174,946	
5595820	5/11/2011	5	23	1.55	35.75	1038	19.4455%	#N/A	#N/A	174,946	
5595820	5/18/2011	5	23	1.55	35.75	1038	19.4455%	#N/A	#N/A	174,946	
5595820	5/31/2011	5	23	1.55	35.75	1038	19.4455%	#N/A	#N/A	174,946	
5595820	7/1/2011	7	23	1.55	35.75	1038	19.4455%	#N/A	#N/A	174,946	
5595820	6/8/2013	6	23	1.55	35.75	1038	19.4455%	#N/A	#N/A	174,946	
5595820	6/10/2013	6	23	1.55	35.75	1038	19.4455%	#N/A	#N/A	174,946	
5595820	7/10/2013	7	23	1.55	35.75	1038	19.4455%	#N/A	#N/A	174,946	
5595820	8/9/2014	8	23	1.55	35.75	1038	19.4455%	#N/A	#N/A	174,946	
5595820	7/13/1986	7	22	1.55	34.20	1067	19.9888%	#N/A	#N/A	167,340	
5595820	5/7/1987	5	22	1.55	34.20	1067	19.9888%	#N/A	#N/A	167,340	
5595820	6/30/1990	6	22	1.55	34.20	1067	19.9888%	#N/A	#N/A	167,340	
5595820	10/7/1990	10	22	1.55	34.20	1067	19.9888%	#N/A	#N/A	167,340	
5595820	5/17/1991	5	22	1.55	34.20	1067	19.9888%	#N/A	#N/A	167,340	
5595820	10/28/1991	10	22	1.55	34.20	1067	19.9888%	#N/A	#N/A	167,340	
5595820	5/13/1992	5	22	1.55	34.20	1067	19.9888%	#N/A	#N/A	167,340	
5595820	6/8/1994	6	22	1.55	34.20	1067	19.9888%	#N/A	#N/A	167,340	
5595820	6/14/1995	6	22	1.55	34.20	1067	19.9888%	#N/A	#N/A	167,340	
5595820	6/29/1995	6	22	1.55	34.20	1067	19.9888%	#N/A	#N/A	167,340	
5595820	7/22/1997	7	22	1.55	34.20	1067	19.9888%	#N/A	#N/A	167,340	
5595820	5/24/2002	5	22	1.55	34.20	1067	19.9888%	#N/A	#N/A	167,340	
5595820	6/28/2002	6	22	1.55	34.20	1067	19.9888%	#N/A	#N/A	167,340	
5595820	7/7/2007	7	22	1.55	34.20	1067	19.9888%	#N/A	#N/A	167,340	
5595820	7/17/2008	7	22	1.55	34.20	1067	19.9888%	#N/A	#N/A	167,340	
5595820	7/28/2008	7	22	1.55	34.20	1067	19.9888%	#N/A	#N/A	167,340	
5595820	6/14/2009	6	22	1.55	34.20	1067	19.9888%	#N/A	#N/A	167,340	
5595820	7/20/2009	7	22	1.55	34.20	1067	19.9888%	#N/A	#N/A	167,340	
5595820	9/3/2012	9	22	1.55	34.20	1067	19.9888%	#N/A	#N/A	167,340	
5595820	5/13/2013	5	22	1.55	34.20	1067	19.9888%	#N/A	#N/A	167,340	
5595820	5/28/2013	5	22	1.55	34.20	1067	19.9888%	#N/A	#N/A	167,340	
5595820	7/10/1986	7	21	1.55	32.64	1088	20.3822%	#N/A	#N/A	159,734	
5595820	6/3/1989	6	21	1.55	32.64	1088	20.3822%	#N/A	#N/A	159,734	
5595820	6/9/1989	6	21	1.55	32.64	1088	20.3822%	#N/A	#N/A	159,734	
5595820	6/29/1989	6	21	1.55	32.64	1088	20.3822%	#N/A	#N/A	159,734	
5595820	5/2/1992	5	21	1.55	32.64	1088	20.3822%	#N/A	#N/A	159,734	
5595820	5/29/1992	5	21	1.55	32.64	1088	20.3822%	#N/A	#N/A	159,734	
5595820	9/30/1993	9	21	1.55	32.64	1088	20.3822%	#N/A	#N/A	159,734	
5595820	6/18/1996	6	21	1.55	32.64	1088	20.3822%	#N/A	#N/A	159,734	
5595820	5/12/1997	5	21	1.55	32.64	1088	20.3822%	#N/A	#N/A	159,734	
5595820	5/15/1998	5	21	1.55	32.64	1088	20.3822%	#N/A	#N/A	159,734	
5595820	9/26/2000	9	21	1.55	32.64	1088	20.3822%	#N/A	#N/A	159,734	
5595820	6/21/2001	6	21	1.55	32.64	1088	20.3822%	#N/A	#N/A	159,734	
5595820	5/25/2002	5	21	1.55	32.64	1088	20.3822%	#N/A	#N/A	159,734	
5595820	5/22/2003	5	21	1.55	32.64	1088	20.3822%	#N/A	#N/A	159,734	
5595820	6/18/2004	6	21	1.55	32.64	1088	20.3822%	#N/A	#N/A	159,734	
5595820	5/4/2005	5	21	1.55	32.64	1088	20.3822%	#N/A	#N/A	159,734	
5595820	5/28/2006	5	21	1.55	32.64	1088	20.3822%	#N/A	#N/A	159,734	

Gage ID	Date	Month	Surrogate Gage Discharge (CFS)	Watershed Area Ratio	NJ-07 Q Calculated flow (CFS)	Rank	Flow Exceedance %	Fecal Coliform (col/100ml)	Actual Load (Mil Col/day)	Allowable Load (Mil Col/day)	Actual Load (Mil Col/day)
5595820	6/6/2008	6	21	1.55	32.64	1088	20.3822%	#N/A	#N/A	159,734	
5595820	6/13/2008	6	21	1.55	32.64	1088	20.3822%	#N/A	#N/A	159,734	
5595820	10/25/2008	10	21	1.55	32.64	1088	20.3822%	#N/A	#N/A	159,734	
5595820	6/23/2009	6	21	1.55	32.64	1088	20.3822%	#N/A	#N/A	159,734	
5595820	8/21/2009	8	21	1.55	32.64	1088	20.3822%	#N/A	#N/A	159,734	
5595820	10/18/2009	10	21	1.55	32.64	1088	20.3822%	#N/A	#N/A	159,734	
5595820	5/24/2010	5	21	1.55	32.64	1088	20.3822%	#N/A	#N/A	159,734	
5595820	5/23/2011	5	21	1.55	32.64	1088	20.3822%	#N/A	#N/A	159,734	
5595820	7/25/2013	7	21	1.55	32.64	1088	20.3822%	260	207,654	159,734	207,654
5595820	5/7/2014	5	21	1.55	32.64	1088	20.3822%	#N/A	#N/A	159,734	
5595820	5/23/2014	5	21	1.55	32.64	1088	20.3822%	#N/A	#N/A	159,734	
5595820	6/14/2014	6	21	1.55	32.64	1088	20.3822%	#N/A	#N/A	159,734	
5595820	6/17/1989	6	20	1.55	31.09	1117	20.9254%	#N/A	#N/A	152,127	
5595820	8/29/1989	8	20	1.55	31.09	1117	20.9254%	#N/A	#N/A	152,127	
5595820	6/4/1990	6	20	1.55	31.09	1117	20.9254%	#N/A	#N/A	152,127	
5595820	7/23/1990	7	20	1.55	31.09	1117	20.9254%	#N/A	#N/A	152,127	
5595820	5/9/1991	5	20	1.55	31.09	1117	20.9254%	#N/A	#N/A	152,127	
5595820	5/10/1991	5	20	1.55	31.09	1117	20.9254%	#N/A	#N/A	152,127	
5595820	5/20/1992	5	20	1.55	31.09	1117	20.9254%	#N/A	#N/A	152,127	
5595820	5/15/1993	5	20	1.55	31.09	1117	20.9254%	#N/A	#N/A	152,127	
5595820	7/11/1993	7	20	1.55	31.09	1117	20.9254%	#N/A	#N/A	152,127	
5595820	9/6/1993	9	20	1.55	31.09	1117	20.9254%	#N/A	#N/A	152,127	
5595820	6/17/1998	6	20	1.55	31.09	1117	20.9254%	#N/A	#N/A	152,127	
5595820	6/20/1998	6	20	1.55	31.09	1117	20.9254%	#N/A	#N/A	152,127	
5595820	6/23/1998	6	20	1.55	31.09	1117	20.9254%	#N/A	#N/A	152,127	
5595820	5/1/1999	5	20	1.55	31.09	1117	20.9254%	#N/A	#N/A	152,127	
5595820	7/5/1999	7	20	1.55	31.09	1117	20.9254%	#N/A	#N/A	152,127	
5595820	6/30/2000	6	20	1.55	31.09	1117	20.9254%	#N/A	#N/A	152,127	
5595820	8/11/2000	8	20	1.55	31.09	1117	20.9254%	#N/A	#N/A	152,127	
5595820	6/7/2001	6	20	1.55	31.09	1117	20.9254%	#N/A	#N/A	152,127	
5595820	10/18/2001	10	20	1.55	31.09	1117	20.9254%	#N/A	#N/A	152,127	
5595820	9/20/2002	9	20	1.55	31.09	1117	20.9254%	#N/A	#N/A	152,127	
5595820	5/6/2004	5	20	1.55	31.09	1117	20.9254%	#N/A	#N/A	152,127	
5595820	5/19/2004	5	20	1.55	31.09	1117	20.9254%	#N/A	#N/A	152,127	
5595820	6/17/2004	6	20	1.55	31.09	1117	20.9254%	#N/A	#N/A	152,127	
5595820	7/7/2004	7	20	1.55	31.09	1117	20.9254%	#N/A	#N/A	152,127	
5595820	9/1/2004	9	20	1.55	31.09	1117	20.9254%	#N/A	#N/A	152,127	
5595820	5/22/2006	5	20	1.55	31.09	1117	20.9254%	#N/A	#N/A	152,127	
5595820	5/24/2006	5	20	1.55	31.09	1117	20.9254%	#N/A	#N/A	152,127	
5595820	5/29/2007	5	20	1.55	31.09	1117	20.9254%	#N/A	#N/A	152,127	
5595820	7/20/2007	7	20	1.55	31.09	1117	20.9254%	#N/A	#N/A	152,127	
5595820	7/18/2008	7	20	1.55	31.09	1117	20.9254%	#N/A	#N/A	152,127	
5595820	7/31/2009	7	20	1.55	31.09	1117	20.9254%	#N/A	#N/A	152,127	
5595820	5/12/2011	5	20	1.55	31.09	1117	20.9254%	#N/A	#N/A	152,127	
5595820	7/2/2011	7	20	1.55	31.09	1117	20.9254%	#N/A	#N/A	152,127	
5595820	5/16/2013	5	20	1.55	31.09	1117	20.9254%	#N/A	#N/A	152,127	
5595820	6/9/2013	6	20	1.55	31.09	1117	20.9254%	#N/A	#N/A	152,127	
5595820	5/8/2014	5	20	1.55	31.09	1117	20.9254%	#N/A	#N/A	152,127	
5595820	9/13/2014	9	20	1.55	31.09	1117	20.9254%	#N/A	#N/A	152,127	
5595820	5/15/1986	5	19	1.55	29.53	1154	21.6186%	#N/A	#N/A	144,521	
5595820	5/8/1987	5	19	1.55	29.53	1154	21.6186%	#N/A	#N/A	144,521	
5595820	6/2/1990	6	19	1.55	29.53	1154	21.6186%	#N/A	#N/A	144,521	
5595820	10/11/1990	10	19	1.55	29.53	1154	21.6186%	#N/A	#N/A	144,521	
5595820	5/1/1991	5	19	1.55	29.53	1154	21.6186%	#N/A	#N/A	144,521	
5595820	5/4/1991	5	19	1.55	29.53	1154	21.6186%	#N/A	#N/A	144,521	
5595820	5/3/1992	5	19	1.55	29.53	1154	21.6186%	#N/A	#N/A	144,521	
5595820	5/30/1992	5	19	1.55	29.53	1154	21.6186%	#N/A	#N/A	144,521	
5595820	9/10/1992	9	19	1.55	29.53	1154	21.6186%	#N/A	#N/A	144,521	
5595820	6/24/1995	6	19	1.55	29.53	1154	21.6186%	#N/A	#N/A	144,521	
5595820	5/21/1996	5	19	1.55	29.53	1154	21.6186%	#N/A	#N/A	144,521	
5595820	8/24/1996	8	19	1.55	29.53	1154	21.6186%	#N/A	#N/A	144,521	
5595820	6/5/1997	6	19	1.55	29.53	1154	21.6186%	#N/A	#N/A	144,521	
5595820	5/16/1998	5	19	1.55	29.53	1154	21.6186%	#N/A	#N/A	144,521	
5595820	5/31/1998	5	19	1.55	29.53	1154	21.6186%	#N/A	#N/A	144,521	
5595820	6/19/1998	6	19	1.55	29.53	1154	21.6186%	#N/A	#N/A	144,521	
5595820	7/8/1998	7	19	1.55	29.53	1154	21.6186%	#N/A	#N/A	144,521	
5595820	7/30/1998	7	19	1.55	29.53	1154	21.6186%	#N/A	#N/A	144,521	
5595820	5/12/1999	5	19	1.55	29.53	1154	21.6186%	#N/A	#N/A	144,521	
5595820	5/5/2000	5	19	1.55	29.53	1154	21.6186%	#N/A	#N/A	144,521	

Gage ID	Date	Month	Surrogate Gage Discharge (CFS)	Watershed Area Ratio	NJ-07 Q Calculated flow (CFS)	Rank	Flow Exceedance %	Fecal Coliform (col/100ml)	Actual Load (Mil Col/day)	Allowable Load (Mil Col/day)	Actual Load (Mil Col/day)
5595820	8/2/2000	8	19	1.55	29.53	1154	21.6186%	#N/A	#N/A	144,521	
5595820	5/26/2002	5	19	1.55	29.53	1154	21.6186%	#N/A	#N/A	144,521	
5595820	6/10/2003	6	19	1.55	29.53	1154	21.6186%	#N/A	#N/A	144,521	
5595820	6/19/2003	6	19	1.55	29.53	1154	21.6186%	#N/A	#N/A	144,521	
5595820	9/28/2005	9	19	1.55	29.53	1154	21.6186%	#N/A	#N/A	144,521	
5595820	5/22/2007	5	19	1.55	29.53	1154	21.6186%	#N/A	#N/A	144,521	
5595820	6/7/2008	6	19	1.55	29.53	1154	21.6186%	#N/A	#N/A	144,521	
5595820	6/9/2008	6	19	1.55	29.53	1154	21.6186%	#N/A	#N/A	144,521	
5595820	6/15/2008	6	19	1.55	29.53	1154	21.6186%	#N/A	#N/A	144,521	
5595820	8/4/2008	8	19	1.55	29.53	1154	21.6186%	#N/A	#N/A	144,521	
5595820	9/14/2008	9	19	1.55	29.53	1154	21.6186%	#N/A	#N/A	144,521	
5595820	9/24/2009	9	19	1.55	29.53	1154	21.6186%	#N/A	#N/A	144,521	
5595820	5/10/2012	5	19	1.55	29.53	1154	21.6186%	360	260,138	144,521	260,138
5595820	5/14/2013	5	19	1.55	29.53	1154	21.6186%	#N/A	#N/A	144,521	
5595820	6/12/2013	6	19	1.55	29.53	1154	21.6186%	#N/A	#N/A	144,521	
5595820	6/25/2013	6	19	1.55	29.53	1154	21.6186%	#N/A	#N/A	144,521	
5595820	6/26/2013	6	19	1.55	29.53	1154	21.6186%	#N/A	#N/A	144,521	
5595820	7/11/2013	7	19	1.55	29.53	1154	21.6186%	#N/A	#N/A	144,521	
5595820	5/24/2014	5	19	1.55	29.53	1154	21.6186%	#N/A	#N/A	144,521	
5595820	7/9/1986	7	18	1.55	27.98	1193	22.3492%	#N/A	#N/A	136,915	
5595820	5/12/1987	5	18	1.55	27.98	1193	22.3492%	#N/A	#N/A	136,915	
5595820	6/4/1989	6	18	1.55	27.98	1193	22.3492%	#N/A	#N/A	136,915	
5595820	6/20/1989	6	18	1.55	27.98	1193	22.3492%	#N/A	#N/A	136,915	
5595820	6/11/1990	6	18	1.55	27.98	1193	22.3492%	#N/A	#N/A	136,915	
5595820	6/22/1990	6	18	1.55	27.98	1193	22.3492%	#N/A	#N/A	136,915	
5595820	5/14/1991	5	18	1.55	27.98	1193	22.3492%	#N/A	#N/A	136,915	
5595820	5/12/1992	5	18	1.55	27.98	1193	22.3492%	#N/A	#N/A	136,915	
5595820	10/16/1992	10	18	1.55	27.98	1193	22.3492%	#N/A	#N/A	136,915	
5595820	5/21/1993	5	18	1.55	27.98	1193	22.3492%	#N/A	#N/A	136,915	
5595820	7/21/1993	7	18	1.55	27.98	1193	22.3492%	#N/A	#N/A	136,915	
5595820	9/14/1993	9	18	1.55	27.98	1193	22.3492%	#N/A	#N/A	136,915	
5595820	5/17/1994	5	18	1.55	27.98	1193	22.3492%	#N/A	#N/A	136,915	
5595820	6/15/1995	6	18	1.55	27.98	1193	22.3492%	#N/A	#N/A	136,915	
5595820	6/16/1995	6	18	1.55	27.98	1193	22.3492%	#N/A	#N/A	136,915	
5595820	8/5/1995	8	18	1.55	27.98	1193	22.3492%	#N/A	#N/A	136,915	
5595820	5/13/1997	5	18	1.55	27.98	1193	22.3492%	#N/A	#N/A	136,915	
5595820	6/9/1997	6	18	1.55	27.98	1193	22.3492%	#N/A	#N/A	136,915	
5595820	6/23/1997	6	18	1.55	27.98	1193	22.3492%	#N/A	#N/A	136,915	
5595820	6/26/1997	6	18	1.55	27.98	1193	22.3492%	#N/A	#N/A	136,915	
5595820	8/10/1998	8	18	1.55	27.98	1193	22.3492%	#N/A	#N/A	136,915	
5595820	10/6/1998	10	18	1.55	27.98	1193	22.3492%	#N/A	#N/A	136,915	
5595820	7/14/1999	7	18	1.55	27.98	1193	22.3492%	#N/A	#N/A	136,915	
5595820	7/7/2000	7	18	1.55	27.98	1193	22.3492%	#N/A	#N/A	136,915	
5595820	5/30/2003	5	18	1.55	27.98	1193	22.3492%	#N/A	#N/A	136,915	
5595820	6/4/2004	6	18	1.55	27.98	1193	22.3492%	#N/A	#N/A	136,915	
5595820	10/21/2004	10	18	1.55	27.98	1193	22.3492%	#N/A	#N/A	136,915	
5595820	5/5/2005	5	18	1.55	27.98	1193	22.3492%	#N/A	#N/A	136,915	
5595820	5/14/2005	5	18	1.55	27.98	1193	22.3492%	#N/A	#N/A	136,915	
5595820	7/12/2005	7	18	1.55	27.98	1193	22.3492%	#N/A	#N/A	136,915	
5595820	6/9/2006	6	18	1.55	27.98	1193	22.3492%	#N/A	#N/A	136,915	
5595820	6/13/2006	6	18	1.55	27.98	1193	22.3492%	#N/A	#N/A	136,915	
5595820	10/19/2006	10	18	1.55	27.98	1193	22.3492%	#N/A	#N/A	136,915	
5595820	9/5/2008	9	18	1.55	27.98	1193	22.3492%	#N/A	#N/A	136,915	
5595820	10/19/2009	10	18	1.55	27.98	1193	22.3492%	#N/A	#N/A	136,915	
5595820	5/19/2011	5	18	1.55	27.98	1193	22.3492%	580	397,052	136,915	397,052
5595820	6/1/2011	6	18	1.55	27.98	1193	22.3492%	#N/A	#N/A	136,915	
5595820	7/18/2011	7	18	1.55	27.98	1193	22.3492%	#N/A	#N/A	136,915	
5595820	7/31/2013	7	18	1.55	27.98	1193	22.3492%	#N/A	#N/A	136,915	
5595820	6/6/2014	6	18	1.55	27.98	1193	22.3492%	#N/A	#N/A	136,915	
5595820	9/6/2014	9	18	1.55	27.98	1193	22.3492%	#N/A	#N/A	136,915	
5595820	5/1/1986	5	17	1.55	26.42	1234	23.1173%	#N/A	#N/A	129,308	
5595820	7/13/1988	7	17	1.55	26.42	1234	23.1173%	#N/A	#N/A	129,308	
5595820	6/25/1989	6	17	1.55	26.42	1234	23.1173%	#N/A	#N/A	129,308	
5595820	8/20/1989	8	17	1.55	26.42	1234	23.1173%	#N/A	#N/A	129,308	
5595820	5/4/1992	5	17	1.55	26.42	1234	23.1173%	#N/A	#N/A	129,308	
5595820	9/7/1992	9	17	1.55	26.42	1234	23.1173%	#N/A	#N/A	129,308	
5595820	5/31/1993	5	17	1.55	26.42	1234	23.1173%	#N/A	#N/A	129,308	
5595820	10/23/1993	10	17	1.55	26.42	1234	23.1173%	#N/A	#N/A	129,308	
5595820	6/17/1994	6	17	1.55	26.42	1234	23.1173%	#N/A	#N/A	129,308	

Gage ID	Date	Month	Surrogate Gage Discharge (CFS)	Watershed Area Ratio	NJ-07 Q Calculated flow (CFS)	Rank	Flow Exceedance %	Fecal Coliform (col/100ml)	Actual Load (Mil Col/day)	Allowable Load (Mil Col/day)	Actual Load (Mil Col/day)
5595820	6/17/1995	6	17	1.55	26.42	1234	23.1173%	#N/A	#N/A	129,308	
5595820	8/11/1995	8	17	1.55	26.42	1234	23.1173%	#N/A	#N/A	129,308	
5595820	5/14/1997	5	17	1.55	26.42	1234	23.1173%	#N/A	#N/A	129,308	
5595820	8/19/1997	8	17	1.55	26.42	1234	23.1173%	#N/A	#N/A	129,308	
5595820	5/2/1999	5	17	1.55	26.42	1234	23.1173%	#N/A	#N/A	129,308	
5595820	5/15/1999	5	17	1.55	26.42	1234	23.1173%	#N/A	#N/A	129,308	
5595820	6/15/1999	6	17	1.55	26.42	1234	23.1173%	#N/A	#N/A	129,308	
5595820	6/29/1999	6	17	1.55	26.42	1234	23.1173%	#N/A	#N/A	129,308	
5595820	7/14/2000	7	17	1.55	26.42	1234	23.1173%	#N/A	#N/A	129,308	
5595820	5/31/2001	5	17	1.55	26.42	1234	23.1173%	#N/A	#N/A	129,308	
5595820	10/27/2001	10	17	1.55	26.42	1234	23.1173%	#N/A	#N/A	129,308	
5595820	5/16/2004	5	17	1.55	26.42	1234	23.1173%	#N/A	#N/A	129,308	
5595820	5/20/2004	5	17	1.55	26.42	1234	23.1173%	#N/A	#N/A	129,308	
5595820	5/24/2004	5	17	1.55	26.42	1234	23.1173%	#N/A	#N/A	129,308	
5595820	9/30/2005	9	17	1.55	26.42	1234	23.1173%	#N/A	#N/A	129,308	
5595820	7/24/2006	7	17	1.55	26.42	1234	23.1173%	#N/A	#N/A	129,308	
5595820	7/10/2008	7	17	1.55	26.42	1234	23.1173%	#N/A	#N/A	129,308	
5595820	7/19/2008	7	17	1.55	26.42	1234	23.1173%	#N/A	#N/A	129,308	
5595820	8/9/2008	8	17	1.55	26.42	1234	23.1173%	#N/A	#N/A	129,308	
5595820	9/4/2008	9	17	1.55	26.42	1234	23.1173%	#N/A	#N/A	129,308	
5595820	10/12/2009	10	17	1.55	26.42	1234	23.1173%	#N/A	#N/A	129,308	
5595820	5/13/2011	5	17	1.55	26.42	1234	23.1173%	#N/A	#N/A	129,308	
5595820	10/24/2012	10	17	1.55	26.42	1234	23.1173%	#N/A	#N/A	129,308	
5595820	5/15/2013	5	17	1.55	26.42	1234	23.1173%	#N/A	#N/A	129,308	
5595820	5/24/2013	5	17	1.55	26.42	1234	23.1173%	#N/A	#N/A	129,308	
5595820	6/27/2013	6	17	1.55	26.42	1234	23.1173%	#N/A	#N/A	129,308	
5595820	7/1/2014	7	17	1.55	26.42	1234	23.1173%	#N/A	#N/A	129,308	
5595820	8/22/2014	8	17	1.55	26.42	1234	23.1173%	#N/A	#N/A	129,308	
5595820	9/4/2014	9	17	1.55	26.42	1234	23.1173%	#N/A	#N/A	129,308	
5595820	10/19/1985	10	16	1.55	24.87	1272	23.8291%	#N/A	#N/A	121,702	
5595820	5/16/1986	5	16	1.55	24.87	1272	23.8291%	#N/A	#N/A	121,702	
5595820	7/8/1986	7	16	1.55	24.87	1272	23.8291%	#N/A	#N/A	121,702	
5595820	5/9/1987	5	16	1.55	24.87	1272	23.8291%	#N/A	#N/A	121,702	
5595820	6/10/1989	6	16	1.55	24.87	1272	23.8291%	#N/A	#N/A	121,702	
5595820	10/4/1990	10	16	1.55	24.87	1272	23.8291%	#N/A	#N/A	121,702	
5595820	5/15/1991	5	16	1.55	24.87	1272	23.8291%	#N/A	#N/A	121,702	
5595820	9/22/1991	9	16	1.55	24.87	1272	23.8291%	#N/A	#N/A	121,702	
5595820	5/21/1992	5	16	1.55	24.87	1272	23.8291%	#N/A	#N/A	121,702	
5595820	8/27/1992	8	16	1.55	24.87	1272	23.8291%	#N/A	#N/A	121,702	
5595820	5/16/1993	5	16	1.55	24.87	1272	23.8291%	#N/A	#N/A	121,702	
5595820	6/10/1993	6	16	1.55	24.87	1272	23.8291%	#N/A	#N/A	121,702	
5595820	6/12/1993	6	16	1.55	24.87	1272	23.8291%	#N/A	#N/A	121,702	
5595820	6/27/1993	6	16	1.55	24.87	1272	23.8291%	#N/A	#N/A	121,702	
5595820	7/28/1993	7	16	1.55	24.87	1272	23.8291%	#N/A	#N/A	121,702	
5595820	7/3/1994	7	16	1.55	24.87	1272	23.8291%	#N/A	#N/A	121,702	
5595820	6/18/1995	6	16	1.55	24.87	1272	23.8291%	#N/A	#N/A	121,702	
5595820	6/25/1995	6	16	1.55	24.87	1272	23.8291%	#N/A	#N/A	121,702	
5595820	5/29/1996	5	16	1.55	24.87	1272	23.8291%	#N/A	#N/A	121,702	
5595820	7/20/1996	7	16	1.55	24.87	1272	23.8291%	#N/A	#N/A	121,702	
5595820	5/17/1998	5	16	1.55	24.87	1272	23.8291%	#N/A	#N/A	121,702	
5595820	6/1/1998	6	16	1.55	24.87	1272	23.8291%	#N/A	#N/A	121,702	
5595820	7/31/1998	7	16	1.55	24.87	1272	23.8291%	#N/A	#N/A	121,702	
5595820	5/16/1999	5	16	1.55	24.87	1272	23.8291%	#N/A	#N/A	121,702	
5595820	5/20/1999	5	16	1.55	24.87	1272	23.8291%	#N/A	#N/A	121,702	
5595820	6/1/1999	6	16	1.55	24.87	1272	23.8291%	#N/A	#N/A	121,702	
5595820	5/6/2000	5	16	1.55	24.87	1272	23.8291%	#N/A	#N/A	121,702	
5595820	5/15/2000	5	16	1.55	24.87	1272	23.8291%	#N/A	#N/A	121,702	
5595820	5/29/2000	5	16	1.55	24.87	1272	23.8291%	#N/A	#N/A	121,702	
5595820	5/21/2001	5	16	1.55	24.87	1272	23.8291%	#N/A	#N/A	121,702	
5595820	5/27/2002	5	16	1.55	24.87	1272	23.8291%	#N/A	#N/A	121,702	
5595820	5/23/2003	5	16	1.55	24.87	1272	23.8291%	#N/A	#N/A	121,702	
5595820	5/31/2003	5	16	1.55	24.87	1272	23.8291%	#N/A	#N/A	121,702	
5595820	6/3/2003	6	16	1.55	24.87	1272	23.8291%	#N/A	#N/A	121,702	
5595820	5/13/2004	5	16	1.55	24.87	1272	23.8291%	#N/A	#N/A	121,702	
5595820	7/30/2004	7	16	1.55	24.87	1272	23.8291%	#N/A	#N/A	121,702	
5595820	6/8/2008	6	16	1.55	24.87	1272	23.8291%	#N/A	#N/A	121,702	
5595820	7/8/2008	7	16	1.55	24.87	1272	23.8291%	#N/A	#N/A	121,702	
5595820	7/21/2009	7	16	1.55	24.87	1272	23.8291%	#N/A	#N/A	121,702	
5595820	9/7/2009	9	16	1.55	24.87	1272	23.8291%	#N/A	#N/A	121,702	

Gage ID	Date	Month	Surrogate Gage Discharge (CFS)	Watershed Area Ratio	NJ-07 Q Calculated flow (CFS)	Rank	Flow Exceedance %	Fecal Coliform (col/100ml)	Actual Load (Mil Col/day)	Allowable Load (Mil Col/day)	Actual Load (Mil Col/day)
5595820	10/20/2009	10	16	1.55	24.87	1272	23.8291%	#N/A	#N/A	121,702	
5595820	10/21/2009	10	16	1.55	24.87	1272	23.8291%	#N/A	#N/A	121,702	
5595820	5/9/2010	5	16	1.55	24.87	1272	23.8291%	#N/A	#N/A	121,702	
5595820	5/11/2010	5	16	1.55	24.87	1272	23.8291%	#N/A	#N/A	121,702	
5595820	6/17/2010	6	16	1.55	24.87	1272	23.8291%	#N/A	#N/A	121,702	
5595820	9/28/2012	9	16	1.55	24.87	1272	23.8291%	#N/A	#N/A	121,702	
5595820	10/21/2012	10	16	1.55	24.87	1272	23.8291%	#N/A	#N/A	121,702	
5595820	6/13/2013	6	16	1.55	24.87	1272	23.8291%	#N/A	#N/A	121,702	
5595820	6/19/2013	6	16	1.55	24.87	1272	23.8291%	#N/A	#N/A	121,702	
5595820	5/25/2014	5	16	1.55	24.87	1272	23.8291%	#N/A	#N/A	121,702	
5595820	8/30/2014	8	16	1.55	24.87	1272	23.8291%	#N/A	#N/A	121,702	
5595820	7/6/1986	7	15	1.55	23.31	1323	24.7846%	#N/A	#N/A	114,095	
5595820	7/7/1986	7	15	1.55	23.31	1323	24.7846%	#N/A	#N/A	114,095	
5595820	10/1/1986	10	15	1.55	23.31	1323	24.7846%	#N/A	#N/A	114,095	
5595820	10/5/1986	10	15	1.55	23.31	1323	24.7846%	#N/A	#N/A	114,095	
5595820	5/10/1987	5	15	1.55	23.31	1323	24.7846%	#N/A	#N/A	114,095	
5595820	10/21/1990	10	15	1.55	23.31	1323	24.7846%	#N/A	#N/A	114,095	
5595820	5/2/1991	5	15	1.55	23.31	1323	24.7846%	#N/A	#N/A	114,095	
5595820	9/23/1991	9	15	1.55	23.31	1323	24.7846%	#N/A	#N/A	114,095	
5595820	5/5/1992	5	15	1.55	23.31	1323	24.7846%	#N/A	#N/A	114,095	
5595820	8/14/1993	8	15	1.55	23.31	1323	24.7846%	#N/A	#N/A	114,095	
5595820	6/19/1995	6	15	1.55	23.31	1323	24.7846%	#N/A	#N/A	114,095	
5595820	5/22/1996	5	15	1.55	23.31	1323	24.7846%	#N/A	#N/A	114,095	
5595820	10/22/1996	10	15	1.55	23.31	1323	24.7846%	#N/A	#N/A	114,095	
5595820	10/24/1996	10	15	1.55	23.31	1323	24.7846%	#N/A	#N/A	114,095	
5595820	6/6/1997	6	15	1.55	23.31	1323	24.7846%	#N/A	#N/A	114,095	
5595820	7/23/1997	7	15	1.55	23.31	1323	24.7846%	#N/A	#N/A	114,095	
5595820	8/20/1997	8	15	1.55	23.31	1323	24.7846%	#N/A	#N/A	114,095	
5595820	6/2/1998	6	15	1.55	23.31	1323	24.7846%	#N/A	#N/A	114,095	
5595820	6/18/1998	6	15	1.55	23.31	1323	24.7846%	#N/A	#N/A	114,095	
5595820	10/7/1998	10	15	1.55	23.31	1323	24.7846%	#N/A	#N/A	114,095	
5595820	5/3/1999	5	15	1.55	23.31	1323	24.7846%	#N/A	#N/A	114,095	
5595820	7/1/2000	7	15	1.55	23.31	1323	24.7846%	#N/A	#N/A	114,095	
5595820	5/28/2002	5	15	1.55	23.31	1323	24.7846%	#N/A	#N/A	114,095	
5595820	5/29/2002	5	15	1.55	23.31	1323	24.7846%	#N/A	#N/A	114,095	
5595820	5/30/2002	5	15	1.55	23.31	1323	24.7846%	#N/A	#N/A	114,095	
5595820	6/12/2002	6	15	1.55	23.31	1323	24.7846%	#N/A	#N/A	114,095	
5595820	7/12/2002	7	15	1.55	23.31	1323	24.7846%	#N/A	#N/A	114,095	
5595820	6/4/2003	6	15	1.55	23.31	1323	24.7846%	#N/A	#N/A	114,095	
5595820	8/4/2003	8	15	1.55	23.31	1323	24.7846%	#N/A	#N/A	114,095	
5595820	5/7/2004	5	15	1.55	23.31	1323	24.7846%	#N/A	#N/A	114,095	
5595820	10/22/2004	10	15	1.55	23.31	1323	24.7846%	#N/A	#N/A	114,095	
5595820	5/6/2005	5	15	1.55	23.31	1323	24.7846%	#N/A	#N/A	114,095	
5595820	5/23/2006	5	15	1.55	23.31	1323	24.7846%	#N/A	#N/A	114,095	
5595820	5/29/2006	5	15	1.55	23.31	1323	24.7846%	#N/A	#N/A	114,095	
5595820	6/10/2006	6	15	1.55	23.31	1323	24.7846%	#N/A	#N/A	114,095	
5595820	6/27/2006	6	15	1.55	23.31	1323	24.7846%	#N/A	#N/A	114,095	
5595820	6/16/2008	6	15	1.55	23.31	1323	24.7846%	#N/A	#N/A	114,095	
5595820	6/30/2008	6	15	1.55	23.31	1323	24.7846%	#N/A	#N/A	114,095	
5595820	7/7/2008	7	15	1.55	23.31	1323	24.7846%	#N/A	#N/A	114,095	
5595820	8/23/2008	8	15	1.55	23.31	1323	24.7846%	#N/A	#N/A	114,095	
5595820	6/24/2009	6	15	1.55	23.31	1323	24.7846%	#N/A	#N/A	114,095	
5595820	7/7/2009	7	15	1.55	23.31	1323	24.7846%	#N/A	#N/A	114,095	
5595820	8/4/2009	8	15	1.55	23.31	1323	24.7846%	#N/A	#N/A	114,095	
5595820	10/13/2009	10	15	1.55	23.31	1323	24.7846%	#N/A	#N/A	114,095	
5595820	5/10/2010	5	15	1.55	23.31	1323	24.7846%	#N/A	#N/A	114,095	
5595820	7/10/2010	7	15	1.55	23.31	1323	24.7846%	#N/A	#N/A	114,095	
5595820	8/22/2010	8	15	1.55	23.31	1323	24.7846%	#N/A	#N/A	114,095	
5595820	5/20/2011	5	15	1.55	23.31	1323	24.7846%	#N/A	#N/A	114,095	
5595820	7/19/2011	7	15	1.55	23.31	1323	24.7846%	#N/A	#N/A	114,095	
5595820	5/22/2012	5	15	1.55	23.31	1323	24.7846%	#N/A	#N/A	114,095	
5595820	5/17/2013	5	15	1.55	23.31	1323	24.7846%	#N/A	#N/A	114,095	
5595820	7/12/2013	7	15	1.55	23.31	1323	24.7846%	#N/A	#N/A	114,095	
5595820	7/26/2013	7	15	1.55	23.31	1323	24.7846%	#N/A	#N/A	114,095	
5595820	6/15/2014	6	15	1.55	23.31	1323	24.7846%	#N/A	#N/A	114,095	
5595820	6/22/2014	6	15	1.55	23.31	1323	24.7846%	#N/A	#N/A	114,095	
5595820	10/20/1985	10	14	1.55	21.76	1378	25.8149%	#N/A	#N/A	106,489	
5595820	6/30/1986	6	14	1.55	21.76	1378	25.8149%	#N/A	#N/A	106,489	
5595820	7/5/1986	7	14	1.55	21.76	1378	25.8149%	#N/A	#N/A	106,489	

Gage ID	Date	Month	Surrogate Gage Discharge (CFS)	Watershed Area Ratio	NJ-07 Q Calculated flow (CFS)	Rank	Flow Exceedance %	Fecal Coliform (col/100ml)	Actual Load (Mil Col/day)	Allowable Load (Mil Col/day)	Actual Load (Mil Col/day)
5595820	9/18/1986	9	14	1.55	21.76	1378	25.8149%	#N/A	#N/A	106,489	
5595820	5/1/1987	5	14	1.55	21.76	1378	25.8149%	#N/A	#N/A	106,489	
5595820	5/2/1987	5	14	1.55	21.76	1378	25.8149%	#N/A	#N/A	106,489	
5595820	5/11/1987	5	14	1.55	21.76	1378	25.8149%	#N/A	#N/A	106,489	
5595820	5/13/1987	5	14	1.55	21.76	1378	25.8149%	#N/A	#N/A	106,489	
5595820	5/9/1989	5	14	1.55	21.76	1378	25.8149%	#N/A	#N/A	106,489	
5595820	10/16/1989	10	14	1.55	21.76	1378	25.8149%	#N/A	#N/A	106,489	
5595820	5/3/1991	5	14	1.55	21.76	1378	25.8149%	#N/A	#N/A	106,489	
5595820	5/16/1991	5	14	1.55	21.76	1378	25.8149%	#N/A	#N/A	106,489	
5595820	5/6/1992	5	14	1.55	21.76	1378	25.8149%	#N/A	#N/A	106,489	
5595820	5/14/1992	5	14	1.55	21.76	1378	25.8149%	#N/A	#N/A	106,489	
5595820	5/31/1992	5	14	1.55	21.76	1378	25.8149%	#N/A	#N/A	106,489	
5595820	7/4/1992	7	14	1.55	21.76	1378	25.8149%	#N/A	#N/A	106,489	
5595820	7/15/1992	7	14	1.55	21.76	1378	25.8149%	#N/A	#N/A	106,489	
5595820	5/24/1993	5	14	1.55	21.76	1378	25.8149%	#N/A	#N/A	106,489	
5595820	6/6/1993	6	14	1.55	21.76	1378	25.8149%	#N/A	#N/A	106,489	
5595820	8/24/1993	8	14	1.55	21.76	1378	25.8149%	#N/A	#N/A	106,489	
5595820	10/5/1993	10	14	1.55	21.76	1378	25.8149%	#N/A	#N/A	106,489	
5595820	5/18/1994	5	14	1.55	21.76	1378	25.8149%	#N/A	#N/A	106,489	
5595820	7/9/1994	7	14	1.55	21.76	1378	25.8149%	#N/A	#N/A	106,489	
5595820	9/29/1996	9	14	1.55	21.76	1378	25.8149%	#N/A	#N/A	106,489	
5595820	5/15/1997	5	14	1.55	21.76	1378	25.8149%	#N/A	#N/A	106,489	
5595820	6/7/1997	6	14	1.55	21.76	1378	25.8149%	#N/A	#N/A	106,489	
5595820	5/18/1998	5	14	1.55	21.76	1378	25.8149%	#N/A	#N/A	106,489	
5595820	6/24/1998	6	14	1.55	21.76	1378	25.8149%	#N/A	#N/A	106,489	
5595820	5/4/1999	5	14	1.55	21.76	1378	25.8149%	#N/A	#N/A	106,489	
5595820	6/7/1999	6	14	1.55	21.76	1378	25.8149%	#N/A	#N/A	106,489	
5595820	6/11/1999	6	14	1.55	21.76	1378	25.8149%	#N/A	#N/A	106,489	
5595820	7/6/1999	7	14	1.55	21.76	1378	25.8149%	#N/A	#N/A	106,489	
5595820	8/3/2000	8	14	1.55	21.76	1378	25.8149%	#N/A	#N/A	106,489	
5595820	5/19/2001	5	14	1.55	21.76	1378	25.8149%	#N/A	#N/A	106,489	
5595820	10/19/2001	10	14	1.55	21.76	1378	25.8149%	#N/A	#N/A	106,489	
5595820	5/31/2002	5	14	1.55	21.76	1378	25.8149%	#N/A	#N/A	106,489	
5595820	6/20/2003	6	14	1.55	21.76	1378	25.8149%	#N/A	#N/A	106,489	
5595820	6/26/2003	6	14	1.55	21.76	1378	25.8149%	#N/A	#N/A	106,489	
5595820	6/27/2003	6	14	1.55	21.76	1378	25.8149%	#N/A	#N/A	106,489	
5595820	7/2/2003	7	14	1.55	21.76	1378	25.8149%	#N/A	#N/A	106,489	
5595820	5/17/2004	5	14	1.55	21.76	1378	25.8149%	#N/A	#N/A	106,489	
5595820	9/2/2004	9	14	1.55	21.76	1378	25.8149%	#N/A	#N/A	106,489	
5595820	9/26/2005	9	14	1.55	21.76	1378	25.8149%	#N/A	#N/A	106,489	
5595820	5/2/2007	5	14	1.55	21.76	1378	25.8149%	#N/A	#N/A	106,489	
5595820	5/30/2007	5	14	1.55	21.76	1378	25.8149%	#N/A	#N/A	106,489	
5595820	7/26/2008	7	14	1.55	21.76	1378	25.8149%	#N/A	#N/A	106,489	
5595820	8/19/2009	8	14	1.55	21.76	1378	25.8149%	#N/A	#N/A	106,489	
5595820	5/26/2010	5	14	1.55	21.76	1378	25.8149%	#N/A	#N/A	106,489	
5595820	6/21/2010	6	14	1.55	21.76	1378	25.8149%	#N/A	#N/A	106,489	
5595820	5/21/2011	5	14	1.55	21.76	1378	25.8149%	#N/A	#N/A	106,489	
5595820	6/2/2011	6	14	1.55	21.76	1378	25.8149%	#N/A	#N/A	106,489	
5595820	7/20/2011	7	14	1.55	21.76	1378	25.8149%	#N/A	#N/A	106,489	
5595820	7/24/2011	7	14	1.55	21.76	1378	25.8149%	#N/A	#N/A	106,489	
5595820	7/26/2011	7	14	1.55	21.76	1378	25.8149%	#N/A	#N/A	106,489	
5595820	5/11/2012	5	14	1.55	21.76	1378	25.8149%	#N/A	#N/A	106,489	
5595820	5/27/2013	5	14	1.55	21.76	1378	25.8149%	#N/A	#N/A	106,489	
5595820	6/14/2013	6	14	1.55	21.76	1378	25.8149%	#N/A	#N/A	106,489	
5595820	5/27/2014	5	14	1.55	21.76	1378	25.8149%	#N/A	#N/A	106,489	
5595820	6/17/2014	6	14	1.55	21.76	1378	25.8149%	#N/A	#N/A	106,489	
5595820	7/9/2014	7	14	1.55	21.76	1378	25.8149%	#N/A	#N/A	106,489	
5595820	7/14/1986	7	13	1.55	20.21	1438	26.9389%	#N/A	#N/A	98,883	
5595820	7/9/1987	7	13	1.55	20.21	1438	26.9389%	#N/A	#N/A	98,883	
5595820	7/18/1988	7	13	1.55	20.21	1438	26.9389%	#N/A	#N/A	98,883	
5595820	6/11/1989	6	13	1.55	20.21	1438	26.9389%	#N/A	#N/A	98,883	
5595820	6/21/1989	6	13	1.55	20.21	1438	26.9389%	#N/A	#N/A	98,883	
5595820	10/17/1989	10	13	1.55	20.21	1438	26.9389%	#N/A	#N/A	98,883	
5595820	6/5/1990	6	13	1.55	20.21	1438	26.9389%	#N/A	#N/A	98,883	
5595820	6/12/1990	6	13	1.55	20.21	1438	26.9389%	#N/A	#N/A	98,883	
5595820	7/9/1990	7	13	1.55	20.21	1438	26.9389%	#N/A	#N/A	98,883	
5595820	5/19/1991	5	13	1.55	20.21	1438	26.9389%	#N/A	#N/A	98,883	
5595820	10/5/1991	10	13	1.55	20.21	1438	26.9389%	#N/A	#N/A	98,883	
5595820	7/5/1993	7	13	1.55	20.21	1438	26.9389%	#N/A	#N/A	98,883	

Gage ID	Date	Month	Surrogate Gage Discharge (CFS)	Watershed Area Ratio	NJ-07 Q Calculated flow (CFS)	Rank	Flow Exceedance %	Fecal Coliform (col/100ml)	Actual Load (Mil Col/day)	Allowable Load (Mil Col/day)	Actual Load (Mil Col/day)
5595820	7/29/1993	7	13	1.55	20.21	1438	26.9389%	#N/A	#N/A	98,883	
5595820	8/1/1993	8	13	1.55	20.21	1438	26.9389%	#N/A	#N/A	98,883	
5595820	8/4/1993	8	13	1.55	20.21	1438	26.9389%	#N/A	#N/A	98,883	
5595820	5/19/1994	5	13	1.55	20.21	1438	26.9389%	#N/A	#N/A	98,883	
5595820	5/21/1994	5	13	1.55	20.21	1438	26.9389%	#N/A	#N/A	98,883	
5595820	10/9/1994	10	13	1.55	20.21	1438	26.9389%	#N/A	#N/A	98,883	
5595820	6/28/1995	6	13	1.55	20.21	1438	26.9389%	#N/A	#N/A	98,883	
5595820	6/22/1996	6	13	1.55	20.21	1438	26.9389%	#N/A	#N/A	98,883	
5595820	8/28/1996	8	13	1.55	20.21	1438	26.9389%	#N/A	#N/A	98,883	
5595820	9/7/1996	9	13	1.55	20.21	1438	26.9389%	#N/A	#N/A	98,883	
5595820	10/30/1996	10	13	1.55	20.21	1438	26.9389%	#N/A	#N/A	98,883	
5595820	6/24/1997	6	13	1.55	20.21	1438	26.9389%	#N/A	#N/A	98,883	
5595820	5/20/1998	5	13	1.55	20.21	1438	26.9389%	#N/A	#N/A	98,883	
5595820	7/2/1998	7	13	1.55	20.21	1438	26.9389%	#N/A	#N/A	98,883	
5595820	7/9/1998	7	13	1.55	20.21	1438	26.9389%	#N/A	#N/A	98,883	
5595820	9/21/1998	9	13	1.55	20.21	1438	26.9389%	#N/A	#N/A	98,883	
5595820	9/26/1998	9	13	1.55	20.21	1438	26.9389%	#N/A	#N/A	98,883	
5595820	7/15/1999	7	13	1.55	20.21	1438	26.9389%	#N/A	#N/A	98,883	
5595820	10/8/1999	10	13	1.55	20.21	1438	26.9389%	#N/A	#N/A	98,883	
5595820	5/16/2000	5	13	1.55	20.21	1438	26.9389%	#N/A	#N/A	98,883	
5595820	6/12/2000	6	13	1.55	20.21	1438	26.9389%	#N/A	#N/A	98,883	
5595820	7/15/2000	7	13	1.55	20.21	1438	26.9389%	#N/A	#N/A	98,883	
5595820	8/12/2000	8	13	1.55	20.21	1438	26.9389%	#N/A	#N/A	98,883	
5595820	7/12/2001	7	13	1.55	20.21	1438	26.9389%	#N/A	#N/A	98,883	
5595820	7/22/2001	7	13	1.55	20.21	1438	26.9389%	#N/A	#N/A	98,883	
5595820	8/20/2001	8	13	1.55	20.21	1438	26.9389%	#N/A	#N/A	98,883	
5595820	8/27/2001	8	13	1.55	20.21	1438	26.9389%	#N/A	#N/A	98,883	
5595820	10/30/2002	10	13	1.55	20.21	1438	26.9389%	#N/A	#N/A	98,883	
5595820	5/24/2003	5	13	1.55	20.21	1438	26.9389%	#N/A	#N/A	98,883	
5595820	6/1/2003	6	13	1.55	20.21	1438	26.9389%	#N/A	#N/A	98,883	
5595820	9/1/2003	9	13	1.55	20.21	1438	26.9389%	#N/A	#N/A	98,883	
5595820	5/8/2004	5	13	1.55	20.21	1438	26.9389%	#N/A	#N/A	98,883	
5595820	5/18/2004	5	13	1.55	20.21	1438	26.9389%	#N/A	#N/A	98,883	
5595820	5/21/2004	5	13	1.55	20.21	1438	26.9389%	#N/A	#N/A	98,883	
5595820	6/5/2004	6	13	1.55	20.21	1438	26.9389%	#N/A	#N/A	98,883	
5595820	5/7/2005	5	13	1.55	20.21	1438	26.9389%	#N/A	#N/A	98,883	
5595820	5/15/2005	5	13	1.55	20.21	1438	26.9389%	#N/A	#N/A	98,883	
5595820	7/14/2006	7	13	1.55	20.21	1438	26.9389%	#N/A	#N/A	98,883	
5595820	10/22/2007	10	13	1.55	20.21	1438	26.9389%	#N/A	#N/A	98,883	
5595820	6/20/2008	6	13	1.55	20.21	1438	26.9389%	#N/A	#N/A	98,883	
5595820	10/23/2008	10	13	1.55	20.21	1438	26.9389%	#N/A	#N/A	98,883	
5595820	7/22/2009	7	13	1.55	20.21	1438	26.9389%	#N/A	#N/A	98,883	
5595820	7/14/2010	7	13	1.55	20.21	1438	26.9389%	#N/A	#N/A	98,883	
5595820	10/28/2012	10	13	1.55	20.21	1438	26.9389%	#N/A	#N/A	98,883	
5595820	5/18/2013	5	13	1.55	20.21	1438	26.9389%	#N/A	#N/A	98,883	
5595820	5/25/2013	5	13	1.55	20.21	1438	26.9389%	#N/A	#N/A	98,883	
5595820	6/28/2013	6	13	1.55	20.21	1438	26.9389%	#N/A	#N/A	98,883	
5595820	7/13/2013	7	13	1.55	20.21	1438	26.9389%	#N/A	#N/A	98,883	
5595820	7/27/2013	7	13	1.55	20.21	1438	26.9389%	#N/A	#N/A	98,883	
5595820	7/30/2013	7	13	1.55	20.21	1438	26.9389%	#N/A	#N/A	98,883	
5595820	5/26/2014	5	13	1.55	20.21	1438	26.9389%	#N/A	#N/A	98,883	
5595820	9/14/2014	9	13	1.55	20.21	1438	26.9389%	#N/A	#N/A	98,883	
5595820	10/29/1985	10	12	1.55	18.65	1502	28.1379%	#N/A	#N/A	91,276	
5595820	5/2/1986	5	12	1.55	18.65	1502	28.1379%	#N/A	#N/A	91,276	
5595820	7/16/1986	7	12	1.55	18.65	1502	28.1379%	#N/A	#N/A	91,276	
5595820	10/25/1986	10	12	1.55	18.65	1502	28.1379%	#N/A	#N/A	91,276	
5595820	5/14/1987	5	12	1.55	18.65	1502	28.1379%	#N/A	#N/A	91,276	
5595820	9/20/1988	9	12	1.55	18.65	1502	28.1379%	#N/A	#N/A	91,276	
5595820	7/25/1989	7	12	1.55	18.65	1502	28.1379%	#N/A	#N/A	91,276	
5595820	9/15/1989	9	12	1.55	18.65	1502	28.1379%	#N/A	#N/A	91,276	
5595820	6/29/1990	6	12	1.55	18.65	1502	28.1379%	#N/A	#N/A	91,276	
5595820	10/8/1990	10	12	1.55	18.65	1502	28.1379%	#N/A	#N/A	91,276	
5595820	5/18/1991	5	12	1.55	18.65	1502	28.1379%	#N/A	#N/A	91,276	
5595820	5/17/1993	5	12	1.55	18.65	1502	28.1379%	#N/A	#N/A	91,276	
5595820	7/30/1993	7	12	1.55	18.65	1502	28.1379%	#N/A	#N/A	91,276	
5595820	9/7/1993	9	12	1.55	18.65	1502	28.1379%	#N/A	#N/A	91,276	
5595820	9/16/1993	9	12	1.55	18.65	1502	28.1379%	#N/A	#N/A	91,276	
5595820	10/24/1993	10	12	1.55	18.65	1502	28.1379%	#N/A	#N/A	91,276	
5595820	6/9/1994	6	12	1.55	18.65	1502	28.1379%	#N/A	#N/A	91,276	

Gage ID	Date	Month	Surrogate Gage Discharge (CFS)	Watershed Area Ratio	NJ-07 Q Calculated flow (CFS)	Rank	Flow Exceedance %	Fecal Coliform (col/100ml)	Actual Load (Mil Col/day)	Allowable Load (Mil Col/day)	Actual Load (Mil Col/day)
5595820	9/5/1994	9	12	1.55	18.65	1502	28.1379%	#N/A	#N/A	91,276	
5595820	5/16/1997	5	12	1.55	18.65	1502	28.1379%	#N/A	#N/A	91,276	
5595820	5/30/1997	5	12	1.55	18.65	1502	28.1379%	#N/A	#N/A	91,276	
5595820	6/10/1997	6	12	1.55	18.65	1502	28.1379%	#N/A	#N/A	91,276	
5595820	5/19/1998	5	12	1.55	18.65	1502	28.1379%	#N/A	#N/A	91,276	
5595820	6/3/1998	6	12	1.55	18.65	1502	28.1379%	#N/A	#N/A	91,276	
5595820	7/7/1998	7	12	1.55	18.65	1502	28.1379%	#N/A	#N/A	91,276	
5595820	5/21/1999	5	12	1.55	18.65	1502	28.1379%	#N/A	#N/A	91,276	
5595820	6/24/1999	6	12	1.55	18.65	1502	28.1379%	#N/A	#N/A	91,276	
5595820	6/30/1999	6	12	1.55	18.65	1502	28.1379%	#N/A	#N/A	91,276	
5595820	7/1/1999	7	12	1.55	18.65	1502	28.1379%	#N/A	#N/A	91,276	
5595820	5/26/2000	5	12	1.55	18.65	1502	28.1379%	#N/A	#N/A	91,276	
5595820	7/2/2000	7	12	1.55	18.65	1502	28.1379%	#N/A	#N/A	91,276	
5595820	7/21/2000	7	12	1.55	18.65	1502	28.1379%	#N/A	#N/A	91,276	
5595820	6/2/2001	6	12	1.55	18.65	1502	28.1379%	#N/A	#N/A	91,276	
5595820	6/16/2001	6	12	1.55	18.65	1502	28.1379%	#N/A	#N/A	91,276	
5595820	10/20/2001	10	12	1.55	18.65	1502	28.1379%	#N/A	#N/A	91,276	
5595820	10/28/2001	10	12	1.55	18.65	1502	28.1379%	#N/A	#N/A	91,276	
5595820	6/1/2002	6	12	1.55	18.65	1502	28.1379%	#N/A	#N/A	91,276	
5595820	6/14/2002	6	12	1.55	18.65	1502	28.1379%	#N/A	#N/A	91,276	
5595820	10/19/2002	10	12	1.55	18.65	1502	28.1379%	#N/A	#N/A	91,276	
5595820	10/25/2002	10	12	1.55	18.65	1502	28.1379%	#N/A	#N/A	91,276	
5595820	10/28/2002	10	12	1.55	18.65	1502	28.1379%	#N/A	#N/A	91,276	
5595820	6/5/2003	6	12	1.55	18.65	1502	28.1379%	#N/A	#N/A	91,276	
5595820	7/8/2004	7	12	1.55	18.65	1502	28.1379%	#N/A	#N/A	91,276	
5595820	9/3/2004	9	12	1.55	18.65	1502	28.1379%	#N/A	#N/A	91,276	
5595820	9/4/2004	9	12	1.55	18.65	1502	28.1379%	#N/A	#N/A	91,276	
5595820	10/14/2004	10	12	1.55	18.65	1502	28.1379%	#N/A	#N/A	91,276	
5595820	5/8/2005	5	12	1.55	18.65	1502	28.1379%	#N/A	#N/A	91,276	
5595820	5/30/2006	5	12	1.55	18.65	1502	28.1379%	#N/A	#N/A	91,276	
5595820	6/14/2006	6	12	1.55	18.65	1502	28.1379%	#N/A	#N/A	91,276	
5595820	5/23/2007	5	12	1.55	18.65	1502	28.1379%	#N/A	#N/A	91,276	
5595820	5/31/2007	5	12	1.55	18.65	1502	28.1379%	#N/A	#N/A	91,276	
5595820	7/8/2007	7	12	1.55	18.65	1502	28.1379%	#N/A	#N/A	91,276	
5595820	7/29/2008	7	12	1.55	18.65	1502	28.1379%	#N/A	#N/A	91,276	
5595820	8/10/2008	8	12	1.55	18.65	1502	28.1379%	#N/A	#N/A	91,276	
5595820	9/16/2008	9	12	1.55	18.65	1502	28.1379%	#N/A	#N/A	91,276	
5595820	10/7/2008	10	12	1.55	18.65	1502	28.1379%	#N/A	#N/A	91,276	
5595820	10/16/2008	10	12	1.55	18.65	1502	28.1379%	#N/A	#N/A	91,276	
5595820	6/1/2010	6	12	1.55	18.65	1502	28.1379%	#N/A	#N/A	91,276	
5595820	8/5/2010	8	12	1.55	18.65	1502	28.1379%	#N/A	#N/A	91,276	
5595820	5/22/2011	5	12	1.55	18.65	1502	28.1379%	#N/A	#N/A	91,276	
5595820	9/25/2011	9	12	1.55	18.65	1502	28.1379%	#N/A	#N/A	91,276	
5595820	5/2/2012	5	12	1.55	18.65	1502	28.1379%	#N/A	#N/A	91,276	
5595820	5/12/2012	5	12	1.55	18.65	1502	28.1379%	#N/A	#N/A	91,276	
5595820	5/28/2014	5	12	1.55	18.65	1502	28.1379%	#N/A	#N/A	91,276	
5595820	6/2/2014	6	12	1.55	18.65	1502	28.1379%	#N/A	#N/A	91,276	
5595820	6/7/2014	6	12	1.55	18.65	1502	28.1379%	#N/A	#N/A	91,276	
5595820	6/16/2014	6	12	1.55	18.65	1502	28.1379%	#N/A	#N/A	91,276	
5595820	7/15/2014	7	12	1.55	18.65	1502	28.1379%	#N/A	#N/A	91,276	
5595820	8/23/2014	8	12	1.55	18.65	1502	28.1379%	#N/A	#N/A	91,276	
5595820	8/29/2014	8	12	1.55	18.65	1502	28.1379%	#N/A	#N/A	91,276	
5595820	10/30/1985	10	11	1.55	17.10	1571	29.4305%	#N/A	#N/A	83,670	
5595820	6/29/1986	6	11	1.55	17.10	1571	29.4305%	#N/A	#N/A	83,670	
5595820	6/23/1987	6	11	1.55	17.10	1571	29.4305%	#N/A	#N/A	83,670	
5595820	8/10/1987	8	11	1.55	17.10	1571	29.4305%	#N/A	#N/A	83,670	
5595820	10/2/1988	10	11	1.55	17.10	1571	29.4305%	#N/A	#N/A	83,670	
5595820	6/26/1989	6	11	1.55	17.10	1571	29.4305%	#N/A	#N/A	83,670	
5595820	6/30/1989	6	11	1.55	17.10	1571	29.4305%	#N/A	#N/A	83,670	
5595820	9/1/1989	9	11	1.55	17.10	1571	29.4305%	#N/A	#N/A	83,670	
5595820	6/18/1990	6	11	1.55	17.10	1571	29.4305%	#N/A	#N/A	83,670	
5595820	8/14/1991	8	11	1.55	17.10	1571	29.4305%	#N/A	#N/A	83,670	
5595820	5/7/1992	5	11	1.55	17.10	1571	29.4305%	#N/A	#N/A	83,670	
5595820	6/1/1992	6	11	1.55	17.10	1571	29.4305%	#N/A	#N/A	83,670	
5595820	7/14/1992	7	11	1.55	17.10	1571	29.4305%	#N/A	#N/A	83,670	
5595820	5/22/1993	5	11	1.55	17.10	1571	29.4305%	#N/A	#N/A	83,670	
5595820	6/13/1993	6	11	1.55	17.10	1571	29.4305%	#N/A	#N/A	83,670	
5595820	5/20/1994	5	11	1.55	17.10	1571	29.4305%	#N/A	#N/A	83,670	
5595820	5/22/1994	5	11	1.55	17.10	1571	29.4305%	#N/A	#N/A	83,670	

Gage ID	Date	Month	Surrogate Gage Discharge (CFS)	Watershed Area Ratio	NJ-07 Q Calculated flow (CFS)	Rank	Flow Exceedance %	Fecal Coliform (col/100ml)	Actual Load (Mil Col/day)	Allowable Load (Mil Col/day)	Actual Load (Mil Col/day)
5595820	6/5/1994	6	11	1.55	17.10	1571	29.4305%	#N/A	#N/A	83,670	
5595820	10/8/1994	10	11	1.55	17.10	1571	29.4305%	#N/A	#N/A	83,670	
5595820	5/23/1996	5	11	1.55	17.10	1571	29.4305%	#N/A	#N/A	83,670	
5595820	8/23/1996	8	11	1.55	17.10	1571	29.4305%	#N/A	#N/A	83,670	
5595820	5/17/1997	5	11	1.55	17.10	1571	29.4305%	#N/A	#N/A	83,670	
5595820	5/18/1997	5	11	1.55	17.10	1571	29.4305%	#N/A	#N/A	83,670	
5595820	6/25/1997	6	11	1.55	17.10	1571	29.4305%	#N/A	#N/A	83,670	
5595820	8/15/1997	8	11	1.55	17.10	1571	29.4305%	#N/A	#N/A	83,670	
5595820	10/13/1997	10	11	1.55	17.10	1571	29.4305%	#N/A	#N/A	83,670	
5595820	6/25/1998	6	11	1.55	17.10	1571	29.4305%	#N/A	#N/A	83,670	
5595820	9/25/1998	9	11	1.55	17.10	1571	29.4305%	#N/A	#N/A	83,670	
5595820	10/8/1998	10	11	1.55	17.10	1571	29.4305%	#N/A	#N/A	83,670	
5595820	7/16/1999	7	11	1.55	17.10	1571	29.4305%	#N/A	#N/A	83,670	
5595820	5/17/2000	5	11	1.55	17.10	1571	29.4305%	#N/A	#N/A	83,670	
5595820	5/30/2000	5	11	1.55	17.10	1571	29.4305%	#N/A	#N/A	83,670	
5595820	7/3/2000	7	11	1.55	17.10	1571	29.4305%	#N/A	#N/A	83,670	
5595820	7/16/2000	7	11	1.55	17.10	1571	29.4305%	#N/A	#N/A	83,670	
5595820	7/18/2000	7	11	1.55	17.10	1571	29.4305%	#N/A	#N/A	83,670	
5595820	7/28/2000	7	11	1.55	17.10	1571	29.4305%	#N/A	#N/A	83,670	
5595820	8/4/2000	8	11	1.55	17.10	1571	29.4305%	#N/A	#N/A	83,670	
5595820	8/7/2000	8	11	1.55	17.10	1571	29.4305%	#N/A	#N/A	83,670	
5595820	6/8/2001	6	11	1.55	17.10	1571	29.4305%	#N/A	#N/A	83,670	
5595820	7/23/2001	7	11	1.55	17.10	1571	29.4305%	#N/A	#N/A	83,670	
5595820	9/9/2001	9	11	1.55	17.10	1571	29.4305%	#N/A	#N/A	83,670	
5595820	9/19/2001	9	11	1.55	17.10	1571	29.4305%	#N/A	#N/A	83,670	
5595820	6/2/2003	6	11	1.55	17.10	1571	29.4305%	#N/A	#N/A	83,670	
5595820	6/6/2003	6	11	1.55	17.10	1571	29.4305%	#N/A	#N/A	83,670	
5595820	6/21/2003	6	11	1.55	17.10	1571	29.4305%	#N/A	#N/A	83,670	
5595820	5/9/2004	5	11	1.55	17.10	1571	29.4305%	#N/A	#N/A	83,670	
5595820	6/6/2004	6	11	1.55	17.10	1571	29.4305%	#N/A	#N/A	83,670	
5595820	7/31/2004	7	11	1.55	17.10	1571	29.4305%	#N/A	#N/A	83,670	
5595820	9/5/2004	9	11	1.55	17.10	1571	29.4305%	#N/A	#N/A	83,670	
5595820	9/6/2004	9	11	1.55	17.10	1571	29.4305%	#N/A	#N/A	83,670	
5595820	10/15/2004	10	11	1.55	17.10	1571	29.4305%	#N/A	#N/A	83,670	
5595820	9/25/2005	9	11	1.55	17.10	1571	29.4305%	#N/A	#N/A	83,670	
5595820	6/18/2006	6	11	1.55	17.10	1571	29.4305%	#N/A	#N/A	83,670	
5595820	7/25/2006	7	11	1.55	17.10	1571	29.4305%	#N/A	#N/A	83,670	
5595820	9/6/2006	9	11	1.55	17.10	1571	29.4305%	#N/A	#N/A	83,670	
5595820	10/20/2006	10	11	1.55	17.10	1571	29.4305%	#N/A	#N/A	83,670	
5595820	6/17/2008	6	11	1.55	17.10	1571	29.4305%	#N/A	#N/A	83,670	
5595820	7/27/2008	7	11	1.55	17.10	1571	29.4305%	#N/A	#N/A	83,670	
5595820	9/6/2008	9	11	1.55	17.10	1571	29.4305%	#N/A	#N/A	83,670	
5595820	10/26/2008	10	11	1.55	17.10	1571	29.4305%	#N/A	#N/A	83,670	
5595820	6/25/2009	6	11	1.55	17.10	1571	29.4305%	#N/A	#N/A	83,670	
5595820	7/23/2009	7	11	1.55	17.10	1571	29.4305%	#N/A	#N/A	83,670	
5595820	8/5/2009	8	11	1.55	17.10	1571	29.4305%	#N/A	#N/A	83,670	
5595820	9/8/2009	9	11	1.55	17.10	1571	29.4305%	#N/A	#N/A	83,670	
5595820	5/27/2010	5	11	1.55	17.10	1571	29.4305%	#N/A	#N/A	83,670	
5595820	6/3/2010	6	11	1.55	17.10	1571	29.4305%	#N/A	#N/A	83,670	
5595820	6/3/2011	6	11	1.55	17.10	1571	29.4305%	#N/A	#N/A	83,670	
5595820	5/1/2012	5	11	1.55	17.10	1571	29.4305%	#N/A	#N/A	83,670	
5595820	9/9/2012	9	11	1.55	17.10	1571	29.4305%	#N/A	#N/A	83,670	
5595820	9/25/2012	9	11	1.55	17.10	1571	29.4305%	#N/A	#N/A	83,670	
5595820	10/9/2012	10	11	1.55	17.10	1571	29.4305%	#N/A	#N/A	83,670	
5595820	5/19/2013	5	11	1.55	17.10	1571	29.4305%	#N/A	#N/A	83,670	
5595820	5/26/2013	5	11	1.55	17.10	1571	29.4305%	#N/A	#N/A	83,670	
5595820	5/29/2013	5	11	1.55	17.10	1571	29.4305%	#N/A	#N/A	83,670	
5595820	6/15/2013	6	11	1.55	17.10	1571	29.4305%	#N/A	#N/A	83,670	
5595820	6/17/2013	6	11	1.55	17.10	1571	29.4305%	#N/A	#N/A	83,670	
5595820	6/20/2013	6	11	1.55	17.10	1571	29.4305%	#N/A	#N/A	83,670	
5595820	6/23/2013	6	11	1.55	17.10	1571	29.4305%	#N/A	#N/A	83,670	
5595820	7/28/2013	7	11	1.55	17.10	1571	29.4305%	#N/A	#N/A	83,670	
5595820	8/1/2013	8	11	1.55	17.10	1571	29.4305%	#N/A	#N/A	83,670	
5595820	5/29/2014	5	11	1.55	17.10	1571	29.4305%	#N/A	#N/A	83,670	
5595820	6/8/2014	6	11	1.55	17.10	1571	29.4305%	#N/A	#N/A	83,670	
5595820	6/9/2014	6	11	1.55	17.10	1571	29.4305%	#N/A	#N/A	83,670	
5595820	7/2/2014	7	11	1.55	17.10	1571	29.4305%	#N/A	#N/A	83,670	
5595820	8/10/2014	8	11	1.55	17.10	1571	29.4305%	#N/A	#N/A	83,670	
5595820	9/5/2014	9	11	1.55	17.10	1571	29.4305%	#N/A	#N/A	83,670	

Gage ID	Date	Month	Surrogate Gage Discharge (CFS)	Watershed Area Ratio	NJ-07 Q Calculated flow (CFS)	Rank	Flow Exceedance %	Fecal Coliform (col/100ml)	Actual Load (Mil Col/day)	Allowable Load (Mil Col/day)	Actual Load (Mil Col/day)
5595820	9/7/2014	9	11	1.55	17.10	1571	29.4305%	#N/A	#N/A	83,670	
5595820	10/14/1985	10	10	1.55	15.54	1658	31.0603%	#N/A	#N/A	76,064	
5595820	5/3/1986	5	10	1.55	15.54	1658	31.0603%	#N/A	#N/A	76,064	
5595820	5/17/1986	5	10	1.55	15.54	1658	31.0603%	#N/A	#N/A	76,064	
5595820	5/18/1986	5	10	1.55	15.54	1658	31.0603%	#N/A	#N/A	76,064	
5595820	6/10/1986	6	10	1.55	15.54	1658	31.0603%	#N/A	#N/A	76,064	
5595820	7/4/1986	7	10	1.55	15.54	1658	31.0603%	#N/A	#N/A	76,064	
5595820	5/15/1987	5	10	1.55	15.54	1658	31.0603%	#N/A	#N/A	76,064	
5595820	9/30/1988	9	10	1.55	15.54	1658	31.0603%	#N/A	#N/A	76,064	
5595820	5/10/1989	5	10	1.55	15.54	1658	31.0603%	#N/A	#N/A	76,064	
5595820	6/13/1990	6	10	1.55	15.54	1658	31.0603%	#N/A	#N/A	76,064	
5595820	7/1/1990	7	10	1.55	15.54	1658	31.0603%	#N/A	#N/A	76,064	
5595820	7/24/1990	7	10	1.55	15.54	1658	31.0603%	#N/A	#N/A	76,064	
5595820	9/13/1990	9	10	1.55	15.54	1658	31.0603%	#N/A	#N/A	76,064	
5595820	10/12/1990	10	10	1.55	15.54	1658	31.0603%	#N/A	#N/A	76,064	
5595820	5/25/1991	5	10	1.55	15.54	1658	31.0603%	#N/A	#N/A	76,064	
5595820	10/29/1991	10	10	1.55	15.54	1658	31.0603%	#N/A	#N/A	76,064	
5595820	5/15/1992	5	10	1.55	15.54	1658	31.0603%	#N/A	#N/A	76,064	
5595820	5/25/1993	5	10	1.55	15.54	1658	31.0603%	#N/A	#N/A	76,064	
5595820	10/6/1993	10	10	1.55	15.54	1658	31.0603%	#N/A	#N/A	76,064	
5595820	7/15/1994	7	10	1.55	15.54	1658	31.0603%	#N/A	#N/A	76,064	
5595820	6/30/1995	6	10	1.55	15.54	1658	31.0603%	#N/A	#N/A	76,064	
5595820	8/2/1995	8	10	1.55	15.54	1658	31.0603%	#N/A	#N/A	76,064	
5595820	5/30/1996	5	10	1.55	15.54	1658	31.0603%	#N/A	#N/A	76,064	
5595820	10/18/1996	10	10	1.55	15.54	1658	31.0603%	#N/A	#N/A	76,064	
5595820	5/19/1997	5	10	1.55	15.54	1658	31.0603%	#N/A	#N/A	76,064	
5595820	5/21/1997	5	10	1.55	15.54	1658	31.0603%	#N/A	#N/A	76,064	
5595820	5/26/1997	5	10	1.55	15.54	1658	31.0603%	#N/A	#N/A	76,064	
5595820	5/27/1997	5	10	1.55	15.54	1658	31.0603%	#N/A	#N/A	76,064	
5595820	6/11/1997	6	10	1.55	15.54	1658	31.0603%	#N/A	#N/A	76,064	
5595820	6/27/1997	6	10	1.55	15.54	1658	31.0603%	#N/A	#N/A	76,064	
5595820	8/17/1997	8	10	1.55	15.54	1658	31.0603%	#N/A	#N/A	76,064	
5595820	7/11/1998	7	10	1.55	15.54	1658	31.0603%	#N/A	#N/A	76,064	
5595820	7/22/1998	7	10	1.55	15.54	1658	31.0603%	#N/A	#N/A	76,064	
5595820	6/12/1999	6	10	1.55	15.54	1658	31.0603%	#N/A	#N/A	76,064	
5595820	6/13/1999	6	10	1.55	15.54	1658	31.0603%	#N/A	#N/A	76,064	
5595820	6/16/1999	6	10	1.55	15.54	1658	31.0603%	#N/A	#N/A	76,064	
5595820	7/7/1999	7	10	1.55	15.54	1658	31.0603%	#N/A	#N/A	76,064	
5595820	5/18/2000	5	10	1.55	15.54	1658	31.0603%	#N/A	#N/A	76,064	
5595820	7/4/2000	7	10	1.55	15.54	1658	31.0603%	#N/A	#N/A	76,064	
5595820	5/22/2001	5	10	1.55	15.54	1658	31.0603%	#N/A	#N/A	76,064	
5595820	6/23/2001	6	10	1.55	15.54	1658	31.0603%	#N/A	#N/A	76,064	
5595820	10/21/2001	10	10	1.55	15.54	1658	31.0603%	#N/A	#N/A	76,064	
5595820	6/2/2002	6	10	1.55	15.54	1658	31.0603%	#N/A	#N/A	76,064	
5595820	5/10/2004	5	10	1.55	15.54	1658	31.0603%	#N/A	#N/A	76,064	
5595820	5/22/2004	5	10	1.55	15.54	1658	31.0603%	#N/A	#N/A	76,064	
5595820	5/23/2004	5	10	1.55	15.54	1658	31.0603%	#N/A	#N/A	76,064	
5595820	7/3/2004	7	10	1.55	15.54	1658	31.0603%	#N/A	#N/A	76,064	
5595820	8/25/2004	8	10	1.55	15.54	1658	31.0603%	#N/A	#N/A	76,064	
5595820	9/7/2004	9	10	1.55	15.54	1658	31.0603%	#N/A	#N/A	76,064	
5595820	5/9/2005	5	10	1.55	15.54	1658	31.0603%	#N/A	#N/A	76,064	
5595820	5/10/2005	5	10	1.55	15.54	1658	31.0603%	#N/A	#N/A	76,064	
5595820	6/1/2007	6	10	1.55	15.54	1658	31.0603%	#N/A	#N/A	76,064	
5595820	7/3/2008	7	10	1.55	15.54	1658	31.0603%	#N/A	#N/A	76,064	
5595820	7/20/2008	7	10	1.55	15.54	1658	31.0603%	#N/A	#N/A	76,064	
5595820	7/21/2008	7	10	1.55	15.54	1658	31.0603%	#N/A	#N/A	76,064	
5595820	7/21/2011	7	10	1.55	15.54	1658	31.0603%	#N/A	#N/A	76,064	
5595820	10/27/2011	10	10	1.55	15.54	1658	31.0603%	#N/A	#N/A	76,064	
5595820	5/13/2012	5	10	1.55	15.54	1658	31.0603%	#N/A	#N/A	76,064	
5595820	10/16/2012	10	10	1.55	15.54	1658	31.0603%	#N/A	#N/A	76,064	
5595820	7/14/2013	7	10	1.55	15.54	1658	31.0603%	#N/A	#N/A	76,064	
5595820	5/30/2014	5	10	1.55	15.54	1658	31.0603%	#N/A	#N/A	76,064	
5595820	8/31/2014	8	10	1.55	15.54	1658	31.0603%	#N/A	#N/A	76,064	
5595820	9/11/1986	9	9.9	1.55	15.39	1720	32.2218%	#N/A	#N/A	75,303	
5595820	6/22/1989	6	9.9	1.55	15.39	1720	32.2218%	#N/A	#N/A	75,303	
5595820	7/4/1989	7	9.9	1.55	15.39	1720	32.2218%	#N/A	#N/A	75,303	
5595820	5/20/1991	5	9.9	1.55	15.39	1720	32.2218%	#N/A	#N/A	75,303	
5595820	5/21/1991	5	9.9	1.55	15.39	1720	32.2218%	#N/A	#N/A	75,303	
5595820	5/17/1992	5	9.9	1.55	15.39	1720	32.2218%	#N/A	#N/A	75,303	

Gage ID	Date	Month	Surrogate Gage Discharge (CFS)	Watershed Area Ratio	NJ-07 Q Calculated flow (CFS)	Rank	Flow Exceedance %	Fecal Coliform (col/100ml)	Actual Load (Mil Col/day)	Allowable Load (Mil Col/day)	Actual Load (Mil Col/day)
5595820	10/25/1993	10	9.9	1.55	15.39	1720	32.2218%	#N/A	#N/A	75,303	
5595820	7/16/1997	7	9.9	1.55	15.39	1720	32.2218%	#N/A	#N/A	75,303	
5595820	5/22/1999	5	9.9	1.55	15.39	1720	32.2218%	#N/A	#N/A	75,303	
5595820	5/24/1999	5	9.9	1.55	15.39	1720	32.2218%	#N/A	#N/A	75,303	
5595820	5/24/2000	5	9.9	1.55	15.39	1720	32.2218%	#N/A	#N/A	75,303	
5595820	8/13/2000	8	9.9	1.55	15.39	1720	32.2218%	#N/A	#N/A	75,303	
5595820	6/19/2006	6	9.9	1.55	15.39	1720	32.2218%	#N/A	#N/A	75,303	
5595820	7/1/2008	7	9.9	1.55	15.39	1720	32.2218%	#N/A	#N/A	75,303	
5595820	8/11/1987	8	9.8	1.55	15.23	1734	32.4841%	#N/A	#N/A	74,542	
5595820	7/30/1988	7	9.8	1.55	15.23	1734	32.4841%	#N/A	#N/A	74,542	
5595820	6/23/1990	6	9.8	1.55	15.23	1734	32.4841%	#N/A	#N/A	74,542	
5595820	5/23/1994	5	9.8	1.55	15.23	1734	32.4841%	#N/A	#N/A	74,542	
5595820	5/24/1996	5	9.8	1.55	15.23	1734	32.4841%	#N/A	#N/A	74,542	
5595820	9/18/1996	9	9.8	1.55	15.23	1734	32.4841%	#N/A	#N/A	74,542	
5595820	5/20/1997	5	9.8	1.55	15.23	1734	32.4841%	#N/A	#N/A	74,542	
5595820	7/4/1998	7	9.8	1.55	15.23	1734	32.4841%	#N/A	#N/A	74,542	
5595820	7/4/2004	7	9.8	1.55	15.23	1734	32.4841%	#N/A	#N/A	74,542	
5595820	5/20/2013	5	9.8	1.55	15.23	1734	32.4841%	#N/A	#N/A	74,542	
5595820	7/15/1987	7	9.7	1.55	15.08	1744	32.6714%	#N/A	#N/A	73,782	
5595820	9/6/1992	9	9.7	1.55	15.08	1744	32.6714%	#N/A	#N/A	73,782	
5595820	5/23/2000	5	9.7	1.55	15.08	1744	32.6714%	#N/A	#N/A	73,782	
5595820	7/8/2000	7	9.7	1.55	15.08	1744	32.6714%	#N/A	#N/A	73,782	
5595820	6/7/2004	6	9.7	1.55	15.08	1744	32.6714%	#N/A	#N/A	73,782	
5595820	9/22/2006	9	9.7	1.55	15.08	1744	32.6714%	#N/A	#N/A	73,782	
5595820	5/24/2007	5	9.7	1.55	15.08	1744	32.6714%	#N/A	#N/A	73,782	
5595820	5/21/1986	5	9.6	1.55	14.92	1751	32.8025%	#N/A	#N/A	73,021	
5595820	5/9/1988	5	9.6	1.55	14.92	1751	32.8025%	#N/A	#N/A	73,021	
5595820	5/16/1992	5	9.6	1.55	14.92	1751	32.8025%	#N/A	#N/A	73,021	
5595820	6/10/1994	6	9.6	1.55	14.92	1751	32.8025%	#N/A	#N/A	73,021	
5595820	7/13/1994	7	9.6	1.55	14.92	1751	32.8025%	#N/A	#N/A	73,021	
5595820	5/23/1999	5	9.6	1.55	14.92	1751	32.8025%	#N/A	#N/A	73,021	
5595820	8/8/1999	8	9.6	1.55	14.92	1751	32.8025%	#N/A	#N/A	73,021	
5595820	7/17/2000	7	9.6	1.55	14.92	1751	32.8025%	#N/A	#N/A	73,021	
5595820	6/15/2001	6	9.6	1.55	14.92	1751	32.8025%	#N/A	#N/A	73,021	
5595820	7/13/2004	7	9.6	1.55	14.92	1751	32.8025%	#N/A	#N/A	73,021	
5595820	5/31/2006	5	9.6	1.55	14.92	1751	32.8025%	#N/A	#N/A	73,021	
5595820	10/25/2012	10	9.6	1.55	14.92	1751	32.8025%	#N/A	#N/A	73,021	
5595820	5/8/1992	5	9.5	1.55	14.77	1763	33.0274%	#N/A	#N/A	72,260	
5595820	6/12/1997	6	9.5	1.55	14.77	1763	33.0274%	#N/A	#N/A	72,260	
5595820	10/29/2001	10	9.5	1.55	14.77	1763	33.0274%	#N/A	#N/A	72,260	
5595820	6/3/2002	6	9.5	1.55	14.77	1763	33.0274%	#N/A	#N/A	72,260	
5595820	6/20/2006	6	9.5	1.55	14.77	1763	33.0274%	#N/A	#N/A	72,260	
5595820	8/11/2008	8	9.5	1.55	14.77	1763	33.0274%	#N/A	#N/A	72,260	
5595820	7/24/2009	7	9.5	1.55	14.77	1763	33.0274%	#N/A	#N/A	72,260	
5595820	9/29/2012	9	9.5	1.55	14.77	1763	33.0274%	#N/A	#N/A	72,260	
5595820	5/25/1987	5	9.4	1.55	14.61	1771	33.1772%	#N/A	#N/A	71,500	
5595820	5/9/1992	5	9.4	1.55	14.61	1771	33.1772%	#N/A	#N/A	71,500	
5595820	9/21/1996	9	9.4	1.55	14.61	1771	33.1772%	#N/A	#N/A	71,500	
5595820	6/7/2003	6	9.4	1.55	14.61	1771	33.1772%	#N/A	#N/A	71,500	
5595820	6/19/2004	6	9.4	1.55	14.61	1771	33.1772%	#N/A	#N/A	71,500	
5595820	7/8/2009	7	9.4	1.55	14.61	1771	33.1772%	#N/A	#N/A	71,500	
5595820	5/4/1986	5	9.3	1.55	14.46	1777	33.2896%	#N/A	#N/A	70,739	
5595820	8/12/1987	8	9.3	1.55	14.46	1777	33.2896%	#N/A	#N/A	70,739	
5595820	7/19/1988	7	9.3	1.55	14.46	1777	33.2896%	#N/A	#N/A	70,739	
5595820	6/28/1994	6	9.3	1.55	14.46	1777	33.2896%	#N/A	#N/A	70,739	
5595820	6/23/1996	6	9.3	1.55	14.46	1777	33.2896%	#N/A	#N/A	70,739	
5595820	6/22/2003	6	9.3	1.55	14.46	1777	33.2896%	#N/A	#N/A	70,739	
5595820	6/15/2006	6	9.3	1.55	14.46	1777	33.2896%	#N/A	#N/A	70,739	
5595820	7/9/2007	7	9.3	1.55	14.46	1777	33.2896%	#N/A	#N/A	70,739	
5595820	6/18/2008	6	9.3	1.55	14.46	1777	33.2896%	#N/A	#N/A	70,739	
5595820	10/18/2011	10	9.3	1.55	14.46	1777	33.2896%	135	47,749	70,739	47,749
5595820	8/3/2013	8	9.3	1.55	14.46	1777	33.2896%	#N/A	#N/A	70,739	
5595820	8/13/1987	8	9.2	1.55	14.30	1788	33.4957%	#N/A	#N/A	69,979	
5595820	9/21/1990	9	9.2	1.55	14.30	1788	33.4957%	#N/A	#N/A	69,979	
5595820	5/24/1991	5	9.2	1.55	14.30	1788	33.4957%	#N/A	#N/A	69,979	
5595820	7/6/1993	7	9.2	1.55	14.30	1788	33.4957%	#N/A	#N/A	69,979	
5595820	9/30/1996	9	9.2	1.55	14.30	1788	33.4957%	#N/A	#N/A	69,979	
5595820	7/3/1998	7	9.2	1.55	14.30	1788	33.4957%	#N/A	#N/A	69,979	
5595820	6/26/2009	6	9.2	1.55	14.30	1788	33.4957%	#N/A	#N/A	69,979	

Gage ID	Date	Month	Surrogate Gage Discharge (CFS)	Watershed Area Ratio	NJ-07 Q Calculated flow (CFS)	Rank	Flow Exceedance %	Fecal Coliform (col/100ml)	Actual Load (Mil Col/day)	Allowable Load (Mil Col/day)	Actual Load (Mil Col/day)
5595820	9/5/2009	9	9.2	1.55	14.30	1788	33.4957%	#N/A	#N/A	69,979	
5595820	9/4/2012	9	9.2	1.55	14.30	1788	33.4957%	#N/A	#N/A	69,979	
5595820	7/15/2013	7	9.2	1.55	14.30	1788	33.4957%	#N/A	#N/A	69,979	
5595820	6/3/2014	6	9.2	1.55	14.30	1788	33.4957%	#N/A	#N/A	69,979	
5595820	6/18/2014	6	9.2	1.55	14.30	1788	33.4957%	#N/A	#N/A	69,979	
5595820	6/28/1986	6	9.1	1.55	14.14	1800	33.7205%	#N/A	#N/A	69,218	
5595820	7/3/1986	7	9.1	1.55	14.14	1800	33.7205%	#N/A	#N/A	69,218	
5595820	5/16/1987	5	9.1	1.55	14.14	1800	33.7205%	#N/A	#N/A	69,218	
5595820	8/14/1987	8	9.1	1.55	14.14	1800	33.7205%	#N/A	#N/A	69,218	
5595820	7/5/1989	7	9.1	1.55	14.14	1800	33.7205%	#N/A	#N/A	69,218	
5595820	7/11/1989	7	9.1	1.55	14.14	1800	33.7205%	#N/A	#N/A	69,218	
5595820	5/26/1991	5	9.1	1.55	14.14	1800	33.7205%	#N/A	#N/A	69,218	
5595820	6/26/1998	6	9.1	1.55	14.14	1800	33.7205%	#N/A	#N/A	69,218	
5595820	6/29/2002	6	9.1	1.55	14.14	1800	33.7205%	#N/A	#N/A	69,218	
5595820	5/11/2005	5	9.1	1.55	14.14	1800	33.7205%	#N/A	#N/A	69,218	
5595820	8/12/2014	8	9.1	1.55	14.14	1800	33.7205%	#N/A	#N/A	69,218	
5595820	10/2/1986	10	9	1.55	13.99	1811	33.9266%	#N/A	#N/A	68,457	
5595820	7/10/1987	7	9	1.55	13.99	1811	33.9266%	#N/A	#N/A	68,457	
5595820	7/1/1989	7	9	1.55	13.99	1811	33.9266%	#N/A	#N/A	68,457	
5595820	9/20/1992	9	9	1.55	13.99	1811	33.9266%	#N/A	#N/A	68,457	
5595820	7/4/1994	7	9	1.55	13.99	1811	33.9266%	#N/A	#N/A	68,457	
5595820	10/31/1996	10	9	1.55	13.99	1811	33.9266%	#N/A	#N/A	68,457	
5595820	5/28/1997	5	9	1.55	13.99	1811	33.9266%	#N/A	#N/A	68,457	
5595820	5/19/2000	5	9	1.55	13.99	1811	33.9266%	#N/A	#N/A	68,457	
5595820	5/31/2000	5	9	1.55	13.99	1811	33.9266%	#N/A	#N/A	68,457	
5595820	5/1/2007	5	9	1.55	13.99	1811	33.9266%	#N/A	#N/A	68,457	
5595820	6/27/2007	6	9	1.55	13.99	1811	33.9266%	#N/A	#N/A	68,457	
5595820	6/22/2008	6	9	1.55	13.99	1811	33.9266%	#N/A	#N/A	68,457	
5595820	7/22/2008	7	9	1.55	13.99	1811	33.9266%	#N/A	#N/A	68,457	
5595820	7/25/2009	7	9	1.55	13.99	1811	33.9266%	#N/A	#N/A	68,457	
5595820	8/6/2009	8	9	1.55	13.99	1811	33.9266%	#N/A	#N/A	68,457	
5595820	5/28/2010	5	9	1.55	13.99	1811	33.9266%	#N/A	#N/A	68,457	
5595820	8/2/2013	8	9	1.55	13.99	1811	33.9266%	#N/A	#N/A	68,457	
5595820	8/15/1987	8	8.9	1.55	13.83	1828	34.2450%	#N/A	#N/A	67,697	
5595820	7/14/1988	7	8.9	1.55	13.83	1828	34.2450%	#N/A	#N/A	67,697	
5595820	5/24/1994	5	8.9	1.55	13.83	1828	34.2450%	#N/A	#N/A	67,697	
5595820	9/8/1996	9	8.9	1.55	13.83	1828	34.2450%	#N/A	#N/A	67,697	
5595820	7/22/2000	7	8.9	1.55	13.83	1828	34.2450%	#N/A	#N/A	67,697	
5595820	9/8/2004	9	8.9	1.55	13.83	1828	34.2450%	#N/A	#N/A	67,697	
5595820	8/17/2005	8	8.9	1.55	13.83	1828	34.2450%	#N/A	#N/A	67,697	
5595820	8/28/2005	8	8.9	1.55	13.83	1828	34.2450%	#N/A	#N/A	67,697	
5595820	6/18/2010	6	8.9	1.55	13.83	1828	34.2450%	#N/A	#N/A	67,697	
5595820	9/15/2014	9	8.9	1.55	13.83	1828	34.2450%	#N/A	#N/A	67,697	
5595820	5/5/1986	5	8.8	1.55	13.68	1838	34.4324%	#N/A	#N/A	66,936	
5595820	8/28/1989	8	8.8	1.55	13.68	1838	34.4324%	#N/A	#N/A	66,936	
5595820	9/22/1990	9	8.8	1.55	13.68	1838	34.4324%	#N/A	#N/A	66,936	
5595820	5/22/1991	5	8.8	1.55	13.68	1838	34.4324%	#N/A	#N/A	66,936	
5595820	6/2/1992	6	8.8	1.55	13.68	1838	34.4324%	#N/A	#N/A	66,936	
5595820	6/22/1993	6	8.8	1.55	13.68	1838	34.4324%	#N/A	#N/A	66,936	
5595820	8/8/1996	8	8.8	1.55	13.68	1838	34.4324%	#N/A	#N/A	66,936	
5595820	10/18/1998	10	8.8	1.55	13.68	1838	34.4324%	#N/A	#N/A	66,936	
5595820	7/11/2000	7	8.8	1.55	13.68	1838	34.4324%	#N/A	#N/A	66,936	
5595820	5/11/2004	5	8.8	1.55	13.68	1838	34.4324%	#N/A	#N/A	66,936	
5595820	6/22/2010	6	8.8	1.55	13.68	1838	34.4324%	#N/A	#N/A	66,936	
5595820	5/3/2012	5	8.8	1.55	13.68	1838	34.4324%	#N/A	#N/A	66,936	
5595820	6/16/2013	6	8.8	1.55	13.68	1838	34.4324%	#N/A	#N/A	66,936	
5595820	10/30/2013	10	8.8	1.55	13.68	1838	34.4324%	#N/A	#N/A	66,936	
5595820	5/31/2014	5	8.8	1.55	13.68	1838	34.4324%	#N/A	#N/A	66,936	
5595820	6/1/2014	6	8.8	1.55	13.68	1838	34.4324%	#N/A	#N/A	66,936	
5595820	8/16/1987	8	8.7	1.55	13.52	1854	34.7321%	#N/A	#N/A	66,175	
5595820	8/27/1987	8	8.7	1.55	13.52	1854	34.7321%	#N/A	#N/A	66,175	
5595820	10/24/1987	10	8.7	1.55	13.52	1854	34.7321%	#N/A	#N/A	66,175	
5595820	9/12/1990	9	8.7	1.55	13.52	1854	34.7321%	#N/A	#N/A	66,175	
5595820	10/13/1990	10	8.7	1.55	13.52	1854	34.7321%	#N/A	#N/A	66,175	
5595820	8/31/1991	8	8.7	1.55	13.52	1854	34.7321%	#N/A	#N/A	66,175	
5595820	7/31/1993	7	8.7	1.55	13.52	1854	34.7321%	#N/A	#N/A	66,175	
5595820	10/8/1993	10	8.7	1.55	13.52	1854	34.7321%	#N/A	#N/A	66,175	
5595820	8/1/1998	8	8.7	1.55	13.52	1854	34.7321%	#N/A	#N/A	66,175	
5595820	7/13/2001	7	8.7	1.55	13.52	1854	34.7321%	#N/A	#N/A	66,175	

Gage ID	Date	Month	Surrogate Gage Discharge (CFS)	Watershed Area Ratio	NJ-07 Q Calculated flow (CFS)	Rank	Flow Exceedance %	Fecal Coliform (col/100ml)	Actual Load (Mil Col/day)	Allowable Load (Mil Col/day)	Actual Load (Mil Col/day)
5595820	6/8/2003	6	8.7	1.55	13.52	1854	34.7321%	#N/A	#N/A	66,175	
5595820	6/8/2004	6	8.7	1.55	13.52	1854	34.7321%	#N/A	#N/A	66,175	
5595820	7/10/2004	7	8.7	1.55	13.52	1854	34.7321%	#N/A	#N/A	66,175	
5595820	9/25/2006	9	8.7	1.55	13.52	1854	34.7321%	#N/A	#N/A	66,175	
5595820	8/17/1987	8	8.6	1.55	13.37	1868	34.9944%	#N/A	#N/A	65,415	
5595820	6/14/1990	6	8.6	1.55	13.37	1868	34.9944%	#N/A	#N/A	65,415	
5595820	5/30/1993	5	8.6	1.55	13.37	1868	34.9944%	#N/A	#N/A	65,415	
5595820	5/25/1999	5	8.6	1.55	13.37	1868	34.9944%	#N/A	#N/A	65,415	
5595820	7/17/1999	7	8.6	1.55	13.37	1868	34.9944%	#N/A	#N/A	65,415	
5595820	7/21/1999	7	8.6	1.55	13.37	1868	34.9944%	#N/A	#N/A	65,415	
5595820	8/5/2000	8	8.6	1.55	13.37	1868	34.9944%	#N/A	#N/A	65,415	
5595820	7/9/2004	7	8.6	1.55	13.37	1868	34.9944%	#N/A	#N/A	65,415	
5595820	10/28/2011	10	8.6	1.55	13.37	1868	34.9944%	#N/A	#N/A	65,415	
5595820	5/14/2012	5	8.6	1.55	13.37	1868	34.9944%	#N/A	#N/A	65,415	
5595820	7/17/2013	7	8.6	1.55	13.37	1868	34.9944%	#N/A	#N/A	65,415	
5595820	8/24/2014	8	8.6	1.55	13.37	1868	34.9944%	#N/A	#N/A	65,415	
5595820	8/27/2014	8	8.6	1.55	13.37	1868	34.9944%	#N/A	#N/A	65,415	
5595820	5/22/1986	5	8.5	1.55	13.21	1881	35.2379%	#N/A	#N/A	64,654	
5595820	7/22/1988	7	8.5	1.55	13.21	1881	35.2379%	#N/A	#N/A	64,654	
5595820	8/5/1993	8	8.5	1.55	13.21	1881	35.2379%	#N/A	#N/A	64,654	
5595820	5/25/1996	5	8.5	1.55	13.21	1881	35.2379%	#N/A	#N/A	64,654	
5595820	7/10/1998	7	8.5	1.55	13.21	1881	35.2379%	#N/A	#N/A	64,654	
5595820	7/18/1998	7	8.5	1.55	13.21	1881	35.2379%	#N/A	#N/A	64,654	
5595820	7/5/2000	7	8.5	1.55	13.21	1881	35.2379%	#N/A	#N/A	64,654	
5595820	6/9/2004	6	8.5	1.55	13.21	1881	35.2379%	#N/A	#N/A	64,654	
5595820	9/15/2005	9	8.5	1.55	13.21	1881	35.2379%	#N/A	#N/A	64,654	
5595820	9/22/2005	9	8.5	1.55	13.21	1881	35.2379%	#N/A	#N/A	64,654	
5595820	5/25/2007	5	8.5	1.55	13.21	1881	35.2379%	#N/A	#N/A	64,654	
5595820	6/21/2008	6	8.5	1.55	13.21	1881	35.2379%	#N/A	#N/A	64,654	
5595820	7/23/2008	7	8.5	1.55	13.21	1881	35.2379%	#N/A	#N/A	64,654	
5595820	6/4/2011	6	8.5	1.55	13.21	1881	35.2379%	#N/A	#N/A	64,654	
5595820	6/13/2011	6	8.5	1.55	13.21	1881	35.2379%	#N/A	#N/A	64,654	
5595820	9/7/2012	9	8.5	1.55	13.21	1881	35.2379%	#N/A	#N/A	64,654	
5595820	10/22/2012	10	8.5	1.55	13.21	1881	35.2379%	#N/A	#N/A	64,654	
5595820	6/29/2013	6	8.5	1.55	13.21	1881	35.2379%	#N/A	#N/A	64,654	
5595820	10/6/2013	10	8.5	1.55	13.21	1881	35.2379%	#N/A	#N/A	64,654	
5595820	5/19/1986	5	8.4	1.55	13.06	1900	35.5939%	#N/A	#N/A	63,893	
5595820	5/27/1986	5	8.4	1.55	13.06	1900	35.5939%	#N/A	#N/A	63,893	
5595820	8/16/1986	8	8.4	1.55	13.06	1900	35.5939%	#N/A	#N/A	63,893	
5595820	8/22/1987	8	8.4	1.55	13.06	1900	35.5939%	#N/A	#N/A	63,893	
5595820	5/11/1989	5	8.4	1.55	13.06	1900	35.5939%	#N/A	#N/A	63,893	
5595820	5/23/1993	5	8.4	1.55	13.06	1900	35.5939%	#N/A	#N/A	63,893	
5595820	10/26/1997	10	8.4	1.55	13.06	1900	35.5939%	#N/A	#N/A	63,893	
5595820	7/6/1998	7	8.4	1.55	13.06	1900	35.5939%	#N/A	#N/A	63,893	
5595820	7/24/1998	7	8.4	1.55	13.06	1900	35.5939%	#N/A	#N/A	63,893	
5595820	10/30/2001	10	8.4	1.55	13.06	1900	35.5939%	#N/A	#N/A	63,893	
5595820	6/4/2002	6	8.4	1.55	13.06	1900	35.5939%	#N/A	#N/A	63,893	
5595820	6/6/2002	6	8.4	1.55	13.06	1900	35.5939%	#N/A	#N/A	63,893	
5595820	5/12/2004	5	8.4	1.55	13.06	1900	35.5939%	#N/A	#N/A	63,893	
5595820	5/16/2005	5	8.4	1.55	13.06	1900	35.5939%	#N/A	#N/A	63,893	
5595820	5/30/2013	5	8.4	1.55	13.06	1900	35.5939%	#N/A	#N/A	63,893	
5595820	8/21/1987	8	8.3	1.55	12.90	1915	35.8749%	#N/A	#N/A	63,133	
5595820	5/10/1992	5	8.3	1.55	12.90	1915	35.8749%	#N/A	#N/A	63,133	
5595820	9/8/1993	9	8.3	1.55	12.90	1915	35.8749%	#N/A	#N/A	63,133	
5595820	5/25/1994	5	8.3	1.55	12.90	1915	35.8749%	#N/A	#N/A	63,133	
5595820	9/26/1996	9	8.3	1.55	12.90	1915	35.8749%	#N/A	#N/A	63,133	
5595820	7/24/1997	7	8.3	1.55	12.90	1915	35.8749%	#N/A	#N/A	63,133	
5595820	6/5/2002	6	8.3	1.55	12.90	1915	35.8749%	#N/A	#N/A	63,133	
5595820	6/28/2003	6	8.3	1.55	12.90	1915	35.8749%	#N/A	#N/A	63,133	
5595820	10/1/2005	10	8.3	1.55	12.90	1915	35.8749%	#N/A	#N/A	63,133	
5595820	6/4/2010	6	8.3	1.55	12.90	1915	35.8749%	#N/A	#N/A	63,133	
5595820	7/16/2013	7	8.3	1.55	12.90	1915	35.8749%	#N/A	#N/A	63,133	
5595820	5/26/1986	5	8.2	1.55	12.75	1926	36.0809%	#N/A	#N/A	62,372	
5595820	8/20/1987	8	8.2	1.55	12.75	1926	36.0809%	#N/A	#N/A	62,372	
5595820	8/7/1988	8	8.2	1.55	12.75	1926	36.0809%	#N/A	#N/A	62,372	
5595820	10/23/1988	10	8.2	1.55	12.75	1926	36.0809%	#N/A	#N/A	62,372	
5595820	6/3/1992	6	8.2	1.55	12.75	1926	36.0809%	#N/A	#N/A	62,372	
5595820	6/8/1993	6	8.2	1.55	12.75	1926	36.0809%	#N/A	#N/A	62,372	
5595820	10/7/1993	10	8.2	1.55	12.75	1926	36.0809%	#N/A	#N/A	62,372	

Gage ID	Date	Month	Surrogate Gage Discharge (CFS)	Watershed Area Ratio	NJ-07 Q Calculated flow (CFS)	Rank	Flow Exceedance %	Fecal Coliform (col/100ml)	Actual Load (Mil Col/day)	Allowable Load (Mil Col/day)	Actual Load (Mil Col/day)
5595820	10/26/1993	10	8.2	1.55	12.75	1926	36.0809%	#N/A	#N/A	62,372	
5595820	6/6/1994	6	8.2	1.55	12.75	1926	36.0809%	#N/A	#N/A	62,372	
5595820	6/13/2000	6	8.2	1.55	12.75	1926	36.0809%	#N/A	#N/A	62,372	
5595820	6/23/2003	6	8.2	1.55	12.75	1926	36.0809%	#N/A	#N/A	62,372	
5595820	5/12/2005	5	8.2	1.55	12.75	1926	36.0809%	#N/A	#N/A	62,372	
5595820	6/2/2007	6	8.2	1.55	12.75	1926	36.0809%	#N/A	#N/A	62,372	
5595820	8/24/2008	8	8.2	1.55	12.75	1926	36.0809%	#N/A	#N/A	62,372	
5595820	10/29/2012	10	8.2	1.55	12.75	1926	36.0809%	#N/A	#N/A	62,372	
5595820	8/11/2014	8	8.2	1.55	12.75	1926	36.0809%	#N/A	#N/A	62,372	
5595820	5/17/1987	5	8.1	1.55	12.59	1942	36.3807%	#N/A	#N/A	61,612	
5595820	9/21/1988	9	8.1	1.55	12.59	1942	36.3807%	#N/A	#N/A	61,612	
5595820	9/24/1988	9	8.1	1.55	12.59	1942	36.3807%	#N/A	#N/A	61,612	
5595820	10/19/1990	10	8.1	1.55	12.59	1942	36.3807%	#N/A	#N/A	61,612	
5595820	9/1/1991	9	8.1	1.55	12.59	1942	36.3807%	#N/A	#N/A	61,612	
5595820	10/31/1993	10	8.1	1.55	12.59	1942	36.3807%	#N/A	#N/A	61,612	
5595820	7/8/1999	7	8.1	1.55	12.59	1942	36.3807%	#N/A	#N/A	61,612	
5595820	6/11/2002	6	8.1	1.55	12.59	1942	36.3807%	#N/A	#N/A	61,612	
5595820	9/4/2003	9	8.1	1.55	12.59	1942	36.3807%	#N/A	#N/A	61,612	
5595820	7/22/2011	7	8.1	1.55	12.59	1942	36.3807%	#N/A	#N/A	61,612	
5595820	6/30/2013	6	8.1	1.55	12.59	1942	36.3807%	#N/A	#N/A	61,612	
5595820	8/18/1987	8	8	1.55	12.43	1953	36.5867%	#N/A	#N/A	60,851	
5595820	8/19/1987	8	8	1.55	12.43	1953	36.5867%	#N/A	#N/A	60,851	
5595820	8/23/1987	8	8	1.55	12.43	1953	36.5867%	#N/A	#N/A	60,851	
5595820	6/15/1990	6	8	1.55	12.43	1953	36.5867%	#N/A	#N/A	60,851	
5595820	7/10/1990	7	8	1.55	12.43	1953	36.5867%	#N/A	#N/A	60,851	
5595820	5/11/1992	5	8	1.55	12.43	1953	36.5867%	#N/A	#N/A	60,851	
5595820	9/2/1993	9	8	1.55	12.43	1953	36.5867%	#N/A	#N/A	60,851	
5595820	5/26/1994	5	8	1.55	12.43	1953	36.5867%	#N/A	#N/A	60,851	
5595820	6/11/1994	6	8	1.55	12.43	1953	36.5867%	#N/A	#N/A	60,851	
5595820	10/25/1996	10	8	1.55	12.43	1953	36.5867%	#N/A	#N/A	60,851	
5595820	10/24/1997	10	8	1.55	12.43	1953	36.5867%	#N/A	#N/A	60,851	
5595820	9/22/1998	9	8	1.55	12.43	1953	36.5867%	#N/A	#N/A	60,851	
5595820	6/16/2006	6	8	1.55	12.43	1953	36.5867%	#N/A	#N/A	60,851	
5595820	7/26/2006	7	8	1.55	12.43	1953	36.5867%	#N/A	#N/A	60,851	
5595820	7/21/2007	7	8	1.55	12.43	1953	36.5867%	#N/A	#N/A	60,851	
5595820	8/12/2008	8	8	1.55	12.43	1953	36.5867%	#N/A	#N/A	60,851	
5595820	10/27/2008	10	8	1.55	12.43	1953	36.5867%	#N/A	#N/A	60,851	
5595820	7/18/2013	7	8	1.55	12.43	1953	36.5867%	#N/A	#N/A	60,851	
5595820	5/29/1986	5	7.9	1.55	12.28	1971	36.9239%	#N/A	#N/A	60,090	
5595820	8/24/1987	8	7.9	1.55	12.28	1971	36.9239%	#N/A	#N/A	60,090	
5595820	8/6/1993	8	7.9	1.55	12.28	1971	36.9239%	#N/A	#N/A	60,090	
5595820	8/7/1993	8	7.9	1.55	12.28	1971	36.9239%	#N/A	#N/A	60,090	
5595820	6/12/1994	6	7.9	1.55	12.28	1971	36.9239%	#N/A	#N/A	60,090	
5595820	9/27/2000	9	7.9	1.55	12.28	1971	36.9239%	#N/A	#N/A	60,090	
5595820	10/31/2001	10	7.9	1.55	12.28	1971	36.9239%	#N/A	#N/A	60,090	
5595820	7/27/2005	7	7.9	1.55	12.28	1971	36.9239%	#N/A	#N/A	60,090	
5595820	9/25/2009	9	7.9	1.55	12.28	1971	36.9239%	#N/A	#N/A	60,090	
5595820	8/13/2012	8	7.9	1.55	12.28	1971	36.9239%	#N/A	#N/A	60,090	
5595820	6/21/2013	6	7.9	1.55	12.28	1971	36.9239%	#N/A	#N/A	60,090	
5595820	7/29/2013	7	7.9	1.55	12.28	1971	36.9239%	#N/A	#N/A	60,090	
5595820	7/3/2014	7	7.9	1.55	12.28	1971	36.9239%	#N/A	#N/A	60,090	
5595820	7/10/2014	7	7.9	1.55	12.28	1971	36.9239%	#N/A	#N/A	60,090	
5595820	8/2/2014	8	7.9	1.55	12.28	1971	36.9239%	#N/A	#N/A	60,090	
5595820	10/13/1985	10	7.8	1.55	12.12	1986	37.2049%	#N/A	#N/A	59,330	
5595820	5/6/1986	5	7.8	1.55	12.12	1986	37.2049%	#N/A	#N/A	59,330	
5595820	5/18/1987	5	7.8	1.55	12.12	1986	37.2049%	#N/A	#N/A	59,330	
5595820	8/6/1987	8	7.8	1.55	12.12	1986	37.2049%	#N/A	#N/A	59,330	
5595820	9/29/1987	9	7.8	1.55	12.12	1986	37.2049%	#N/A	#N/A	59,330	
5595820	9/23/1988	9	7.8	1.55	12.12	1986	37.2049%	#N/A	#N/A	59,330	
5595820	10/9/1993	10	7.8	1.55	12.12	1986	37.2049%	#N/A	#N/A	59,330	
5595820	5/31/1996	5	7.8	1.55	12.12	1986	37.2049%	#N/A	#N/A	59,330	
5595820	8/17/1996	8	7.8	1.55	12.12	1986	37.2049%	#N/A	#N/A	59,330	
5595820	5/29/1997	5	7.8	1.55	12.12	1986	37.2049%	#N/A	#N/A	59,330	
5595820	7/12/1998	7	7.8	1.55	12.12	1986	37.2049%	#N/A	#N/A	59,330	
5595820	5/20/2000	5	7.8	1.55	12.12	1986	37.2049%	#N/A	#N/A	59,330	
5595820	7/23/2000	7	7.8	1.55	12.12	1986	37.2049%	#N/A	#N/A	59,330	
5595820	10/17/2000	10	7.8	1.55	12.12	1986	37.2049%	#N/A	#N/A	59,330	
5595820	5/23/2001	5	7.8	1.55	12.12	1986	37.2049%	#N/A	#N/A	59,330	
5595820	10/22/2001	10	7.8	1.55	12.12	1986	37.2049%	#N/A	#N/A	59,330	

Gage ID	Date	Month	Surrogate Gage Discharge (CFS)	Watershed Area Ratio	NJ-07 Q Calculated flow (CFS)	Rank	Flow Exceedance %	Fecal Coliform (col/100ml)	Actual Load (Mil Col/day)	Allowable Load (Mil Col/day)	Actual Load (Mil Col/day)
5595820	5/13/2005	5	7.8	1.55	12.12	1986	37.2049%	#N/A	#N/A	59,330	
5595820	5/26/2007	5	7.8	1.55	12.12	1986	37.2049%	#N/A	#N/A	59,330	
5595820	7/26/2009	7	7.8	1.55	12.12	1986	37.2049%	#N/A	#N/A	59,330	
5595820	10/19/2011	10	7.8	1.55	12.12	1986	37.2049%	#N/A	#N/A	59,330	
5595820	5/23/2012	5	7.8	1.55	12.12	1986	37.2049%	#N/A	#N/A	59,330	
5595820	10/10/2012	10	7.8	1.55	12.12	1986	37.2049%	#N/A	#N/A	59,330	
5595820	5/19/1987	5	7.7	1.55	11.97	2008	37.6171%	#N/A	#N/A	58,569	
5595820	10/27/1987	10	7.7	1.55	11.97	2008	37.6171%	#N/A	#N/A	58,569	
5595820	7/3/1989	7	7.7	1.55	11.97	2008	37.6171%	#N/A	#N/A	58,569	
5595820	5/23/1991	5	7.7	1.55	11.97	2008	37.6171%	#N/A	#N/A	58,569	
5595820	9/18/1991	9	7.7	1.55	11.97	2008	37.6171%	#N/A	#N/A	58,569	
5595820	6/24/1996	6	7.7	1.55	11.97	2008	37.6171%	#N/A	#N/A	58,569	
5595820	8/7/1998	8	7.7	1.55	11.97	2008	37.6171%	#N/A	#N/A	58,569	
5595820	6/17/1999	6	7.7	1.55	11.97	2008	37.6171%	#N/A	#N/A	58,569	
5595820	5/25/2000	5	7.7	1.55	11.97	2008	37.6171%	#N/A	#N/A	58,569	
5595820	8/14/2000	8	7.7	1.55	11.97	2008	37.6171%	#N/A	#N/A	58,569	
5595820	6/9/2001	6	7.7	1.55	11.97	2008	37.6171%	#N/A	#N/A	58,569	
5595820	10/23/2001	10	7.7	1.55	11.97	2008	37.6171%	#N/A	#N/A	58,569	
5595820	6/19/2008	6	7.7	1.55	11.97	2008	37.6171%	#N/A	#N/A	58,569	
5595820	5/4/2012	5	7.7	1.55	11.97	2008	37.6171%	#N/A	#N/A	58,569	
5595820	9/5/2012	9	7.7	1.55	11.97	2008	37.6171%	316	92,539	58,569	92,539
5595820	10/4/2012	10	7.7	1.55	11.97	2008	37.6171%	#N/A	#N/A	58,569	
5595820	6/5/1992	6	7.6	1.55	11.81	2024	37.9168%	#N/A	#N/A	57,808	
5595820	8/12/1995	8	7.6	1.55	11.81	2024	37.9168%	#N/A	#N/A	57,808	
5595820	6/27/1998	6	7.6	1.55	11.81	2024	37.9168%	#N/A	#N/A	57,808	
5595820	8/20/2009	8	7.6	1.55	11.81	2024	37.9168%	#N/A	#N/A	57,808	
5595820	6/5/2011	6	7.6	1.55	11.81	2024	37.9168%	#N/A	#N/A	57,808	
5595820	7/19/2013	7	7.6	1.55	11.81	2024	37.9168%	#N/A	#N/A	57,808	
5595820	5/7/1986	5	7.5	1.55	11.66	2030	38.0292%	#N/A	#N/A	57,048	
5595820	8/7/1987	8	7.5	1.55	11.66	2030	38.0292%	#N/A	#N/A	57,048	
5595820	8/28/1987	8	7.5	1.55	11.66	2030	38.0292%	#N/A	#N/A	57,048	
5595820	9/22/1988	9	7.5	1.55	11.66	2030	38.0292%	#N/A	#N/A	57,048	
5595820	10/3/1988	10	7.5	1.55	11.66	2030	38.0292%	#N/A	#N/A	57,048	
5595820	10/14/1990	10	7.5	1.55	11.66	2030	38.0292%	#N/A	#N/A	57,048	
5595820	6/4/1992	6	7.5	1.55	11.66	2030	38.0292%	#N/A	#N/A	57,048	
5595820	7/16/1992	7	7.5	1.55	11.66	2030	38.0292%	#N/A	#N/A	57,048	
5595820	8/4/1994	8	7.5	1.55	11.66	2030	38.0292%	#N/A	#N/A	57,048	
5595820	7/5/1995	7	7.5	1.55	11.66	2030	38.0292%	#N/A	#N/A	57,048	
5595820	6/25/1999	6	7.5	1.55	11.66	2030	38.0292%	#N/A	#N/A	57,048	
5595820	6/1/2000	6	7.5	1.55	11.66	2030	38.0292%	#N/A	#N/A	57,048	
5595820	6/7/2002	6	7.5	1.55	11.66	2030	38.0292%	#N/A	#N/A	57,048	
5595820	6/9/2003	6	7.5	1.55	11.66	2030	38.0292%	#N/A	#N/A	57,048	
5595820	6/24/2007	6	7.5	1.55	11.66	2030	38.0292%	#N/A	#N/A	57,048	
5595820	7/27/2011	7	7.5	1.55	11.66	2030	38.0292%	#N/A	#N/A	57,048	
5595820	9/14/2011	9	7.5	1.55	11.66	2030	38.0292%	#N/A	#N/A	57,048	
5595820	5/15/2012	5	7.5	1.55	11.66	2030	38.0292%	#N/A	#N/A	57,048	
5595820	6/22/2013	6	7.5	1.55	11.66	2030	38.0292%	#N/A	#N/A	57,048	
5595820	5/20/1987	5	7.4	1.55	11.50	2049	38.3852%	#N/A	#N/A	56,287	
5595820	10/27/1993	10	7.4	1.55	11.50	2049	38.3852%	#N/A	#N/A	56,287	
5595820	9/10/1996	9	7.4	1.55	11.50	2049	38.3852%	#N/A	#N/A	56,287	
5595820	5/22/1997	5	7.4	1.55	11.50	2049	38.3852%	#N/A	#N/A	56,287	
5595820	10/14/1997	10	7.4	1.55	11.50	2049	38.3852%	#N/A	#N/A	56,287	
5595820	7/18/1999	7	7.4	1.55	11.50	2049	38.3852%	#N/A	#N/A	56,287	
5595820	5/21/2000	5	7.4	1.55	11.50	2049	38.3852%	#N/A	#N/A	56,287	
5595820	8/6/2000	8	7.4	1.55	11.50	2049	38.3852%	#N/A	#N/A	56,287	
5595820	6/15/2002	6	7.4	1.55	11.50	2049	38.3852%	#N/A	#N/A	56,287	
5595820	9/27/2003	9	7.4	1.55	11.50	2049	38.3852%	#N/A	#N/A	56,287	
5595820	6/20/2004	6	7.4	1.55	11.50	2049	38.3852%	#N/A	#N/A	56,287	
5595820	7/24/2008	7	7.4	1.55	11.50	2049	38.3852%	#N/A	#N/A	56,287	
5595820	6/27/2009	6	7.4	1.55	11.50	2049	38.3852%	#N/A	#N/A	56,287	
5595820	6/2/2010	6	7.4	1.55	11.50	2049	38.3852%	#N/A	#N/A	56,287	
5595820	6/23/2010	6	7.4	1.55	11.50	2049	38.3852%	#N/A	#N/A	56,287	
5595820	8/4/2013	8	7.4	1.55	11.50	2049	38.3852%	#N/A	#N/A	56,287	
5595820	9/8/2014	9	7.4	1.55	11.50	2049	38.3852%	#N/A	#N/A	56,287	
5595820	5/14/1986	5	7.3	1.55	11.35	2066	38.7036%	#N/A	#N/A	55,526	
5595820	8/8/1987	8	7.3	1.55	11.35	2066	38.7036%	#N/A	#N/A	55,526	
5595820	5/10/1988	5	7.3	1.55	11.35	2066	38.7036%	#N/A	#N/A	55,526	
5595820	10/3/1990	10	7.3	1.55	11.35	2066	38.7036%	#N/A	#N/A	55,526	
5595820	5/26/1996	5	7.3	1.55	11.35	2066	38.7036%	#N/A	#N/A	55,526	

Gage ID	Date	Month	Surrogate Gage Discharge (CFS)	Watershed Area Ratio	NJ-07 Q Calculated flow (CFS)	Rank	Flow Exceedance %	Fecal Coliform (col/100ml)	Actual Load (Mil Col/day)	Allowable Load (Mil Col/day)	Actual Load (Mil Col/day)
5595820	6/2/1996	6	7.3	1.55	11.35	2066	38.7036%	#N/A	#N/A	55,526	
5595820	6/28/1997	6	7.3	1.55	11.35	2066	38.7036%	#N/A	#N/A	55,526	
5595820	8/8/1998	8	7.3	1.55	11.35	2066	38.7036%	#N/A	#N/A	55,526	
5595820	7/22/1999	7	7.3	1.55	11.35	2066	38.7036%	#N/A	#N/A	55,526	
5595820	5/22/2000	5	7.3	1.55	11.35	2066	38.7036%	#N/A	#N/A	55,526	
5595820	7/1/2003	7	7.3	1.55	11.35	2066	38.7036%	#N/A	#N/A	55,526	
5595820	7/11/2004	7	7.3	1.55	11.35	2066	38.7036%	#N/A	#N/A	55,526	
5595820	7/25/2004	7	7.3	1.55	11.35	2066	38.7036%	#N/A	#N/A	55,526	
5595820	6/28/2006	6	7.3	1.55	11.35	2066	38.7036%	#N/A	#N/A	55,526	
5595820	7/15/2006	7	7.3	1.55	11.35	2066	38.7036%	#N/A	#N/A	55,526	
5595820	8/7/2009	8	7.3	1.55	11.35	2066	38.7036%	#N/A	#N/A	55,526	
5595820	9/16/2014	9	7.3	1.55	11.35	2066	38.7036%	#N/A	#N/A	55,526	
5595820	5/20/1986	5	7.2	1.55	11.19	2083	39.0221%	#N/A	#N/A	54,766	
5595820	5/28/1986	5	7.2	1.55	11.19	2083	39.0221%	#N/A	#N/A	54,766	
5595820	10/26/1986	10	7.2	1.55	11.19	2083	39.0221%	#N/A	#N/A	54,766	
5595820	8/4/1998	8	7.2	1.55	11.19	2083	39.0221%	#N/A	#N/A	54,766	
5595820	7/9/2000	7	7.2	1.55	11.19	2083	39.0221%	#N/A	#N/A	54,766	
5595820	9/5/2001	9	7.2	1.55	11.19	2083	39.0221%	#N/A	#N/A	54,766	
5595820	6/24/2003	6	7.2	1.55	11.19	2083	39.0221%	#N/A	#N/A	54,766	
5595820	6/10/2004	6	7.2	1.55	11.19	2083	39.0221%	#N/A	#N/A	54,766	
5595820	6/3/2007	6	7.2	1.55	11.19	2083	39.0221%	#N/A	#N/A	54,766	
5595820	7/17/2007	7	7.2	1.55	11.19	2083	39.0221%	#N/A	#N/A	54,766	
5595820	10/15/2008	10	7.2	1.55	11.19	2083	39.0221%	#N/A	#N/A	54,766	
5595820	6/6/2011	6	7.2	1.55	11.19	2083	39.0221%	#N/A	#N/A	54,766	
5595820	6/19/2014	6	7.2	1.55	11.19	2083	39.0221%	#N/A	#N/A	54,766	
5595820	8/25/2014	8	7.2	1.55	11.19	2083	39.0221%	#N/A	#N/A	54,766	
5595820	6/9/1988	6	7.1	1.55	11.04	2097	39.2844%	#N/A	#N/A	54,005	
5595820	9/25/1988	9	7.1	1.55	11.04	2097	39.2844%	#N/A	#N/A	54,005	
5595820	9/11/1990	9	7.1	1.55	11.04	2097	39.2844%	#N/A	#N/A	54,005	
5595820	5/27/1991	5	7.1	1.55	11.04	2097	39.2844%	#N/A	#N/A	54,005	
5595820	5/27/1994	5	7.1	1.55	11.04	2097	39.2844%	#N/A	#N/A	54,005	
5595820	7/1/1995	7	7.1	1.55	11.04	2097	39.2844%	#N/A	#N/A	54,005	
5595820	6/1/1996	6	7.1	1.55	11.04	2097	39.2844%	#N/A	#N/A	54,005	
5595820	7/5/1998	7	7.1	1.55	11.04	2097	39.2844%	#N/A	#N/A	54,005	
5595820	7/25/1998	7	7.1	1.55	11.04	2097	39.2844%	#N/A	#N/A	54,005	
5595820	5/26/1999	5	7.1	1.55	11.04	2097	39.2844%	#N/A	#N/A	54,005	
5595820	10/9/1999	10	7.1	1.55	11.04	2097	39.2844%	#N/A	#N/A	54,005	
5595820	8/28/2001	8	7.1	1.55	11.04	2097	39.2844%	#N/A	#N/A	54,005	
5595820	6/14/2004	6	7.1	1.55	11.04	2097	39.2844%	#N/A	#N/A	54,005	
5595820	9/23/1986	9	7	1.55	10.88	2110	39.5279%	#N/A	#N/A	53,245	
5595820	5/21/1987	5	7	1.55	10.88	2110	39.5279%	#N/A	#N/A	53,245	
5595820	6/13/1987	6	7	1.55	10.88	2110	39.5279%	#N/A	#N/A	53,245	
5595820	10/25/1987	10	7	1.55	10.88	2110	39.5279%	#N/A	#N/A	53,245	
5595820	9/6/1991	9	7	1.55	10.88	2110	39.5279%	#N/A	#N/A	53,245	
5595820	7/20/1999	7	7	1.55	10.88	2110	39.5279%	#N/A	#N/A	53,245	
5595820	6/3/2001	6	7	1.55	10.88	2110	39.5279%	#N/A	#N/A	53,245	
5595820	6/8/2002	6	7	1.55	10.88	2110	39.5279%	#N/A	#N/A	53,245	
5595820	6/16/2004	6	7	1.55	10.88	2110	39.5279%	#N/A	#N/A	53,245	
5595820	9/9/2004	9	7	1.55	10.88	2110	39.5279%	#N/A	#N/A	53,245	
5595820	9/18/2004	9	7	1.55	10.88	2110	39.5279%	#N/A	#N/A	53,245	
5595820	10/16/2004	10	7	1.55	10.88	2110	39.5279%	#N/A	#N/A	53,245	
5595820	9/19/2006	9	7	1.55	10.88	2110	39.5279%	#N/A	#N/A	53,245	
5595820	6/26/2007	6	7	1.55	10.88	2110	39.5279%	#N/A	#N/A	53,245	
5595820	7/10/2007	7	7	1.55	10.88	2110	39.5279%	#N/A	#N/A	53,245	
5595820	8/13/2008	8	7	1.55	10.88	2110	39.5279%	#N/A	#N/A	53,245	
5595820	6/24/2010	6	7	1.55	10.88	2110	39.5279%	#N/A	#N/A	53,245	
5595820	9/10/2010	9	7	1.55	10.88	2110	39.5279%	#N/A	#N/A	53,245	
5595820	9/17/2011	9	7	1.55	10.88	2110	39.5279%	#N/A	#N/A	53,245	
5595820	10/29/2011	10	7	1.55	10.88	2110	39.5279%	#N/A	#N/A	53,245	
5595820	10/5/2013	10	7	1.55	10.88	2110	39.5279%	#N/A	#N/A	53,245	
5595820	5/8/1986	5	6.9	1.55	10.72	2131	39.9213%	#N/A	#N/A	52,484	
5595820	9/19/1986	9	6.9	1.55	10.72	2131	39.9213%	#N/A	#N/A	52,484	
5595820	9/27/1986	9	6.9	1.55	10.72	2131	39.9213%	#N/A	#N/A	52,484	
5595820	6/6/1992	6	6.9	1.55	10.72	2131	39.9213%	#N/A	#N/A	52,484	
5595820	8/15/1993	8	6.9	1.55	10.72	2131	39.9213%	#N/A	#N/A	52,484	
5595820	10/28/1993	10	6.9	1.55	10.72	2131	39.9213%	#N/A	#N/A	52,484	
5595820	8/25/1996	8	6.9	1.55	10.72	2131	39.9213%	#N/A	#N/A	52,484	
5595820	8/18/2000	8	6.9	1.55	10.72	2131	39.9213%	#N/A	#N/A	52,484	
5595820	10/14/2003	10	6.9	1.55	10.72	2131	39.9213%	#N/A	#N/A	52,484	

Gage ID	Date	Month	Surrogate Gage Discharge (CFS)	Watershed Area Ratio	NJ-07 Q Calculated flow (CFS)	Rank	Flow Exceedance %	Fecal Coliform (col/100ml)	Actual Load (Mil Col/day)	Allowable Load (Mil Col/day)	Actual Load (Mil Col/day)
5595820	6/12/2004	6	6.9	1.55	10.72	2131	39.9213%	#N/A	#N/A	52,484	
5595820	6/13/2004	6	6.9	1.55	10.72	2131	39.9213%	#N/A	#N/A	52,484	
5595820	9/27/2005	9	6.9	1.55	10.72	2131	39.9213%	#N/A	#N/A	52,484	
5595820	7/18/2007	7	6.9	1.55	10.72	2131	39.9213%	#N/A	#N/A	52,484	
5595820	6/23/2008	6	6.9	1.55	10.72	2131	39.9213%	#N/A	#N/A	52,484	
5595820	10/2/2012	10	6.9	1.55	10.72	2131	39.9213%	#N/A	#N/A	52,484	
5595820	10/14/2012	10	6.9	1.55	10.72	2131	39.9213%	#N/A	#N/A	52,484	
5595820	5/9/1986	5	6.8	1.55	10.57	2147	40.2211%	#N/A	#N/A	51,723	
5595820	5/22/1987	5	6.8	1.55	10.57	2147	40.2211%	#N/A	#N/A	51,723	
5595820	10/28/1988	10	6.8	1.55	10.57	2147	40.2211%	#N/A	#N/A	51,723	
5595820	8/22/1989	8	6.8	1.55	10.57	2147	40.2211%	#N/A	#N/A	51,723	
5595820	6/16/1990	6	6.8	1.55	10.57	2147	40.2211%	#N/A	#N/A	51,723	
5595820	9/17/1993	9	6.8	1.55	10.57	2147	40.2211%	#N/A	#N/A	51,723	
5595820	10/9/1998	10	6.8	1.55	10.57	2147	40.2211%	#N/A	#N/A	51,723	
5595820	7/19/1999	7	6.8	1.55	10.57	2147	40.2211%	#N/A	#N/A	51,723	
5595820	10/16/2000	10	6.8	1.55	10.57	2147	40.2211%	#N/A	#N/A	51,723	
5595820	7/14/2001	7	6.8	1.55	10.57	2147	40.2211%	#N/A	#N/A	51,723	
5595820	6/10/2002	6	6.8	1.55	10.57	2147	40.2211%	#N/A	#N/A	51,723	
5595820	7/18/2003	7	6.8	1.55	10.57	2147	40.2211%	#N/A	#N/A	51,723	
5595820	5/17/2005	5	6.8	1.55	10.57	2147	40.2211%	#N/A	#N/A	51,723	
5595820	8/30/2005	8	6.8	1.55	10.57	2147	40.2211%	#N/A	#N/A	51,723	
5595820	6/17/2006	6	6.8	1.55	10.57	2147	40.2211%	#N/A	#N/A	51,723	
5595820	8/28/2006	8	6.8	1.55	10.57	2147	40.2211%	#N/A	#N/A	51,723	
5595820	7/9/2009	7	6.8	1.55	10.57	2147	40.2211%	#N/A	#N/A	51,723	
5595820	7/27/2009	7	6.8	1.55	10.57	2147	40.2211%	#N/A	#N/A	51,723	
5595820	6/13/2010	6	6.8	1.55	10.57	2147	40.2211%	#N/A	#N/A	51,723	
5595820	6/29/2010	6	6.8	1.55	10.57	2147	40.2211%	#N/A	#N/A	51,723	
5595820	9/2/2010	9	6.8	1.55	10.57	2147	40.2211%	#N/A	#N/A	51,723	
5595820	10/20/2011	10	6.8	1.55	10.57	2147	40.2211%	#N/A	#N/A	51,723	
5595820	10/26/2011	10	6.8	1.55	10.57	2147	40.2211%	#N/A	#N/A	51,723	
5595820	5/23/1986	5	6.7	1.55	10.41	2170	40.6519%	#N/A	#N/A	50,963	
5595820	9/17/1986	9	6.7	1.55	10.41	2170	40.6519%	#N/A	#N/A	50,963	
5595820	10/3/1986	10	6.7	1.55	10.41	2170	40.6519%	#N/A	#N/A	50,963	
5595820	7/11/1987	7	6.7	1.55	10.41	2170	40.6519%	#N/A	#N/A	50,963	
5595820	8/5/1987	8	6.7	1.55	10.41	2170	40.6519%	#N/A	#N/A	50,963	
5595820	9/18/1987	9	6.7	1.55	10.41	2170	40.6519%	#N/A	#N/A	50,963	
5595820	9/26/1988	9	6.7	1.55	10.41	2170	40.6519%	#N/A	#N/A	50,963	
5595820	7/2/1989	7	6.7	1.55	10.41	2170	40.6519%	#N/A	#N/A	50,963	
5595820	7/12/1989	7	6.7	1.55	10.41	2170	40.6519%	#N/A	#N/A	50,963	
5595820	10/30/1993	10	6.7	1.55	10.41	2170	40.6519%	#N/A	#N/A	50,963	
5595820	9/23/1994	9	6.7	1.55	10.41	2170	40.6519%	#N/A	#N/A	50,963	
5595820	6/28/1998	6	6.7	1.55	10.41	2170	40.6519%	#N/A	#N/A	50,963	
5595820	8/22/2000	8	6.7	1.55	10.41	2170	40.6519%	#N/A	#N/A	50,963	
5595820	10/31/2002	10	6.7	1.55	10.41	2170	40.6519%	#N/A	#N/A	50,963	
5595820	6/11/2004	6	6.7	1.55	10.41	2170	40.6519%	#N/A	#N/A	50,963	
5595820	10/21/2005	10	6.7	1.55	10.41	2170	40.6519%	#N/A	#N/A	50,963	
5595820	7/27/2006	7	6.7	1.55	10.41	2170	40.6519%	#N/A	#N/A	50,963	
5595820	7/2/2008	7	6.7	1.55	10.41	2170	40.6519%	#N/A	#N/A	50,963	
5595820	8/25/2008	8	6.7	1.55	10.41	2170	40.6519%	#N/A	#N/A	50,963	
5595820	6/25/2010	6	6.7	1.55	10.41	2170	40.6519%	#N/A	#N/A	50,963	
5595820	6/7/2011	6	6.7	1.55	10.41	2170	40.6519%	#N/A	#N/A	50,963	
5595820	5/16/2012	5	6.7	1.55	10.41	2170	40.6519%	#N/A	#N/A	50,963	
5595820	10/24/1986	10	6.6	1.55	10.26	2192	41.0641%	#N/A	#N/A	50,202	
5595820	7/16/1987	7	6.6	1.55	10.26	2192	41.0641%	#N/A	#N/A	50,202	
5595820	10/26/1987	10	6.6	1.55	10.26	2192	41.0641%	#N/A	#N/A	50,202	
5595820	5/2/1988	5	6.6	1.55	10.26	2192	41.0641%	#N/A	#N/A	50,202	
5595820	5/12/1989	5	6.6	1.55	10.26	2192	41.0641%	#N/A	#N/A	50,202	
5595820	6/7/1992	6	6.6	1.55	10.26	2192	41.0641%	#N/A	#N/A	50,202	
5595820	9/9/1993	9	6.6	1.55	10.26	2192	41.0641%	#N/A	#N/A	50,202	
5595820	5/23/1997	5	6.6	1.55	10.26	2192	41.0641%	#N/A	#N/A	50,202	
5595820	7/4/1997	7	6.6	1.55	10.26	2192	41.0641%	#N/A	#N/A	50,202	
5595820	7/26/1998	7	6.6	1.55	10.26	2192	41.0641%	#N/A	#N/A	50,202	
5595820	6/9/2002	6	6.6	1.55	10.26	2192	41.0641%	#N/A	#N/A	50,202	
5595820	7/12/2004	7	6.6	1.55	10.26	2192	41.0641%	#N/A	#N/A	50,202	
5595820	9/23/2011	9	6.6	1.55	10.26	2192	41.0641%	#N/A	#N/A	50,202	
5595820	9/30/2012	9	6.6	1.55	10.26	2192	41.0641%	#N/A	#N/A	50,202	
5595820	10/23/1987	10	6.5	1.55	10.10	2206	41.3263%	#N/A	#N/A	49,441	
5595820	5/1/1988	5	6.5	1.55	10.10	2206	41.3263%	#N/A	#N/A	49,441	
5595820	7/27/1988	7	6.5	1.55	10.10	2206	41.3263%	#N/A	#N/A	49,441	

Gage ID	Date	Month	Surrogate Gage Discharge (CFS)	Watershed Area Ratio	NJ-07 Q Calculated flow (CFS)	Rank	Flow Exceedance %	Fecal Coliform (col/100ml)	Actual Load (Mil Col/day)	Allowable Load (Mil Col/day)	Actual Load (Mil Col/day)
5595820	9/28/1988	9	6.5	1.55	10.10	2206	41.3263%	#N/A	#N/A	49,441	
5595820	9/29/1988	9	6.5	1.55	10.10	2206	41.3263%	#N/A	#N/A	49,441	
5595820	7/6/1989	7	6.5	1.55	10.10	2206	41.3263%	#N/A	#N/A	49,441	
5595820	9/21/1992	9	6.5	1.55	10.10	2206	41.3263%	#N/A	#N/A	49,441	
5595820	5/26/1993	5	6.5	1.55	10.10	2206	41.3263%	#N/A	#N/A	49,441	
5595820	6/1/1993	6	6.5	1.55	10.10	2206	41.3263%	#N/A	#N/A	49,441	
5595820	5/28/1994	5	6.5	1.55	10.10	2206	41.3263%	#N/A	#N/A	49,441	
5595820	6/29/1994	6	6.5	1.55	10.10	2206	41.3263%	#N/A	#N/A	49,441	
5595820	9/24/1996	9	6.5	1.55	10.10	2206	41.3263%	#N/A	#N/A	49,441	
5595820	10/26/1996	10	6.5	1.55	10.10	2206	41.3263%	#N/A	#N/A	49,441	
5595820	10/28/1996	10	6.5	1.55	10.10	2206	41.3263%	#N/A	#N/A	49,441	
5595820	5/25/1997	5	6.5	1.55	10.10	2206	41.3263%	#N/A	#N/A	49,441	
5595820	8/21/1997	8	6.5	1.55	10.10	2206	41.3263%	#N/A	#N/A	49,441	
5595820	8/3/1998	8	6.5	1.55	10.10	2206	41.3263%	#N/A	#N/A	49,441	
5595820	7/24/2000	7	6.5	1.55	10.10	2206	41.3263%	#N/A	#N/A	49,441	
5595820	5/20/2001	5	6.5	1.55	10.10	2206	41.3263%	#N/A	#N/A	49,441	
5595820	8/1/2004	8	6.5	1.55	10.10	2206	41.3263%	#N/A	#N/A	49,441	
5595820	8/24/2004	8	6.5	1.55	10.10	2206	41.3263%	#N/A	#N/A	49,441	
5595820	6/28/2007	6	6.5	1.55	10.10	2206	41.3263%	#N/A	#N/A	49,441	
5595820	10/24/2007	10	6.5	1.55	10.10	2206	41.3263%	#N/A	#N/A	49,441	
5595820	9/13/2008	9	6.5	1.55	10.10	2206	41.3263%	#N/A	#N/A	49,441	
5595820	9/17/2008	9	6.5	1.55	10.10	2206	41.3263%	#N/A	#N/A	49,441	
5595820	10/28/2008	10	6.5	1.55	10.10	2206	41.3263%	#N/A	#N/A	49,441	
5595820	6/8/2011	6	6.5	1.55	10.10	2206	41.3263%	220	54,385	49,441	54,385
5595820	9/26/2011	9	6.5	1.55	10.10	2206	41.3263%	#N/A	#N/A	49,441	
5595820	5/10/1986	5	6.4	1.55	9.95	2234	41.8509%	#N/A	#N/A	48,681	
5595820	5/30/1986	5	6.4	1.55	9.95	2234	41.8509%	#N/A	#N/A	48,681	
5595820	9/27/1988	9	6.4	1.55	9.95	2234	41.8509%	#N/A	#N/A	48,681	
5595820	8/24/1989	8	6.4	1.55	9.95	2234	41.8509%	#N/A	#N/A	48,681	
5595820	9/16/1989	9	6.4	1.55	9.95	2234	41.8509%	#N/A	#N/A	48,681	
5595820	6/13/1994	6	6.4	1.55	9.95	2234	41.8509%	#N/A	#N/A	48,681	
5595820	8/5/1998	8	6.4	1.55	9.95	2234	41.8509%	#N/A	#N/A	48,681	
5595820	8/11/1998	8	6.4	1.55	9.95	2234	41.8509%	#N/A	#N/A	48,681	
5595820	8/19/2000	8	6.4	1.55	9.95	2234	41.8509%	#N/A	#N/A	48,681	
5595820	6/25/2003	6	6.4	1.55	9.95	2234	41.8509%	#N/A	#N/A	48,681	
5595820	7/11/2005	7	6.4	1.55	9.95	2234	41.8509%	#N/A	#N/A	48,681	
5595820	6/23/2006	6	6.4	1.55	9.95	2234	41.8509%	#N/A	#N/A	48,681	
5595820	7/11/2007	7	6.4	1.55	9.95	2234	41.8509%	#N/A	#N/A	48,681	
5595820	9/6/2009	9	6.4	1.55	9.95	2234	41.8509%	#N/A	#N/A	48,681	
5595820	6/5/2010	6	6.4	1.55	9.95	2234	41.8509%	#N/A	#N/A	48,681	
5595820	6/27/2010	6	6.4	1.55	9.95	2234	41.8509%	#N/A	#N/A	48,681	
5595820	5/17/2012	5	6.4	1.55	9.95	2234	41.8509%	#N/A	#N/A	48,681	
5595820	10/3/2013	10	6.4	1.55	9.95	2234	41.8509%	#N/A	#N/A	48,681	
5595820	6/11/1986	6	6.3	1.55	9.79	2252	42.1881%	#N/A	#N/A	47,920	
5595820	9/16/1986	9	6.3	1.55	9.79	2252	42.1881%	#N/A	#N/A	47,920	
5595820	5/23/1987	5	6.3	1.55	9.79	2252	42.1881%	#N/A	#N/A	47,920	
5595820	8/4/1987	8	6.3	1.55	9.79	2252	42.1881%	#N/A	#N/A	47,920	
5595820	6/24/1990	6	6.3	1.55	9.79	2252	42.1881%	#N/A	#N/A	47,920	
5595820	9/18/1990	9	6.3	1.55	9.79	2252	42.1881%	#N/A	#N/A	47,920	
5595820	10/16/1990	10	6.3	1.55	9.79	2252	42.1881%	#N/A	#N/A	47,920	
5595820	6/3/1996	6	6.3	1.55	9.79	2252	42.1881%	#N/A	#N/A	47,920	
5595820	9/17/1997	9	6.3	1.55	9.79	2252	42.1881%	#N/A	#N/A	47,920	
5595820	7/27/1998	7	6.3	1.55	9.79	2252	42.1881%	#N/A	#N/A	47,920	
5595820	8/6/1998	8	6.3	1.55	9.79	2252	42.1881%	#N/A	#N/A	47,920	
5595820	6/18/1999	6	6.3	1.55	9.79	2252	42.1881%	#N/A	#N/A	47,920	
5595820	7/23/1999	7	6.3	1.55	9.79	2252	42.1881%	#N/A	#N/A	47,920	
5595820	6/2/2000	6	6.3	1.55	9.79	2252	42.1881%	#N/A	#N/A	47,920	
5595820	8/15/2000	8	6.3	1.55	9.79	2252	42.1881%	#N/A	#N/A	47,920	
5595820	6/30/2002	6	6.3	1.55	9.79	2252	42.1881%	#N/A	#N/A	47,920	
5595820	6/29/2003	6	6.3	1.55	9.79	2252	42.1881%	#N/A	#N/A	47,920	
5595820	6/21/2004	6	6.3	1.55	9.79	2252	42.1881%	#N/A	#N/A	47,920	
5595820	7/14/2004	7	6.3	1.55	9.79	2252	42.1881%	#N/A	#N/A	47,920	
5595820	10/13/2004	10	6.3	1.55	9.79	2252	42.1881%	#N/A	#N/A	47,920	
5595820	7/31/2006	7	6.3	1.55	9.79	2252	42.1881%	#N/A	#N/A	47,920	
5595820	8/16/2007	8	6.3	1.55	9.79	2252	42.1881%	#N/A	#N/A	47,920	
5595820	10/13/2012	10	6.3	1.55	9.79	2252	42.1881%	#N/A	#N/A	47,920	
5595820	10/30/2012	10	6.3	1.55	9.79	2252	42.1881%	#N/A	#N/A	47,920	
5595820	6/20/2014	6	6.3	1.55	9.79	2252	42.1881%	#N/A	#N/A	47,920	
5595820	5/24/1986	5	6.2	1.55	9.64	2277	42.6564%	#N/A	#N/A	47,159	

Gage ID	Date	Month	Surrogate Gage Discharge (CFS)	Watershed Area Ratio	NJ-07 Q Calculated flow (CFS)	Rank	Flow Exceedance %	Fecal Coliform (col/100ml)	Actual Load (Mil Col/day)	Allowable Load (Mil Col/day)	Actual Load (Mil Col/day)
5595820	6/17/1990	6	6.2	1.55	9.64	2277	42.6564%	#N/A	#N/A	47,159	
5595820	7/2/1994	7	6.2	1.55	9.64	2277	42.6564%	#N/A	#N/A	47,159	
5595820	9/23/1996	9	6.2	1.55	9.64	2277	42.6564%	#N/A	#N/A	47,159	
5595820	7/2/1997	7	6.2	1.55	9.64	2277	42.6564%	#N/A	#N/A	47,159	
5595820	7/13/1998	7	6.2	1.55	9.64	2277	42.6564%	#N/A	#N/A	47,159	
5595820	8/2/1998	8	6.2	1.55	9.64	2277	42.6564%	#N/A	#N/A	47,159	
5595820	5/27/1999	5	6.2	1.55	9.64	2277	42.6564%	#N/A	#N/A	47,159	
5595820	5/1/2001	5	6.2	1.55	9.64	2277	42.6564%	#N/A	#N/A	47,159	
5595820	5/2/2001	5	6.2	1.55	9.64	2277	42.6564%	#N/A	#N/A	47,159	
5595820	5/3/2001	5	6.2	1.55	9.64	2277	42.6564%	#N/A	#N/A	47,159	
5595820	5/7/2001	5	6.2	1.55	9.64	2277	42.6564%	#N/A	#N/A	47,159	
5595820	5/8/2001	5	6.2	1.55	9.64	2277	42.6564%	#N/A	#N/A	47,159	
5595820	8/31/2003	8	6.2	1.55	9.64	2277	42.6564%	#N/A	#N/A	47,159	
5595820	8/23/2004	8	6.2	1.55	9.64	2277	42.6564%	#N/A	#N/A	47,159	
5595820	6/21/2006	6	6.2	1.55	9.64	2277	42.6564%	#N/A	#N/A	47,159	
5595820	10/21/2006	10	6.2	1.55	9.64	2277	42.6564%	#N/A	#N/A	47,159	
5595820	5/29/2010	5	6.2	1.55	9.64	2277	42.6564%	#N/A	#N/A	47,159	
5595820	10/25/2011	10	6.2	1.55	9.64	2277	42.6564%	#N/A	#N/A	47,159	
5595820	8/16/2014	8	6.2	1.55	9.64	2277	42.6564%	#N/A	#N/A	47,159	
5595820	9/1/2014	9	6.2	1.55	9.64	2277	42.6564%	#N/A	#N/A	47,159	
5595820	5/25/1986	5	6.1	1.55	9.48	2298	43.0498%	#N/A	#N/A	46,399	
5595820	6/7/1986	6	6.1	1.55	9.48	2298	43.0498%	#N/A	#N/A	46,399	
5595820	7/17/1986	7	6.1	1.55	9.48	2298	43.0498%	#N/A	#N/A	46,399	
5595820	9/12/1986	9	6.1	1.55	9.48	2298	43.0498%	#N/A	#N/A	46,399	
5595820	9/22/1986	9	6.1	1.55	9.48	2298	43.0498%	#N/A	#N/A	46,399	
5595820	9/28/1986	9	6.1	1.55	9.48	2298	43.0498%	#N/A	#N/A	46,399	
5595820	6/17/1987	6	6.1	1.55	9.48	2298	43.0498%	#N/A	#N/A	46,399	
5595820	5/4/1988	5	6.1	1.55	9.48	2298	43.0498%	#N/A	#N/A	46,399	
5595820	7/7/1989	7	6.1	1.55	9.48	2298	43.0498%	#N/A	#N/A	46,399	
5595820	7/5/1992	7	6.1	1.55	9.48	2298	43.0498%	#N/A	#N/A	46,399	
5595820	6/1/1994	6	6.1	1.55	9.48	2298	43.0498%	#N/A	#N/A	46,399	
5595820	7/10/1994	7	6.1	1.55	9.48	2298	43.0498%	#N/A	#N/A	46,399	
5595820	10/20/1995	10	6.1	1.55	9.48	2298	43.0498%	#N/A	#N/A	46,399	
5595820	6/25/1996	6	6.1	1.55	9.48	2298	43.0498%	#N/A	#N/A	46,399	
5595820	5/24/1997	5	6.1	1.55	9.48	2298	43.0498%	#N/A	#N/A	46,399	
5595820	6/29/1997	6	6.1	1.55	9.48	2298	43.0498%	#N/A	#N/A	46,399	
5595820	7/17/1997	7	6.1	1.55	9.48	2298	43.0498%	#N/A	#N/A	46,399	
5595820	10/9/1997	10	6.1	1.55	9.48	2298	43.0498%	#N/A	#N/A	46,399	
5595820	8/24/2000	8	6.1	1.55	9.48	2298	43.0498%	#N/A	#N/A	46,399	
5595820	5/24/2001	5	6.1	1.55	9.48	2298	43.0498%	#N/A	#N/A	46,399	
5595820	8/21/2001	8	6.1	1.55	9.48	2298	43.0498%	#N/A	#N/A	46,399	
5595820	6/16/2002	6	6.1	1.55	9.48	2298	43.0498%	#N/A	#N/A	46,399	
5595820	6/15/2004	6	6.1	1.55	9.48	2298	43.0498%	#N/A	#N/A	46,399	
5595820	8/13/2005	8	6.1	1.55	9.48	2298	43.0498%	#N/A	#N/A	46,399	
5595820	10/2/2005	10	6.1	1.55	9.48	2298	43.0498%	#N/A	#N/A	46,399	
5595820	8/14/2008	8	6.1	1.55	9.48	2298	43.0498%	#N/A	#N/A	46,399	
5595820	8/8/2009	8	6.1	1.55	9.48	2298	43.0498%	#N/A	#N/A	46,399	
5595820	7/11/2010	7	6.1	1.55	9.48	2298	43.0498%	#N/A	#N/A	46,399	
5595820	9/6/2012	9	6.1	1.55	9.48	2298	43.0498%	#N/A	#N/A	46,399	
5595820	10/3/2012	10	6.1	1.55	9.48	2298	43.0498%	#N/A	#N/A	46,399	
5595820	8/5/2013	8	6.1	1.55	9.48	2298	43.0498%	#N/A	#N/A	46,399	
5595820	7/4/2014	7	6.1	1.55	9.48	2298	43.0498%	#N/A	#N/A	46,399	
5595820	8/15/2014	8	6.1	1.55	9.48	2298	43.0498%	#N/A	#N/A	46,399	
5595820	10/21/1985	10	6	1.55	9.33	2331	43.6680%	#N/A	#N/A	45,638	
5595820	9/15/1986	9	6	1.55	9.33	2331	43.6680%	#N/A	#N/A	45,638	
5595820	10/27/1986	10	6	1.55	9.33	2331	43.6680%	#N/A	#N/A	45,638	
5595820	5/24/1987	5	6	1.55	9.33	2331	43.6680%	#N/A	#N/A	45,638	
5595820	5/26/1987	5	6	1.55	9.33	2331	43.6680%	#N/A	#N/A	45,638	
5595820	7/3/1987	7	6	1.55	9.33	2331	43.6680%	#N/A	#N/A	45,638	
5595820	7/2/1990	7	6	1.55	9.33	2331	43.6680%	#N/A	#N/A	45,638	
5595820	5/28/1991	5	6	1.55	9.33	2331	43.6680%	#N/A	#N/A	45,638	
5595820	8/15/1991	8	6	1.55	9.33	2331	43.6680%	#N/A	#N/A	45,638	
5595820	9/20/1993	9	6	1.55	9.33	2331	43.6680%	#N/A	#N/A	45,638	
5595820	10/29/1993	10	6	1.55	9.33	2331	43.6680%	#N/A	#N/A	45,638	
5595820	6/14/1994	6	6	1.55	9.33	2331	43.6680%	#N/A	#N/A	45,638	
5595820	10/27/1995	10	6	1.55	9.33	2331	43.6680%	#N/A	#N/A	45,638	
5595820	10/1/1996	10	6	1.55	9.33	2331	43.6680%	#N/A	#N/A	45,638	
5595820	10/17/1996	10	6	1.55	9.33	2331	43.6680%	#N/A	#N/A	45,638	
5595820	10/21/1996	10	6	1.55	9.33	2331	43.6680%	#N/A	#N/A	45,638	

Gage ID	Date	Month	Surrogate Gage Discharge (CFS)	Watershed Area Ratio	NJ-07 Q Calculated flow (CFS)	Rank	Flow Exceedance %	Fecal Coliform (col/100ml)	Actual Load (Mil Col/day)	Allowable Load (Mil Col/day)	Actual Load (Mil Col/day)
5595820	10/27/1996	10	6	1.55	9.33	2331	43.6680%	#N/A	#N/A	45,638	
5595820	10/29/1996	10	6	1.55	9.33	2331	43.6680%	#N/A	#N/A	45,638	
5595820	6/30/1997	6	6	1.55	9.33	2331	43.6680%	#N/A	#N/A	45,638	
5595820	7/1/1997	7	6	1.55	9.33	2331	43.6680%	#N/A	#N/A	45,638	
5595820	9/27/1998	9	6	1.55	9.33	2331	43.6680%	#N/A	#N/A	45,638	
5595820	10/11/2001	10	6	1.55	9.33	2331	43.6680%	#N/A	#N/A	45,638	
5595820	7/13/2002	7	6	1.55	9.33	2331	43.6680%	#N/A	#N/A	45,638	
5595820	9/21/2002	9	6	1.55	9.33	2331	43.6680%	#N/A	#N/A	45,638	
5595820	5/18/2005	5	6	1.55	9.33	2331	43.6680%	#N/A	#N/A	45,638	
5595820	8/31/2005	8	6	1.55	9.33	2331	43.6680%	#N/A	#N/A	45,638	
5595820	6/22/2006	6	6	1.55	9.33	2331	43.6680%	#N/A	#N/A	45,638	
5595820	7/28/2006	7	6	1.55	9.33	2331	43.6680%	#N/A	#N/A	45,638	
5595820	10/29/2008	10	6	1.55	9.33	2331	43.6680%	#N/A	#N/A	45,638	
5595820	6/28/2009	6	6	1.55	9.33	2331	43.6680%	#N/A	#N/A	45,638	
5595820	7/29/2011	7	6	1.55	9.33	2331	43.6680%	#N/A	#N/A	45,638	
5595820	10/17/2011	10	6	1.55	9.33	2331	43.6680%	#N/A	#N/A	45,638	
5595820	9/21/2012	9	6	1.55	9.33	2331	43.6680%	#N/A	#N/A	45,638	
5595820	10/11/2012	10	6	1.55	9.33	2331	43.6680%	#N/A	#N/A	45,638	
5595820	10/15/2012	10	6	1.55	9.33	2331	43.6680%	#N/A	#N/A	45,638	
5595820	7/16/2014	7	6	1.55	9.33	2331	43.6680%	#N/A	#N/A	45,638	
5595820	5/11/1986	5	5.9	1.55	9.17	2367	44.3425%	#N/A	#N/A	44,878	
5595820	9/20/1986	9	5.9	1.55	9.17	2367	44.3425%	#N/A	#N/A	44,878	
5595820	9/24/1986	9	5.9	1.55	9.17	2367	44.3425%	#N/A	#N/A	44,878	
5595820	9/2/1989	9	5.9	1.55	9.17	2367	44.3425%	#N/A	#N/A	44,878	
5595820	10/17/1990	10	5.9	1.55	9.17	2367	44.3425%	#N/A	#N/A	44,878	
5595820	8/8/1993	8	5.9	1.55	9.17	2367	44.3425%	#N/A	#N/A	44,878	
5595820	10/10/1993	10	5.9	1.55	9.17	2367	44.3425%	#N/A	#N/A	44,878	
5595820	5/29/1994	5	5.9	1.55	9.17	2367	44.3425%	#N/A	#N/A	44,878	
5595820	8/9/1996	8	5.9	1.55	9.17	2367	44.3425%	#N/A	#N/A	44,878	
5595820	7/25/2000	7	5.9	1.55	9.17	2367	44.3425%	#N/A	#N/A	44,878	
5595820	7/16/2006	7	5.9	1.55	9.17	2367	44.3425%	#N/A	#N/A	44,878	
5595820	6/24/2008	6	5.9	1.55	9.17	2367	44.3425%	#N/A	#N/A	44,878	
5595820	7/28/2009	7	5.9	1.55	9.17	2367	44.3425%	#N/A	#N/A	44,878	
5595820	7/15/2010	7	5.9	1.55	9.17	2367	44.3425%	#N/A	#N/A	44,878	
5595820	7/20/2010	7	5.9	1.55	9.17	2367	44.3425%	#N/A	#N/A	44,878	
5595820	7/23/2011	7	5.9	1.55	9.17	2367	44.3425%	#N/A	#N/A	44,878	
5595820	5/12/1986	5	5.8	1.55	9.02	2383	44.6422%	#N/A	#N/A	44,117	
5595820	5/13/1986	5	5.8	1.55	9.02	2383	44.6422%	#N/A	#N/A	44,117	
5595820	5/31/1986	5	5.8	1.55	9.02	2383	44.6422%	#N/A	#N/A	44,117	
5595820	9/21/1986	9	5.8	1.55	9.02	2383	44.6422%	#N/A	#N/A	44,117	
5595820	9/30/1986	9	5.8	1.55	9.02	2383	44.6422%	#N/A	#N/A	44,117	
5595820	10/28/1986	10	5.8	1.55	9.02	2383	44.6422%	#N/A	#N/A	44,117	
5595820	10/31/1986	10	5.8	1.55	9.02	2383	44.6422%	#N/A	#N/A	44,117	
5595820	7/12/1987	7	5.8	1.55	9.02	2383	44.6422%	#N/A	#N/A	44,117	
5595820	10/28/1987	10	5.8	1.55	9.02	2383	44.6422%	#N/A	#N/A	44,117	
5595820	10/30/1987	10	5.8	1.55	9.02	2383	44.6422%	#N/A	#N/A	44,117	
5595820	5/3/1988	5	5.8	1.55	9.02	2383	44.6422%	#N/A	#N/A	44,117	
5595820	5/5/1988	5	5.8	1.55	9.02	2383	44.6422%	#N/A	#N/A	44,117	
5595820	7/23/1988	7	5.8	1.55	9.02	2383	44.6422%	#N/A	#N/A	44,117	
5595820	7/29/1988	7	5.8	1.55	9.02	2383	44.6422%	#N/A	#N/A	44,117	
5595820	6/8/1992	6	5.8	1.55	9.02	2383	44.6422%	#N/A	#N/A	44,117	
5595820	10/11/1993	10	5.8	1.55	9.02	2383	44.6422%	#N/A	#N/A	44,117	
5595820	6/18/1994	6	5.8	1.55	9.02	2383	44.6422%	#N/A	#N/A	44,117	
5595820	7/5/1994	7	5.8	1.55	9.02	2383	44.6422%	#N/A	#N/A	44,117	
5595820	7/2/1995	7	5.8	1.55	9.02	2383	44.6422%	#N/A	#N/A	44,117	
5595820	10/27/1997	10	5.8	1.55	9.02	2383	44.6422%	#N/A	#N/A	44,117	
5595820	8/13/1998	8	5.8	1.55	9.02	2383	44.6422%	#N/A	#N/A	44,117	
5595820	6/5/2000	6	5.8	1.55	9.02	2383	44.6422%	#N/A	#N/A	44,117	
5595820	7/10/2000	7	5.8	1.55	9.02	2383	44.6422%	#N/A	#N/A	44,117	
5595820	5/9/2001	5	5.8	1.55	9.02	2383	44.6422%	#N/A	#N/A	44,117	
5595820	9/8/2001	9	5.8	1.55	9.02	2383	44.6422%	#N/A	#N/A	44,117	
5595820	8/5/2003	8	5.8	1.55	9.02	2383	44.6422%	#N/A	#N/A	44,117	
5595820	5/19/2005	5	5.8	1.55	9.02	2383	44.6422%	#N/A	#N/A	44,117	
5595820	8/8/2005	8	5.8	1.55	9.02	2383	44.6422%	#N/A	#N/A	44,117	
5595820	8/6/2011	8	5.8	1.55	9.02	2383	44.6422%	#N/A	#N/A	44,117	
5595820	5/24/2012	5	5.8	1.55	9.02	2383	44.6422%	#N/A	#N/A	44,117	
5595820	10/1/2012	10	5.8	1.55	9.02	2383	44.6422%	#N/A	#N/A	44,117	
5595820	9/17/2014	9	5.8	1.55	9.02	2383	44.6422%	#N/A	#N/A	44,117	
5595820	6/1/1986	6	5.7	1.55	8.86	2415	45.2417%	#N/A	#N/A	43,356	

Gage ID	Date	Month	Surrogate Gage Discharge (CFS)	Watershed Area Ratio	NJ-07 Q Calculated flow (CFS)	Rank	Flow Exceedance %	Fecal Coliform (col/100ml)	Actual Load (Mil Col/day)	Allowable Load (Mil Col/day)	Actual Load (Mil Col/day)
5595820	9/25/1986	9	5.7	1.55	8.86	2415	45.2417%	#N/A	#N/A	43,356	
5595820	9/26/1986	9	5.7	1.55	8.86	2415	45.2417%	#N/A	#N/A	43,356	
5595820	10/6/1986	10	5.7	1.55	8.86	2415	45.2417%	#N/A	#N/A	43,356	
5595820	10/30/1986	10	5.7	1.55	8.86	2415	45.2417%	#N/A	#N/A	43,356	
5595820	6/3/1987	6	5.7	1.55	8.86	2415	45.2417%	#N/A	#N/A	43,356	
5595820	7/29/1987	7	5.7	1.55	8.86	2415	45.2417%	#N/A	#N/A	43,356	
5595820	10/31/1987	10	5.7	1.55	8.86	2415	45.2417%	#N/A	#N/A	43,356	
5595820	5/13/1989	5	5.7	1.55	8.86	2415	45.2417%	#N/A	#N/A	43,356	
5595820	9/7/1990	9	5.7	1.55	8.86	2415	45.2417%	#N/A	#N/A	43,356	
5595820	9/19/1990	9	5.7	1.55	8.86	2415	45.2417%	#N/A	#N/A	43,356	
5595820	7/2/1992	7	5.7	1.55	8.86	2415	45.2417%	#N/A	#N/A	43,356	
5595820	9/4/1992	9	5.7	1.55	8.86	2415	45.2417%	#N/A	#N/A	43,356	
5595820	6/21/1994	6	5.7	1.55	8.86	2415	45.2417%	#N/A	#N/A	43,356	
5595820	7/16/1994	7	5.7	1.55	8.86	2415	45.2417%	#N/A	#N/A	43,356	
5595820	7/3/1995	7	5.7	1.55	8.86	2415	45.2417%	#N/A	#N/A	43,356	
5595820	7/21/1996	7	5.7	1.55	8.86	2415	45.2417%	#N/A	#N/A	43,356	
5595820	8/29/1996	8	5.7	1.55	8.86	2415	45.2417%	#N/A	#N/A	43,356	
5595820	10/17/1999	10	5.7	1.55	8.86	2415	45.2417%	#N/A	#N/A	43,356	
5595820	6/10/2001	6	5.7	1.55	8.86	2415	45.2417%	#N/A	#N/A	43,356	
5595820	7/19/2001	7	5.7	1.55	8.86	2415	45.2417%	#N/A	#N/A	43,356	
5595820	7/1/2002	7	5.7	1.55	8.86	2415	45.2417%	#N/A	#N/A	43,356	
5595820	6/22/2004	6	5.7	1.55	8.86	2415	45.2417%	#N/A	#N/A	43,356	
5595820	6/24/2006	6	5.7	1.55	8.86	2415	45.2417%	#N/A	#N/A	43,356	
5595820	8/3/2006	8	5.7	1.55	8.86	2415	45.2417%	#N/A	#N/A	43,356	
5595820	10/19/2007	10	5.7	1.55	8.86	2415	45.2417%	#N/A	#N/A	43,356	
5595820	7/12/2010	7	5.7	1.55	8.86	2415	45.2417%	#N/A	#N/A	43,356	
5595820	6/9/2011	6	5.7	1.55	8.86	2415	45.2417%	#N/A	#N/A	43,356	
5595820	10/12/2012	10	5.7	1.55	8.86	2415	45.2417%	#N/A	#N/A	43,356	
5595820	10/23/2012	10	5.7	1.55	8.86	2415	45.2417%	#N/A	#N/A	43,356	
5595820	8/6/2013	8	5.7	1.55	8.86	2415	45.2417%	#N/A	#N/A	43,356	
5595820	8/13/2014	8	5.7	1.55	8.86	2415	45.2417%	#N/A	#N/A	43,356	
5595820	10/23/1986	10	5.6	1.55	8.70	2447	45.8411%	#N/A	#N/A	42,596	
5595820	10/10/1987	10	5.6	1.55	8.70	2447	45.8411%	#N/A	#N/A	42,596	
5595820	10/29/1987	10	5.6	1.55	8.70	2447	45.8411%	#N/A	#N/A	42,596	
5595820	7/15/1988	7	5.6	1.55	8.70	2447	45.8411%	#N/A	#N/A	42,596	
5595820	7/31/1988	7	5.6	1.55	8.70	2447	45.8411%	#N/A	#N/A	42,596	
5595820	10/4/1988	10	5.6	1.55	8.70	2447	45.8411%	#N/A	#N/A	42,596	
5595820	7/24/1989	7	5.6	1.55	8.70	2447	45.8411%	#N/A	#N/A	42,596	
5595820	8/30/1989	8	5.6	1.55	8.70	2447	45.8411%	#N/A	#N/A	42,596	
5595820	10/6/1989	10	5.6	1.55	8.70	2447	45.8411%	#N/A	#N/A	42,596	
5595820	8/25/1993	8	5.6	1.55	8.70	2447	45.8411%	#N/A	#N/A	42,596	
5595820	5/30/1994	5	5.6	1.55	8.70	2447	45.8411%	#N/A	#N/A	42,596	
5595820	7/6/1995	7	5.6	1.55	8.70	2447	45.8411%	#N/A	#N/A	42,596	
5595820	6/4/1996	6	5.6	1.55	8.70	2447	45.8411%	#N/A	#N/A	42,596	
5595820	9/19/1996	9	5.6	1.55	8.70	2447	45.8411%	#N/A	#N/A	42,596	
5595820	10/22/1997	10	5.6	1.55	8.70	2447	45.8411%	#N/A	#N/A	42,596	
5595820	7/26/2000	7	5.6	1.55	8.70	2447	45.8411%	#N/A	#N/A	42,596	
5595820	7/27/2000	7	5.6	1.55	8.70	2447	45.8411%	#N/A	#N/A	42,596	
5595820	5/4/2001	5	5.6	1.55	8.70	2447	45.8411%	#N/A	#N/A	42,596	
5595820	5/25/2001	5	5.6	1.55	8.70	2447	45.8411%	#N/A	#N/A	42,596	
5595820	6/24/2001	6	5.6	1.55	8.70	2447	45.8411%	#N/A	#N/A	42,596	
5595820	6/17/2002	6	5.6	1.55	8.70	2447	45.8411%	#N/A	#N/A	42,596	
5595820	10/17/2003	10	5.6	1.55	8.70	2447	45.8411%	#N/A	#N/A	42,596	
5595820	8/7/2005	8	5.6	1.55	8.70	2447	45.8411%	#N/A	#N/A	42,596	
5595820	8/18/2005	8	5.6	1.55	8.70	2447	45.8411%	#N/A	#N/A	42,596	
5595820	6/23/2007	6	5.6	1.55	8.70	2447	45.8411%	#N/A	#N/A	42,596	
5595820	10/17/2007	10	5.6	1.55	8.70	2447	45.8411%	#N/A	#N/A	42,596	
5595820	8/15/2008	8	5.6	1.55	8.70	2447	45.8411%	#N/A	#N/A	42,596	
5595820	9/7/2008	9	5.6	1.55	8.70	2447	45.8411%	#N/A	#N/A	42,596	
5595820	10/30/2008	10	5.6	1.55	8.70	2447	45.8411%	#N/A	#N/A	42,596	
5595820	8/28/2009	8	5.6	1.55	8.70	2447	45.8411%	#N/A	#N/A	42,596	
5595820	8/23/2010	8	5.6	1.55	8.70	2447	45.8411%	#N/A	#N/A	42,596	
5595820	10/30/2011	10	5.6	1.55	8.70	2447	45.8411%	#N/A	#N/A	42,596	
5595820	8/13/2013	8	5.6	1.55	8.70	2447	45.8411%	#N/A	#N/A	42,596	
5595820	6/21/2014	6	5.6	1.55	8.70	2447	45.8411%	#N/A	#N/A	42,596	
5595820	9/14/1986	9	5.5	1.55	8.55	2481	46.4781%	#N/A	#N/A	41,835	
5595820	5/27/1987	5	5.5	1.55	8.55	2481	46.4781%	#N/A	#N/A	41,835	
5595820	8/25/1987	8	5.5	1.55	8.55	2481	46.4781%	#N/A	#N/A	41,835	
5595820	8/16/1989	8	5.5	1.55	8.55	2481	46.4781%	#N/A	#N/A	41,835	

Gage ID	Date	Month	Surrogate Gage Discharge (CFS)	Watershed Area Ratio	NJ-07 Q Calculated flow (CFS)	Rank	Flow Exceedance %	Fecal Coliform (col/100ml)	Actual Load (Mil Col/day)	Allowable Load (Mil Col/day)	Actual Load (Mil Col/day)
5595820	5/29/1991	5	5.5	1.55	8.55	2481	46.4781%	#N/A	#N/A	41,835	
5595820	9/10/1993	9	5.5	1.55	8.55	2481	46.4781%	#N/A	#N/A	41,835	
5595820	6/30/1994	6	5.5	1.55	8.55	2481	46.4781%	#N/A	#N/A	41,835	
5595820	7/26/1995	7	5.5	1.55	8.55	2481	46.4781%	#N/A	#N/A	41,835	
5595820	10/2/1996	10	5.5	1.55	8.55	2481	46.4781%	#N/A	#N/A	41,835	
5595820	7/14/1998	7	5.5	1.55	8.55	2481	46.4781%	#N/A	#N/A	41,835	
5595820	8/23/2000	8	5.5	1.55	8.55	2481	46.4781%	#N/A	#N/A	41,835	
5595820	8/27/2000	8	5.5	1.55	8.55	2481	46.4781%	#N/A	#N/A	41,835	
5595820	5/18/2001	5	5.5	1.55	8.55	2481	46.4781%	#N/A	#N/A	41,835	
5595820	9/10/2004	9	5.5	1.55	8.55	2481	46.4781%	#N/A	#N/A	41,835	
5595820	10/17/2004	10	5.5	1.55	8.55	2481	46.4781%	#N/A	#N/A	41,835	
5595820	5/20/2005	5	5.5	1.55	8.55	2481	46.4781%	#N/A	#N/A	41,835	
5595820	6/29/2006	6	5.5	1.55	8.55	2481	46.4781%	#N/A	#N/A	41,835	
5595820	6/4/2007	6	5.5	1.55	8.55	2481	46.4781%	#N/A	#N/A	41,835	
5595820	8/26/2008	8	5.5	1.55	8.55	2481	46.4781%	#N/A	#N/A	41,835	
5595820	10/17/2008	10	5.5	1.55	8.55	2481	46.4781%	#N/A	#N/A	41,835	
5595820	8/22/2009	8	5.5	1.55	8.55	2481	46.4781%	#N/A	#N/A	41,835	
5595820	8/29/2009	8	5.5	1.55	8.55	2481	46.4781%	#N/A	#N/A	41,835	
5595820	10/6/2009	10	5.5	1.55	8.55	2481	46.4781%	#N/A	#N/A	41,835	
5595820	7/21/2010	7	5.5	1.55	8.55	2481	46.4781%	#N/A	#N/A	41,835	
5595820	7/30/2011	7	5.5	1.55	8.55	2481	46.4781%	#N/A	#N/A	41,835	
5595820	9/19/2011	9	5.5	1.55	8.55	2481	46.4781%	#N/A	#N/A	41,835	
5595820	8/26/2014	8	5.5	1.55	8.55	2481	46.4781%	#N/A	#N/A	41,835	
5595820	6/8/1986	6	5.4	1.55	8.39	2508	46.9839%	#N/A	#N/A	41,074	
5595820	9/29/1986	9	5.4	1.55	8.39	2508	46.9839%	#N/A	#N/A	41,074	
5595820	10/29/1986	10	5.4	1.55	8.39	2508	46.9839%	#N/A	#N/A	41,074	
5595820	5/6/1988	5	5.4	1.55	8.39	2508	46.9839%	#N/A	#N/A	41,074	
5595820	10/22/1990	10	5.4	1.55	8.39	2508	46.9839%	#N/A	#N/A	41,074	
5595820	6/9/1992	6	5.4	1.55	8.39	2508	46.9839%	#N/A	#N/A	41,074	
5595820	6/11/1993	6	5.4	1.55	8.39	2508	46.9839%	#N/A	#N/A	41,074	
5595820	6/14/1993	6	5.4	1.55	8.39	2508	46.9839%	#N/A	#N/A	41,074	
5595820	5/31/1994	5	5.4	1.55	8.39	2508	46.9839%	#N/A	#N/A	41,074	
5595820	7/4/1995	7	5.4	1.55	8.39	2508	46.9839%	#N/A	#N/A	41,074	
5595820	8/6/1995	8	5.4	1.55	8.39	2508	46.9839%	#N/A	#N/A	41,074	
5595820	6/26/1996	6	5.4	1.55	8.39	2508	46.9839%	#N/A	#N/A	41,074	
5595820	10/12/1997	10	5.4	1.55	8.39	2508	46.9839%	#N/A	#N/A	41,074	
5595820	10/25/1997	10	5.4	1.55	8.39	2508	46.9839%	#N/A	#N/A	41,074	
5595820	5/28/1999	5	5.4	1.55	8.39	2508	46.9839%	#N/A	#N/A	41,074	
5595820	8/16/2000	8	5.4	1.55	8.39	2508	46.9839%	#N/A	#N/A	41,074	
5595820	5/10/2001	5	5.4	1.55	8.39	2508	46.9839%	#N/A	#N/A	41,074	
5595820	5/26/2001	5	5.4	1.55	8.39	2508	46.9839%	#N/A	#N/A	41,074	
5595820	7/18/2002	7	5.4	1.55	8.39	2508	46.9839%	#N/A	#N/A	41,074	
5595820	6/24/2004	6	5.4	1.55	8.39	2508	46.9839%	#N/A	#N/A	41,074	
5595820	7/15/2004	7	5.4	1.55	8.39	2508	46.9839%	#N/A	#N/A	41,074	
5595820	5/21/2005	5	5.4	1.55	8.39	2508	46.9839%	#N/A	#N/A	41,074	
5595820	10/31/2005	10	5.4	1.55	8.39	2508	46.9839%	#N/A	#N/A	41,074	
5595820	7/17/2006	7	5.4	1.55	8.39	2508	46.9839%	#N/A	#N/A	41,074	
5595820	7/29/2006	7	5.4	1.55	8.39	2508	46.9839%	#N/A	#N/A	41,074	
5595820	8/1/2006	8	5.4	1.55	8.39	2508	46.9839%	#N/A	#N/A	41,074	
5595820	9/26/2006	9	5.4	1.55	8.39	2508	46.9839%	#N/A	#N/A	41,074	
5595820	6/25/2007	6	5.4	1.55	8.39	2508	46.9839%	#N/A	#N/A	41,074	
5595820	6/29/2007	6	5.4	1.55	8.39	2508	46.9839%	#N/A	#N/A	41,074	
5595820	6/25/2008	6	5.4	1.55	8.39	2508	46.9839%	#N/A	#N/A	41,074	
5595820	9/26/2009	9	5.4	1.55	8.39	2508	46.9839%	#N/A	#N/A	41,074	
5595820	10/2/2009	10	5.4	1.55	8.39	2508	46.9839%	#N/A	#N/A	41,074	
5595820	5/18/2012	5	5.4	1.55	8.39	2508	46.9839%	#N/A	#N/A	41,074	
5595820	7/11/2014	7	5.4	1.55	8.39	2508	46.9839%	#N/A	#N/A	41,074	
5595820	6/6/1986	6	5.3	1.55	8.24	2542	47.6208%	#N/A	#N/A	40,314	
5595820	7/17/1987	7	5.3	1.55	8.24	2542	47.6208%	#N/A	#N/A	40,314	
5595820	7/28/1988	7	5.3	1.55	8.24	2542	47.6208%	#N/A	#N/A	40,314	
5595820	9/14/1988	9	5.3	1.55	8.24	2542	47.6208%	#N/A	#N/A	40,314	
5595820	10/31/1988	10	5.3	1.55	8.24	2542	47.6208%	#N/A	#N/A	40,314	
5595820	6/19/1994	6	5.3	1.55	8.24	2542	47.6208%	#N/A	#N/A	40,314	
5595820	7/1/1994	7	5.3	1.55	8.24	2542	47.6208%	#N/A	#N/A	40,314	
5595820	8/4/1995	8	5.3	1.55	8.24	2542	47.6208%	#N/A	#N/A	40,314	
5595820	7/16/1998	7	5.3	1.55	8.24	2542	47.6208%	#N/A	#N/A	40,314	
5595820	7/17/1998	7	5.3	1.55	8.24	2542	47.6208%	#N/A	#N/A	40,314	
5595820	7/19/1998	7	5.3	1.55	8.24	2542	47.6208%	#N/A	#N/A	40,314	
5595820	6/19/1999	6	5.3	1.55	8.24	2542	47.6208%	#N/A	#N/A	40,314	

Gage ID	Date	Month	Surrogate Gage Discharge (CFS)	Watershed Area Ratio	NJ-07 Q Calculated flow (CFS)	Rank	Flow Exceedance %	Fecal Coliform (col/100ml)	Actual Load (Mil Col/day)	Allowable Load (Mil Col/day)	Actual Load (Mil Col/day)
5595820	7/24/1999	7	5.3	1.55	8.24	2542	47.6208%	#N/A	#N/A	40,314	
5595820	5/6/2001	5	5.3	1.55	8.24	2542	47.6208%	#N/A	#N/A	40,314	
5595820	5/11/2001	5	5.3	1.55	8.24	2542	47.6208%	#N/A	#N/A	40,314	
5595820	7/15/2001	7	5.3	1.55	8.24	2542	47.6208%	#N/A	#N/A	40,314	
5595820	8/24/2001	8	5.3	1.55	8.24	2542	47.6208%	#N/A	#N/A	40,314	
5595820	9/18/2001	9	5.3	1.55	8.24	2542	47.6208%	#N/A	#N/A	40,314	
5595820	6/23/2004	6	5.3	1.55	8.24	2542	47.6208%	#N/A	#N/A	40,314	
5595820	6/25/2004	6	5.3	1.55	8.24	2542	47.6208%	#N/A	#N/A	40,314	
5595820	8/11/2005	8	5.3	1.55	8.24	2542	47.6208%	#N/A	#N/A	40,314	
5595820	7/12/2007	7	5.3	1.55	8.24	2542	47.6208%	#N/A	#N/A	40,314	
5595820	7/22/2007	7	5.3	1.55	8.24	2542	47.6208%	#N/A	#N/A	40,314	
5595820	10/31/2008	10	5.3	1.55	8.24	2542	47.6208%	#N/A	#N/A	40,314	
5595820	7/29/2009	7	5.3	1.55	8.24	2542	47.6208%	#N/A	#N/A	40,314	
5595820	9/27/2009	9	5.3	1.55	8.24	2542	47.6208%	#N/A	#N/A	40,314	
5595820	5/30/2010	5	5.3	1.55	8.24	2542	47.6208%	#N/A	#N/A	40,314	
5595820	9/10/2012	9	5.3	1.55	8.24	2542	47.6208%	#N/A	#N/A	40,314	
5595820	9/22/2012	9	5.3	1.55	8.24	2542	47.6208%	#N/A	#N/A	40,314	
5595820	8/7/2013	8	5.3	1.55	8.24	2542	47.6208%	#N/A	#N/A	40,314	
5595820	8/12/2013	8	5.3	1.55	8.24	2542	47.6208%	#N/A	#N/A	40,314	
5595820	6/12/1986	6	5.2	1.55	8.08	2573	48.2016%	#N/A	#N/A	39,553	
5595820	10/22/1987	10	5.2	1.55	8.08	2573	48.2016%	#N/A	#N/A	39,553	
5595820	5/7/1988	5	5.2	1.55	8.08	2573	48.2016%	#N/A	#N/A	39,553	
5595820	5/6/1989	5	5.2	1.55	8.08	2573	48.2016%	#N/A	#N/A	39,553	
5595820	10/5/1989	10	5.2	1.55	8.08	2573	48.2016%	#N/A	#N/A	39,553	
5595820	10/12/1993	10	5.2	1.55	8.08	2573	48.2016%	#N/A	#N/A	39,553	
5595820	9/26/1994	9	5.2	1.55	8.08	2573	48.2016%	#N/A	#N/A	39,553	
5595820	8/1/1995	8	5.2	1.55	8.08	2573	48.2016%	#N/A	#N/A	39,553	
5595820	9/20/1996	9	5.2	1.55	8.08	2573	48.2016%	#N/A	#N/A	39,553	
5595820	9/22/1996	9	5.2	1.55	8.08	2573	48.2016%	#N/A	#N/A	39,553	
5595820	7/3/1997	7	5.2	1.55	8.08	2573	48.2016%	#N/A	#N/A	39,553	
5595820	7/25/1997	7	5.2	1.55	8.08	2573	48.2016%	#N/A	#N/A	39,553	
5595820	10/10/1997	10	5.2	1.55	8.08	2573	48.2016%	#N/A	#N/A	39,553	
5595820	10/19/1997	10	5.2	1.55	8.08	2573	48.2016%	#N/A	#N/A	39,553	
5595820	7/15/1998	7	5.2	1.55	8.08	2573	48.2016%	#N/A	#N/A	39,553	
5595820	6/3/2000	6	5.2	1.55	8.08	2573	48.2016%	#N/A	#N/A	39,553	
5595820	8/26/2000	8	5.2	1.55	8.08	2573	48.2016%	#N/A	#N/A	39,553	
5595820	6/17/2001	6	5.2	1.55	8.08	2573	48.2016%	#N/A	#N/A	39,553	
5595820	7/18/2001	7	5.2	1.55	8.08	2573	48.2016%	#N/A	#N/A	39,553	
5595820	8/29/2001	8	5.2	1.55	8.08	2573	48.2016%	#N/A	#N/A	39,553	
5595820	6/24/2002	6	5.2	1.55	8.08	2573	48.2016%	#N/A	#N/A	39,553	
5595820	9/17/2002	9	5.2	1.55	8.08	2573	48.2016%	#N/A	#N/A	39,553	
5595820	6/30/2003	6	5.2	1.55	8.08	2573	48.2016%	#N/A	#N/A	39,553	
5595820	8/2/2004	8	5.2	1.55	8.08	2573	48.2016%	#N/A	#N/A	39,553	
5595820	9/19/2004	9	5.2	1.55	8.08	2573	48.2016%	#N/A	#N/A	39,553	
5595820	7/13/2005	7	5.2	1.55	8.08	2573	48.2016%	#N/A	#N/A	39,553	
5595820	9/27/2007	9	5.2	1.55	8.08	2573	48.2016%	#N/A	#N/A	39,553	
5595820	9/9/2009	9	5.2	1.55	8.08	2573	48.2016%	#N/A	#N/A	39,553	
5595820	10/7/2009	10	5.2	1.55	8.08	2573	48.2016%	#N/A	#N/A	39,553	
5595820	8/6/2010	8	5.2	1.55	8.08	2573	48.2016%	#N/A	#N/A	39,553	
5595820	9/29/2013	9	5.2	1.55	8.08	2573	48.2016%	#N/A	#N/A	39,553	
5595820	9/9/2014	9	5.2	1.55	8.08	2573	48.2016%	#N/A	#N/A	39,553	
5595820	9/18/2014	9	5.2	1.55	8.08	2573	48.2016%	#N/A	#N/A	39,553	
5595820	6/2/1986	6	5.1	1.55	7.93	2606	48.8198%	#N/A	#N/A	38,792	
5595820	9/13/1986	9	5.1	1.55	7.93	2606	48.8198%	#N/A	#N/A	38,792	
5595820	10/21/1986	10	5.1	1.55	7.93	2606	48.8198%	#N/A	#N/A	38,792	
5595820	6/15/1987	6	5.1	1.55	7.93	2606	48.8198%	#N/A	#N/A	38,792	
5595820	5/8/1988	5	5.1	1.55	7.93	2606	48.8198%	#N/A	#N/A	38,792	
5595820	5/11/1988	5	5.1	1.55	7.93	2606	48.8198%	#N/A	#N/A	38,792	
5595820	7/16/1988	7	5.1	1.55	7.93	2606	48.8198%	#N/A	#N/A	38,792	
5595820	5/5/1989	5	5.1	1.55	7.93	2606	48.8198%	#N/A	#N/A	38,792	
5595820	5/30/1991	5	5.1	1.55	7.93	2606	48.8198%	#N/A	#N/A	38,792	
5595820	6/10/1992	6	5.1	1.55	7.93	2606	48.8198%	#N/A	#N/A	38,792	
5595820	9/27/1992	9	5.1	1.55	7.93	2606	48.8198%	#N/A	#N/A	38,792	
5595820	10/30/1992	10	5.1	1.55	7.93	2606	48.8198%	#N/A	#N/A	38,792	
5595820	6/15/1994	6	5.1	1.55	7.93	2606	48.8198%	#N/A	#N/A	38,792	
5595820	6/20/1994	6	5.1	1.55	7.93	2606	48.8198%	#N/A	#N/A	38,792	
5595820	7/6/1994	7	5.1	1.55	7.93	2606	48.8198%	#N/A	#N/A	38,792	
5595820	7/11/1994	7	5.1	1.55	7.93	2606	48.8198%	#N/A	#N/A	38,792	
5595820	8/29/1994	8	5.1	1.55	7.93	2606	48.8198%	#N/A	#N/A	38,792	

Gage ID	Date	Month	Surrogate Gage Discharge (CFS)	Watershed Area Ratio	NJ-07 Q Calculated flow (CFS)	Rank	Flow Exceedance %	Fecal Coliform (col/100ml)	Actual Load (Mil Col/day)	Allowable Load (Mil Col/day)	Actual Load (Mil Col/day)
5595820	6/5/1996	6	5.1	1.55	7.93	2606	48.8198%	#N/A	#N/A	38,792	
5595820	7/28/1996	7	5.1	1.55	7.93	2606	48.8198%	#N/A	#N/A	38,792	
5595820	10/28/1997	10	5.1	1.55	7.93	2606	48.8198%	#N/A	#N/A	38,792	
5595820	7/29/1998	7	5.1	1.55	7.93	2606	48.8198%	#N/A	#N/A	38,792	
5595820	8/25/2000	8	5.1	1.55	7.93	2606	48.8198%	#N/A	#N/A	38,792	
5595820	5/5/2001	5	5.1	1.55	7.93	2606	48.8198%	#N/A	#N/A	38,792	
5595820	10/11/2004	10	5.1	1.55	7.93	2606	48.8198%	#N/A	#N/A	38,792	
5595820	8/29/2005	8	5.1	1.55	7.93	2606	48.8198%	#N/A	#N/A	38,792	
5595820	10/3/2005	10	5.1	1.55	7.93	2606	48.8198%	#N/A	#N/A	38,792	
5595820	7/18/2006	7	5.1	1.55	7.93	2606	48.8198%	#N/A	#N/A	38,792	
5595820	6/5/2007	6	5.1	1.55	7.93	2606	48.8198%	#N/A	#N/A	38,792	
5595820	6/26/2008	6	5.1	1.55	7.93	2606	48.8198%	#N/A	#N/A	38,792	
5595820	10/8/2008	10	5.1	1.55	7.93	2606	48.8198%	#N/A	#N/A	38,792	
5595820	8/9/2009	8	5.1	1.55	7.93	2606	48.8198%	#N/A	#N/A	38,792	
5595820	6/10/2011	6	5.1	1.55	7.93	2606	48.8198%	#N/A	#N/A	38,792	
5595820	7/31/2011	7	5.1	1.55	7.93	2606	48.8198%	#N/A	#N/A	38,792	
5595820	8/13/2011	8	5.1	1.55	7.93	2606	48.8198%	#N/A	#N/A	38,792	
5595820	9/22/2011	9	5.1	1.55	7.93	2606	48.8198%	#N/A	#N/A	38,792	
5595820	10/31/2012	10	5.1	1.55	7.93	2606	48.8198%	#N/A	#N/A	38,792	
5595820	8/8/2013	8	5.1	1.55	7.93	2606	48.8198%	#N/A	#N/A	38,792	
5595820	7/5/2014	7	5.1	1.55	7.93	2606	48.8198%	#N/A	#N/A	38,792	
5595820	6/3/1986	6	5	1.55	7.77	2644	49.5317%	#N/A	#N/A	38,032	
5595820	7/18/1986	7	5	1.55	7.77	2644	49.5317%	#N/A	#N/A	38,032	
5595820	10/22/1986	10	5	1.55	7.77	2644	49.5317%	#N/A	#N/A	38,032	
5595820	5/28/1987	5	5	1.55	7.77	2644	49.5317%	#N/A	#N/A	38,032	
5595820	5/30/1987	5	5	1.55	7.77	2644	49.5317%	#N/A	#N/A	38,032	
5595820	10/21/1987	10	5	1.55	7.77	2644	49.5317%	#N/A	#N/A	38,032	
5595820	10/5/1988	10	5	1.55	7.77	2644	49.5317%	#N/A	#N/A	38,032	
5595820	5/4/1989	5	5	1.55	7.77	2644	49.5317%	#N/A	#N/A	38,032	
5595820	7/11/1990	7	5	1.55	7.77	2644	49.5317%	#N/A	#N/A	38,032	
5595820	7/25/1990	7	5	1.55	7.77	2644	49.5317%	#N/A	#N/A	38,032	
5595820	9/14/1990	9	5	1.55	7.77	2644	49.5317%	#N/A	#N/A	38,032	
5595820	5/27/1993	5	5	1.55	7.77	2644	49.5317%	#N/A	#N/A	38,032	
5595820	8/16/1993	8	5	1.55	7.77	2644	49.5317%	#N/A	#N/A	38,032	
5595820	9/18/1993	9	5	1.55	7.77	2644	49.5317%	#N/A	#N/A	38,032	
5595820	10/13/1993	10	5	1.55	7.77	2644	49.5317%	#N/A	#N/A	38,032	
5595820	6/27/1996	6	5	1.55	7.77	2644	49.5317%	#N/A	#N/A	38,032	
5595820	8/10/1996	8	5	1.55	7.77	2644	49.5317%	#N/A	#N/A	38,032	
5595820	10/3/1996	10	5	1.55	7.77	2644	49.5317%	#N/A	#N/A	38,032	
5595820	10/19/1996	10	5	1.55	7.77	2644	49.5317%	#N/A	#N/A	38,032	
5595820	8/18/1997	8	5	1.55	7.77	2644	49.5317%	#N/A	#N/A	38,032	
5595820	10/15/1997	10	5	1.55	7.77	2644	49.5317%	#N/A	#N/A	38,032	
5595820	7/28/1998	7	5	1.55	7.77	2644	49.5317%	#N/A	#N/A	38,032	
5595820	7/25/1999	7	5	1.55	7.77	2644	49.5317%	#N/A	#N/A	38,032	
5595820	6/14/2000	6	5	1.55	7.77	2644	49.5317%	#N/A	#N/A	38,032	
5595820	8/20/2000	8	5	1.55	7.77	2644	49.5317%	#N/A	#N/A	38,032	
5595820	5/30/2001	5	5	1.55	7.77	2644	49.5317%	#N/A	#N/A	38,032	
5595820	6/29/2001	6	5	1.55	7.77	2644	49.5317%	#N/A	#N/A	38,032	
5595820	7/3/2003	7	5	1.55	7.77	2644	49.5317%	#N/A	#N/A	38,032	
5595820	8/29/2003	8	5	1.55	7.77	2644	49.5317%	#N/A	#N/A	38,032	
5595820	6/26/2004	6	5	1.55	7.77	2644	49.5317%	#N/A	#N/A	38,032	
5595820	7/16/2004	7	5	1.55	7.77	2644	49.5317%	#N/A	#N/A	38,032	
5595820	7/26/2004	7	5	1.55	7.77	2644	49.5317%	#N/A	#N/A	38,032	
5595820	8/20/2004	8	5	1.55	7.77	2644	49.5317%	#N/A	#N/A	38,032	
5595820	9/16/2004	9	5	1.55	7.77	2644	49.5317%	#N/A	#N/A	38,032	
5595820	5/22/2005	5	5	1.55	7.77	2644	49.5317%	#N/A	#N/A	38,032	
5595820	6/12/2005	6	5	1.55	7.77	2644	49.5317%	#N/A	#N/A	38,032	
5595820	7/5/2005	7	5	1.55	7.77	2644	49.5317%	#N/A	#N/A	38,032	
5595820	9/23/2005	9	5	1.55	7.77	2644	49.5317%	#N/A	#N/A	38,032	
5595820	10/23/2005	10	5	1.55	7.77	2644	49.5317%	#N/A	#N/A	38,032	
5595820	7/4/2007	7	5	1.55	7.77	2644	49.5317%	#N/A	#N/A	38,032	
5595820	7/19/2007	7	5	1.55	7.77	2644	49.5317%	#N/A	#N/A	38,032	
5595820	10/21/2007	10	5	1.55	7.77	2644	49.5317%	#N/A	#N/A	38,032	
5595820	6/29/2009	6	5	1.55	7.77	2644	49.5317%	#N/A	#N/A	38,032	
5595820	7/28/2010	7	5	1.55	7.77	2644	49.5317%	#N/A	#N/A	38,032	
5595820	8/10/2011	8	5	1.55	7.77	2644	49.5317%	#N/A	#N/A	38,032	
5595820	8/19/2011	8	5	1.55	7.77	2644	49.5317%	#N/A	#N/A	38,032	
5595820	9/15/2011	9	5	1.55	7.77	2644	49.5317%	#N/A	#N/A	38,032	
5595820	10/21/2011	10	5	1.55	7.77	2644	49.5317%	#N/A	#N/A	38,032	

Gage ID	Date	Month	Surrogate Gage Discharge (CFS)	Watershed Area Ratio	NJ-07 Q Calculated flow (CFS)	Rank	Flow Exceedance %	Fecal Coliform (col/100ml)	Actual Load (Mil Col/day)	Allowable Load (Mil Col/day)	Actual Load (Mil Col/day)
5595820	9/20/2012	9	5	1.55	7.77	2644	49.5317%	#N/A	#N/A	38,032	
5595820	10/11/1987	10	4.9	1.55	7.62	2693	50.4496%	#N/A	#N/A	37,271	
5595820	5/3/1989	5	4.9	1.55	7.62	2693	50.4496%	#N/A	#N/A	37,271	
5595820	7/13/1989	7	4.9	1.55	7.62	2693	50.4496%	#N/A	#N/A	37,271	
5595820	7/10/1991	7	4.9	1.55	7.62	2693	50.4496%	#N/A	#N/A	37,271	
5595820	6/11/1992	6	4.9	1.55	7.62	2693	50.4496%	#N/A	#N/A	37,271	
5595820	7/6/1992	7	4.9	1.55	7.62	2693	50.4496%	#N/A	#N/A	37,271	
5595820	10/31/1992	10	4.9	1.55	7.62	2693	50.4496%	#N/A	#N/A	37,271	
5595820	10/15/1993	10	4.9	1.55	7.62	2693	50.4496%	#N/A	#N/A	37,271	
5595820	8/10/1994	8	4.9	1.55	7.62	2693	50.4496%	#N/A	#N/A	37,271	
5595820	8/13/1995	8	4.9	1.55	7.62	2693	50.4496%	#N/A	#N/A	37,271	
5595820	10/29/1997	10	4.9	1.55	7.62	2693	50.4496%	#N/A	#N/A	37,271	
5595820	10/31/1997	10	4.9	1.55	7.62	2693	50.4496%	#N/A	#N/A	37,271	
5595820	10/19/1998	10	4.9	1.55	7.62	2693	50.4496%	#N/A	#N/A	37,271	
5595820	5/29/1999	5	4.9	1.55	7.62	2693	50.4496%	#N/A	#N/A	37,271	
5595820	5/31/1999	5	4.9	1.55	7.62	2693	50.4496%	#N/A	#N/A	37,271	
5595820	7/27/1999	7	4.9	1.55	7.62	2693	50.4496%	#N/A	#N/A	37,271	
5595820	7/28/1999	7	4.9	1.55	7.62	2693	50.4496%	#N/A	#N/A	37,271	
5595820	8/1/1999	8	4.9	1.55	7.62	2693	50.4496%	#N/A	#N/A	37,271	
5595820	9/29/1999	9	4.9	1.55	7.62	2693	50.4496%	#N/A	#N/A	37,271	
5595820	8/21/2000	8	4.9	1.55	7.62	2693	50.4496%	#N/A	#N/A	37,271	
5595820	6/12/2001	6	4.9	1.55	7.62	2693	50.4496%	#N/A	#N/A	37,271	
5595820	6/27/2004	6	4.9	1.55	7.62	2693	50.4496%	#N/A	#N/A	37,271	
5595820	6/28/2004	6	4.9	1.55	7.62	2693	50.4496%	#N/A	#N/A	37,271	
5595820	7/17/2004	7	4.9	1.55	7.62	2693	50.4496%	#N/A	#N/A	37,271	
5595820	7/23/2004	7	4.9	1.55	7.62	2693	50.4496%	#N/A	#N/A	37,271	
5595820	9/17/2004	9	4.9	1.55	7.62	2693	50.4496%	#N/A	#N/A	37,271	
5595820	9/21/2004	9	4.9	1.55	7.62	2693	50.4496%	#N/A	#N/A	37,271	
5595820	8/19/2005	8	4.9	1.55	7.62	2693	50.4496%	#N/A	#N/A	37,271	
5595820	9/19/2005	9	4.9	1.55	7.62	2693	50.4496%	#N/A	#N/A	37,271	
5595820	6/30/2006	6	4.9	1.55	7.62	2693	50.4496%	#N/A	#N/A	37,271	
5595820	8/4/2006	8	4.9	1.55	7.62	2693	50.4496%	#N/A	#N/A	37,271	
5595820	6/6/2010	6	4.9	1.55	7.62	2693	50.4496%	#N/A	#N/A	37,271	
5595820	6/26/2010	6	4.9	1.55	7.62	2693	50.4496%	#N/A	#N/A	37,271	
5595820	6/30/2010	6	4.9	1.55	7.62	2693	50.4496%	#N/A	#N/A	37,271	
5595820	7/28/2011	7	4.9	1.55	7.62	2693	50.4496%	#N/A	#N/A	37,271	
5595820	10/24/2011	10	4.9	1.55	7.62	2693	50.4496%	#N/A	#N/A	37,271	
5595820	5/25/2012	5	4.9	1.55	7.62	2693	50.4496%	#N/A	#N/A	37,271	
5595820	8/17/2012	8	4.9	1.55	7.62	2693	50.4496%	#N/A	#N/A	37,271	
5595820	9/24/2012	9	4.9	1.55	7.62	2693	50.4496%	#N/A	#N/A	37,271	
5595820	8/9/2013	8	4.9	1.55	7.62	2693	50.4496%	#N/A	#N/A	37,271	
5595820	7/19/1986	7	4.8	1.55	7.46	2733	51.1990%	#N/A	#N/A	36,511	
5595820	7/29/1986	7	4.8	1.55	7.46	2733	51.1990%	#N/A	#N/A	36,511	
5595820	7/18/1987	7	4.8	1.55	7.46	2733	51.1990%	#N/A	#N/A	36,511	
5595820	7/24/1987	7	4.8	1.55	7.46	2733	51.1990%	#N/A	#N/A	36,511	
5595820	9/19/1987	9	4.8	1.55	7.46	2733	51.1990%	#N/A	#N/A	36,511	
5595820	7/17/1988	7	4.8	1.55	7.46	2733	51.1990%	#N/A	#N/A	36,511	
5595820	7/24/1988	7	4.8	1.55	7.46	2733	51.1990%	#N/A	#N/A	36,511	
5595820	5/14/1989	5	4.8	1.55	7.46	2733	51.1990%	#N/A	#N/A	36,511	
5595820	5/15/1989	5	4.8	1.55	7.46	2733	51.1990%	#N/A	#N/A	36,511	
5595820	5/31/1991	5	4.8	1.55	7.46	2733	51.1990%	#N/A	#N/A	36,511	
5595820	7/17/1992	7	4.8	1.55	7.46	2733	51.1990%	#N/A	#N/A	36,511	
5595820	10/16/1993	10	4.8	1.55	7.46	2733	51.1990%	#N/A	#N/A	36,511	
5595820	6/22/1994	6	4.8	1.55	7.46	2733	51.1990%	#N/A	#N/A	36,511	
5595820	6/25/1994	6	4.8	1.55	7.46	2733	51.1990%	#N/A	#N/A	36,511	
5595820	7/7/1995	7	4.8	1.55	7.46	2733	51.1990%	#N/A	#N/A	36,511	
5595820	7/18/1997	7	4.8	1.55	7.46	2733	51.1990%	#N/A	#N/A	36,511	
5595820	7/26/1997	7	4.8	1.55	7.46	2733	51.1990%	#N/A	#N/A	36,511	
5595820	10/20/1997	10	4.8	1.55	7.46	2733	51.1990%	#N/A	#N/A	36,511	
5595820	10/30/1997	10	4.8	1.55	7.46	2733	51.1990%	#N/A	#N/A	36,511	
5595820	8/12/1998	8	4.8	1.55	7.46	2733	51.1990%	#N/A	#N/A	36,511	
5595820	10/14/1998	10	4.8	1.55	7.46	2733	51.1990%	#N/A	#N/A	36,511	
5595820	6/20/1999	6	4.8	1.55	7.46	2733	51.1990%	#N/A	#N/A	36,511	
5595820	6/21/1999	6	4.8	1.55	7.46	2733	51.1990%	#N/A	#N/A	36,511	
5595820	8/17/2000	8	4.8	1.55	7.46	2733	51.1990%	#N/A	#N/A	36,511	
5595820	5/15/2001	5	4.8	1.55	7.46	2733	51.1990%	#N/A	#N/A	36,511	
5595820	6/11/2001	6	4.8	1.55	7.46	2733	51.1990%	#N/A	#N/A	36,511	
5595820	9/4/2001	9	4.8	1.55	7.46	2733	51.1990%	#N/A	#N/A	36,511	
5595820	6/18/2002	6	4.8	1.55	7.46	2733	51.1990%	#N/A	#N/A	36,511	

Gage ID	Date	Month	Surrogate Gage Discharge (CFS)	Watershed Area Ratio	NJ-07 Q Calculated flow (CFS)	Rank	Flow Exceedance %	Fecal Coliform (col/100ml)	Actual Load (Mil Col/day)	Allowable Load (Mil Col/day)	Actual Load (Mil Col/day)
5595820	6/21/2002	6	4.8	1.55	7.46	2733	51.1990%	#N/A	#N/A	36,511	
5595820	8/3/2003	8	4.8	1.55	7.46	2733	51.1990%	#N/A	#N/A	36,511	
5595820	9/5/2003	9	4.8	1.55	7.46	2733	51.1990%	#N/A	#N/A	36,511	
5595820	6/29/2004	6	4.8	1.55	7.46	2733	51.1990%	#N/A	#N/A	36,511	
5595820	8/3/2004	8	4.8	1.55	7.46	2733	51.1990%	#N/A	#N/A	36,511	
5595820	9/11/2004	9	4.8	1.55	7.46	2733	51.1990%	#N/A	#N/A	36,511	
5595820	9/20/2004	9	4.8	1.55	7.46	2733	51.1990%	#N/A	#N/A	36,511	
5595820	10/4/2005	10	4.8	1.55	7.46	2733	51.1990%	#N/A	#N/A	36,511	
5595820	8/2/2006	8	4.8	1.55	7.46	2733	51.1990%	#N/A	#N/A	36,511	
5595820	7/13/2007	7	4.8	1.55	7.46	2733	51.1990%	#N/A	#N/A	36,511	
5595820	9/18/2008	9	4.8	1.55	7.46	2733	51.1990%	#N/A	#N/A	36,511	
5595820	7/22/2010	7	4.8	1.55	7.46	2733	51.1990%	#N/A	#N/A	36,511	
5595820	9/11/2010	9	4.8	1.55	7.46	2733	51.1990%	#N/A	#N/A	36,511	
5595820	9/24/2011	9	4.8	1.55	7.46	2733	51.1990%	#N/A	#N/A	36,511	
5595820	10/15/1985	10	4.7	1.55	7.31	2775	51.9858%	#N/A	#N/A	35,750	
5595820	6/5/1986	6	4.7	1.55	7.31	2775	51.9858%	#N/A	#N/A	35,750	
5595820	10/20/1986	10	4.7	1.55	7.31	2775	51.9858%	#N/A	#N/A	35,750	
5595820	5/29/1987	5	4.7	1.55	7.31	2775	51.9858%	#N/A	#N/A	35,750	
5595820	10/27/1988	10	4.7	1.55	7.31	2775	51.9858%	#N/A	#N/A	35,750	
5595820	5/1/1989	5	4.7	1.55	7.31	2775	51.9858%	#N/A	#N/A	35,750	
5595820	7/14/1989	7	4.7	1.55	7.31	2775	51.9858%	#N/A	#N/A	35,750	
5595820	8/15/1989	8	4.7	1.55	7.31	2775	51.9858%	#N/A	#N/A	35,750	
5595820	9/10/1989	9	4.7	1.55	7.31	2775	51.9858%	#N/A	#N/A	35,750	
5595820	6/25/1990	6	4.7	1.55	7.31	2775	51.9858%	#N/A	#N/A	35,750	
5595820	10/5/1990	10	4.7	1.55	7.31	2775	51.9858%	#N/A	#N/A	35,750	
5595820	6/19/1993	6	4.7	1.55	7.31	2775	51.9858%	#N/A	#N/A	35,750	
5595820	8/9/1993	8	4.7	1.55	7.31	2775	51.9858%	#N/A	#N/A	35,750	
5595820	9/11/1993	9	4.7	1.55	7.31	2775	51.9858%	#N/A	#N/A	35,750	
5595820	9/21/1993	9	4.7	1.55	7.31	2775	51.9858%	#N/A	#N/A	35,750	
5595820	10/18/1994	10	4.7	1.55	7.31	2775	51.9858%	#N/A	#N/A	35,750	
5595820	7/22/1996	7	4.7	1.55	7.31	2775	51.9858%	#N/A	#N/A	35,750	
5595820	9/11/1996	9	4.7	1.55	7.31	2775	51.9858%	#N/A	#N/A	35,750	
5595820	7/5/1997	7	4.7	1.55	7.31	2775	51.9858%	#N/A	#N/A	35,750	
5595820	7/27/1997	7	4.7	1.55	7.31	2775	51.9858%	#N/A	#N/A	35,750	
5595820	8/22/1997	8	4.7	1.55	7.31	2775	51.9858%	#N/A	#N/A	35,750	
5595820	8/25/1997	8	4.7	1.55	7.31	2775	51.9858%	#N/A	#N/A	35,750	
5595820	10/16/1997	10	4.7	1.55	7.31	2775	51.9858%	#N/A	#N/A	35,750	
5595820	7/20/1998	7	4.7	1.55	7.31	2775	51.9858%	#N/A	#N/A	35,750	
5595820	7/21/1998	7	4.7	1.55	7.31	2775	51.9858%	#N/A	#N/A	35,750	
5595820	6/4/2000	6	4.7	1.55	7.31	2775	51.9858%	#N/A	#N/A	35,750	
5595820	8/28/2000	8	4.7	1.55	7.31	2775	51.9858%	#N/A	#N/A	35,750	
5595820	10/15/2000	10	4.7	1.55	7.31	2775	51.9858%	#N/A	#N/A	35,750	
5595820	5/12/2001	5	4.7	1.55	7.31	2775	51.9858%	#N/A	#N/A	35,750	
5595820	6/28/2001	6	4.7	1.55	7.31	2775	51.9858%	#N/A	#N/A	35,750	
5595820	7/20/2001	7	4.7	1.55	7.31	2775	51.9858%	#N/A	#N/A	35,750	
5595820	7/17/2002	7	4.7	1.55	7.31	2775	51.9858%	#N/A	#N/A	35,750	
5595820	10/15/2003	10	4.7	1.55	7.31	2775	51.9858%	#N/A	#N/A	35,750	
5595820	6/30/2004	6	4.7	1.55	7.31	2775	51.9858%	#N/A	#N/A	35,750	
5595820	7/1/2004	7	4.7	1.55	7.31	2775	51.9858%	#N/A	#N/A	35,750	
5595820	7/18/2004	7	4.7	1.55	7.31	2775	51.9858%	#N/A	#N/A	35,750	
5595820	7/27/2004	7	4.7	1.55	7.31	2775	51.9858%	#N/A	#N/A	35,750	
5595820	8/5/2004	8	4.7	1.55	7.31	2775	51.9858%	#N/A	#N/A	35,750	
5595820	9/22/2004	9	4.7	1.55	7.31	2775	51.9858%	#N/A	#N/A	35,750	
5595820	5/23/2005	5	4.7	1.55	7.31	2775	51.9858%	#N/A	#N/A	35,750	
5595820	9/16/2005	9	4.7	1.55	7.31	2775	51.9858%	#N/A	#N/A	35,750	
5595820	10/5/2005	10	4.7	1.55	7.31	2775	51.9858%	#N/A	#N/A	35,750	
5595820	10/6/2005	10	4.7	1.55	7.31	2775	51.9858%	#N/A	#N/A	35,750	
5595820	9/7/2006	9	4.7	1.55	7.31	2775	51.9858%	#N/A	#N/A	35,750	
5595820	6/30/2007	6	4.7	1.55	7.31	2775	51.9858%	#N/A	#N/A	35,750	
5595820	8/10/2009	8	4.7	1.55	7.31	2775	51.9858%	#N/A	#N/A	35,750	
5595820	6/7/2010	6	4.7	1.55	7.31	2775	51.9858%	#N/A	#N/A	35,750	
5595820	8/4/2011	8	4.7	1.55	7.31	2775	51.9858%	#N/A	#N/A	35,750	
5595820	9/27/2011	9	4.7	1.55	7.31	2775	51.9858%	#N/A	#N/A	35,750	
5595820	10/31/2011	10	4.7	1.55	7.31	2775	51.9858%	#N/A	#N/A	35,750	
5595820	9/23/2012	9	4.7	1.55	7.31	2775	51.9858%	#N/A	#N/A	35,750	
5595820	9/19/2014	9	4.7	1.55	7.31	2775	51.9858%	#N/A	#N/A	35,750	
5595820	10/16/1985	10	4.6	1.55	7.15	2827	52.9599%	#N/A	#N/A	34,989	
5595820	10/22/1985	10	4.6	1.55	7.15	2827	52.9599%	#N/A	#N/A	34,989	
5595820	6/4/1986	6	4.6	1.55	7.15	2827	52.9599%	#N/A	#N/A	34,989	

Gage ID	Date	Month	Surrogate Gage Discharge (CFS)	Watershed Area Ratio	NJ-07 Q Calculated flow (CFS)	Rank	Flow Exceedance %	Fecal Coliform (col/100ml)	Actual Load (Mil Col/day)	Allowable Load (Mil Col/day)	Actual Load (Mil Col/day)
5595820	10/13/1986	10	4.6	1.55	7.15	2827	52.9599%	#N/A	#N/A	34,989	
5595820	6/21/1987	6	4.6	1.55	7.15	2827	52.9599%	#N/A	#N/A	34,989	
5595820	8/1/1988	8	4.6	1.55	7.15	2827	52.9599%	#N/A	#N/A	34,989	
5595820	8/5/1988	8	4.6	1.55	7.15	2827	52.9599%	#N/A	#N/A	34,989	
5595820	5/7/1989	5	4.6	1.55	7.15	2827	52.9599%	#N/A	#N/A	34,989	
5595820	7/8/1989	7	4.6	1.55	7.15	2827	52.9599%	#N/A	#N/A	34,989	
5595820	10/21/1989	10	4.6	1.55	7.15	2827	52.9599%	#N/A	#N/A	34,989	
5595820	6/19/1990	6	4.6	1.55	7.15	2827	52.9599%	#N/A	#N/A	34,989	
5595820	9/27/1990	9	4.6	1.55	7.15	2827	52.9599%	#N/A	#N/A	34,989	
5595820	10/20/1990	10	4.6	1.55	7.15	2827	52.9599%	#N/A	#N/A	34,989	
5595820	6/1/1991	6	4.6	1.55	7.15	2827	52.9599%	#N/A	#N/A	34,989	
5595820	6/12/1992	6	4.6	1.55	7.15	2827	52.9599%	#N/A	#N/A	34,989	
5595820	8/11/1993	8	4.6	1.55	7.15	2827	52.9599%	#N/A	#N/A	34,989	
5595820	10/14/1993	10	4.6	1.55	7.15	2827	52.9599%	#N/A	#N/A	34,989	
5595820	6/24/1994	6	4.6	1.55	7.15	2827	52.9599%	#N/A	#N/A	34,989	
5595820	7/17/1994	7	4.6	1.55	7.15	2827	52.9599%	#N/A	#N/A	34,989	
5595820	7/12/1995	7	4.6	1.55	7.15	2827	52.9599%	#N/A	#N/A	34,989	
5595820	7/28/1995	7	4.6	1.55	7.15	2827	52.9599%	#N/A	#N/A	34,989	
5595820	9/24/1997	9	4.6	1.55	7.15	2827	52.9599%	#N/A	#N/A	34,989	
5595820	10/11/1997	10	4.6	1.55	7.15	2827	52.9599%	#N/A	#N/A	34,989	
5595820	5/30/1999	5	4.6	1.55	7.15	2827	52.9599%	#N/A	#N/A	34,989	
5595820	7/29/1999	7	4.6	1.55	7.15	2827	52.9599%	#N/A	#N/A	34,989	
5595820	6/6/2000	6	4.6	1.55	7.15	2827	52.9599%	#N/A	#N/A	34,989	
5595820	9/28/2000	9	4.6	1.55	7.15	2827	52.9599%	#N/A	#N/A	34,989	
5595820	5/14/2001	5	4.6	1.55	7.15	2827	52.9599%	#N/A	#N/A	34,989	
5595820	5/27/2001	5	4.6	1.55	7.15	2827	52.9599%	#N/A	#N/A	34,989	
5595820	7/16/2001	7	4.6	1.55	7.15	2827	52.9599%	#N/A	#N/A	34,989	
5595820	8/30/2001	8	4.6	1.55	7.15	2827	52.9599%	#N/A	#N/A	34,989	
5595820	7/19/2004	7	4.6	1.55	7.15	2827	52.9599%	#N/A	#N/A	34,989	
5595820	7/28/2004	7	4.6	1.55	7.15	2827	52.9599%	#N/A	#N/A	34,989	
5595820	9/12/2004	9	4.6	1.55	7.15	2827	52.9599%	#N/A	#N/A	34,989	
5595820	9/15/2004	9	4.6	1.55	7.15	2827	52.9599%	#N/A	#N/A	34,989	
5595820	9/23/2004	9	4.6	1.55	7.15	2827	52.9599%	#N/A	#N/A	34,989	
5595820	7/19/2005	7	4.6	1.55	7.15	2827	52.9599%	#N/A	#N/A	34,989	
5595820	9/1/2005	9	4.6	1.55	7.15	2827	52.9599%	#N/A	#N/A	34,989	
5595820	10/7/2005	10	4.6	1.55	7.15	2827	52.9599%	#N/A	#N/A	34,989	
5595820	7/19/2006	7	4.6	1.55	7.15	2827	52.9599%	#N/A	#N/A	34,989	
5595820	8/16/2008	8	4.6	1.55	7.15	2827	52.9599%	#N/A	#N/A	34,989	
5595820	9/8/2008	9	4.6	1.55	7.15	2827	52.9599%	#N/A	#N/A	34,989	
5595820	10/18/2008	10	4.6	1.55	7.15	2827	52.9599%	#N/A	#N/A	34,989	
5595820	8/11/2009	8	4.6	1.55	7.15	2827	52.9599%	#N/A	#N/A	34,989	
5595820	9/21/2009	9	4.6	1.55	7.15	2827	52.9599%	#N/A	#N/A	34,989	
5595820	7/19/2010	7	4.6	1.55	7.15	2827	52.9599%	#N/A	#N/A	34,989	
5595820	8/1/2011	8	4.6	1.55	7.15	2827	52.9599%	#N/A	#N/A	34,989	
5595820	8/9/2011	8	4.6	1.55	7.15	2827	52.9599%	#N/A	#N/A	34,989	
5595820	5/19/2012	5	4.6	1.55	7.15	2827	52.9599%	#N/A	#N/A	34,989	
5595820	8/10/2013	8	4.6	1.55	7.15	2827	52.9599%	#N/A	#N/A	34,989	
5595820	7/17/2014	7	4.6	1.55	7.15	2827	52.9599%	#N/A	#N/A	34,989	
5595820	8/14/2014	8	4.6	1.55	7.15	2827	52.9599%	#N/A	#N/A	34,989	
5595820	10/18/1985	10	4.5	1.55	6.99	2879	53.9341%	#N/A	#N/A	34,229	
5595820	10/24/1985	10	4.5	1.55	6.99	2879	53.9341%	#N/A	#N/A	34,229	
5595820	10/28/1985	10	4.5	1.55	6.99	2879	53.9341%	#N/A	#N/A	34,229	
5595820	6/27/1986	6	4.5	1.55	6.99	2879	53.9341%	#N/A	#N/A	34,229	
5595820	5/31/1987	5	4.5	1.55	6.99	2879	53.9341%	#N/A	#N/A	34,229	
5595820	7/23/1987	7	4.5	1.55	6.99	2879	53.9341%	#N/A	#N/A	34,229	
5595820	5/19/1988	5	4.5	1.55	6.99	2879	53.9341%	#N/A	#N/A	34,229	
5595820	9/7/1991	9	4.5	1.55	6.99	2879	53.9341%	#N/A	#N/A	34,229	
5595820	7/7/1992	7	4.5	1.55	6.99	2879	53.9341%	#N/A	#N/A	34,229	
5595820	8/10/1993	8	4.5	1.55	6.99	2879	53.9341%	#N/A	#N/A	34,229	
5595820	8/17/1993	8	4.5	1.55	6.99	2879	53.9341%	#N/A	#N/A	34,229	
5595820	10/19/1994	10	4.5	1.55	6.99	2879	53.9341%	#N/A	#N/A	34,229	
5595820	7/24/1995	7	4.5	1.55	6.99	2879	53.9341%	#N/A	#N/A	34,229	
5595820	8/18/1996	8	4.5	1.55	6.99	2879	53.9341%	#N/A	#N/A	34,229	
5595820	8/30/1996	8	4.5	1.55	6.99	2879	53.9341%	#N/A	#N/A	34,229	
5595820	10/4/1996	10	4.5	1.55	6.99	2879	53.9341%	#N/A	#N/A	34,229	
5595820	8/16/1997	8	4.5	1.55	6.99	2879	53.9341%	#N/A	#N/A	34,229	
5595820	9/23/1998	9	4.5	1.55	6.99	2879	53.9341%	#N/A	#N/A	34,229	
5595820	6/23/1999	6	4.5	1.55	6.99	2879	53.9341%	#N/A	#N/A	34,229	
5595820	7/30/1999	7	4.5	1.55	6.99	2879	53.9341%	#N/A	#N/A	34,229	

Gage ID	Date	Month	Surrogate Gage Discharge (CFS)	Watershed Area Ratio	NJ-07 Q Calculated flow (CFS)	Rank	Flow Exceedance %	Fecal Coliform (col/100ml)	Actual Load (Mil Col/day)	Allowable Load (Mil Col/day)	Actual Load (Mil Col/day)
5595820	8/9/1999	8	4.5	1.55	6.99	2879	53.9341%	#N/A	#N/A	34,229	
5595820	5/16/2001	5	4.5	1.55	6.99	2879	53.9341%	#N/A	#N/A	34,229	
5595820	5/17/2001	5	4.5	1.55	6.99	2879	53.9341%	#N/A	#N/A	34,229	
5595820	10/5/2001	10	4.5	1.55	6.99	2879	53.9341%	#N/A	#N/A	34,229	
5595820	6/20/2002	6	4.5	1.55	6.99	2879	53.9341%	#N/A	#N/A	34,229	
5595820	7/2/2002	7	4.5	1.55	6.99	2879	53.9341%	#N/A	#N/A	34,229	
5595820	7/19/2003	7	4.5	1.55	6.99	2879	53.9341%	#N/A	#N/A	34,229	
5595820	10/10/2003	10	4.5	1.55	6.99	2879	53.9341%	#N/A	#N/A	34,229	
5595820	7/20/2004	7	4.5	1.55	6.99	2879	53.9341%	#N/A	#N/A	34,229	
5595820	8/4/2004	8	4.5	1.55	6.99	2879	53.9341%	#N/A	#N/A	34,229	
5595820	9/13/2004	9	4.5	1.55	6.99	2879	53.9341%	#N/A	#N/A	34,229	
5595820	9/14/2004	9	4.5	1.55	6.99	2879	53.9341%	#N/A	#N/A	34,229	
5595820	9/24/2004	9	4.5	1.55	6.99	2879	53.9341%	#N/A	#N/A	34,229	
5595820	10/8/2004	10	4.5	1.55	6.99	2879	53.9341%	#N/A	#N/A	34,229	
5595820	10/9/2004	10	4.5	1.55	6.99	2879	53.9341%	#N/A	#N/A	34,229	
5595820	10/10/2004	10	4.5	1.55	6.99	2879	53.9341%	#N/A	#N/A	34,229	
5595820	5/24/2005	5	4.5	1.55	6.99	2879	53.9341%	#N/A	#N/A	34,229	
5595820	6/11/2005	6	4.5	1.55	6.99	2879	53.9341%	#N/A	#N/A	34,229	
5595820	10/15/2007	10	4.5	1.55	6.99	2879	53.9341%	#N/A	#N/A	34,229	
5595820	9/19/2008	9	4.5	1.55	6.99	2879	53.9341%	#N/A	#N/A	34,229	
5595820	8/12/2009	8	4.5	1.55	6.99	2879	53.9341%	#N/A	#N/A	34,229	
5595820	9/28/2009	9	4.5	1.55	6.99	2879	53.9341%	#N/A	#N/A	34,229	
5595820	7/16/2010	7	4.5	1.55	6.99	2879	53.9341%	#N/A	#N/A	34,229	
5595820	8/11/2011	8	4.5	1.55	6.99	2879	53.9341%	#N/A	#N/A	34,229	
5595820	8/18/2011	8	4.5	1.55	6.99	2879	53.9341%	#N/A	#N/A	34,229	
5595820	9/9/2011	9	4.5	1.55	6.99	2879	53.9341%	#N/A	#N/A	34,229	
5595820	10/16/2011	10	4.5	1.55	6.99	2879	53.9341%	#N/A	#N/A	34,229	
5595820	8/5/2012	8	4.5	1.55	6.99	2879	53.9341%	#N/A	#N/A	34,229	
5595820	9/19/2012	9	4.5	1.55	6.99	2879	53.9341%	#N/A	#N/A	34,229	
5595820	7/6/2014	7	4.5	1.55	6.99	2879	53.9341%	#N/A	#N/A	34,229	
5595820	7/12/2014	7	4.5	1.55	6.99	2879	53.9341%	#N/A	#N/A	34,229	
5595820	10/23/1985	10	4.4	1.55	6.84	2930	54.8895%	#N/A	#N/A	33,468	
5595820	10/26/1985	10	4.4	1.55	6.84	2930	54.8895%	#N/A	#N/A	33,468	
5595820	10/18/1986	10	4.4	1.55	6.84	2930	54.8895%	#N/A	#N/A	33,468	
5595820	6/24/1987	6	4.4	1.55	6.84	2930	54.8895%	#N/A	#N/A	33,468	
5595820	8/26/1987	8	4.4	1.55	6.84	2930	54.8895%	#N/A	#N/A	33,468	
5595820	8/2/1988	8	4.4	1.55	6.84	2930	54.8895%	#N/A	#N/A	33,468	
5595820	10/26/1988	10	4.4	1.55	6.84	2930	54.8895%	#N/A	#N/A	33,468	
5595820	5/2/1989	5	4.4	1.55	6.84	2930	54.8895%	#N/A	#N/A	33,468	
5595820	5/16/1989	5	4.4	1.55	6.84	2930	54.8895%	#N/A	#N/A	33,468	
5595820	9/2/1992	9	4.4	1.55	6.84	2930	54.8895%	#N/A	#N/A	33,468	
5595820	9/8/1992	9	4.4	1.55	6.84	2930	54.8895%	#N/A	#N/A	33,468	
5595820	7/12/1994	7	4.4	1.55	6.84	2930	54.8895%	#N/A	#N/A	33,468	
5595820	10/24/1995	10	4.4	1.55	6.84	2930	54.8895%	#N/A	#N/A	33,468	
5595820	6/29/1996	6	4.4	1.55	6.84	2930	54.8895%	#N/A	#N/A	33,468	
5595820	9/12/1996	9	4.4	1.55	6.84	2930	54.8895%	#N/A	#N/A	33,468	
5595820	9/25/1996	9	4.4	1.55	6.84	2930	54.8895%	#N/A	#N/A	33,468	
5595820	8/24/1997	8	4.4	1.55	6.84	2930	54.8895%	#N/A	#N/A	33,468	
5595820	9/17/1998	9	4.4	1.55	6.84	2930	54.8895%	#N/A	#N/A	33,468	
5595820	10/10/1998	10	4.4	1.55	6.84	2930	54.8895%	#N/A	#N/A	33,468	
5595820	10/13/1998	10	4.4	1.55	6.84	2930	54.8895%	#N/A	#N/A	33,468	
5595820	7/31/1999	7	4.4	1.55	6.84	2930	54.8895%	#N/A	#N/A	33,468	
5595820	8/2/1999	8	4.4	1.55	6.84	2930	54.8895%	#N/A	#N/A	33,468	
5595820	6/11/2000	6	4.4	1.55	6.84	2930	54.8895%	#N/A	#N/A	33,468	
5595820	6/15/2000	6	4.4	1.55	6.84	2930	54.8895%	#N/A	#N/A	33,468	
5595820	9/21/2000	9	4.4	1.55	6.84	2930	54.8895%	#N/A	#N/A	33,468	
5595820	5/13/2001	5	4.4	1.55	6.84	2930	54.8895%	#N/A	#N/A	33,468	
5595820	7/24/2001	7	4.4	1.55	6.84	2930	54.8895%	#N/A	#N/A	33,468	
5595820	8/31/2001	8	4.4	1.55	6.84	2930	54.8895%	#N/A	#N/A	33,468	
5595820	6/22/2002	6	4.4	1.55	6.84	2930	54.8895%	#N/A	#N/A	33,468	
5595820	7/4/2002	7	4.4	1.55	6.84	2930	54.8895%	#N/A	#N/A	33,468	
5595820	9/18/2002	9	4.4	1.55	6.84	2930	54.8895%	#N/A	#N/A	33,468	
5595820	5/28/2005	5	4.4	1.55	6.84	2930	54.8895%	#N/A	#N/A	33,468	
5595820	9/14/2005	9	4.4	1.55	6.84	2930	54.8895%	#N/A	#N/A	33,468	
5595820	10/8/2005	10	4.4	1.55	6.84	2930	54.8895%	#N/A	#N/A	33,468	
5595820	10/24/2005	10	4.4	1.55	6.84	2930	54.8895%	#N/A	#N/A	33,468	
5595820	7/1/2006	7	4.4	1.55	6.84	2930	54.8895%	#N/A	#N/A	33,468	
5595820	10/22/2006	10	4.4	1.55	6.84	2930	54.8895%	#N/A	#N/A	33,468	
5595820	7/14/2007	7	4.4	1.55	6.84	2930	54.8895%	#N/A	#N/A	33,468	

Gage ID	Date	Month	Surrogate Gage Discharge (CFS)	Watershed Area Ratio	NJ-07 Q Calculated flow (CFS)	Rank	Flow Exceedance %	Fecal Coliform (col/100ml)	Actual Load (Mil Col/day)	Allowable Load (Mil Col/day)	Actual Load (Mil Col/day)
5595820	9/26/2007	9	4.4	1.55	6.84	2930	54.8895%	#N/A	#N/A	33,468	
5595820	10/16/2007	10	4.4	1.55	6.84	2930	54.8895%	#N/A	#N/A	33,468	
5595820	9/29/2009	9	4.4	1.55	6.84	2930	54.8895%	#N/A	#N/A	33,468	
5595820	7/1/2010	7	4.4	1.55	6.84	2930	54.8895%	#N/A	#N/A	33,468	
5595820	7/27/2010	7	4.4	1.55	6.84	2930	54.8895%	#N/A	#N/A	33,468	
5595820	8/8/2011	8	4.4	1.55	6.84	2930	54.8895%	400	66,936	33,468	66,936
5595820	8/17/2011	8	4.4	1.55	6.84	2930	54.8895%	#N/A	#N/A	33,468	
5595820	9/20/2011	9	4.4	1.55	6.84	2930	54.8895%	#N/A	#N/A	33,468	
5595820	10/23/2011	10	4.4	1.55	6.84	2930	54.8895%	#N/A	#N/A	33,468	
5595820	8/11/2013	8	4.4	1.55	6.84	2930	54.8895%	#N/A	#N/A	33,468	
5595820	8/14/2013	8	4.4	1.55	6.84	2930	54.8895%	#N/A	#N/A	33,468	
5595820	9/21/2013	9	4.4	1.55	6.84	2930	54.8895%	#N/A	#N/A	33,468	
5595820	10/25/1985	10	4.3	1.55	6.68	2980	55.8262%	#N/A	#N/A	32,707	
5595820	10/7/1986	10	4.3	1.55	6.68	2980	55.8262%	#N/A	#N/A	32,707	
5595820	10/12/1986	10	4.3	1.55	6.68	2980	55.8262%	#N/A	#N/A	32,707	
5595820	10/17/1986	10	4.3	1.55	6.68	2980	55.8262%	#N/A	#N/A	32,707	
5595820	10/19/1986	10	4.3	1.55	6.68	2980	55.8262%	#N/A	#N/A	32,707	
5595820	6/18/1987	6	4.3	1.55	6.68	2980	55.8262%	#N/A	#N/A	32,707	
5595820	7/19/1987	7	4.3	1.55	6.68	2980	55.8262%	#N/A	#N/A	32,707	
5595820	10/20/1987	10	4.3	1.55	6.68	2980	55.8262%	#N/A	#N/A	32,707	
5595820	10/24/1988	10	4.3	1.55	6.68	2980	55.8262%	#N/A	#N/A	32,707	
5595820	10/29/1988	10	4.3	1.55	6.68	2980	55.8262%	#N/A	#N/A	32,707	
5595820	8/31/1989	8	4.3	1.55	6.68	2980	55.8262%	#N/A	#N/A	32,707	
5595820	9/17/1989	9	4.3	1.55	6.68	2980	55.8262%	#N/A	#N/A	32,707	
5595820	6/28/1990	6	4.3	1.55	6.68	2980	55.8262%	#N/A	#N/A	32,707	
5595820	6/3/1991	6	4.3	1.55	6.68	2980	55.8262%	#N/A	#N/A	32,707	
5595820	10/25/1991	10	4.3	1.55	6.68	2980	55.8262%	#N/A	#N/A	32,707	
5595820	6/24/1992	6	4.3	1.55	6.68	2980	55.8262%	#N/A	#N/A	32,707	
5595820	8/28/1992	8	4.3	1.55	6.68	2980	55.8262%	#N/A	#N/A	32,707	
5595820	8/5/1994	8	4.3	1.55	6.68	2980	55.8262%	#N/A	#N/A	32,707	
5595820	8/28/1994	8	4.3	1.55	6.68	2980	55.8262%	#N/A	#N/A	32,707	
5595820	7/23/1995	7	4.3	1.55	6.68	2980	55.8262%	#N/A	#N/A	32,707	
5595820	8/14/1995	8	4.3	1.55	6.68	2980	55.8262%	#N/A	#N/A	32,707	
5595820	6/28/1996	6	4.3	1.55	6.68	2980	55.8262%	#N/A	#N/A	32,707	
5595820	7/23/1996	7	4.3	1.55	6.68	2980	55.8262%	#N/A	#N/A	32,707	
5595820	8/11/1996	8	4.3	1.55	6.68	2980	55.8262%	#N/A	#N/A	32,707	
5595820	10/17/1997	10	4.3	1.55	6.68	2980	55.8262%	#N/A	#N/A	32,707	
5595820	8/14/1998	8	4.3	1.55	6.68	2980	55.8262%	#N/A	#N/A	32,707	
5595820	10/10/1999	10	4.3	1.55	6.68	2980	55.8262%	#N/A	#N/A	32,707	
5595820	10/18/1999	10	4.3	1.55	6.68	2980	55.8262%	#N/A	#N/A	32,707	
5595820	8/29/2000	8	4.3	1.55	6.68	2980	55.8262%	#N/A	#N/A	32,707	
5595820	5/29/2001	5	4.3	1.55	6.68	2980	55.8262%	#N/A	#N/A	32,707	
5595820	7/17/2001	7	4.3	1.55	6.68	2980	55.8262%	#N/A	#N/A	32,707	
5595820	8/22/2001	8	4.3	1.55	6.68	2980	55.8262%	#N/A	#N/A	32,707	
5595820	9/10/2001	9	4.3	1.55	6.68	2980	55.8262%	#N/A	#N/A	32,707	
5595820	7/14/2002	7	4.3	1.55	6.68	2980	55.8262%	#N/A	#N/A	32,707	
5595820	7/10/2003	7	4.3	1.55	6.68	2980	55.8262%	#N/A	#N/A	32,707	
5595820	8/30/2003	8	4.3	1.55	6.68	2980	55.8262%	#N/A	#N/A	32,707	
5595820	10/9/2003	10	4.3	1.55	6.68	2980	55.8262%	#N/A	#N/A	32,707	
5595820	7/21/2004	7	4.3	1.55	6.68	2980	55.8262%	#N/A	#N/A	32,707	
5595820	7/22/2004	7	4.3	1.55	6.68	2980	55.8262%	#N/A	#N/A	32,707	
5595820	7/24/2004	7	4.3	1.55	6.68	2980	55.8262%	#N/A	#N/A	32,707	
5595820	7/29/2004	7	4.3	1.55	6.68	2980	55.8262%	#N/A	#N/A	32,707	
5595820	9/30/2004	9	4.3	1.55	6.68	2980	55.8262%	#N/A	#N/A	32,707	
5595820	10/1/2004	10	4.3	1.55	6.68	2980	55.8262%	#N/A	#N/A	32,707	
5595820	10/6/2004	10	4.3	1.55	6.68	2980	55.8262%	#N/A	#N/A	32,707	
5595820	7/14/2005	7	4.3	1.55	6.68	2980	55.8262%	#N/A	#N/A	32,707	
5595820	10/20/2005	10	4.3	1.55	6.68	2980	55.8262%	#N/A	#N/A	32,707	
5595820	7/20/2006	7	4.3	1.55	6.68	2980	55.8262%	#N/A	#N/A	32,707	
5595820	9/27/2006	9	4.3	1.55	6.68	2980	55.8262%	#N/A	#N/A	32,707	
5595820	6/11/2007	6	4.3	1.55	6.68	2980	55.8262%	#N/A	#N/A	32,707	
5595820	7/1/2007	7	4.3	1.55	6.68	2980	55.8262%	#N/A	#N/A	32,707	
5595820	10/2/2007	10	4.3	1.55	6.68	2980	55.8262%	#N/A	#N/A	32,707	
5595820	10/3/2007	10	4.3	1.55	6.68	2980	55.8262%	#N/A	#N/A	32,707	
5595820	10/5/2007	10	4.3	1.55	6.68	2980	55.8262%	#N/A	#N/A	32,707	
5595820	8/27/2008	8	4.3	1.55	6.68	2980	55.8262%	#N/A	#N/A	32,707	
5595820	6/30/2009	6	4.3	1.55	6.68	2980	55.8262%	#N/A	#N/A	32,707	
5595820	10/3/2009	10	4.3	1.55	6.68	2980	55.8262%	#N/A	#N/A	32,707	
5595820	7/18/2010	7	4.3	1.55	6.68	2980	55.8262%	#N/A	#N/A	32,707	

Gage ID	Date	Month	Surrogate Gage Discharge (CFS)	Watershed Area Ratio	NJ-07 Q Calculated flow (CFS)	Rank	Flow Exceedance %	Fecal Coliform (col/100ml)	Actual Load (Mil Col/day)	Allowable Load (Mil Col/day)	Actual Load (Mil Col/day)
5595820	8/24/2010	8	4.3	1.55	6.68	2980	55.8262%	#N/A	#N/A	32,707	
5595820	8/3/2011	8	4.3	1.55	6.68	2980	55.8262%	#N/A	#N/A	32,707	
5595820	8/12/2011	8	4.3	1.55	6.68	2980	55.8262%	#N/A	#N/A	32,707	
5595820	10/22/2011	10	4.3	1.55	6.68	2980	55.8262%	#N/A	#N/A	32,707	
5595820	7/27/2014	7	4.3	1.55	6.68	2980	55.8262%	#N/A	#N/A	32,707	
5595820	8/7/2014	8	4.3	1.55	6.68	2980	55.8262%	#N/A	#N/A	32,707	
5595820	10/17/1985	10	4.2	1.55	6.53	3043	57.0064%	#N/A	#N/A	31,947	
5595820	6/13/1986	6	4.2	1.55	6.53	3043	57.0064%	#N/A	#N/A	31,947	
5595820	7/28/1986	7	4.2	1.55	6.53	3043	57.0064%	#N/A	#N/A	31,947	
5595820	8/8/1986	8	4.2	1.55	6.53	3043	57.0064%	#N/A	#N/A	31,947	
5595820	6/1/1987	6	4.2	1.55	6.53	3043	57.0064%	#N/A	#N/A	31,947	
5595820	7/4/1987	7	4.2	1.55	6.53	3043	57.0064%	#N/A	#N/A	31,947	
5595820	9/16/1987	9	4.2	1.55	6.53	3043	57.0064%	#N/A	#N/A	31,947	
5595820	10/21/1988	10	4.2	1.55	6.53	3043	57.0064%	#N/A	#N/A	31,947	
5595820	8/26/1989	8	4.2	1.55	6.53	3043	57.0064%	#N/A	#N/A	31,947	
5595820	9/15/1990	9	4.2	1.55	6.53	3043	57.0064%	#N/A	#N/A	31,947	
5595820	9/20/1990	9	4.2	1.55	6.53	3043	57.0064%	#N/A	#N/A	31,947	
5595820	6/2/1991	6	4.2	1.55	6.53	3043	57.0064%	#N/A	#N/A	31,947	
5595820	6/4/1991	6	4.2	1.55	6.53	3043	57.0064%	#N/A	#N/A	31,947	
5595820	6/13/1992	6	4.2	1.55	6.53	3043	57.0064%	#N/A	#N/A	31,947	
5595820	7/8/1992	7	4.2	1.55	6.53	3043	57.0064%	#N/A	#N/A	31,947	
5595820	5/28/1993	5	4.2	1.55	6.53	3043	57.0064%	#N/A	#N/A	31,947	
5595820	8/18/1993	8	4.2	1.55	6.53	3043	57.0064%	#N/A	#N/A	31,947	
5595820	9/12/1993	9	4.2	1.55	6.53	3043	57.0064%	#N/A	#N/A	31,947	
5595820	9/19/1993	9	4.2	1.55	6.53	3043	57.0064%	#N/A	#N/A	31,947	
5595820	6/23/1994	6	4.2	1.55	6.53	3043	57.0064%	#N/A	#N/A	31,947	
5595820	7/18/1994	7	4.2	1.55	6.53	3043	57.0064%	#N/A	#N/A	31,947	
5595820	7/24/1996	7	4.2	1.55	6.53	3043	57.0064%	#N/A	#N/A	31,947	
5595820	8/12/1996	8	4.2	1.55	6.53	3043	57.0064%	#N/A	#N/A	31,947	
5595820	8/14/1996	8	4.2	1.55	6.53	3043	57.0064%	#N/A	#N/A	31,947	
5595820	7/19/1997	7	4.2	1.55	6.53	3043	57.0064%	#N/A	#N/A	31,947	
5595820	7/28/1997	7	4.2	1.55	6.53	3043	57.0064%	#N/A	#N/A	31,947	
5595820	8/9/1997	8	4.2	1.55	6.53	3043	57.0064%	#N/A	#N/A	31,947	
5595820	10/7/1997	10	4.2	1.55	6.53	3043	57.0064%	#N/A	#N/A	31,947	
5595820	10/8/1997	10	4.2	1.55	6.53	3043	57.0064%	#N/A	#N/A	31,947	
5595820	10/21/1997	10	4.2	1.55	6.53	3043	57.0064%	#N/A	#N/A	31,947	
5595820	10/23/1997	10	4.2	1.55	6.53	3043	57.0064%	#N/A	#N/A	31,947	
5595820	6/22/1999	6	4.2	1.55	6.53	3043	57.0064%	#N/A	#N/A	31,947	
5595820	8/7/1999	8	4.2	1.55	6.53	3043	57.0064%	#N/A	#N/A	31,947	
5595820	5/28/2001	5	4.2	1.55	6.53	3043	57.0064%	#N/A	#N/A	31,947	
5595820	6/25/2001	6	4.2	1.55	6.53	3043	57.0064%	#N/A	#N/A	31,947	
5595820	9/20/2001	9	4.2	1.55	6.53	3043	57.0064%	#N/A	#N/A	31,947	
5595820	6/19/2002	6	4.2	1.55	6.53	3043	57.0064%	#N/A	#N/A	31,947	
5595820	6/23/2002	6	4.2	1.55	6.53	3043	57.0064%	#N/A	#N/A	31,947	
5595820	7/3/2002	7	4.2	1.55	6.53	3043	57.0064%	#N/A	#N/A	31,947	
5595820	7/15/2002	7	4.2	1.55	6.53	3043	57.0064%	#N/A	#N/A	31,947	
5595820	10/26/2002	10	4.2	1.55	6.53	3043	57.0064%	#N/A	#N/A	31,947	
5595820	7/4/2003	7	4.2	1.55	6.53	3043	57.0064%	#N/A	#N/A	31,947	
5595820	9/25/2004	9	4.2	1.55	6.53	3043	57.0064%	#N/A	#N/A	31,947	
5595820	9/27/2004	9	4.2	1.55	6.53	3043	57.0064%	#N/A	#N/A	31,947	
5595820	9/29/2004	9	4.2	1.55	6.53	3043	57.0064%	#N/A	#N/A	31,947	
5595820	10/4/2004	10	4.2	1.55	6.53	3043	57.0064%	#N/A	#N/A	31,947	
5595820	10/5/2004	10	4.2	1.55	6.53	3043	57.0064%	#N/A	#N/A	31,947	
5595820	10/7/2004	10	4.2	1.55	6.53	3043	57.0064%	#N/A	#N/A	31,947	
5595820	5/25/2005	5	4.2	1.55	6.53	3043	57.0064%	#N/A	#N/A	31,947	
5595820	6/13/2005	6	4.2	1.55	6.53	3043	57.0064%	#N/A	#N/A	31,947	
5595820	6/15/2005	6	4.2	1.55	6.53	3043	57.0064%	#N/A	#N/A	31,947	
5595820	6/20/2005	6	4.2	1.55	6.53	3043	57.0064%	#N/A	#N/A	31,947	
5595820	7/15/2005	7	4.2	1.55	6.53	3043	57.0064%	#N/A	#N/A	31,947	
5595820	7/28/2005	7	4.2	1.55	6.53	3043	57.0064%	#N/A	#N/A	31,947	
5595820	8/20/2005	8	4.2	1.55	6.53	3043	57.0064%	#N/A	#N/A	31,947	
5595820	10/10/2005	10	4.2	1.55	6.53	3043	57.0064%	#N/A	#N/A	31,947	
5595820	10/11/2005	10	4.2	1.55	6.53	3043	57.0064%	#N/A	#N/A	31,947	
5595820	10/30/2005	10	4.2	1.55	6.53	3043	57.0064%	#N/A	#N/A	31,947	
5595820	7/2/2006	7	4.2	1.55	6.53	3043	57.0064%	#N/A	#N/A	31,947	
5595820	7/23/2007	7	4.2	1.55	6.53	3043	57.0064%	#N/A	#N/A	31,947	
5595820	9/7/2007	9	4.2	1.55	6.53	3043	57.0064%	#N/A	#N/A	31,947	
5595820	10/1/2007	10	4.2	1.55	6.53	3043	57.0064%	#N/A	#N/A	31,947	
5595820	10/4/2007	10	4.2	1.55	6.53	3043	57.0064%	#N/A	#N/A	31,947	

Gage ID	Date	Month	Surrogate Gage Discharge (CFS)	Watershed Area Ratio	NJ-07 Q Calculated flow (CFS)	Rank	Flow Exceedance %	Fecal Coliform (col/100ml)	Actual Load (Mil Col/day)	Allowable Load (Mil Col/day)	Actual Load (Mil Col/day)
5595820	8/17/2008	8	4.2	1.55	6.53	3043	57.0064%	#N/A	#N/A	31,947	
5595820	8/18/2008	8	4.2	1.55	6.53	3043	57.0064%	#N/A	#N/A	31,947	
5595820	8/21/2008	8	4.2	1.55	6.53	3043	57.0064%	#N/A	#N/A	31,947	
5595820	8/13/2009	8	4.2	1.55	6.53	3043	57.0064%	#N/A	#N/A	31,947	
5595820	10/4/2009	10	4.2	1.55	6.53	3043	57.0064%	#N/A	#N/A	31,947	
5595820	10/5/2009	10	4.2	1.55	6.53	3043	57.0064%	#N/A	#N/A	31,947	
5595820	6/8/2010	6	4.2	1.55	6.53	3043	57.0064%	#N/A	#N/A	31,947	
5595820	8/20/2011	8	4.2	1.55	6.53	3043	57.0064%	#N/A	#N/A	31,947	
5595820	8/31/2011	8	4.2	1.55	6.53	3043	57.0064%	#N/A	#N/A	31,947	
5595820	8/15/2013	8	4.2	1.55	6.53	3043	57.0064%	#N/A	#N/A	31,947	
5595820	9/20/2014	9	4.2	1.55	6.53	3043	57.0064%	#N/A	#N/A	31,947	
5595820	9/23/2014	9	4.2	1.55	6.53	3043	57.0064%	#N/A	#N/A	31,947	
5595820	7/30/1986	7	4.1	1.55	6.37	3118	58.4114%	#N/A	#N/A	31,186	
5595820	8/2/1986	8	4.1	1.55	6.37	3118	58.4114%	#N/A	#N/A	31,186	
5595820	10/8/1986	10	4.1	1.55	6.37	3118	58.4114%	#N/A	#N/A	31,186	
5595820	10/16/1986	10	4.1	1.55	6.37	3118	58.4114%	#N/A	#N/A	31,186	
5595820	7/20/1987	7	4.1	1.55	6.37	3118	58.4114%	#N/A	#N/A	31,186	
5595820	7/21/1987	7	4.1	1.55	6.37	3118	58.4114%	#N/A	#N/A	31,186	
5595820	5/17/1989	5	4.1	1.55	6.37	3118	58.4114%	#N/A	#N/A	31,186	
5595820	7/9/1989	7	4.1	1.55	6.37	3118	58.4114%	#N/A	#N/A	31,186	
5595820	7/10/1989	7	4.1	1.55	6.37	3118	58.4114%	#N/A	#N/A	31,186	
5595820	7/9/1992	7	4.1	1.55	6.37	3118	58.4114%	#N/A	#N/A	31,186	
5595820	9/5/1992	9	4.1	1.55	6.37	3118	58.4114%	#N/A	#N/A	31,186	
5595820	6/23/1993	6	4.1	1.55	6.37	3118	58.4114%	#N/A	#N/A	31,186	
5595820	9/13/1993	9	4.1	1.55	6.37	3118	58.4114%	#N/A	#N/A	31,186	
5595820	8/11/1994	8	4.1	1.55	6.37	3118	58.4114%	#N/A	#N/A	31,186	
5595820	7/8/1995	7	4.1	1.55	6.37	3118	58.4114%	#N/A	#N/A	31,186	
5595820	7/1/1996	7	4.1	1.55	6.37	3118	58.4114%	#N/A	#N/A	31,186	
5595820	7/29/1996	7	4.1	1.55	6.37	3118	58.4114%	#N/A	#N/A	31,186	
5595820	8/13/1996	8	4.1	1.55	6.37	3118	58.4114%	#N/A	#N/A	31,186	
5595820	8/15/1996	8	4.1	1.55	6.37	3118	58.4114%	#N/A	#N/A	31,186	
5595820	7/6/1997	7	4.1	1.55	6.37	3118	58.4114%	#N/A	#N/A	31,186	
5595820	7/7/1997	7	4.1	1.55	6.37	3118	58.4114%	#N/A	#N/A	31,186	
5595820	7/8/1997	7	4.1	1.55	6.37	3118	58.4114%	#N/A	#N/A	31,186	
5595820	7/10/1997	7	4.1	1.55	6.37	3118	58.4114%	#N/A	#N/A	31,186	
5595820	9/29/1997	9	4.1	1.55	6.37	3118	58.4114%	#N/A	#N/A	31,186	
5595820	10/6/1997	10	4.1	1.55	6.37	3118	58.4114%	#N/A	#N/A	31,186	
5595820	10/18/1997	10	4.1	1.55	6.37	3118	58.4114%	#N/A	#N/A	31,186	
5595820	8/18/1998	8	4.1	1.55	6.37	3118	58.4114%	#N/A	#N/A	31,186	
5595820	10/16/1998	10	4.1	1.55	6.37	3118	58.4114%	#N/A	#N/A	31,186	
5595820	6/7/2000	6	4.1	1.55	6.37	3118	58.4114%	#N/A	#N/A	31,186	
5595820	7/21/2001	7	4.1	1.55	6.37	3118	58.4114%	#N/A	#N/A	31,186	
5595820	9/28/2004	9	4.1	1.55	6.37	3118	58.4114%	#N/A	#N/A	31,186	
5595820	10/2/2004	10	4.1	1.55	6.37	3118	58.4114%	#N/A	#N/A	31,186	
5595820	10/3/2004	10	4.1	1.55	6.37	3118	58.4114%	#N/A	#N/A	31,186	
5595820	5/26/2005	5	4.1	1.55	6.37	3118	58.4114%	#N/A	#N/A	31,186	
5595820	5/27/2005	5	4.1	1.55	6.37	3118	58.4114%	#N/A	#N/A	31,186	
5595820	6/18/2005	6	4.1	1.55	6.37	3118	58.4114%	#N/A	#N/A	31,186	
5595820	7/4/2005	7	4.1	1.55	6.37	3118	58.4114%	#N/A	#N/A	31,186	
5595820	10/9/2005	10	4.1	1.55	6.37	3118	58.4114%	#N/A	#N/A	31,186	
5595820	10/12/2005	10	4.1	1.55	6.37	3118	58.4114%	#N/A	#N/A	31,186	
5595820	10/13/2005	10	4.1	1.55	6.37	3118	58.4114%	#N/A	#N/A	31,186	
5595820	10/22/2005	10	4.1	1.55	6.37	3118	58.4114%	#N/A	#N/A	31,186	
5595820	10/25/2005	10	4.1	1.55	6.37	3118	58.4114%	#N/A	#N/A	31,186	
5595820	10/28/2005	10	4.1	1.55	6.37	3118	58.4114%	#N/A	#N/A	31,186	
5595820	10/29/2005	10	4.1	1.55	6.37	3118	58.4114%	#N/A	#N/A	31,186	
5595820	8/5/2006	8	4.1	1.55	6.37	3118	58.4114%	#N/A	#N/A	31,186	
5595820	8/27/2007	8	4.1	1.55	6.37	3118	58.4114%	#N/A	#N/A	31,186	
5595820	10/6/2007	10	4.1	1.55	6.37	3118	58.4114%	#N/A	#N/A	31,186	
5595820	8/19/2008	8	4.1	1.55	6.37	3118	58.4114%	#N/A	#N/A	31,186	
5595820	8/20/2008	8	4.1	1.55	6.37	3118	58.4114%	#N/A	#N/A	31,186	
5595820	9/9/2008	9	4.1	1.55	6.37	3118	58.4114%	#N/A	#N/A	31,186	
5595820	10/20/2008	10	4.1	1.55	6.37	3118	58.4114%	#N/A	#N/A	31,186	
5595820	7/10/2009	7	4.1	1.55	6.37	3118	58.4114%	#N/A	#N/A	31,186	
5595820	8/14/2009	8	4.1	1.55	6.37	3118	58.4114%	#N/A	#N/A	31,186	
5595820	9/22/2009	9	4.1	1.55	6.37	3118	58.4114%	#N/A	#N/A	31,186	
5595820	9/30/2009	9	4.1	1.55	6.37	3118	58.4114%	#N/A	#N/A	31,186	
5595820	10/1/2009	10	4.1	1.55	6.37	3118	58.4114%	#N/A	#N/A	31,186	
5595820	7/26/2010	7	4.1	1.55	6.37	3118	58.4114%	#N/A	#N/A	31,186	

Gage ID	Date	Month	Surrogate Gage Discharge (CFS)	Watershed Area Ratio	NJ-07 Q Calculated flow (CFS)	Rank	Flow Exceedance %	Fecal Coliform (col/100ml)	Actual Load (Mil Col/day)	Allowable Load (Mil Col/day)	Actual Load (Mil Col/day)
5595820	9/23/2010	9	4.1	1.55	6.37	3118	58.4114%	#N/A	#N/A	31,186	
5595820	9/24/2010	9	4.1	1.55	6.37	3118	58.4114%	#N/A	#N/A	31,186	
5595820	8/16/2011	8	4.1	1.55	6.37	3118	58.4114%	#N/A	#N/A	31,186	
5595820	9/28/2011	9	4.1	1.55	6.37	3118	58.4114%	#N/A	#N/A	31,186	
5595820	5/26/2012	5	4.1	1.55	6.37	3118	58.4114%	#N/A	#N/A	31,186	
5595820	9/11/2012	9	4.1	1.55	6.37	3118	58.4114%	#N/A	#N/A	31,186	
5595820	9/20/2013	9	4.1	1.55	6.37	3118	58.4114%	#N/A	#N/A	31,186	
5595820	7/13/2014	7	4.1	1.55	6.37	3118	58.4114%	#N/A	#N/A	31,186	
5595820	9/21/2014	9	4.1	1.55	6.37	3118	58.4114%	#N/A	#N/A	31,186	
5595820	10/27/1985	10	4	1.55	6.22	3184	59.6478%	#N/A	#N/A	30,425	
5595820	6/14/1986	6	4	1.55	6.22	3184	59.6478%	#N/A	#N/A	30,425	
5595820	8/4/1986	8	4	1.55	6.22	3184	59.6478%	#N/A	#N/A	30,425	
5595820	10/14/1986	10	4	1.55	6.22	3184	59.6478%	#N/A	#N/A	30,425	
5595820	6/2/1987	6	4	1.55	6.22	3184	59.6478%	#N/A	#N/A	30,425	
5595820	6/4/1987	6	4	1.55	6.22	3184	59.6478%	#N/A	#N/A	30,425	
5595820	7/28/1987	7	4	1.55	6.22	3184	59.6478%	#N/A	#N/A	30,425	
5595820	8/29/1987	8	4	1.55	6.22	3184	59.6478%	#N/A	#N/A	30,425	
5595820	5/23/1988	5	4	1.55	6.22	3184	59.6478%	#N/A	#N/A	30,425	
5595820	8/3/1988	8	4	1.55	6.22	3184	59.6478%	#N/A	#N/A	30,425	
5595820	10/6/1988	10	4	1.55	6.22	3184	59.6478%	#N/A	#N/A	30,425	
5595820	5/8/1989	5	4	1.55	6.22	3184	59.6478%	#N/A	#N/A	30,425	
5595820	5/18/1989	5	4	1.55	6.22	3184	59.6478%	#N/A	#N/A	30,425	
5595820	9/9/1989	9	4	1.55	6.22	3184	59.6478%	#N/A	#N/A	30,425	
5595820	6/26/1990	6	4	1.55	6.22	3184	59.6478%	#N/A	#N/A	30,425	
5595820	9/8/1991	9	4	1.55	6.22	3184	59.6478%	#N/A	#N/A	30,425	
5595820	9/9/1991	9	4	1.55	6.22	3184	59.6478%	#N/A	#N/A	30,425	
5595820	6/29/1992	6	4	1.55	6.22	3184	59.6478%	#N/A	#N/A	30,425	
5595820	6/30/1992	6	4	1.55	6.22	3184	59.6478%	#N/A	#N/A	30,425	
5595820	7/1/1992	7	4	1.55	6.22	3184	59.6478%	#N/A	#N/A	30,425	
5595820	7/18/1992	7	4	1.55	6.22	3184	59.6478%	#N/A	#N/A	30,425	
5595820	6/2/1993	6	4	1.55	6.22	3184	59.6478%	#N/A	#N/A	30,425	
5595820	6/5/1993	6	4	1.55	6.22	3184	59.6478%	#N/A	#N/A	30,425	
5595820	7/9/1995	7	4	1.55	6.22	3184	59.6478%	#N/A	#N/A	30,425	
5595820	7/10/1995	7	4	1.55	6.22	3184	59.6478%	#N/A	#N/A	30,425	
5595820	7/14/1995	7	4	1.55	6.22	3184	59.6478%	#N/A	#N/A	30,425	
5595820	7/27/1995	7	4	1.55	6.22	3184	59.6478%	#N/A	#N/A	30,425	
5595820	8/15/1995	8	4	1.55	6.22	3184	59.6478%	#N/A	#N/A	30,425	
5595820	7/26/1996	7	4	1.55	6.22	3184	59.6478%	#N/A	#N/A	30,425	
5595820	7/27/1996	7	4	1.55	6.22	3184	59.6478%	#N/A	#N/A	30,425	
5595820	7/30/1996	7	4	1.55	6.22	3184	59.6478%	#N/A	#N/A	30,425	
5595820	8/16/1996	8	4	1.55	6.22	3184	59.6478%	#N/A	#N/A	30,425	
5595820	8/19/1996	8	4	1.55	6.22	3184	59.6478%	#N/A	#N/A	30,425	
5595820	9/13/1996	9	4	1.55	6.22	3184	59.6478%	#N/A	#N/A	30,425	
5595820	10/5/1996	10	4	1.55	6.22	3184	59.6478%	#N/A	#N/A	30,425	
5595820	10/20/1996	10	4	1.55	6.22	3184	59.6478%	#N/A	#N/A	30,425	
5595820	7/11/1997	7	4	1.55	6.22	3184	59.6478%	#N/A	#N/A	30,425	
5595820	8/4/1997	8	4	1.55	6.22	3184	59.6478%	#N/A	#N/A	30,425	
5595820	8/23/1997	8	4	1.55	6.22	3184	59.6478%	#N/A	#N/A	30,425	
5595820	8/6/1999	8	4	1.55	6.22	3184	59.6478%	#N/A	#N/A	30,425	
5595820	8/10/1999	8	4	1.55	6.22	3184	59.6478%	#N/A	#N/A	30,425	
5595820	10/14/1999	10	4	1.55	6.22	3184	59.6478%	#N/A	#N/A	30,425	
5595820	10/16/1999	10	4	1.55	6.22	3184	59.6478%	#N/A	#N/A	30,425	
5595820	10/23/1999	10	4	1.55	6.22	3184	59.6478%	#N/A	#N/A	30,425	
5595820	10/24/1999	10	4	1.55	6.22	3184	59.6478%	#N/A	#N/A	30,425	
5595820	6/9/2000	6	4	1.55	6.22	3184	59.6478%	#N/A	#N/A	30,425	
5595820	6/10/2000	6	4	1.55	6.22	3184	59.6478%	#N/A	#N/A	30,425	
5595820	9/1/2001	9	4	1.55	6.22	3184	59.6478%	#N/A	#N/A	30,425	
5595820	7/16/2002	7	4	1.55	6.22	3184	59.6478%	#N/A	#N/A	30,425	
5595820	7/19/2002	7	4	1.55	6.22	3184	59.6478%	#N/A	#N/A	30,425	
5595820	9/22/2003	9	4	1.55	6.22	3184	59.6478%	#N/A	#N/A	30,425	
5595820	10/13/2003	10	4	1.55	6.22	3184	59.6478%	#N/A	#N/A	30,425	
5595820	8/6/2004	8	4	1.55	6.22	3184	59.6478%	#N/A	#N/A	30,425	
5595820	8/21/2004	8	4	1.55	6.22	3184	59.6478%	#N/A	#N/A	30,425	
5595820	9/26/2004	9	4	1.55	6.22	3184	59.6478%	#N/A	#N/A	30,425	
5595820	5/29/2005	5	4	1.55	6.22	3184	59.6478%	#N/A	#N/A	30,425	
5595820	6/14/2005	6	4	1.55	6.22	3184	59.6478%	#N/A	#N/A	30,425	
5595820	7/16/2005	7	4	1.55	6.22	3184	59.6478%	#N/A	#N/A	30,425	
5595820	9/2/2005	9	4	1.55	6.22	3184	59.6478%	#N/A	#N/A	30,425	
5595820	9/24/2005	9	4	1.55	6.22	3184	59.6478%	#N/A	#N/A	30,425	

Gage ID	Date	Month	Surrogate Gage Discharge (CFS)	Watershed Area Ratio	NJ-07 Q Calculated flow (CFS)	Rank	Flow Exceedance %	Fecal Coliform (col/100ml)	Actual Load (Mil Col/day)	Allowable Load (Mil Col/day)	Actual Load (Mil Col/day)
5595820	10/14/2005	10	4	1.55	6.22	3184	59.6478%	#N/A	#N/A	30,425	
5595820	10/18/2005	10	4	1.55	6.22	3184	59.6478%	#N/A	#N/A	30,425	
5595820	10/26/2005	10	4	1.55	6.22	3184	59.6478%	#N/A	#N/A	30,425	
5595820	10/27/2005	10	4	1.55	6.22	3184	59.6478%	#N/A	#N/A	30,425	
5595820	8/29/2006	8	4	1.55	6.22	3184	59.6478%	#N/A	#N/A	30,425	
5595820	9/20/2006	9	4	1.55	6.22	3184	59.6478%	#N/A	#N/A	30,425	
5595820	6/6/2007	6	4	1.55	6.22	3184	59.6478%	#N/A	#N/A	30,425	
5595820	6/22/2007	6	4	1.55	6.22	3184	59.6478%	#N/A	#N/A	30,425	
5595820	7/2/2007	7	4	1.55	6.22	3184	59.6478%	#N/A	#N/A	30,425	
5595820	7/16/2007	7	4	1.55	6.22	3184	59.6478%	#N/A	#N/A	30,425	
5595820	8/11/2007	8	4	1.55	6.22	3184	59.6478%	#N/A	#N/A	30,425	
5595820	10/7/2007	10	4	1.55	6.22	3184	59.6478%	#N/A	#N/A	30,425	
5595820	9/12/2008	9	4	1.55	6.22	3184	59.6478%	#N/A	#N/A	30,425	
5595820	9/20/2008	9	4	1.55	6.22	3184	59.6478%	#N/A	#N/A	30,425	
5595820	10/19/2008	10	4	1.55	6.22	3184	59.6478%	#N/A	#N/A	30,425	
5595820	8/23/2009	8	4	1.55	6.22	3184	59.6478%	#N/A	#N/A	30,425	
5595820	9/10/2009	9	4	1.55	6.22	3184	59.6478%	#N/A	#N/A	30,425	
5595820	7/8/2010	7	4	1.55	6.22	3184	59.6478%	#N/A	#N/A	30,425	
5595820	7/23/2010	7	4	1.55	6.22	3184	59.6478%	#N/A	#N/A	30,425	
5595820	7/24/2010	7	4	1.55	6.22	3184	59.6478%	#N/A	#N/A	30,425	
5595820	7/25/2010	7	4	1.55	6.22	3184	59.6478%	#N/A	#N/A	30,425	
5595820	7/29/2010	7	4	1.55	6.22	3184	59.6478%	#N/A	#N/A	30,425	
5595820	8/15/2010	8	4	1.55	6.22	3184	59.6478%	#N/A	#N/A	30,425	
5595820	9/3/2010	9	4	1.55	6.22	3184	59.6478%	#N/A	#N/A	30,425	
5595820	8/26/2011	8	4	1.55	6.22	3184	59.6478%	#N/A	#N/A	30,425	
5595820	9/21/2011	9	4	1.55	6.22	3184	59.6478%	#N/A	#N/A	30,425	
5595820	9/18/2012	9	4	1.55	6.22	3184	59.6478%	#N/A	#N/A	30,425	
5595820	8/16/2013	8	4	1.55	6.22	3184	59.6478%	#N/A	#N/A	30,425	
5595820	10/19/2013	10	4	1.55	6.22	3184	59.6478%	#N/A	#N/A	30,425	
5595820	10/29/2013	10	4	1.55	6.22	3184	59.6478%	#N/A	#N/A	30,425	
5595820	7/18/2014	7	4	1.55	6.22	3184	59.6478%	#N/A	#N/A	30,425	
5595820	7/31/1986	7	3.9	1.55	6.06	3275	61.3526%	#N/A	#N/A	29,665	
5595820	8/1/1986	8	3.9	1.55	6.06	3275	61.3526%	#N/A	#N/A	29,665	
5595820	8/3/1986	8	3.9	1.55	6.06	3275	61.3526%	#N/A	#N/A	29,665	
5595820	8/7/1986	8	3.9	1.55	6.06	3275	61.3526%	#N/A	#N/A	29,665	
5595820	8/9/1986	8	3.9	1.55	6.06	3275	61.3526%	#N/A	#N/A	29,665	
5595820	10/9/1986	10	3.9	1.55	6.06	3275	61.3526%	#N/A	#N/A	29,665	
5595820	7/22/1987	7	3.9	1.55	6.06	3275	61.3526%	#N/A	#N/A	29,665	
5595820	7/25/1987	7	3.9	1.55	6.06	3275	61.3526%	#N/A	#N/A	29,665	
5595820	5/13/1988	5	3.9	1.55	6.06	3275	61.3526%	#N/A	#N/A	29,665	
5595820	5/21/1988	5	3.9	1.55	6.06	3275	61.3526%	#N/A	#N/A	29,665	
5595820	8/4/1988	8	3.9	1.55	6.06	3275	61.3526%	#N/A	#N/A	29,665	
5595820	10/25/1988	10	3.9	1.55	6.06	3275	61.3526%	#N/A	#N/A	29,665	
5595820	10/30/1988	10	3.9	1.55	6.06	3275	61.3526%	#N/A	#N/A	29,665	
5595820	7/15/1989	7	3.9	1.55	6.06	3275	61.3526%	#N/A	#N/A	29,665	
5595820	7/26/1989	7	3.9	1.55	6.06	3275	61.3526%	#N/A	#N/A	29,665	
5595820	7/31/1989	7	3.9	1.55	6.06	3275	61.3526%	#N/A	#N/A	29,665	
5595820	9/23/1990	9	3.9	1.55	6.06	3275	61.3526%	#N/A	#N/A	29,665	
5595820	10/4/1991	10	3.9	1.55	6.06	3275	61.3526%	#N/A	#N/A	29,665	
5595820	6/15/1992	6	3.9	1.55	6.06	3275	61.3526%	#N/A	#N/A	29,665	
5595820	6/17/1992	6	3.9	1.55	6.06	3275	61.3526%	#N/A	#N/A	29,665	
5595820	6/19/1992	6	3.9	1.55	6.06	3275	61.3526%	#N/A	#N/A	29,665	
5595820	7/10/1992	7	3.9	1.55	6.06	3275	61.3526%	#N/A	#N/A	29,665	
5595820	10/18/1992	10	3.9	1.55	6.06	3275	61.3526%	#N/A	#N/A	29,665	
5595820	5/29/1993	5	3.9	1.55	6.06	3275	61.3526%	#N/A	#N/A	29,665	
5595820	6/24/1993	6	3.9	1.55	6.06	3275	61.3526%	#N/A	#N/A	29,665	
5595820	7/19/1994	7	3.9	1.55	6.06	3275	61.3526%	#N/A	#N/A	29,665	
5595820	7/20/1994	7	3.9	1.55	6.06	3275	61.3526%	#N/A	#N/A	29,665	
5595820	8/20/1994	8	3.9	1.55	6.06	3275	61.3526%	#N/A	#N/A	29,665	
5595820	7/13/1995	7	3.9	1.55	6.06	3275	61.3526%	#N/A	#N/A	29,665	
5595820	7/29/1995	7	3.9	1.55	6.06	3275	61.3526%	#N/A	#N/A	29,665	
5595820	7/31/1995	7	3.9	1.55	6.06	3275	61.3526%	#N/A	#N/A	29,665	
5595820	8/3/1995	8	3.9	1.55	6.06	3275	61.3526%	#N/A	#N/A	29,665	
5595820	8/16/1995	8	3.9	1.55	6.06	3275	61.3526%	#N/A	#N/A	29,665	
5595820	6/30/1996	6	3.9	1.55	6.06	3275	61.3526%	#N/A	#N/A	29,665	
5595820	7/25/1996	7	3.9	1.55	6.06	3275	61.3526%	#N/A	#N/A	29,665	
5595820	7/31/1996	7	3.9	1.55	6.06	3275	61.3526%	#N/A	#N/A	29,665	
5595820	8/2/1996	8	3.9	1.55	6.06	3275	61.3526%	#N/A	#N/A	29,665	
5595820	8/3/1996	8	3.9	1.55	6.06	3275	61.3526%	#N/A	#N/A	29,665	

Gage ID	Date	Month	Surrogate Gage Discharge (CFS)	Watershed Area Ratio	NJ-07 Q Calculated flow (CFS)	Rank	Flow Exceedance %	Fecal Coliform (col/100ml)	Actual Load (Mil Col/day)	Allowable Load (Mil Col/day)	Actual Load (Mil Col/day)
5595820	8/5/1996	8	3.9	1.55	6.06	3275	61.3526%	#N/A	#N/A	29,665	
5595820	8/6/1996	8	3.9	1.55	6.06	3275	61.3526%	#N/A	#N/A	29,665	
5595820	8/22/1996	8	3.9	1.55	6.06	3275	61.3526%	#N/A	#N/A	29,665	
5595820	8/31/1996	8	3.9	1.55	6.06	3275	61.3526%	#N/A	#N/A	29,665	
5595820	7/9/1997	7	3.9	1.55	6.06	3275	61.3526%	#N/A	#N/A	29,665	
5595820	7/20/1997	7	3.9	1.55	6.06	3275	61.3526%	#N/A	#N/A	29,665	
5595820	8/15/1998	8	3.9	1.55	6.06	3275	61.3526%	#N/A	#N/A	29,665	
5595820	9/16/1998	9	3.9	1.55	6.06	3275	61.3526%	#N/A	#N/A	29,665	
5595820	9/18/1998	9	3.9	1.55	6.06	3275	61.3526%	#N/A	#N/A	29,665	
5595820	9/20/1998	9	3.9	1.55	6.06	3275	61.3526%	#N/A	#N/A	29,665	
5595820	10/15/1998	10	3.9	1.55	6.06	3275	61.3526%	#N/A	#N/A	29,665	
5595820	8/4/1999	8	3.9	1.55	6.06	3275	61.3526%	#N/A	#N/A	29,665	
5595820	8/11/1999	8	3.9	1.55	6.06	3275	61.3526%	#N/A	#N/A	29,665	
5595820	8/14/1999	8	3.9	1.55	6.06	3275	61.3526%	#N/A	#N/A	29,665	
5595820	10/15/1999	10	3.9	1.55	6.06	3275	61.3526%	#N/A	#N/A	29,665	
5595820	6/8/2000	6	3.9	1.55	6.06	3275	61.3526%	#N/A	#N/A	29,665	
5595820	8/30/2000	8	3.9	1.55	6.06	3275	61.3526%	#N/A	#N/A	29,665	
5595820	9/29/2000	9	3.9	1.55	6.06	3275	61.3526%	#N/A	#N/A	29,665	
5595820	10/18/2000	10	3.9	1.55	6.06	3275	61.3526%	#N/A	#N/A	29,665	
5595820	6/13/2001	6	3.9	1.55	6.06	3275	61.3526%	#N/A	#N/A	29,665	
5595820	6/30/2001	6	3.9	1.55	6.06	3275	61.3526%	#N/A	#N/A	29,665	
5595820	7/4/2001	7	3.9	1.55	6.06	3275	61.3526%	#N/A	#N/A	29,665	
5595820	7/25/2001	7	3.9	1.55	6.06	3275	61.3526%	#N/A	#N/A	29,665	
5595820	8/23/2001	8	3.9	1.55	6.06	3275	61.3526%	#N/A	#N/A	29,665	
5595820	7/5/2002	7	3.9	1.55	6.06	3275	61.3526%	#N/A	#N/A	29,665	
5595820	7/7/2003	7	3.9	1.55	6.06	3275	61.3526%	#N/A	#N/A	29,665	
5595820	7/11/2003	7	3.9	1.55	6.06	3275	61.3526%	#N/A	#N/A	29,665	
5595820	7/21/2003	7	3.9	1.55	6.06	3275	61.3526%	#N/A	#N/A	29,665	
5595820	8/6/2003	8	3.9	1.55	6.06	3275	61.3526%	#N/A	#N/A	29,665	
5595820	9/6/2003	9	3.9	1.55	6.06	3275	61.3526%	#N/A	#N/A	29,665	
5595820	10/16/2003	10	3.9	1.55	6.06	3275	61.3526%	#N/A	#N/A	29,665	
5595820	8/9/2004	8	3.9	1.55	6.06	3275	61.3526%	#N/A	#N/A	29,665	
5595820	7/20/2005	7	3.9	1.55	6.06	3275	61.3526%	#N/A	#N/A	29,665	
5595820	8/10/2005	8	3.9	1.55	6.06	3275	61.3526%	#N/A	#N/A	29,665	
5595820	8/12/2005	8	3.9	1.55	6.06	3275	61.3526%	#N/A	#N/A	29,665	
5595820	8/21/2005	8	3.9	1.55	6.06	3275	61.3526%	#N/A	#N/A	29,665	
5595820	10/15/2005	10	3.9	1.55	6.06	3275	61.3526%	#N/A	#N/A	29,665	
5595820	10/17/2005	10	3.9	1.55	6.06	3275	61.3526%	#N/A	#N/A	29,665	
5595820	10/19/2005	10	3.9	1.55	6.06	3275	61.3526%	#N/A	#N/A	29,665	
5595820	7/3/2006	7	3.9	1.55	6.06	3275	61.3526%	#N/A	#N/A	29,665	
5595820	7/7/2006	7	3.9	1.55	6.06	3275	61.3526%	#N/A	#N/A	29,665	
5595820	7/15/2007	7	3.9	1.55	6.06	3275	61.3526%	#N/A	#N/A	29,665	
5595820	9/28/2007	9	3.9	1.55	6.06	3275	61.3526%	#N/A	#N/A	29,665	
5595820	9/29/2007	9	3.9	1.55	6.06	3275	61.3526%	#N/A	#N/A	29,665	
5595820	9/30/2007	9	3.9	1.55	6.06	3275	61.3526%	#N/A	#N/A	29,665	
5595820	10/8/2007	10	3.9	1.55	6.06	3275	61.3526%	#N/A	#N/A	29,665	
5595820	10/9/2007	10	3.9	1.55	6.06	3275	61.3526%	#N/A	#N/A	29,665	
5595820	10/10/2007	10	3.9	1.55	6.06	3275	61.3526%	#N/A	#N/A	29,665	
5595820	10/11/2007	10	3.9	1.55	6.06	3275	61.3526%	#N/A	#N/A	29,665	
5595820	10/12/2007	10	3.9	1.55	6.06	3275	61.3526%	#N/A	#N/A	29,665	
5595820	8/28/2008	8	3.9	1.55	6.06	3275	61.3526%	#N/A	#N/A	29,665	
5595820	10/22/2008	10	3.9	1.55	6.06	3275	61.3526%	#N/A	#N/A	29,665	
5595820	7/2/2010	7	3.9	1.55	6.06	3275	61.3526%	#N/A	#N/A	29,665	
5595820	10/26/2010	10	3.9	1.55	6.06	3275	61.3526%	#N/A	#N/A	29,665	
5595820	8/5/2011	8	3.9	1.55	6.06	3275	61.3526%	#N/A	#N/A	29,665	
5595820	8/7/2011	8	3.9	1.55	6.06	3275	61.3526%	#N/A	#N/A	29,665	
5595820	9/29/2011	9	3.9	1.55	6.06	3275	61.3526%	#N/A	#N/A	29,665	
5595820	7/9/2012	7	3.9	1.55	6.06	3275	61.3526%	#N/A	#N/A	29,665	
5595820	9/15/2012	9	3.9	1.55	6.06	3275	61.3526%	#N/A	#N/A	29,665	
5595820	8/5/1986	8	3.8	1.55	5.91	3372	63.1697%	#N/A	#N/A	28,904	
5595820	8/6/1986	8	3.8	1.55	5.91	3372	63.1697%	#N/A	#N/A	28,904	
5595820	6/5/1987	6	3.8	1.55	5.91	3372	63.1697%	#N/A	#N/A	28,904	
5595820	6/12/1987	6	3.8	1.55	5.91	3372	63.1697%	#N/A	#N/A	28,904	
5595820	7/26/1987	7	3.8	1.55	5.91	3372	63.1697%	#N/A	#N/A	28,904	
5595820	7/27/1987	7	3.8	1.55	5.91	3372	63.1697%	#N/A	#N/A	28,904	
5595820	9/20/1987	9	3.8	1.55	5.91	3372	63.1697%	#N/A	#N/A	28,904	
5595820	5/12/1988	5	3.8	1.55	5.91	3372	63.1697%	#N/A	#N/A	28,904	
5595820	5/16/1988	5	3.8	1.55	5.91	3372	63.1697%	#N/A	#N/A	28,904	
5595820	5/20/1988	5	3.8	1.55	5.91	3372	63.1697%	#N/A	#N/A	28,904	

Gage ID	Date	Month	Surrogate Gage Discharge (CFS)	Watershed Area Ratio	NJ-07 Q Calculated flow (CFS)	Rank	Flow Exceedance %	Fecal Coliform (col/100ml)	Actual Load (Mil Col/day)	Allowable Load (Mil Col/day)	Actual Load (Mil Col/day)
5595820	6/16/1988	6	3.8	1.55	5.91	3372	63.1697%	#N/A	#N/A	28,904	
5595820	8/8/1988	8	3.8	1.55	5.91	3372	63.1697%	#N/A	#N/A	28,904	
5595820	9/4/1988	9	3.8	1.55	5.91	3372	63.1697%	#N/A	#N/A	28,904	
5595820	9/11/1988	9	3.8	1.55	5.91	3372	63.1697%	#N/A	#N/A	28,904	
5595820	9/28/1990	9	3.8	1.55	5.91	3372	63.1697%	#N/A	#N/A	28,904	
5595820	6/14/1992	6	3.8	1.55	5.91	3372	63.1697%	#N/A	#N/A	28,904	
5595820	6/18/1992	6	3.8	1.55	5.91	3372	63.1697%	#N/A	#N/A	28,904	
5595820	7/11/1992	7	3.8	1.55	5.91	3372	63.1697%	#N/A	#N/A	28,904	
5595820	7/19/1992	7	3.8	1.55	5.91	3372	63.1697%	#N/A	#N/A	28,904	
5595820	7/20/1992	7	3.8	1.55	5.91	3372	63.1697%	#N/A	#N/A	28,904	
5595820	9/9/1992	9	3.8	1.55	5.91	3372	63.1697%	#N/A	#N/A	28,904	
5595820	9/23/1992	9	3.8	1.55	5.91	3372	63.1697%	#N/A	#N/A	28,904	
5595820	7/21/1994	7	3.8	1.55	5.91	3372	63.1697%	#N/A	#N/A	28,904	
5595820	7/11/1995	7	3.8	1.55	5.91	3372	63.1697%	#N/A	#N/A	28,904	
5595820	7/25/1995	7	3.8	1.55	5.91	3372	63.1697%	#N/A	#N/A	28,904	
5595820	8/1/1996	8	3.8	1.55	5.91	3372	63.1697%	#N/A	#N/A	28,904	
5595820	8/4/1996	8	3.8	1.55	5.91	3372	63.1697%	#N/A	#N/A	28,904	
5595820	8/20/1996	8	3.8	1.55	5.91	3372	63.1697%	#N/A	#N/A	28,904	
5595820	9/6/1996	9	3.8	1.55	5.91	3372	63.1697%	#N/A	#N/A	28,904	
5595820	7/12/1997	7	3.8	1.55	5.91	3372	63.1697%	#N/A	#N/A	28,904	
5595820	7/13/1997	7	3.8	1.55	5.91	3372	63.1697%	#N/A	#N/A	28,904	
5595820	8/26/1997	8	3.8	1.55	5.91	3372	63.1697%	#N/A	#N/A	28,904	
5595820	8/16/1998	8	3.8	1.55	5.91	3372	63.1697%	#N/A	#N/A	28,904	
5595820	8/19/1998	8	3.8	1.55	5.91	3372	63.1697%	#N/A	#N/A	28,904	
5595820	9/24/1998	9	3.8	1.55	5.91	3372	63.1697%	#N/A	#N/A	28,904	
5595820	9/28/1998	9	3.8	1.55	5.91	3372	63.1697%	#N/A	#N/A	28,904	
5595820	8/3/1999	8	3.8	1.55	5.91	3372	63.1697%	#N/A	#N/A	28,904	
5595820	8/13/1999	8	3.8	1.55	5.91	3372	63.1697%	#N/A	#N/A	28,904	
5595820	6/18/2001	6	3.8	1.55	5.91	3372	63.1697%	#N/A	#N/A	28,904	
5595820	8/3/2001	8	3.8	1.55	5.91	3372	63.1697%	#N/A	#N/A	28,904	
5595820	10/6/2001	10	3.8	1.55	5.91	3372	63.1697%	#N/A	#N/A	28,904	
5595820	8/13/2002	8	3.8	1.55	5.91	3372	63.1697%	#N/A	#N/A	28,904	
5595820	8/19/2002	8	3.8	1.55	5.91	3372	63.1697%	#N/A	#N/A	28,904	
5595820	9/22/2002	9	3.8	1.55	5.91	3372	63.1697%	#N/A	#N/A	28,904	
5595820	7/5/2003	7	3.8	1.55	5.91	3372	63.1697%	#N/A	#N/A	28,904	
5595820	7/6/2003	7	3.8	1.55	5.91	3372	63.1697%	#N/A	#N/A	28,904	
5595820	8/2/2003	8	3.8	1.55	5.91	3372	63.1697%	#N/A	#N/A	28,904	
5595820	8/7/2004	8	3.8	1.55	5.91	3372	63.1697%	#N/A	#N/A	28,904	
5595820	5/30/2005	5	3.8	1.55	5.91	3372	63.1697%	#N/A	#N/A	28,904	
5595820	5/31/2005	5	3.8	1.55	5.91	3372	63.1697%	#N/A	#N/A	28,904	
5595820	6/21/2005	6	3.8	1.55	5.91	3372	63.1697%	#N/A	#N/A	28,904	
5595820	7/1/2005	7	3.8	1.55	5.91	3372	63.1697%	#N/A	#N/A	28,904	
5595820	7/6/2005	7	3.8	1.55	5.91	3372	63.1697%	#N/A	#N/A	28,904	
5595820	7/18/2005	7	3.8	1.55	5.91	3372	63.1697%	#N/A	#N/A	28,904	
5595820	7/22/2005	7	3.8	1.55	5.91	3372	63.1697%	#N/A	#N/A	28,904	
5595820	7/26/2005	7	3.8	1.55	5.91	3372	63.1697%	#N/A	#N/A	28,904	
5595820	7/29/2005	7	3.8	1.55	5.91	3372	63.1697%	#N/A	#N/A	28,904	
5595820	8/22/2005	8	3.8	1.55	5.91	3372	63.1697%	#N/A	#N/A	28,904	
5595820	9/6/2005	9	3.8	1.55	5.91	3372	63.1697%	#N/A	#N/A	28,904	
5595820	10/16/2005	10	3.8	1.55	5.91	3372	63.1697%	#N/A	#N/A	28,904	
5595820	7/4/2006	7	3.8	1.55	5.91	3372	63.1697%	#N/A	#N/A	28,904	
5595820	7/5/2006	7	3.8	1.55	5.91	3372	63.1697%	#N/A	#N/A	28,904	
5595820	7/6/2006	7	3.8	1.55	5.91	3372	63.1697%	#N/A	#N/A	28,904	
5595820	8/20/2006	8	3.8	1.55	5.91	3372	63.1697%	#N/A	#N/A	28,904	
5595820	9/28/2006	9	3.8	1.55	5.91	3372	63.1697%	#N/A	#N/A	28,904	
5595820	7/3/2007	7	3.8	1.55	5.91	3372	63.1697%	#N/A	#N/A	28,904	
5595820	7/24/2007	7	3.8	1.55	5.91	3372	63.1697%	#N/A	#N/A	28,904	
5595820	10/14/2007	10	3.8	1.55	5.91	3372	63.1697%	#N/A	#N/A	28,904	
5595820	10/20/2007	10	3.8	1.55	5.91	3372	63.1697%	#N/A	#N/A	28,904	
5595820	7/1/2009	7	3.8	1.55	5.91	3372	63.1697%	#N/A	#N/A	28,904	
5595820	8/18/2009	8	3.8	1.55	5.91	3372	63.1697%	#N/A	#N/A	28,904	
5595820	6/12/2010	6	3.8	1.55	5.91	3372	63.1697%	#N/A	#N/A	28,904	
5595820	7/17/2010	7	3.8	1.55	5.91	3372	63.1697%	#N/A	#N/A	28,904	
5595820	8/7/2010	8	3.8	1.55	5.91	3372	63.1697%	#N/A	#N/A	28,904	
5595820	8/13/2010	8	3.8	1.55	5.91	3372	63.1697%	#N/A	#N/A	28,904	
5595820	8/25/2010	8	3.8	1.55	5.91	3372	63.1697%	#N/A	#N/A	28,904	
5595820	8/2/2011	8	3.8	1.55	5.91	3372	63.1697%	#N/A	#N/A	28,904	
5595820	8/14/2011	8	3.8	1.55	5.91	3372	63.1697%	#N/A	#N/A	28,904	
5595820	8/15/2011	8	3.8	1.55	5.91	3372	63.1697%	#N/A	#N/A	28,904	

Gage ID	Date	Month	Surrogate Gage Discharge (CFS)	Watershed Area Ratio	NJ-07 Q Calculated flow (CFS)	Rank	Flow Exceedance %	Fecal Coliform (col/100ml)	Actual Load (Mil Col/day)	Allowable Load (Mil Col/day)	Actual Load (Mil Col/day)
5595820	8/21/2011	8	3.8	1.55	5.91	3372	63.1697%	#N/A	#N/A	28,904	
5595820	8/24/2011	8	3.8	1.55	5.91	3372	63.1697%	#N/A	#N/A	28,904	
5595820	9/16/2011	9	3.8	1.55	5.91	3372	63.1697%	#N/A	#N/A	28,904	
5595820	8/4/2012	8	3.8	1.55	5.91	3372	63.1697%	#N/A	#N/A	28,904	
5595820	9/12/2012	9	3.8	1.55	5.91	3372	63.1697%	#N/A	#N/A	28,904	
5595820	9/17/2012	9	3.8	1.55	5.91	3372	63.1697%	#N/A	#N/A	28,904	
5595820	8/19/2013	8	3.8	1.55	5.91	3372	63.1697%	#N/A	#N/A	28,904	
5595820	10/2/2013	10	3.8	1.55	5.91	3372	63.1697%	#N/A	#N/A	28,904	
5595820	7/19/2014	7	3.8	1.55	5.91	3372	63.1697%	#N/A	#N/A	28,904	
5595820	7/20/1986	7	3.7	1.55	5.75	3460	64.8183%	#N/A	#N/A	28,144	
5595820	8/11/1986	8	3.7	1.55	5.75	3460	64.8183%	#N/A	#N/A	28,144	
5595820	10/15/1986	10	3.7	1.55	5.75	3460	64.8183%	#N/A	#N/A	28,144	
5595820	6/6/1987	6	3.7	1.55	5.75	3460	64.8183%	#N/A	#N/A	28,144	
5595820	9/14/1987	9	3.7	1.55	5.75	3460	64.8183%	#N/A	#N/A	28,144	
5595820	5/17/1988	5	3.7	1.55	5.75	3460	64.8183%	#N/A	#N/A	28,144	
5595820	6/17/1988	6	3.7	1.55	5.75	3460	64.8183%	#N/A	#N/A	28,144	
5595820	9/2/1988	9	3.7	1.55	5.75	3460	64.8183%	#N/A	#N/A	28,144	
5595820	8/23/1989	8	3.7	1.55	5.75	3460	64.8183%	#N/A	#N/A	28,144	
5595820	9/16/1990	9	3.7	1.55	5.75	3460	64.8183%	#N/A	#N/A	28,144	
5595820	9/26/1990	9	3.7	1.55	5.75	3460	64.8183%	#N/A	#N/A	28,144	
5595820	10/6/1990	10	3.7	1.55	5.75	3460	64.8183%	#N/A	#N/A	28,144	
5595820	8/22/1991	8	3.7	1.55	5.75	3460	64.8183%	#N/A	#N/A	28,144	
5595820	10/3/1991	10	3.7	1.55	5.75	3460	64.8183%	#N/A	#N/A	28,144	
5595820	10/14/1991	10	3.7	1.55	5.75	3460	64.8183%	#N/A	#N/A	28,144	
5595820	6/16/1992	6	3.7	1.55	5.75	3460	64.8183%	#N/A	#N/A	28,144	
5595820	7/13/1992	7	3.7	1.55	5.75	3460	64.8183%	#N/A	#N/A	28,144	
5595820	7/22/1992	7	3.7	1.55	5.75	3460	64.8183%	#N/A	#N/A	28,144	
5595820	9/25/1992	9	3.7	1.55	5.75	3460	64.8183%	#N/A	#N/A	28,144	
5595820	9/26/1992	9	3.7	1.55	5.75	3460	64.8183%	#N/A	#N/A	28,144	
5595820	9/27/1994	9	3.7	1.55	5.75	3460	64.8183%	#N/A	#N/A	28,144	
5595820	7/15/1995	7	3.7	1.55	5.75	3460	64.8183%	#N/A	#N/A	28,144	
5595820	7/19/1995	7	3.7	1.55	5.75	3460	64.8183%	#N/A	#N/A	28,144	
5595820	7/22/1995	7	3.7	1.55	5.75	3460	64.8183%	#N/A	#N/A	28,144	
5595820	7/30/1995	7	3.7	1.55	5.75	3460	64.8183%	#N/A	#N/A	28,144	
5595820	8/21/1996	8	3.7	1.55	5.75	3460	64.8183%	#N/A	#N/A	28,144	
5595820	10/16/1996	10	3.7	1.55	5.75	3460	64.8183%	#N/A	#N/A	28,144	
5595820	7/21/1997	7	3.7	1.55	5.75	3460	64.8183%	#N/A	#N/A	28,144	
5595820	7/29/1997	7	3.7	1.55	5.75	3460	64.8183%	#N/A	#N/A	28,144	
5595820	8/31/1997	8	3.7	1.55	5.75	3460	64.8183%	#N/A	#N/A	28,144	
5595820	8/17/1998	8	3.7	1.55	5.75	3460	64.8183%	#N/A	#N/A	28,144	
5595820	8/31/1998	8	3.7	1.55	5.75	3460	64.8183%	#N/A	#N/A	28,144	
5595820	9/14/1998	9	3.7	1.55	5.75	3460	64.8183%	#N/A	#N/A	28,144	
5595820	10/11/1998	10	3.7	1.55	5.75	3460	64.8183%	#N/A	#N/A	28,144	
5595820	7/26/1999	7	3.7	1.55	5.75	3460	64.8183%	#N/A	#N/A	28,144	
5595820	8/5/1999	8	3.7	1.55	5.75	3460	64.8183%	#N/A	#N/A	28,144	
5595820	8/12/1999	8	3.7	1.55	5.75	3460	64.8183%	#N/A	#N/A	28,144	
5595820	6/14/2001	6	3.7	1.55	5.75	3460	64.8183%	#N/A	#N/A	28,144	
5595820	7/26/2001	7	3.7	1.55	5.75	3460	64.8183%	#N/A	#N/A	28,144	
5595820	7/27/2001	7	3.7	1.55	5.75	3460	64.8183%	#N/A	#N/A	28,144	
5595820	9/2/2001	9	3.7	1.55	5.75	3460	64.8183%	#N/A	#N/A	28,144	
5595820	9/3/2001	9	3.7	1.55	5.75	3460	64.8183%	#N/A	#N/A	28,144	
5595820	9/6/2001	9	3.7	1.55	5.75	3460	64.8183%	#N/A	#N/A	28,144	
5595820	10/4/2002	10	3.7	1.55	5.75	3460	64.8183%	#N/A	#N/A	28,144	
5595820	7/8/2003	7	3.7	1.55	5.75	3460	64.8183%	#N/A	#N/A	28,144	
5595820	7/9/2003	7	3.7	1.55	5.75	3460	64.8183%	#N/A	#N/A	28,144	
5595820	7/12/2003	7	3.7	1.55	5.75	3460	64.8183%	#N/A	#N/A	28,144	
5595820	7/13/2003	7	3.7	1.55	5.75	3460	64.8183%	#N/A	#N/A	28,144	
5595820	7/14/2003	7	3.7	1.55	5.75	3460	64.8183%	#N/A	#N/A	28,144	
5595820	6/1/2005	6	3.7	1.55	5.75	3460	64.8183%	#N/A	#N/A	28,144	
5595820	6/2/2005	6	3.7	1.55	5.75	3460	64.8183%	#N/A	#N/A	28,144	
5595820	7/17/2005	7	3.7	1.55	5.75	3460	64.8183%	#N/A	#N/A	28,144	
5595820	7/21/2005	7	3.7	1.55	5.75	3460	64.8183%	#N/A	#N/A	28,144	
5595820	7/23/2005	7	3.7	1.55	5.75	3460	64.8183%	#N/A	#N/A	28,144	
5595820	7/24/2005	7	3.7	1.55	5.75	3460	64.8183%	#N/A	#N/A	28,144	
5595820	7/25/2005	7	3.7	1.55	5.75	3460	64.8183%	#N/A	#N/A	28,144	
5595820	8/9/2005	8	3.7	1.55	5.75	3460	64.8183%	#N/A	#N/A	28,144	
5595820	8/24/2005	8	3.7	1.55	5.75	3460	64.8183%	#N/A	#N/A	28,144	
5595820	8/25/2005	8	3.7	1.55	5.75	3460	64.8183%	#N/A	#N/A	28,144	
5595820	9/3/2005	9	3.7	1.55	5.75	3460	64.8183%	#N/A	#N/A	28,144	

Gage ID	Date	Month	Surrogate Gage Discharge (CFS)	Watershed Area Ratio	NJ-07 Q Calculated flow (CFS)	Rank	Flow Exceedance %	Fecal Coliform (col/100ml)	Actual Load (Mil Col/day)	Allowable Load (Mil Col/day)	Actual Load (Mil Col/day)
5595820	9/5/2005	9	3.7	1.55	5.75	3460	64.8183%	#N/A	#N/A	28,144	
5595820	9/7/2005	9	3.7	1.55	5.75	3460	64.8183%	#N/A	#N/A	28,144	
5595820	9/8/2005	9	3.7	1.55	5.75	3460	64.8183%	#N/A	#N/A	28,144	
5595820	7/8/2006	7	3.7	1.55	5.75	3460	64.8183%	#N/A	#N/A	28,144	
5595820	7/10/2006	7	3.7	1.55	5.75	3460	64.8183%	#N/A	#N/A	28,144	
5595820	8/6/2006	8	3.7	1.55	5.75	3460	64.8183%	#N/A	#N/A	28,144	
5595820	9/8/2006	9	3.7	1.55	5.75	3460	64.8183%	#N/A	#N/A	28,144	
5595820	10/12/2006	10	3.7	1.55	5.75	3460	64.8183%	#N/A	#N/A	28,144	
5595820	10/23/2006	10	3.7	1.55	5.75	3460	64.8183%	#N/A	#N/A	28,144	
5595820	10/13/2007	10	3.7	1.55	5.75	3460	64.8183%	#N/A	#N/A	28,144	
5595820	9/3/2008	9	3.7	1.55	5.75	3460	64.8183%	#N/A	#N/A	28,144	
5595820	9/10/2008	9	3.7	1.55	5.75	3460	64.8183%	#N/A	#N/A	28,144	
5595820	10/21/2008	10	3.7	1.55	5.75	3460	64.8183%	#N/A	#N/A	28,144	
5595820	7/2/2009	7	3.7	1.55	5.75	3460	64.8183%	#N/A	#N/A	28,144	
5595820	8/24/2009	8	3.7	1.55	5.75	3460	64.8183%	#N/A	#N/A	28,144	
5595820	9/11/2009	9	3.7	1.55	5.75	3460	64.8183%	#N/A	#N/A	28,144	
5595820	7/3/2010	7	3.7	1.55	5.75	3460	64.8183%	#N/A	#N/A	28,144	
5595820	9/11/2011	9	3.7	1.55	5.75	3460	64.8183%	#N/A	#N/A	28,144	
5595820	9/13/2012	9	3.7	1.55	5.75	3460	64.8183%	#N/A	#N/A	28,144	
5595820	9/16/2012	9	3.7	1.55	5.75	3460	64.8183%	#N/A	#N/A	28,144	
5595820	8/17/2013	8	3.7	1.55	5.75	3460	64.8183%	#N/A	#N/A	28,144	
5595820	9/22/2014	9	3.7	1.55	5.75	3460	64.8183%	#N/A	#N/A	28,144	
5595820	6/15/1986	6	3.6	1.55	5.60	3542	66.3544%	#N/A	#N/A	27,383	
5595820	6/16/1986	6	3.6	1.55	5.60	3542	66.3544%	#N/A	#N/A	27,383	
5595820	6/23/1986	6	3.6	1.55	5.60	3542	66.3544%	#N/A	#N/A	27,383	
5595820	10/10/1986	10	3.6	1.55	5.60	3542	66.3544%	#N/A	#N/A	27,383	
5595820	6/7/1987	6	3.6	1.55	5.60	3542	66.3544%	#N/A	#N/A	27,383	
5595820	6/8/1987	6	3.6	1.55	5.60	3542	66.3544%	#N/A	#N/A	27,383	
5595820	6/11/1987	6	3.6	1.55	5.60	3542	66.3544%	#N/A	#N/A	27,383	
5595820	7/30/1987	7	3.6	1.55	5.60	3542	66.3544%	#N/A	#N/A	27,383	
5595820	5/24/1988	5	3.6	1.55	5.60	3542	66.3544%	#N/A	#N/A	27,383	
5595820	6/23/1988	6	3.6	1.55	5.60	3542	66.3544%	#N/A	#N/A	27,383	
5595820	8/19/1988	8	3.6	1.55	5.60	3542	66.3544%	#N/A	#N/A	27,383	
5595820	9/3/1988	9	3.6	1.55	5.60	3542	66.3544%	#N/A	#N/A	27,383	
5595820	9/17/1988	9	3.6	1.55	5.60	3542	66.3544%	#N/A	#N/A	27,383	
5595820	10/18/1988	10	3.6	1.55	5.60	3542	66.3544%	#N/A	#N/A	27,383	
5595820	7/18/1989	7	3.6	1.55	5.60	3542	66.3544%	#N/A	#N/A	27,383	
5595820	7/27/1989	7	3.6	1.55	5.60	3542	66.3544%	#N/A	#N/A	27,383	
5595820	9/17/1990	9	3.6	1.55	5.60	3542	66.3544%	#N/A	#N/A	27,383	
5595820	9/24/1990	9	3.6	1.55	5.60	3542	66.3544%	#N/A	#N/A	27,383	
5595820	6/7/1991	6	3.6	1.55	5.60	3542	66.3544%	#N/A	#N/A	27,383	
5595820	7/11/1991	7	3.6	1.55	5.60	3542	66.3544%	#N/A	#N/A	27,383	
5595820	9/10/1991	9	3.6	1.55	5.60	3542	66.3544%	#N/A	#N/A	27,383	
5595820	9/24/1991	9	3.6	1.55	5.60	3542	66.3544%	#N/A	#N/A	27,383	
5595820	7/12/1992	7	3.6	1.55	5.60	3542	66.3544%	#N/A	#N/A	27,383	
5595820	7/21/1992	7	3.6	1.55	5.60	3542	66.3544%	#N/A	#N/A	27,383	
5595820	7/23/1992	7	3.6	1.55	5.60	3542	66.3544%	#N/A	#N/A	27,383	
5595820	10/19/1992	10	3.6	1.55	5.60	3542	66.3544%	#N/A	#N/A	27,383	
5595820	6/4/1993	6	3.6	1.55	5.60	3542	66.3544%	#N/A	#N/A	27,383	
5595820	7/22/1994	7	3.6	1.55	5.60	3542	66.3544%	#N/A	#N/A	27,383	
5595820	7/23/1994	7	3.6	1.55	5.60	3542	66.3544%	#N/A	#N/A	27,383	
5595820	8/8/1994	8	3.6	1.55	5.60	3542	66.3544%	#N/A	#N/A	27,383	
5595820	10/25/1995	10	3.6	1.55	5.60	3542	66.3544%	#N/A	#N/A	27,383	
5595820	7/10/1996	7	3.6	1.55	5.60	3542	66.3544%	#N/A	#N/A	27,383	
5595820	7/19/1996	7	3.6	1.55	5.60	3542	66.3544%	#N/A	#N/A	27,383	
5595820	10/8/1996	10	3.6	1.55	5.60	3542	66.3544%	#N/A	#N/A	27,383	
5595820	7/31/1997	7	3.6	1.55	5.60	3542	66.3544%	#N/A	#N/A	27,383	
5595820	9/18/1997	9	3.6	1.55	5.60	3542	66.3544%	#N/A	#N/A	27,383	
5595820	10/5/1997	10	3.6	1.55	5.60	3542	66.3544%	#N/A	#N/A	27,383	
5595820	8/20/1998	8	3.6	1.55	5.60	3542	66.3544%	#N/A	#N/A	27,383	
5595820	8/21/1998	8	3.6	1.55	5.60	3542	66.3544%	#N/A	#N/A	27,383	
5595820	9/7/1998	9	3.6	1.55	5.60	3542	66.3544%	#N/A	#N/A	27,383	
5595820	9/13/1998	9	3.6	1.55	5.60	3542	66.3544%	#N/A	#N/A	27,383	
5595820	9/15/1998	9	3.6	1.55	5.60	3542	66.3544%	#N/A	#N/A	27,383	
5595820	8/17/1999	8	3.6	1.55	5.60	3542	66.3544%	#N/A	#N/A	27,383	
5595820	8/18/1999	8	3.6	1.55	5.60	3542	66.3544%	#N/A	#N/A	27,383	
5595820	10/12/1999	10	3.6	1.55	5.60	3542	66.3544%	#N/A	#N/A	27,383	
5595820	10/13/1999	10	3.6	1.55	5.60	3542	66.3544%	#N/A	#N/A	27,383	
5595820	8/31/2000	8	3.6	1.55	5.60	3542	66.3544%	#N/A	#N/A	27,383	

Gage ID	Date	Month	Surrogate Gage Discharge (CFS)	Watershed Area Ratio	NJ-07 Q Calculated flow (CFS)	Rank	Flow Exceedance %	Fecal Coliform (col/100ml)	Actual Load (Mil Col/day)	Allowable Load (Mil Col/day)	Actual Load (Mil Col/day)
5595820	6/26/2001	6	3.6	1.55	5.60	3542	66.3544%	#N/A	#N/A	27,383	
5595820	7/1/2001	7	3.6	1.55	5.60	3542	66.3544%	#N/A	#N/A	27,383	
5595820	7/6/2002	7	3.6	1.55	5.60	3542	66.3544%	#N/A	#N/A	27,383	
5595820	9/19/2002	9	3.6	1.55	5.60	3542	66.3544%	#N/A	#N/A	27,383	
5595820	7/22/2003	7	3.6	1.55	5.60	3542	66.3544%	#N/A	#N/A	27,383	
5595820	9/7/2003	9	3.6	1.55	5.60	3542	66.3544%	#N/A	#N/A	27,383	
5595820	9/8/2003	9	3.6	1.55	5.60	3542	66.3544%	#N/A	#N/A	27,383	
5595820	8/8/2004	8	3.6	1.55	5.60	3542	66.3544%	#N/A	#N/A	27,383	
5595820	8/10/2004	8	3.6	1.55	5.60	3542	66.3544%	#N/A	#N/A	27,383	
5595820	8/19/2004	8	3.6	1.55	5.60	3542	66.3544%	#N/A	#N/A	27,383	
5595820	6/17/2005	6	3.6	1.55	5.60	3542	66.3544%	#N/A	#N/A	27,383	
5595820	6/19/2005	6	3.6	1.55	5.60	3542	66.3544%	#N/A	#N/A	27,383	
5595820	8/23/2005	8	3.6	1.55	5.60	3542	66.3544%	#N/A	#N/A	27,383	
5595820	9/4/2005	9	3.6	1.55	5.60	3542	66.3544%	#N/A	#N/A	27,383	
5595820	9/9/2005	9	3.6	1.55	5.60	3542	66.3544%	#N/A	#N/A	27,383	
5595820	9/13/2005	9	3.6	1.55	5.60	3542	66.3544%	#N/A	#N/A	27,383	
5595820	9/17/2005	9	3.6	1.55	5.60	3542	66.3544%	#N/A	#N/A	27,383	
5595820	7/9/2006	7	3.6	1.55	5.60	3542	66.3544%	#N/A	#N/A	27,383	
5595820	8/7/2006	8	3.6	1.55	5.60	3542	66.3544%	#N/A	#N/A	27,383	
5595820	8/15/2006	8	3.6	1.55	5.60	3542	66.3544%	#N/A	#N/A	27,383	
5595820	9/12/2006	9	3.6	1.55	5.60	3542	66.3544%	#N/A	#N/A	27,383	
5595820	9/29/2006	9	3.6	1.55	5.60	3542	66.3544%	#N/A	#N/A	27,383	
5595820	10/11/2006	10	3.6	1.55	5.60	3542	66.3544%	#N/A	#N/A	27,383	
5595820	10/13/2006	10	3.6	1.55	5.60	3542	66.3544%	#N/A	#N/A	27,383	
5595820	8/12/2007	8	3.6	1.55	5.60	3542	66.3544%	#N/A	#N/A	27,383	
5595820	8/29/2008	8	3.6	1.55	5.60	3542	66.3544%	#N/A	#N/A	27,383	
5595820	9/21/2008	9	3.6	1.55	5.60	3542	66.3544%	#N/A	#N/A	27,383	
5595820	8/15/2009	8	3.6	1.55	5.60	3542	66.3544%	#N/A	#N/A	27,383	
5595820	8/17/2009	8	3.6	1.55	5.60	3542	66.3544%	#N/A	#N/A	27,383	
5595820	8/30/2009	8	3.6	1.55	5.60	3542	66.3544%	#N/A	#N/A	27,383	
5595820	9/23/2009	9	3.6	1.55	5.60	3542	66.3544%	#N/A	#N/A	27,383	
5595820	6/9/2010	6	3.6	1.55	5.60	3542	66.3544%	#N/A	#N/A	27,383	
5595820	8/2/2010	8	3.6	1.55	5.60	3542	66.3544%	#N/A	#N/A	27,383	
5595820	8/22/2011	8	3.6	1.55	5.60	3542	66.3544%	#N/A	#N/A	27,383	
5595820	9/30/2011	9	3.6	1.55	5.60	3542	66.3544%	#N/A	#N/A	27,383	
5595820	10/3/2011	10	3.6	1.55	5.60	3542	66.3544%	#N/A	#N/A	27,383	
5595820	10/15/2011	10	3.6	1.55	5.60	3542	66.3544%	#N/A	#N/A	27,383	
5595820	5/27/2012	5	3.6	1.55	5.60	3542	66.3544%	#N/A	#N/A	27,383	
5595820	8/3/2012	8	3.6	1.55	5.60	3542	66.3544%	#N/A	#N/A	27,383	
5595820	9/14/2012	9	3.6	1.55	5.60	3542	66.3544%	#N/A	#N/A	27,383	
5595820	8/18/2013	8	3.6	1.55	5.60	3542	66.3544%	#N/A	#N/A	27,383	
5595820	8/20/2013	8	3.6	1.55	5.60	3542	66.3544%	#N/A	#N/A	27,383	
5595820	9/30/2013	9	3.6	1.55	5.60	3542	66.3544%	#N/A	#N/A	27,383	
5595820	10/11/1986	10	3.5	1.55	5.44	3632	68.0405%	#N/A	#N/A	26,622	
5595820	6/9/1987	6	3.5	1.55	5.44	3632	68.0405%	#N/A	#N/A	26,622	
5595820	7/31/1987	7	3.5	1.55	5.44	3632	68.0405%	#N/A	#N/A	26,622	
5595820	9/15/1987	9	3.5	1.55	5.44	3632	68.0405%	#N/A	#N/A	26,622	
5595820	5/25/1988	5	3.5	1.55	5.44	3632	68.0405%	#N/A	#N/A	26,622	
5595820	6/14/1988	6	3.5	1.55	5.44	3632	68.0405%	#N/A	#N/A	26,622	
5595820	6/15/1988	6	3.5	1.55	5.44	3632	68.0405%	#N/A	#N/A	26,622	
5595820	6/18/1988	6	3.5	1.55	5.44	3632	68.0405%	#N/A	#N/A	26,622	
5595820	6/19/1988	6	3.5	1.55	5.44	3632	68.0405%	#N/A	#N/A	26,622	
5595820	6/20/1988	6	3.5	1.55	5.44	3632	68.0405%	#N/A	#N/A	26,622	
5595820	6/21/1988	6	3.5	1.55	5.44	3632	68.0405%	#N/A	#N/A	26,622	
5595820	6/22/1988	6	3.5	1.55	5.44	3632	68.0405%	#N/A	#N/A	26,622	
5595820	6/24/1988	6	3.5	1.55	5.44	3632	68.0405%	#N/A	#N/A	26,622	
5595820	10/7/1988	10	3.5	1.55	5.44	3632	68.0405%	#N/A	#N/A	26,622	
5595820	7/16/1989	7	3.5	1.55	5.44	3632	68.0405%	#N/A	#N/A	26,622	
5595820	7/17/1989	7	3.5	1.55	5.44	3632	68.0405%	#N/A	#N/A	26,622	
5595820	7/20/1989	7	3.5	1.55	5.44	3632	68.0405%	#N/A	#N/A	26,622	
5595820	9/3/1989	9	3.5	1.55	5.44	3632	68.0405%	#N/A	#N/A	26,622	
5595820	9/6/1989	9	3.5	1.55	5.44	3632	68.0405%	#N/A	#N/A	26,622	
5595820	9/18/1989	9	3.5	1.55	5.44	3632	68.0405%	#N/A	#N/A	26,622	
5595820	10/7/1989	10	3.5	1.55	5.44	3632	68.0405%	#N/A	#N/A	26,622	
5595820	10/22/1989	10	3.5	1.55	5.44	3632	68.0405%	#N/A	#N/A	26,622	
5595820	10/31/1989	10	3.5	1.55	5.44	3632	68.0405%	#N/A	#N/A	26,622	
5595820	6/27/1990	6	3.5	1.55	5.44	3632	68.0405%	#N/A	#N/A	26,622	
5595820	7/3/1990	7	3.5	1.55	5.44	3632	68.0405%	#N/A	#N/A	26,622	
5595820	9/25/1990	9	3.5	1.55	5.44	3632	68.0405%	#N/A	#N/A	26,622	

Gage ID	Date	Month	Surrogate Gage Discharge (CFS)	Watershed Area Ratio	NJ-07 Q Calculated flow (CFS)	Rank	Flow Exceedance %	Fecal Coliform (col/100ml)	Actual Load (Mil Col/day)	Allowable Load (Mil Col/day)	Actual Load (Mil Col/day)
5595820	7/12/1991	7	3.5	1.55	5.44	3632	68.0405%	#N/A	#N/A	26,622	
5595820	8/17/1991	8	3.5	1.55	5.44	3632	68.0405%	#N/A	#N/A	26,622	
5595820	9/19/1991	9	3.5	1.55	5.44	3632	68.0405%	#N/A	#N/A	26,622	
5595820	10/6/1991	10	3.5	1.55	5.44	3632	68.0405%	#N/A	#N/A	26,622	
5595820	10/24/1991	10	3.5	1.55	5.44	3632	68.0405%	#N/A	#N/A	26,622	
5595820	6/22/1992	6	3.5	1.55	5.44	3632	68.0405%	#N/A	#N/A	26,622	
5595820	6/23/1992	6	3.5	1.55	5.44	3632	68.0405%	#N/A	#N/A	26,622	
5595820	7/25/1994	7	3.5	1.55	5.44	3632	68.0405%	#N/A	#N/A	26,622	
5595820	7/20/1995	7	3.5	1.55	5.44	3632	68.0405%	#N/A	#N/A	26,622	
5595820	7/21/1995	7	3.5	1.55	5.44	3632	68.0405%	#N/A	#N/A	26,622	
5595820	10/26/1995	10	3.5	1.55	5.44	3632	68.0405%	#N/A	#N/A	26,622	
5595820	7/30/1997	7	3.5	1.55	5.44	3632	68.0405%	#N/A	#N/A	26,622	
5595820	8/2/1997	8	3.5	1.55	5.44	3632	68.0405%	#N/A	#N/A	26,622	
5595820	8/5/1997	8	3.5	1.55	5.44	3632	68.0405%	#N/A	#N/A	26,622	
5595820	8/10/1997	8	3.5	1.55	5.44	3632	68.0405%	#N/A	#N/A	26,622	
5595820	8/27/1997	8	3.5	1.55	5.44	3632	68.0405%	#N/A	#N/A	26,622	
5595820	9/8/1997	9	3.5	1.55	5.44	3632	68.0405%	#N/A	#N/A	26,622	
5595820	9/15/1997	9	3.5	1.55	5.44	3632	68.0405%	#N/A	#N/A	26,622	
5595820	9/25/1997	9	3.5	1.55	5.44	3632	68.0405%	#N/A	#N/A	26,622	
5595820	9/26/1997	9	3.5	1.55	5.44	3632	68.0405%	#N/A	#N/A	26,622	
5595820	8/24/1998	8	3.5	1.55	5.44	3632	68.0405%	#N/A	#N/A	26,622	
5595820	9/8/1998	9	3.5	1.55	5.44	3632	68.0405%	#N/A	#N/A	26,622	
5595820	9/9/1998	9	3.5	1.55	5.44	3632	68.0405%	#N/A	#N/A	26,622	
5595820	9/19/1998	9	3.5	1.55	5.44	3632	68.0405%	#N/A	#N/A	26,622	
5595820	10/12/1998	10	3.5	1.55	5.44	3632	68.0405%	#N/A	#N/A	26,622	
5595820	10/23/1998	10	3.5	1.55	5.44	3632	68.0405%	#N/A	#N/A	26,622	
5595820	10/25/1998	10	3.5	1.55	5.44	3632	68.0405%	#N/A	#N/A	26,622	
5595820	10/26/1998	10	3.5	1.55	5.44	3632	68.0405%	#N/A	#N/A	26,622	
5595820	8/15/1999	8	3.5	1.55	5.44	3632	68.0405%	#N/A	#N/A	26,622	
5595820	8/16/1999	8	3.5	1.55	5.44	3632	68.0405%	#N/A	#N/A	26,622	
5595820	8/24/1999	8	3.5	1.55	5.44	3632	68.0405%	#N/A	#N/A	26,622	
5595820	8/25/1999	8	3.5	1.55	5.44	3632	68.0405%	#N/A	#N/A	26,622	
5595820	9/30/1999	9	3.5	1.55	5.44	3632	68.0405%	#N/A	#N/A	26,622	
5595820	10/4/1999	10	3.5	1.55	5.44	3632	68.0405%	#N/A	#N/A	26,622	
5595820	10/5/1999	10	3.5	1.55	5.44	3632	68.0405%	#N/A	#N/A	26,622	
5595820	10/19/1999	10	3.5	1.55	5.44	3632	68.0405%	#N/A	#N/A	26,622	
5595820	10/25/1999	10	3.5	1.55	5.44	3632	68.0405%	#N/A	#N/A	26,622	
5595820	10/30/1999	10	3.5	1.55	5.44	3632	68.0405%	#N/A	#N/A	26,622	
5595820	10/31/1999	10	3.5	1.55	5.44	3632	68.0405%	#N/A	#N/A	26,622	
5595820	7/28/2001	7	3.5	1.55	5.44	3632	68.0405%	#N/A	#N/A	26,622	
5595820	8/10/2001	8	3.5	1.55	5.44	3632	68.0405%	#N/A	#N/A	26,622	
5595820	9/11/2001	9	3.5	1.55	5.44	3632	68.0405%	#N/A	#N/A	26,622	
5595820	7/20/2002	7	3.5	1.55	5.44	3632	68.0405%	#N/A	#N/A	26,622	
5595820	7/22/2002	7	3.5	1.55	5.44	3632	68.0405%	#N/A	#N/A	26,622	
5595820	7/30/2002	7	3.5	1.55	5.44	3632	68.0405%	#N/A	#N/A	26,622	
5595820	7/20/2003	7	3.5	1.55	5.44	3632	68.0405%	#N/A	#N/A	26,622	
5595820	8/7/2003	8	3.5	1.55	5.44	3632	68.0405%	#N/A	#N/A	26,622	
5595820	9/9/2003	9	3.5	1.55	5.44	3632	68.0405%	#N/A	#N/A	26,622	
5595820	10/1/2003	10	3.5	1.55	5.44	3632	68.0405%	#N/A	#N/A	26,622	
5595820	10/31/2003	10	3.5	1.55	5.44	3632	68.0405%	#N/A	#N/A	26,622	
5595820	6/3/2005	6	3.5	1.55	5.44	3632	68.0405%	#N/A	#N/A	26,622	
5595820	6/4/2005	6	3.5	1.55	5.44	3632	68.0405%	#N/A	#N/A	26,622	
5595820	6/7/2005	6	3.5	1.55	5.44	3632	68.0405%	#N/A	#N/A	26,622	
5595820	6/10/2005	6	3.5	1.55	5.44	3632	68.0405%	#N/A	#N/A	26,622	
5595820	6/16/2005	6	3.5	1.55	5.44	3632	68.0405%	#N/A	#N/A	26,622	
5595820	6/22/2005	6	3.5	1.55	5.44	3632	68.0405%	#N/A	#N/A	26,622	
5595820	6/24/2005	6	3.5	1.55	5.44	3632	68.0405%	#N/A	#N/A	26,622	
5595820	6/27/2005	6	3.5	1.55	5.44	3632	68.0405%	#N/A	#N/A	26,622	
5595820	6/30/2005	6	3.5	1.55	5.44	3632	68.0405%	#N/A	#N/A	26,622	
5595820	7/7/2005	7	3.5	1.55	5.44	3632	68.0405%	#N/A	#N/A	26,622	
5595820	7/8/2005	7	3.5	1.55	5.44	3632	68.0405%	#N/A	#N/A	26,622	
5595820	7/9/2005	7	3.5	1.55	5.44	3632	68.0405%	#N/A	#N/A	26,622	
5595820	7/30/2005	7	3.5	1.55	5.44	3632	68.0405%	#N/A	#N/A	26,622	
5595820	8/1/2005	8	3.5	1.55	5.44	3632	68.0405%	#N/A	#N/A	26,622	
5595820	8/5/2005	8	3.5	1.55	5.44	3632	68.0405%	#N/A	#N/A	26,622	
5595820	9/10/2005	9	3.5	1.55	5.44	3632	68.0405%	#N/A	#N/A	26,622	
5595820	9/12/2005	9	3.5	1.55	5.44	3632	68.0405%	#N/A	#N/A	26,622	
5595820	9/18/2005	9	3.5	1.55	5.44	3632	68.0405%	#N/A	#N/A	26,622	
5595820	10/7/2006	10	3.5	1.55	5.44	3632	68.0405%	#N/A	#N/A	26,622	

Gage ID	Date	Month	Surrogate Gage Discharge (CFS)	Watershed Area Ratio	NJ-07 Q Calculated flow (CFS)	Rank	Flow Exceedance %	Fecal Coliform (col/100ml)	Actual Load (Mil Col/day)	Allowable Load (Mil Col/day)	Actual Load (Mil Col/day)
5595820	7/25/2007	7	3.5	1.55	5.44	3632	68.0405%	#N/A	#N/A	26,622	
5595820	8/10/2007	8	3.5	1.55	5.44	3632	68.0405%	#N/A	#N/A	26,622	
5595820	8/15/2007	8	3.5	1.55	5.44	3632	68.0405%	#N/A	#N/A	26,622	
5595820	9/9/2007	9	3.5	1.55	5.44	3632	68.0405%	#N/A	#N/A	26,622	
5595820	9/25/2007	9	3.5	1.55	5.44	3632	68.0405%	#N/A	#N/A	26,622	
5595820	8/16/2009	8	3.5	1.55	5.44	3632	68.0405%	#N/A	#N/A	26,622	
5595820	8/31/2009	8	3.5	1.55	5.44	3632	68.0405%	#N/A	#N/A	26,622	
5595820	9/20/2009	9	3.5	1.55	5.44	3632	68.0405%	#N/A	#N/A	26,622	
5595820	7/30/2010	7	3.5	1.55	5.44	3632	68.0405%	#N/A	#N/A	26,622	
5595820	8/8/2010	8	3.5	1.55	5.44	3632	68.0405%	#N/A	#N/A	26,622	
5595820	8/10/2010	8	3.5	1.55	5.44	3632	68.0405%	#N/A	#N/A	26,622	
5595820	9/1/2010	9	3.5	1.55	5.44	3632	68.0405%	#N/A	#N/A	26,622	
5595820	9/12/2011	9	3.5	1.55	5.44	3632	68.0405%	310	41,265	26,622	41,265
5595820	8/21/2013	8	3.5	1.55	5.44	3632	68.0405%	#N/A	#N/A	26,622	
5595820	8/22/2013	8	3.5	1.55	5.44	3632	68.0405%	#N/A	#N/A	26,622	
5595820	8/23/2013	8	3.5	1.55	5.44	3632	68.0405%	#N/A	#N/A	26,622	
5595820	8/26/2013	8	3.5	1.55	5.44	3632	68.0405%	#N/A	#N/A	26,622	
5595820	9/2/2013	9	3.5	1.55	5.44	3632	68.0405%	#N/A	#N/A	26,622	
5595820	9/18/2013	9	3.5	1.55	5.44	3632	68.0405%	#N/A	#N/A	26,622	
5595820	10/4/2013	10	3.5	1.55	5.44	3632	68.0405%	#N/A	#N/A	26,622	
5595820	10/7/2013	10	3.5	1.55	5.44	3632	68.0405%	#N/A	#N/A	26,622	
5595820	7/20/2014	7	3.5	1.55	5.44	3632	68.0405%	#N/A	#N/A	26,622	
5595820	8/4/2014	8	3.5	1.55	5.44	3632	68.0405%	#N/A	#N/A	26,622	
5595820	6/17/1986	6	3.4	1.55	5.28	3750	70.2510%	#N/A	#N/A	25,862	
5595820	6/25/1986	6	3.4	1.55	5.28	3750	70.2510%	#N/A	#N/A	25,862	
5595820	8/27/1986	8	3.4	1.55	5.28	3750	70.2510%	#N/A	#N/A	25,862	
5595820	6/10/1987	6	3.4	1.55	5.28	3750	70.2510%	#N/A	#N/A	25,862	
5595820	6/16/1987	6	3.4	1.55	5.28	3750	70.2510%	#N/A	#N/A	25,862	
5595820	6/22/1987	6	3.4	1.55	5.28	3750	70.2510%	#N/A	#N/A	25,862	
5595820	8/1/1987	8	3.4	1.55	5.28	3750	70.2510%	#N/A	#N/A	25,862	
5595820	8/30/1987	8	3.4	1.55	5.28	3750	70.2510%	#N/A	#N/A	25,862	
5595820	8/31/1987	8	3.4	1.55	5.28	3750	70.2510%	#N/A	#N/A	25,862	
5595820	9/12/1987	9	3.4	1.55	5.28	3750	70.2510%	#N/A	#N/A	25,862	
5595820	9/13/1987	9	3.4	1.55	5.28	3750	70.2510%	#N/A	#N/A	25,862	
5595820	9/21/1987	9	3.4	1.55	5.28	3750	70.2510%	#N/A	#N/A	25,862	
5595820	9/30/1987	9	3.4	1.55	5.28	3750	70.2510%	#N/A	#N/A	25,862	
5595820	5/22/1988	5	3.4	1.55	5.28	3750	70.2510%	#N/A	#N/A	25,862	
5595820	6/11/1988	6	3.4	1.55	5.28	3750	70.2510%	#N/A	#N/A	25,862	
5595820	6/13/1988	6	3.4	1.55	5.28	3750	70.2510%	#N/A	#N/A	25,862	
5595820	8/17/1988	8	3.4	1.55	5.28	3750	70.2510%	#N/A	#N/A	25,862	
5595820	8/20/1988	8	3.4	1.55	5.28	3750	70.2510%	#N/A	#N/A	25,862	
5595820	8/21/1988	8	3.4	1.55	5.28	3750	70.2510%	#N/A	#N/A	25,862	
5595820	7/21/1989	7	3.4	1.55	5.28	3750	70.2510%	#N/A	#N/A	25,862	
5595820	9/7/1989	9	3.4	1.55	5.28	3750	70.2510%	#N/A	#N/A	25,862	
5595820	9/29/1990	9	3.4	1.55	5.28	3750	70.2510%	#N/A	#N/A	25,862	
5595820	10/26/1990	10	3.4	1.55	5.28	3750	70.2510%	#N/A	#N/A	25,862	
5595820	10/27/1990	10	3.4	1.55	5.28	3750	70.2510%	#N/A	#N/A	25,862	
5595820	10/31/1990	10	3.4	1.55	5.28	3750	70.2510%	#N/A	#N/A	25,862	
5595820	6/20/1992	6	3.4	1.55	5.28	3750	70.2510%	#N/A	#N/A	25,862	
5595820	9/11/1992	9	3.4	1.55	5.28	3750	70.2510%	#N/A	#N/A	25,862	
5595820	6/3/1993	6	3.4	1.55	5.28	3750	70.2510%	#N/A	#N/A	25,862	
5595820	8/23/1993	8	3.4	1.55	5.28	3750	70.2510%	#N/A	#N/A	25,862	
5595820	7/24/1994	7	3.4	1.55	5.28	3750	70.2510%	#N/A	#N/A	25,862	
5595820	7/29/1994	7	3.4	1.55	5.28	3750	70.2510%	#N/A	#N/A	25,862	
5595820	10/7/1994	10	3.4	1.55	5.28	3750	70.2510%	#N/A	#N/A	25,862	
5595820	10/13/1994	10	3.4	1.55	5.28	3750	70.2510%	#N/A	#N/A	25,862	
5595820	10/17/1994	10	3.4	1.55	5.28	3750	70.2510%	#N/A	#N/A	25,862	
5595820	7/16/1995	7	3.4	1.55	5.28	3750	70.2510%	#N/A	#N/A	25,862	
5595820	7/18/1995	7	3.4	1.55	5.28	3750	70.2510%	#N/A	#N/A	25,862	
5595820	8/17/1995	8	3.4	1.55	5.28	3750	70.2510%	#N/A	#N/A	25,862	
5595820	7/2/1996	7	3.4	1.55	5.28	3750	70.2510%	#N/A	#N/A	25,862	
5595820	7/8/1996	7	3.4	1.55	5.28	3750	70.2510%	#N/A	#N/A	25,862	
5595820	7/9/1996	7	3.4	1.55	5.28	3750	70.2510%	#N/A	#N/A	25,862	
5595820	10/6/1996	10	3.4	1.55	5.28	3750	70.2510%	#N/A	#N/A	25,862	
5595820	8/1/1997	8	3.4	1.55	5.28	3750	70.2510%	#N/A	#N/A	25,862	
5595820	8/8/1997	8	3.4	1.55	5.28	3750	70.2510%	#N/A	#N/A	25,862	
5595820	8/13/1997	8	3.4	1.55	5.28	3750	70.2510%	#N/A	#N/A	25,862	
5595820	8/14/1997	8	3.4	1.55	5.28	3750	70.2510%	#N/A	#N/A	25,862	
5595820	9/1/1997	9	3.4	1.55	5.28	3750	70.2510%	#N/A	#N/A	25,862	

Gage ID	Date	Month	Surrogate Gage Discharge (CFS)	Watershed Area Ratio	NJ-07 Q Calculated flow (CFS)	Rank	Flow Exceedance %	Fecal Coliform (col/100ml)	Actual Load (Mil Col/day)	Allowable Load (Mil Col/day)	Actual Load (Mil Col/day)
5595820	9/16/1997	9	3.4	1.55	5.28	3750	70.2510%	#N/A	#N/A	25,862	
5595820	8/22/1998	8	3.4	1.55	5.28	3750	70.2510%	#N/A	#N/A	25,862	
5595820	8/25/1998	8	3.4	1.55	5.28	3750	70.2510%	#N/A	#N/A	25,862	
5595820	8/27/1998	8	3.4	1.55	5.28	3750	70.2510%	#N/A	#N/A	25,862	
5595820	9/10/1998	9	3.4	1.55	5.28	3750	70.2510%	#N/A	#N/A	25,862	
5595820	9/12/1998	9	3.4	1.55	5.28	3750	70.2510%	#N/A	#N/A	25,862	
5595820	10/20/1998	10	3.4	1.55	5.28	3750	70.2510%	#N/A	#N/A	25,862	
5595820	10/22/1998	10	3.4	1.55	5.28	3750	70.2510%	#N/A	#N/A	25,862	
5595820	10/24/1998	10	3.4	1.55	5.28	3750	70.2510%	#N/A	#N/A	25,862	
5595820	10/27/1998	10	3.4	1.55	5.28	3750	70.2510%	#N/A	#N/A	25,862	
5595820	10/28/1998	10	3.4	1.55	5.28	3750	70.2510%	#N/A	#N/A	25,862	
5595820	10/29/1998	10	3.4	1.55	5.28	3750	70.2510%	#N/A	#N/A	25,862	
5595820	8/19/1999	8	3.4	1.55	5.28	3750	70.2510%	#N/A	#N/A	25,862	
5595820	8/26/1999	8	3.4	1.55	5.28	3750	70.2510%	#N/A	#N/A	25,862	
5595820	9/14/1999	9	3.4	1.55	5.28	3750	70.2510%	#N/A	#N/A	25,862	
5595820	9/16/1999	9	3.4	1.55	5.28	3750	70.2510%	#N/A	#N/A	25,862	
5595820	10/6/1999	10	3.4	1.55	5.28	3750	70.2510%	#N/A	#N/A	25,862	
5595820	10/7/1999	10	3.4	1.55	5.28	3750	70.2510%	#N/A	#N/A	25,862	
5595820	10/11/1999	10	3.4	1.55	5.28	3750	70.2510%	#N/A	#N/A	25,862	
5595820	10/22/1999	10	3.4	1.55	5.28	3750	70.2510%	#N/A	#N/A	25,862	
5595820	9/10/2000	9	3.4	1.55	5.28	3750	70.2510%	#N/A	#N/A	25,862	
5595820	9/12/2000	9	3.4	1.55	5.28	3750	70.2510%	#N/A	#N/A	25,862	
5595820	9/30/2000	9	3.4	1.55	5.28	3750	70.2510%	#N/A	#N/A	25,862	
5595820	7/29/2001	7	3.4	1.55	5.28	3750	70.2510%	#N/A	#N/A	25,862	
5595820	7/30/2001	7	3.4	1.55	5.28	3750	70.2510%	#N/A	#N/A	25,862	
5595820	7/31/2001	7	3.4	1.55	5.28	3750	70.2510%	#N/A	#N/A	25,862	
5595820	8/1/2001	8	3.4	1.55	5.28	3750	70.2510%	#N/A	#N/A	25,862	
5595820	8/2/2001	8	3.4	1.55	5.28	3750	70.2510%	#N/A	#N/A	25,862	
5595820	8/4/2001	8	3.4	1.55	5.28	3750	70.2510%	#N/A	#N/A	25,862	
5595820	9/7/2001	9	3.4	1.55	5.28	3750	70.2510%	#N/A	#N/A	25,862	
5595820	9/21/2001	9	3.4	1.55	5.28	3750	70.2510%	#N/A	#N/A	25,862	
5595820	7/7/2002	7	3.4	1.55	5.28	3750	70.2510%	#N/A	#N/A	25,862	
5595820	7/8/2002	7	3.4	1.55	5.28	3750	70.2510%	#N/A	#N/A	25,862	
5595820	7/9/2002	7	3.4	1.55	5.28	3750	70.2510%	#N/A	#N/A	25,862	
5595820	7/23/2002	7	3.4	1.55	5.28	3750	70.2510%	#N/A	#N/A	25,862	
5595820	7/27/2002	7	3.4	1.55	5.28	3750	70.2510%	#N/A	#N/A	25,862	
5595820	7/15/2003	7	3.4	1.55	5.28	3750	70.2510%	#N/A	#N/A	25,862	
5595820	7/16/2003	7	3.4	1.55	5.28	3750	70.2510%	#N/A	#N/A	25,862	
5595820	7/17/2003	7	3.4	1.55	5.28	3750	70.2510%	#N/A	#N/A	25,862	
5595820	9/11/2003	9	3.4	1.55	5.28	3750	70.2510%	#N/A	#N/A	25,862	
5595820	9/13/2003	9	3.4	1.55	5.28	3750	70.2510%	#N/A	#N/A	25,862	
5595820	10/28/2003	10	3.4	1.55	5.28	3750	70.2510%	#N/A	#N/A	25,862	
5595820	6/5/2005	6	3.4	1.55	5.28	3750	70.2510%	#N/A	#N/A	25,862	
5595820	6/8/2005	6	3.4	1.55	5.28	3750	70.2510%	#N/A	#N/A	25,862	
5595820	7/10/2005	7	3.4	1.55	5.28	3750	70.2510%	#N/A	#N/A	25,862	
5595820	7/31/2005	7	3.4	1.55	5.28	3750	70.2510%	#N/A	#N/A	25,862	
5595820	8/2/2005	8	3.4	1.55	5.28	3750	70.2510%	#N/A	#N/A	25,862	
5595820	8/3/2005	8	3.4	1.55	5.28	3750	70.2510%	#N/A	#N/A	25,862	
5595820	8/4/2005	8	3.4	1.55	5.28	3750	70.2510%	#N/A	#N/A	25,862	
5595820	8/6/2005	8	3.4	1.55	5.28	3750	70.2510%	#N/A	#N/A	25,862	
5595820	9/11/2005	9	3.4	1.55	5.28	3750	70.2510%	#N/A	#N/A	25,862	
5595820	8/10/2006	8	3.4	1.55	5.28	3750	70.2510%	#N/A	#N/A	25,862	
5595820	10/4/2006	10	3.4	1.55	5.28	3750	70.2510%	#N/A	#N/A	25,862	
5595820	10/5/2006	10	3.4	1.55	5.28	3750	70.2510%	#N/A	#N/A	25,862	
5595820	10/6/2006	10	3.4	1.55	5.28	3750	70.2510%	#N/A	#N/A	25,862	
5595820	10/9/2006	10	3.4	1.55	5.28	3750	70.2510%	#N/A	#N/A	25,862	
5595820	10/14/2006	10	3.4	1.55	5.28	3750	70.2510%	#N/A	#N/A	25,862	
5595820	6/7/2007	6	3.4	1.55	5.28	3750	70.2510%	#N/A	#N/A	25,862	
5595820	6/8/2007	6	3.4	1.55	5.28	3750	70.2510%	#N/A	#N/A	25,862	
5595820	6/12/2007	6	3.4	1.55	5.28	3750	70.2510%	#N/A	#N/A	25,862	
5595820	7/26/2007	7	3.4	1.55	5.28	3750	70.2510%	#N/A	#N/A	25,862	
5595820	10/25/2007	10	3.4	1.55	5.28	3750	70.2510%	#N/A	#N/A	25,862	
5595820	10/9/2008	10	3.4	1.55	5.28	3750	70.2510%	#N/A	#N/A	25,862	
5595820	10/14/2008	10	3.4	1.55	5.28	3750	70.2510%	#N/A	#N/A	25,862	
5595820	8/25/2009	8	3.4	1.55	5.28	3750	70.2510%	#N/A	#N/A	25,862	
5595820	9/1/2009	9	3.4	1.55	5.28	3750	70.2510%	#N/A	#N/A	25,862	
5595820	9/12/2009	9	3.4	1.55	5.28	3750	70.2510%	#N/A	#N/A	25,862	
5595820	9/14/2009	9	3.4	1.55	5.28	3750	70.2510%	#N/A	#N/A	25,862	
5595820	9/17/2009	9	3.4	1.55	5.28	3750	70.2510%	#N/A	#N/A	25,862	

Gage ID	Date	Month	Surrogate Gage Discharge (CFS)	Watershed Area Ratio	NJ-07 Q Calculated flow (CFS)	Rank	Flow Exceedance %	Fecal Coliform (col/100ml)	Actual Load (Mil Col/day)	Allowable Load (Mil Col/day)	Actual Load (Mil Col/day)
5595820	8/9/2010	8	3.4	1.55	5.28	3750	70.2510%	#N/A	#N/A	25,862	
5595820	8/12/2010	8	3.4	1.55	5.28	3750	70.2510%	#N/A	#N/A	25,862	
5595820	8/14/2010	8	3.4	1.55	5.28	3750	70.2510%	#N/A	#N/A	25,862	
5595820	8/16/2010	8	3.4	1.55	5.28	3750	70.2510%	#N/A	#N/A	25,862	
5595820	8/27/2010	8	3.4	1.55	5.28	3750	70.2510%	#N/A	#N/A	25,862	
5595820	9/12/2010	9	3.4	1.55	5.28	3750	70.2510%	#N/A	#N/A	25,862	
5595820	9/25/2010	9	3.4	1.55	5.28	3750	70.2510%	#N/A	#N/A	25,862	
5595820	8/23/2011	8	3.4	1.55	5.28	3750	70.2510%	#N/A	#N/A	25,862	
5595820	10/4/2011	10	3.4	1.55	5.28	3750	70.2510%	#N/A	#N/A	25,862	
5595820	7/18/2012	7	3.4	1.55	5.28	3750	70.2510%	#N/A	#N/A	25,862	
5595820	8/27/2013	8	3.4	1.55	5.28	3750	70.2510%	#N/A	#N/A	25,862	
5595820	9/1/2013	9	3.4	1.55	5.28	3750	70.2510%	#N/A	#N/A	25,862	
5595820	9/3/2013	9	3.4	1.55	5.28	3750	70.2510%	#N/A	#N/A	25,862	
5595820	9/25/2013	9	3.4	1.55	5.28	3750	70.2510%	#N/A	#N/A	25,862	
5595820	9/24/2014	9	3.4	1.55	5.28	3750	70.2510%	#N/A	#N/A	25,862	
5595820	6/22/1986	6	3.3	1.55	5.13	3880	72.6864%	#N/A	#N/A	25,101	
5595820	6/24/1986	6	3.3	1.55	5.13	3880	72.6864%	#N/A	#N/A	25,101	
5595820	6/26/1986	6	3.3	1.55	5.13	3880	72.6864%	#N/A	#N/A	25,101	
5595820	8/17/1986	8	3.3	1.55	5.13	3880	72.6864%	#N/A	#N/A	25,101	
5595820	8/28/1986	8	3.3	1.55	5.13	3880	72.6864%	#N/A	#N/A	25,101	
5595820	6/19/1987	6	3.3	1.55	5.13	3880	72.6864%	#N/A	#N/A	25,101	
5595820	6/29/1987	6	3.3	1.55	5.13	3880	72.6864%	#N/A	#N/A	25,101	
5595820	8/2/1987	8	3.3	1.55	5.13	3880	72.6864%	#N/A	#N/A	25,101	
5595820	9/1/1987	9	3.3	1.55	5.13	3880	72.6864%	#N/A	#N/A	25,101	
5595820	9/2/1987	9	3.3	1.55	5.13	3880	72.6864%	#N/A	#N/A	25,101	
5595820	9/4/1987	9	3.3	1.55	5.13	3880	72.6864%	#N/A	#N/A	25,101	
5595820	9/5/1987	9	3.3	1.55	5.13	3880	72.6864%	#N/A	#N/A	25,101	
5595820	5/14/1988	5	3.3	1.55	5.13	3880	72.6864%	#N/A	#N/A	25,101	
5595820	5/18/1988	5	3.3	1.55	5.13	3880	72.6864%	#N/A	#N/A	25,101	
5595820	5/27/1988	5	3.3	1.55	5.13	3880	72.6864%	#N/A	#N/A	25,101	
5595820	6/8/1988	6	3.3	1.55	5.13	3880	72.6864%	#N/A	#N/A	25,101	
5595820	6/10/1988	6	3.3	1.55	5.13	3880	72.6864%	#N/A	#N/A	25,101	
5595820	6/12/1988	6	3.3	1.55	5.13	3880	72.6864%	#N/A	#N/A	25,101	
5595820	9/15/1988	9	3.3	1.55	5.13	3880	72.6864%	#N/A	#N/A	25,101	
5595820	7/19/1989	7	3.3	1.55	5.13	3880	72.6864%	#N/A	#N/A	25,101	
5595820	8/1/1989	8	3.3	1.55	5.13	3880	72.6864%	#N/A	#N/A	25,101	
5595820	10/2/1990	10	3.3	1.55	5.13	3880	72.6864%	#N/A	#N/A	25,101	
5595820	10/15/1990	10	3.3	1.55	5.13	3880	72.6864%	#N/A	#N/A	25,101	
5595820	6/8/1991	6	3.3	1.55	5.13	3880	72.6864%	#N/A	#N/A	25,101	
5595820	6/26/1991	6	3.3	1.55	5.13	3880	72.6864%	#N/A	#N/A	25,101	
5595820	7/3/1991	7	3.3	1.55	5.13	3880	72.6864%	#N/A	#N/A	25,101	
5595820	8/5/1991	8	3.3	1.55	5.13	3880	72.6864%	#N/A	#N/A	25,101	
5595820	8/10/1991	8	3.3	1.55	5.13	3880	72.6864%	#N/A	#N/A	25,101	
5595820	8/18/1991	8	3.3	1.55	5.13	3880	72.6864%	#N/A	#N/A	25,101	
5595820	9/3/1991	9	3.3	1.55	5.13	3880	72.6864%	#N/A	#N/A	25,101	
5595820	9/11/1991	9	3.3	1.55	5.13	3880	72.6864%	#N/A	#N/A	25,101	
5595820	10/11/1991	10	3.3	1.55	5.13	3880	72.6864%	#N/A	#N/A	25,101	
5595820	10/15/1991	10	3.3	1.55	5.13	3880	72.6864%	#N/A	#N/A	25,101	
5595820	10/23/1991	10	3.3	1.55	5.13	3880	72.6864%	#N/A	#N/A	25,101	
5595820	9/22/1992	9	3.3	1.55	5.13	3880	72.6864%	#N/A	#N/A	25,101	
5595820	10/17/1992	10	3.3	1.55	5.13	3880	72.6864%	#N/A	#N/A	25,101	
5595820	10/20/1992	10	3.3	1.55	5.13	3880	72.6864%	#N/A	#N/A	25,101	
5595820	7/26/1994	7	3.3	1.55	5.13	3880	72.6864%	#N/A	#N/A	25,101	
5595820	7/27/1994	7	3.3	1.55	5.13	3880	72.6864%	#N/A	#N/A	25,101	
5595820	8/12/1994	8	3.3	1.55	5.13	3880	72.6864%	#N/A	#N/A	25,101	
5595820	8/14/1994	8	3.3	1.55	5.13	3880	72.6864%	#N/A	#N/A	25,101	
5595820	9/6/1994	9	3.3	1.55	5.13	3880	72.6864%	#N/A	#N/A	25,101	
5595820	10/31/1994	10	3.3	1.55	5.13	3880	72.6864%	#N/A	#N/A	25,101	
5595820	7/17/1995	7	3.3	1.55	5.13	3880	72.6864%	#N/A	#N/A	25,101	
5595820	8/18/1995	8	3.3	1.55	5.13	3880	72.6864%	#N/A	#N/A	25,101	
5595820	10/3/1995	10	3.3	1.55	5.13	3880	72.6864%	#N/A	#N/A	25,101	
5595820	9/1/1996	9	3.3	1.55	5.13	3880	72.6864%	#N/A	#N/A	25,101	
5595820	9/14/1996	9	3.3	1.55	5.13	3880	72.6864%	#N/A	#N/A	25,101	
5595820	10/9/1996	10	3.3	1.55	5.13	3880	72.6864%	#N/A	#N/A	25,101	
5595820	10/15/1996	10	3.3	1.55	5.13	3880	72.6864%	#N/A	#N/A	25,101	
5595820	8/3/1997	8	3.3	1.55	5.13	3880	72.6864%	#N/A	#N/A	25,101	
5595820	8/11/1997	8	3.3	1.55	5.13	3880	72.6864%	#N/A	#N/A	25,101	
5595820	8/30/1997	8	3.3	1.55	5.13	3880	72.6864%	#N/A	#N/A	25,101	
5595820	8/23/1998	8	3.3	1.55	5.13	3880	72.6864%	#N/A	#N/A	25,101	

Gage ID	Date	Month	Surrogate Gage Discharge (CFS)	Watershed Area Ratio	NJ-07 Q Calculated flow (CFS)	Rank	Flow Exceedance %	Fecal Coliform (col/100ml)	Actual Load (Mil Col/day)	Allowable Load (Mil Col/day)	Actual Load (Mil Col/day)
5595820	9/3/1998	9	3.3	1.55	5.13	3880	72.6864%	#N/A	#N/A	25,101	
5595820	9/4/1998	9	3.3	1.55	5.13	3880	72.6864%	#N/A	#N/A	25,101	
5595820	9/5/1998	9	3.3	1.55	5.13	3880	72.6864%	#N/A	#N/A	25,101	
5595820	9/11/1998	9	3.3	1.55	5.13	3880	72.6864%	#N/A	#N/A	25,101	
5595820	10/21/1998	10	3.3	1.55	5.13	3880	72.6864%	#N/A	#N/A	25,101	
5595820	10/30/1998	10	3.3	1.55	5.13	3880	72.6864%	#N/A	#N/A	25,101	
5595820	10/31/1998	10	3.3	1.55	5.13	3880	72.6864%	#N/A	#N/A	25,101	
5595820	8/20/1999	8	3.3	1.55	5.13	3880	72.6864%	#N/A	#N/A	25,101	
5595820	8/23/1999	8	3.3	1.55	5.13	3880	72.6864%	#N/A	#N/A	25,101	
5595820	9/9/1999	9	3.3	1.55	5.13	3880	72.6864%	#N/A	#N/A	25,101	
5595820	10/1/1999	10	3.3	1.55	5.13	3880	72.6864%	#N/A	#N/A	25,101	
5595820	10/3/1999	10	3.3	1.55	5.13	3880	72.6864%	#N/A	#N/A	25,101	
5595820	10/26/1999	10	3.3	1.55	5.13	3880	72.6864%	#N/A	#N/A	25,101	
5595820	10/27/1999	10	3.3	1.55	5.13	3880	72.6864%	#N/A	#N/A	25,101	
5595820	9/1/2000	9	3.3	1.55	5.13	3880	72.6864%	#N/A	#N/A	25,101	
5595820	9/20/2000	9	3.3	1.55	5.13	3880	72.6864%	#N/A	#N/A	25,101	
5595820	10/19/2000	10	3.3	1.55	5.13	3880	72.6864%	#N/A	#N/A	25,101	
5595820	6/19/2001	6	3.3	1.55	5.13	3880	72.6864%	#N/A	#N/A	25,101	
5595820	7/2/2001	7	3.3	1.55	5.13	3880	72.6864%	#N/A	#N/A	25,101	
5595820	7/5/2001	7	3.3	1.55	5.13	3880	72.6864%	#N/A	#N/A	25,101	
5595820	7/7/2001	7	3.3	1.55	5.13	3880	72.6864%	#N/A	#N/A	25,101	
5595820	8/5/2001	8	3.3	1.55	5.13	3880	72.6864%	#N/A	#N/A	25,101	
5595820	7/10/2002	7	3.3	1.55	5.13	3880	72.6864%	#N/A	#N/A	25,101	
5595820	7/21/2002	7	3.3	1.55	5.13	3880	72.6864%	#N/A	#N/A	25,101	
5595820	7/24/2002	7	3.3	1.55	5.13	3880	72.6864%	#N/A	#N/A	25,101	
5595820	7/25/2002	7	3.3	1.55	5.13	3880	72.6864%	#N/A	#N/A	25,101	
5595820	7/26/2002	7	3.3	1.55	5.13	3880	72.6864%	#N/A	#N/A	25,101	
5595820	7/28/2002	7	3.3	1.55	5.13	3880	72.6864%	#N/A	#N/A	25,101	
5595820	8/5/2002	8	3.3	1.55	5.13	3880	72.6864%	#N/A	#N/A	25,101	
5595820	8/23/2002	8	3.3	1.55	5.13	3880	72.6864%	#N/A	#N/A	25,101	
5595820	9/23/2002	9	3.3	1.55	5.13	3880	72.6864%	#N/A	#N/A	25,101	
5595820	7/23/2003	7	3.3	1.55	5.13	3880	72.6864%	#N/A	#N/A	25,101	
5595820	7/31/2003	7	3.3	1.55	5.13	3880	72.6864%	#N/A	#N/A	25,101	
5595820	9/10/2003	9	3.3	1.55	5.13	3880	72.6864%	#N/A	#N/A	25,101	
5595820	9/12/2003	9	3.3	1.55	5.13	3880	72.6864%	#N/A	#N/A	25,101	
5595820	9/14/2003	9	3.3	1.55	5.13	3880	72.6864%	#N/A	#N/A	25,101	
5595820	10/18/2003	10	3.3	1.55	5.13	3880	72.6864%	#N/A	#N/A	25,101	
5595820	6/6/2005	6	3.3	1.55	5.13	3880	72.6864%	#N/A	#N/A	25,101	
5595820	6/26/2005	6	3.3	1.55	5.13	3880	72.6864%	#N/A	#N/A	25,101	
5595820	6/28/2005	6	3.3	1.55	5.13	3880	72.6864%	#N/A	#N/A	25,101	
5595820	6/29/2005	6	3.3	1.55	5.13	3880	72.6864%	#N/A	#N/A	25,101	
5595820	7/2/2005	7	3.3	1.55	5.13	3880	72.6864%	#N/A	#N/A	25,101	
5595820	8/31/2006	8	3.3	1.55	5.13	3880	72.6864%	#N/A	#N/A	25,101	
5595820	9/11/2006	9	3.3	1.55	5.13	3880	72.6864%	#N/A	#N/A	25,101	
5595820	9/13/2006	9	3.3	1.55	5.13	3880	72.6864%	#N/A	#N/A	25,101	
5595820	9/30/2006	9	3.3	1.55	5.13	3880	72.6864%	#N/A	#N/A	25,101	
5595820	10/1/2006	10	3.3	1.55	5.13	3880	72.6864%	#N/A	#N/A	25,101	
5595820	10/2/2006	10	3.3	1.55	5.13	3880	72.6864%	#N/A	#N/A	25,101	
5595820	10/8/2006	10	3.3	1.55	5.13	3880	72.6864%	#N/A	#N/A	25,101	
5595820	10/10/2006	10	3.3	1.55	5.13	3880	72.6864%	#N/A	#N/A	25,101	
5595820	7/27/2007	7	3.3	1.55	5.13	3880	72.6864%	#N/A	#N/A	25,101	
5595820	7/3/2009	7	3.3	1.55	5.13	3880	72.6864%	#N/A	#N/A	25,101	
5595820	8/26/2009	8	3.3	1.55	5.13	3880	72.6864%	#N/A	#N/A	25,101	
5595820	9/15/2009	9	3.3	1.55	5.13	3880	72.6864%	#N/A	#N/A	25,101	
5595820	9/16/2009	9	3.3	1.55	5.13	3880	72.6864%	#N/A	#N/A	25,101	
5595820	9/18/2009	9	3.3	1.55	5.13	3880	72.6864%	#N/A	#N/A	25,101	
5595820	6/10/2010	6	3.3	1.55	5.13	3880	72.6864%	#N/A	#N/A	25,101	
5595820	7/4/2010	7	3.3	1.55	5.13	3880	72.6864%	#N/A	#N/A	25,101	
5595820	8/3/2010	8	3.3	1.55	5.13	3880	72.6864%	#N/A	#N/A	25,101	
5595820	8/26/2010	8	3.3	1.55	5.13	3880	72.6864%	#N/A	#N/A	25,101	
5595820	9/22/2010	9	3.3	1.55	5.13	3880	72.6864%	#N/A	#N/A	25,101	
5595820	9/3/2011	9	3.3	1.55	5.13	3880	72.6864%	#N/A	#N/A	25,101	
5595820	5/28/2012	5	3.3	1.55	5.13	3880	72.6864%	#N/A	#N/A	25,101	
5595820	5/31/2012	5	3.3	1.55	5.13	3880	72.6864%	#N/A	#N/A	25,101	
5595820	7/19/2012	7	3.3	1.55	5.13	3880	72.6864%	#N/A	#N/A	25,101	
5595820	7/27/2012	7	3.3	1.55	5.13	3880	72.6864%	#N/A	#N/A	25,101	
5595820	8/6/2012	8	3.3	1.55	5.13	3880	72.6864%	#N/A	#N/A	25,101	
5595820	8/28/2013	8	3.3	1.55	5.13	3880	72.6864%	#N/A	#N/A	25,101	
5595820	7/21/2014	7	3.3	1.55	5.13	3880	72.6864%	#N/A	#N/A	25,101	

Gage ID	Date	Month	Surrogate Gage Discharge (CFS)	Watershed Area Ratio	NJ-07 Q Calculated flow (CFS)	Rank	Flow Exceedance %	Fecal Coliform (col/100ml)	Actual Load (Mil Col/day)	Allowable Load (Mil Col/day)	Actual Load (Mil Col/day)
5595820	8/3/2014	8	3.3	1.55	5.13	3880	72.6864%	#N/A	#N/A	25,101	
5595820	6/25/1987	6	3.2	1.55	4.97	4004	75.0094%	#N/A	#N/A	24,340	
5595820	9/3/1987	9	3.2	1.55	4.97	4004	75.0094%	#N/A	#N/A	24,340	
5595820	9/22/1987	9	3.2	1.55	4.97	4004	75.0094%	#N/A	#N/A	24,340	
5595820	10/12/1987	10	3.2	1.55	4.97	4004	75.0094%	#N/A	#N/A	24,340	
5595820	10/19/1987	10	3.2	1.55	4.97	4004	75.0094%	#N/A	#N/A	24,340	
5595820	5/26/1988	5	3.2	1.55	4.97	4004	75.0094%	#N/A	#N/A	24,340	
5595820	8/13/1988	8	3.2	1.55	4.97	4004	75.0094%	#N/A	#N/A	24,340	
5595820	9/16/1988	9	3.2	1.55	4.97	4004	75.0094%	#N/A	#N/A	24,340	
5595820	10/20/1988	10	3.2	1.55	4.97	4004	75.0094%	#N/A	#N/A	24,340	
5595820	7/28/1989	7	3.2	1.55	4.97	4004	75.0094%	#N/A	#N/A	24,340	
5595820	7/29/1989	7	3.2	1.55	4.97	4004	75.0094%	#N/A	#N/A	24,340	
5595820	7/30/1989	7	3.2	1.55	4.97	4004	75.0094%	#N/A	#N/A	24,340	
5595820	8/2/1989	8	3.2	1.55	4.97	4004	75.0094%	#N/A	#N/A	24,340	
5595820	8/12/1989	8	3.2	1.55	4.97	4004	75.0094%	#N/A	#N/A	24,340	
5595820	9/11/1989	9	3.2	1.55	4.97	4004	75.0094%	#N/A	#N/A	24,340	
5595820	10/18/1989	10	3.2	1.55	4.97	4004	75.0094%	#N/A	#N/A	24,340	
5595820	7/6/1991	7	3.2	1.55	4.97	4004	75.0094%	#N/A	#N/A	24,340	
5595820	9/21/1991	9	3.2	1.55	4.97	4004	75.0094%	#N/A	#N/A	24,340	
5595820	10/2/1991	10	3.2	1.55	4.97	4004	75.0094%	#N/A	#N/A	24,340	
5595820	10/7/1991	10	3.2	1.55	4.97	4004	75.0094%	#N/A	#N/A	24,340	
5595820	10/12/1991	10	3.2	1.55	4.97	4004	75.0094%	#N/A	#N/A	24,340	
5595820	10/18/1991	10	3.2	1.55	4.97	4004	75.0094%	#N/A	#N/A	24,340	
5595820	10/19/1991	10	3.2	1.55	4.97	4004	75.0094%	#N/A	#N/A	24,340	
5595820	10/22/1991	10	3.2	1.55	4.97	4004	75.0094%	#N/A	#N/A	24,340	
5595820	6/27/1992	6	3.2	1.55	4.97	4004	75.0094%	#N/A	#N/A	24,340	
5595820	6/28/1992	6	3.2	1.55	4.97	4004	75.0094%	#N/A	#N/A	24,340	
5595820	9/15/1992	9	3.2	1.55	4.97	4004	75.0094%	#N/A	#N/A	24,340	
5595820	10/21/1992	10	3.2	1.55	4.97	4004	75.0094%	#N/A	#N/A	24,340	
5595820	6/15/1993	6	3.2	1.55	4.97	4004	75.0094%	#N/A	#N/A	24,340	
5595820	8/7/1994	8	3.2	1.55	4.97	4004	75.0094%	#N/A	#N/A	24,340	
5595820	10/5/1994	10	3.2	1.55	4.97	4004	75.0094%	#N/A	#N/A	24,340	
5595820	10/6/1994	10	3.2	1.55	4.97	4004	75.0094%	#N/A	#N/A	24,340	
5595820	9/14/1995	9	3.2	1.55	4.97	4004	75.0094%	#N/A	#N/A	24,340	
5595820	10/7/1996	10	3.2	1.55	4.97	4004	75.0094%	#N/A	#N/A	24,340	
5595820	10/10/1996	10	3.2	1.55	4.97	4004	75.0094%	#N/A	#N/A	24,340	
5595820	10/14/1996	10	3.2	1.55	4.97	4004	75.0094%	#N/A	#N/A	24,340	
5595820	8/6/1997	8	3.2	1.55	4.97	4004	75.0094%	#N/A	#N/A	24,340	
5595820	8/7/1997	8	3.2	1.55	4.97	4004	75.0094%	#N/A	#N/A	24,340	
5595820	8/12/1997	8	3.2	1.55	4.97	4004	75.0094%	#N/A	#N/A	24,340	
5595820	8/28/1997	8	3.2	1.55	4.97	4004	75.0094%	#N/A	#N/A	24,340	
5595820	8/29/1997	8	3.2	1.55	4.97	4004	75.0094%	#N/A	#N/A	24,340	
5595820	9/2/1997	9	3.2	1.55	4.97	4004	75.0094%	#N/A	#N/A	24,340	
5595820	9/3/1997	9	3.2	1.55	4.97	4004	75.0094%	#N/A	#N/A	24,340	
5595820	9/9/1997	9	3.2	1.55	4.97	4004	75.0094%	#N/A	#N/A	24,340	
5595820	9/10/1997	9	3.2	1.55	4.97	4004	75.0094%	#N/A	#N/A	24,340	
5595820	9/23/1997	9	3.2	1.55	4.97	4004	75.0094%	#N/A	#N/A	24,340	
5595820	8/26/1998	8	3.2	1.55	4.97	4004	75.0094%	#N/A	#N/A	24,340	
5595820	8/28/1998	8	3.2	1.55	4.97	4004	75.0094%	#N/A	#N/A	24,340	
5595820	9/6/1998	9	3.2	1.55	4.97	4004	75.0094%	#N/A	#N/A	24,340	
5595820	9/29/1998	9	3.2	1.55	4.97	4004	75.0094%	#N/A	#N/A	24,340	
5595820	8/21/1999	8	3.2	1.55	4.97	4004	75.0094%	#N/A	#N/A	24,340	
5595820	8/22/1999	8	3.2	1.55	4.97	4004	75.0094%	#N/A	#N/A	24,340	
5595820	8/28/1999	8	3.2	1.55	4.97	4004	75.0094%	#N/A	#N/A	24,340	
5595820	9/6/1999	9	3.2	1.55	4.97	4004	75.0094%	#N/A	#N/A	24,340	
5595820	9/13/1999	9	3.2	1.55	4.97	4004	75.0094%	#N/A	#N/A	24,340	
5595820	9/15/1999	9	3.2	1.55	4.97	4004	75.0094%	#N/A	#N/A	24,340	
5595820	9/20/1999	9	3.2	1.55	4.97	4004	75.0094%	#N/A	#N/A	24,340	
5595820	10/20/1999	10	3.2	1.55	4.97	4004	75.0094%	#N/A	#N/A	24,340	
5595820	10/21/1999	10	3.2	1.55	4.97	4004	75.0094%	#N/A	#N/A	24,340	
5595820	10/28/1999	10	3.2	1.55	4.97	4004	75.0094%	#N/A	#N/A	24,340	
5595820	9/13/2000	9	3.2	1.55	4.97	4004	75.0094%	#N/A	#N/A	24,340	
5595820	10/27/2000	10	3.2	1.55	4.97	4004	75.0094%	#N/A	#N/A	24,340	
5595820	6/27/2001	6	3.2	1.55	4.97	4004	75.0094%	#N/A	#N/A	24,340	
5595820	7/3/2001	7	3.2	1.55	4.97	4004	75.0094%	#N/A	#N/A	24,340	
5595820	7/6/2001	7	3.2	1.55	4.97	4004	75.0094%	#N/A	#N/A	24,340	
5595820	8/6/2001	8	3.2	1.55	4.97	4004	75.0094%	#N/A	#N/A	24,340	
5595820	9/12/2001	9	3.2	1.55	4.97	4004	75.0094%	#N/A	#N/A	24,340	
5595820	9/22/2001	9	3.2	1.55	4.97	4004	75.0094%	#N/A	#N/A	24,340	

Gage ID	Date	Month	Surrogate Gage Discharge (CFS)	Watershed Area Ratio	NJ-07 Q Calculated flow (CFS)	Rank	Flow Exceedance %	Fecal Coliform (col/100ml)	Actual Load (Mil Col/day)	Allowable Load (Mil Col/day)	Actual Load (Mil Col/day)
5595820	9/24/2001	9	3.2	1.55	4.97	4004	75.0094%	#N/A	#N/A	24,340	
5595820	10/4/2001	10	3.2	1.55	4.97	4004	75.0094%	#N/A	#N/A	24,340	
5595820	10/10/2001	10	3.2	1.55	4.97	4004	75.0094%	#N/A	#N/A	24,340	
5595820	7/29/2002	7	3.2	1.55	4.97	4004	75.0094%	#N/A	#N/A	24,340	
5595820	7/31/2002	7	3.2	1.55	4.97	4004	75.0094%	#N/A	#N/A	24,340	
5595820	8/2/2002	8	3.2	1.55	4.97	4004	75.0094%	#N/A	#N/A	24,340	
5595820	8/14/2002	8	3.2	1.55	4.97	4004	75.0094%	#N/A	#N/A	24,340	
5595820	8/15/2002	8	3.2	1.55	4.97	4004	75.0094%	#N/A	#N/A	24,340	
5595820	7/24/2003	7	3.2	1.55	4.97	4004	75.0094%	#N/A	#N/A	24,340	
5595820	7/25/2003	7	3.2	1.55	4.97	4004	75.0094%	#N/A	#N/A	24,340	
5595820	9/26/2003	9	3.2	1.55	4.97	4004	75.0094%	#N/A	#N/A	24,340	
5595820	10/7/2003	10	3.2	1.55	4.97	4004	75.0094%	#N/A	#N/A	24,340	
5595820	10/8/2003	10	3.2	1.55	4.97	4004	75.0094%	#N/A	#N/A	24,340	
5595820	10/12/2003	10	3.2	1.55	4.97	4004	75.0094%	#N/A	#N/A	24,340	
5595820	10/19/2003	10	3.2	1.55	4.97	4004	75.0094%	#N/A	#N/A	24,340	
5595820	10/29/2003	10	3.2	1.55	4.97	4004	75.0094%	#N/A	#N/A	24,340	
5595820	8/22/2004	8	3.2	1.55	4.97	4004	75.0094%	#N/A	#N/A	24,340	
5595820	6/9/2005	6	3.2	1.55	4.97	4004	75.0094%	#N/A	#N/A	24,340	
5595820	6/23/2005	6	3.2	1.55	4.97	4004	75.0094%	#N/A	#N/A	24,340	
5595820	8/8/2006	8	3.2	1.55	4.97	4004	75.0094%	#N/A	#N/A	24,340	
5595820	8/9/2006	8	3.2	1.55	4.97	4004	75.0094%	#N/A	#N/A	24,340	
5595820	8/11/2006	8	3.2	1.55	4.97	4004	75.0094%	#N/A	#N/A	24,340	
5595820	9/9/2006	9	3.2	1.55	4.97	4004	75.0094%	#N/A	#N/A	24,340	
5595820	9/21/2006	9	3.2	1.55	4.97	4004	75.0094%	#N/A	#N/A	24,340	
5595820	10/3/2006	10	3.2	1.55	4.97	4004	75.0094%	#N/A	#N/A	24,340	
5595820	10/15/2006	10	3.2	1.55	4.97	4004	75.0094%	#N/A	#N/A	24,340	
5595820	6/13/2007	6	3.2	1.55	4.97	4004	75.0094%	#N/A	#N/A	24,340	
5595820	6/17/2007	6	3.2	1.55	4.97	4004	75.0094%	#N/A	#N/A	24,340	
5595820	6/18/2007	6	3.2	1.55	4.97	4004	75.0094%	#N/A	#N/A	24,340	
5595820	7/28/2007	7	3.2	1.55	4.97	4004	75.0094%	#N/A	#N/A	24,340	
5595820	8/17/2007	8	3.2	1.55	4.97	4004	75.0094%	#N/A	#N/A	24,340	
5595820	8/30/2008	8	3.2	1.55	4.97	4004	75.0094%	#N/A	#N/A	24,340	
5595820	10/13/2008	10	3.2	1.55	4.97	4004	75.0094%	#N/A	#N/A	24,340	
5595820	8/27/2009	8	3.2	1.55	4.97	4004	75.0094%	#N/A	#N/A	24,340	
5595820	9/4/2009	9	3.2	1.55	4.97	4004	75.0094%	#N/A	#N/A	24,340	
5595820	9/13/2009	9	3.2	1.55	4.97	4004	75.0094%	#N/A	#N/A	24,340	
5595820	9/19/2009	9	3.2	1.55	4.97	4004	75.0094%	#N/A	#N/A	24,340	
5595820	7/6/2010	7	3.2	1.55	4.97	4004	75.0094%	#N/A	#N/A	24,340	
5595820	7/31/2010	7	3.2	1.55	4.97	4004	75.0094%	#N/A	#N/A	24,340	
5595820	8/11/2010	8	3.2	1.55	4.97	4004	75.0094%	#N/A	#N/A	24,340	
5595820	8/17/2010	8	3.2	1.55	4.97	4004	75.0094%	#N/A	#N/A	24,340	
5595820	8/30/2010	8	3.2	1.55	4.97	4004	75.0094%	#N/A	#N/A	24,340	
5595820	9/17/2010	9	3.2	1.55	4.97	4004	75.0094%	#N/A	#N/A	24,340	
5595820	10/14/2010	10	3.2	1.55	4.97	4004	75.0094%	#N/A	#N/A	24,340	
5595820	10/24/2010	10	3.2	1.55	4.97	4004	75.0094%	#N/A	#N/A	24,340	
5595820	9/4/2011	9	3.2	1.55	4.97	4004	75.0094%	#N/A	#N/A	24,340	
5595820	9/7/2011	9	3.2	1.55	4.97	4004	75.0094%	#N/A	#N/A	24,340	
5595820	9/10/2011	9	3.2	1.55	4.97	4004	75.0094%	#N/A	#N/A	24,340	
5595820	10/1/2011	10	3.2	1.55	4.97	4004	75.0094%	#N/A	#N/A	24,340	
5595820	10/5/2011	10	3.2	1.55	4.97	4004	75.0094%	#N/A	#N/A	24,340	
5595820	10/14/2011	10	3.2	1.55	4.97	4004	75.0094%	#N/A	#N/A	24,340	
5595820	5/29/2012	5	3.2	1.55	4.97	4004	75.0094%	#N/A	#N/A	24,340	
5595820	5/30/2012	5	3.2	1.55	4.97	4004	75.0094%	#N/A	#N/A	24,340	
5595820	6/1/2012	6	3.2	1.55	4.97	4004	75.0094%	#N/A	#N/A	24,340	
5595820	6/11/2012	6	3.2	1.55	4.97	4004	75.0094%	#N/A	#N/A	24,340	
5595820	6/12/2012	6	3.2	1.55	4.97	4004	75.0094%	#N/A	#N/A	24,340	
5595820	7/10/2012	7	3.2	1.55	4.97	4004	75.0094%	#N/A	#N/A	24,340	
5595820	7/20/2012	7	3.2	1.55	4.97	4004	75.0094%	#N/A	#N/A	24,340	
5595820	8/7/2012	8	3.2	1.55	4.97	4004	75.0094%	#N/A	#N/A	24,340	
5595820	8/24/2013	8	3.2	1.55	4.97	4004	75.0094%	#N/A	#N/A	24,340	
5595820	9/11/2013	9	3.2	1.55	4.97	4004	75.0094%	#N/A	#N/A	24,340	
5595820	9/19/2013	9	3.2	1.55	4.97	4004	75.0094%	#N/A	#N/A	24,340	
5595820	9/24/2013	9	3.2	1.55	4.97	4004	75.0094%	430	52,332	24,340	52,332
5595820	10/10/2013	10	3.2	1.55	4.97	4004	75.0094%	#N/A	#N/A	24,340	
5595820	10/23/2013	10	3.2	1.55	4.97	4004	75.0094%	#N/A	#N/A	24,340	
5595820	10/28/2013	10	3.2	1.55	4.97	4004	75.0094%	#N/A	#N/A	24,340	
5595820	6/18/1986	6	3.1	1.55	4.82	4138	77.5197%	#N/A	#N/A	23,580	
5595820	7/27/1986	7	3.1	1.55	4.82	4138	77.5197%	#N/A	#N/A	23,580	
5595820	8/10/1986	8	3.1	1.55	4.82	4138	77.5197%	#N/A	#N/A	23,580	

Gage ID	Date	Month	Surrogate Gage Discharge (CFS)	Watershed Area Ratio	NJ-07 Q Calculated flow (CFS)	Rank	Flow Exceedance %	Fecal Coliform (col/100ml)	Actual Load (Mil Col/day)	Allowable Load (Mil Col/day)	Actual Load (Mil Col/day)
5595820	6/30/1987	6	3.1	1.55	4.82	4138	77.5197%	#N/A	#N/A	23,580	
5595820	9/6/1987	9	3.1	1.55	4.82	4138	77.5197%	#N/A	#N/A	23,580	
5595820	9/8/1987	9	3.1	1.55	4.82	4138	77.5197%	#N/A	#N/A	23,580	
5595820	9/11/1987	9	3.1	1.55	4.82	4138	77.5197%	#N/A	#N/A	23,580	
5595820	10/1/1987	10	3.1	1.55	4.82	4138	77.5197%	#N/A	#N/A	23,580	
5595820	10/9/1987	10	3.1	1.55	4.82	4138	77.5197%	#N/A	#N/A	23,580	
5595820	10/15/1987	10	3.1	1.55	4.82	4138	77.5197%	#N/A	#N/A	23,580	
5595820	10/18/1987	10	3.1	1.55	4.82	4138	77.5197%	#N/A	#N/A	23,580	
5595820	5/29/1988	5	3.1	1.55	4.82	4138	77.5197%	#N/A	#N/A	23,580	
5595820	8/9/1988	8	3.1	1.55	4.82	4138	77.5197%	#N/A	#N/A	23,580	
5595820	8/14/1988	8	3.1	1.55	4.82	4138	77.5197%	#N/A	#N/A	23,580	
5595820	7/22/1989	7	3.1	1.55	4.82	4138	77.5197%	#N/A	#N/A	23,580	
5595820	8/6/1989	8	3.1	1.55	4.82	4138	77.5197%	#N/A	#N/A	23,580	
5595820	8/9/1989	8	3.1	1.55	4.82	4138	77.5197%	#N/A	#N/A	23,580	
5595820	8/11/1989	8	3.1	1.55	4.82	4138	77.5197%	#N/A	#N/A	23,580	
5595820	8/17/1989	8	3.1	1.55	4.82	4138	77.5197%	#N/A	#N/A	23,580	
5595820	9/12/1989	9	3.1	1.55	4.82	4138	77.5197%	#N/A	#N/A	23,580	
5595820	10/15/1989	10	3.1	1.55	4.82	4138	77.5197%	#N/A	#N/A	23,580	
5595820	9/30/1990	9	3.1	1.55	4.82	4138	77.5197%	#N/A	#N/A	23,580	
5595820	10/1/1990	10	3.1	1.55	4.82	4138	77.5197%	#N/A	#N/A	23,580	
5595820	10/24/1990	10	3.1	1.55	4.82	4138	77.5197%	#N/A	#N/A	23,580	
5595820	10/29/1990	10	3.1	1.55	4.82	4138	77.5197%	#N/A	#N/A	23,580	
5595820	10/30/1990	10	3.1	1.55	4.82	4138	77.5197%	#N/A	#N/A	23,580	
5595820	6/16/1991	6	3.1	1.55	4.82	4138	77.5197%	#N/A	#N/A	23,580	
5595820	7/13/1991	7	3.1	1.55	4.82	4138	77.5197%	#N/A	#N/A	23,580	
5595820	8/16/1991	8	3.1	1.55	4.82	4138	77.5197%	#N/A	#N/A	23,580	
5595820	9/12/1991	9	3.1	1.55	4.82	4138	77.5197%	#N/A	#N/A	23,580	
5595820	9/13/1991	9	3.1	1.55	4.82	4138	77.5197%	#N/A	#N/A	23,580	
5595820	10/8/1991	10	3.1	1.55	4.82	4138	77.5197%	#N/A	#N/A	23,580	
5595820	10/9/1991	10	3.1	1.55	4.82	4138	77.5197%	#N/A	#N/A	23,580	
5595820	10/13/1991	10	3.1	1.55	4.82	4138	77.5197%	#N/A	#N/A	23,580	
5595820	10/16/1991	10	3.1	1.55	4.82	4138	77.5197%	#N/A	#N/A	23,580	
5595820	10/17/1991	10	3.1	1.55	4.82	4138	77.5197%	#N/A	#N/A	23,580	
5595820	10/20/1991	10	3.1	1.55	4.82	4138	77.5197%	#N/A	#N/A	23,580	
5595820	10/21/1991	10	3.1	1.55	4.82	4138	77.5197%	#N/A	#N/A	23,580	
5595820	6/25/1992	6	3.1	1.55	4.82	4138	77.5197%	#N/A	#N/A	23,580	
5595820	6/26/1992	6	3.1	1.55	4.82	4138	77.5197%	#N/A	#N/A	23,580	
5595820	10/27/1992	10	3.1	1.55	4.82	4138	77.5197%	#N/A	#N/A	23,580	
5595820	10/28/1992	10	3.1	1.55	4.82	4138	77.5197%	#N/A	#N/A	23,580	
5595820	10/29/1992	10	3.1	1.55	4.82	4138	77.5197%	#N/A	#N/A	23,580	
5595820	7/28/1994	7	3.1	1.55	4.82	4138	77.5197%	#N/A	#N/A	23,580	
5595820	8/2/1994	8	3.1	1.55	4.82	4138	77.5197%	#N/A	#N/A	23,580	
5595820	8/3/1994	8	3.1	1.55	4.82	4138	77.5197%	#N/A	#N/A	23,580	
5595820	8/6/1994	8	3.1	1.55	4.82	4138	77.5197%	#N/A	#N/A	23,580	
5595820	8/13/1994	8	3.1	1.55	4.82	4138	77.5197%	#N/A	#N/A	23,580	
5595820	8/21/1994	8	3.1	1.55	4.82	4138	77.5197%	#N/A	#N/A	23,580	
5595820	10/3/1994	10	3.1	1.55	4.82	4138	77.5197%	#N/A	#N/A	23,580	
5595820	10/4/1994	10	3.1	1.55	4.82	4138	77.5197%	#N/A	#N/A	23,580	
5595820	10/14/1995	10	3.1	1.55	4.82	4138	77.5197%	#N/A	#N/A	23,580	
5595820	10/30/1995	10	3.1	1.55	4.82	4138	77.5197%	#N/A	#N/A	23,580	
5595820	7/6/1996	7	3.1	1.55	4.82	4138	77.5197%	#N/A	#N/A	23,580	
5595820	9/2/1996	9	3.1	1.55	4.82	4138	77.5197%	#N/A	#N/A	23,580	
5595820	9/3/1996	9	3.1	1.55	4.82	4138	77.5197%	#N/A	#N/A	23,580	
5595820	9/15/1996	9	3.1	1.55	4.82	4138	77.5197%	#N/A	#N/A	23,580	
5595820	10/11/1996	10	3.1	1.55	4.82	4138	77.5197%	#N/A	#N/A	23,580	
5595820	10/12/1996	10	3.1	1.55	4.82	4138	77.5197%	#N/A	#N/A	23,580	
5595820	10/13/1996	10	3.1	1.55	4.82	4138	77.5197%	#N/A	#N/A	23,580	
5595820	9/11/1997	9	3.1	1.55	4.82	4138	77.5197%	#N/A	#N/A	23,580	
5595820	9/19/1997	9	3.1	1.55	4.82	4138	77.5197%	#N/A	#N/A	23,580	
5595820	9/20/1997	9	3.1	1.55	4.82	4138	77.5197%	#N/A	#N/A	23,580	
5595820	9/27/1997	9	3.1	1.55	4.82	4138	77.5197%	#N/A	#N/A	23,580	
5595820	9/30/1997	9	3.1	1.55	4.82	4138	77.5197%	#N/A	#N/A	23,580	
5595820	10/1/1997	10	3.1	1.55	4.82	4138	77.5197%	#N/A	#N/A	23,580	
5595820	10/4/1997	10	3.1	1.55	4.82	4138	77.5197%	#N/A	#N/A	23,580	
5595820	8/29/1998	8	3.1	1.55	4.82	4138	77.5197%	#N/A	#N/A	23,580	
5595820	8/30/1998	8	3.1	1.55	4.82	4138	77.5197%	#N/A	#N/A	23,580	
5595820	9/30/1998	9	3.1	1.55	4.82	4138	77.5197%	#N/A	#N/A	23,580	
5595820	8/27/1999	8	3.1	1.55	4.82	4138	77.5197%	#N/A	#N/A	23,580	
5595820	9/7/1999	9	3.1	1.55	4.82	4138	77.5197%	#N/A	#N/A	23,580	

Gage ID	Date	Month	Surrogate Gage Discharge (CFS)	Watershed Area Ratio	NJ-07 Q Calculated flow (CFS)	Rank	Flow Exceedance %	Fecal Coliform (col/100ml)	Actual Load (Mil Col/day)	Allowable Load (Mil Col/day)	Actual Load (Mil Col/day)
5595820	9/8/1999	9	3.1	1.55	4.82	4138	77.5197%	#N/A	#N/A	23,580	
5595820	9/10/1999	9	3.1	1.55	4.82	4138	77.5197%	#N/A	#N/A	23,580	
5595820	9/12/1999	9	3.1	1.55	4.82	4138	77.5197%	#N/A	#N/A	23,580	
5595820	9/28/1999	9	3.1	1.55	4.82	4138	77.5197%	#N/A	#N/A	23,580	
5595820	10/2/1999	10	3.1	1.55	4.82	4138	77.5197%	#N/A	#N/A	23,580	
5595820	10/29/1999	10	3.1	1.55	4.82	4138	77.5197%	#N/A	#N/A	23,580	
5595820	9/2/2000	9	3.1	1.55	4.82	4138	77.5197%	#N/A	#N/A	23,580	
5595820	9/3/2000	9	3.1	1.55	4.82	4138	77.5197%	#N/A	#N/A	23,580	
5595820	9/4/2000	9	3.1	1.55	4.82	4138	77.5197%	#N/A	#N/A	23,580	
5595820	9/11/2000	9	3.1	1.55	4.82	4138	77.5197%	#N/A	#N/A	23,580	
5595820	9/22/2000	9	3.1	1.55	4.82	4138	77.5197%	#N/A	#N/A	23,580	
5595820	10/14/2000	10	3.1	1.55	4.82	4138	77.5197%	#N/A	#N/A	23,580	
5595820	10/20/2000	10	3.1	1.55	4.82	4138	77.5197%	#N/A	#N/A	23,580	
5595820	10/26/2000	10	3.1	1.55	4.82	4138	77.5197%	#N/A	#N/A	23,580	
5595820	10/28/2000	10	3.1	1.55	4.82	4138	77.5197%	#N/A	#N/A	23,580	
5595820	10/29/2000	10	3.1	1.55	4.82	4138	77.5197%	#N/A	#N/A	23,580	
5595820	6/20/2001	6	3.1	1.55	4.82	4138	77.5197%	#N/A	#N/A	23,580	
5595820	7/8/2001	7	3.1	1.55	4.82	4138	77.5197%	#N/A	#N/A	23,580	
5595820	8/11/2001	8	3.1	1.55	4.82	4138	77.5197%	#N/A	#N/A	23,580	
5595820	8/14/2001	8	3.1	1.55	4.82	4138	77.5197%	#N/A	#N/A	23,580	
5595820	9/13/2001	9	3.1	1.55	4.82	4138	77.5197%	#N/A	#N/A	23,580	
5595820	9/14/2001	9	3.1	1.55	4.82	4138	77.5197%	#N/A	#N/A	23,580	
5595820	9/23/2001	9	3.1	1.55	4.82	4138	77.5197%	#N/A	#N/A	23,580	
5595820	9/25/2001	9	3.1	1.55	4.82	4138	77.5197%	#N/A	#N/A	23,580	
5595820	10/1/2001	10	3.1	1.55	4.82	4138	77.5197%	#N/A	#N/A	23,580	
5595820	10/7/2001	10	3.1	1.55	4.82	4138	77.5197%	#N/A	#N/A	23,580	
5595820	7/11/2002	7	3.1	1.55	4.82	4138	77.5197%	#N/A	#N/A	23,580	
5595820	8/1/2002	8	3.1	1.55	4.82	4138	77.5197%	#N/A	#N/A	23,580	
5595820	8/3/2002	8	3.1	1.55	4.82	4138	77.5197%	#N/A	#N/A	23,580	
5595820	8/6/2002	8	3.1	1.55	4.82	4138	77.5197%	#N/A	#N/A	23,580	
5595820	8/7/2002	8	3.1	1.55	4.82	4138	77.5197%	#N/A	#N/A	23,580	
5595820	8/8/2002	8	3.1	1.55	4.82	4138	77.5197%	#N/A	#N/A	23,580	
5595820	8/9/2002	8	3.1	1.55	4.82	4138	77.5197%	#N/A	#N/A	23,580	
5595820	8/16/2002	8	3.1	1.55	4.82	4138	77.5197%	#N/A	#N/A	23,580	
5595820	8/17/2002	8	3.1	1.55	4.82	4138	77.5197%	#N/A	#N/A	23,580	
5595820	8/20/2002	8	3.1	1.55	4.82	4138	77.5197%	#N/A	#N/A	23,580	
5595820	9/6/2002	9	3.1	1.55	4.82	4138	77.5197%	#N/A	#N/A	23,580	
5595820	9/24/2002	9	3.1	1.55	4.82	4138	77.5197%	#N/A	#N/A	23,580	
5595820	10/20/2002	10	3.1	1.55	4.82	4138	77.5197%	#N/A	#N/A	23,580	
5595820	7/26/2003	7	3.1	1.55	4.82	4138	77.5197%	#N/A	#N/A	23,580	
5595820	7/27/2003	7	3.1	1.55	4.82	4138	77.5197%	#N/A	#N/A	23,580	
5595820	7/28/2003	7	3.1	1.55	4.82	4138	77.5197%	#N/A	#N/A	23,580	
5595820	7/29/2003	7	3.1	1.55	4.82	4138	77.5197%	#N/A	#N/A	23,580	
5595820	7/30/2003	7	3.1	1.55	4.82	4138	77.5197%	#N/A	#N/A	23,580	
5595820	8/1/2003	8	3.1	1.55	4.82	4138	77.5197%	#N/A	#N/A	23,580	
5595820	8/8/2003	8	3.1	1.55	4.82	4138	77.5197%	#N/A	#N/A	23,580	
5595820	9/15/2003	9	3.1	1.55	4.82	4138	77.5197%	#N/A	#N/A	23,580	
5595820	9/16/2003	9	3.1	1.55	4.82	4138	77.5197%	#N/A	#N/A	23,580	
5595820	9/17/2003	9	3.1	1.55	4.82	4138	77.5197%	#N/A	#N/A	23,580	
5595820	9/30/2003	9	3.1	1.55	4.82	4138	77.5197%	#N/A	#N/A	23,580	
5595820	10/26/2003	10	3.1	1.55	4.82	4138	77.5197%	#N/A	#N/A	23,580	
5595820	10/27/2003	10	3.1	1.55	4.82	4138	77.5197%	#N/A	#N/A	23,580	
5595820	10/30/2003	10	3.1	1.55	4.82	4138	77.5197%	#N/A	#N/A	23,580	
5595820	8/11/2004	8	3.1	1.55	4.82	4138	77.5197%	#N/A	#N/A	23,580	
5595820	8/12/2004	8	3.1	1.55	4.82	4138	77.5197%	#N/A	#N/A	23,580	
5595820	8/13/2004	8	3.1	1.55	4.82	4138	77.5197%	#N/A	#N/A	23,580	
5595820	8/14/2004	8	3.1	1.55	4.82	4138	77.5197%	#N/A	#N/A	23,580	
5595820	8/15/2004	8	3.1	1.55	4.82	4138	77.5197%	#N/A	#N/A	23,580	
5595820	8/17/2004	8	3.1	1.55	4.82	4138	77.5197%	#N/A	#N/A	23,580	
5595820	8/18/2004	8	3.1	1.55	4.82	4138	77.5197%	#N/A	#N/A	23,580	
5595820	7/3/2005	7	3.1	1.55	4.82	4138	77.5197%	#N/A	#N/A	23,580	
5595820	8/12/2006	8	3.1	1.55	4.82	4138	77.5197%	#N/A	#N/A	23,580	
5595820	8/14/2006	8	3.1	1.55	4.82	4138	77.5197%	#N/A	#N/A	23,580	
5595820	8/18/2006	8	3.1	1.55	4.82	4138	77.5197%	#N/A	#N/A	23,580	
5595820	8/30/2006	8	3.1	1.55	4.82	4138	77.5197%	#N/A	#N/A	23,580	
5595820	6/14/2007	6	3.1	1.55	4.82	4138	77.5197%	#N/A	#N/A	23,580	
5595820	6/19/2007	6	3.1	1.55	4.82	4138	77.5197%	#N/A	#N/A	23,580	
5595820	6/20/2007	6	3.1	1.55	4.82	4138	77.5197%	#N/A	#N/A	23,580	
5595820	6/21/2007	6	3.1	1.55	4.82	4138	77.5197%	#N/A	#N/A	23,580	

Gage ID	Date	Month	Surrogate Gage Discharge (CFS)	Watershed Area Ratio	NJ-07 Q Calculated flow (CFS)	Rank	Flow Exceedance %	Fecal Coliform (col/100ml)	Actual Load (Mil Col/day)	Allowable Load (Mil Col/day)	Actual Load (Mil Col/day)
5595820	7/29/2007	7	3.1	1.55	4.82	4138	77.5197%	#N/A	#N/A	23,580	
5595820	7/30/2007	7	3.1	1.55	4.82	4138	77.5197%	#N/A	#N/A	23,580	
5595820	8/3/2007	8	3.1	1.55	4.82	4138	77.5197%	#N/A	#N/A	23,580	
5595820	8/9/2007	8	3.1	1.55	4.82	4138	77.5197%	#N/A	#N/A	23,580	
5595820	9/18/2007	9	3.1	1.55	4.82	4138	77.5197%	#N/A	#N/A	23,580	
5595820	9/24/2007	9	3.1	1.55	4.82	4138	77.5197%	#N/A	#N/A	23,580	
5595820	10/26/2007	10	3.1	1.55	4.82	4138	77.5197%	#N/A	#N/A	23,580	
5595820	9/1/2008	9	3.1	1.55	4.82	4138	77.5197%	#N/A	#N/A	23,580	
5595820	9/2/2008	9	3.1	1.55	4.82	4138	77.5197%	#N/A	#N/A	23,580	
5595820	9/11/2008	9	3.1	1.55	4.82	4138	77.5197%	#N/A	#N/A	23,580	
5595820	9/2/2009	9	3.1	1.55	4.82	4138	77.5197%	#N/A	#N/A	23,580	
5595820	9/3/2009	9	3.1	1.55	4.82	4138	77.5197%	#N/A	#N/A	23,580	
5595820	6/11/2010	6	3.1	1.55	4.82	4138	77.5197%	#N/A	#N/A	23,580	
5595820	7/7/2010	7	3.1	1.55	4.82	4138	77.5197%	#N/A	#N/A	23,580	
5595820	8/4/2010	8	3.1	1.55	4.82	4138	77.5197%	#N/A	#N/A	23,580	
5595820	9/16/2010	9	3.1	1.55	4.82	4138	77.5197%	#N/A	#N/A	23,580	
5595820	10/31/2010	10	3.1	1.55	4.82	4138	77.5197%	#N/A	#N/A	23,580	
5595820	9/5/2011	9	3.1	1.55	4.82	4138	77.5197%	#N/A	#N/A	23,580	
5595820	9/13/2011	9	3.1	1.55	4.82	4138	77.5197%	#N/A	#N/A	23,580	
5595820	7/3/2012	7	3.1	1.55	4.82	4138	77.5197%	#N/A	#N/A	23,580	
5595820	7/8/2012	7	3.1	1.55	4.82	4138	77.5197%	#N/A	#N/A	23,580	
5595820	7/11/2012	7	3.1	1.55	4.82	4138	77.5197%	#N/A	#N/A	23,580	
5595820	8/25/2013	8	3.1	1.55	4.82	4138	77.5197%	#N/A	#N/A	23,580	
5595820	8/29/2013	8	3.1	1.55	4.82	4138	77.5197%	#N/A	#N/A	23,580	
5595820	9/22/2013	9	3.1	1.55	4.82	4138	77.5197%	#N/A	#N/A	23,580	
5595820	9/23/2013	9	3.1	1.55	4.82	4138	77.5197%	#N/A	#N/A	23,580	
5595820	10/1/2013	10	3.1	1.55	4.82	4138	77.5197%	#N/A	#N/A	23,580	
5595820	7/22/2014	7	3.1	1.55	4.82	4138	77.5197%	#N/A	#N/A	23,580	
5595820	6/21/1986	6	3	1.55	4.66	4307	80.6857%	#N/A	#N/A	22,819	
5595820	7/26/1986	7	3	1.55	4.66	4307	80.6857%	#N/A	#N/A	22,819	
5595820	8/25/1986	8	3	1.55	4.66	4307	80.6857%	#N/A	#N/A	22,819	
5595820	6/20/1987	6	3	1.55	4.66	4307	80.6857%	#N/A	#N/A	22,819	
5595820	6/26/1987	6	3	1.55	4.66	4307	80.6857%	#N/A	#N/A	22,819	
5595820	8/3/1987	8	3	1.55	4.66	4307	80.6857%	#N/A	#N/A	22,819	
5595820	9/7/1987	9	3	1.55	4.66	4307	80.6857%	#N/A	#N/A	22,819	
5595820	9/9/1987	9	3	1.55	4.66	4307	80.6857%	#N/A	#N/A	22,819	
5595820	9/23/1987	9	3	1.55	4.66	4307	80.6857%	#N/A	#N/A	22,819	
5595820	10/2/1987	10	3	1.55	4.66	4307	80.6857%	#N/A	#N/A	22,819	
5595820	10/17/1987	10	3	1.55	4.66	4307	80.6857%	#N/A	#N/A	22,819	
5595820	5/15/1988	5	3	1.55	4.66	4307	80.6857%	#N/A	#N/A	22,819	
5595820	5/31/1988	5	3	1.55	4.66	4307	80.6857%	#N/A	#N/A	22,819	
5595820	6/4/1988	6	3	1.55	4.66	4307	80.6857%	#N/A	#N/A	22,819	
5595820	6/5/1988	6	3	1.55	4.66	4307	80.6857%	#N/A	#N/A	22,819	
5595820	6/7/1988	6	3	1.55	4.66	4307	80.6857%	#N/A	#N/A	22,819	
5595820	6/26/1988	6	3	1.55	4.66	4307	80.6857%	#N/A	#N/A	22,819	
5595820	6/27/1988	6	3	1.55	4.66	4307	80.6857%	#N/A	#N/A	22,819	
5595820	6/29/1988	6	3	1.55	4.66	4307	80.6857%	#N/A	#N/A	22,819	
5595820	6/30/1988	6	3	1.55	4.66	4307	80.6857%	#N/A	#N/A	22,819	
5595820	8/12/1988	8	3	1.55	4.66	4307	80.6857%	#N/A	#N/A	22,819	
5595820	8/15/1988	8	3	1.55	4.66	4307	80.6857%	#N/A	#N/A	22,819	
5595820	10/8/1988	10	3	1.55	4.66	4307	80.6857%	#N/A	#N/A	22,819	
5595820	10/22/1988	10	3	1.55	4.66	4307	80.6857%	#N/A	#N/A	22,819	
5595820	7/23/1989	7	3	1.55	4.66	4307	80.6857%	#N/A	#N/A	22,819	
5595820	8/4/1989	8	3	1.55	4.66	4307	80.6857%	#N/A	#N/A	22,819	
5595820	8/7/1989	8	3	1.55	4.66	4307	80.6857%	#N/A	#N/A	22,819	
5595820	8/10/1989	8	3	1.55	4.66	4307	80.6857%	#N/A	#N/A	22,819	
5595820	8/27/1989	8	3	1.55	4.66	4307	80.6857%	#N/A	#N/A	22,819	
5595820	9/19/1989	9	3	1.55	4.66	4307	80.6857%	#N/A	#N/A	22,819	
5595820	10/23/1989	10	3	1.55	4.66	4307	80.6857%	#N/A	#N/A	22,819	
5595820	7/12/1990	7	3	1.55	4.66	4307	80.6857%	#N/A	#N/A	22,819	
5595820	7/26/1990	7	3	1.55	4.66	4307	80.6857%	#N/A	#N/A	22,819	
5595820	7/30/1990	7	3	1.55	4.66	4307	80.6857%	#N/A	#N/A	22,819	
5595820	10/23/1990	10	3	1.55	4.66	4307	80.6857%	#N/A	#N/A	22,819	
5595820	10/25/1990	10	3	1.55	4.66	4307	80.6857%	#N/A	#N/A	22,819	
5595820	10/28/1990	10	3	1.55	4.66	4307	80.6857%	#N/A	#N/A	22,819	
5595820	6/5/1991	6	3	1.55	4.66	4307	80.6857%	#N/A	#N/A	22,819	
5595820	6/6/1991	6	3	1.55	4.66	4307	80.6857%	#N/A	#N/A	22,819	
5595820	6/15/1991	6	3	1.55	4.66	4307	80.6857%	#N/A	#N/A	22,819	
5595820	7/2/1991	7	3	1.55	4.66	4307	80.6857%	#N/A	#N/A	22,819	

Gage ID	Date	Month	Surrogate Gage Discharge (CFS)	Watershed Area Ratio	NJ-07 Q Calculated flow (CFS)	Rank	Flow Exceedance %	Fecal Coliform (col/100ml)	Actual Load (Mil Col/day)	Allowable Load (Mil Col/day)	Actual Load (Mil Col/day)
5595820	7/4/1991	7	3	1.55	4.66	4307	80.6857%	#N/A	#N/A	22,819	
5595820	8/4/1991	8	3	1.55	4.66	4307	80.6857%	#N/A	#N/A	22,819	
5595820	9/14/1991	9	3	1.55	4.66	4307	80.6857%	#N/A	#N/A	22,819	
5595820	10/1/1991	10	3	1.55	4.66	4307	80.6857%	#N/A	#N/A	22,819	
5595820	10/10/1991	10	3	1.55	4.66	4307	80.6857%	#N/A	#N/A	22,819	
5595820	9/1/1992	9	3	1.55	4.66	4307	80.6857%	#N/A	#N/A	22,819	
5595820	9/24/1992	9	3	1.55	4.66	4307	80.6857%	#N/A	#N/A	22,819	
5595820	10/22/1992	10	3	1.55	4.66	4307	80.6857%	#N/A	#N/A	22,819	
5595820	8/1/1994	8	3	1.55	4.66	4307	80.6857%	#N/A	#N/A	22,819	
5595820	8/17/1994	8	3	1.55	4.66	4307	80.6857%	#N/A	#N/A	22,819	
5595820	9/22/1994	9	3	1.55	4.66	4307	80.6857%	#N/A	#N/A	22,819	
5595820	9/24/1994	9	3	1.55	4.66	4307	80.6857%	#N/A	#N/A	22,819	
5595820	9/28/1994	9	3	1.55	4.66	4307	80.6857%	#N/A	#N/A	22,819	
5595820	10/1/1994	10	3	1.55	4.66	4307	80.6857%	#N/A	#N/A	22,819	
5595820	8/19/1995	8	3	1.55	4.66	4307	80.6857%	#N/A	#N/A	22,819	
5595820	8/20/1995	8	3	1.55	4.66	4307	80.6857%	#N/A	#N/A	22,819	
5595820	8/26/1995	8	3	1.55	4.66	4307	80.6857%	#N/A	#N/A	22,819	
5595820	10/15/1995	10	3	1.55	4.66	4307	80.6857%	#N/A	#N/A	22,819	
5595820	10/23/1995	10	3	1.55	4.66	4307	80.6857%	#N/A	#N/A	22,819	
5595820	10/31/1995	10	3	1.55	4.66	4307	80.6857%	#N/A	#N/A	22,819	
5595820	7/3/1996	7	3	1.55	4.66	4307	80.6857%	#N/A	#N/A	22,819	
5595820	7/4/1996	7	3	1.55	4.66	4307	80.6857%	#N/A	#N/A	22,819	
5595820	7/11/1996	7	3	1.55	4.66	4307	80.6857%	#N/A	#N/A	22,819	
5595820	9/5/1996	9	3	1.55	4.66	4307	80.6857%	#N/A	#N/A	22,819	
5595820	9/4/1997	9	3	1.55	4.66	4307	80.6857%	#N/A	#N/A	22,819	
5595820	9/7/1997	9	3	1.55	4.66	4307	80.6857%	#N/A	#N/A	22,819	
5595820	9/12/1997	9	3	1.55	4.66	4307	80.6857%	#N/A	#N/A	22,819	
5595820	9/22/1997	9	3	1.55	4.66	4307	80.6857%	#N/A	#N/A	22,819	
5595820	10/2/1997	10	3	1.55	4.66	4307	80.6857%	#N/A	#N/A	22,819	
5595820	10/17/1998	10	3	1.55	4.66	4307	80.6857%	#N/A	#N/A	22,819	
5595820	8/29/1999	8	3	1.55	4.66	4307	80.6857%	#N/A	#N/A	22,819	
5595820	8/30/1999	8	3	1.55	4.66	4307	80.6857%	#N/A	#N/A	22,819	
5595820	8/31/1999	8	3	1.55	4.66	4307	80.6857%	#N/A	#N/A	22,819	
5595820	9/1/1999	9	3	1.55	4.66	4307	80.6857%	#N/A	#N/A	22,819	
5595820	9/2/1999	9	3	1.55	4.66	4307	80.6857%	#N/A	#N/A	22,819	
5595820	9/3/1999	9	3	1.55	4.66	4307	80.6857%	#N/A	#N/A	22,819	
5595820	9/18/1999	9	3	1.55	4.66	4307	80.6857%	#N/A	#N/A	22,819	
5595820	9/24/1999	9	3	1.55	4.66	4307	80.6857%	#N/A	#N/A	22,819	
5595820	9/5/2000	9	3	1.55	4.66	4307	80.6857%	#N/A	#N/A	22,819	
5595820	9/6/2000	9	3	1.55	4.66	4307	80.6857%	#N/A	#N/A	22,819	
5595820	9/15/2000	9	3	1.55	4.66	4307	80.6857%	#N/A	#N/A	22,819	
5595820	10/6/2000	10	3	1.55	4.66	4307	80.6857%	#N/A	#N/A	22,819	
5595820	10/10/2000	10	3	1.55	4.66	4307	80.6857%	#N/A	#N/A	22,819	
5595820	10/25/2000	10	3	1.55	4.66	4307	80.6857%	#N/A	#N/A	22,819	
5595820	8/7/2001	8	3	1.55	4.66	4307	80.6857%	#N/A	#N/A	22,819	
5595820	8/8/2001	8	3	1.55	4.66	4307	80.6857%	#N/A	#N/A	22,819	
5595820	8/9/2001	8	3	1.55	4.66	4307	80.6857%	#N/A	#N/A	22,819	
5595820	8/13/2001	8	3	1.55	4.66	4307	80.6857%	#N/A	#N/A	22,819	
5595820	8/15/2001	8	3	1.55	4.66	4307	80.6857%	#N/A	#N/A	22,819	
5595820	8/16/2001	8	3	1.55	4.66	4307	80.6857%	#N/A	#N/A	22,819	
5595820	8/17/2001	8	3	1.55	4.66	4307	80.6857%	#N/A	#N/A	22,819	
5595820	9/15/2001	9	3	1.55	4.66	4307	80.6857%	#N/A	#N/A	22,819	
5595820	9/30/2001	9	3	1.55	4.66	4307	80.6857%	#N/A	#N/A	22,819	
5595820	10/2/2001	10	3	1.55	4.66	4307	80.6857%	#N/A	#N/A	22,819	
5595820	10/3/2001	10	3	1.55	4.66	4307	80.6857%	#N/A	#N/A	22,819	
5595820	8/4/2002	8	3	1.55	4.66	4307	80.6857%	#N/A	#N/A	22,819	
5595820	8/10/2002	8	3	1.55	4.66	4307	80.6857%	#N/A	#N/A	22,819	
5595820	8/11/2002	8	3	1.55	4.66	4307	80.6857%	#N/A	#N/A	22,819	
5595820	8/18/2002	8	3	1.55	4.66	4307	80.6857%	#N/A	#N/A	22,819	
5595820	8/24/2002	8	3	1.55	4.66	4307	80.6857%	#N/A	#N/A	22,819	
5595820	8/28/2002	8	3	1.55	4.66	4307	80.6857%	#N/A	#N/A	22,819	
5595820	8/30/2002	8	3	1.55	4.66	4307	80.6857%	#N/A	#N/A	22,819	
5595820	9/7/2002	9	3	1.55	4.66	4307	80.6857%	#N/A	#N/A	22,819	
5595820	9/8/2002	9	3	1.55	4.66	4307	80.6857%	#N/A	#N/A	22,819	
5595820	9/18/2003	9	3	1.55	4.66	4307	80.6857%	#N/A	#N/A	22,819	
5595820	9/23/2003	9	3	1.55	4.66	4307	80.6857%	#N/A	#N/A	22,819	
5595820	9/28/2003	9	3	1.55	4.66	4307	80.6857%	#N/A	#N/A	22,819	
5595820	10/6/2003	10	3	1.55	4.66	4307	80.6857%	#N/A	#N/A	22,819	
5595820	10/20/2003	10	3	1.55	4.66	4307	80.6857%	#N/A	#N/A	22,819	

Gage ID	Date	Month	Surrogate Gage Discharge (CFS)	Watershed Area Ratio	NJ-07 Q Calculated flow (CFS)	Rank	Flow Exceedance %	Fecal Coliform (col/100ml)	Actual Load (Mil Col/day)	Allowable Load (Mil Col/day)	Actual Load (Mil Col/day)
5595820	10/21/2003	10	3	1.55	4.66	4307	80.6857%	#N/A	#N/A	22,819	
5595820	10/24/2003	10	3	1.55	4.66	4307	80.6857%	#N/A	#N/A	22,819	
5595820	10/25/2003	10	3	1.55	4.66	4307	80.6857%	#N/A	#N/A	22,819	
5595820	8/16/2004	8	3	1.55	4.66	4307	80.6857%	#N/A	#N/A	22,819	
5595820	6/25/2005	6	3	1.55	4.66	4307	80.6857%	#N/A	#N/A	22,819	
5595820	8/16/2006	8	3	1.55	4.66	4307	80.6857%	#N/A	#N/A	22,819	
5595820	8/21/2006	8	3	1.55	4.66	4307	80.6857%	#N/A	#N/A	22,819	
5595820	9/1/2006	9	3	1.55	4.66	4307	80.6857%	#N/A	#N/A	22,819	
5595820	10/25/2006	10	3	1.55	4.66	4307	80.6857%	#N/A	#N/A	22,819	
5595820	6/15/2007	6	3	1.55	4.66	4307	80.6857%	#N/A	#N/A	22,819	
5595820	6/16/2007	6	3	1.55	4.66	4307	80.6857%	#N/A	#N/A	22,819	
5595820	8/1/2007	8	3	1.55	4.66	4307	80.6857%	#N/A	#N/A	22,819	
5595820	8/2/2007	8	3	1.55	4.66	4307	80.6857%	#N/A	#N/A	22,819	
5595820	8/6/2007	8	3	1.55	4.66	4307	80.6857%	#N/A	#N/A	22,819	
5595820	8/13/2007	8	3	1.55	4.66	4307	80.6857%	#N/A	#N/A	22,819	
5595820	9/8/2007	9	3	1.55	4.66	4307	80.6857%	#N/A	#N/A	22,819	
5595820	9/10/2007	9	3	1.55	4.66	4307	80.6857%	#N/A	#N/A	22,819	
5595820	8/31/2008	8	3	1.55	4.66	4307	80.6857%	#N/A	#N/A	22,819	
5595820	9/23/2008	9	3	1.55	4.66	4307	80.6857%	#N/A	#N/A	22,819	
5595820	10/10/2008	10	3	1.55	4.66	4307	80.6857%	#N/A	#N/A	22,819	
5595820	7/5/2010	7	3	1.55	4.66	4307	80.6857%	#N/A	#N/A	22,819	
5595820	8/1/2010	8	3	1.55	4.66	4307	80.6857%	#N/A	#N/A	22,819	
5595820	8/18/2010	8	3	1.55	4.66	4307	80.6857%	#N/A	#N/A	22,819	
5595820	9/21/2010	9	3	1.55	4.66	4307	80.6857%	#N/A	#N/A	22,819	
5595820	10/6/2010	10	3	1.55	4.66	4307	80.6857%	#N/A	#N/A	22,819	
5595820	10/12/2010	10	3	1.55	4.66	4307	80.6857%	#N/A	#N/A	22,819	
5595820	10/19/2010	10	3	1.55	4.66	4307	80.6857%	#N/A	#N/A	22,819	
5595820	10/21/2010	10	3	1.55	4.66	4307	80.6857%	#N/A	#N/A	22,819	
5595820	8/25/2011	8	3	1.55	4.66	4307	80.6857%	#N/A	#N/A	22,819	
5595820	8/27/2011	8	3	1.55	4.66	4307	80.6857%	#N/A	#N/A	22,819	
5595820	8/30/2011	8	3	1.55	4.66	4307	80.6857%	#N/A	#N/A	22,819	
5595820	9/6/2011	9	3	1.55	4.66	4307	80.6857%	#N/A	#N/A	22,819	
5595820	7/12/2012	7	3	1.55	4.66	4307	80.6857%	#N/A	#N/A	22,819	
5595820	7/13/2012	7	3	1.55	4.66	4307	80.6857%	#N/A	#N/A	22,819	
5595820	7/14/2012	7	3	1.55	4.66	4307	80.6857%	#N/A	#N/A	22,819	
5595820	7/17/2012	7	3	1.55	4.66	4307	80.6857%	#N/A	#N/A	22,819	
5595820	8/8/2012	8	3	1.55	4.66	4307	80.6857%	#N/A	#N/A	22,819	
5595820	8/10/2012	8	3	1.55	4.66	4307	80.6857%	#N/A	#N/A	22,819	
5595820	8/30/2013	8	3	1.55	4.66	4307	80.6857%	#N/A	#N/A	22,819	
5595820	9/26/2013	9	3	1.55	4.66	4307	80.6857%	#N/A	#N/A	22,819	
5595820	9/27/2013	9	3	1.55	4.66	4307	80.6857%	#N/A	#N/A	22,819	
5595820	10/8/2013	10	3	1.55	4.66	4307	80.6857%	#N/A	#N/A	22,819	
5595820	10/9/2013	10	3	1.55	4.66	4307	80.6857%	#N/A	#N/A	22,819	
5595820	10/16/2013	10	3	1.55	4.66	4307	80.6857%	490	55,907	22,819	55,907
5595820	10/26/2013	10	3	1.55	4.66	4307	80.6857%	#N/A	#N/A	22,819	
5595820	10/27/2013	10	3	1.55	4.66	4307	80.6857%	#N/A	#N/A	22,819	
5595820	7/26/2014	7	3	1.55	4.66	4307	80.6857%	#N/A	#N/A	22,819	
5595820	7/28/2014	7	3	1.55	4.66	4307	80.6857%	#N/A	#N/A	22,819	
5595820	7/21/1986	7	2.9	1.55	4.51	4465	83.6456%	#N/A	#N/A	22,058	
5595820	7/22/1986	7	2.9	1.55	4.51	4465	83.6456%	#N/A	#N/A	22,058	
5595820	7/23/1986	7	2.9	1.55	4.51	4465	83.6456%	#N/A	#N/A	22,058	
5595820	7/24/1986	7	2.9	1.55	4.51	4465	83.6456%	#N/A	#N/A	22,058	
5595820	7/25/1986	7	2.9	1.55	4.51	4465	83.6456%	#N/A	#N/A	22,058	
5595820	8/13/1986	8	2.9	1.55	4.51	4465	83.6456%	#N/A	#N/A	22,058	
5595820	8/14/1986	8	2.9	1.55	4.51	4465	83.6456%	#N/A	#N/A	22,058	
5595820	9/10/1986	9	2.9	1.55	4.51	4465	83.6456%	#N/A	#N/A	22,058	
5595820	9/24/1987	9	2.9	1.55	4.51	4465	83.6456%	#N/A	#N/A	22,058	
5595820	9/28/1987	9	2.9	1.55	4.51	4465	83.6456%	#N/A	#N/A	22,058	
5595820	10/13/1987	10	2.9	1.55	4.51	4465	83.6456%	#N/A	#N/A	22,058	
5595820	10/14/1987	10	2.9	1.55	4.51	4465	83.6456%	#N/A	#N/A	22,058	
5595820	10/16/1987	10	2.9	1.55	4.51	4465	83.6456%	#N/A	#N/A	22,058	
5595820	5/28/1988	5	2.9	1.55	4.51	4465	83.6456%	#N/A	#N/A	22,058	
5595820	6/28/1988	6	2.9	1.55	4.51	4465	83.6456%	#N/A	#N/A	22,058	
5595820	7/1/1988	7	2.9	1.55	4.51	4465	83.6456%	#N/A	#N/A	22,058	
5595820	8/10/1988	8	2.9	1.55	4.51	4465	83.6456%	#N/A	#N/A	22,058	
5595820	8/11/1988	8	2.9	1.55	4.51	4465	83.6456%	#N/A	#N/A	22,058	
5595820	8/18/1988	8	2.9	1.55	4.51	4465	83.6456%	#N/A	#N/A	22,058	
5595820	8/23/1988	8	2.9	1.55	4.51	4465	83.6456%	#N/A	#N/A	22,058	
5595820	10/19/1988	10	2.9	1.55	4.51	4465	83.6456%	#N/A	#N/A	22,058	

Gage ID	Date	Month	Surrogate Gage Discharge (CFS)	Watershed Area Ratio	NJ-07 Q Calculated flow (CFS)	Rank	Flow Exceedance %	Fecal Coliform (col/100ml)	Actual Load (Mil Col/day)	Allowable Load (Mil Col/day)	Actual Load (Mil Col/day)
5595820	8/3/1989	8	2.9	1.55	4.51	4465	83.6456%	#N/A	#N/A	22,058	
5595820	8/8/1989	8	2.9	1.55	4.51	4465	83.6456%	#N/A	#N/A	22,058	
5595820	9/4/1989	9	2.9	1.55	4.51	4465	83.6456%	#N/A	#N/A	22,058	
5595820	9/5/1989	9	2.9	1.55	4.51	4465	83.6456%	#N/A	#N/A	22,058	
5595820	10/19/1989	10	2.9	1.55	4.51	4465	83.6456%	#N/A	#N/A	22,058	
5595820	6/9/1991	6	2.9	1.55	4.51	4465	83.6456%	#N/A	#N/A	22,058	
5595820	6/17/1991	6	2.9	1.55	4.51	4465	83.6456%	#N/A	#N/A	22,058	
5595820	6/18/1991	6	2.9	1.55	4.51	4465	83.6456%	#N/A	#N/A	22,058	
5595820	7/30/1991	7	2.9	1.55	4.51	4465	83.6456%	#N/A	#N/A	22,058	
5595820	8/1/1991	8	2.9	1.55	4.51	4465	83.6456%	#N/A	#N/A	22,058	
5595820	8/3/1991	8	2.9	1.55	4.51	4465	83.6456%	#N/A	#N/A	22,058	
5595820	8/12/1991	8	2.9	1.55	4.51	4465	83.6456%	#N/A	#N/A	22,058	
5595820	9/15/1991	9	2.9	1.55	4.51	4465	83.6456%	#N/A	#N/A	22,058	
5595820	9/25/1991	9	2.9	1.55	4.51	4465	83.6456%	#N/A	#N/A	22,058	
5595820	6/21/1992	6	2.9	1.55	4.51	4465	83.6456%	#N/A	#N/A	22,058	
5595820	9/3/1992	9	2.9	1.55	4.51	4465	83.6456%	#N/A	#N/A	22,058	
5595820	10/9/1992	10	2.9	1.55	4.51	4465	83.6456%	#N/A	#N/A	22,058	
5595820	8/19/1993	8	2.9	1.55	4.51	4465	83.6456%	#N/A	#N/A	22,058	
5595820	8/27/1993	8	2.9	1.55	4.51	4465	83.6456%	#N/A	#N/A	22,058	
5595820	7/30/1994	7	2.9	1.55	4.51	4465	83.6456%	#N/A	#N/A	22,058	
5595820	7/31/1994	7	2.9	1.55	4.51	4465	83.6456%	#N/A	#N/A	22,058	
5595820	8/18/1994	8	2.9	1.55	4.51	4465	83.6456%	#N/A	#N/A	22,058	
5595820	9/16/1994	9	2.9	1.55	4.51	4465	83.6456%	#N/A	#N/A	22,058	
5595820	9/19/1994	9	2.9	1.55	4.51	4465	83.6456%	#N/A	#N/A	22,058	
5595820	9/21/1994	9	2.9	1.55	4.51	4465	83.6456%	#N/A	#N/A	22,058	
5595820	9/25/1994	9	2.9	1.55	4.51	4465	83.6456%	#N/A	#N/A	22,058	
5595820	10/2/1994	10	2.9	1.55	4.51	4465	83.6456%	#N/A	#N/A	22,058	
5595820	8/21/1995	8	2.9	1.55	4.51	4465	83.6456%	#N/A	#N/A	22,058	
5595820	10/21/1995	10	2.9	1.55	4.51	4465	83.6456%	#N/A	#N/A	22,058	
5595820	7/5/1996	7	2.9	1.55	4.51	4465	83.6456%	#N/A	#N/A	22,058	
5595820	7/7/1996	7	2.9	1.55	4.51	4465	83.6456%	#N/A	#N/A	22,058	
5595820	7/12/1996	7	2.9	1.55	4.51	4465	83.6456%	#N/A	#N/A	22,058	
5595820	7/15/1996	7	2.9	1.55	4.51	4465	83.6456%	#N/A	#N/A	22,058	
5595820	7/17/1996	7	2.9	1.55	4.51	4465	83.6456%	#N/A	#N/A	22,058	
5595820	9/4/1996	9	2.9	1.55	4.51	4465	83.6456%	#N/A	#N/A	22,058	
5595820	9/5/1997	9	2.9	1.55	4.51	4465	83.6456%	#N/A	#N/A	22,058	
5595820	9/6/1997	9	2.9	1.55	4.51	4465	83.6456%	#N/A	#N/A	22,058	
5595820	9/13/1997	9	2.9	1.55	4.51	4465	83.6456%	#N/A	#N/A	22,058	
5595820	9/14/1997	9	2.9	1.55	4.51	4465	83.6456%	#N/A	#N/A	22,058	
5595820	9/21/1997	9	2.9	1.55	4.51	4465	83.6456%	#N/A	#N/A	22,058	
5595820	9/2/1998	9	2.9	1.55	4.51	4465	83.6456%	#N/A	#N/A	22,058	
5595820	10/1/1998	10	2.9	1.55	4.51	4465	83.6456%	#N/A	#N/A	22,058	
5595820	9/4/1999	9	2.9	1.55	4.51	4465	83.6456%	#N/A	#N/A	22,058	
5595820	9/5/1999	9	2.9	1.55	4.51	4465	83.6456%	#N/A	#N/A	22,058	
5595820	9/19/1999	9	2.9	1.55	4.51	4465	83.6456%	#N/A	#N/A	22,058	
5595820	9/21/1999	9	2.9	1.55	4.51	4465	83.6456%	#N/A	#N/A	22,058	
5595820	9/22/1999	9	2.9	1.55	4.51	4465	83.6456%	#N/A	#N/A	22,058	
5595820	9/23/1999	9	2.9	1.55	4.51	4465	83.6456%	#N/A	#N/A	22,058	
5595820	9/27/1999	9	2.9	1.55	4.51	4465	83.6456%	#N/A	#N/A	22,058	
5595820	9/7/2000	9	2.9	1.55	4.51	4465	83.6456%	#N/A	#N/A	22,058	
5595820	9/8/2000	9	2.9	1.55	4.51	4465	83.6456%	#N/A	#N/A	22,058	
5595820	9/14/2000	9	2.9	1.55	4.51	4465	83.6456%	#N/A	#N/A	22,058	
5595820	10/1/2000	10	2.9	1.55	4.51	4465	83.6456%	#N/A	#N/A	22,058	
5595820	10/2/2000	10	2.9	1.55	4.51	4465	83.6456%	#N/A	#N/A	22,058	
5595820	10/11/2000	10	2.9	1.55	4.51	4465	83.6456%	#N/A	#N/A	22,058	
5595820	10/21/2000	10	2.9	1.55	4.51	4465	83.6456%	#N/A	#N/A	22,058	
5595820	10/24/2000	10	2.9	1.55	4.51	4465	83.6456%	#N/A	#N/A	22,058	
5595820	10/30/2000	10	2.9	1.55	4.51	4465	83.6456%	#N/A	#N/A	22,058	
5595820	8/12/2001	8	2.9	1.55	4.51	4465	83.6456%	#N/A	#N/A	22,058	
5595820	9/16/2001	9	2.9	1.55	4.51	4465	83.6456%	#N/A	#N/A	22,058	
5595820	9/17/2001	9	2.9	1.55	4.51	4465	83.6456%	#N/A	#N/A	22,058	
5595820	9/26/2001	9	2.9	1.55	4.51	4465	83.6456%	#N/A	#N/A	22,058	
5595820	9/27/2001	9	2.9	1.55	4.51	4465	83.6456%	#N/A	#N/A	22,058	
5595820	9/28/2001	9	2.9	1.55	4.51	4465	83.6456%	#N/A	#N/A	22,058	
5595820	9/29/2001	9	2.9	1.55	4.51	4465	83.6456%	#N/A	#N/A	22,058	
5595820	10/8/2001	10	2.9	1.55	4.51	4465	83.6456%	#N/A	#N/A	22,058	
5595820	8/29/2002	8	2.9	1.55	4.51	4465	83.6456%	#N/A	#N/A	22,058	
5595820	8/31/2002	8	2.9	1.55	4.51	4465	83.6456%	#N/A	#N/A	22,058	
5595820	9/3/2002	9	2.9	1.55	4.51	4465	83.6456%	#N/A	#N/A	22,058	

Gage ID	Date	Month	Surrogate Gage Discharge (CFS)	Watershed Area Ratio	NJ-07 Q Calculated flow (CFS)	Rank	Flow Exceedance %	Fecal Coliform (col/100ml)	Actual Load (Mil Col/day)	Allowable Load (Mil Col/day)	Actual Load (Mil Col/day)
5595820	8/28/2003	8	2.9	1.55	4.51	4465	83.6456%	#N/A	#N/A	22,058	
5595820	9/24/2003	9	2.9	1.55	4.51	4465	83.6456%	#N/A	#N/A	22,058	
5595820	9/29/2003	9	2.9	1.55	4.51	4465	83.6456%	#N/A	#N/A	22,058	
5595820	10/2/2003	10	2.9	1.55	4.51	4465	83.6456%	#N/A	#N/A	22,058	
5595820	10/3/2003	10	2.9	1.55	4.51	4465	83.6456%	#N/A	#N/A	22,058	
5595820	10/4/2003	10	2.9	1.55	4.51	4465	83.6456%	#N/A	#N/A	22,058	
5595820	10/11/2003	10	2.9	1.55	4.51	4465	83.6456%	#N/A	#N/A	22,058	
5595820	10/22/2003	10	2.9	1.55	4.51	4465	83.6456%	#N/A	#N/A	22,058	
5595820	10/23/2003	10	2.9	1.55	4.51	4465	83.6456%	#N/A	#N/A	22,058	
5595820	8/13/2006	8	2.9	1.55	4.51	4465	83.6456%	#N/A	#N/A	22,058	
5595820	8/17/2006	8	2.9	1.55	4.51	4465	83.6456%	#N/A	#N/A	22,058	
5595820	8/19/2006	8	2.9	1.55	4.51	4465	83.6456%	#N/A	#N/A	22,058	
5595820	9/10/2006	9	2.9	1.55	4.51	4465	83.6456%	#N/A	#N/A	22,058	
5595820	9/14/2006	9	2.9	1.55	4.51	4465	83.6456%	#N/A	#N/A	22,058	
5595820	7/31/2007	7	2.9	1.55	4.51	4465	83.6456%	#N/A	#N/A	22,058	
5595820	8/7/2007	8	2.9	1.55	4.51	4465	83.6456%	#N/A	#N/A	22,058	
5595820	8/8/2007	8	2.9	1.55	4.51	4465	83.6456%	#N/A	#N/A	22,058	
5595820	8/14/2007	8	2.9	1.55	4.51	4465	83.6456%	#N/A	#N/A	22,058	
5595820	9/6/2007	9	2.9	1.55	4.51	4465	83.6456%	#N/A	#N/A	22,058	
5595820	9/17/2007	9	2.9	1.55	4.51	4465	83.6456%	#N/A	#N/A	22,058	
5595820	10/27/2007	10	2.9	1.55	4.51	4465	83.6456%	#N/A	#N/A	22,058	
5595820	10/30/2007	10	2.9	1.55	4.51	4465	83.6456%	#N/A	#N/A	22,058	
5595820	9/22/2008	9	2.9	1.55	4.51	4465	83.6456%	#N/A	#N/A	22,058	
5595820	9/24/2008	9	2.9	1.55	4.51	4465	83.6456%	#N/A	#N/A	22,058	
5595820	9/30/2008	9	2.9	1.55	4.51	4465	83.6456%	#N/A	#N/A	22,058	
5595820	8/29/2010	8	2.9	1.55	4.51	4465	83.6456%	#N/A	#N/A	22,058	
5595820	8/31/2010	8	2.9	1.55	4.51	4465	83.6456%	#N/A	#N/A	22,058	
5595820	9/4/2010	9	2.9	1.55	4.51	4465	83.6456%	#N/A	#N/A	22,058	
5595820	10/8/2010	10	2.9	1.55	4.51	4465	83.6456%	#N/A	#N/A	22,058	
5595820	10/27/2010	10	2.9	1.55	4.51	4465	83.6456%	#N/A	#N/A	22,058	
5595820	8/29/2011	8	2.9	1.55	4.51	4465	83.6456%	#N/A	#N/A	22,058	
5595820	9/18/2011	9	2.9	1.55	4.51	4465	83.6456%	#N/A	#N/A	22,058	
5595820	10/2/2011	10	2.9	1.55	4.51	4465	83.6456%	#N/A	#N/A	22,058	
5595820	10/6/2011	10	2.9	1.55	4.51	4465	83.6456%	#N/A	#N/A	22,058	
5595820	10/13/2011	10	2.9	1.55	4.51	4465	83.6456%	#N/A	#N/A	22,058	
5595820	6/20/2012	6	2.9	1.55	4.51	4465	83.6456%	#N/A	#N/A	22,058	
5595820	7/21/2012	7	2.9	1.55	4.51	4465	83.6456%	#N/A	#N/A	22,058	
5595820	7/22/2012	7	2.9	1.55	4.51	4465	83.6456%	#N/A	#N/A	22,058	
5595820	8/9/2012	8	2.9	1.55	4.51	4465	83.6456%	#N/A	#N/A	22,058	
5595820	9/4/2013	9	2.9	1.55	4.51	4465	83.6456%	#N/A	#N/A	22,058	
5595820	10/11/2013	10	2.9	1.55	4.51	4465	83.6456%	#N/A	#N/A	22,058	
5595820	10/15/2013	10	2.9	1.55	4.51	4465	83.6456%	#N/A	#N/A	22,058	
5595820	10/20/2013	10	2.9	1.55	4.51	4465	83.6456%	#N/A	#N/A	22,058	
5595820	10/24/2013	10	2.9	1.55	4.51	4465	83.6456%	#N/A	#N/A	22,058	
5595820	10/25/2013	10	2.9	1.55	4.51	4465	83.6456%	#N/A	#N/A	22,058	
5595820	7/23/2014	7	2.9	1.55	4.51	4465	83.6456%	#N/A	#N/A	22,058	
5595820	10/1/2014	10	2.9	1.55	4.51	4465	83.6456%	#N/A	#N/A	22,058	
5595820	9/5/1986	9	2.8	1.55	4.35	4602	86.2121%	#N/A	#N/A	21,298	
5595820	9/6/1986	9	2.8	1.55	4.35	4602	86.2121%	#N/A	#N/A	21,298	
5595820	9/8/1986	9	2.8	1.55	4.35	4602	86.2121%	#N/A	#N/A	21,298	
5595820	9/10/1987	9	2.8	1.55	4.35	4602	86.2121%	#N/A	#N/A	21,298	
5595820	9/25/1987	9	2.8	1.55	4.35	4602	86.2121%	#N/A	#N/A	21,298	
5595820	9/27/1987	9	2.8	1.55	4.35	4602	86.2121%	#N/A	#N/A	21,298	
5595820	10/3/1987	10	2.8	1.55	4.35	4602	86.2121%	#N/A	#N/A	21,298	
5595820	10/5/1987	10	2.8	1.55	4.35	4602	86.2121%	#N/A	#N/A	21,298	
5595820	5/30/1988	5	2.8	1.55	4.35	4602	86.2121%	#N/A	#N/A	21,298	
5595820	6/1/1988	6	2.8	1.55	4.35	4602	86.2121%	#N/A	#N/A	21,298	
5595820	6/3/1988	6	2.8	1.55	4.35	4602	86.2121%	#N/A	#N/A	21,298	
5595820	6/6/1988	6	2.8	1.55	4.35	4602	86.2121%	#N/A	#N/A	21,298	
5595820	7/8/1988	7	2.8	1.55	4.35	4602	86.2121%	#N/A	#N/A	21,298	
5595820	8/16/1988	8	2.8	1.55	4.35	4602	86.2121%	#N/A	#N/A	21,298	
5595820	9/5/1988	9	2.8	1.55	4.35	4602	86.2121%	#N/A	#N/A	21,298	
5595820	8/5/1989	8	2.8	1.55	4.35	4602	86.2121%	#N/A	#N/A	21,298	
5595820	8/13/1989	8	2.8	1.55	4.35	4602	86.2121%	#N/A	#N/A	21,298	
5595820	6/14/1991	6	2.8	1.55	4.35	4602	86.2121%	#N/A	#N/A	21,298	
5595820	6/19/1991	6	2.8	1.55	4.35	4602	86.2121%	#N/A	#N/A	21,298	
5595820	6/20/1991	6	2.8	1.55	4.35	4602	86.2121%	#N/A	#N/A	21,298	
5595820	8/19/1991	8	2.8	1.55	4.35	4602	86.2121%	#N/A	#N/A	21,298	
5595820	8/23/1991	8	2.8	1.55	4.35	4602	86.2121%	#N/A	#N/A	21,298	

Gage ID	Date	Month	Surrogate Gage Discharge (CFS)	Watershed Area Ratio	NJ-07 Q Calculated flow (CFS)	Rank	Flow Exceedance %	Fecal Coliform (col/100ml)	Actual Load (Mil Col/day)	Allowable Load (Mil Col/day)	Actual Load (Mil Col/day)
5595820	8/28/1991	8	2.8	1.55	4.35	4602	86.2121%	#N/A	#N/A	21,298	
5595820	9/16/1991	9	2.8	1.55	4.35	4602	86.2121%	#N/A	#N/A	21,298	
5595820	9/17/1991	9	2.8	1.55	4.35	4602	86.2121%	#N/A	#N/A	21,298	
5595820	9/26/1991	9	2.8	1.55	4.35	4602	86.2121%	#N/A	#N/A	21,298	
5595820	9/30/1991	9	2.8	1.55	4.35	4602	86.2121%	#N/A	#N/A	21,298	
5595820	9/28/1992	9	2.8	1.55	4.35	4602	86.2121%	#N/A	#N/A	21,298	
5595820	10/23/1992	10	2.8	1.55	4.35	4602	86.2121%	#N/A	#N/A	21,298	
5595820	10/26/1992	10	2.8	1.55	4.35	4602	86.2121%	#N/A	#N/A	21,298	
5595820	6/16/1993	6	2.8	1.55	4.35	4602	86.2121%	#N/A	#N/A	21,298	
5595820	8/15/1994	8	2.8	1.55	4.35	4602	86.2121%	#N/A	#N/A	21,298	
5595820	9/17/1994	9	2.8	1.55	4.35	4602	86.2121%	#N/A	#N/A	21,298	
5595820	9/18/1994	9	2.8	1.55	4.35	4602	86.2121%	#N/A	#N/A	21,298	
5595820	9/20/1994	9	2.8	1.55	4.35	4602	86.2121%	#N/A	#N/A	21,298	
5595820	9/30/1994	9	2.8	1.55	4.35	4602	86.2121%	#N/A	#N/A	21,298	
5595820	10/26/1994	10	2.8	1.55	4.35	4602	86.2121%	#N/A	#N/A	21,298	
5595820	10/16/1995	10	2.8	1.55	4.35	4602	86.2121%	#N/A	#N/A	21,298	
5595820	7/13/1996	7	2.8	1.55	4.35	4602	86.2121%	#N/A	#N/A	21,298	
5595820	7/14/1996	7	2.8	1.55	4.35	4602	86.2121%	#N/A	#N/A	21,298	
5595820	9/28/1997	9	2.8	1.55	4.35	4602	86.2121%	#N/A	#N/A	21,298	
5595820	10/2/1998	10	2.8	1.55	4.35	4602	86.2121%	#N/A	#N/A	21,298	
5595820	10/5/1998	10	2.8	1.55	4.35	4602	86.2121%	#N/A	#N/A	21,298	
5595820	9/11/1999	9	2.8	1.55	4.35	4602	86.2121%	#N/A	#N/A	21,298	
5595820	9/17/1999	9	2.8	1.55	4.35	4602	86.2121%	#N/A	#N/A	21,298	
5595820	9/25/1999	9	2.8	1.55	4.35	4602	86.2121%	#N/A	#N/A	21,298	
5595820	9/18/2000	9	2.8	1.55	4.35	4602	86.2121%	#N/A	#N/A	21,298	
5595820	9/19/2000	9	2.8	1.55	4.35	4602	86.2121%	#N/A	#N/A	21,298	
5595820	9/23/2000	9	2.8	1.55	4.35	4602	86.2121%	#N/A	#N/A	21,298	
5595820	10/7/2000	10	2.8	1.55	4.35	4602	86.2121%	#N/A	#N/A	21,298	
5595820	10/8/2000	10	2.8	1.55	4.35	4602	86.2121%	#N/A	#N/A	21,298	
5595820	10/9/2000	10	2.8	1.55	4.35	4602	86.2121%	#N/A	#N/A	21,298	
5595820	10/12/2000	10	2.8	1.55	4.35	4602	86.2121%	#N/A	#N/A	21,298	
5595820	10/13/2000	10	2.8	1.55	4.35	4602	86.2121%	#N/A	#N/A	21,298	
5595820	10/23/2000	10	2.8	1.55	4.35	4602	86.2121%	#N/A	#N/A	21,298	
5595820	10/9/2001	10	2.8	1.55	4.35	4602	86.2121%	#N/A	#N/A	21,298	
5595820	8/21/2002	8	2.8	1.55	4.35	4602	86.2121%	#N/A	#N/A	21,298	
5595820	8/22/2002	8	2.8	1.55	4.35	4602	86.2121%	#N/A	#N/A	21,298	
5595820	8/25/2002	8	2.8	1.55	4.35	4602	86.2121%	#N/A	#N/A	21,298	
5595820	8/26/2002	8	2.8	1.55	4.35	4602	86.2121%	#N/A	#N/A	21,298	
5595820	8/27/2002	8	2.8	1.55	4.35	4602	86.2121%	#N/A	#N/A	21,298	
5595820	9/2/2002	9	2.8	1.55	4.35	4602	86.2121%	#N/A	#N/A	21,298	
5595820	9/5/2002	9	2.8	1.55	4.35	4602	86.2121%	#N/A	#N/A	21,298	
5595820	9/9/2002	9	2.8	1.55	4.35	4602	86.2121%	#N/A	#N/A	21,298	
5595820	9/10/2002	9	2.8	1.55	4.35	4602	86.2121%	#N/A	#N/A	21,298	
5595820	9/13/2002	9	2.8	1.55	4.35	4602	86.2121%	#N/A	#N/A	21,298	
5595820	9/14/2002	9	2.8	1.55	4.35	4602	86.2121%	#N/A	#N/A	21,298	
5595820	9/25/2002	9	2.8	1.55	4.35	4602	86.2121%	#N/A	#N/A	21,298	
5595820	9/26/2002	9	2.8	1.55	4.35	4602	86.2121%	#N/A	#N/A	21,298	
5595820	9/27/2002	9	2.8	1.55	4.35	4602	86.2121%	#N/A	#N/A	21,298	
5595820	10/6/2002	10	2.8	1.55	4.35	4602	86.2121%	#N/A	#N/A	21,298	
5595820	10/11/2002	10	2.8	1.55	4.35	4602	86.2121%	#N/A	#N/A	21,298	
5595820	8/9/2003	8	2.8	1.55	4.35	4602	86.2121%	#N/A	#N/A	21,298	
5595820	9/21/2003	9	2.8	1.55	4.35	4602	86.2121%	#N/A	#N/A	21,298	
5595820	9/25/2003	9	2.8	1.55	4.35	4602	86.2121%	#N/A	#N/A	21,298	
5595820	10/5/2003	10	2.8	1.55	4.35	4602	86.2121%	#N/A	#N/A	21,298	
5595820	9/2/2006	9	2.8	1.55	4.35	4602	86.2121%	#N/A	#N/A	21,298	
5595820	9/17/2006	9	2.8	1.55	4.35	4602	86.2121%	#N/A	#N/A	21,298	
5595820	10/24/2006	10	2.8	1.55	4.35	4602	86.2121%	#N/A	#N/A	21,298	
5595820	6/9/2007	6	2.8	1.55	4.35	4602	86.2121%	#N/A	#N/A	21,298	
5595820	8/4/2007	8	2.8	1.55	4.35	4602	86.2121%	#N/A	#N/A	21,298	
5595820	8/5/2007	8	2.8	1.55	4.35	4602	86.2121%	#N/A	#N/A	21,298	
5595820	8/18/2007	8	2.8	1.55	4.35	4602	86.2121%	#N/A	#N/A	21,298	
5595820	8/21/2007	8	2.8	1.55	4.35	4602	86.2121%	#N/A	#N/A	21,298	
5595820	8/22/2007	8	2.8	1.55	4.35	4602	86.2121%	#N/A	#N/A	21,298	
5595820	9/19/2007	9	2.8	1.55	4.35	4602	86.2121%	#N/A	#N/A	21,298	
5595820	10/31/2007	10	2.8	1.55	4.35	4602	86.2121%	#N/A	#N/A	21,298	
5595820	9/26/2008	9	2.8	1.55	4.35	4602	86.2121%	#N/A	#N/A	21,298	
5595820	10/2/2008	10	2.8	1.55	4.35	4602	86.2121%	#N/A	#N/A	21,298	
5595820	10/11/2008	10	2.8	1.55	4.35	4602	86.2121%	#N/A	#N/A	21,298	
5595820	10/12/2008	10	2.8	1.55	4.35	4602	86.2121%	#N/A	#N/A	21,298	

Gage ID	Date	Month	Surrogate Gage Discharge (CFS)	Watershed Area Ratio	NJ-07 Q Calculated flow (CFS)	Rank	Flow Exceedance %	Fecal Coliform (col/100ml)	Actual Load (Mil Col/day)	Allowable Load (Mil Col/day)	Actual Load (Mil Col/day)
5595820	8/28/2010	8	2.8	1.55	4.35	4602	86.2121%	#N/A	#N/A	21,298	
5595820	9/9/2010	9	2.8	1.55	4.35	4602	86.2121%	#N/A	#N/A	21,298	
5595820	9/13/2010	9	2.8	1.55	4.35	4602	86.2121%	#N/A	#N/A	21,298	
5595820	10/2/2010	10	2.8	1.55	4.35	4602	86.2121%	#N/A	#N/A	21,298	
5595820	10/4/2010	10	2.8	1.55	4.35	4602	86.2121%	#N/A	#N/A	21,298	
5595820	10/13/2010	10	2.8	1.55	4.35	4602	86.2121%	#N/A	#N/A	21,298	
5595820	10/15/2010	10	2.8	1.55	4.35	4602	86.2121%	#N/A	#N/A	21,298	
5595820	10/18/2010	10	2.8	1.55	4.35	4602	86.2121%	#N/A	#N/A	21,298	
5595820	9/1/2011	9	2.8	1.55	4.35	4602	86.2121%	#N/A	#N/A	21,298	
5595820	10/7/2011	10	2.8	1.55	4.35	4602	86.2121%	#N/A	#N/A	21,298	
5595820	6/2/2012	6	2.8	1.55	4.35	4602	86.2121%	#N/A	#N/A	21,298	
5595820	7/15/2012	7	2.8	1.55	4.35	4602	86.2121%	#N/A	#N/A	21,298	
5595820	7/16/2012	7	2.8	1.55	4.35	4602	86.2121%	#N/A	#N/A	21,298	
5595820	7/23/2012	7	2.8	1.55	4.35	4602	86.2121%	#N/A	#N/A	21,298	
5595820	8/2/2012	8	2.8	1.55	4.35	4602	86.2121%	#N/A	#N/A	21,298	
5595820	8/14/2012	8	2.8	1.55	4.35	4602	86.2121%	#N/A	#N/A	21,298	
5595820	9/5/2013	9	2.8	1.55	4.35	4602	86.2121%	#N/A	#N/A	21,298	
5595820	9/6/2013	9	2.8	1.55	4.35	4602	86.2121%	#N/A	#N/A	21,298	
5595820	9/28/2013	9	2.8	1.55	4.35	4602	86.2121%	#N/A	#N/A	21,298	
5595820	10/17/2013	10	2.8	1.55	4.35	4602	86.2121%	#N/A	#N/A	21,298	
5595820	10/21/2013	10	2.8	1.55	4.35	4602	86.2121%	#N/A	#N/A	21,298	
5595820	7/24/2014	7	2.8	1.55	4.35	4602	86.2121%	#N/A	#N/A	21,298	
5595820	7/25/2014	7	2.8	1.55	4.35	4602	86.2121%	#N/A	#N/A	21,298	
5595820	7/29/2014	7	2.8	1.55	4.35	4602	86.2121%	#N/A	#N/A	21,298	
5595820	9/26/2014	9	2.8	1.55	4.35	4602	86.2121%	#N/A	#N/A	21,298	
5595820	9/27/2014	9	2.8	1.55	4.35	4602	86.2121%	#N/A	#N/A	21,298	
5595820	9/28/2014	9	2.8	1.55	4.35	4602	86.2121%	#N/A	#N/A	21,298	
5595820	8/26/1986	8	2.7	1.55	4.20	4720	88.4226%	#N/A	#N/A	20,537	
5595820	8/29/1986	8	2.7	1.55	4.20	4720	88.4226%	#N/A	#N/A	20,537	
5595820	8/30/1986	8	2.7	1.55	4.20	4720	88.4226%	#N/A	#N/A	20,537	
5595820	9/4/1986	9	2.7	1.55	4.20	4720	88.4226%	#N/A	#N/A	20,537	
5595820	9/7/1986	9	2.7	1.55	4.20	4720	88.4226%	#N/A	#N/A	20,537	
5595820	9/9/1986	9	2.7	1.55	4.20	4720	88.4226%	#N/A	#N/A	20,537	
5595820	6/27/1987	6	2.7	1.55	4.20	4720	88.4226%	#N/A	#N/A	20,537	
5595820	10/4/1987	10	2.7	1.55	4.20	4720	88.4226%	#N/A	#N/A	20,537	
5595820	10/6/1987	10	2.7	1.55	4.20	4720	88.4226%	#N/A	#N/A	20,537	
5595820	7/9/1988	7	2.7	1.55	4.20	4720	88.4226%	#N/A	#N/A	20,537	
5595820	7/10/1988	7	2.7	1.55	4.20	4720	88.4226%	#N/A	#N/A	20,537	
5595820	9/10/1988	9	2.7	1.55	4.20	4720	88.4226%	#N/A	#N/A	20,537	
5595820	8/14/1989	8	2.7	1.55	4.20	4720	88.4226%	#N/A	#N/A	20,537	
5595820	9/8/1989	9	2.7	1.55	4.20	4720	88.4226%	#N/A	#N/A	20,537	
5595820	6/10/1991	6	2.7	1.55	4.20	4720	88.4226%	#N/A	#N/A	20,537	
5595820	6/12/1991	6	2.7	1.55	4.20	4720	88.4226%	#N/A	#N/A	20,537	
5595820	6/21/1991	6	2.7	1.55	4.20	4720	88.4226%	#N/A	#N/A	20,537	
5595820	7/24/1991	7	2.7	1.55	4.20	4720	88.4226%	#N/A	#N/A	20,537	
5595820	7/25/1991	7	2.7	1.55	4.20	4720	88.4226%	#N/A	#N/A	20,537	
5595820	7/26/1991	7	2.7	1.55	4.20	4720	88.4226%	#N/A	#N/A	20,537	
5595820	8/6/1991	8	2.7	1.55	4.20	4720	88.4226%	#N/A	#N/A	20,537	
5595820	8/7/1991	8	2.7	1.55	4.20	4720	88.4226%	#N/A	#N/A	20,537	
5595820	8/8/1991	8	2.7	1.55	4.20	4720	88.4226%	#N/A	#N/A	20,537	
5595820	8/11/1991	8	2.7	1.55	4.20	4720	88.4226%	#N/A	#N/A	20,537	
5595820	8/21/1991	8	2.7	1.55	4.20	4720	88.4226%	#N/A	#N/A	20,537	
5595820	8/24/1991	8	2.7	1.55	4.20	4720	88.4226%	#N/A	#N/A	20,537	
5595820	8/27/1991	8	2.7	1.55	4.20	4720	88.4226%	#N/A	#N/A	20,537	
5595820	9/20/1991	9	2.7	1.55	4.20	4720	88.4226%	#N/A	#N/A	20,537	
5595820	9/27/1991	9	2.7	1.55	4.20	4720	88.4226%	#N/A	#N/A	20,537	
5595820	9/28/1991	9	2.7	1.55	4.20	4720	88.4226%	#N/A	#N/A	20,537	
5595820	7/24/1992	7	2.7	1.55	4.20	4720	88.4226%	#N/A	#N/A	20,537	
5595820	10/14/1992	10	2.7	1.55	4.20	4720	88.4226%	#N/A	#N/A	20,537	
5595820	10/15/1992	10	2.7	1.55	4.20	4720	88.4226%	#N/A	#N/A	20,537	
5595820	10/24/1992	10	2.7	1.55	4.20	4720	88.4226%	#N/A	#N/A	20,537	
5595820	8/26/1993	8	2.7	1.55	4.20	4720	88.4226%	#N/A	#N/A	20,537	
5595820	8/28/1993	8	2.7	1.55	4.20	4720	88.4226%	#N/A	#N/A	20,537	
5595820	8/16/1994	8	2.7	1.55	4.20	4720	88.4226%	#N/A	#N/A	20,537	
5595820	8/19/1994	8	2.7	1.55	4.20	4720	88.4226%	#N/A	#N/A	20,537	
5595820	8/22/1994	8	2.7	1.55	4.20	4720	88.4226%	#N/A	#N/A	20,537	
5595820	9/1/1994	9	2.7	1.55	4.20	4720	88.4226%	#N/A	#N/A	20,537	
5595820	9/15/1994	9	2.7	1.55	4.20	4720	88.4226%	#N/A	#N/A	20,537	
5595820	10/20/1994	10	2.7	1.55	4.20	4720	88.4226%	#N/A	#N/A	20,537	

Gage ID	Date	Month	Surrogate Gage Discharge (CFS)	Watershed Area Ratio	NJ-07 Q Calculated flow (CFS)	Rank	Flow Exceedance %	Fecal Coliform (col/100ml)	Actual Load (Mil Col/day)	Allowable Load (Mil Col/day)	Actual Load (Mil Col/day)
5595820	10/28/1994	10	2.7	1.55	4.20	4720	88.4226%	#N/A	#N/A	20,537	
5595820	8/28/1995	8	2.7	1.55	4.20	4720	88.4226%	#N/A	#N/A	20,537	
5595820	8/29/1995	8	2.7	1.55	4.20	4720	88.4226%	#N/A	#N/A	20,537	
5595820	10/17/1995	10	2.7	1.55	4.20	4720	88.4226%	#N/A	#N/A	20,537	
5595820	9/1/1998	9	2.7	1.55	4.20	4720	88.4226%	#N/A	#N/A	20,537	
5595820	10/3/1998	10	2.7	1.55	4.20	4720	88.4226%	#N/A	#N/A	20,537	
5595820	10/4/1998	10	2.7	1.55	4.20	4720	88.4226%	#N/A	#N/A	20,537	
5595820	9/26/1999	9	2.7	1.55	4.20	4720	88.4226%	#N/A	#N/A	20,537	
5595820	9/16/2000	9	2.7	1.55	4.20	4720	88.4226%	#N/A	#N/A	20,537	
5595820	9/24/2000	9	2.7	1.55	4.20	4720	88.4226%	#N/A	#N/A	20,537	
5595820	10/3/2000	10	2.7	1.55	4.20	4720	88.4226%	#N/A	#N/A	20,537	
5595820	10/5/2000	10	2.7	1.55	4.20	4720	88.4226%	#N/A	#N/A	20,537	
5595820	10/22/2000	10	2.7	1.55	4.20	4720	88.4226%	#N/A	#N/A	20,537	
5595820	8/12/2002	8	2.7	1.55	4.20	4720	88.4226%	#N/A	#N/A	20,537	
5595820	9/1/2002	9	2.7	1.55	4.20	4720	88.4226%	#N/A	#N/A	20,537	
5595820	9/4/2002	9	2.7	1.55	4.20	4720	88.4226%	#N/A	#N/A	20,537	
5595820	9/11/2002	9	2.7	1.55	4.20	4720	88.4226%	#N/A	#N/A	20,537	
5595820	9/12/2002	9	2.7	1.55	4.20	4720	88.4226%	#N/A	#N/A	20,537	
5595820	9/16/2002	9	2.7	1.55	4.20	4720	88.4226%	#N/A	#N/A	20,537	
5595820	10/3/2002	10	2.7	1.55	4.20	4720	88.4226%	#N/A	#N/A	20,537	
5595820	10/27/2002	10	2.7	1.55	4.20	4720	88.4226%	#N/A	#N/A	20,537	
5595820	8/25/2003	8	2.7	1.55	4.20	4720	88.4226%	#N/A	#N/A	20,537	
5595820	8/27/2003	8	2.7	1.55	4.20	4720	88.4226%	#N/A	#N/A	20,537	
5595820	9/19/2003	9	2.7	1.55	4.20	4720	88.4226%	#N/A	#N/A	20,537	
5595820	9/20/2003	9	2.7	1.55	4.20	4720	88.4226%	#N/A	#N/A	20,537	
5595820	9/15/2006	9	2.7	1.55	4.20	4720	88.4226%	#N/A	#N/A	20,537	
5595820	8/20/2007	8	2.7	1.55	4.20	4720	88.4226%	#N/A	#N/A	20,537	
5595820	9/20/2007	9	2.7	1.55	4.20	4720	88.4226%	#N/A	#N/A	20,537	
5595820	9/23/2007	9	2.7	1.55	4.20	4720	88.4226%	#N/A	#N/A	20,537	
5595820	10/29/2007	10	2.7	1.55	4.20	4720	88.4226%	#N/A	#N/A	20,537	
5595820	9/25/2008	9	2.7	1.55	4.20	4720	88.4226%	#N/A	#N/A	20,537	
5595820	10/1/2008	10	2.7	1.55	4.20	4720	88.4226%	#N/A	#N/A	20,537	
5595820	8/19/2010	8	2.7	1.55	4.20	4720	88.4226%	#N/A	#N/A	20,537	
5595820	8/20/2010	8	2.7	1.55	4.20	4720	88.4226%	#N/A	#N/A	20,537	
5595820	9/7/2010	9	2.7	1.55	4.20	4720	88.4226%	#N/A	#N/A	20,537	
5595820	9/8/2010	9	2.7	1.55	4.20	4720	88.4226%	#N/A	#N/A	20,537	
5595820	9/18/2010	9	2.7	1.55	4.20	4720	88.4226%	#N/A	#N/A	20,537	
5595820	10/3/2010	10	2.7	1.55	4.20	4720	88.4226%	#N/A	#N/A	20,537	
5595820	10/9/2010	10	2.7	1.55	4.20	4720	88.4226%	#N/A	#N/A	20,537	
5595820	10/10/2010	10	2.7	1.55	4.20	4720	88.4226%	#N/A	#N/A	20,537	
5595820	9/2/2011	9	2.7	1.55	4.20	4720	88.4226%	#N/A	#N/A	20,537	
5595820	10/8/2011	10	2.7	1.55	4.20	4720	88.4226%	#N/A	#N/A	20,537	
5595820	10/12/2011	10	2.7	1.55	4.20	4720	88.4226%	#N/A	#N/A	20,537	
5595820	7/24/2012	7	2.7	1.55	4.20	4720	88.4226%	#N/A	#N/A	20,537	
5595820	7/28/2012	7	2.7	1.55	4.20	4720	88.4226%	#N/A	#N/A	20,537	
5595820	7/30/2012	7	2.7	1.55	4.20	4720	88.4226%	#N/A	#N/A	20,537	
5595820	7/31/2012	7	2.7	1.55	4.20	4720	88.4226%	#N/A	#N/A	20,537	
5595820	8/11/2012	8	2.7	1.55	4.20	4720	88.4226%	#N/A	#N/A	20,537	
5595820	8/31/2013	8	2.7	1.55	4.20	4720	88.4226%	#N/A	#N/A	20,537	
5595820	9/9/2013	9	2.7	1.55	4.20	4720	88.4226%	#N/A	#N/A	20,537	
5595820	9/12/2013	9	2.7	1.55	4.20	4720	88.4226%	#N/A	#N/A	20,537	
5595820	10/12/2013	10	2.7	1.55	4.20	4720	88.4226%	#N/A	#N/A	20,537	
5595820	10/22/2013	10	2.7	1.55	4.20	4720	88.4226%	#N/A	#N/A	20,537	
5595820	7/30/2014	7	2.7	1.55	4.20	4720	88.4226%	#N/A	#N/A	20,537	
5595820	8/6/2014	8	2.7	1.55	4.20	4720	88.4226%	#N/A	#N/A	20,537	
5595820	9/29/2014	9	2.7	1.55	4.20	4720	88.4226%	#N/A	#N/A	20,537	
5595820	9/30/2014	9	2.7	1.55	4.20	4720	88.4226%	#N/A	#N/A	20,537	
5595820	6/19/1986	6	2.6	1.55	4.04	4819	90.2773%	#N/A	#N/A	19,777	
5595820	8/12/1986	8	2.6	1.55	4.04	4819	90.2773%	#N/A	#N/A	19,777	
5595820	8/18/1986	8	2.6	1.55	4.04	4819	90.2773%	#N/A	#N/A	19,777	
5595820	8/19/1986	8	2.6	1.55	4.04	4819	90.2773%	#N/A	#N/A	19,777	
5595820	8/24/1986	8	2.6	1.55	4.04	4819	90.2773%	#N/A	#N/A	19,777	
5595820	9/3/1986	9	2.6	1.55	4.04	4819	90.2773%	#N/A	#N/A	19,777	
5595820	9/26/1987	9	2.6	1.55	4.04	4819	90.2773%	#N/A	#N/A	19,777	
5595820	6/2/1988	6	2.6	1.55	4.04	4819	90.2773%	#N/A	#N/A	19,777	
5595820	8/24/1988	8	2.6	1.55	4.04	4819	90.2773%	#N/A	#N/A	19,777	
5595820	8/31/1988	8	2.6	1.55	4.04	4819	90.2773%	#N/A	#N/A	19,777	
5595820	8/18/1989	8	2.6	1.55	4.04	4819	90.2773%	#N/A	#N/A	19,777	
5595820	10/20/1989	10	2.6	1.55	4.04	4819	90.2773%	#N/A	#N/A	19,777	

Gage ID	Date	Month	Surrogate Gage Discharge (CFS)	Watershed Area Ratio	NJ-07 Q Calculated flow (CFS)	Rank	Flow Exceedance %	Fecal Coliform (col/100ml)	Actual Load (Mil Col/day)	Allowable Load (Mil Col/day)	Actual Load (Mil Col/day)
5595820	10/24/1989	10	2.6	1.55	4.04	4819	90.2773%	#N/A	#N/A	19,777	
5595820	8/3/1990	8	2.6	1.55	4.04	4819	90.2773%	#N/A	#N/A	19,777	
5595820	6/22/1991	6	2.6	1.55	4.04	4819	90.2773%	#N/A	#N/A	19,777	
5595820	6/25/1991	6	2.6	1.55	4.04	4819	90.2773%	#N/A	#N/A	19,777	
5595820	6/27/1991	6	2.6	1.55	4.04	4819	90.2773%	#N/A	#N/A	19,777	
5595820	6/28/1991	6	2.6	1.55	4.04	4819	90.2773%	#N/A	#N/A	19,777	
5595820	7/14/1991	7	2.6	1.55	4.04	4819	90.2773%	#N/A	#N/A	19,777	
5595820	7/17/1991	7	2.6	1.55	4.04	4819	90.2773%	#N/A	#N/A	19,777	
5595820	7/27/1991	7	2.6	1.55	4.04	4819	90.2773%	#N/A	#N/A	19,777	
5595820	8/2/1991	8	2.6	1.55	4.04	4819	90.2773%	#N/A	#N/A	19,777	
5595820	8/13/1991	8	2.6	1.55	4.04	4819	90.2773%	#N/A	#N/A	19,777	
5595820	8/20/1991	8	2.6	1.55	4.04	4819	90.2773%	#N/A	#N/A	19,777	
5595820	8/26/1991	8	2.6	1.55	4.04	4819	90.2773%	#N/A	#N/A	19,777	
5595820	8/29/1991	8	2.6	1.55	4.04	4819	90.2773%	#N/A	#N/A	19,777	
5595820	9/29/1991	9	2.6	1.55	4.04	4819	90.2773%	#N/A	#N/A	19,777	
5595820	7/25/1992	7	2.6	1.55	4.04	4819	90.2773%	#N/A	#N/A	19,777	
5595820	7/26/1992	7	2.6	1.55	4.04	4819	90.2773%	#N/A	#N/A	19,777	
5595820	7/27/1992	7	2.6	1.55	4.04	4819	90.2773%	#N/A	#N/A	19,777	
5595820	8/8/1992	8	2.6	1.55	4.04	4819	90.2773%	#N/A	#N/A	19,777	
5595820	8/31/1992	8	2.6	1.55	4.04	4819	90.2773%	#N/A	#N/A	19,777	
5595820	10/10/1992	10	2.6	1.55	4.04	4819	90.2773%	#N/A	#N/A	19,777	
5595820	10/12/1992	10	2.6	1.55	4.04	4819	90.2773%	#N/A	#N/A	19,777	
5595820	10/13/1992	10	2.6	1.55	4.04	4819	90.2773%	#N/A	#N/A	19,777	
5595820	10/25/1992	10	2.6	1.55	4.04	4819	90.2773%	#N/A	#N/A	19,777	
5595820	8/30/1993	8	2.6	1.55	4.04	4819	90.2773%	#N/A	#N/A	19,777	
5595820	8/31/1993	8	2.6	1.55	4.04	4819	90.2773%	#N/A	#N/A	19,777	
5595820	8/23/1994	8	2.6	1.55	4.04	4819	90.2773%	#N/A	#N/A	19,777	
5595820	9/2/1994	9	2.6	1.55	4.04	4819	90.2773%	#N/A	#N/A	19,777	
5595820	9/7/1994	9	2.6	1.55	4.04	4819	90.2773%	#N/A	#N/A	19,777	
5595820	9/9/1994	9	2.6	1.55	4.04	4819	90.2773%	#N/A	#N/A	19,777	
5595820	9/14/1994	9	2.6	1.55	4.04	4819	90.2773%	#N/A	#N/A	19,777	
5595820	10/16/1994	10	2.6	1.55	4.04	4819	90.2773%	#N/A	#N/A	19,777	
5595820	10/21/1994	10	2.6	1.55	4.04	4819	90.2773%	#N/A	#N/A	19,777	
5595820	10/24/1994	10	2.6	1.55	4.04	4819	90.2773%	#N/A	#N/A	19,777	
5595820	10/25/1994	10	2.6	1.55	4.04	4819	90.2773%	#N/A	#N/A	19,777	
5595820	8/22/1995	8	2.6	1.55	4.04	4819	90.2773%	#N/A	#N/A	19,777	
5595820	8/23/1995	8	2.6	1.55	4.04	4819	90.2773%	#N/A	#N/A	19,777	
5595820	8/25/1995	8	2.6	1.55	4.04	4819	90.2773%	#N/A	#N/A	19,777	
5595820	10/28/1995	10	2.6	1.55	4.04	4819	90.2773%	#N/A	#N/A	19,777	
5595820	7/16/1996	7	2.6	1.55	4.04	4819	90.2773%	#N/A	#N/A	19,777	
5595820	9/9/2000	9	2.6	1.55	4.04	4819	90.2773%	#N/A	#N/A	19,777	
5595820	9/17/2000	9	2.6	1.55	4.04	4819	90.2773%	#N/A	#N/A	19,777	
5595820	10/4/2000	10	2.6	1.55	4.04	4819	90.2773%	#N/A	#N/A	19,777	
5595820	10/31/2000	10	2.6	1.55	4.04	4819	90.2773%	#N/A	#N/A	19,777	
5595820	9/15/2002	9	2.6	1.55	4.04	4819	90.2773%	#N/A	#N/A	19,777	
5595820	10/1/2002	10	2.6	1.55	4.04	4819	90.2773%	#N/A	#N/A	19,777	
5595820	10/2/2002	10	2.6	1.55	4.04	4819	90.2773%	#N/A	#N/A	19,777	
5595820	10/7/2002	10	2.6	1.55	4.04	4819	90.2773%	#N/A	#N/A	19,777	
5595820	10/13/2002	10	2.6	1.55	4.04	4819	90.2773%	#N/A	#N/A	19,777	
5595820	8/10/2003	8	2.6	1.55	4.04	4819	90.2773%	#N/A	#N/A	19,777	
5595820	8/11/2003	8	2.6	1.55	4.04	4819	90.2773%	#N/A	#N/A	19,777	
5595820	8/12/2003	8	2.6	1.55	4.04	4819	90.2773%	#N/A	#N/A	19,777	
5595820	8/22/2003	8	2.6	1.55	4.04	4819	90.2773%	#N/A	#N/A	19,777	
5595820	8/26/2003	8	2.6	1.55	4.04	4819	90.2773%	#N/A	#N/A	19,777	
5595820	8/22/2006	8	2.6	1.55	4.04	4819	90.2773%	#N/A	#N/A	19,777	
5595820	8/23/2006	8	2.6	1.55	4.04	4819	90.2773%	#N/A	#N/A	19,777	
5595820	9/3/2006	9	2.6	1.55	4.04	4819	90.2773%	#N/A	#N/A	19,777	
5595820	8/19/2007	8	2.6	1.55	4.04	4819	90.2773%	#N/A	#N/A	19,777	
5595820	8/23/2007	8	2.6	1.55	4.04	4819	90.2773%	#N/A	#N/A	19,777	
5595820	8/30/2007	8	2.6	1.55	4.04	4819	90.2773%	#N/A	#N/A	19,777	
5595820	8/31/2007	8	2.6	1.55	4.04	4819	90.2773%	#N/A	#N/A	19,777	
5595820	9/11/2007	9	2.6	1.55	4.04	4819	90.2773%	#N/A	#N/A	19,777	
5595820	9/13/2007	9	2.6	1.55	4.04	4819	90.2773%	#N/A	#N/A	19,777	
5595820	9/21/2007	9	2.6	1.55	4.04	4819	90.2773%	#N/A	#N/A	19,777	
5595820	9/22/2007	9	2.6	1.55	4.04	4819	90.2773%	#N/A	#N/A	19,777	
5595820	9/28/2008	9	2.6	1.55	4.04	4819	90.2773%	#N/A	#N/A	19,777	
5595820	9/29/2008	9	2.6	1.55	4.04	4819	90.2773%	#N/A	#N/A	19,777	
5595820	10/3/2008	10	2.6	1.55	4.04	4819	90.2773%	#N/A	#N/A	19,777	
5595820	9/5/2010	9	2.6	1.55	4.04	4819	90.2773%	#N/A	#N/A	19,777	

Gage ID	Date	Month	Surrogate Gage Discharge (CFS)	Watershed Area Ratio	NJ-07 Q Calculated flow (CFS)	Rank	Flow Exceedance %	Fecal Coliform (col/100ml)	Actual Load (Mil Col/day)	Allowable Load (Mil Col/day)	Actual Load (Mil Col/day)
5595820	9/15/2010	9	2.6	1.55	4.04	4819	90.2773%	#N/A	#N/A	19,777	
5595820	9/20/2010	9	2.6	1.55	4.04	4819	90.2773%	#N/A	#N/A	19,777	
5595820	9/26/2010	9	2.6	1.55	4.04	4819	90.2773%	#N/A	#N/A	19,777	
5595820	9/27/2010	9	2.6	1.55	4.04	4819	90.2773%	#N/A	#N/A	19,777	
5595820	10/1/2010	10	2.6	1.55	4.04	4819	90.2773%	#N/A	#N/A	19,777	
5595820	10/5/2010	10	2.6	1.55	4.04	4819	90.2773%	#N/A	#N/A	19,777	
5595820	10/17/2010	10	2.6	1.55	4.04	4819	90.2773%	#N/A	#N/A	19,777	
5595820	10/22/2010	10	2.6	1.55	4.04	4819	90.2773%	#N/A	#N/A	19,777	
5595820	10/28/2010	10	2.6	1.55	4.04	4819	90.2773%	#N/A	#N/A	19,777	
5595820	10/9/2011	10	2.6	1.55	4.04	4819	90.2773%	#N/A	#N/A	19,777	
5595820	6/3/2012	6	2.6	1.55	4.04	4819	90.2773%	#N/A	#N/A	19,777	
5595820	6/4/2012	6	2.6	1.55	4.04	4819	90.2773%	#N/A	#N/A	19,777	
5595820	6/7/2012	6	2.6	1.55	4.04	4819	90.2773%	#N/A	#N/A	19,777	
5595820	7/2/2012	7	2.6	1.55	4.04	4819	90.2773%	40	3,955	19,777	3,955
5595820	7/25/2012	7	2.6	1.55	4.04	4819	90.2773%	#N/A	#N/A	19,777	
5595820	7/26/2012	7	2.6	1.55	4.04	4819	90.2773%	#N/A	#N/A	19,777	
5595820	8/16/2012	8	2.6	1.55	4.04	4819	90.2773%	#N/A	#N/A	19,777	
5595820	9/7/2013	9	2.6	1.55	4.04	4819	90.2773%	#N/A	#N/A	19,777	
5595820	9/10/2013	9	2.6	1.55	4.04	4819	90.2773%	#N/A	#N/A	19,777	
5595820	9/13/2013	9	2.6	1.55	4.04	4819	90.2773%	#N/A	#N/A	19,777	
5595820	9/16/2013	9	2.6	1.55	4.04	4819	90.2773%	#N/A	#N/A	19,777	
5595820	9/17/2013	9	2.6	1.55	4.04	4819	90.2773%	#N/A	#N/A	19,777	
5595820	10/18/2013	10	2.6	1.55	4.04	4819	90.2773%	#N/A	#N/A	19,777	
5595820	7/31/2014	7	2.6	1.55	4.04	4819	90.2773%	#N/A	#N/A	19,777	
5595820	8/1/2014	8	2.6	1.55	4.04	4819	90.2773%	#N/A	#N/A	19,777	
5595820	9/25/2014	9	2.6	1.55	4.04	4819	90.2773%	#N/A	#N/A	19,777	
5595820	8/15/1986	8	2.5	1.55	3.89	4926	92.2818%	#N/A	#N/A	19,016	
5595820	8/20/1986	8	2.5	1.55	3.89	4926	92.2818%	#N/A	#N/A	19,016	
5595820	8/31/1986	8	2.5	1.55	3.89	4926	92.2818%	#N/A	#N/A	19,016	
5595820	9/2/1986	9	2.5	1.55	3.89	4926	92.2818%	#N/A	#N/A	19,016	
5595820	10/7/1987	10	2.5	1.55	3.89	4926	92.2818%	#N/A	#N/A	19,016	
5595820	10/8/1987	10	2.5	1.55	3.89	4926	92.2818%	#N/A	#N/A	19,016	
5595820	8/22/1988	8	2.5	1.55	3.89	4926	92.2818%	#N/A	#N/A	19,016	
5595820	9/1/1988	9	2.5	1.55	3.89	4926	92.2818%	#N/A	#N/A	19,016	
5595820	9/6/1988	9	2.5	1.55	3.89	4926	92.2818%	#N/A	#N/A	19,016	
5595820	9/7/1988	9	2.5	1.55	3.89	4926	92.2818%	#N/A	#N/A	19,016	
5595820	9/9/1988	9	2.5	1.55	3.89	4926	92.2818%	#N/A	#N/A	19,016	
5595820	10/9/1988	10	2.5	1.55	3.89	4926	92.2818%	#N/A	#N/A	19,016	
5595820	8/19/1989	8	2.5	1.55	3.89	4926	92.2818%	#N/A	#N/A	19,016	
5595820	9/20/1989	9	2.5	1.55	3.89	4926	92.2818%	#N/A	#N/A	19,016	
5595820	10/8/1989	10	2.5	1.55	3.89	4926	92.2818%	#N/A	#N/A	19,016	
5595820	7/13/1990	7	2.5	1.55	3.89	4926	92.2818%	#N/A	#N/A	19,016	
5595820	7/21/1990	7	2.5	1.55	3.89	4926	92.2818%	#N/A	#N/A	19,016	
5595820	7/27/1990	7	2.5	1.55	3.89	4926	92.2818%	#N/A	#N/A	19,016	
5595820	7/31/1990	7	2.5	1.55	3.89	4926	92.2818%	#N/A	#N/A	19,016	
5595820	6/23/1991	6	2.5	1.55	3.89	4926	92.2818%	#N/A	#N/A	19,016	
5595820	6/29/1991	6	2.5	1.55	3.89	4926	92.2818%	#N/A	#N/A	19,016	
5595820	6/30/1991	6	2.5	1.55	3.89	4926	92.2818%	#N/A	#N/A	19,016	
5595820	7/7/1991	7	2.5	1.55	3.89	4926	92.2818%	#N/A	#N/A	19,016	
5595820	7/15/1991	7	2.5	1.55	3.89	4926	92.2818%	#N/A	#N/A	19,016	
5595820	7/16/1991	7	2.5	1.55	3.89	4926	92.2818%	#N/A	#N/A	19,016	
5595820	7/18/1991	7	2.5	1.55	3.89	4926	92.2818%	#N/A	#N/A	19,016	
5595820	7/20/1991	7	2.5	1.55	3.89	4926	92.2818%	#N/A	#N/A	19,016	
5595820	7/29/1991	7	2.5	1.55	3.89	4926	92.2818%	#N/A	#N/A	19,016	
5595820	8/9/1991	8	2.5	1.55	3.89	4926	92.2818%	#N/A	#N/A	19,016	
5595820	8/25/1991	8	2.5	1.55	3.89	4926	92.2818%	#N/A	#N/A	19,016	
5595820	8/1/1992	8	2.5	1.55	3.89	4926	92.2818%	#N/A	#N/A	19,016	
5595820	10/11/1992	10	2.5	1.55	3.89	4926	92.2818%	#N/A	#N/A	19,016	
5595820	8/29/1993	8	2.5	1.55	3.89	4926	92.2818%	#N/A	#N/A	19,016	
5595820	8/24/1994	8	2.5	1.55	3.89	4926	92.2818%	#N/A	#N/A	19,016	
5595820	9/3/1994	9	2.5	1.55	3.89	4926	92.2818%	#N/A	#N/A	19,016	
5595820	9/4/1994	9	2.5	1.55	3.89	4926	92.2818%	#N/A	#N/A	19,016	
5595820	9/8/1994	9	2.5	1.55	3.89	4926	92.2818%	#N/A	#N/A	19,016	
5595820	9/10/1994	9	2.5	1.55	3.89	4926	92.2818%	#N/A	#N/A	19,016	
5595820	9/13/1994	9	2.5	1.55	3.89	4926	92.2818%	#N/A	#N/A	19,016	
5595820	9/29/1994	9	2.5	1.55	3.89	4926	92.2818%	#N/A	#N/A	19,016	
5595820	10/22/1994	10	2.5	1.55	3.89	4926	92.2818%	#N/A	#N/A	19,016	
5595820	10/23/1994	10	2.5	1.55	3.89	4926	92.2818%	#N/A	#N/A	19,016	
5595820	8/24/1995	8	2.5	1.55	3.89	4926	92.2818%	#N/A	#N/A	19,016	

Gage ID	Date	Month	Surrogate Gage Discharge (CFS)	Watershed Area Ratio	NJ-07 Q Calculated flow (CFS)	Rank	Flow Exceedance %	Fecal Coliform (col/100ml)	Actual Load (Mil Col/day)	Allowable Load (Mil Col/day)	Actual Load (Mil Col/day)
5595820	8/27/1995	8	2.5	1.55	3.89	4926	92.2818%	#N/A	#N/A	19,016	
5595820	8/30/1995	8	2.5	1.55	3.89	4926	92.2818%	#N/A	#N/A	19,016	
5595820	8/31/1995	8	2.5	1.55	3.89	4926	92.2818%	#N/A	#N/A	19,016	
5595820	9/1/1995	9	2.5	1.55	3.89	4926	92.2818%	#N/A	#N/A	19,016	
5595820	10/18/1995	10	2.5	1.55	3.89	4926	92.2818%	#N/A	#N/A	19,016	
5595820	10/19/1995	10	2.5	1.55	3.89	4926	92.2818%	#N/A	#N/A	19,016	
5595820	10/22/1995	10	2.5	1.55	3.89	4926	92.2818%	#N/A	#N/A	19,016	
5595820	9/28/2002	9	2.5	1.55	3.89	4926	92.2818%	#N/A	#N/A	19,016	
5595820	9/29/2002	9	2.5	1.55	3.89	4926	92.2818%	#N/A	#N/A	19,016	
5595820	9/30/2002	9	2.5	1.55	3.89	4926	92.2818%	#N/A	#N/A	19,016	
5595820	10/5/2002	10	2.5	1.55	3.89	4926	92.2818%	#N/A	#N/A	19,016	
5595820	8/13/2003	8	2.5	1.55	3.89	4926	92.2818%	#N/A	#N/A	19,016	
5595820	8/14/2003	8	2.5	1.55	3.89	4926	92.2818%	#N/A	#N/A	19,016	
5595820	8/15/2003	8	2.5	1.55	3.89	4926	92.2818%	#N/A	#N/A	19,016	
5595820	8/18/2003	8	2.5	1.55	3.89	4926	92.2818%	#N/A	#N/A	19,016	
5595820	8/19/2003	8	2.5	1.55	3.89	4926	92.2818%	#N/A	#N/A	19,016	
5595820	8/20/2003	8	2.5	1.55	3.89	4926	92.2818%	#N/A	#N/A	19,016	
5595820	8/21/2003	8	2.5	1.55	3.89	4926	92.2818%	#N/A	#N/A	19,016	
5595820	8/23/2003	8	2.5	1.55	3.89	4926	92.2818%	#N/A	#N/A	19,016	
5595820	8/24/2003	8	2.5	1.55	3.89	4926	92.2818%	#N/A	#N/A	19,016	
5595820	8/24/2006	8	2.5	1.55	3.89	4926	92.2818%	#N/A	#N/A	19,016	
5595820	8/25/2006	8	2.5	1.55	3.89	4926	92.2818%	#N/A	#N/A	19,016	
5595820	8/26/2006	8	2.5	1.55	3.89	4926	92.2818%	#N/A	#N/A	19,016	
5595820	9/4/2006	9	2.5	1.55	3.89	4926	92.2818%	#N/A	#N/A	19,016	
5595820	9/16/2006	9	2.5	1.55	3.89	4926	92.2818%	#N/A	#N/A	19,016	
5595820	6/10/2007	6	2.5	1.55	3.89	4926	92.2818%	#N/A	#N/A	19,016	
5595820	8/26/2007	8	2.5	1.55	3.89	4926	92.2818%	#N/A	#N/A	19,016	
5595820	9/12/2007	9	2.5	1.55	3.89	4926	92.2818%	#N/A	#N/A	19,016	
5595820	9/14/2007	9	2.5	1.55	3.89	4926	92.2818%	#N/A	#N/A	19,016	
5595820	10/28/2007	10	2.5	1.55	3.89	4926	92.2818%	#N/A	#N/A	19,016	
5595820	9/27/2008	9	2.5	1.55	3.89	4926	92.2818%	#N/A	#N/A	19,016	
5595820	10/6/2008	10	2.5	1.55	3.89	4926	92.2818%	#N/A	#N/A	19,016	
5595820	9/6/2010	9	2.5	1.55	3.89	4926	92.2818%	#N/A	#N/A	19,016	
5595820	9/14/2010	9	2.5	1.55	3.89	4926	92.2818%	#N/A	#N/A	19,016	
5595820	9/28/2010	9	2.5	1.55	3.89	4926	92.2818%	#N/A	#N/A	19,016	
5595820	10/7/2010	10	2.5	1.55	3.89	4926	92.2818%	#N/A	#N/A	19,016	
5595820	10/11/2010	10	2.5	1.55	3.89	4926	92.2818%	#N/A	#N/A	19,016	
5595820	10/20/2010	10	2.5	1.55	3.89	4926	92.2818%	#N/A	#N/A	19,016	
5595820	10/25/2010	10	2.5	1.55	3.89	4926	92.2818%	#N/A	#N/A	19,016	
5595820	10/10/2011	10	2.5	1.55	3.89	4926	92.2818%	#N/A	#N/A	19,016	
5595820	10/11/2011	10	2.5	1.55	3.89	4926	92.2818%	#N/A	#N/A	19,016	
5595820	6/5/2012	6	2.5	1.55	3.89	4926	92.2818%	#N/A	#N/A	19,016	
5595820	6/13/2012	6	2.5	1.55	3.89	4926	92.2818%	#N/A	#N/A	19,016	
5595820	7/29/2012	7	2.5	1.55	3.89	4926	92.2818%	#N/A	#N/A	19,016	
5595820	8/1/2012	8	2.5	1.55	3.89	4926	92.2818%	#N/A	#N/A	19,016	
5595820	8/12/2012	8	2.5	1.55	3.89	4926	92.2818%	#N/A	#N/A	19,016	
5595820	9/8/2013	9	2.5	1.55	3.89	4926	92.2818%	#N/A	#N/A	19,016	
5595820	6/20/1986	6	2.4	1.55	3.73	5016	93.9678%	#N/A	#N/A	18,255	
5595820	8/21/1986	8	2.4	1.55	3.73	5016	93.9678%	#N/A	#N/A	18,255	
5595820	8/22/1986	8	2.4	1.55	3.73	5016	93.9678%	#N/A	#N/A	18,255	
5595820	8/23/1986	8	2.4	1.55	3.73	5016	93.9678%	#N/A	#N/A	18,255	
5595820	6/28/1987	6	2.4	1.55	3.73	5016	93.9678%	#N/A	#N/A	18,255	
5595820	6/25/1988	6	2.4	1.55	3.73	5016	93.9678%	#N/A	#N/A	18,255	
5595820	7/6/1988	7	2.4	1.55	3.73	5016	93.9678%	#N/A	#N/A	18,255	
5595820	7/7/1988	7	2.4	1.55	3.73	5016	93.9678%	#N/A	#N/A	18,255	
5595820	8/26/1988	8	2.4	1.55	3.73	5016	93.9678%	#N/A	#N/A	18,255	
5595820	10/16/1988	10	2.4	1.55	3.73	5016	93.9678%	#N/A	#N/A	18,255	
5595820	6/13/1991	6	2.4	1.55	3.73	5016	93.9678%	#N/A	#N/A	18,255	
5595820	7/1/1991	7	2.4	1.55	3.73	5016	93.9678%	#N/A	#N/A	18,255	
5595820	7/19/1991	7	2.4	1.55	3.73	5016	93.9678%	#N/A	#N/A	18,255	
5595820	7/21/1991	7	2.4	1.55	3.73	5016	93.9678%	#N/A	#N/A	18,255	
5595820	7/23/1991	7	2.4	1.55	3.73	5016	93.9678%	#N/A	#N/A	18,255	
5595820	7/28/1991	7	2.4	1.55	3.73	5016	93.9678%	#N/A	#N/A	18,255	
5595820	7/31/1991	7	2.4	1.55	3.73	5016	93.9678%	#N/A	#N/A	18,255	
5595820	8/30/1991	8	2.4	1.55	3.73	5016	93.9678%	#N/A	#N/A	18,255	
5595820	7/28/1992	7	2.4	1.55	3.73	5016	93.9678%	#N/A	#N/A	18,255	
5595820	7/30/1992	7	2.4	1.55	3.73	5016	93.9678%	#N/A	#N/A	18,255	
5595820	7/31/1992	7	2.4	1.55	3.73	5016	93.9678%	#N/A	#N/A	18,255	
5595820	8/3/1992	8	2.4	1.55	3.73	5016	93.9678%	#N/A	#N/A	18,255	

Gage ID	Date	Month	Surrogate Gage Discharge (CFS)	Watershed Area Ratio	NJ-07 Q Calculated flow (CFS)	Rank	Flow Exceedance %	Fecal Coliform (col/100ml)	Actual Load (Mil Col/day)	Allowable Load (Mil Col/day)	Actual Load (Mil Col/day)
5595820	8/4/1992	8	2.4	1.55	3.73	5016	93.9678%	#N/A	#N/A	18,255	
5595820	8/6/1992	8	2.4	1.55	3.73	5016	93.9678%	#N/A	#N/A	18,255	
5595820	8/7/1992	8	2.4	1.55	3.73	5016	93.9678%	#N/A	#N/A	18,255	
5595820	8/21/1992	8	2.4	1.55	3.73	5016	93.9678%	#N/A	#N/A	18,255	
5595820	9/14/1992	9	2.4	1.55	3.73	5016	93.9678%	#N/A	#N/A	18,255	
5595820	10/8/1992	10	2.4	1.55	3.73	5016	93.9678%	#N/A	#N/A	18,255	
5595820	9/1/1993	9	2.4	1.55	3.73	5016	93.9678%	#N/A	#N/A	18,255	
5595820	8/25/1994	8	2.4	1.55	3.73	5016	93.9678%	#N/A	#N/A	18,255	
5595820	8/26/1994	8	2.4	1.55	3.73	5016	93.9678%	#N/A	#N/A	18,255	
5595820	8/27/1994	8	2.4	1.55	3.73	5016	93.9678%	#N/A	#N/A	18,255	
5595820	8/30/1994	8	2.4	1.55	3.73	5016	93.9678%	#N/A	#N/A	18,255	
5595820	9/11/1994	9	2.4	1.55	3.73	5016	93.9678%	#N/A	#N/A	18,255	
5595820	9/12/1994	9	2.4	1.55	3.73	5016	93.9678%	#N/A	#N/A	18,255	
5595820	10/10/1994	10	2.4	1.55	3.73	5016	93.9678%	#N/A	#N/A	18,255	
5595820	10/14/1994	10	2.4	1.55	3.73	5016	93.9678%	#N/A	#N/A	18,255	
5595820	9/13/1995	9	2.4	1.55	3.73	5016	93.9678%	#N/A	#N/A	18,255	
5595820	9/20/1995	9	2.4	1.55	3.73	5016	93.9678%	#N/A	#N/A	18,255	
5595820	10/29/1995	10	2.4	1.55	3.73	5016	93.9678%	#N/A	#N/A	18,255	
5595820	10/10/2002	10	2.4	1.55	3.73	5016	93.9678%	#N/A	#N/A	18,255	
5595820	10/14/2002	10	2.4	1.55	3.73	5016	93.9678%	#N/A	#N/A	18,255	
5595820	10/15/2002	10	2.4	1.55	3.73	5016	93.9678%	#N/A	#N/A	18,255	
5595820	10/18/2002	10	2.4	1.55	3.73	5016	93.9678%	#N/A	#N/A	18,255	
5595820	8/16/2003	8	2.4	1.55	3.73	5016	93.9678%	#N/A	#N/A	18,255	
5595820	8/24/2007	8	2.4	1.55	3.73	5016	93.9678%	#N/A	#N/A	18,255	
5595820	8/28/2007	8	2.4	1.55	3.73	5016	93.9678%	#N/A	#N/A	18,255	
5595820	8/29/2007	8	2.4	1.55	3.73	5016	93.9678%	#N/A	#N/A	18,255	
5595820	9/1/2007	9	2.4	1.55	3.73	5016	93.9678%	#N/A	#N/A	18,255	
5595820	9/3/2007	9	2.4	1.55	3.73	5016	93.9678%	#N/A	#N/A	18,255	
5595820	9/4/2007	9	2.4	1.55	3.73	5016	93.9678%	#N/A	#N/A	18,255	
5595820	9/5/2007	9	2.4	1.55	3.73	5016	93.9678%	#N/A	#N/A	18,255	
5595820	9/15/2007	9	2.4	1.55	3.73	5016	93.9678%	#N/A	#N/A	18,255	
5595820	10/4/2008	10	2.4	1.55	3.73	5016	93.9678%	#N/A	#N/A	18,255	
5595820	9/29/2010	9	2.4	1.55	3.73	5016	93.9678%	#N/A	#N/A	18,255	
5595820	9/30/2010	9	2.4	1.55	3.73	5016	93.9678%	#N/A	#N/A	18,255	
5595820	10/29/2010	10	2.4	1.55	3.73	5016	93.9678%	#N/A	#N/A	18,255	
5595820	8/28/2011	8	2.4	1.55	3.73	5016	93.9678%	#N/A	#N/A	18,255	
5595820	6/6/2012	6	2.4	1.55	3.73	5016	93.9678%	#N/A	#N/A	18,255	
5595820	6/8/2012	6	2.4	1.55	3.73	5016	93.9678%	#N/A	#N/A	18,255	
5595820	6/14/2012	6	2.4	1.55	3.73	5016	93.9678%	#N/A	#N/A	18,255	
5595820	6/21/2012	6	2.4	1.55	3.73	5016	93.9678%	#N/A	#N/A	18,255	
5595820	6/22/2012	6	2.4	1.55	3.73	5016	93.9678%	#N/A	#N/A	18,255	
5595820	6/26/2012	6	2.4	1.55	3.73	5016	93.9678%	#N/A	#N/A	18,255	
5595820	6/27/2012	6	2.4	1.55	3.73	5016	93.9678%	#N/A	#N/A	18,255	
5595820	6/29/2012	6	2.4	1.55	3.73	5016	93.9678%	#N/A	#N/A	18,255	
5595820	6/30/2012	6	2.4	1.55	3.73	5016	93.9678%	#N/A	#N/A	18,255	
5595820	7/1/2012	7	2.4	1.55	3.73	5016	93.9678%	#N/A	#N/A	18,255	
5595820	7/4/2012	7	2.4	1.55	3.73	5016	93.9678%	#N/A	#N/A	18,255	
5595820	7/5/2012	7	2.4	1.55	3.73	5016	93.9678%	#N/A	#N/A	18,255	
5595820	7/6/2012	7	2.4	1.55	3.73	5016	93.9678%	#N/A	#N/A	18,255	
5595820	8/18/2012	8	2.4	1.55	3.73	5016	93.9678%	#N/A	#N/A	18,255	
5595820	8/31/2012	8	2.4	1.55	3.73	5016	93.9678%	#N/A	#N/A	18,255	
5595820	9/14/2013	9	2.4	1.55	3.73	5016	93.9678%	#N/A	#N/A	18,255	
5595820	9/15/2013	9	2.4	1.55	3.73	5016	93.9678%	#N/A	#N/A	18,255	
5595820	10/13/2013	10	2.4	1.55	3.73	5016	93.9678%	#N/A	#N/A	18,255	
5595820	10/14/2013	10	2.4	1.55	3.73	5016	93.9678%	#N/A	#N/A	18,255	
5595820	10/12/1985	10	2.3	1.55	3.57	5093	95.4103%	#N/A	#N/A	17,495	
5595820	7/2/1988	7	2.3	1.55	3.57	5093	95.4103%	#N/A	#N/A	17,495	
5595820	8/25/1988	8	2.3	1.55	3.57	5093	95.4103%	#N/A	#N/A	17,495	
5595820	8/27/1988	8	2.3	1.55	3.57	5093	95.4103%	#N/A	#N/A	17,495	
5595820	8/28/1988	8	2.3	1.55	3.57	5093	95.4103%	#N/A	#N/A	17,495	
5595820	8/29/1988	8	2.3	1.55	3.57	5093	95.4103%	#N/A	#N/A	17,495	
5595820	10/25/1989	10	2.3	1.55	3.57	5093	95.4103%	#N/A	#N/A	17,495	
5595820	7/4/1990	7	2.3	1.55	3.57	5093	95.4103%	#N/A	#N/A	17,495	
5595820	7/28/1990	7	2.3	1.55	3.57	5093	95.4103%	#N/A	#N/A	17,495	
5595820	6/11/1991	6	2.3	1.55	3.57	5093	95.4103%	#N/A	#N/A	17,495	
5595820	7/5/1991	7	2.3	1.55	3.57	5093	95.4103%	#N/A	#N/A	17,495	
5595820	9/2/1991	9	2.3	1.55	3.57	5093	95.4103%	#N/A	#N/A	17,495	
5595820	7/29/1992	7	2.3	1.55	3.57	5093	95.4103%	#N/A	#N/A	17,495	
5595820	8/2/1992	8	2.3	1.55	3.57	5093	95.4103%	#N/A	#N/A	17,495	

Gage ID	Date	Month	Surrogate Gage Discharge (CFS)	Watershed Area Ratio	NJ-07 Q Calculated flow (CFS)	Rank	Flow Exceedance %	Fecal Coliform (col/100ml)	Actual Load (Mil Col/day)	Allowable Load (Mil Col/day)	Actual Load (Mil Col/day)
5595820	8/9/1992	8	2.3	1.55	3.57	5093	95.4103%	#N/A	#N/A	17,495	
5595820	8/10/1992	8	2.3	1.55	3.57	5093	95.4103%	#N/A	#N/A	17,495	
5595820	8/11/1992	8	2.3	1.55	3.57	5093	95.4103%	#N/A	#N/A	17,495	
5595820	8/13/1992	8	2.3	1.55	3.57	5093	95.4103%	#N/A	#N/A	17,495	
5595820	8/15/1992	8	2.3	1.55	3.57	5093	95.4103%	#N/A	#N/A	17,495	
5595820	8/17/1992	8	2.3	1.55	3.57	5093	95.4103%	#N/A	#N/A	17,495	
5595820	8/18/1992	8	2.3	1.55	3.57	5093	95.4103%	#N/A	#N/A	17,495	
5595820	8/20/1992	8	2.3	1.55	3.57	5093	95.4103%	#N/A	#N/A	17,495	
5595820	8/24/1992	8	2.3	1.55	3.57	5093	95.4103%	#N/A	#N/A	17,495	
5595820	8/26/1992	8	2.3	1.55	3.57	5093	95.4103%	#N/A	#N/A	17,495	
5595820	8/29/1992	8	2.3	1.55	3.57	5093	95.4103%	#N/A	#N/A	17,495	
5595820	9/13/1992	9	2.3	1.55	3.57	5093	95.4103%	#N/A	#N/A	17,495	
5595820	9/16/1992	9	2.3	1.55	3.57	5093	95.4103%	#N/A	#N/A	17,495	
5595820	9/29/1992	9	2.3	1.55	3.57	5093	95.4103%	#N/A	#N/A	17,495	
5595820	6/17/1993	6	2.3	1.55	3.57	5093	95.4103%	#N/A	#N/A	17,495	
5595820	8/31/1994	8	2.3	1.55	3.57	5093	95.4103%	#N/A	#N/A	17,495	
5595820	10/29/1994	10	2.3	1.55	3.57	5093	95.4103%	#N/A	#N/A	17,495	
5595820	9/5/1995	9	2.3	1.55	3.57	5093	95.4103%	#N/A	#N/A	17,495	
5595820	10/9/1995	10	2.3	1.55	3.57	5093	95.4103%	#N/A	#N/A	17,495	
5595820	10/10/1995	10	2.3	1.55	3.57	5093	95.4103%	#N/A	#N/A	17,495	
5595820	10/3/1997	10	2.3	1.55	3.57	5093	95.4103%	#N/A	#N/A	17,495	
5595820	10/8/2002	10	2.3	1.55	3.57	5093	95.4103%	#N/A	#N/A	17,495	
5595820	10/12/2002	10	2.3	1.55	3.57	5093	95.4103%	#N/A	#N/A	17,495	
5595820	10/17/2002	10	2.3	1.55	3.57	5093	95.4103%	#N/A	#N/A	17,495	
5595820	10/21/2002	10	2.3	1.55	3.57	5093	95.4103%	#N/A	#N/A	17,495	
5595820	8/25/2007	8	2.3	1.55	3.57	5093	95.4103%	#N/A	#N/A	17,495	
5595820	9/2/2007	9	2.3	1.55	3.57	5093	95.4103%	#N/A	#N/A	17,495	
5595820	9/16/2007	9	2.3	1.55	3.57	5093	95.4103%	#N/A	#N/A	17,495	
5595820	10/5/2008	10	2.3	1.55	3.57	5093	95.4103%	#N/A	#N/A	17,495	
5595820	9/19/2010	9	2.3	1.55	3.57	5093	95.4103%	#N/A	#N/A	17,495	
5595820	10/16/2010	10	2.3	1.55	3.57	5093	95.4103%	#N/A	#N/A	17,495	
5595820	10/23/2010	10	2.3	1.55	3.57	5093	95.4103%	#N/A	#N/A	17,495	
5595820	6/9/2012	6	2.3	1.55	3.57	5093	95.4103%	#N/A	#N/A	17,495	
5595820	6/15/2012	6	2.3	1.55	3.57	5093	95.4103%	#N/A	#N/A	17,495	
5595820	6/19/2012	6	2.3	1.55	3.57	5093	95.4103%	#N/A	#N/A	17,495	
5595820	6/28/2012	6	2.3	1.55	3.57	5093	95.4103%	#N/A	#N/A	17,495	
5595820	8/5/2014	8	2.3	1.55	3.57	5093	95.4103%	#N/A	#N/A	17,495	
5595820	10/10/1988	10	2.2	1.55	3.42	5144	96.3657%	#N/A	#N/A	16,734	
5595820	9/21/1989	9	2.2	1.55	3.42	5144	96.3657%	#N/A	#N/A	16,734	
5595820	10/4/1989	10	2.2	1.55	3.42	5144	96.3657%	#N/A	#N/A	16,734	
5595820	7/14/1990	7	2.2	1.55	3.42	5144	96.3657%	#N/A	#N/A	16,734	
5595820	7/29/1990	7	2.2	1.55	3.42	5144	96.3657%	#N/A	#N/A	16,734	
5595820	8/4/1990	8	2.2	1.55	3.42	5144	96.3657%	#N/A	#N/A	16,734	
5595820	7/22/1991	7	2.2	1.55	3.42	5144	96.3657%	#N/A	#N/A	16,734	
5595820	8/5/1992	8	2.2	1.55	3.42	5144	96.3657%	#N/A	#N/A	16,734	
5595820	8/12/1992	8	2.2	1.55	3.42	5144	96.3657%	#N/A	#N/A	16,734	
5595820	8/14/1992	8	2.2	1.55	3.42	5144	96.3657%	#N/A	#N/A	16,734	
5595820	8/16/1992	8	2.2	1.55	3.42	5144	96.3657%	#N/A	#N/A	16,734	
5595820	8/19/1992	8	2.2	1.55	3.42	5144	96.3657%	#N/A	#N/A	16,734	
5595820	8/22/1992	8	2.2	1.55	3.42	5144	96.3657%	#N/A	#N/A	16,734	
5595820	8/25/1992	8	2.2	1.55	3.42	5144	96.3657%	#N/A	#N/A	16,734	
5595820	9/19/1992	9	2.2	1.55	3.42	5144	96.3657%	#N/A	#N/A	16,734	
5595820	9/30/1992	9	2.2	1.55	3.42	5144	96.3657%	#N/A	#N/A	16,734	
5595820	10/2/1992	10	2.2	1.55	3.42	5144	96.3657%	#N/A	#N/A	16,734	
5595820	10/3/1992	10	2.2	1.55	3.42	5144	96.3657%	#N/A	#N/A	16,734	
5595820	8/20/1993	8	2.2	1.55	3.42	5144	96.3657%	#N/A	#N/A	16,734	
5595820	8/21/1993	8	2.2	1.55	3.42	5144	96.3657%	#N/A	#N/A	16,734	
5595820	8/22/1993	8	2.2	1.55	3.42	5144	96.3657%	#N/A	#N/A	16,734	
5595820	10/15/1994	10	2.2	1.55	3.42	5144	96.3657%	#N/A	#N/A	16,734	
5595820	10/27/1994	10	2.2	1.55	3.42	5144	96.3657%	#N/A	#N/A	16,734	
5595820	9/2/1995	9	2.2	1.55	3.42	5144	96.3657%	#N/A	#N/A	16,734	
5595820	9/3/1995	9	2.2	1.55	3.42	5144	96.3657%	#N/A	#N/A	16,734	
5595820	9/4/1995	9	2.2	1.55	3.42	5144	96.3657%	#N/A	#N/A	16,734	
5595820	9/6/1995	9	2.2	1.55	3.42	5144	96.3657%	#N/A	#N/A	16,734	
5595820	9/15/1995	9	2.2	1.55	3.42	5144	96.3657%	#N/A	#N/A	16,734	
5595820	10/4/1995	10	2.2	1.55	3.42	5144	96.3657%	#N/A	#N/A	16,734	
5595820	10/7/1995	10	2.2	1.55	3.42	5144	96.3657%	#N/A	#N/A	16,734	
5595820	10/8/1995	10	2.2	1.55	3.42	5144	96.3657%	#N/A	#N/A	16,734	
5595820	10/11/1995	10	2.2	1.55	3.42	5144	96.3657%	#N/A	#N/A	16,734	

Gage ID	Date	Month	Surrogate Gage Discharge (CFS)	Watershed Area Ratio	NJ-07 Q Calculated flow (CFS)	Rank	Flow Exceedance %	Fecal Coliform (col/100ml)	Actual Load (Mil Col/day)	Allowable Load (Mil Col/day)	Actual Load (Mil Col/day)
5595820	10/12/1995	10	2.2	1.55	3.42	5144	96.3657%	#N/A	#N/A	16,734	
5595820	10/13/1995	10	2.2	1.55	3.42	5144	96.3657%	#N/A	#N/A	16,734	
5595820	10/9/2002	10	2.2	1.55	3.42	5144	96.3657%	#N/A	#N/A	16,734	
5595820	10/16/2002	10	2.2	1.55	3.42	5144	96.3657%	#N/A	#N/A	16,734	
5595820	8/17/2003	8	2.2	1.55	3.42	5144	96.3657%	#N/A	#N/A	16,734	
5595820	9/8/2011	9	2.2	1.55	3.42	5144	96.3657%	#N/A	#N/A	16,734	
5595820	6/10/2012	6	2.2	1.55	3.42	5144	96.3657%	#N/A	#N/A	16,734	
5595820	6/18/2012	6	2.2	1.55	3.42	5144	96.3657%	#N/A	#N/A	16,734	
5595820	6/23/2012	6	2.2	1.55	3.42	5144	96.3657%	#N/A	#N/A	16,734	
5595820	6/25/2012	6	2.2	1.55	3.42	5144	96.3657%	#N/A	#N/A	16,734	
5595820	7/7/2012	7	2.2	1.55	3.42	5144	96.3657%	#N/A	#N/A	16,734	
5595820	8/15/2012	8	2.2	1.55	3.42	5144	96.3657%	#N/A	#N/A	16,734	
5595820	8/27/2012	8	2.2	1.55	3.42	5144	96.3657%	#N/A	#N/A	16,734	
5595820	9/1/1986	9	2.1	1.55	3.26	5189	97.2087%	#N/A	#N/A	15,973	
5595820	8/30/1988	8	2.1	1.55	3.26	5189	97.2087%	#N/A	#N/A	15,973	
5595820	9/13/1989	9	2.1	1.55	3.26	5189	97.2087%	#N/A	#N/A	15,973	
5595820	10/26/1989	10	2.1	1.55	3.26	5189	97.2087%	#N/A	#N/A	15,973	
5595820	8/1/1990	8	2.1	1.55	3.26	5189	97.2087%	#N/A	#N/A	15,973	
5595820	6/24/1991	6	2.1	1.55	3.26	5189	97.2087%	#N/A	#N/A	15,973	
5595820	8/23/1992	8	2.1	1.55	3.26	5189	97.2087%	#N/A	#N/A	15,973	
5595820	8/30/1992	8	2.1	1.55	3.26	5189	97.2087%	#N/A	#N/A	15,973	
5595820	10/1/1992	10	2.1	1.55	3.26	5189	97.2087%	#N/A	#N/A	15,973	
5595820	10/4/1992	10	2.1	1.55	3.26	5189	97.2087%	#N/A	#N/A	15,973	
5595820	10/11/1994	10	2.1	1.55	3.26	5189	97.2087%	#N/A	#N/A	15,973	
5595820	10/12/1994	10	2.1	1.55	3.26	5189	97.2087%	#N/A	#N/A	15,973	
5595820	9/7/1995	9	2.1	1.55	3.26	5189	97.2087%	#N/A	#N/A	15,973	
5595820	9/8/1995	9	2.1	1.55	3.26	5189	97.2087%	#N/A	#N/A	15,973	
5595820	9/9/1995	9	2.1	1.55	3.26	5189	97.2087%	#N/A	#N/A	15,973	
5595820	9/10/1995	9	2.1	1.55	3.26	5189	97.2087%	#N/A	#N/A	15,973	
5595820	9/11/1995	9	2.1	1.55	3.26	5189	97.2087%	#N/A	#N/A	15,973	
5595820	9/12/1995	9	2.1	1.55	3.26	5189	97.2087%	#N/A	#N/A	15,973	
5595820	9/16/1995	9	2.1	1.55	3.26	5189	97.2087%	#N/A	#N/A	15,973	
5595820	10/6/1995	10	2.1	1.55	3.26	5189	97.2087%	#N/A	#N/A	15,973	
5595820	10/22/2002	10	2.1	1.55	3.26	5189	97.2087%	#N/A	#N/A	15,973	
5595820	10/30/2010	10	2.1	1.55	3.26	5189	97.2087%	#N/A	#N/A	15,973	
5595820	6/16/2012	6	2.1	1.55	3.26	5189	97.2087%	#N/A	#N/A	15,973	
5595820	6/17/2012	6	2.1	1.55	3.26	5189	97.2087%	#N/A	#N/A	15,973	
5595820	6/24/2012	6	2.1	1.55	3.26	5189	97.2087%	#N/A	#N/A	15,973	
5595820	8/20/2012	8	2.1	1.55	3.26	5189	97.2087%	117	9,344	15,973	9,344
5595820	10/11/1985	10	2	1.55	3.11	5215	97.6958%	#N/A	#N/A	15,213	
5595820	10/11/1988	10	2	1.55	3.11	5215	97.6958%	#N/A	#N/A	15,213	
5595820	9/22/1989	9	2	1.55	3.11	5215	97.6958%	#N/A	#N/A	15,213	
5595820	10/9/1989	10	2	1.55	3.11	5215	97.6958%	#N/A	#N/A	15,213	
5595820	10/27/1989	10	2	1.55	3.11	5215	97.6958%	#N/A	#N/A	15,213	
5595820	7/15/1990	7	2	1.55	3.11	5215	97.6958%	#N/A	#N/A	15,213	
5595820	7/17/1990	7	2	1.55	3.11	5215	97.6958%	#N/A	#N/A	15,213	
5595820	8/5/1990	8	2	1.55	3.11	5215	97.6958%	#N/A	#N/A	15,213	
5595820	7/9/1991	7	2	1.55	3.11	5215	97.6958%	#N/A	#N/A	15,213	
5595820	9/17/1992	9	2	1.55	3.11	5215	97.6958%	#N/A	#N/A	15,213	
5595820	10/5/1992	10	2	1.55	3.11	5215	97.6958%	#N/A	#N/A	15,213	
5595820	10/30/1994	10	2	1.55	3.11	5215	97.6958%	#N/A	#N/A	15,213	
5595820	9/17/1995	9	2	1.55	3.11	5215	97.6958%	#N/A	#N/A	15,213	
5595820	9/21/1995	9	2	1.55	3.11	5215	97.6958%	#N/A	#N/A	15,213	
5595820	10/5/1995	10	2	1.55	3.11	5215	97.6958%	#N/A	#N/A	15,213	
5595820	7/18/1996	7	2	1.55	3.11	5215	97.6958%	#N/A	#N/A	15,213	
5595820	10/23/2002	10	2	1.55	3.11	5215	97.6958%	#N/A	#N/A	15,213	
5595820	10/24/2002	10	2	1.55	3.11	5215	97.6958%	#N/A	#N/A	15,213	
5595820	8/19/2012	8	2	1.55	3.11	5215	97.6958%	#N/A	#N/A	15,213	
5595820	8/21/2012	8	2	1.55	3.11	5215	97.6958%	#N/A	#N/A	15,213	
5595820	8/22/2012	8	2	1.55	3.11	5215	97.6958%	#N/A	#N/A	15,213	
5595820	8/28/2012	8	2	1.55	3.11	5215	97.6958%	#N/A	#N/A	15,213	
5595820	8/29/2012	8	2	1.55	3.11	5215	97.6958%	#N/A	#N/A	15,213	
5595820	9/8/1988	9	1.9	1.55	2.95	5238	98.1266%	#N/A	#N/A	14,452	
5595820	10/28/1989	10	1.9	1.55	2.95	5238	98.1266%	#N/A	#N/A	14,452	
5595820	8/8/1990	8	1.9	1.55	2.95	5238	98.1266%	#N/A	#N/A	14,452	
5595820	6/18/1993	6	1.9	1.55	2.95	5238	98.1266%	#N/A	#N/A	14,452	
5595820	9/22/1995	9	1.9	1.55	2.95	5238	98.1266%	#N/A	#N/A	14,452	
5595820	10/1/1995	10	1.9	1.55	2.95	5238	98.1266%	#N/A	#N/A	14,452	
5595820	10/2/1995	10	1.9	1.55	2.95	5238	98.1266%	#N/A	#N/A	14,452	

Gage ID	Date	Month	Surrogate Gage Discharge (CFS)	Watershed Area Ratio	NJ-07 Q Calculated flow (CFS)	Rank	Flow Exceedance %	Fecal Coliform (col/100ml)	Actual Load (Mil Col/day)	Allowable Load (Mil Col/day)	Actual Load (Mil Col/day)
5595820	8/23/2012	8	1.9	1.55	2.95	5238	98.1266%	#N/A	#N/A	14,452	
5595820	8/24/2012	8	1.9	1.55	2.95	5238	98.1266%	#N/A	#N/A	14,452	
5595820	8/30/2012	8	1.9	1.55	2.95	5238	98.1266%	#N/A	#N/A	14,452	
5595820	10/12/1988	10	1.8	1.55	2.80	5248	98.3140%	#N/A	#N/A	13,691	
5595820	10/29/1989	10	1.8	1.55	2.80	5248	98.3140%	#N/A	#N/A	13,691	
5595820	7/16/1990	7	1.8	1.55	2.80	5248	98.3140%	#N/A	#N/A	13,691	
5595820	7/18/1990	7	1.8	1.55	2.80	5248	98.3140%	#N/A	#N/A	13,691	
5595820	8/2/1990	8	1.8	1.55	2.80	5248	98.3140%	#N/A	#N/A	13,691	
5595820	8/17/1990	8	1.8	1.55	2.80	5248	98.3140%	#N/A	#N/A	13,691	
5595820	9/12/1992	9	1.8	1.55	2.80	5248	98.3140%	#N/A	#N/A	13,691	
5595820	10/6/1992	10	1.8	1.55	2.80	5248	98.3140%	#N/A	#N/A	13,691	
5595820	9/23/1995	9	1.8	1.55	2.80	5248	98.3140%	#N/A	#N/A	13,691	
5595820	9/24/1995	9	1.8	1.55	2.80	5248	98.3140%	#N/A	#N/A	13,691	
5595820	9/25/1995	9	1.8	1.55	2.80	5248	98.3140%	#N/A	#N/A	13,691	
5595820	9/30/1995	9	1.8	1.55	2.80	5248	98.3140%	#N/A	#N/A	13,691	
5595820	8/25/2012	8	1.8	1.55	2.80	5248	98.3140%	#N/A	#N/A	13,691	
5595820	10/4/1985	10	1.7	1.55	2.64	5261	98.5575%	#N/A	#N/A	12,931	
5595820	10/10/1985	10	1.7	1.55	2.64	5261	98.5575%	#N/A	#N/A	12,931	
5595820	7/5/1988	7	1.7	1.55	2.64	5261	98.5575%	#N/A	#N/A	12,931	
5595820	10/17/1988	10	1.7	1.55	2.64	5261	98.5575%	#N/A	#N/A	12,931	
5595820	10/30/1989	10	1.7	1.55	2.64	5261	98.5575%	#N/A	#N/A	12,931	
5595820	8/6/1990	8	1.7	1.55	2.64	5261	98.5575%	#N/A	#N/A	12,931	
5595820	8/7/1990	8	1.7	1.55	2.64	5261	98.5575%	#N/A	#N/A	12,931	
5595820	8/9/1990	8	1.7	1.55	2.64	5261	98.5575%	#N/A	#N/A	12,931	
5595820	8/10/1990	8	1.7	1.55	2.64	5261	98.5575%	#N/A	#N/A	12,931	
5595820	8/11/1990	8	1.7	1.55	2.64	5261	98.5575%	#N/A	#N/A	12,931	
5595820	8/13/1990	8	1.7	1.55	2.64	5261	98.5575%	#N/A	#N/A	12,931	
5595820	8/16/1990	8	1.7	1.55	2.64	5261	98.5575%	#N/A	#N/A	12,931	
5595820	7/8/1991	7	1.7	1.55	2.64	5261	98.5575%	#N/A	#N/A	12,931	
5595820	9/18/1995	9	1.7	1.55	2.64	5261	98.5575%	#N/A	#N/A	12,931	
5595820	9/19/1995	9	1.7	1.55	2.64	5261	98.5575%	#N/A	#N/A	12,931	
5595820	9/26/1995	9	1.7	1.55	2.64	5261	98.5575%	#N/A	#N/A	12,931	
5595820	9/27/1995	9	1.7	1.55	2.64	5261	98.5575%	#N/A	#N/A	12,931	
5595820	9/28/1995	9	1.7	1.55	2.64	5261	98.5575%	#N/A	#N/A	12,931	
5595820	9/29/1995	9	1.7	1.55	2.64	5261	98.5575%	#N/A	#N/A	12,931	
5595820	8/26/2012	8	1.7	1.55	2.64	5261	98.5575%	#N/A	#N/A	12,931	
5595820	10/1/1985	10	1.6	1.55	2.49	5281	98.9322%	#N/A	#N/A	12,170	
5595820	10/9/1985	10	1.6	1.55	2.49	5281	98.9322%	#N/A	#N/A	12,170	
5595820	7/3/1988	7	1.6	1.55	2.49	5281	98.9322%	#N/A	#N/A	12,170	
5595820	10/10/1989	10	1.6	1.55	2.49	5281	98.9322%	#N/A	#N/A	12,170	
5595820	7/19/1990	7	1.6	1.55	2.49	5281	98.9322%	#N/A	#N/A	12,170	
5595820	8/12/1990	8	1.6	1.55	2.49	5281	98.9322%	#N/A	#N/A	12,170	
5595820	8/14/1990	8	1.6	1.55	2.49	5281	98.9322%	#N/A	#N/A	12,170	
5595820	8/15/1990	8	1.6	1.55	2.49	5281	98.9322%	#N/A	#N/A	12,170	
5595820	8/18/1990	8	1.6	1.55	2.49	5281	98.9322%	#N/A	#N/A	12,170	
5595820	8/22/1990	8	1.6	1.55	2.49	5281	98.9322%	#N/A	#N/A	12,170	
5595820	8/25/1990	8	1.6	1.55	2.49	5281	98.9322%	#N/A	#N/A	12,170	
5595820	10/2/1985	10	1.5	1.55	2.33	5292	99.1383%	#N/A	#N/A	11,410	
5595820	10/3/1985	10	1.5	1.55	2.33	5292	99.1383%	#N/A	#N/A	11,410	
5595820	10/5/1985	10	1.5	1.55	2.33	5292	99.1383%	#N/A	#N/A	11,410	
5595820	10/7/1985	10	1.5	1.55	2.33	5292	99.1383%	#N/A	#N/A	11,410	
5595820	10/8/1985	10	1.5	1.55	2.33	5292	99.1383%	#N/A	#N/A	11,410	
5595820	7/4/1988	7	1.5	1.55	2.33	5292	99.1383%	#N/A	#N/A	11,410	
5595820	10/13/1988	10	1.5	1.55	2.33	5292	99.1383%	#N/A	#N/A	11,410	
5595820	9/23/1989	9	1.5	1.55	2.33	5292	99.1383%	#N/A	#N/A	11,410	
5595820	7/5/1990	7	1.5	1.55	2.33	5292	99.1383%	#N/A	#N/A	11,410	
5595820	7/20/1990	7	1.5	1.55	2.33	5292	99.1383%	#N/A	#N/A	11,410	
5595820	8/24/1990	8	1.5	1.55	2.33	5292	99.1383%	#N/A	#N/A	11,410	
5595820	8/19/1990	8	1.4	1.55	2.18	5303	99.3443%	#N/A	#N/A	10,649	
5595820	8/20/1990	8	1.4	1.55	2.18	5303	99.3443%	#N/A	#N/A	10,649	
5595820	8/21/1990	8	1.4	1.55	2.18	5303	99.3443%	#N/A	#N/A	10,649	
5595820	8/23/1990	8	1.4	1.55	2.18	5303	99.3443%	#N/A	#N/A	10,649	
5595820	8/27/1990	8	1.4	1.55	2.18	5303	99.3443%	#N/A	#N/A	10,649	
5595820	8/28/1990	8	1.4	1.55	2.18	5303	99.3443%	#N/A	#N/A	10,649	
5595820	8/29/1990	8	1.4	1.55	2.18	5303	99.3443%	#N/A	#N/A	10,649	
5595820	8/31/1990	8	1.4	1.55	2.18	5303	99.3443%	#N/A	#N/A	10,649	
5595820	9/4/1990	9	1.4	1.55	2.18	5303	99.3443%	#N/A	#N/A	10,649	
5595820	9/18/1992	9	1.4	1.55	2.18	5303	99.3443%	#N/A	#N/A	10,649	
5595820	10/7/1992	10	1.4	1.55	2.18	5303	99.3443%	#N/A	#N/A	10,649	

Gage ID	Date	Month	Surrogate Gage Discharge (CFS)	Watershed Area Ratio	NJ-07 Q Calculated flow (CFS)	Rank	Flow Exceedance %	Fecal Coliform (col/100ml)	Actual Load (Mil Col/day)	Allowable Load (Mil Col/day)	Actual Load (Mil Col/day)
5595820	8/26/1990	8	1.3	1.55	2.02	5314	99.5504%	#N/A	#N/A	9,888	
5595820	8/30/1990	8	1.3	1.55	2.02	5314	99.5504%	#N/A	#N/A	9,888	
5595820	9/1/1990	9	1.3	1.55	2.02	5314	99.5504%	#N/A	#N/A	9,888	
5595820	9/2/1990	9	1.3	1.55	2.02	5314	99.5504%	#N/A	#N/A	9,888	
5595820	9/3/1990	9	1.3	1.55	2.02	5314	99.5504%	#N/A	#N/A	9,888	
5595820	9/5/1990	9	1.3	1.55	2.02	5314	99.5504%	#N/A	#N/A	9,888	
5595820	10/6/1985	10	1.2	1.55	1.87	5320	99.6628%	#N/A	#N/A	9,128	
5595820	10/14/1988	10	1.2	1.55	1.87	5320	99.6628%	#N/A	#N/A	9,128	
5595820	10/11/1989	10	1.2	1.55	1.87	5320	99.6628%	#N/A	#N/A	9,128	
5595820	9/6/1990	9	1.2	1.55	1.87	5320	99.6628%	#N/A	#N/A	9,128	
5595820	9/24/1989	9	1	1.55	1.55	5324	99.7377%	#N/A	#N/A	7,606	
5595820	10/12/1989	10	1	1.55	1.55	5324	99.7377%	#N/A	#N/A	7,606	
5595820	10/15/1988	10	0.86	1.55	1.34	5326	99.7752%	#N/A	#N/A	6,541	
5595820	9/25/1989	9	0.8	1.55	1.24	5327	99.7939%	#N/A	#N/A	6,085	
5595820	10/13/1989	10	0.8	1.55	1.24	5327	99.7939%	#N/A	#N/A	6,085	
5595820	10/2/1989	10	0.71	1.55	1.10	5329	99.8314%	#N/A	#N/A	5,401	
5595820	10/14/1989	10	0.69	1.55	1.07	5330	99.8501%	#N/A	#N/A	5,248	
5595820	9/26/1989	9	0.6	1.55	0.93	5331	99.8689%	#N/A	#N/A	4,564	
5595820	9/30/1989	9	0.54	1.55	0.84	5332	99.8876%	#N/A	#N/A	4,107	
5595820	10/3/1989	10	0.52	1.55	0.81	5333	99.9063%	#N/A	#N/A	3,955	
5595820	9/27/1989	9	0.5	1.55	0.78	5334	99.9251%	#N/A	#N/A	3,803	
5595820	9/28/1989	9	0.3	1.55	0.47	5335	99.9438%	#N/A	#N/A	2,282	
5595820	10/1/1989	10	0.16	1.55	0.25	5336	99.9625%	#N/A	#N/A	1,217	
5595820	9/29/1989	9	0.15	1.55	0.23	5337	99.9813%	#N/A	#N/A	1,141	

Casey Fork (NJ-07)

TSS

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	5/18/1995	9940	9940	1.00	9940.00	1	0.0094%	TSS	#N/A	mg/L	35.2	#N/A	1,886,096.2
5595820	5/17/1990	8020	8020	1.00	8020.00	2	0.0189%	TSS	#N/A	mg/L	35.2	#N/A	1,521,779.8
5595820	11/14/1993	7980	7980	1.00	7980.00	3	0.0283%	TSS	#N/A	mg/L	35.2	#N/A	1,514,189.9
5595820	4/29/1996	7280	7280	1.00	7280.00	4	0.0378%	TSS	#N/A	mg/L	35.2	#N/A	1,381,366.2
5595820	3/19/2008	7110	7110	1.00	7110.00	5	0.0472%	TSS	#N/A	mg/L	35.2	#N/A	1,349,109.1
5595820	5/17/1995	7040	7040	1.00	7040.00	6	0.0566%	TSS	#N/A	mg/L	35.2	#N/A	1,335,826.7
5595820	3/12/2006	5980	5980	1.00	5980.00	7	0.0661%	TSS	#N/A	mg/L	35.2	#N/A	1,134,693.7
5595820	11/19/1985	4390	4390	1.00	4390.00	8	0.0755%	TSS	#N/A	mg/L	35.2	#N/A	832,994.2
5595820	2/2/1986	4290	4290	1.00	4290.00	9	0.0850%	TSS	#N/A	mg/L	35.2	#N/A	814,019.4
5595820	4/4/1989	4230	4230	1.00	4230.00	10	0.0944%	TSS	#N/A	mg/L	35.2	#N/A	802,634.5
5595820	11/15/1993	3970	3970	1.00	3970.00	11	0.1038%	TSS	#N/A	mg/L	35.2	#N/A	753,300.0
5595820	3/30/1989	3840	3840	1.00	3840.00	12	0.1133%	TSS	#N/A	mg/L	35.2	#N/A	728,632.7
5595820	5/13/2002	3500	3500	1.00	3500.00	13	0.1227%	TSS	#N/A	mg/L	35.2	#N/A	664,118.4
5595820	1/13/2013	3450	3450	1.00	3450.00	14	0.1322%	TSS	#N/A	mg/L	35.2	#N/A	654,631.0
5595820	2/7/1999	3420	3420	1.00	3420.00	15	0.1416%	TSS	#N/A	mg/L	35.2	#N/A	648,938.5
5595820	11/20/1985	3270	3270	1.00	3270.00	16	0.1510%	TSS	#N/A	mg/L	35.2	#N/A	620,476.3
5595820	4/19/2013	3270	3270	1.00	3270.00	16	0.1510%	TSS	#N/A	mg/L	35.2	#N/A	620,476.3
5595820	1/22/1999	3230	3230	1.00	3230.00	18	0.1699%	TSS	#N/A	mg/L	35.2	#N/A	612,886.4
5595820	5/16/1990	3220	3220	1.00	3220.00	19	0.1793%	TSS	#N/A	mg/L	35.2	#N/A	610,988.9
5595820	1/5/1993	3150	3150	1.00	3150.00	20	0.1888%	TSS	#N/A	mg/L	35.2	#N/A	597,706.5
5595820	4/24/2011	3140	3140	1.00	3140.00	21	0.1982%	TSS	#N/A	mg/L	35.2	#N/A	595,809.1
5595820	4/11/1994	3120	3120	1.00	3120.00	22	0.2077%	TSS	#N/A	mg/L	35.2	#N/A	592,014.1
5595820	4/4/2014	3090	3090	1.00	3090.00	23	0.2171%	TSS	#N/A	mg/L	35.2	#N/A	586,321.7
5595820	4/26/2011	3040	3040	1.00	3040.00	24	0.2265%	TSS	#N/A	mg/L	35.2	#N/A	576,834.2
5595820	4/28/2011	3030	3030	1.00	3030.00	25	0.2360%	TSS	#N/A	mg/L	35.2	#N/A	574,936.8
5595820	1/6/2005	3020	3020	1.00	3020.00	26	0.2454%	TSS	#N/A	mg/L	35.2	#N/A	573,039.3
5595820	4/10/1994	3010	3010	1.00	3010.00	27	0.2549%	TSS	#N/A	mg/L	35.2	#N/A	571,141.8
5595820	3/18/2013	2930	2930	1.00	2930.00	28	0.2643%	TSS	#N/A	mg/L	35.2	#N/A	555,962.0
5595820	6/24/2000	2920	2920	1.00	2920.00	29	0.2737%	TSS	#N/A	mg/L	35.2	#N/A	554,064.5
5595820	4/30/1998	2890	2890	1.00	2890.00	30	0.2832%	TSS	#N/A	mg/L	35.2	#N/A	548,372.0
5595820	4/27/2011	2860	2860	1.00	2860.00	31	0.2926%	TSS	#N/A	mg/L	35.2	#N/A	542,679.6
5595820	4/23/1996	2850	2850	1.00	2850.00	32	0.3021%	TSS	#N/A	mg/L	35.2	#N/A	540,782.1
5595820	6/1/2013	2850	2850	1.00	2850.00	32	0.3021%	TSS	#N/A	mg/L	35.2	#N/A	540,782.1
5595820	5/19/1995	2820	2820	1.00	2820.00	34	0.3209%	TSS	#N/A	mg/L	35.2	#N/A	535,089.7
5595820	4/16/1998	2800	2800	1.00	2800.00	35	0.3304%	TSS	#N/A	mg/L	35.2	#N/A	531,294.7
5595820	4/4/1999	2740	2740	1.00	2740.00	36	0.3398%	TSS	#N/A	mg/L	35.2	#N/A	519,909.8
5595820	5/2/2011	2720	2720	1.00	2720.00	37	0.3493%	TSS	#N/A	mg/L	35.2	#N/A	516,114.9
5595820	6/19/2011	2710	2710	1.00	2710.00	38	0.3587%	TSS	#N/A	mg/L	35.2	#N/A	514,217.4
5595820	3/10/2006	2690	2690	1.00	2690.00	39	0.3681%	TSS	#N/A	mg/L	35.2	#N/A	510,422.4
5595820	3/21/1989	2660	2660	1.00	2660.00	40	0.3776%	TSS	#N/A	mg/L	35.2	#N/A	504,730.0
5595820	5/5/2003	2640	2640	1.00	2640.00	41	0.3870%	TSS	#N/A	mg/L	35.2	#N/A	500,935.0
5595820	4/25/2011	2620	2620	1.00	2620.00	42	0.3965%	TSS	#N/A	mg/L	35.2	#N/A	497,140.0
5595820	4/3/1989	2580	2580	1.00	2580.00	43	0.4059%	TSS	#N/A	mg/L	35.2	#N/A	489,550.1
5595820	12/25/2009	2550	2550	1.00	2550.00	44	0.4153%	TSS	#N/A	mg/L	35.2	#N/A	483,857.7
5595820	3/31/1989	2510	2510	1.00	2510.00	45	0.4248%	TSS	#N/A	mg/L	35.2	#N/A	476,267.8
5595820	7/2/2013	2420	2420	1.00	2420.00	46	0.4342%	TSS	#N/A	mg/L	35.2	#N/A	459,190.4
5595820	3/18/2008	2410	2410	1.00	2410.00	47	0.4436%	TSS	#N/A	mg/L	35.2	#N/A	457,292.9
5595820	1/5/2005	2380	2380	1.00	2380.00	48	0.4531%	TSS	#N/A	mg/L	35.2	#N/A	451,600.5
5595820	7/8/2011	2350	2350	1.00	2350.00	49	0.4625%	TSS	#N/A	mg/L	35.2	#N/A	445,908.1
5595820	1/28/1994	2290	2290	1.00	2290.00	50	0.4720%	TSS	#N/A	mg/L	35.2	#N/A	434,523.2
5595820	12/22/2013	2290	2290	1.00	2290.00	50	0.4720%	TSS	#N/A	mg/L	35.2	#N/A	434,523.2
5595820	2/1/1988	2230	2230	1.00	2230.00	52	0.4908%	TSS	#N/A	mg/L	35.2	#N/A	423,138.3
5595820	6/17/2000	2210	2210	1.00	2210.00	53	0.5003%	TSS	#N/A	mg/L	35.2	#N/A	419,343.3
5595820	2/1/1999	2190	2190	1.00	2190.00	54	0.5097%	TSS	#N/A	mg/L	35.2	#N/A	415,548.4
5595820	7/3/2013	2170	2170	1.00	2170.00	55	0.5192%	TSS	#N/A	mg/L	35.2	#N/A	411,753.4
5595820	4/12/1994	2150	2150	1.00	2150.00	56	0.5286%	TSS	#N/A	mg/L	35.2	#N/A	407,958.4
5595820	2/1/2002	2150	2150	1.00	2150.00	56	0.5286%	TSS	#N/A	mg/L	35.2	#N/A	407,958.4
5595820	1/15/2007	2130	2130	1.00	2130.00	58	0.5475%	TSS	#N/A	mg/L	35.2	#N/A	404,163.5
5595820	6/26/2011	2130	2130	1.00	2130.00	58	0.5475%	TSS	#N/A	mg/L	35.2	#N/A	404,163.5
5595820	3/9/2006	2100	2100	1.00	2100.00	60	0.5664%	TSS	#N/A	mg/L	35.2	#N/A	398,471.0
5595820	3/13/2006	2080	2080	1.00	2080.00	61	0.5758%	TSS	#N/A	mg/L	35.2	#N/A	394,676.1
5595820	1/21/1993	2050	2050	1.00	2050.00	62	0.5852%	TSS	#N/A	mg/L	35.2	#N/A	388,983.6
5595820	4/11/2008	2040	2040	1.00	2040.00	63	0.5947%	TSS	#N/A	mg/L	35.2	#N/A	387,086.1
5595820	10/27/2004	2030	2030	1.00	2030.00	64	0.6041%	TSS	#N/A	mg/L	35.2	#N/A	385,188.7
5595820	1/26/2012	2030	2030	1.00	2030.00	64	0.6041%	TSS	#N/A	mg/L	35.2	#N/A	385,188.7
5595820	4/1/2008	2020	2020	1.00	2020.00	66	0.6230%	TSS	#N/A	mg/L	35.2	#N/A	383,291.2
5595820	5/3/2011	2020	2020	1.00	2020.00	66	0.6230%	TSS	#N/A	mg/L	35.2	#N/A	383,291.2
5595820	8/17/2014	2020	2020	1.00	2020.00	66	0.6230%	TSS	#N/A	mg/L	35.2	#N/A	383,291.2
5595820	3/5/2011	2000	2000	1.00	2000.00	69	0.6513%	TSS	#N/A	mg/L	35.2	#N/A	379,496.2
5595820	1/4/1993	1990	1990	1.00	1990.00	70	0.6608%	TSS	#N/A	mg/L	35.2	#N/A	377,598.7
5595820	1/27/1994	1990	1990	1.00	1990.00	70	0.6608%	TSS	#N/A	mg/L	35.2	#N/A	377,598.7
5595820	1/31/1999	1990	1990	1.00	1990.00	70	0.6608%	TSS	#N/A	mg/L	35.2	#N/A	377,598.7
5595820	2/3/1986	1980	1980	1.00	1980.00	73	0.6891%	TSS	#N/A	mg/L	35.2	#N/A	375,701.3
5595820	11/12/2004	1980	1980	1.00	1980.00	73	0.6891%	TSS	#N/A	mg/L	35.2	#N/A	375,701.3
5595820	12/17/2001	1960	1960	1.00	1960.00	75	0.7079%	TSS	#N/A	mg/L	35.2	#N/A	371,906.3
5595820	5/31/2013	1940	1940	1.00	1940.00	76	0.7174%	TSS	#N/A	mg/L	35.2	#N/A	368,111.3
5595820	1/30/2013	1930	1930	1.00	1930.00	77	0.7268%	TSS	#N/A	mg/L	35.2	#N/A	366,213.8
5595820	2/14/1989	1920	1920	1.00	1920.00	78	0.7363%	TSS	#N/A	mg/L	35.2	#N/A	364,316.4
5595820	11/16/1985	1910	1910	1.00	1910.00	79	0.7457%	TSS	#N/A	mg/L	35.2	#N/A	362,418.9
5595820	5/14/2002	1910	1910	1.00	1910.00	79	0.7457%	TSS	#N/A	mg/L	35.2	#N/A	362,418.9
5595820	2/2/1988	1900	1900	1.00	1900.00	81	0.7646%	TSS	#N/A	mg/L	35.2	#N/A	360,521.4
5595820	3/30/1988	1900	1900	1.00	1900.00	81	0.7646%	TSS	#N/A	mg/L	35.2	#N/A	360,521.4
5595820	4/15/1993	1850	1850	1.00	1850.00	83	0.7835%	TSS	#N/A	mg/L	35.2	#N/A	351,034.0
5595820	4/28/2014	1840	1840	1.00	1840.00	84	0.7929%	TSS	#N/A	mg/L	35.2	#N/A	349,136.5
5595820	3/19/1986	1820	1820	1.00	1820.00	85	0.8023%	TSS	#N/A	mg/L	35.2	#N/A	345,341.6
5595820	4/1/1988	1800	1800	1.00	1800.00	86	0.8118%	TSS	#N/A	mg/L	35.2	#N/A	341,546.6

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	3/7/1995	1800	1800	1.00	1800.00	86	0.8118%	TSS	#N/A	mg/L	35.2	#N/A	341,546.6
5595820	12/21/2013	1790	1790	1.00	1790.00	88	0.8307%	TSS	#N/A	mg/L	35.2	#N/A	339,649.1
5595820	1/13/2005	1780	1780	1.00	1780.00	89	0.8401%	TSS	#N/A	mg/L	35.2	#N/A	337,751.6
5595820	4/20/2009	1780	1780	1.00	1780.00	89	0.8401%	TSS	#N/A	mg/L	35.2	#N/A	337,751.6
5595820	7/21/2013	1780	1780	1.00	1780.00	89	0.8401%	TSS	#N/A	mg/L	35.2	#N/A	337,751.6
5595820	12/22/1990	1770	1770	1.00	1770.00	92	0.8684%	TSS	#N/A	mg/L	35.2	#N/A	335,854.2
5595820	6/2/2006	1770	1770	1.00	1770.00	92	0.8684%	TSS	#N/A	mg/L	35.2	#N/A	335,854.2
5595820	2/25/2007	1770	1770	1.00	1770.00	92	0.8684%	TSS	#N/A	mg/L	35.2	#N/A	335,854.2
5595820	1/23/2012	1770	1770	1.00	1770.00	92	0.8684%	TSS	#N/A	mg/L	35.2	#N/A	335,854.2
5595820	5/15/2014	1770	1770	1.00	1770.00	92	0.8684%	TSS	#N/A	mg/L	35.2	#N/A	335,854.2
5595820	3/20/1998	1760	1760	1.00	1760.00	97	0.9156%	TSS	#N/A	mg/L	35.2	#N/A	333,956.7
5595820	5/27/2004	1740	1740	1.00	1740.00	98	0.9251%	TSS	#N/A	mg/L	35.2	#N/A	330,161.7
5595820	12/15/2011	1740	1740	1.00	1740.00	98	0.9251%	TSS	#N/A	mg/L	35.2	#N/A	330,161.7
5595820	1/23/1999	1700	1700	1.00	1700.00	100	0.9439%	TSS	#N/A	mg/L	35.2	#N/A	322,571.8
5595820	1/14/2005	1690	1690	1.00	1690.00	101	0.9534%	TSS	#N/A	mg/L	35.2	#N/A	320,674.3
5595820	11/17/1993	1670	1670	1.00	1670.00	102	0.9628%	TSS	#N/A	mg/L	35.2	#N/A	316,879.3
5595820	5/8/2002	1670	1670	1.00	1670.00	102	0.9628%	TSS	#N/A	mg/L	35.2	#N/A	316,879.3
5595820	8/26/2004	1660	1660	1.00	1660.00	104	0.9817%	TSS	#N/A	mg/L	35.2	#N/A	314,981.9
5595820	2/4/1986	1650	1650	1.00	1650.00	105	0.9911%	TSS	#N/A	mg/L	35.2	#N/A	313,084.4
5595820	6/2/2013	1650	1650	1.00	1650.00	105	0.9911%	TSS	#N/A	mg/L	35.2	#N/A	313,084.4
5595820	5/26/1990	1640	1640	1.00	1640.00	107	1.0100%	TSS	#N/A	mg/L	35.2	#N/A	311,186.9
5595820	12/24/2009	1610	1610	1.00	1610.00	108	1.0194%	TSS	#N/A	mg/L	35.2	#N/A	305,494.5
5595820	3/15/2011	1610	1610	1.00	1610.00	108	1.0194%	TSS	#N/A	mg/L	35.2	#N/A	305,494.5
5595820	6/25/2000	1600	1600	1.00	1600.00	110	1.0383%	TSS	#N/A	mg/L	35.2	#N/A	303,597.0
5595820	2/6/2008	1600	1600	1.00	1600.00	110	1.0383%	TSS	#N/A	mg/L	35.2	#N/A	303,597.0
5595820	4/17/1992	1590	1590	1.00	1590.00	112	1.0572%	TSS	#N/A	mg/L	35.2	#N/A	301,699.5
5595820	4/28/1996	1570	1570	1.00	1570.00	113	1.0666%	TSS	#N/A	mg/L	35.2	#N/A	297,904.5
5595820	3/9/2002	1550	1550	1.00	1550.00	114	1.0761%	TSS	#N/A	mg/L	35.2	#N/A	294,109.6
5595820	2/15/1990	1540	1540	1.00	1540.00	115	1.0855%	TSS	#N/A	mg/L	35.2	#N/A	292,212.1
5595820	5/5/2012	1530	1530	1.00	1530.00	116	1.0950%	TSS	#N/A	mg/L	35.2	#N/A	290,314.6
5595820	5/7/1998	1520	1520	1.00	1520.00	117	1.1044%	TSS	#N/A	mg/L	35.2	#N/A	288,417.1
5595820	3/20/1989	1500	1500	1.00	1500.00	118	1.1138%	TSS	#N/A	mg/L	35.2	#N/A	284,622.2
5595820	3/6/1999	1500	1500	1.00	1500.00	118	1.1138%	TSS	#N/A	mg/L	35.2	#N/A	284,622.2
5595820	6/12/2003	1500	1500	1.00	1500.00	118	1.1138%	TSS	#N/A	mg/L	35.2	#N/A	284,622.2
5595820	3/4/2004	1480	1480	1.00	1480.00	121	1.1422%	TSS	#N/A	mg/L	35.2	#N/A	280,827.2
5595820	11/27/1985	1450	1450	1.00	1450.00	122	1.1516%	TSS	#N/A	mg/L	35.2	#N/A	275,134.8
5595820	7/10/1999	1450	1450	1.00	1450.00	122	1.1516%	TSS	#N/A	mg/L	35.2	#N/A	275,134.8
5595820	1/20/1988	1440	1440	1.00	1440.00	124	1.1705%	TSS	#N/A	mg/L	35.2	#N/A	273,237.3
5595820	1/7/1989	1440	1440	1.00	1440.00	124	1.1705%	TSS	#N/A	mg/L	35.2	#N/A	273,237.3
5595820	4/22/1996	1440	1440	1.00	1440.00	124	1.1705%	TSS	#N/A	mg/L	35.2	#N/A	273,237.3
5595820	12/28/1987	1430	1430	1.00	1430.00	127	1.1988%	TSS	#N/A	mg/L	35.2	#N/A	271,339.8
5595820	4/2/1988	1420	1420	1.00	1420.00	128	1.2082%	TSS	#N/A	mg/L	35.2	#N/A	269,442.3
5595820	3/4/1993	1420	1420	1.00	1420.00	128	1.2082%	TSS	#N/A	mg/L	35.2	#N/A	269,442.3
5595820	12/22/2006	1420	1420	1.00	1420.00	128	1.2082%	TSS	#N/A	mg/L	35.2	#N/A	269,442.3
5595820	4/24/2013	1410	1410	1.00	1410.00	131	1.2365%	TSS	#N/A	mg/L	35.2	#N/A	267,544.8
5595820	3/3/1993	1400	1400	1.00	1400.00	132	1.2460%	TSS	#N/A	mg/L	35.2	#N/A	265,647.4
5595820	6/18/2011	1390	1390	1.00	1390.00	133	1.2554%	TSS	#N/A	mg/L	35.2	#N/A	263,749.9
5595820	11/2/2004	1380	1380	1.00	1380.00	134	1.2649%	TSS	#N/A	mg/L	35.2	#N/A	261,852.4
5595820	4/23/2011	1380	1380	1.00	1380.00	134	1.2649%	TSS	#N/A	mg/L	35.2	#N/A	261,852.4
5595820	4/14/1993	1370	1370	1.00	1370.00	136	1.2837%	TSS	#N/A	mg/L	35.2	#N/A	259,954.9
5595820	5/26/2004	1370	1370	1.00	1370.00	136	1.2837%	TSS	#N/A	mg/L	35.2	#N/A	259,954.9
5595820	2/11/2009	1360	1360	1.00	1360.00	138	1.3026%	TSS	#N/A	mg/L	35.2	#N/A	258,057.4
5595820	6/20/2011	1360	1360	1.00	1360.00	138	1.3026%	TSS	#N/A	mg/L	35.2	#N/A	258,057.4
5595820	2/14/1991	1350	1350	1.00	1350.00	140	1.3215%	TSS	#N/A	mg/L	35.2	#N/A	256,159.9
5595820	11/28/1990	1320	1320	1.00	1320.00	141	1.3309%	TSS	#N/A	mg/L	35.2	#N/A	250,467.5
5595820	8/27/2004	1320	1320	1.00	1320.00	141	1.3309%	TSS	#N/A	mg/L	35.2	#N/A	250,467.5
5595820	11/29/2011	1320	1320	1.00	1320.00	141	1.3309%	TSS	#N/A	mg/L	35.2	#N/A	250,467.5
5595820	8/18/2014	1310	1310	1.00	1310.00	144	1.3593%	TSS	#N/A	mg/L	35.2	#N/A	248,570.0
5595820	2/14/2007	1300	1300	1.00	1300.00	145	1.3687%	TSS	#N/A	mg/L	35.2	#N/A	246,672.5
5595820	2/12/2009	1300	1300	1.00	1300.00	145	1.3687%	TSS	#N/A	mg/L	35.2	#N/A	246,672.5
5595820	5/2/2006	1290	1290	1.00	1290.00	147	1.3876%	TSS	#N/A	mg/L	35.2	#N/A	244,775.1
5595820	12/1/2006	1290	1290	1.00	1290.00	147	1.3876%	TSS	#N/A	mg/L	35.2	#N/A	244,775.1
5595820	12/26/1987	1280	1280	1.00	1280.00	149	1.4065%	TSS	#N/A	mg/L	35.2	#N/A	242,877.6
5595820	2/22/2003	1280	1280	1.00	1280.00	149	1.4065%	TSS	#N/A	mg/L	35.2	#N/A	242,877.6
5595820	5/8/2008	1270	1270	1.00	1270.00	151	1.4253%	TSS	#N/A	mg/L	35.2	#N/A	240,980.1
5595820	4/6/2009	1270	1270	1.00	1270.00	151	1.4253%	TSS	#N/A	mg/L	35.2	#N/A	240,980.1
5595820	12/21/1990	1260	1260	1.00	1260.00	153	1.4442%	TSS	#N/A	mg/L	35.2	#N/A	239,082.6
5595820	3/14/1997	1260	1260	1.00	1260.00	153	1.4442%	TSS	#N/A	mg/L	35.2	#N/A	239,082.6
5595820	1/13/2007	1260	1260	1.00	1260.00	153	1.4442%	TSS	#N/A	mg/L	35.2	#N/A	239,082.6
5595820	11/28/1985	1250	1250	1.00	1250.00	156	1.4725%	TSS	#N/A	mg/L	35.2	#N/A	237,185.1
5595820	11/11/2004	1250	1250	1.00	1250.00	156	1.4725%	TSS	#N/A	mg/L	35.2	#N/A	237,185.1
5595820	3/27/2008	1250	1250	1.00	1250.00	156	1.4725%	TSS	#N/A	mg/L	35.2	#N/A	237,185.1
5595820	3/8/1995	1240	1240	1.00	1240.00	159	1.5008%	TSS	#N/A	mg/L	35.2	#N/A	235,287.7
5595820	2/8/1999	1240	1240	1.00	1240.00	159	1.5008%	TSS	#N/A	mg/L	35.2	#N/A	235,287.7
5595820	4/3/1999	1240	1240	1.00	1240.00	159	1.5008%	TSS	#N/A	mg/L	35.2	#N/A	235,287.7
5595820	1/11/1991	1230	1230	1.00	1230.00	162	1.5292%	TSS	#N/A	mg/L	35.2	#N/A	233,390.2
5595820	6/3/1995	1230	1230	1.00	1230.00	162	1.5292%	TSS	#N/A	mg/L	35.2	#N/A	233,390.2
5595820	5/14/2009	1230	1230	1.00	1230.00	162	1.5292%	TSS	#N/A	mg/L	35.2	#N/A	233,390.2
5595820	12/9/2009	1230	1230	1.00	1230.00	162	1.5292%	TSS	#N/A	mg/L	35.2	#N/A	233,390.2
5595820	12/11/1985	1220	1220	1.00	1220.00	166	1.5669%	TSS	#N/A	mg/L	35.2	#N/A	231,492.7
5595820	5/6/2003	1220	1220	1.00	1220.00	166	1.5669%	TSS	#N/A	mg/L	35.2	#N/A	231,492.7
5595820	6/22/2011	1220	1220	1.00	1220.00	166	1.5669%	TSS	#N/A	mg/L	35.2	#N/A	231,492.7
5595820	3/20/2000	1210	1210	1.00	1210.00	169	1.5952%	TSS	#N/A	mg/L	35.2	#N/A	229,595.2
5595820	3/20/2008	1210	1210	1.00	1210.00	169	1.5952%	TSS	#N/A	mg/L	35.2	#N/A	229,595.2
5595820	3/14/2011	1210	1210	1.00	1210.00	169	1.5952%	TSS	#N/A	mg/L	35.2	#N/A	229,595.2
5595820	11/20/1991	1200	1200	1.00	1200.00	172	1.6236%	TSS	#N/A	mg/L	35.2	#N/A	227,697.7

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	5/8/2009	1200	1200	1.00	1200.00	172	1.6236%	TSS	#N/A	mg/L	35.2	#N/A	227,697.7
5595820	10/9/2009	1200	1200	1.00	1200.00	172	1.6236%	TSS	#N/A	mg/L	35.2	#N/A	227,697.7
5595820	4/6/1999	1190	1190	1.00	1190.00	175	1.6519%	TSS	#N/A	mg/L	35.2	#N/A	225,800.2
5595820	3/10/2002	1190	1190	1.00	1190.00	175	1.6519%	TSS	#N/A	mg/L	35.2	#N/A	225,800.2
5595820	5/16/2009	1190	1190	1.00	1190.00	175	1.6519%	TSS	#N/A	mg/L	35.2	#N/A	225,800.2
5595820	2/16/1990	1180	1180	1.00	1180.00	178	1.6802%	TSS	#N/A	mg/L	35.2	#N/A	223,902.8
5595820	2/13/2007	1170	1170	1.00	1170.00	179	1.6896%	TSS	#N/A	mg/L	35.2	#N/A	222,005.3
5595820	4/4/2008	1160	1160	1.00	1160.00	180	1.6991%	TSS	#N/A	mg/L	35.2	#N/A	220,107.8
5595820	9/23/1993	1150	1150	1.00	1150.00	181	1.7085%	TSS	#N/A	mg/L	35.2	#N/A	218,210.3
5595820	4/14/2002	1150	1150	1.00	1150.00	181	1.7085%	TSS	#N/A	mg/L	35.2	#N/A	218,210.3
5595820	5/6/2012	1150	1150	1.00	1150.00	181	1.7085%	TSS	#N/A	mg/L	35.2	#N/A	218,210.3
5595820	6/3/2006	1140	1140	1.00	1140.00	184	1.7368%	TSS	#N/A	mg/L	35.2	#N/A	216,312.8
5595820	3/4/2008	1120	1120	1.00	1120.00	185	1.7463%	TSS	#N/A	mg/L	35.2	#N/A	212,517.9
5595820	12/5/2011	1110	1110	1.00	1110.00	186	1.7557%	TSS	#N/A	mg/L	35.2	#N/A	210,620.4
5595820	4/30/1994	1090	1090	1.00	1090.00	187	1.7652%	TSS	#N/A	mg/L	35.2	#N/A	206,825.4
5595820	3/20/2002	1090	1090	1.00	1090.00	187	1.7652%	TSS	#N/A	mg/L	35.2	#N/A	206,825.4
5595820	5/26/2009	1090	1090	1.00	1090.00	187	1.7652%	TSS	#N/A	mg/L	35.2	#N/A	206,825.4
5595820	4/5/2012	1090	1090	1.00	1090.00	187	1.7652%	TSS	#N/A	mg/L	35.2	#N/A	206,825.4
5595820	2/10/2001	1080	1080	1.00	1080.00	191	1.8029%	TSS	#N/A	mg/L	35.2	#N/A	204,928.0
5595820	3/17/2013	1080	1080	1.00	1080.00	191	1.8029%	TSS	#N/A	mg/L	35.2	#N/A	204,928.0
5595820	4/3/2014	1080	1080	1.00	1080.00	191	1.8029%	TSS	#N/A	mg/L	35.2	#N/A	204,928.0
5595820	3/23/1999	1070	1070	1.00	1070.00	194	1.8312%	TSS	#N/A	mg/L	35.2	#N/A	203,030.5
5595820	10/31/2009	1070	1070	1.00	1070.00	194	1.8312%	TSS	#N/A	mg/L	35.2	#N/A	203,030.5
5595820	11/16/2006	1060	1060	1.00	1060.00	196	1.8501%	TSS	#N/A	mg/L	35.2	#N/A	201,133.0
5595820	2/3/1989	1040	1040	1.00	1040.00	197	1.8595%	TSS	#N/A	mg/L	35.2	#N/A	197,338.0
5595820	1/14/2013	1040	1040	1.00	1040.00	197	1.8595%	TSS	#N/A	mg/L	35.2	#N/A	197,338.0
5595820	12/29/1990	1030	1030	1.00	1030.00	199	1.8784%	TSS	#N/A	mg/L	35.2	#N/A	195,440.6
5595820	1/14/2007	1030	1030	1.00	1030.00	199	1.8784%	TSS	#N/A	mg/L	35.2	#N/A	195,440.6
5595820	4/10/2009	1030	1030	1.00	1030.00	199	1.8784%	TSS	#N/A	mg/L	35.2	#N/A	195,440.6
5595820	12/18/1990	1010	1010	1.00	1010.00	202	1.9067%	TSS	#N/A	mg/L	35.2	#N/A	191,645.6
5595820	5/9/2002	1010	1010	1.00	1010.00	202	1.9067%	TSS	#N/A	mg/L	35.2	#N/A	191,645.6
5595820	4/10/2008	1010	1010	1.00	1010.00	202	1.9067%	TSS	#N/A	mg/L	35.2	#N/A	191,645.6
5595820	4/25/2003	1000	1000	1.00	1000.00	205	1.9351%	TSS	#N/A	mg/L	35.2	#N/A	189,748.1
5595820	5/9/2008	1000	1000	1.00	1000.00	205	1.9351%	TSS	#N/A	mg/L	35.2	#N/A	189,748.1
5595820	3/23/1991	999	999	1.00	999.00	207	1.9539%	TSS	#N/A	mg/L	35.2	#N/A	189,558.4
5595820	7/4/2011	989	989	1.00	989.00	208	1.9634%	TSS	#N/A	mg/L	35.2	#N/A	187,660.9
5595820	3/9/1999	983	983	1.00	983.00	209	1.9728%	TSS	#N/A	mg/L	35.2	#N/A	186,522.4
5595820	5/9/2009	982	982	1.00	982.00	210	1.9823%	TSS	#N/A	mg/L	35.2	#N/A	186,332.6
5595820	5/16/2008	978	978	1.00	978.00	211	1.9917%	TSS	#N/A	mg/L	35.2	#N/A	185,573.7
5595820	4/20/1986	970	970	1.00	970.00	212	2.0011%	TSS	#N/A	mg/L	35.2	#N/A	184,055.7
5595820	5/28/2004	962	962	1.00	962.00	213	2.0106%	TSS	#N/A	mg/L	35.2	#N/A	182,537.7
5595820	2/25/2001	954	954	1.00	954.00	214	2.0200%	TSS	#N/A	mg/L	35.2	#N/A	181,019.7
5595820	4/11/2009	953	953	1.00	953.00	215	2.0295%	TSS	#N/A	mg/L	35.2	#N/A	180,829.9
5595820	5/9/2003	949	949	1.00	949.00	216	2.0389%	TSS	#N/A	mg/L	35.2	#N/A	180,071.0
5595820	11/12/1992	947	947	1.00	947.00	217	2.0483%	TSS	#N/A	mg/L	35.2	#N/A	179,691.5
5595820	10/23/2009	947	947	1.00	947.00	217	2.0483%	TSS	#N/A	mg/L	35.2	#N/A	179,691.5
5595820	1/11/2014	946	946	1.00	946.00	219	2.0672%	TSS	#N/A	mg/L	35.2	#N/A	179,501.7
5595820	5/15/2008	941	941	1.00	941.00	220	2.0766%	TSS	#N/A	mg/L	35.2	#N/A	178,553.0
5595820	5/14/2008	936	936	1.00	936.00	221	2.0861%	TSS	#N/A	mg/L	35.2	#N/A	177,604.2
5595820	3/18/1991	934	934	1.00	934.00	222	2.0955%	TSS	#N/A	mg/L	35.2	#N/A	177,224.7
5595820	1/16/2007	933	933	1.00	933.00	223	2.1050%	TSS	#N/A	mg/L	35.2	#N/A	177,035.0
5595820	4/30/1996	927	927	1.00	927.00	224	2.1144%	TSS	#N/A	mg/L	35.2	#N/A	175,896.5
5595820	3/26/2010	921	921	1.00	921.00	225	2.1238%	TSS	#N/A	mg/L	35.2	#N/A	174,758.0
5595820	2/23/2003	916	916	1.00	916.00	226	2.1333%	TSS	#N/A	mg/L	35.2	#N/A	173,809.3
5595820	2/25/2011	914	914	1.00	914.00	227	2.1427%	TSS	#N/A	mg/L	35.2	#N/A	173,429.8
5595820	1/27/2012	913	913	1.00	913.00	228	2.1522%	TSS	#N/A	mg/L	35.2	#N/A	173,240.0
5595820	5/14/2014	913	913	1.00	913.00	228	2.1522%	TSS	#N/A	mg/L	35.2	#N/A	173,240.0
5595820	5/18/1990	910	910	1.00	910.00	230	2.1710%	TSS	#N/A	mg/L	35.2	#N/A	172,670.8
5595820	4/4/2007	907	907	1.00	907.00	231	2.1805%	TSS	155	mg/L	35.2	757,833	172,101.5
5595820	6/24/2014	907	907	1.00	907.00	231	2.1805%	TSS	#N/A	mg/L	35.2	#N/A	172,101.5
5595820	1/12/1991	905	905	1.00	905.00	233	2.1994%	TSS	#N/A	mg/L	35.2	#N/A	171,722.0
5595820	2/13/2005	904	904	1.00	904.00	234	2.2088%	TSS	#N/A	mg/L	35.2	#N/A	171,532.3
5595820	7/13/2011	902	902	1.00	902.00	235	2.2182%	TSS	#N/A	mg/L	35.2	#N/A	171,152.8
5595820	12/4/1993	895	895	1.00	895.00	236	2.2277%	TSS	#N/A	mg/L	35.2	#N/A	169,824.6
5595820	4/7/2006	894	894	1.00	894.00	237	2.2371%	TSS	#N/A	mg/L	35.2	#N/A	169,634.8
5595820	6/18/1997	886	886	1.00	886.00	238	2.2466%	TSS	#N/A	mg/L	35.2	#N/A	168,116.8
5595820	3/29/1988	883	883	1.00	883.00	239	2.2560%	TSS	#N/A	mg/L	35.2	#N/A	167,547.6
5595820	3/6/2011	877	877	1.00	877.00	240	2.2654%	TSS	#N/A	mg/L	35.2	#N/A	166,409.1
5595820	1/19/1988	873	873	1.00	873.00	241	2.2749%	TSS	#N/A	mg/L	35.2	#N/A	165,650.1
5595820	2/26/2013	871	871	1.00	871.00	242	2.2843%	TSS	#N/A	mg/L	35.2	#N/A	165,270.6
5595820	6/13/2003	865	865	1.00	865.00	243	2.2938%	TSS	#N/A	mg/L	35.2	#N/A	164,132.1
5595820	5/11/1996	864	864	1.00	864.00	244	2.3032%	TSS	#N/A	mg/L	35.2	#N/A	163,942.4
5595820	6/18/2000	855	855	1.00	855.00	245	2.3126%	TSS	#N/A	mg/L	35.2	#N/A	162,234.6
5595820	3/28/2008	851	851	1.00	851.00	246	2.3221%	TSS	#N/A	mg/L	35.2	#N/A	161,475.6
5595820	2/14/2005	849	849	1.00	849.00	247	2.3315%	TSS	#N/A	mg/L	35.2	#N/A	161,096.1
5595820	5/6/1999	842	842	1.00	842.00	248	2.3409%	TSS	#N/A	mg/L	35.2	#N/A	159,767.9
5595820	6/10/1996	832	832	1.00	832.00	249	2.3504%	TSS	#N/A	mg/L	35.2	#N/A	157,870.4
5595820	11/27/2011	827	827	1.00	827.00	250	2.3598%	TSS	#N/A	mg/L	35.2	#N/A	156,921.7
5595820	5/7/2003	826	826	1.00	826.00	251	2.3693%	TSS	#N/A	mg/L	35.2	#N/A	156,731.9
5595820	12/1/2004	826	826	1.00	826.00	251	2.3693%	TSS	#N/A	mg/L	35.2	#N/A	156,731.9
5595820	4/29/2014	825	825	1.00	825.00	253	2.3881%	TSS	#N/A	mg/L	35.2	#N/A	156,542.2
5595820	9/26/1993	820	820	1.00	820.00	254	2.3976%	TSS	#N/A	mg/L	35.2	#N/A	155,593.4
5595820	10/30/2009	818	818	1.00	818.00	255	2.4070%	TSS	#N/A	mg/L	35.2	#N/A	155,214.0
5595820	11/15/1985	811	811	1.00	811.00	256	2.4165%	TSS	#N/A	mg/L	35.2	#N/A	153,885.7
5595820	1/4/2005	806	806	1.00	806.00	257	2.4259%	TSS	#N/A	mg/L	35.2	#N/A	152,937.0
5595820	1/16/1991	805	805	1.00	805.00	258	2.4353%	TSS	#N/A	mg/L	35.2	#N/A	152,747.2

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	4/18/2013	805	805	1.00	805.00	258	2.4353%	TSS	#N/A	mg/L	35.2	#N/A	152,747.2
5595820	4/17/2013	800	800	1.00	800.00	260	2.4542%	TSS	#N/A	mg/L	35.2	#N/A	151,798.5
5595820	3/12/1986	799	799	1.00	799.00	261	2.4637%	TSS	#N/A	mg/L	35.2	#N/A	151,608.7
5595820	6/11/1996	780	780	1.00	780.00	262	2.4731%	TSS	#N/A	mg/L	35.2	#N/A	148,003.5
5595820	11/30/2006	780	780	1.00	780.00	262	2.4731%	TSS	#N/A	mg/L	35.2	#N/A	148,003.5
5595820	4/24/1996	774	774	1.00	774.00	264	2.4920%	TSS	#N/A	mg/L	35.2	#N/A	146,865.0
5595820	4/22/2005	765	765	1.00	765.00	265	2.5014%	TSS	#N/A	mg/L	35.2	#N/A	145,157.3
5595820	3/22/2010	763	763	1.00	763.00	266	2.5109%	TSS	#N/A	mg/L	35.2	#N/A	144,777.8
5595820	9/24/1993	759	759	1.00	759.00	267	2.5203%	TSS	#N/A	mg/L	35.2	#N/A	144,018.8
5595820	6/5/1998	759	759	1.00	759.00	267	2.5203%	TSS	#N/A	mg/L	35.2	#N/A	144,018.8
5595820	1/31/2002	756	756	1.00	756.00	269	2.5392%	TSS	#N/A	mg/L	35.2	#N/A	143,449.6
5595820	3/21/1998	755	755	1.00	755.00	270	2.5486%	TSS	#N/A	mg/L	35.2	#N/A	143,259.8
5595820	3/23/2005	753	753	1.00	753.00	271	2.5581%	TSS	#N/A	mg/L	35.2	#N/A	142,880.3
5595820	12/18/2001	752	752	1.00	752.00	272	2.5675%	TSS	#N/A	mg/L	35.2	#N/A	142,690.6
5595820	3/18/1998	747	747	1.00	747.00	273	2.5769%	TSS	#N/A	mg/L	35.2	#N/A	141,741.8
5595820	4/26/2003	742	742	1.00	742.00	274	2.5864%	TSS	#N/A	mg/L	35.2	#N/A	140,793.1
5595820	6/16/2009	742	742	1.00	742.00	274	2.5864%	TSS	#N/A	mg/L	35.2	#N/A	140,793.1
5595820	7/31/2008	736	736	1.00	736.00	276	2.6052%	TSS	#N/A	mg/L	35.2	#N/A	139,654.6
5595820	2/20/2002	735	735	1.00	735.00	277	2.6147%	TSS	#N/A	mg/L	35.2	#N/A	139,464.9
5595820	3/5/2004	733	733	1.00	733.00	278	2.6241%	TSS	#N/A	mg/L	35.2	#N/A	139,085.4
5595820	7/7/1987	731	731	1.00	731.00	279	2.6336%	TSS	#N/A	mg/L	35.2	#N/A	138,705.9
5595820	3/14/2006	731	731	1.00	731.00	279	2.6336%	TSS	#N/A	mg/L	35.2	#N/A	138,705.9
5595820	10/14/2001	730	730	1.00	730.00	281	2.6524%	TSS	#N/A	mg/L	35.2	#N/A	138,516.1
5595820	6/27/2011	727	727	1.00	727.00	282	2.6619%	TSS	#N/A	mg/L	35.2	#N/A	137,946.9
5595820	4/14/1987	722	722	1.00	722.00	283	2.6713%	TSS	#N/A	mg/L	35.2	#N/A	136,998.1
5595820	3/19/2013	720	720	1.00	720.00	284	2.6808%	TSS	#N/A	mg/L	35.2	#N/A	136,618.6
5595820	4/21/1990	716	716	1.00	716.00	285	2.6902%	TSS	#N/A	mg/L	35.2	#N/A	135,859.6
5595820	4/5/2014	714	714	1.00	714.00	286	2.6996%	TSS	#N/A	mg/L	35.2	#N/A	135,480.1
5595820	12/15/1987	710	710	1.00	710.00	287	2.7091%	TSS	#N/A	mg/L	35.2	#N/A	134,721.2
5595820	12/25/1987	709	709	1.00	709.00	288	2.7185%	TSS	#N/A	mg/L	35.2	#N/A	134,531.4
5595820	4/11/2013	709	709	1.00	709.00	288	2.7185%	TSS	568	mg/L	35.2	2,170,848	134,531.4
5595820	3/31/2008	701	701	1.00	701.00	290	2.7374%	TSS	#N/A	mg/L	35.2	#N/A	133,013.4
5595820	5/9/1995	700	700	1.00	700.00	291	2.7468%	TSS	#N/A	mg/L	35.2	#N/A	132,823.7
5595820	3/25/2002	687	687	1.00	687.00	292	2.7563%	TSS	#N/A	mg/L	35.2	#N/A	130,357.0
5595820	12/12/1985	683	683	1.00	683.00	293	2.7657%	TSS	#N/A	mg/L	35.2	#N/A	129,598.0
5595820	9/25/1993	680	680	1.00	680.00	294	2.7752%	TSS	#N/A	mg/L	35.2	#N/A	129,028.7
5595820	1/18/1999	680	680	1.00	680.00	294	2.7752%	TSS	#N/A	mg/L	35.2	#N/A	129,028.7
5595820	3/11/2006	680	680	1.00	680.00	294	2.7752%	TSS	#N/A	mg/L	35.2	#N/A	129,028.7
5595820	3/24/2012	680	680	1.00	680.00	294	2.7752%	TSS	#N/A	mg/L	35.2	#N/A	129,028.7
5595820	12/12/2006	674	674	1.00	674.00	298	2.8129%	TSS	#N/A	mg/L	35.2	#N/A	127,890.2
5595820	1/25/1994	671	671	1.00	671.00	299	2.8224%	TSS	#N/A	mg/L	35.2	#N/A	127,321.0
5595820	3/30/2008	671	671	1.00	671.00	299	2.8224%	TSS	#N/A	mg/L	35.2	#N/A	127,321.0
5595820	3/27/2004	665	665	1.00	665.00	301	2.8412%	TSS	#N/A	mg/L	35.2	#N/A	126,182.5
5595820	2/15/2001	662	662	1.00	662.00	302	2.8507%	TSS	#N/A	mg/L	35.2	#N/A	125,613.2
5595820	7/16/1993	661	661	1.00	661.00	303	2.8601%	TSS	#N/A	mg/L	35.2	#N/A	125,423.5
5595820	12/7/2004	661	661	1.00	661.00	303	2.8601%	TSS	#N/A	mg/L	35.2	#N/A	125,423.5
5595820	1/3/2005	661	661	1.00	661.00	303	2.8601%	TSS	#N/A	mg/L	35.2	#N/A	125,423.5
5595820	5/27/2009	661	661	1.00	661.00	303	2.8601%	TSS	#N/A	mg/L	35.2	#N/A	125,423.5
5595820	7/12/2009	659	659	1.00	659.00	307	2.8979%	TSS	#N/A	mg/L	35.2	#N/A	125,044.0
5595820	3/29/1989	657	657	1.00	657.00	308	2.9073%	TSS	#N/A	mg/L	35.2	#N/A	124,664.5
5595820	3/22/1991	657	657	1.00	657.00	308	2.9073%	TSS	#N/A	mg/L	35.2	#N/A	124,664.5
5595820	12/6/2011	655	655	1.00	655.00	310	2.9262%	TSS	#N/A	mg/L	35.2	#N/A	124,285.0
5595820	9/20/2005	651	651	1.00	651.00	311	2.9356%	TSS	#N/A	mg/L	35.2	#N/A	123,526.0
5595820	3/4/1988	650	650	1.00	650.00	312	2.9451%	TSS	#N/A	mg/L	35.2	#N/A	123,336.3
5595820	2/5/1986	649	649	1.00	649.00	313	2.9545%	TSS	#N/A	mg/L	35.2	#N/A	123,146.5
5595820	4/17/1998	647	647	1.00	647.00	314	2.9639%	TSS	#N/A	mg/L	35.2	#N/A	122,767.0
5595820	5/31/2004	646	646	1.00	646.00	315	2.9734%	TSS	#N/A	mg/L	35.2	#N/A	122,577.3
5595820	5/1/1998	645	645	1.00	645.00	316	2.9828%	TSS	#N/A	mg/L	35.2	#N/A	122,387.5
5595820	2/9/2001	645	645	1.00	645.00	316	2.9828%	TSS	#N/A	mg/L	35.2	#N/A	122,387.5
5595820	12/16/2001	639	639	1.00	639.00	318	3.0017%	TSS	#N/A	mg/L	35.2	#N/A	121,249.0
5595820	5/22/1998	636	636	1.00	636.00	319	3.0111%	TSS	#N/A	mg/L	35.2	#N/A	120,679.8
5595820	6/2/1995	633	633	1.00	633.00	320	3.0206%	TSS	#N/A	mg/L	35.2	#N/A	120,110.6
5595820	3/3/1988	629	629	1.00	629.00	321	3.0300%	TSS	#N/A	mg/L	35.2	#N/A	119,351.6
5595820	5/1/1994	625	625	1.00	625.00	322	3.0395%	TSS	#N/A	mg/L	35.2	#N/A	118,592.6
5595820	1/17/1988	616	616	1.00	616.00	323	3.0489%	TSS	#N/A	mg/L	35.2	#N/A	116,884.8
5595820	5/16/1995	612	612	1.00	612.00	324	3.0583%	TSS	#N/A	mg/L	35.2	#N/A	116,125.8
5595820	2/24/2007	612	612	1.00	612.00	324	3.0583%	TSS	#N/A	mg/L	35.2	#N/A	116,125.8
5595820	1/20/1990	607	607	1.00	607.00	326	3.0772%	TSS	#N/A	mg/L	35.2	#N/A	115,177.1
5595820	1/8/1989	606	606	1.00	606.00	327	3.0867%	TSS	#N/A	mg/L	35.2	#N/A	114,987.4
5595820	5/28/1995	606	606	1.00	606.00	327	3.0867%	TSS	#N/A	mg/L	35.2	#N/A	114,987.4
5595820	12/26/2006	606	606	1.00	606.00	327	3.0867%	TSS	#N/A	mg/L	35.2	#N/A	114,987.4
5595820	7/9/2011	605	605	1.00	605.00	330	3.1150%	TSS	#N/A	mg/L	35.2	#N/A	114,797.6
5595820	12/14/2001	604	604	1.00	604.00	331	3.1244%	TSS	#N/A	mg/L	35.2	#N/A	114,607.9
5595820	2/17/2008	603	603	1.00	603.00	332	3.1338%	TSS	#N/A	mg/L	35.2	#N/A	114,418.1
5595820	9/8/1990	600	600	1.00	600.00	333	3.1433%	TSS	#N/A	mg/L	35.2	#N/A	113,848.9
5595820	11/30/2004	597	597	1.00	597.00	334	3.1527%	TSS	#N/A	mg/L	35.2	#N/A	113,279.6
5595820	2/15/1989	596	596	1.00	596.00	335	3.1622%	TSS	#N/A	mg/L	35.2	#N/A	113,089.9
5595820	2/28/2011	596	596	1.00	596.00	335	3.1622%	TSS	#N/A	mg/L	35.2	#N/A	113,089.9
5595820	5/28/2009	593	593	1.00	593.00	337	3.1810%	TSS	#N/A	mg/L	35.2	#N/A	112,520.6
5595820	3/28/1998	592	592	1.00	592.00	338	3.1905%	TSS	#N/A	mg/L	35.2	#N/A	112,330.9
5595820	1/19/1995	591	591	1.00	591.00	339	3.1999%	TSS	#N/A	mg/L	35.2	#N/A	112,141.1
5595820	2/6/1991	585	585	1.00	585.00	340	3.2094%	TSS	#N/A	mg/L	35.2	#N/A	111,002.6
5595820	4/14/2007	584	584	1.00	584.00	341	3.2188%	TSS	#N/A	mg/L	35.2	#N/A	110,812.9
5595820	4/13/2002	575	575	1.00	575.00	342	3.2282%	TSS	#N/A	mg/L	35.2	#N/A	109,105.2
5595820	4/5/2009	575	575	1.00	575.00	342	3.2282%	TSS	#N/A	mg/L	35.2	#N/A	109,105.2
5595820	5/2/2010	575	575	1.00	575.00	342	3.2282%	TSS	#N/A	mg/L	35.2	#N/A	109,105.2

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	11/17/2006	570	570	1.00	570.00	345	3.2566%	TSS	#N/A	mg/L	35.2	#N/A	108,156.4
5595820	3/30/1992	568	568	1.00	568.00	346	3.2660%	TSS	#N/A	mg/L	35.2	#N/A	107,776.9
5595820	7/20/2013	568	568	1.00	568.00	346	3.2660%	TSS	#N/A	mg/L	35.2	#N/A	107,776.9
5595820	11/26/1993	566	566	1.00	566.00	348	3.2849%	TSS	#N/A	mg/L	35.2	#N/A	107,397.4
5595820	5/25/2003	563	563	1.00	563.00	349	3.2943%	TSS	#N/A	mg/L	35.2	#N/A	106,828.2
5595820	9/26/2012	560	560	1.00	560.00	350	3.3038%	TSS	#N/A	mg/L	35.2	#N/A	106,258.9
5595820	3/17/1991	557	557	1.00	557.00	351	3.3132%	TSS	#N/A	mg/L	35.2	#N/A	105,689.7
5595820	5/17/2002	557	557	1.00	557.00	351	3.3132%	TSS	#N/A	mg/L	35.2	#N/A	105,689.7
5595820	7/2/1999	556	556	1.00	556.00	353	3.3321%	TSS	#N/A	mg/L	35.2	#N/A	105,499.9
5595820	9/3/1993	555	555	1.00	555.00	354	3.3415%	TSS	#N/A	mg/L	35.2	#N/A	105,310.2
5595820	4/5/1989	554	554	1.00	554.00	355	3.3510%	TSS	#N/A	mg/L	35.2	#N/A	105,120.5
5595820	7/30/2000	552	552	1.00	552.00	356	3.3604%	TSS	#N/A	mg/L	35.2	#N/A	104,741.0
5595820	7/13/2008	552	552	1.00	552.00	356	3.3604%	TSS	#N/A	mg/L	35.2	#N/A	104,741.0
5595820	2/20/2003	551	551	1.00	551.00	358	3.3793%	TSS	#N/A	mg/L	35.2	#N/A	104,551.2
5595820	4/15/1998	550	550	1.00	550.00	359	3.3887%	TSS	#N/A	mg/L	35.2	#N/A	104,361.5
5595820	7/11/2009	550	550	1.00	550.00	359	3.3887%	TSS	#N/A	mg/L	35.2	#N/A	104,361.5
5595820	5/7/2002	549	549	1.00	549.00	361	3.4076%	TSS	#N/A	mg/L	35.2	#N/A	104,171.7
5595820	12/26/2009	548	548	1.00	548.00	362	3.4170%	TSS	#N/A	mg/L	35.2	#N/A	103,982.0
5595820	12/19/1990	546	546	1.00	546.00	363	3.4265%	TSS	#N/A	mg/L	35.2	#N/A	103,602.5
5595820	12/23/2006	544	544	1.00	544.00	364	3.4359%	TSS	#N/A	mg/L	35.2	#N/A	103,223.0
5595820	10/13/2001	543	543	1.00	543.00	365	3.4453%	TSS	#N/A	mg/L	35.2	#N/A	103,033.2
5595820	5/12/2010	541	541	1.00	541.00	366	3.4548%	TSS	102	mg/L	35.2	297,463	102,653.7
5595820	4/25/2013	541	541	1.00	541.00	366	3.4548%	TSS	#N/A	mg/L	35.2	#N/A	102,653.7
5595820	2/7/2009	538	538	1.00	538.00	368	3.4737%	TSS	#N/A	mg/L	35.2	#N/A	102,084.5
5595820	4/10/1990	533	533	1.00	533.00	369	3.4831%	TSS	#N/A	mg/L	35.2	#N/A	101,135.7
5595820	1/22/1993	532	532	1.00	532.00	370	3.4925%	TSS	#N/A	mg/L	35.2	#N/A	100,946.0
5595820	2/22/1993	532	532	1.00	532.00	370	3.4925%	TSS	#N/A	mg/L	35.2	#N/A	100,946.0
5595820	3/5/1989	526	526	1.00	526.00	372	3.5114%	TSS	#N/A	mg/L	35.2	#N/A	99,807.5
5595820	1/24/1996	517	517	1.00	517.00	373	3.5209%	TSS	#N/A	mg/L	35.2	#N/A	98,099.8
5595820	1/13/1999	515	515	1.00	515.00	374	3.5303%	TSS	#N/A	mg/L	35.2	#N/A	97,720.3
5595820	4/5/1997	514	514	1.00	514.00	375	3.5397%	TSS	#N/A	mg/L	35.2	#N/A	97,530.5
5595820	12/27/1987	512	512	1.00	512.00	376	3.5492%	TSS	#N/A	mg/L	35.2	#N/A	97,151.0
5595820	8/29/2004	512	512	1.00	512.00	376	3.5492%	TSS	#N/A	mg/L	35.2	#N/A	97,151.0
5595820	2/13/1989	508	508	1.00	508.00	378	3.5681%	TSS	#N/A	mg/L	35.2	#N/A	96,392.0
5595820	4/1/1989	508	508	1.00	508.00	378	3.5681%	TSS	#N/A	mg/L	35.2	#N/A	96,392.0
5595820	4/2/2008	505	505	1.00	505.00	380	3.5869%	TSS	#N/A	mg/L	35.2	#N/A	95,822.8
5595820	4/9/1993	504	504	1.00	504.00	381	3.5964%	TSS	#N/A	mg/L	35.2	#N/A	95,633.0
5595820	2/7/2005	504	504	1.00	504.00	381	3.5964%	TSS	716	mg/L	35.2	1,945,263	95,633.0
5595820	12/31/2006	504	504	1.00	504.00	381	3.5964%	TSS	#N/A	mg/L	35.2	#N/A	95,633.0
5595820	2/7/2008	503	503	1.00	503.00	384	3.6247%	TSS	#N/A	mg/L	35.2	#N/A	95,443.3
5595820	3/26/2002	501	501	1.00	501.00	385	3.6341%	TSS	#N/A	mg/L	35.2	#N/A	95,063.8
5595820	11/13/1992	499	499	1.00	499.00	386	3.6436%	TSS	#N/A	mg/L	35.2	#N/A	94,684.3
5595820	2/21/2003	494	494	1.00	494.00	387	3.6530%	TSS	#N/A	mg/L	35.2	#N/A	93,735.6
5595820	1/7/2005	491	491	1.00	491.00	388	3.6625%	TSS	#N/A	mg/L	35.2	#N/A	93,166.3
5595820	7/9/2001	487	487	1.00	487.00	389	3.6719%	TSS	#N/A	mg/L	35.2	#N/A	92,407.3
5595820	6/5/1989	486	486	1.00	486.00	390	3.6813%	TSS	#N/A	mg/L	35.2	#N/A	92,217.6
5595820	1/30/2001	485	485	1.00	485.00	391	3.6908%	TSS	#N/A	mg/L	35.2	#N/A	92,027.8
5595820	5/11/2007	481	481	1.00	481.00	392	3.7002%	TSS	#N/A	mg/L	35.2	#N/A	91,268.8
5595820	4/14/1998	480	480	1.00	480.00	393	3.7096%	TSS	#N/A	mg/L	35.2	#N/A	91,079.1
5595820	4/16/1993	479	479	1.00	479.00	394	3.7191%	TSS	#N/A	mg/L	35.2	#N/A	90,889.3
5595820	12/21/2006	478	478	1.00	478.00	395	3.7285%	TSS	#N/A	mg/L	35.2	#N/A	90,699.6
5595820	4/6/2006	477	477	1.00	477.00	396	3.7380%	TSS	#N/A	mg/L	35.2	#N/A	90,509.8
5595820	12/25/2006	477	477	1.00	477.00	396	3.7380%	TSS	#N/A	mg/L	35.2	#N/A	90,509.8
5595820	3/31/1990	475	475	1.00	475.00	398	3.7568%	TSS	#N/A	mg/L	35.2	#N/A	90,130.4
5595820	12/3/1993	474	474	1.00	474.00	399	3.7663%	TSS	#N/A	mg/L	35.2	#N/A	89,940.6
5595820	5/9/2014	474	474	1.00	474.00	399	3.7663%	TSS	#N/A	mg/L	35.2	#N/A	89,940.6
5595820	1/8/1998	471	471	1.00	471.00	401	3.7852%	TSS	#N/A	mg/L	35.2	#N/A	89,371.4
5595820	10/26/2004	471	471	1.00	471.00	401	3.7852%	TSS	#N/A	mg/L	35.2	#N/A	89,371.4
5595820	2/16/1989	470	470	1.00	470.00	403	3.8040%	TSS	#N/A	mg/L	35.2	#N/A	89,181.6
5595820	8/8/2000	470	470	1.00	470.00	403	3.8040%	TSS	#N/A	mg/L	35.2	#N/A	89,181.6
5595820	4/1/1996	469	469	1.00	469.00	405	3.8229%	TSS	#N/A	mg/L	35.2	#N/A	88,991.9
5595820	1/31/2013	467	467	1.00	467.00	406	3.8324%	TSS	#N/A	mg/L	35.2	#N/A	88,612.4
5595820	3/11/2010	458	458	1.00	458.00	407	3.8418%	TSS	#N/A	mg/L	35.2	#N/A	86,904.6
5595820	1/22/1997	457	457	1.00	457.00	408	3.8512%	TSS	#N/A	mg/L	35.2	#N/A	86,714.9
5595820	3/19/2002	457	457	1.00	457.00	408	3.8512%	TSS	#N/A	mg/L	35.2	#N/A	86,714.9
5595820	4/29/2011	456	456	1.00	456.00	410	3.8701%	TSS	#N/A	mg/L	35.2	#N/A	86,525.1
5595820	5/3/2006	455	455	1.00	455.00	411	3.8796%	TSS	#N/A	mg/L	35.2	#N/A	86,335.4
5595820	5/24/1992	454	454	1.00	454.00	412	3.8890%	TSS	#N/A	mg/L	35.2	#N/A	86,145.6
5595820	3/25/2010	452	452	1.00	452.00	413	3.8984%	TSS	#N/A	mg/L	35.2	#N/A	85,766.1
5595820	4/20/2013	452	452	1.00	452.00	413	3.8984%	TSS	#N/A	mg/L	35.2	#N/A	85,766.1
5595820	4/3/2001	451	451	1.00	451.00	415	3.9173%	TSS	#N/A	mg/L	35.2	#N/A	85,576.4
5595820	1/24/2010	450	450	1.00	450.00	416	3.9268%	TSS	#N/A	mg/L	35.2	#N/A	85,386.6
5595820	1/26/1994	449	449	1.00	449.00	417	3.9362%	TSS	#N/A	mg/L	35.2	#N/A	85,196.9
5595820	11/18/1993	447	447	1.00	447.00	418	3.9456%	TSS	#N/A	mg/L	35.2	#N/A	84,817.4
5595820	11/20/1988	446	446	1.00	446.00	419	3.9551%	TSS	#N/A	mg/L	35.2	#N/A	84,627.7
5595820	2/4/1990	443	443	1.00	443.00	420	3.9645%	TSS	#N/A	mg/L	35.2	#N/A	84,058.4
5595820	5/27/1990	442	442	1.00	442.00	421	3.9739%	TSS	#N/A	mg/L	35.2	#N/A	83,868.7
5595820	6/14/2003	442	442	1.00	442.00	421	3.9739%	TSS	#N/A	mg/L	35.2	#N/A	83,868.7
5595820	5/26/2011	442	442	1.00	442.00	421	3.9739%	TSS	#N/A	mg/L	35.2	#N/A	83,868.7
5595820	12/13/2009	440	440	1.00	440.00	424	4.0023%	TSS	#N/A	mg/L	35.2	#N/A	83,489.2
5595820	5/26/2008	438	438	1.00	438.00	425	4.0117%	TSS	#N/A	mg/L	35.2	#N/A	83,109.7
5595820	2/7/1986	437	437	1.00	437.00	426	4.0211%	TSS	#N/A	mg/L	35.2	#N/A	82,919.9
5595820	5/5/1999	437	437	1.00	437.00	426	4.0211%	TSS	#N/A	mg/L	35.2	#N/A	82,919.9
5595820	2/27/1997	435	435	1.00	435.00	428	4.0400%	TSS	#N/A	mg/L	35.2	#N/A	82,540.4
5595820	2/27/2000	435	435	1.00	435.00	428	4.0400%	TSS	#N/A	mg/L	35.2	#N/A	82,540.4
5595820	4/21/1986	431	431	1.00	431.00	430	4.0589%	TSS	#N/A	mg/L	35.2	#N/A	81,781.4

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	5/25/1995	431	431	1.00	431.00	430	4.0589%	TSS	#N/A	mg/L	35.2	#N/A	81,781.4
5595820	2/27/1998	429	429	1.00	429.00	432	4.0778%	TSS	#N/A	mg/L	35.2	#N/A	81,401.9
5595820	9/11/2014	428	428	1.00	428.00	433	4.0872%	TSS	#N/A	mg/L	35.2	#N/A	81,212.2
5595820	1/19/1996	427	427	1.00	427.00	434	4.0967%	TSS	#N/A	mg/L	35.2	#N/A	81,022.4
5595820	2/21/1993	426	426	1.00	426.00	435	4.1061%	TSS	#N/A	mg/L	35.2	#N/A	80,832.7
5595820	1/23/1996	426	426	1.00	426.00	435	4.1061%	TSS	#N/A	mg/L	35.2	#N/A	80,832.7
5595820	11/30/2011	426	426	1.00	426.00	435	4.1061%	TSS	#N/A	mg/L	35.2	#N/A	80,832.7
5595820	4/2/1989	425	425	1.00	425.00	438	4.1344%	TSS	#N/A	mg/L	35.2	#N/A	80,642.9
5595820	2/23/1994	424	424	1.00	424.00	439	4.1439%	TSS	#N/A	mg/L	35.2	#N/A	80,453.2
5595820	4/9/2011	424	424	1.00	424.00	439	4.1439%	TSS	#N/A	mg/L	35.2	#N/A	80,453.2
5595820	3/5/2008	421	421	1.00	421.00	441	4.1627%	TSS	#N/A	mg/L	35.2	#N/A	79,884.0
5595820	5/1/2010	419	419	1.00	419.00	442	4.1722%	TSS	#N/A	mg/L	35.2	#N/A	79,504.5
5595820	5/15/1996	418	418	1.00	418.00	443	4.1816%	TSS	#N/A	mg/L	35.2	#N/A	79,314.7
5595820	5/11/2003	418	418	1.00	418.00	443	4.1816%	TSS	#N/A	mg/L	35.2	#N/A	79,314.7
5595820	1/18/1988	417	417	1.00	417.00	445	4.2005%	TSS	#N/A	mg/L	35.2	#N/A	79,125.0
5595820	2/17/1998	417	417	1.00	417.00	445	4.2005%	TSS	#N/A	mg/L	35.2	#N/A	79,125.0
5595820	4/3/2008	416	416	1.00	416.00	447	4.2194%	TSS	#N/A	mg/L	35.2	#N/A	78,935.2
5595820	4/28/2009	416	416	1.00	416.00	447	4.2194%	TSS	#N/A	mg/L	35.2	#N/A	78,935.2
5595820	1/29/2006	415	415	1.00	415.00	449	4.2382%	TSS	#N/A	mg/L	35.2	#N/A	78,745.5
5595820	11/30/2001	414	414	1.00	414.00	450	4.2477%	TSS	#N/A	mg/L	35.2	#N/A	78,555.7
5595820	4/19/2009	413	413	1.00	413.00	451	4.2571%	TSS	#N/A	mg/L	35.2	#N/A	78,366.0
5595820	2/6/2010	413	413	1.00	413.00	451	4.2571%	TSS	#N/A	mg/L	35.2	#N/A	78,366.0
5595820	6/29/1993	412	412	1.00	412.00	453	4.2760%	TSS	#N/A	mg/L	35.2	#N/A	78,176.2
5595820	2/16/2001	411	411	1.00	411.00	454	4.2854%	TSS	#N/A	mg/L	35.2	#N/A	77,986.5
5595820	5/4/1993	410	410	1.00	410.00	455	4.2949%	TSS	#N/A	mg/L	35.2	#N/A	77,796.7
5595820	4/11/1990	408	408	1.00	408.00	456	4.3043%	TSS	#N/A	mg/L	35.2	#N/A	77,417.2
5595820	4/23/2005	407	407	1.00	407.00	457	4.3138%	TSS	#N/A	mg/L	35.2	#N/A	77,227.5
5595820	1/15/2001	406	406	1.00	406.00	458	4.3232%	TSS	#N/A	mg/L	35.2	#N/A	77,037.7
5595820	7/8/1993	405	405	1.00	405.00	459	4.3326%	TSS	#N/A	mg/L	35.2	#N/A	76,848.0
5595820	4/20/1993	402	402	1.00	402.00	460	4.3421%	TSS	#N/A	mg/L	35.2	#N/A	76,278.7
5595820	12/20/1987	401	401	1.00	401.00	461	4.3515%	TSS	#N/A	mg/L	35.2	#N/A	76,089.0
5595820	4/13/2009	401	401	1.00	401.00	461	4.3515%	TSS	#N/A	mg/L	35.2	#N/A	76,089.0
5595820	3/5/1993	400	400	1.00	400.00	463	4.3704%	TSS	#N/A	mg/L	35.2	#N/A	75,899.2
5595820	2/3/1988	399	399	1.00	399.00	464	4.3798%	TSS	#N/A	mg/L	35.2	#N/A	75,709.5
5595820	4/13/1993	396	396	1.00	396.00	465	4.3893%	TSS	#N/A	mg/L	35.2	#N/A	75,140.3
5595820	5/25/2006	396	396	1.00	396.00	465	4.3893%	TSS	#N/A	mg/L	35.2	#N/A	75,140.3
5595820	2/8/2009	395	395	1.00	395.00	467	4.4082%	TSS	#N/A	mg/L	35.2	#N/A	74,950.5
5595820	4/18/1992	392	392	1.00	392.00	468	4.4176%	TSS	#N/A	mg/L	35.2	#N/A	74,381.3
5595820	4/5/1999	391	391	1.00	391.00	469	4.4270%	TSS	#N/A	mg/L	35.2	#N/A	74,191.5
5595820	12/13/2006	391	391	1.00	391.00	469	4.4270%	TSS	#N/A	mg/L	35.2	#N/A	74,191.5
5595820	7/13/2009	391	391	1.00	391.00	469	4.4270%	TSS	#N/A	mg/L	35.2	#N/A	74,191.5
5595820	10/14/2009	390	390	1.00	390.00	472	4.4554%	TSS	#N/A	mg/L	35.2	#N/A	74,001.8
5595820	1/6/1991	388	388	1.00	388.00	473	4.4648%	TSS	#N/A	mg/L	35.2	#N/A	73,622.3
5595820	5/15/2009	387	387	1.00	387.00	474	4.4742%	TSS	#N/A	mg/L	35.2	#N/A	73,432.5
5595820	4/16/2011	387	387	1.00	387.00	474	4.4742%	TSS	#N/A	mg/L	35.2	#N/A	73,432.5
5595820	11/14/1985	386	386	1.00	386.00	476	4.4931%	TSS	#N/A	mg/L	35.2	#N/A	73,242.8
5595820	3/31/2006	385	385	1.00	385.00	477	4.5025%	TSS	#N/A	mg/L	35.2	#N/A	73,053.0
5595820	4/16/2012	385	385	1.00	385.00	477	4.5025%	TSS	#N/A	mg/L	35.2	#N/A	73,053.0
5595820	3/2/1997	382	382	1.00	382.00	479	4.5214%	TSS	#N/A	mg/L	35.2	#N/A	72,483.8
5595820	3/13/2003	379	379	1.00	379.00	480	4.5309%	TSS	#N/A	mg/L	35.2	#N/A	71,914.5
5595820	1/15/1991	375	375	1.00	375.00	481	4.5403%	TSS	#N/A	mg/L	35.2	#N/A	71,155.5
5595820	2/26/2007	375	375	1.00	375.00	481	4.5403%	TSS	#N/A	mg/L	35.2	#N/A	71,155.5
5595820	4/11/2011	375	375	1.00	375.00	481	4.5403%	TSS	#N/A	mg/L	35.2	#N/A	71,155.5
5595820	4/27/1994	374	374	1.00	374.00	484	4.5686%	TSS	#N/A	mg/L	35.2	#N/A	70,965.8
5595820	3/15/2007	373	373	1.00	373.00	485	4.5781%	TSS	#N/A	mg/L	35.2	#N/A	70,776.0
5595820	4/12/2008	373	373	1.00	373.00	485	4.5781%	TSS	#N/A	mg/L	35.2	#N/A	70,776.0
5595820	3/23/2012	373	373	1.00	373.00	485	4.5781%	TSS	#N/A	mg/L	35.2	#N/A	70,776.0
5595820	3/30/1990	372	372	1.00	372.00	488	4.6064%	TSS	#N/A	mg/L	35.2	#N/A	70,586.3
5595820	1/18/2004	372	372	1.00	372.00	488	4.6064%	TSS	#N/A	mg/L	35.2	#N/A	70,586.3
5595820	4/20/1992	371	371	1.00	371.00	490	4.6253%	TSS	#N/A	mg/L	35.2	#N/A	70,396.5
5595820	5/10/2014	371	371	1.00	371.00	490	4.6253%	TSS	#N/A	mg/L	35.2	#N/A	70,396.5
5595820	5/27/1995	369	369	1.00	369.00	492	4.6441%	TSS	#N/A	mg/L	35.2	#N/A	70,017.1
5595820	2/2/1999	367	367	1.00	367.00	493	4.6536%	TSS	#N/A	mg/L	35.2	#N/A	69,637.6
5595820	11/28/2005	367	367	1.00	367.00	493	4.6536%	TSS	#N/A	mg/L	35.2	#N/A	69,637.6
5595820	5/11/2008	367	367	1.00	367.00	493	4.6536%	TSS	#N/A	mg/L	35.2	#N/A	69,637.6
5595820	12/16/2011	367	367	1.00	367.00	493	4.6536%	TSS	#N/A	mg/L	35.2	#N/A	69,637.6
5595820	2/21/1989	365	365	1.00	365.00	497	4.6913%	TSS	#N/A	mg/L	35.2	#N/A	69,258.1
5595820	12/28/2008	364	364	1.00	364.00	498	4.7008%	TSS	#N/A	mg/L	35.2	#N/A	69,068.3
5595820	1/14/1995	363	363	1.00	363.00	499	4.7102%	TSS	#N/A	mg/L	35.2	#N/A	68,878.6
5595820	2/12/1999	361	361	1.00	361.00	500	4.7197%	TSS	#N/A	mg/L	35.2	#N/A	68,499.1
5595820	8/8/2014	360	360	1.00	360.00	501	4.7291%	TSS	#N/A	mg/L	35.2	#N/A	68,309.3
5595820	10/15/2009	359	359	1.00	359.00	502	4.7385%	TSS	#N/A	mg/L	35.2	#N/A	68,119.6
5595820	7/12/2011	359	359	1.00	359.00	502	4.7385%	TSS	#N/A	mg/L	35.2	#N/A	68,119.6
5595820	11/24/2004	358	358	1.00	358.00	504	4.7574%	TSS	#N/A	mg/L	35.2	#N/A	67,929.8
5595820	7/21/2006	358	358	1.00	358.00	504	4.7574%	TSS	#N/A	mg/L	35.2	#N/A	67,929.8
5595820	7/12/2008	358	358	1.00	358.00	504	4.7574%	TSS	#N/A	mg/L	35.2	#N/A	67,929.8
5595820	3/18/1986	356	356	1.00	356.00	507	4.7857%	TSS	#N/A	mg/L	35.2	#N/A	67,550.3
5595820	1/28/1997	356	356	1.00	356.00	507	4.7857%	TSS	#N/A	mg/L	35.2	#N/A	67,550.3
5595820	11/19/2004	355	355	1.00	355.00	509	4.8046%	TSS	#N/A	mg/L	35.2	#N/A	67,360.6
5595820	5/17/2009	355	355	1.00	355.00	509	4.8046%	TSS	#N/A	mg/L	35.2	#N/A	67,360.6
5595820	9/1/2012	354	354	1.00	354.00	511	4.8235%	TSS	#N/A	mg/L	35.2	#N/A	67,170.8
5595820	4/3/2009	353	353	1.00	353.00	512	4.8329%	TSS	#N/A	mg/L	35.2	#N/A	66,981.1
5595820	1/10/1991	352	352	1.00	352.00	513	4.8424%	TSS	#N/A	mg/L	35.2	#N/A	66,791.3
5595820	6/1/2006	352	352	1.00	352.00	513	4.8424%	TSS	#N/A	mg/L	35.2	#N/A	66,791.3
5595820	3/24/1999	351	351	1.00	351.00	515	4.8612%	TSS	#N/A	mg/L	35.2	#N/A	66,601.6
5595820	3/2/1993	350	350	1.00	350.00	516	4.8707%	TSS	#N/A	mg/L	35.2	#N/A	66,411.8

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	9/4/1991	347	347	1.00	347.00	517	4.8801%	TSS	#N/A	mg/L	35.2	#N/A	65,842.6
5595820	6/14/2011	347	347	1.00	347.00	517	4.8801%	TSS	#N/A	mg/L	35.2	#N/A	65,842.6
5595820	2/4/1997	346	346	1.00	346.00	519	4.8990%	TSS	#N/A	mg/L	35.2	#N/A	65,652.8
5595820	3/21/2003	345	345	1.00	345.00	520	4.9084%	TSS	#N/A	mg/L	35.2	#N/A	65,463.1
5595820	2/28/1999	341	341	1.00	341.00	521	4.9179%	TSS	#N/A	mg/L	35.2	#N/A	64,704.1
5595820	11/15/2005	341	341	1.00	341.00	521	4.9179%	TSS	#N/A	mg/L	35.2	#N/A	64,704.1
5595820	3/29/2004	340	340	1.00	340.00	523	4.9368%	TSS	#N/A	mg/L	35.2	#N/A	64,514.4
5595820	2/20/2007	337	337	1.00	337.00	524	4.9462%	TSS	#N/A	mg/L	35.2	#N/A	63,945.1
5595820	3/3/2008	337	337	1.00	337.00	524	4.9462%	TSS	#N/A	mg/L	35.2	#N/A	63,945.1
5595820	2/22/2010	336	336	1.00	336.00	526	4.9651%	TSS	#N/A	mg/L	35.2	#N/A	63,755.4
5595820	5/29/2009	335	335	1.00	335.00	527	4.9745%	TSS	#N/A	mg/L	35.2	#N/A	63,565.6
5595820	3/31/1996	334	334	1.00	334.00	528	4.9840%	TSS	#N/A	mg/L	35.2	#N/A	63,375.9
5595820	3/21/2000	334	334	1.00	334.00	528	4.9840%	TSS	#N/A	mg/L	35.2	#N/A	63,375.9
5595820	1/7/1991	333	333	1.00	333.00	530	5.0028%	TSS	#N/A	mg/L	35.2	#N/A	63,186.1
5595820	6/26/2002	333	333	1.00	333.00	530	5.0028%	TSS	#N/A	mg/L	35.2	#N/A	63,186.1
5595820	1/14/1992	332	332	1.00	332.00	532	5.0217%	TSS	#N/A	mg/L	35.2	#N/A	62,996.4
5595820	2/5/2008	332	332	1.00	332.00	532	5.0217%	TSS	#N/A	mg/L	35.2	#N/A	62,996.4
5595820	4/22/1990	331	331	1.00	331.00	534	5.0406%	TSS	#N/A	mg/L	35.2	#N/A	62,806.6
5595820	6/17/2009	331	331	1.00	331.00	534	5.0406%	TSS	#N/A	mg/L	35.2	#N/A	62,806.6
5595820	2/27/2013	328	328	1.00	328.00	536	5.0595%	TSS	#N/A	mg/L	35.2	#N/A	62,237.4
5595820	5/3/1993	327	327	1.00	327.00	537	5.0689%	TSS	#N/A	mg/L	35.2	#N/A	62,047.6
5595820	4/5/2008	327	327	1.00	327.00	537	5.0689%	TSS	#N/A	mg/L	35.2	#N/A	62,047.6
5595820	4/12/2011	326	326	1.00	326.00	539	5.0878%	TSS	#N/A	mg/L	35.2	#N/A	61,857.9
5595820	4/19/1992	325	325	1.00	325.00	540	5.0972%	TSS	#N/A	mg/L	35.2	#N/A	61,668.1
5595820	6/26/1994	325	325	1.00	325.00	540	5.0972%	TSS	#N/A	mg/L	35.2	#N/A	61,668.1
5595820	5/10/2003	324	324	1.00	324.00	542	5.1161%	TSS	#N/A	mg/L	35.2	#N/A	61,478.4
5595820	11/22/2011	324	324	1.00	324.00	542	5.1161%	TSS	#N/A	mg/L	35.2	#N/A	61,478.4
5595820	11/27/1990	323	323	1.00	323.00	544	5.1350%	TSS	#N/A	mg/L	35.2	#N/A	61,288.6
5595820	11/25/1996	323	323	1.00	323.00	544	5.1350%	TSS	#N/A	mg/L	35.2	#N/A	61,288.6
5595820	5/3/1998	323	323	1.00	323.00	544	5.1350%	TSS	#N/A	mg/L	35.2	#N/A	61,288.6
5595820	12/19/2002	322	322	1.00	322.00	547	5.1633%	TSS	#N/A	mg/L	35.2	#N/A	61,098.9
5595820	6/11/2014	322	322	1.00	322.00	547	5.1633%	TSS	#N/A	mg/L	35.2	#N/A	61,098.9
5595820	12/31/2002	321	321	1.00	321.00	549	5.1822%	TSS	#N/A	mg/L	35.2	#N/A	60,909.1
5595820	5/25/2004	320	320	1.00	320.00	550	5.1916%	TSS	#N/A	mg/L	35.2	#N/A	60,719.4
5595820	12/3/2009	320	320	1.00	320.00	550	5.1916%	TSS	#N/A	mg/L	35.2	#N/A	60,719.4
5595820	1/5/2004	319	319	1.00	319.00	552	5.2105%	TSS	#N/A	mg/L	35.2	#N/A	60,529.6
5595820	10/27/2006	319	319	1.00	319.00	552	5.2105%	TSS	#N/A	mg/L	35.2	#N/A	60,529.6
5595820	7/4/2008	319	319	1.00	319.00	552	5.2105%	TSS	#N/A	mg/L	35.2	#N/A	60,529.6
5595820	1/18/1996	318	318	1.00	318.00	555	5.2388%	TSS	#N/A	mg/L	35.2	#N/A	60,339.9
5595820	4/21/2009	317	317	1.00	317.00	556	5.2483%	TSS	45	mg/L	35.2	76,896	60,150.2
5595820	6/7/1990	316	316	1.00	316.00	557	5.2577%	TSS	#N/A	mg/L	35.2	#N/A	59,960.4
5595820	11/22/1992	316	316	1.00	316.00	557	5.2577%	TSS	#N/A	mg/L	35.2	#N/A	59,960.4
5595820	6/17/1997	315	315	1.00	315.00	559	5.2766%	TSS	#N/A	mg/L	35.2	#N/A	59,770.7
5595820	4/15/2007	315	315	1.00	315.00	559	5.2766%	TSS	#N/A	mg/L	35.2	#N/A	59,770.7
5595820	3/21/2008	314	314	1.00	314.00	561	5.2955%	TSS	#N/A	mg/L	35.2	#N/A	59,580.9
5595820	4/29/1994	312	312	1.00	312.00	562	5.3049%	TSS	#N/A	mg/L	35.2	#N/A	59,201.4
5595820	2/3/2006	312	312	1.00	312.00	562	5.3049%	TSS	#N/A	mg/L	35.2	#N/A	59,201.4
5595820	2/2/1990	311	311	1.00	311.00	564	5.3238%	TSS	#N/A	mg/L	35.2	#N/A	59,011.7
5595820	12/2/1993	311	311	1.00	311.00	564	5.3238%	TSS	#N/A	mg/L	35.2	#N/A	59,011.7
5595820	1/12/2014	311	311	1.00	311.00	564	5.3238%	TSS	#N/A	mg/L	35.2	#N/A	59,011.7
5595820	12/23/1991	310	310	1.00	310.00	567	5.3521%	TSS	#N/A	mg/L	35.2	#N/A	58,821.9
5595820	7/15/2009	310	310	1.00	310.00	567	5.3521%	TSS	#N/A	mg/L	35.2	#N/A	58,821.9
5595820	11/25/2004	309	309	1.00	309.00	569	5.3710%	TSS	#N/A	mg/L	35.2	#N/A	58,632.2
5595820	3/29/2002	307	307	1.00	307.00	570	5.3804%	TSS	#N/A	mg/L	35.2	#N/A	58,252.7
5595820	3/16/2011	307	307	1.00	307.00	570	5.3804%	TSS	#N/A	mg/L	35.2	#N/A	58,252.7
5595820	1/23/1997	305	305	1.00	305.00	572	5.3993%	TSS	#N/A	mg/L	35.2	#N/A	57,873.2
5595820	2/8/2005	305	305	1.00	305.00	572	5.3993%	TSS	#N/A	mg/L	35.2	#N/A	57,873.2
5595820	2/17/2006	302	302	1.00	302.00	574	5.4182%	TSS	#N/A	mg/L	35.2	#N/A	57,303.9
5595820	2/5/2010	302	302	1.00	302.00	574	5.4182%	TSS	#N/A	mg/L	35.2	#N/A	57,303.9
5595820	4/8/2014	302	302	1.00	302.00	574	5.4182%	TSS	#N/A	mg/L	35.2	#N/A	57,303.9
5595820	2/6/1986	301	301	1.00	301.00	577	5.4465%	TSS	#N/A	mg/L	35.2	#N/A	57,114.2
5595820	2/18/1998	301	301	1.00	301.00	577	5.4465%	TSS	#N/A	mg/L	35.2	#N/A	57,114.2
5595820	11/26/1985	300	300	1.00	300.00	579	5.4654%	TSS	#N/A	mg/L	35.2	#N/A	56,924.4
5595820	3/23/1993	300	300	1.00	300.00	579	5.4654%	TSS	#N/A	mg/L	35.2	#N/A	56,924.4
5595820	5/13/1990	299	299	1.00	299.00	581	5.4842%	TSS	#N/A	mg/L	35.2	#N/A	56,734.7
5595820	3/25/1996	298	298	1.00	298.00	582	5.4937%	TSS	#N/A	mg/L	35.2	#N/A	56,544.9
5595820	3/16/1999	298	298	1.00	298.00	582	5.4937%	TSS	#N/A	mg/L	35.2	#N/A	56,544.9
5595820	4/3/2010	298	298	1.00	298.00	582	5.4937%	TSS	#N/A	mg/L	35.2	#N/A	56,544.9
5595820	1/9/1989	295	295	1.00	295.00	585	5.5220%	TSS	#N/A	mg/L	35.2	#N/A	55,975.7
5595820	10/26/1991	292	292	1.00	292.00	586	5.5314%	TSS	#N/A	mg/L	35.2	#N/A	55,406.4
5595820	6/4/1998	292	292	1.00	292.00	586	5.5314%	TSS	#N/A	mg/L	35.2	#N/A	55,406.4
5595820	2/13/1991	287	287	1.00	287.00	588	5.5503%	TSS	#N/A	mg/L	35.2	#N/A	54,457.7
5595820	5/8/2003	287	287	1.00	287.00	588	5.5503%	TSS	#N/A	mg/L	35.2	#N/A	54,457.7
5595820	10/2/1993	286	286	1.00	286.00	590	5.5692%	TSS	#N/A	mg/L	35.2	#N/A	54,268.0
5595820	2/26/2000	286	286	1.00	286.00	590	5.5692%	TSS	#N/A	mg/L	35.2	#N/A	54,268.0
5595820	4/14/2009	286	286	1.00	286.00	590	5.5692%	TSS	#N/A	mg/L	35.2	#N/A	54,268.0
5595820	3/10/1989	285	285	1.00	285.00	593	5.5975%	TSS	#N/A	mg/L	35.2	#N/A	54,078.2
5595820	2/26/2008	285	285	1.00	285.00	593	5.5975%	TSS	#N/A	mg/L	35.2	#N/A	54,078.2
5595820	3/27/1994	284	284	1.00	284.00	595	5.6164%	TSS	#N/A	mg/L	35.2	#N/A	53,888.5
5595820	3/10/1999	284	284	1.00	284.00	595	5.6164%	TSS	#N/A	mg/L	35.2	#N/A	53,888.5
5595820	4/3/2007	284	284	1.00	284.00	595	5.6164%	TSS	#N/A	mg/L	35.2	#N/A	53,888.5
5595820	5/2/1995	283	283	1.00	283.00	598	5.6447%	TSS	#N/A	mg/L	35.2	#N/A	53,698.7
5595820	11/13/1985	282	282	1.00	282.00	599	5.6541%	TSS	#N/A	mg/L	35.2	#N/A	53,509.0
5595820	3/14/1991	282	282	1.00	282.00	599	5.6541%	TSS	#N/A	mg/L	35.2	#N/A	53,509.0
5595820	4/13/1994	282	282	1.00	282.00	599	5.6541%	TSS	#N/A	mg/L	35.2	#N/A	53,509.0
5595820	3/16/2002	282	282	1.00	282.00	599	5.6541%	TSS	#N/A	mg/L	35.2	#N/A	53,509.0

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	8/28/2004	282	282	1.00	282.00	599	5.6541%	TSS	#N/A	mg/L	35.2	#N/A	53,509.0
5595820	5/20/1989	281	281	1.00	281.00	604	5.7013%	TSS	#N/A	mg/L	35.2	#N/A	53,319.2
5595820	1/17/1991	281	281	1.00	281.00	604	5.7013%	TSS	#N/A	mg/L	35.2	#N/A	53,319.2
5595820	1/29/1994	281	281	1.00	281.00	604	5.7013%	TSS	#N/A	mg/L	35.2	#N/A	53,319.2
5595820	4/28/2000	281	281	1.00	281.00	604	5.7013%	TSS	#N/A	mg/L	35.2	#N/A	53,319.2
5595820	5/4/2003	281	281	1.00	281.00	604	5.7013%	TSS	#N/A	mg/L	35.2	#N/A	53,319.2
5595820	1/12/2013	281	281	1.00	281.00	604	5.7013%	TSS	#N/A	mg/L	35.2	#N/A	53,319.2
5595820	6/25/1993	280	280	1.00	280.00	610	5.7580%	TSS	#N/A	mg/L	35.2	#N/A	53,129.5
5595820	5/14/1995	280	280	1.00	280.00	610	5.7580%	TSS	#N/A	mg/L	35.2	#N/A	53,129.5
5595820	1/17/2006	279	279	1.00	279.00	612	5.7769%	TSS	#N/A	mg/L	35.2	#N/A	52,939.7
5595820	12/8/2009	279	279	1.00	279.00	612	5.7769%	TSS	#N/A	mg/L	35.2	#N/A	52,939.7
5595820	11/3/2004	278	278	1.00	278.00	614	5.7957%	TSS	#N/A	mg/L	35.2	#N/A	52,750.0
5595820	1/8/2005	278	278	1.00	278.00	614	5.7957%	TSS	#N/A	mg/L	35.2	#N/A	52,750.0
5595820	5/16/2014	278	278	1.00	278.00	614	5.7957%	TSS	#N/A	mg/L	35.2	#N/A	52,750.0
5595820	7/7/1993	277	277	1.00	277.00	617	5.8241%	TSS	#N/A	mg/L	35.2	#N/A	52,560.2
5595820	11/27/1993	277	277	1.00	277.00	617	5.8241%	TSS	#N/A	mg/L	35.2	#N/A	52,560.2
5595820	3/18/1997	276	276	1.00	276.00	619	5.8429%	TSS	#N/A	mg/L	35.2	#N/A	52,370.5
5595820	4/28/2002	276	276	1.00	276.00	619	5.8429%	TSS	#N/A	mg/L	35.2	#N/A	52,370.5
5595820	2/4/1988	274	274	1.00	274.00	621	5.8618%	TSS	#N/A	mg/L	35.2	#N/A	51,991.0
5595820	1/6/1993	274	274	1.00	274.00	621	5.8618%	TSS	#N/A	mg/L	35.2	#N/A	51,991.0
5595820	4/15/1994	274	274	1.00	274.00	621	5.8618%	TSS	#N/A	mg/L	35.2	#N/A	51,991.0
5595820	4/8/2006	273	273	1.00	273.00	624	5.8901%	TSS	#N/A	mg/L	35.2	#N/A	51,801.2
5595820	5/11/2006	273	273	1.00	273.00	624	5.8901%	TSS	#N/A	mg/L	35.2	#N/A	51,801.2
5595820	10/28/2006	273	273	1.00	273.00	624	5.8901%	TSS	#N/A	mg/L	35.2	#N/A	51,801.2
5595820	3/29/2008	273	273	1.00	273.00	624	5.8901%	TSS	#N/A	mg/L	35.2	#N/A	51,801.2
5595820	6/3/2009	273	273	1.00	273.00	624	5.8901%	TSS	#N/A	mg/L	35.2	#N/A	51,801.2
5595820	1/14/1999	272	272	1.00	272.00	629	5.9373%	TSS	#N/A	mg/L	35.2	#N/A	51,611.5
5595820	2/2/2006	272	272	1.00	272.00	629	5.9373%	TSS	#N/A	mg/L	35.2	#N/A	51,611.5
5595820	1/5/2007	272	272	1.00	272.00	629	5.9373%	TSS	#N/A	mg/L	35.2	#N/A	51,611.5
5595820	2/7/1991	271	271	1.00	271.00	632	5.9656%	TSS	#N/A	mg/L	35.2	#N/A	51,421.7
5595820	4/30/2009	270	270	1.00	270.00	633	5.9751%	TSS	#N/A	mg/L	35.2	#N/A	51,232.0
5595820	5/5/2013	270	270	1.00	270.00	633	5.9751%	TSS	#N/A	mg/L	35.2	#N/A	51,232.0
5595820	10/18/2004	269	269	1.00	269.00	635	5.9940%	TSS	#N/A	mg/L	35.2	#N/A	51,042.2
5595820	7/16/2009	269	269	1.00	269.00	635	5.9940%	TSS	#N/A	mg/L	35.2	#N/A	51,042.2
5595820	3/9/2011	269	269	1.00	269.00	635	5.9940%	TSS	#N/A	mg/L	35.2	#N/A	51,042.2
5595820	4/15/1987	267	267	1.00	267.00	638	6.0223%	TSS	#N/A	mg/L	35.2	#N/A	50,662.7
5595820	5/4/2011	267	267	1.00	267.00	638	6.0223%	TSS	#N/A	mg/L	35.2	#N/A	50,662.7
5595820	4/15/2002	266	266	1.00	266.00	640	6.0412%	TSS	#N/A	mg/L	35.2	#N/A	50,473.0
5595820	5/12/2008	266	266	1.00	266.00	640	6.0412%	TSS	#N/A	mg/L	35.2	#N/A	50,473.0
5595820	11/21/1985	265	265	1.00	265.00	642	6.0600%	TSS	#N/A	mg/L	35.2	#N/A	50,283.2
5595820	1/5/1989	265	265	1.00	265.00	642	6.0600%	TSS	#N/A	mg/L	35.2	#N/A	50,283.2
5595820	5/15/1990	265	265	1.00	265.00	642	6.0600%	TSS	#N/A	mg/L	35.2	#N/A	50,283.2
5595820	11/16/1993	265	265	1.00	265.00	642	6.0600%	TSS	#N/A	mg/L	35.2	#N/A	50,283.2
5595820	7/10/2001	265	265	1.00	265.00	642	6.0600%	TSS	#N/A	mg/L	35.2	#N/A	50,283.2
5595820	3/29/2009	265	265	1.00	265.00	642	6.0600%	TSS	#N/A	mg/L	35.2	#N/A	50,283.2
5595820	1/24/2012	265	265	1.00	265.00	642	6.0600%	TSS	#N/A	mg/L	35.2	#N/A	50,283.2
5595820	5/4/2013	264	264	1.00	264.00	649	6.1261%	TSS	#N/A	mg/L	35.2	#N/A	50,093.5
5595820	4/28/1994	261	261	1.00	261.00	650	6.1355%	TSS	#N/A	mg/L	35.2	#N/A	49,524.3
5595820	10/28/2004	261	261	1.00	261.00	650	6.1355%	TSS	100	mg/L	35.2	140,694	49,524.3
5595820	5/21/2013	261	261	1.00	261.00	650	6.1355%	TSS	#N/A	mg/L	35.2	#N/A	49,524.3
5595820	11/1/2004	260	260	1.00	260.00	653	6.1639%	TSS	#N/A	mg/L	35.2	#N/A	49,334.5
5595820	11/1/2006	259	259	1.00	259.00	654	6.1733%	TSS	#N/A	mg/L	35.2	#N/A	49,144.8
5595820	2/18/2008	259	259	1.00	259.00	654	6.1733%	TSS	#N/A	mg/L	35.2	#N/A	49,144.8
5595820	7/17/1993	258	258	1.00	258.00	656	6.1922%	TSS	#N/A	mg/L	35.2	#N/A	48,955.0
5595820	2/2/2002	258	258	1.00	258.00	656	6.1922%	TSS	#N/A	mg/L	35.2	#N/A	48,955.0
5595820	7/6/1987	257	257	1.00	257.00	658	6.2111%	TSS	#N/A	mg/L	35.2	#N/A	48,765.3
5595820	4/22/2002	256	256	1.00	256.00	659	6.2205%	TSS	#N/A	mg/L	35.2	#N/A	48,575.5
5595820	2/1/1986	254	254	1.00	254.00	660	6.2299%	TSS	#N/A	mg/L	35.2	#N/A	48,196.0
5595820	1/6/2007	253	253	1.00	253.00	661	6.2394%	TSS	#N/A	mg/L	35.2	#N/A	48,006.3
5595820	6/10/2014	252	252	1.00	252.00	662	6.2488%	TSS	#N/A	mg/L	35.2	#N/A	47,816.5
5595820	5/23/1992	251	251	1.00	251.00	663	6.2583%	TSS	#N/A	mg/L	35.2	#N/A	47,626.8
5595820	1/24/1999	251	251	1.00	251.00	663	6.2583%	TSS	#N/A	mg/L	35.2	#N/A	47,626.8
5595820	4/7/1999	251	251	1.00	251.00	663	6.2583%	TSS	#N/A	mg/L	35.2	#N/A	47,626.8
5595820	3/6/2008	251	251	1.00	251.00	663	6.2583%	TSS	#N/A	mg/L	35.2	#N/A	47,626.8
5595820	1/20/1993	250	250	1.00	250.00	667	6.2960%	TSS	#N/A	mg/L	35.2	#N/A	47,437.0
5595820	1/17/1996	249	249	1.00	249.00	668	6.3055%	TSS	#N/A	mg/L	35.2	#N/A	47,247.3
5595820	10/28/2009	249	249	1.00	249.00	668	6.3055%	TSS	#N/A	mg/L	35.2	#N/A	47,247.3
5595820	4/10/2011	249	249	1.00	249.00	668	6.3055%	TSS	#N/A	mg/L	35.2	#N/A	47,247.3
5595820	5/8/1996	248	248	1.00	248.00	671	6.3338%	TSS	#N/A	mg/L	35.2	#N/A	47,057.5
5595820	11/26/1996	248	248	1.00	248.00	671	6.3338%	TSS	#N/A	mg/L	35.2	#N/A	47,057.5
5595820	5/1/2009	248	248	1.00	248.00	671	6.3338%	TSS	#N/A	mg/L	35.2	#N/A	47,057.5
5595820	1/7/1998	247	247	1.00	247.00	674	6.3621%	TSS	#N/A	mg/L	35.2	#N/A	46,867.8
5595820	12/2/2006	246	246	1.00	246.00	675	6.3715%	TSS	#N/A	mg/L	35.2	#N/A	46,678.0
5595820	3/20/1986	245	245	1.00	245.00	676	6.3810%	TSS	#N/A	mg/L	35.2	#N/A	46,488.3
5595820	3/22/1989	245	245	1.00	245.00	676	6.3810%	TSS	#N/A	mg/L	35.2	#N/A	46,488.3
5595820	4/10/1993	245	245	1.00	245.00	676	6.3810%	TSS	#N/A	mg/L	35.2	#N/A	46,488.3
5595820	6/2/1999	244	244	1.00	244.00	679	6.4093%	TSS	#N/A	mg/L	35.2	#N/A	46,298.5
5595820	2/19/2013	244	244	1.00	244.00	679	6.4093%	TSS	#N/A	mg/L	35.2	#N/A	46,298.5
5595820	12/30/1990	242	242	1.00	242.00	681	6.4282%	TSS	#N/A	mg/L	35.2	#N/A	45,919.0
5595820	3/19/1997	242	242	1.00	242.00	681	6.4282%	TSS	#N/A	mg/L	35.2	#N/A	45,919.0
5595820	4/8/2000	242	242	1.00	242.00	681	6.4282%	TSS	#N/A	mg/L	35.2	#N/A	45,919.0
5595820	10/31/2006	242	242	1.00	242.00	681	6.4282%	TSS	#N/A	mg/L	35.2	#N/A	45,919.0
5595820	2/19/2014	242	242	1.00	242.00	681	6.4282%	TSS	#N/A	mg/L	35.2	#N/A	45,919.0
5595820	3/7/1999	241	241	1.00	241.00	686	6.4754%	TSS	#N/A	mg/L	35.2	#N/A	45,729.3
5595820	3/23/2010	240	240	1.00	240.00	687	6.4848%	TSS	#N/A	mg/L	35.2	#N/A	45,539.5
5595820	3/11/1989	239	239	1.00	239.00	688	6.4942%	TSS	#N/A	mg/L	35.2	#N/A	45,349.8

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	3/31/1988	238	238	1.00	238.00	689	6.5037%	TSS	#N/A	mg/L	35.2	#N/A	45,160.0
5595820	5/10/2008	238	238	1.00	238.00	689	6.5037%	TSS	#N/A	mg/L	35.2	#N/A	45,160.0
5595820	4/21/1992	237	237	1.00	237.00	691	6.5226%	TSS	#N/A	mg/L	35.2	#N/A	44,970.3
5595820	10/17/2006	237	237	1.00	237.00	691	6.5226%	TSS	#N/A	mg/L	35.2	#N/A	44,970.3
5595820	2/28/1997	236	236	1.00	236.00	693	6.5414%	TSS	#N/A	mg/L	35.2	#N/A	44,780.6
5595820	2/16/2012	236	236	1.00	236.00	693	6.5414%	TSS	#N/A	mg/L	35.2	#N/A	44,780.6
5595820	1/3/1992	234	234	1.00	234.00	695	6.5603%	TSS	#N/A	mg/L	35.2	#N/A	44,401.1
5595820	5/2/1997	234	234	1.00	234.00	695	6.5603%	TSS	#N/A	mg/L	35.2	#N/A	44,401.1
5595820	11/16/1988	232	232	1.00	232.00	697	6.5792%	TSS	#N/A	mg/L	35.2	#N/A	44,021.6
5595820	5/20/1995	232	232	1.00	232.00	697	6.5792%	TSS	#N/A	mg/L	35.2	#N/A	44,021.6
5595820	4/8/2002	232	232	1.00	232.00	697	6.5792%	TSS	#N/A	mg/L	35.2	#N/A	44,021.6
5595820	8/2/1993	230	230	1.00	230.00	700	6.6075%	TSS	#N/A	mg/L	35.2	#N/A	43,642.1
5595820	12/15/2001	230	230	1.00	230.00	700	6.6075%	TSS	#N/A	mg/L	35.2	#N/A	43,642.1
5595820	1/4/2004	230	230	1.00	230.00	700	6.6075%	TSS	#N/A	mg/L	35.2	#N/A	43,642.1
5595820	1/7/2007	230	230	1.00	230.00	700	6.6075%	TSS	#N/A	mg/L	35.2	#N/A	43,642.1
5595820	9/2/2012	230	230	1.00	230.00	700	6.6075%	TSS	#N/A	mg/L	35.2	#N/A	43,642.1
5595820	2/14/2001	229	229	1.00	229.00	705	6.6547%	TSS	#N/A	mg/L	35.2	#N/A	43,452.3
5595820	1/8/2007	229	229	1.00	229.00	705	6.6547%	TSS	#N/A	mg/L	35.2	#N/A	43,452.3
5595820	2/20/1988	228	228	1.00	228.00	707	6.6736%	TSS	#N/A	mg/L	35.2	#N/A	43,262.6
5595820	2/19/1988	227	227	1.00	227.00	708	6.6830%	TSS	#N/A	mg/L	35.2	#N/A	43,072.8
5595820	3/16/2007	227	227	1.00	227.00	708	6.6830%	TSS	#N/A	mg/L	35.2	#N/A	43,072.8
5595820	11/28/1993	226	226	1.00	226.00	710	6.7019%	TSS	#N/A	mg/L	35.2	#N/A	42,883.1
5595820	1/1/2007	226	226	1.00	226.00	710	6.7019%	TSS	#N/A	mg/L	35.2	#N/A	42,883.1
5595820	5/17/2008	226	226	1.00	226.00	710	6.7019%	TSS	#N/A	mg/L	35.2	#N/A	42,883.1
5595820	12/5/1993	225	225	1.00	225.00	713	6.7302%	TSS	#N/A	mg/L	35.2	#N/A	42,693.3
5595820	6/11/2003	225	225	1.00	225.00	713	6.7302%	TSS	#N/A	mg/L	35.2	#N/A	42,693.3
5595820	3/22/2008	225	225	1.00	225.00	713	6.7302%	TSS	#N/A	mg/L	35.2	#N/A	42,693.3
5595820	5/6/2013	225	225	1.00	225.00	713	6.7302%	TSS	#N/A	mg/L	35.2	#N/A	42,693.3
5595820	3/27/2005	224	224	1.00	224.00	717	6.7680%	TSS	#N/A	mg/L	35.2	#N/A	42,503.6
5595820	10/10/2009	224	224	1.00	224.00	717	6.7680%	TSS	#N/A	mg/L	35.2	#N/A	42,503.6
5595820	5/5/1996	223	223	1.00	223.00	719	6.7869%	TSS	#N/A	mg/L	35.2	#N/A	42,313.8
5595820	5/8/1998	223	223	1.00	223.00	719	6.7869%	TSS	#N/A	mg/L	35.2	#N/A	42,313.8
5595820	1/11/2006	223	223	1.00	223.00	719	6.7869%	TSS	#N/A	mg/L	35.2	#N/A	42,313.8
5595820	4/13/2005	222	222	1.00	222.00	722	6.8152%	TSS	#N/A	mg/L	35.2	#N/A	42,124.1
5595820	12/29/1987	221	221	1.00	221.00	723	6.8246%	TSS	#N/A	mg/L	35.2	#N/A	41,934.3
5595820	5/10/1995	221	221	1.00	221.00	723	6.8246%	TSS	#N/A	mg/L	35.2	#N/A	41,934.3
5595820	5/1/1995	219	219	1.00	219.00	725	6.8435%	TSS	#N/A	mg/L	35.2	#N/A	41,554.8
5595820	2/21/2007	219	219	1.00	219.00	725	6.8435%	TSS	#N/A	mg/L	35.2	#N/A	41,554.8
5595820	12/24/1996	218	218	1.00	218.00	727	6.8624%	TSS	#N/A	mg/L	35.2	#N/A	41,365.1
5595820	3/13/1986	217	217	1.00	217.00	728	6.8718%	TSS	#N/A	mg/L	35.2	#N/A	41,175.3
5595820	5/25/1990	217	217	1.00	217.00	728	6.8718%	TSS	#N/A	mg/L	35.2	#N/A	41,175.3
5595820	3/3/2002	217	217	1.00	217.00	728	6.8718%	TSS	#N/A	mg/L	35.2	#N/A	41,175.3
5595820	3/28/2004	217	217	1.00	217.00	728	6.8718%	TSS	#N/A	mg/L	35.2	#N/A	41,175.3
5595820	4/15/2011	217	217	1.00	217.00	728	6.8718%	TSS	#N/A	mg/L	35.2	#N/A	41,175.3
5595820	3/27/2013	217	217	1.00	217.00	728	6.8718%	TSS	#N/A	mg/L	35.2	#N/A	41,175.3
5595820	2/28/1995	216	216	1.00	216.00	734	6.9285%	TSS	#N/A	mg/L	35.2	#N/A	40,985.6
5595820	12/13/2001	216	216	1.00	216.00	734	6.9285%	TSS	#N/A	mg/L	35.2	#N/A	40,985.6
5595820	5/1/2004	216	216	1.00	216.00	734	6.9285%	TSS	#N/A	mg/L	35.2	#N/A	40,985.6
5595820	3/28/2005	215	215	1.00	215.00	737	6.9568%	TSS	#N/A	mg/L	35.2	#N/A	40,795.8
5595820	1/10/1993	214	214	1.00	214.00	738	6.9662%	TSS	#N/A	mg/L	35.2	#N/A	40,606.1
5595820	1/6/1998	214	214	1.00	214.00	738	6.9662%	TSS	#N/A	mg/L	35.2	#N/A	40,606.1
5595820	3/19/2003	214	214	1.00	214.00	738	6.9662%	TSS	42	mg/L	35.2	48,450	40,606.1
5595820	4/6/1997	212	212	1.00	212.00	741	6.9945%	TSS	#N/A	mg/L	35.2	#N/A	40,226.6
5595820	5/7/1999	211	211	1.00	211.00	742	7.0040%	TSS	#N/A	mg/L	35.2	#N/A	40,036.9
5595820	7/3/1999	211	211	1.00	211.00	742	7.0040%	TSS	#N/A	mg/L	35.2	#N/A	40,036.9
5595820	5/10/1996	210	210	1.00	210.00	744	7.0228%	TSS	#N/A	mg/L	35.2	#N/A	39,847.1
5595820	6/8/1996	210	210	1.00	210.00	744	7.0228%	TSS	#N/A	mg/L	35.2	#N/A	39,847.1
5595820	5/6/2002	210	210	1.00	210.00	744	7.0228%	TSS	#N/A	mg/L	35.2	#N/A	39,847.1
5595820	5/26/1998	209	209	1.00	209.00	747	7.0512%	TSS	#N/A	mg/L	35.2	#N/A	39,657.4
5595820	4/12/2002	209	209	1.00	209.00	747	7.0512%	TSS	#N/A	mg/L	35.2	#N/A	39,657.4
5595820	4/27/2002	209	209	1.00	209.00	747	7.0512%	TSS	#N/A	mg/L	35.2	#N/A	39,657.4
5595820	5/4/1996	208	208	1.00	208.00	750	7.0795%	TSS	#N/A	mg/L	35.2	#N/A	39,467.6
5595820	3/19/1998	208	208	1.00	208.00	750	7.0795%	TSS	#N/A	mg/L	35.2	#N/A	39,467.6
5595820	2/19/2003	208	208	1.00	208.00	750	7.0795%	TSS	56	mg/L	35.2	62,789	39,467.6
5595820	5/27/2008	208	208	1.00	208.00	750	7.0795%	TSS	#N/A	mg/L	35.2	#N/A	39,467.6
5595820	12/24/2008	208	208	1.00	208.00	750	7.0795%	TSS	#N/A	mg/L	35.2	#N/A	39,467.6
5595820	12/23/2013	208	208	1.00	208.00	750	7.0795%	TSS	#N/A	mg/L	35.2	#N/A	39,467.6
5595820	1/14/2001	207	207	1.00	207.00	756	7.1361%	TSS	#N/A	mg/L	35.2	#N/A	39,277.9
5595820	5/1/2011	207	207	1.00	207.00	756	7.1361%	TSS	#N/A	mg/L	35.2	#N/A	39,277.9
5595820	3/26/2013	207	207	1.00	207.00	756	7.1361%	TSS	#N/A	mg/L	35.2	#N/A	39,277.9
5595820	11/29/1990	206	206	1.00	206.00	759	7.1644%	TSS	#N/A	mg/L	35.2	#N/A	39,088.1
5595820	5/4/1998	206	206	1.00	206.00	759	7.1644%	TSS	#N/A	mg/L	35.2	#N/A	39,088.1
5595820	4/20/2003	206	206	1.00	206.00	759	7.1644%	TSS	#N/A	mg/L	35.2	#N/A	39,088.1
5595820	2/4/2012	205	205	1.00	205.00	762	7.1928%	TSS	#N/A	mg/L	35.2	#N/A	38,898.4
5595820	7/24/1993	204	204	1.00	204.00	763	7.2022%	TSS	#N/A	mg/L	35.2	#N/A	38,708.6
5595820	5/4/1987	203	203	1.00	203.00	764	7.2116%	TSS	#N/A	mg/L	35.2	#N/A	38,518.9
5595820	11/13/2004	203	203	1.00	203.00	764	7.2116%	TSS	#N/A	mg/L	35.2	#N/A	38,518.9
5595820	12/8/2004	203	203	1.00	203.00	764	7.2116%	TSS	#N/A	mg/L	35.2	#N/A	38,518.9
5595820	2/13/2009	203	203	1.00	203.00	764	7.2116%	TSS	#N/A	mg/L	35.2	#N/A	38,518.9
5595820	5/3/1996	202	202	1.00	202.00	768	7.2494%	TSS	#N/A	mg/L	35.2	#N/A	38,329.1
5595820	3/1/1997	202	202	1.00	202.00	768	7.2494%	TSS	#N/A	mg/L	35.2	#N/A	38,329.1
5595820	4/1/1998	202	202	1.00	202.00	768	7.2494%	TSS	#N/A	mg/L	35.2	#N/A	38,329.1
5595820	12/21/2011	202	202	1.00	202.00	768	7.2494%	TSS	#N/A	mg/L	35.2	#N/A	38,329.1
5595820	4/6/2012	202	202	1.00	202.00	768	7.2494%	TSS	#N/A	mg/L	35.2	#N/A	38,329.1
5595820	6/14/1989	201	201	1.00	201.00	773	7.2966%	TSS	#N/A	mg/L	35.2	#N/A	38,139.4
5595820	4/24/1995	201	201	1.00	201.00	773	7.2966%	TSS	#N/A	mg/L	35.2	#N/A	38,139.4

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	1/31/2001	201	201	1.00	201.00	773	7.2966%	TSS	#N/A	mg/L	35.2	#N/A	38,139.4
5595820	7/6/1990	200	200	1.00	200.00	776	7.3249%	TSS	#N/A	mg/L	35.2	#N/A	37,949.6
5595820	1/9/1992	200	200	1.00	200.00	776	7.3249%	TSS	#N/A	mg/L	35.2	#N/A	37,949.6
5595820	1/27/1997	200	200	1.00	200.00	776	7.3249%	TSS	#N/A	mg/L	35.2	#N/A	37,949.6
5595820	2/26/2001	200	200	1.00	200.00	776	7.3249%	TSS	#N/A	mg/L	35.2	#N/A	37,949.6
5595820	3/21/2002	200	200	1.00	200.00	776	7.3249%	TSS	#N/A	mg/L	35.2	#N/A	37,949.6
5595820	2/15/2005	200	200	1.00	200.00	776	7.3249%	TSS	#N/A	mg/L	35.2	#N/A	37,949.6
5595820	4/3/2006	200	200	1.00	200.00	776	7.3249%	TSS	#N/A	mg/L	35.2	#N/A	37,949.6
5595820	12/14/2009	200	200	1.00	200.00	776	7.3249%	TSS	#N/A	mg/L	35.2	#N/A	37,949.6
5595820	3/31/1992	199	199	1.00	199.00	784	7.4004%	TSS	#N/A	mg/L	35.2	#N/A	37,759.9
5595820	5/17/2006	199	199	1.00	199.00	784	7.4004%	TSS	#N/A	mg/L	35.2	#N/A	37,759.9
5595820	12/10/1985	198	198	1.00	198.00	786	7.4193%	TSS	#N/A	mg/L	35.2	#N/A	37,570.1
5595820	3/4/1989	198	198	1.00	198.00	786	7.4193%	TSS	#N/A	mg/L	35.2	#N/A	37,570.1
5595820	3/10/1997	198	198	1.00	198.00	786	7.4193%	TSS	#N/A	mg/L	35.2	#N/A	37,570.1
5595820	1/26/1989	197	197	1.00	197.00	789	7.4476%	TSS	#N/A	mg/L	35.2	#N/A	37,380.4
5595820	5/7/1996	197	197	1.00	197.00	789	7.4476%	TSS	#N/A	mg/L	35.2	#N/A	37,380.4
5595820	12/2/2004	197	197	1.00	197.00	789	7.4476%	TSS	#N/A	mg/L	35.2	#N/A	37,380.4
5595820	1/22/2007	197	197	1.00	197.00	789	7.4476%	TSS	#N/A	mg/L	35.2	#N/A	37,380.4
5595820	11/19/1991	196	196	1.00	196.00	793	7.4854%	TSS	#N/A	mg/L	35.2	#N/A	37,190.6
5595820	1/13/1993	194	194	1.00	194.00	794	7.4948%	TSS	#N/A	mg/L	35.2	#N/A	36,811.1
5595820	5/3/1997	194	194	1.00	194.00	794	7.4948%	TSS	#N/A	mg/L	35.2	#N/A	36,811.1
5595820	7/29/2000	194	194	1.00	194.00	794	7.4948%	TSS	#N/A	mg/L	35.2	#N/A	36,811.1
5595820	7/22/2006	194	194	1.00	194.00	794	7.4948%	TSS	#N/A	mg/L	35.2	#N/A	36,811.1
5595820	4/16/1994	193	193	1.00	193.00	798	7.5326%	TSS	#N/A	mg/L	35.2	#N/A	36,621.4
5595820	3/25/1988	192	192	1.00	192.00	799	7.5420%	TSS	#N/A	mg/L	35.2	#N/A	36,431.6
5595820	4/1/2006	192	192	1.00	192.00	799	7.5420%	TSS	#N/A	mg/L	35.2	#N/A	36,431.6
5595820	3/29/1998	191	191	1.00	191.00	801	7.5609%	TSS	#N/A	mg/L	35.2	#N/A	36,241.9
5595820	1/28/2012	191	191	1.00	191.00	801	7.5609%	TSS	#N/A	mg/L	35.2	#N/A	36,241.9
5595820	4/6/2008	190	190	1.00	190.00	803	7.5798%	TSS	#N/A	mg/L	35.2	#N/A	36,052.1
5595820	12/17/1990	189	189	1.00	189.00	804	7.5892%	TSS	#N/A	mg/L	35.2	#N/A	35,862.4
5595820	2/15/2007	189	189	1.00	189.00	804	7.5892%	TSS	#N/A	mg/L	35.2	#N/A	35,862.4
5595820	4/3/1988	188	188	1.00	188.00	806	7.6081%	TSS	#N/A	mg/L	35.2	#N/A	35,672.6
5595820	2/18/1992	188	188	1.00	188.00	806	7.6081%	TSS	#N/A	mg/L	35.2	#N/A	35,672.6
5595820	1/2/1992	187	187	1.00	187.00	808	7.6270%	TSS	#N/A	mg/L	35.2	#N/A	35,482.9
5595820	5/13/2010	187	187	1.00	187.00	808	7.6270%	TSS	#N/A	mg/L	35.2	#N/A	35,482.9
5595820	11/5/1988	186	186	1.00	186.00	810	7.6458%	TSS	#N/A	mg/L	35.2	#N/A	35,293.1
5595820	2/22/1994	186	186	1.00	186.00	810	7.6458%	TSS	#N/A	mg/L	35.2	#N/A	35,293.1
5595820	4/25/2010	186	186	1.00	186.00	810	7.6458%	TSS	#N/A	mg/L	35.2	#N/A	35,293.1
5595820	3/25/2012	186	186	1.00	186.00	810	7.6458%	TSS	#N/A	mg/L	35.2	#N/A	35,293.1
5595820	8/19/2001	185	185	1.00	185.00	814	7.6836%	TSS	#N/A	mg/L	35.2	#N/A	35,103.4
5595820	3/27/2010	185	185	1.00	185.00	814	7.6836%	TSS	#N/A	mg/L	35.2	#N/A	35,103.4
5595820	7/11/1999	184	184	1.00	184.00	816	7.7025%	TSS	#N/A	mg/L	35.2	#N/A	34,913.7
5595820	2/18/2000	184	184	1.00	184.00	816	7.7025%	TSS	#N/A	mg/L	35.2	#N/A	34,913.7
5595820	2/15/2003	184	184	1.00	184.00	816	7.7025%	TSS	#N/A	mg/L	35.2	#N/A	34,913.7
5595820	11/11/2006	184	184	1.00	184.00	816	7.7025%	TSS	#N/A	mg/L	35.2	#N/A	34,913.7
5595820	4/5/2011	184	184	1.00	184.00	816	7.7025%	TSS	#N/A	mg/L	35.2	#N/A	34,913.7
5595820	2/9/2005	183	183	1.00	183.00	821	7.7497%	TSS	#N/A	mg/L	35.2	#N/A	34,723.9
5595820	1/25/2010	183	183	1.00	183.00	821	7.7497%	TSS	#N/A	mg/L	35.2	#N/A	34,723.9
5595820	6/21/1995	182	182	1.00	182.00	823	7.7685%	TSS	#N/A	mg/L	35.2	#N/A	34,534.2
5595820	1/24/1997	182	182	1.00	182.00	823	7.7685%	TSS	#N/A	mg/L	35.2	#N/A	34,534.2
5595820	1/29/1997	182	182	1.00	182.00	823	7.7685%	TSS	#N/A	mg/L	35.2	#N/A	34,534.2
5595820	3/15/1997	182	182	1.00	182.00	823	7.7685%	TSS	#N/A	mg/L	35.2	#N/A	34,534.2
5595820	1/15/2005	182	182	1.00	182.00	823	7.7685%	TSS	#N/A	mg/L	35.2	#N/A	34,534.2
5595820	11/21/1988	181	181	1.00	181.00	828	7.8157%	TSS	#N/A	mg/L	35.2	#N/A	34,344.4
5595820	1/20/1995	181	181	1.00	181.00	828	7.8157%	TSS	#N/A	mg/L	35.2	#N/A	34,344.4
5595820	1/17/1999	181	181	1.00	181.00	828	7.8157%	TSS	#N/A	mg/L	35.2	#N/A	34,344.4
5595820	11/4/2004	181	181	1.00	181.00	828	7.8157%	TSS	#N/A	mg/L	35.2	#N/A	34,344.4
5595820	2/2/1989	180	180	1.00	180.00	832	7.8535%	TSS	#N/A	mg/L	35.2	#N/A	34,154.7
5595820	12/3/1991	180	180	1.00	180.00	832	7.8535%	TSS	#N/A	mg/L	35.2	#N/A	34,154.7
5595820	3/24/1993	180	180	1.00	180.00	832	7.8535%	TSS	#N/A	mg/L	35.2	#N/A	34,154.7
5595820	6/15/1996	180	180	1.00	180.00	832	7.8535%	TSS	#N/A	mg/L	35.2	#N/A	34,154.7
5595820	11/19/2003	180	180	1.00	180.00	832	7.8535%	TSS	#N/A	mg/L	35.2	#N/A	34,154.7
5595820	11/29/1985	179	179	1.00	179.00	837	7.9007%	TSS	#N/A	mg/L	35.2	#N/A	33,964.9
5595820	1/9/2005	179	179	1.00	179.00	837	7.9007%	TSS	#N/A	mg/L	35.2	#N/A	33,964.9
5595820	3/23/2008	179	179	1.00	179.00	837	7.9007%	TSS	#N/A	mg/L	35.2	#N/A	33,964.9
5595820	7/15/1993	178	178	1.00	178.00	840	7.9290%	TSS	#N/A	mg/L	35.2	#N/A	33,775.2
5595820	4/21/1997	178	178	1.00	178.00	840	7.9290%	TSS	#N/A	mg/L	35.2	#N/A	33,775.2
5595820	3/24/2005	178	178	1.00	178.00	840	7.9290%	TSS	#N/A	mg/L	35.2	#N/A	33,775.2
5595820	4/13/2008	178	178	1.00	178.00	840	7.9290%	TSS	#N/A	mg/L	35.2	#N/A	33,775.2
5595820	3/6/1989	177	177	1.00	177.00	844	7.9668%	TSS	#N/A	mg/L	35.2	#N/A	33,585.4
5595820	3/15/1991	177	177	1.00	177.00	844	7.9668%	TSS	#N/A	mg/L	35.2	#N/A	33,585.4
5595820	5/2/1998	177	177	1.00	177.00	844	7.9668%	TSS	#N/A	mg/L	35.2	#N/A	33,585.4
5595820	5/10/2002	177	177	1.00	177.00	844	7.9668%	TSS	#N/A	mg/L	35.2	#N/A	33,585.4
5595820	5/12/2002	177	177	1.00	177.00	844	7.9668%	TSS	#N/A	mg/L	35.2	#N/A	33,585.4
5595820	12/30/2004	177	177	1.00	177.00	844	7.9668%	TSS	#N/A	mg/L	35.2	#N/A	33,585.4
5595820	3/17/1999	176	176	1.00	176.00	850	8.0234%	TSS	#N/A	mg/L	35.2	#N/A	33,395.7
5595820	3/12/2010	176	176	1.00	176.00	850	8.0234%	TSS	#N/A	mg/L	35.2	#N/A	33,395.7
5595820	5/1/1990	175	175	1.00	175.00	852	8.0423%	TSS	#N/A	mg/L	35.2	#N/A	33,205.9
5595820	12/3/1990	175	175	1.00	175.00	852	8.0423%	TSS	#N/A	mg/L	35.2	#N/A	33,205.9
5595820	5/1/1996	175	175	1.00	175.00	852	8.0423%	TSS	#N/A	mg/L	35.2	#N/A	33,205.9
5595820	3/21/2006	175	175	1.00	175.00	852	8.0423%	TSS	#N/A	mg/L	35.2	#N/A	33,205.9
5595820	11/21/1991	174	174	1.00	174.00	856	8.0800%	TSS	#N/A	mg/L	35.2	#N/A	33,016.2
5595820	2/5/1990	173	173	1.00	173.00	857	8.0895%	TSS	#N/A	mg/L	35.2	#N/A	32,826.4
5595820	4/17/1990	173	173	1.00	173.00	857	8.0895%	TSS	#N/A	mg/L	35.2	#N/A	32,826.4
5595820	2/27/2008	173	173	1.00	173.00	857	8.0895%	TSS	#N/A	mg/L	35.2	#N/A	32,826.4
5595820	3/6/1993	172	172	1.00	172.00	860	8.1178%	TSS	#N/A	mg/L	35.2	#N/A	32,636.7

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	1/22/2010	172	172	1.00	172.00	860	8.1178%	TSS	#N/A	mg/L	35.2	#N/A	32,636.7
5595820	5/26/1995	171	171	1.00	171.00	862	8.1367%	TSS	#N/A	mg/L	35.2	#N/A	32,446.9
5595820	5/12/1996	171	171	1.00	171.00	862	8.1367%	TSS	#N/A	mg/L	35.2	#N/A	32,446.9
5595820	5/23/1998	171	171	1.00	171.00	862	8.1367%	TSS	#N/A	mg/L	35.2	#N/A	32,446.9
5595820	12/27/2006	171	171	1.00	171.00	862	8.1367%	TSS	#N/A	mg/L	35.2	#N/A	32,446.9
5595820	3/25/2013	171	171	1.00	171.00	862	8.1367%	TSS	#N/A	mg/L	35.2	#N/A	32,446.9
5595820	3/14/1986	170	170	1.00	170.00	867	8.1839%	TSS	#N/A	mg/L	35.2	#N/A	32,257.2
5595820	1/13/1991	170	170	1.00	170.00	867	8.1839%	TSS	#N/A	mg/L	35.2	#N/A	32,257.2
5595820	2/20/1989	169	169	1.00	169.00	869	8.2028%	TSS	#N/A	mg/L	35.2	#N/A	32,067.4
5595820	3/11/2013	169	169	1.00	169.00	869	8.2028%	TSS	#N/A	mg/L	35.2	#N/A	32,067.4
5595820	2/17/1986	168	168	1.00	168.00	871	8.2216%	TSS	#N/A	mg/L	35.2	#N/A	31,877.7
5595820	4/1/1990	168	168	1.00	168.00	871	8.2216%	TSS	#N/A	mg/L	35.2	#N/A	31,877.7
5595820	6/9/1996	168	168	1.00	168.00	871	8.2216%	TSS	#N/A	mg/L	35.2	#N/A	31,877.7
5595820	3/29/1997	167	167	1.00	167.00	874	8.2500%	TSS	#N/A	mg/L	35.2	#N/A	31,687.9
5595820	1/17/2007	167	167	1.00	167.00	874	8.2500%	TSS	#N/A	mg/L	35.2	#N/A	31,687.9
5595820	4/7/2009	167	167	1.00	167.00	874	8.2500%	TSS	#N/A	mg/L	35.2	#N/A	31,687.9
5595820	1/14/1991	166	166	1.00	166.00	877	8.2783%	TSS	#N/A	mg/L	35.2	#N/A	31,498.2
5595820	6/26/2000	166	166	1.00	166.00	877	8.2783%	TSS	#N/A	mg/L	35.2	#N/A	31,498.2
5595820	2/27/2007	166	166	1.00	166.00	877	8.2783%	TSS	#N/A	mg/L	35.2	#N/A	31,498.2
5595820	4/29/2009	166	166	1.00	166.00	877	8.2783%	TSS	#N/A	mg/L	35.2	#N/A	31,498.2
5595820	3/12/1988	165	165	1.00	165.00	881	8.3160%	TSS	#N/A	mg/L	35.2	#N/A	31,308.4
5595820	2/15/1991	165	165	1.00	165.00	881	8.3160%	TSS	#N/A	mg/L	35.2	#N/A	31,308.4
5595820	4/17/2003	165	165	1.00	165.00	881	8.3160%	TSS	#N/A	mg/L	35.2	#N/A	31,308.4
5595820	3/26/2008	165	165	1.00	165.00	881	8.3160%	TSS	#N/A	mg/L	35.2	#N/A	31,308.4
5595820	5/22/1992	164	164	1.00	164.00	885	8.3538%	TSS	#N/A	mg/L	35.2	#N/A	31,118.7
5595820	11/23/1992	164	164	1.00	164.00	885	8.3538%	TSS	#N/A	mg/L	35.2	#N/A	31,118.7
5595820	2/26/1997	164	164	1.00	164.00	885	8.3538%	TSS	#N/A	mg/L	35.2	#N/A	31,118.7
5595820	4/15/1999	164	164	1.00	164.00	885	8.3538%	TSS	#N/A	mg/L	35.2	#N/A	31,118.7
5595820	11/26/2000	164	164	1.00	164.00	885	8.3538%	TSS	#N/A	mg/L	35.2	#N/A	31,118.7
5595820	1/9/2008	164	164	1.00	164.00	885	8.3538%	TSS	#N/A	mg/L	35.2	#N/A	31,118.7
5595820	6/21/2011	164	164	1.00	164.00	885	8.3538%	TSS	#N/A	mg/L	35.2	#N/A	31,118.7
5595820	2/9/1999	163	163	1.00	163.00	892	8.4199%	TSS	#N/A	mg/L	35.2	#N/A	30,928.9
5595820	2/21/2002	163	163	1.00	163.00	892	8.4199%	TSS	#N/A	mg/L	35.2	#N/A	30,928.9
5595820	3/20/2003	163	163	1.00	163.00	892	8.4199%	TSS	#N/A	mg/L	35.2	#N/A	30,928.9
5595820	2/21/2010	163	163	1.00	163.00	892	8.4199%	TSS	#N/A	mg/L	35.2	#N/A	30,928.9
5595820	4/4/1998	162	162	1.00	162.00	896	8.4576%	TSS	#N/A	mg/L	35.2	#N/A	30,739.2
5595820	4/4/2001	161	161	1.00	161.00	897	8.4671%	TSS	#N/A	mg/L	35.2	#N/A	30,549.4
5595820	3/12/2002	161	161	1.00	161.00	897	8.4671%	TSS	#N/A	mg/L	35.2	#N/A	30,549.4
5595820	2/5/2012	161	161	1.00	161.00	897	8.4671%	TSS	#N/A	mg/L	35.2	#N/A	30,549.4
5595820	3/17/1993	160	160	1.00	160.00	900	8.4954%	TSS	#N/A	mg/L	35.2	#N/A	30,359.7
5595820	6/8/1999	160	160	1.00	160.00	900	8.4954%	TSS	#N/A	mg/L	35.2	#N/A	30,359.7
5595820	6/10/2008	160	160	1.00	160.00	900	8.4954%	TSS	#N/A	mg/L	35.2	#N/A	30,359.7
5595820	7/7/2013	160	160	1.00	160.00	900	8.4954%	TSS	#N/A	mg/L	35.2	#N/A	30,359.7
5595820	2/18/2014	159	159	1.00	159.00	904	8.5331%	TSS	#N/A	mg/L	35.2	#N/A	30,169.9
5595820	6/4/1995	158	158	1.00	158.00	905	8.5426%	TSS	#N/A	mg/L	35.2	#N/A	29,980.2
5595820	5/27/1998	158	158	1.00	158.00	905	8.5426%	TSS	#N/A	mg/L	35.2	#N/A	29,980.2
5595820	1/16/2001	158	158	1.00	158.00	905	8.5426%	TSS	#N/A	mg/L	35.2	#N/A	29,980.2
5595820	3/27/2002	158	158	1.00	158.00	905	8.5426%	TSS	#N/A	mg/L	35.2	#N/A	29,980.2
5595820	2/24/2003	158	158	1.00	158.00	905	8.5426%	TSS	#N/A	mg/L	35.2	#N/A	29,980.2
5595820	3/2/2003	158	158	1.00	158.00	905	8.5426%	TSS	#N/A	mg/L	35.2	#N/A	29,980.2
5595820	2/7/2010	158	158	1.00	158.00	905	8.5426%	TSS	#N/A	mg/L	35.2	#N/A	29,980.2
5595820	1/21/1988	157	157	1.00	157.00	912	8.6086%	TSS	#N/A	mg/L	35.2	#N/A	29,790.5
5595820	12/29/1988	157	157	1.00	157.00	912	8.6086%	TSS	#N/A	mg/L	35.2	#N/A	29,790.5
5595820	5/7/1994	157	157	1.00	157.00	912	8.6086%	TSS	#N/A	mg/L	35.2	#N/A	29,790.5
5595820	3/6/2004	157	157	1.00	157.00	912	8.6086%	TSS	#N/A	mg/L	35.2	#N/A	29,790.5
5595820	4/2/2009	157	157	1.00	157.00	912	8.6086%	TSS	#N/A	mg/L	35.2	#N/A	29,790.5
5595820	12/23/1990	156	156	1.00	156.00	917	8.6558%	TSS	#N/A	mg/L	35.2	#N/A	29,600.7
5595820	2/27/1995	155	155	1.00	155.00	918	8.6653%	TSS	#N/A	mg/L	35.2	#N/A	29,411.0
5595820	3/3/1997	155	155	1.00	155.00	918	8.6653%	TSS	#N/A	mg/L	35.2	#N/A	29,411.0
5595820	3/12/2003	155	155	1.00	155.00	918	8.6653%	TSS	#N/A	mg/L	35.2	#N/A	29,411.0
5595820	4/4/2010	155	155	1.00	155.00	918	8.6653%	TSS	#N/A	mg/L	35.2	#N/A	29,411.0
5595820	2/11/2013	155	155	1.00	155.00	918	8.6653%	TSS	#N/A	mg/L	35.2	#N/A	29,411.0
5595820	7/14/1993	154	154	1.00	154.00	923	8.7125%	TSS	#N/A	mg/L	35.2	#N/A	29,221.2
5595820	3/30/2002	154	154	1.00	154.00	923	8.7125%	TSS	#N/A	mg/L	35.2	#N/A	29,221.2
5595820	12/24/2006	154	154	1.00	154.00	923	8.7125%	TSS	#N/A	mg/L	35.2	#N/A	29,221.2
5595820	2/9/2009	154	154	1.00	154.00	923	8.7125%	TSS	#N/A	mg/L	35.2	#N/A	29,221.2
5595820	4/1/2009	154	154	1.00	154.00	923	8.7125%	TSS	#N/A	mg/L	35.2	#N/A	29,221.2
5595820	10/24/2009	154	154	1.00	154.00	923	8.7125%	TSS	#N/A	mg/L	35.2	#N/A	29,221.2
5595820	4/12/2013	154	154	1.00	154.00	923	8.7125%	TSS	#N/A	mg/L	35.2	#N/A	29,221.2
5595820	3/9/1989	153	153	1.00	153.00	930	8.7786%	TSS	#N/A	mg/L	35.2	#N/A	29,031.5
5595820	8/6/2008	153	153	1.00	153.00	930	8.7786%	TSS	#N/A	mg/L	35.2	#N/A	29,031.5
5595820	3/25/2009	153	153	1.00	153.00	930	8.7786%	TSS	#N/A	mg/L	35.2	#N/A	29,031.5
5595820	5/9/2013	153	153	1.00	153.00	930	8.7786%	TSS	#N/A	mg/L	35.2	#N/A	29,031.5
5595820	2/20/2014	153	153	1.00	153.00	930	8.7786%	TSS	#N/A	mg/L	35.2	#N/A	29,031.5
5595820	6/27/1989	152	152	1.00	152.00	935	8.8258%	TSS	#N/A	mg/L	35.2	#N/A	28,841.7
5595820	6/6/1998	152	152	1.00	152.00	935	8.8258%	TSS	#N/A	mg/L	35.2	#N/A	28,841.7
5595820	11/20/2004	152	152	1.00	152.00	935	8.8258%	TSS	#N/A	mg/L	35.2	#N/A	28,841.7
5595820	2/10/2005	152	152	1.00	152.00	935	8.8258%	TSS	#N/A	mg/L	35.2	#N/A	28,841.7
5595820	4/20/2011	152	152	1.00	152.00	935	8.8258%	TSS	#N/A	mg/L	35.2	#N/A	28,841.7
5595820	12/30/1988	151	151	1.00	151.00	940	8.8729%	TSS	#N/A	mg/L	35.2	#N/A	28,652.0
5595820	1/4/1989	151	151	1.00	151.00	940	8.8729%	TSS	#N/A	mg/L	35.2	#N/A	28,652.0
5595820	1/12/1995	151	151	1.00	151.00	940	8.8729%	TSS	#N/A	mg/L	35.2	#N/A	28,652.0
5595820	5/14/2011	151	151	1.00	151.00	940	8.8729%	TSS	#N/A	mg/L	35.2	#N/A	28,652.0
5595820	9/9/1990	150	150	1.00	150.00	944	8.9107%	TSS	#N/A	mg/L	35.2	#N/A	28,462.2
5595820	12/1/1996	150	150	1.00	150.00	944	8.9107%	TSS	#N/A	mg/L	35.2	#N/A	28,462.2
5595820	1/25/1997	150	150	1.00	150.00	944	8.9107%	TSS	#N/A	mg/L	35.2	#N/A	28,462.2

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	5/12/2006	150	150	1.00	150.00	944	8.9107%	TSS	#N/A	mg/L	35.2	#N/A	28,462.2
5595820	2/8/2008	150	150	1.00	150.00	944	8.9107%	TSS	#N/A	mg/L	35.2	#N/A	28,462.2
5595820	3/24/2008	150	150	1.00	150.00	944	8.9107%	TSS	#N/A	mg/L	35.2	#N/A	28,462.2
5595820	12/1/1985	149	149	1.00	149.00	950	8.9673%	TSS	#N/A	mg/L	35.2	#N/A	28,272.5
5595820	1/18/1991	149	149	1.00	149.00	950	8.9673%	TSS	#N/A	mg/L	35.2	#N/A	28,272.5
5595820	10/27/1991	149	149	1.00	149.00	950	8.9673%	TSS	#N/A	mg/L	35.2	#N/A	28,272.5
5595820	4/25/1996	149	149	1.00	149.00	950	8.9673%	TSS	#N/A	mg/L	35.2	#N/A	28,272.5
5595820	5/16/2006	149	149	1.00	149.00	950	8.9673%	TSS	#N/A	mg/L	35.2	#N/A	28,272.5
5595820	4/12/2009	149	149	1.00	149.00	950	8.9673%	TSS	#N/A	mg/L	35.2	#N/A	28,272.5
5595820	12/16/1987	148	148	1.00	148.00	956	9.0240%	TSS	#N/A	mg/L	35.2	#N/A	28,082.7
5595820	1/8/1991	148	148	1.00	148.00	956	9.0240%	TSS	#N/A	mg/L	35.2	#N/A	28,082.7
5595820	6/28/1993	148	148	1.00	148.00	956	9.0240%	TSS	#N/A	mg/L	35.2	#N/A	28,082.7
5595820	6/12/1996	148	148	1.00	148.00	956	9.0240%	TSS	#N/A	mg/L	35.2	#N/A	28,082.7
5595820	12/12/2000	148	148	1.00	148.00	956	9.0240%	TSS	#N/A	mg/L	35.2	#N/A	28,082.7
5595820	4/9/2009	148	148	1.00	148.00	956	9.0240%	TSS	#N/A	mg/L	35.2	#N/A	28,082.7
5595820	12/27/2009	148	148	1.00	148.00	956	9.0240%	TSS	#N/A	mg/L	35.2	#N/A	28,082.7
5595820	4/14/2012	148	148	1.00	148.00	956	9.0240%	TSS	#N/A	mg/L	35.2	#N/A	28,082.7
5595820	7/22/1993	147	147	1.00	147.00	964	9.0995%	TSS	#N/A	mg/L	35.2	#N/A	27,893.0
5595820	5/30/2004	147	147	1.00	147.00	964	9.0995%	TSS	#N/A	mg/L	35.2	#N/A	27,893.0
5595820	3/15/2006	147	147	1.00	147.00	964	9.0995%	TSS	#N/A	mg/L	35.2	#N/A	27,893.0
5595820	6/6/1990	146	146	1.00	146.00	967	9.1278%	TSS	#N/A	mg/L	35.2	#N/A	27,703.2
5595820	1/9/1991	146	146	1.00	146.00	967	9.1278%	TSS	#N/A	mg/L	35.2	#N/A	27,703.2
5595820	11/19/1993	146	146	1.00	146.00	967	9.1278%	TSS	#N/A	mg/L	35.2	#N/A	27,703.2
5595820	8/8/1995	146	146	1.00	146.00	967	9.1278%	TSS	#N/A	mg/L	35.2	#N/A	27,703.2
5595820	3/8/1999	146	146	1.00	146.00	967	9.1278%	TSS	#N/A	mg/L	35.2	#N/A	27,703.2
5595820	11/28/2011	146	146	1.00	146.00	967	9.1278%	TSS	64	mg/L	35.2	50,369	27,703.2
5595820	6/25/2014	146	146	1.00	146.00	967	9.1278%	TSS	#N/A	mg/L	35.2	#N/A	27,703.2
5595820	2/3/1999	145	145	1.00	145.00	974	9.1939%	TSS	38	mg/L	35.2	29,702	27,513.5
5595820	3/14/2003	145	145	1.00	145.00	974	9.1939%	TSS	#N/A	mg/L	35.2	#N/A	27,513.5
5595820	4/5/2007	145	145	1.00	145.00	974	9.1939%	TSS	#N/A	mg/L	35.2	#N/A	27,513.5
5595820	5/12/2007	145	145	1.00	145.00	974	9.1939%	TSS	#N/A	mg/L	35.2	#N/A	27,513.5
5595820	5/7/2008	145	145	1.00	145.00	974	9.1939%	TSS	#N/A	mg/L	35.2	#N/A	27,513.5
5595820	5/12/1990	144	144	1.00	144.00	979	9.2411%	TSS	#N/A	mg/L	35.2	#N/A	27,323.7
5595820	3/19/1992	144	144	1.00	144.00	979	9.2411%	TSS	#N/A	mg/L	35.2	#N/A	27,323.7
5595820	1/19/1999	144	144	1.00	144.00	979	9.2411%	TSS	#N/A	mg/L	35.2	#N/A	27,323.7
5595820	3/31/2009	144	144	1.00	144.00	979	9.2411%	TSS	#N/A	mg/L	35.2	#N/A	27,323.7
5595820	5/10/2009	144	144	1.00	144.00	979	9.2411%	TSS	#N/A	mg/L	35.2	#N/A	27,323.7
5595820	12/10/2009	144	144	1.00	144.00	979	9.2411%	TSS	#N/A	mg/L	35.2	#N/A	27,323.7
5595820	3/1/2011	144	144	1.00	144.00	979	9.2411%	TSS	#N/A	mg/L	35.2	#N/A	27,323.7
5595820	6/23/2011	144	144	1.00	144.00	979	9.2411%	TSS	#N/A	mg/L	35.2	#N/A	27,323.7
5595820	5/2/1994	143	143	1.00	143.00	987	9.3166%	TSS	#N/A	mg/L	35.2	#N/A	27,134.0
5595820	3/9/2009	143	143	1.00	143.00	987	9.3166%	TSS	#N/A	mg/L	35.2	#N/A	27,134.0
5595820	3/13/2010	143	143	1.00	143.00	987	9.3166%	TSS	#N/A	mg/L	35.2	#N/A	27,134.0
5595820	7/13/1987	142	142	1.00	142.00	990	9.3449%	TSS	#N/A	mg/L	35.2	#N/A	26,944.2
5595820	6/4/2006	142	142	1.00	142.00	990	9.3449%	TSS	#N/A	mg/L	35.2	#N/A	26,944.2
5595820	12/14/2006	142	142	1.00	142.00	990	9.3449%	TSS	#N/A	mg/L	35.2	#N/A	26,944.2
5595820	2/22/2007	142	142	1.00	142.00	990	9.3449%	TSS	#N/A	mg/L	35.2	#N/A	26,944.2
5595820	5/3/2010	142	142	1.00	142.00	990	9.3449%	TSS	#N/A	mg/L	35.2	#N/A	26,944.2
5595820	4/4/2011	142	142	1.00	142.00	990	9.3449%	TSS	#N/A	mg/L	35.2	#N/A	26,944.2
5595820	5/3/1987	141	141	1.00	141.00	996	9.4015%	TSS	#N/A	mg/L	35.2	#N/A	26,754.5
5595820	2/17/1989	141	141	1.00	141.00	996	9.4015%	TSS	#N/A	mg/L	35.2	#N/A	26,754.5
5595820	3/13/1991	141	141	1.00	141.00	996	9.4015%	TSS	#N/A	mg/L	35.2	#N/A	26,754.5
5595820	4/14/1990	140	140	1.00	140.00	999	9.4299%	TSS	#N/A	mg/L	35.2	#N/A	26,564.7
5595820	4/15/1991	140	140	1.00	140.00	999	9.4299%	TSS	#N/A	mg/L	35.2	#N/A	26,564.7
5595820	3/9/1997	140	140	1.00	140.00	999	9.4299%	TSS	#N/A	mg/L	35.2	#N/A	26,564.7
5595820	5/15/2002	140	140	1.00	140.00	999	9.4299%	TSS	#N/A	mg/L	35.2	#N/A	26,564.7
5595820	4/29/2003	140	140	1.00	140.00	999	9.4299%	TSS	#N/A	mg/L	35.2	#N/A	26,564.7
5595820	11/7/2006	140	140	1.00	140.00	999	9.4299%	TSS	#N/A	mg/L	35.2	#N/A	26,564.7
5595820	9/22/1993	139	139	1.00	139.00	1005	9.4865%	TSS	#N/A	mg/L	35.2	#N/A	26,375.0
5595820	3/9/1995	139	139	1.00	139.00	1005	9.4865%	TSS	#N/A	mg/L	35.2	#N/A	26,375.0
5595820	5/16/1996	139	139	1.00	139.00	1005	9.4865%	TSS	#N/A	mg/L	35.2	#N/A	26,375.0
5595820	3/22/1998	139	139	1.00	139.00	1005	9.4865%	TSS	#N/A	mg/L	35.2	#N/A	26,375.0
5595820	2/11/2001	139	139	1.00	139.00	1005	9.4865%	TSS	#N/A	mg/L	35.2	#N/A	26,375.0
5595820	4/9/2002	139	139	1.00	139.00	1005	9.4865%	TSS	#N/A	mg/L	35.2	#N/A	26,375.0
5595820	6/28/2011	139	139	1.00	139.00	1005	9.4865%	TSS	#N/A	mg/L	35.2	#N/A	26,375.0
5595820	11/18/1985	138	138	1.00	138.00	1012	9.5526%	TSS	#N/A	mg/L	35.2	#N/A	26,185.2
5595820	4/7/2008	138	138	1.00	138.00	1012	9.5526%	TSS	#N/A	mg/L	35.2	#N/A	26,185.2
5595820	5/18/2008	138	138	1.00	138.00	1012	9.5526%	TSS	#N/A	mg/L	35.2	#N/A	26,185.2
5595820	4/6/1989	137	137	1.00	137.00	1015	9.5809%	TSS	#N/A	mg/L	35.2	#N/A	25,995.5
5595820	11/28/1994	137	137	1.00	137.00	1015	9.5809%	TSS	#N/A	mg/L	35.2	#N/A	25,995.5
5595820	3/19/1991	136	136	1.00	136.00	1017	9.5998%	TSS	#N/A	mg/L	35.2	#N/A	25,805.7
5595820	1/30/1994	136	136	1.00	136.00	1017	9.5998%	TSS	#N/A	mg/L	35.2	#N/A	25,805.7
5595820	2/24/1994	136	136	1.00	136.00	1017	9.5998%	TSS	#N/A	mg/L	35.2	#N/A	25,805.7
5595820	3/7/2008	136	136	1.00	136.00	1017	9.5998%	TSS	#N/A	mg/L	35.2	#N/A	25,805.7
5595820	2/21/2014	136	136	1.00	136.00	1017	9.5998%	TSS	#N/A	mg/L	35.2	#N/A	25,805.7
5595820	2/8/1986	135	135	1.00	135.00	1022	9.6470%	TSS	#N/A	mg/L	35.2	#N/A	25,616.0
5595820	1/28/1995	135	135	1.00	135.00	1022	9.6470%	TSS	#N/A	mg/L	35.2	#N/A	25,616.0
5595820	12/23/2007	135	135	1.00	135.00	1022	9.6470%	TSS	#N/A	mg/L	35.2	#N/A	25,616.0
5595820	4/26/2008	135	135	1.00	135.00	1022	9.6470%	TSS	#N/A	mg/L	35.2	#N/A	25,616.0
5595820	5/13/2008	135	135	1.00	135.00	1022	9.6470%	TSS	#N/A	mg/L	35.2	#N/A	25,616.0
5595820	3/8/2009	135	135	1.00	135.00	1022	9.6470%	TSS	#N/A	mg/L	35.2	#N/A	25,616.0
5595820	10/31/2013	135	135	1.00	135.00	1022	9.6470%	TSS	#N/A	mg/L	35.2	#N/A	25,616.0
5595820	5/23/1989	134	134	1.00	134.00	1029	9.7130%	TSS	#N/A	mg/L	35.2	#N/A	25,426.2
5595820	4/17/1993	134	134	1.00	134.00	1029	9.7130%	TSS	#N/A	mg/L	35.2	#N/A	25,426.2
5595820	12/19/2001	134	134	1.00	134.00	1029	9.7130%	TSS	#N/A	mg/L	35.2	#N/A	25,426.2
5595820	1/23/1993	133	133	1.00	133.00	1032	9.7414%	TSS	#N/A	mg/L	35.2	#N/A	25,236.5

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	1/24/1993	133	133	1.00	133.00	1032	9.7414%	TSS	#N/A	mg/L	35.2	#N/A	25,236.5
5595820	2/20/1994	133	133	1.00	133.00	1032	9.7414%	TSS	#N/A	mg/L	35.2	#N/A	25,236.5
5595820	11/27/1994	133	133	1.00	133.00	1032	9.7414%	TSS	#N/A	mg/L	35.2	#N/A	25,236.5
5595820	1/15/1995	133	133	1.00	133.00	1032	9.7414%	TSS	#N/A	mg/L	35.2	#N/A	25,236.5
5595820	2/3/1997	133	133	1.00	133.00	1032	9.7414%	TSS	#N/A	mg/L	35.2	#N/A	25,236.5
5595820	3/11/1999	133	133	1.00	133.00	1032	9.7414%	TSS	46	mg/L	35.2	32,980	25,236.5
5595820	10/16/2001	133	133	1.00	133.00	1032	9.7414%	TSS	#N/A	mg/L	35.2	#N/A	25,236.5
5595820	4/22/2009	133	133	1.00	133.00	1032	9.7414%	TSS	#N/A	mg/L	35.2	#N/A	25,236.5
5595820	5/2/2009	133	133	1.00	133.00	1032	9.7414%	TSS	#N/A	mg/L	35.2	#N/A	25,236.5
5595820	5/28/1990	132	132	1.00	132.00	1042	9.8358%	TSS	#N/A	mg/L	35.2	#N/A	25,046.8
5595820	2/19/1991	132	132	1.00	132.00	1042	9.8358%	TSS	#N/A	mg/L	35.2	#N/A	25,046.8
5595820	6/16/1996	132	132	1.00	132.00	1042	9.8358%	TSS	#N/A	mg/L	35.2	#N/A	25,046.8
5595820	2/5/1997	132	132	1.00	132.00	1042	9.8358%	TSS	#N/A	mg/L	35.2	#N/A	25,046.8
5595820	1/9/1998	132	132	1.00	132.00	1042	9.8358%	TSS	#N/A	mg/L	35.2	#N/A	25,046.8
5595820	10/25/2001	132	132	1.00	132.00	1042	9.8358%	TSS	#N/A	mg/L	35.2	#N/A	25,046.8
5595820	3/22/2006	132	132	1.00	132.00	1042	9.8358%	TSS	#N/A	mg/L	35.2	#N/A	25,046.8
5595820	4/2/2006	132	132	1.00	132.00	1042	9.8358%	TSS	#N/A	mg/L	35.2	#N/A	25,046.8
5595820	3/25/2008	132	132	1.00	132.00	1042	9.8358%	TSS	#N/A	mg/L	35.2	#N/A	25,046.8
5595820	4/14/2008	132	132	1.00	132.00	1042	9.8358%	TSS	#N/A	mg/L	35.2	#N/A	25,046.8
5595820	2/10/2009	132	132	1.00	132.00	1042	9.8358%	TSS	#N/A	mg/L	35.2	#N/A	25,046.8
5595820	4/30/2011	132	132	1.00	132.00	1042	9.8358%	TSS	#N/A	mg/L	35.2	#N/A	25,046.8
5595820	12/13/1985	131	131	1.00	131.00	1054	9.9490%	TSS	#N/A	mg/L	35.2	#N/A	24,857.0
5595820	3/31/1993	131	131	1.00	131.00	1054	9.9490%	TSS	#N/A	mg/L	35.2	#N/A	24,857.0
5595820	5/15/1994	131	131	1.00	131.00	1054	9.9490%	TSS	#N/A	mg/L	35.2	#N/A	24,857.0
5595820	12/6/1996	131	131	1.00	131.00	1054	9.9490%	TSS	#N/A	mg/L	35.2	#N/A	24,857.0
5595820	6/14/1997	131	131	1.00	131.00	1054	9.9490%	TSS	#N/A	mg/L	35.2	#N/A	24,857.0
5595820	4/25/2004	131	131	1.00	131.00	1054	9.9490%	TSS	#N/A	mg/L	35.2	#N/A	24,857.0
5595820	11/16/2005	131	131	1.00	131.00	1054	9.9490%	TSS	#N/A	mg/L	35.2	#N/A	24,857.0
5595820	3/24/2007	131	131	1.00	131.00	1054	9.9490%	TSS	#N/A	mg/L	35.2	#N/A	24,857.0
5595820	2/23/2010	131	131	1.00	131.00	1054	9.9490%	TSS	#N/A	mg/L	35.2	#N/A	24,857.0
5595820	12/24/1987	130	130	1.00	130.00	1063	10.0340%	TSS	#N/A	mg/L	35.2	#N/A	24,667.3
5595820	2/4/1989	130	130	1.00	130.00	1063	10.0340%	TSS	#N/A	mg/L	35.2	#N/A	24,667.3
5595820	12/31/1990	130	130	1.00	130.00	1063	10.0340%	TSS	#N/A	mg/L	35.2	#N/A	24,667.3
5595820	3/24/1991	130	130	1.00	130.00	1063	10.0340%	TSS	#N/A	mg/L	35.2	#N/A	24,667.3
5595820	5/5/1991	130	130	1.00	130.00	1063	10.0340%	TSS	#N/A	mg/L	35.2	#N/A	24,667.3
5595820	1/16/1997	130	130	1.00	130.00	1063	10.0340%	TSS	#N/A	mg/L	35.2	#N/A	24,667.3
5595820	3/11/2002	130	130	1.00	130.00	1063	10.0340%	TSS	#N/A	mg/L	35.2	#N/A	24,667.3
5595820	5/18/2002	130	130	1.00	130.00	1063	10.0340%	TSS	#N/A	mg/L	35.2	#N/A	24,667.3
5595820	5/26/2003	130	130	1.00	130.00	1063	10.0340%	TSS	#N/A	mg/L	35.2	#N/A	24,667.3
5595820	10/19/2004	130	130	1.00	130.00	1063	10.0340%	TSS	#N/A	mg/L	35.2	#N/A	24,667.3
5595820	3/28/2009	130	130	1.00	130.00	1063	10.0340%	TSS	#N/A	mg/L	35.2	#N/A	24,667.3
5595820	3/28/2010	130	130	1.00	130.00	1063	10.0340%	TSS	#N/A	mg/L	35.2	#N/A	24,667.3
5595820	7/5/2011	130	130	1.00	130.00	1063	10.0340%	TSS	#N/A	mg/L	35.2	#N/A	24,667.3
5595820	1/13/2014	130	130	1.00	130.00	1063	10.0340%	TSS	#N/A	mg/L	35.2	#N/A	24,667.3
5595820	2/18/1986	129	129	1.00	129.00	1077	10.1661%	TSS	#N/A	mg/L	35.2	#N/A	24,477.5
5595820	4/1/1993	129	129	1.00	129.00	1077	10.1661%	TSS	#N/A	mg/L	35.2	#N/A	24,477.5
5595820	5/24/1998	129	129	1.00	129.00	1077	10.1661%	TSS	#N/A	mg/L	35.2	#N/A	24,477.5
5595820	6/6/2001	129	129	1.00	129.00	1077	10.1661%	TSS	#N/A	mg/L	35.2	#N/A	24,477.5
5595820	2/14/2009	129	129	1.00	129.00	1077	10.1661%	TSS	#N/A	mg/L	35.2	#N/A	24,477.5
5595820	3/14/2010	129	129	1.00	129.00	1077	10.1661%	TSS	#N/A	mg/L	35.2	#N/A	24,477.5
5595820	4/16/1987	128	128	1.00	128.00	1083	10.2228%	TSS	#N/A	mg/L	35.2	#N/A	24,287.8
5595820	11/28/2004	128	128	1.00	128.00	1083	10.2228%	TSS	#N/A	mg/L	35.2	#N/A	24,287.8
5595820	3/25/2005	128	128	1.00	128.00	1083	10.2228%	TSS	#N/A	mg/L	35.2	#N/A	24,287.8
5595820	3/17/2011	128	128	1.00	128.00	1083	10.2228%	TSS	#N/A	mg/L	35.2	#N/A	24,287.8
5595820	2/5/1988	127	127	1.00	127.00	1087	10.2605%	TSS	#N/A	mg/L	35.2	#N/A	24,098.0
5595820	1/13/1992	127	127	1.00	127.00	1087	10.2605%	TSS	#N/A	mg/L	35.2	#N/A	24,098.0
5595820	4/21/1993	127	127	1.00	127.00	1087	10.2605%	TSS	#N/A	mg/L	35.2	#N/A	24,098.0
5595820	3/25/1999	127	127	1.00	127.00	1087	10.2605%	TSS	#N/A	mg/L	35.2	#N/A	24,098.0
5595820	1/30/2006	127	127	1.00	127.00	1087	10.2605%	TSS	#N/A	mg/L	35.2	#N/A	24,098.0
5595820	7/13/2006	127	127	1.00	127.00	1087	10.2605%	TSS	#N/A	mg/L	35.2	#N/A	24,098.0
5595820	4/4/2009	127	127	1.00	127.00	1087	10.2605%	TSS	#N/A	mg/L	35.2	#N/A	24,098.0
5595820	12/20/2011	127	127	1.00	127.00	1087	10.2605%	TSS	#N/A	mg/L	35.2	#N/A	24,098.0
5595820	4/7/2014	127	127	1.00	127.00	1087	10.2605%	TSS	#N/A	mg/L	35.2	#N/A	24,098.0
5595820	11/27/1988	126	126	1.00	126.00	1096	10.3455%	TSS	#N/A	mg/L	35.2	#N/A	23,908.3
5595820	3/21/1991	126	126	1.00	126.00	1096	10.3455%	TSS	#N/A	mg/L	35.2	#N/A	23,908.3
5595820	5/5/1993	126	126	1.00	126.00	1096	10.3455%	TSS	#N/A	mg/L	35.2	#N/A	23,908.3
5595820	6/21/2000	126	126	1.00	126.00	1096	10.3455%	TSS	#N/A	mg/L	35.2	#N/A	23,908.3
5595820	8/9/2000	126	126	1.00	126.00	1096	10.3455%	TSS	#N/A	mg/L	35.2	#N/A	23,908.3
5595820	2/17/2001	126	126	1.00	126.00	1096	10.3455%	TSS	#N/A	mg/L	35.2	#N/A	23,908.3
5595820	5/28/2008	126	126	1.00	126.00	1096	10.3455%	TSS	#N/A	mg/L	35.2	#N/A	23,908.3
5595820	4/15/2009	126	126	1.00	126.00	1096	10.3455%	TSS	#N/A	mg/L	35.2	#N/A	23,908.3
5595820	2/28/2013	126	126	1.00	126.00	1096	10.3455%	TSS	#N/A	mg/L	35.2	#N/A	23,908.3
5595820	7/4/2013	126	126	1.00	126.00	1096	10.3455%	TSS	#N/A	mg/L	35.2	#N/A	23,908.3
5595820	3/1/1987	125	125	1.00	125.00	1106	10.4399%	TSS	#N/A	mg/L	35.2	#N/A	23,718.5
5595820	5/8/1994	125	125	1.00	125.00	1106	10.4399%	TSS	#N/A	mg/L	35.2	#N/A	23,718.5
5595820	1/18/1995	125	125	1.00	125.00	1106	10.4399%	TSS	#N/A	mg/L	35.2	#N/A	23,718.5
5595820	5/6/1996	125	125	1.00	125.00	1106	10.4399%	TSS	#N/A	mg/L	35.2	#N/A	23,718.5
5595820	6/7/1996	125	125	1.00	125.00	1106	10.4399%	TSS	#N/A	mg/L	35.2	#N/A	23,718.5
5595820	3/17/2002	125	125	1.00	125.00	1106	10.4399%	TSS	#N/A	mg/L	35.2	#N/A	23,718.5
5595820	5/2/2004	125	125	1.00	125.00	1106	10.4399%	TSS	#N/A	mg/L	35.2	#N/A	23,718.5
5595820	1/19/1991	124	124	1.00	124.00	1113	10.5059%	TSS	#N/A	mg/L	35.2	#N/A	23,528.8
5595820	4/14/1994	124	124	1.00	124.00	1113	10.5059%	TSS	#N/A	mg/L	35.2	#N/A	23,528.8
5595820	5/29/2004	124	124	1.00	124.00	1113	10.5059%	TSS	#N/A	mg/L	35.2	#N/A	23,528.8
5595820	6/4/2009	124	124	1.00	124.00	1113	10.5059%	TSS	#N/A	mg/L	35.2	#N/A	23,528.8
5595820	1/29/2012	124	124	1.00	124.00	1113	10.5059%	TSS	#N/A	mg/L	35.2	#N/A	23,528.8
5595820	10/18/2012	124	124	1.00	124.00	1113	10.5059%	TSS	124	mg/L	35.2	82,885	23,528.8

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	12/25/1988	123	123	1.00	123.00	1119	10.5626%	TSS	#N/A	mg/L	35.2	#N/A	23,339.0
5595820	4/8/1999	123	123	1.00	123.00	1119	10.5626%	TSS	#N/A	mg/L	35.2	#N/A	23,339.0
5595820	4/16/1999	123	123	1.00	123.00	1119	10.5626%	TSS	#N/A	mg/L	35.2	#N/A	23,339.0
5595820	1/10/2005	123	123	1.00	123.00	1119	10.5626%	TSS	#N/A	mg/L	35.2	#N/A	23,339.0
5595820	3/30/2009	123	123	1.00	123.00	1119	10.5626%	TSS	#N/A	mg/L	35.2	#N/A	23,339.0
5595820	1/21/2010	123	123	1.00	123.00	1119	10.5626%	TSS	#N/A	mg/L	35.2	#N/A	23,339.0
5595820	4/2/1990	122	122	1.00	122.00	1125	10.6192%	TSS	#N/A	mg/L	35.2	#N/A	23,149.3
5595820	9/16/1996	122	122	1.00	122.00	1125	10.6192%	TSS	#N/A	mg/L	35.2	#N/A	23,149.3
5595820	11/12/2006	122	122	1.00	122.00	1125	10.6192%	TSS	#N/A	mg/L	35.2	#N/A	23,149.3
5595820	1/25/2012	122	122	1.00	122.00	1125	10.6192%	TSS	#N/A	mg/L	35.2	#N/A	23,149.3
5595820	4/2/1996	121	121	1.00	121.00	1129	10.6570%	TSS	#N/A	mg/L	35.2	#N/A	22,959.5
5595820	11/25/2000	121	121	1.00	121.00	1129	10.6570%	TSS	#N/A	mg/L	35.2	#N/A	22,959.5
5595820	5/14/2010	121	121	1.00	121.00	1129	10.6570%	TSS	#N/A	mg/L	35.2	#N/A	22,959.5
5595820	4/17/2011	121	121	1.00	121.00	1129	10.6570%	TSS	#N/A	mg/L	35.2	#N/A	22,959.5
5595820	2/17/2012	121	121	1.00	121.00	1129	10.6570%	TSS	#N/A	mg/L	35.2	#N/A	22,959.5
5595820	3/21/1993	120	120	1.00	120.00	1134	10.7042%	TSS	#N/A	mg/L	35.2	#N/A	22,769.8
5595820	1/21/1997	120	120	1.00	120.00	1134	10.7042%	TSS	#N/A	mg/L	35.2	#N/A	22,769.8
5595820	6/30/1998	120	120	1.00	120.00	1134	10.7042%	TSS	#N/A	mg/L	35.2	#N/A	22,769.8
5595820	6/9/1999	120	120	1.00	120.00	1134	10.7042%	TSS	#N/A	mg/L	35.2	#N/A	22,769.8
5595820	3/16/2000	120	120	1.00	120.00	1134	10.7042%	TSS	#N/A	mg/L	35.2	#N/A	22,769.8
5595820	6/25/2002	120	120	1.00	120.00	1134	10.7042%	TSS	#N/A	mg/L	35.2	#N/A	22,769.8
5595820	4/4/2006	120	120	1.00	120.00	1134	10.7042%	TSS	#N/A	mg/L	35.2	#N/A	22,769.8
5595820	9/18/2006	120	120	1.00	120.00	1134	10.7042%	TSS	#N/A	mg/L	35.2	#N/A	22,769.8
5595820	11/18/2006	120	120	1.00	120.00	1134	10.7042%	TSS	#N/A	mg/L	35.2	#N/A	22,769.8
5595820	6/3/2013	120	120	1.00	120.00	1134	10.7042%	TSS	#N/A	mg/L	35.2	#N/A	22,769.8
5595820	4/20/1990	119	119	1.00	119.00	1144	10.7986%	TSS	#N/A	mg/L	35.2	#N/A	22,580.0
5595820	4/16/1992	119	119	1.00	119.00	1144	10.7986%	TSS	#N/A	mg/L	35.2	#N/A	22,580.0
5595820	3/8/2012	119	119	1.00	119.00	1144	10.7986%	TSS	#N/A	mg/L	35.2	#N/A	22,580.0
5595820	7/5/1987	118	118	1.00	118.00	1147	10.8269%	TSS	#N/A	mg/L	35.2	#N/A	22,390.3
5595820	1/7/1993	118	118	1.00	118.00	1147	10.8269%	TSS	#N/A	mg/L	35.2	#N/A	22,390.3
5595820	3/7/1993	118	118	1.00	118.00	1147	10.8269%	TSS	#N/A	mg/L	35.2	#N/A	22,390.3
5595820	6/27/1999	118	118	1.00	118.00	1147	10.8269%	TSS	#N/A	mg/L	35.2	#N/A	22,390.3
5595820	11/29/2005	118	118	1.00	118.00	1147	10.8269%	TSS	#N/A	mg/L	35.2	#N/A	22,390.3
5595820	3/11/2009	118	118	1.00	118.00	1147	10.8269%	TSS	#N/A	mg/L	35.2	#N/A	22,390.3
5595820	11/25/2010	118	118	1.00	118.00	1147	10.8269%	TSS	#N/A	mg/L	35.2	#N/A	22,390.3
5595820	4/6/2014	118	118	1.00	118.00	1147	10.8269%	TSS	#N/A	mg/L	35.2	#N/A	22,390.3
5595820	5/8/1993	117	117	1.00	117.00	1155	10.9024%	TSS	#N/A	mg/L	35.2	#N/A	22,200.5
5595820	12/5/1996	117	117	1.00	117.00	1155	10.9024%	TSS	#N/A	mg/L	35.2	#N/A	22,200.5
5595820	7/14/1997	117	117	1.00	117.00	1155	10.9024%	TSS	#N/A	mg/L	35.2	#N/A	22,200.5
5595820	2/28/1998	117	117	1.00	117.00	1155	10.9024%	TSS	#N/A	mg/L	35.2	#N/A	22,200.5
5595820	2/13/1999	117	117	1.00	117.00	1155	10.9024%	TSS	#N/A	mg/L	35.2	#N/A	22,200.5
5595820	3/20/2013	117	117	1.00	117.00	1155	10.9024%	TSS	#N/A	mg/L	35.2	#N/A	22,200.5
5595820	7/12/1986	116	116	1.00	116.00	1161	10.9590%	TSS	#N/A	mg/L	35.2	#N/A	22,010.8
5595820	3/5/1988	116	116	1.00	116.00	1161	10.9590%	TSS	#N/A	mg/L	35.2	#N/A	22,010.8
5595820	5/19/1990	116	116	1.00	116.00	1161	10.9590%	TSS	#N/A	mg/L	35.2	#N/A	22,010.8
5595820	3/17/2000	116	116	1.00	116.00	1161	10.9590%	TSS	#N/A	mg/L	35.2	#N/A	22,010.8
5595820	3/22/2003	116	116	1.00	116.00	1161	10.9590%	TSS	#N/A	mg/L	35.2	#N/A	22,010.8
5595820	12/6/2004	116	116	1.00	116.00	1161	10.9590%	TSS	#N/A	mg/L	35.2	#N/A	22,010.8
5595820	2/29/2008	116	116	1.00	116.00	1161	10.9590%	TSS	#N/A	mg/L	35.2	#N/A	22,010.8
5595820	11/28/1987	115	115	1.00	115.00	1168	11.0251%	TSS	#N/A	mg/L	35.2	#N/A	21,821.0
5595820	3/12/1989	115	115	1.00	115.00	1168	11.0251%	TSS	#N/A	mg/L	35.2	#N/A	21,821.0
5595820	9/4/1993	115	115	1.00	115.00	1168	11.0251%	TSS	#N/A	mg/L	35.2	#N/A	21,821.0
5595820	9/27/1993	115	115	1.00	115.00	1168	11.0251%	TSS	#N/A	mg/L	35.2	#N/A	21,821.0
5595820	3/13/1997	115	115	1.00	115.00	1168	11.0251%	TSS	#N/A	mg/L	35.2	#N/A	21,821.0
5595820	2/3/2005	115	115	1.00	115.00	1168	11.0251%	TSS	#N/A	mg/L	35.2	#N/A	21,821.0
5595820	1/11/2013	115	115	1.00	115.00	1168	11.0251%	TSS	#N/A	mg/L	35.2	#N/A	21,821.0
5595820	4/6/1986	114	114	1.00	114.00	1175	11.0912%	TSS	#N/A	mg/L	35.2	#N/A	21,631.3
5595820	7/23/1993	114	114	1.00	114.00	1175	11.0912%	TSS	#N/A	mg/L	35.2	#N/A	21,631.3
5595820	1/29/1995	114	114	1.00	114.00	1175	11.0912%	TSS	#N/A	mg/L	35.2	#N/A	21,631.3
5595820	5/9/1996	114	114	1.00	114.00	1175	11.0912%	TSS	#N/A	mg/L	35.2	#N/A	21,631.3
5595820	4/12/1997	114	114	1.00	114.00	1175	11.0912%	TSS	#N/A	mg/L	35.2	#N/A	21,631.3
5595820	3/31/1998	114	114	1.00	114.00	1175	11.0912%	TSS	#N/A	mg/L	35.2	#N/A	21,631.3
5595820	11/15/2008	114	114	1.00	114.00	1175	11.0912%	TSS	#N/A	mg/L	35.2	#N/A	21,631.3
5595820	3/24/2010	114	114	1.00	114.00	1175	11.0912%	TSS	33	mg/L	35.2	20,279	21,631.3
5595820	2/23/2013	114	114	1.00	114.00	1175	11.0912%	TSS	#N/A	mg/L	35.2	#N/A	21,631.3
5595820	6/8/1990	113	113	1.00	113.00	1184	11.1761%	TSS	#N/A	mg/L	35.2	#N/A	21,441.5
5595820	3/1/1999	113	113	1.00	113.00	1184	11.1761%	TSS	#N/A	mg/L	35.2	#N/A	21,441.5
5595820	2/19/2000	113	113	1.00	113.00	1184	11.1761%	TSS	#N/A	mg/L	35.2	#N/A	21,441.5
5595820	2/16/2005	113	113	1.00	113.00	1184	11.1761%	TSS	#N/A	mg/L	35.2	#N/A	21,441.5
5595820	11/1/2009	113	113	1.00	113.00	1184	11.1761%	TSS	#N/A	mg/L	35.2	#N/A	21,441.5
5595820	2/8/2010	113	113	1.00	113.00	1184	11.1761%	TSS	#N/A	mg/L	35.2	#N/A	21,441.5
5595820	11/17/1985	112	112	1.00	112.00	1190	11.2328%	TSS	#N/A	mg/L	35.2	#N/A	21,251.8
5595820	2/28/1987	112	112	1.00	112.00	1190	11.2328%	TSS	#N/A	mg/L	35.2	#N/A	21,251.8
5595820	4/14/1991	112	112	1.00	112.00	1190	11.2328%	TSS	#N/A	mg/L	35.2	#N/A	21,251.8
5595820	2/23/1993	112	112	1.00	112.00	1190	11.2328%	TSS	#N/A	mg/L	35.2	#N/A	21,251.8
5595820	8/27/1996	112	112	1.00	112.00	1190	11.2328%	TSS	#N/A	mg/L	35.2	#N/A	21,251.8
5595820	11/8/2006	112	112	1.00	112.00	1190	11.2328%	TSS	#N/A	mg/L	35.2	#N/A	21,251.8
5595820	1/18/2007	112	112	1.00	112.00	1190	11.2328%	TSS	#N/A	mg/L	35.2	#N/A	21,251.8
5595820	1/23/2007	112	112	1.00	112.00	1190	11.2328%	TSS	#N/A	mg/L	35.2	#N/A	21,251.8
5595820	2/28/2007	112	112	1.00	112.00	1190	11.2328%	TSS	#N/A	mg/L	35.2	#N/A	21,251.8
5595820	2/19/2008	112	112	1.00	112.00	1190	11.2328%	TSS	#N/A	mg/L	35.2	#N/A	21,251.8
5595820	3/1/2008	112	112	1.00	112.00	1190	11.2328%	TSS	#N/A	mg/L	35.2	#N/A	21,251.8
5595820	5/30/2009	112	112	1.00	112.00	1190	11.2328%	TSS	#N/A	mg/L	35.2	#N/A	21,251.8
5595820	4/13/2011	112	112	1.00	112.00	1190	11.2328%	TSS	6	mg/L	35.2	3,622	21,251.8
5595820	5/27/2011	112	112	1.00	112.00	1190	11.2328%	TSS	#N/A	mg/L	35.2	#N/A	21,251.8
5595820	7/3/2011	112	112	1.00	112.00	1190	11.2328%	TSS	#N/A	mg/L	35.2	#N/A	21,251.8

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	2/8/1991	111	111	1.00	111.00	1205	11.3744%	TSS	#N/A	mg/L	35.2	#N/A	21,062.0
5595820	12/6/1993	111	111	1.00	111.00	1205	11.3744%	TSS	#N/A	mg/L	35.2	#N/A	21,062.0
5595820	3/9/1998	111	111	1.00	111.00	1205	11.3744%	TSS	#N/A	mg/L	35.2	#N/A	21,062.0
5595820	4/3/1998	111	111	1.00	111.00	1205	11.3744%	TSS	#N/A	mg/L	35.2	#N/A	21,062.0
5595820	7/9/1999	111	111	1.00	111.00	1205	11.3744%	TSS	#N/A	mg/L	35.2	#N/A	21,062.0
5595820	2/28/2008	111	111	1.00	111.00	1205	11.3744%	TSS	#N/A	mg/L	35.2	#N/A	21,062.0
5595820	3/28/2013	111	111	1.00	111.00	1205	11.3744%	TSS	#N/A	mg/L	35.2	#N/A	21,062.0
5595820	6/20/1990	110	110	1.00	110.00	1212	11.4404%	TSS	#N/A	mg/L	35.2	#N/A	20,872.3
5595820	3/26/1993	110	110	1.00	110.00	1212	11.4404%	TSS	#N/A	mg/L	35.2	#N/A	20,872.3
5595820	3/28/1997	110	110	1.00	110.00	1212	11.4404%	TSS	#N/A	mg/L	35.2	#N/A	20,872.3
5595820	1/25/1999	110	110	1.00	110.00	1212	11.4404%	TSS	#N/A	mg/L	35.2	#N/A	20,872.3
5595820	1/1/2003	110	110	1.00	110.00	1212	11.4404%	TSS	#N/A	mg/L	35.2	#N/A	20,872.3
5595820	4/27/2003	110	110	1.00	110.00	1212	11.4404%	TSS	#N/A	mg/L	35.2	#N/A	20,872.3
5595820	3/19/2007	110	110	1.00	110.00	1212	11.4404%	TSS	#N/A	mg/L	35.2	#N/A	20,872.3
5595820	8/2/2009	110	110	1.00	110.00	1212	11.4404%	TSS	#N/A	mg/L	35.2	#N/A	20,872.3
5595820	1/15/2013	110	110	1.00	110.00	1212	11.4404%	TSS	39	mg/L	35.2	23,126	20,872.3
5595820	4/18/1990	109	109	1.00	109.00	1221	11.5254%	TSS	#N/A	mg/L	35.2	#N/A	20,682.5
5595820	4/13/1991	109	109	1.00	109.00	1221	11.5254%	TSS	#N/A	mg/L	35.2	#N/A	20,682.5
5595820	5/29/1995	109	109	1.00	109.00	1221	11.5254%	TSS	#N/A	mg/L	35.2	#N/A	20,682.5
5595820	12/16/1996	109	109	1.00	109.00	1221	11.5254%	TSS	#N/A	mg/L	35.2	#N/A	20,682.5
5595820	3/20/1997	109	109	1.00	109.00	1221	11.5254%	TSS	#N/A	mg/L	35.2	#N/A	20,682.5
5595820	5/12/2003	109	109	1.00	109.00	1221	11.5254%	TSS	#N/A	mg/L	35.2	#N/A	20,682.5
5595820	4/24/2005	109	109	1.00	109.00	1221	11.5254%	TSS	#N/A	mg/L	35.2	#N/A	20,682.5
5595820	12/3/2006	109	109	1.00	109.00	1221	11.5254%	TSS	#N/A	mg/L	35.2	#N/A	20,682.5
5595820	1/21/2007	109	109	1.00	109.00	1221	11.5254%	TSS	#N/A	mg/L	35.2	#N/A	20,682.5
5595820	4/8/2009	109	109	1.00	109.00	1221	11.5254%	TSS	#N/A	mg/L	35.2	#N/A	20,682.5
5595820	2/22/1989	108	108	1.00	108.00	1231	11.6198%	TSS	#N/A	mg/L	35.2	#N/A	20,492.8
5595820	12/24/1991	108	108	1.00	108.00	1231	11.6198%	TSS	#N/A	mg/L	35.2	#N/A	20,492.8
5595820	5/2/1996	108	108	1.00	108.00	1231	11.6198%	TSS	#N/A	mg/L	35.2	#N/A	20,492.8
5595820	5/14/1996	108	108	1.00	108.00	1231	11.6198%	TSS	#N/A	mg/L	35.2	#N/A	20,492.8
5595820	12/9/2004	108	108	1.00	108.00	1231	11.6198%	TSS	#N/A	mg/L	35.2	#N/A	20,492.8
5595820	3/23/2006	108	108	1.00	108.00	1231	11.6198%	TSS	#N/A	mg/L	35.2	#N/A	20,492.8
5595820	3/20/2007	108	108	1.00	108.00	1231	11.6198%	TSS	#N/A	mg/L	35.2	#N/A	20,492.8
5595820	4/8/2008	108	108	1.00	108.00	1231	11.6198%	TSS	#N/A	mg/L	35.2	#N/A	20,492.8
5595820	3/7/2011	108	108	1.00	108.00	1231	11.6198%	TSS	#N/A	mg/L	35.2	#N/A	20,492.8
5595820	3/23/1989	107	107	1.00	107.00	1240	11.7047%	TSS	#N/A	mg/L	35.2	#N/A	20,303.0
5595820	1/5/1997	107	107	1.00	107.00	1240	11.7047%	TSS	#N/A	mg/L	35.2	#N/A	20,303.0
5595820	2/22/1997	107	107	1.00	107.00	1240	11.7047%	TSS	#N/A	mg/L	35.2	#N/A	20,303.0
5595820	6/21/1998	107	107	1.00	107.00	1240	11.7047%	TSS	#N/A	mg/L	35.2	#N/A	20,303.0
5595820	5/18/2003	107	107	1.00	107.00	1240	11.7047%	TSS	#N/A	mg/L	35.2	#N/A	20,303.0
5595820	3/30/2004	107	107	1.00	107.00	1240	11.7047%	TSS	#N/A	mg/L	35.2	#N/A	20,303.0
5595820	3/26/2005	107	107	1.00	107.00	1240	11.7047%	TSS	#N/A	mg/L	35.2	#N/A	20,303.0
5595820	2/19/2007	107	107	1.00	107.00	1240	11.7047%	TSS	#N/A	mg/L	35.2	#N/A	20,303.0
5595820	3/1/2007	107	107	1.00	107.00	1240	11.7047%	TSS	#N/A	mg/L	35.2	#N/A	20,303.0
5595820	4/1/2007	107	107	1.00	107.00	1240	11.7047%	TSS	#N/A	mg/L	35.2	#N/A	20,303.0
5595820	7/4/2009	107	107	1.00	107.00	1240	11.7047%	TSS	#N/A	mg/L	35.2	#N/A	20,303.0
5595820	3/10/2011	107	107	1.00	107.00	1240	11.7047%	TSS	#N/A	mg/L	35.2	#N/A	20,303.0
5595820	1/6/1989	106	106	1.00	106.00	1252	11.8180%	TSS	#N/A	mg/L	35.2	#N/A	20,113.3
5595820	4/22/1992	106	106	1.00	106.00	1252	11.8180%	TSS	#N/A	mg/L	35.2	#N/A	20,113.3
5595820	4/11/1993	106	106	1.00	106.00	1252	11.8180%	TSS	#N/A	mg/L	35.2	#N/A	20,113.3
5595820	6/20/1993	106	106	1.00	106.00	1252	11.8180%	TSS	#N/A	mg/L	35.2	#N/A	20,113.3
5595820	4/6/1994	106	106	1.00	106.00	1252	11.8180%	TSS	#N/A	mg/L	35.2	#N/A	20,113.3
5595820	4/17/1994	106	106	1.00	106.00	1252	11.8180%	TSS	#N/A	mg/L	35.2	#N/A	20,113.3
5595820	3/27/1995	106	106	1.00	106.00	1252	11.8180%	TSS	#N/A	mg/L	35.2	#N/A	20,113.3
5595820	1/25/1996	106	106	1.00	106.00	1252	11.8180%	TSS	#N/A	mg/L	35.2	#N/A	20,113.3
5595820	3/22/2000	106	106	1.00	106.00	1252	11.8180%	TSS	#N/A	mg/L	35.2	#N/A	20,113.3
5595820	2/3/2002	106	106	1.00	106.00	1252	11.8180%	TSS	#N/A	mg/L	35.2	#N/A	20,113.3
5595820	3/13/2002	106	106	1.00	106.00	1252	11.8180%	TSS	#N/A	mg/L	35.2	#N/A	20,113.3
5595820	3/18/2002	106	106	1.00	106.00	1252	11.8180%	TSS	#N/A	mg/L	35.2	#N/A	20,113.3
5595820	12/25/2008	106	106	1.00	106.00	1252	11.8180%	TSS	#N/A	mg/L	35.2	#N/A	20,113.3
5595820	5/18/2009	106	106	1.00	106.00	1252	11.8180%	TSS	#N/A	mg/L	35.2	#N/A	20,113.3
5595820	11/23/2011	106	106	1.00	106.00	1252	11.8180%	TSS	#N/A	mg/L	35.2	#N/A	20,113.3
5595820	2/10/2013	106	106	1.00	106.00	1252	11.8180%	TSS	#N/A	mg/L	35.2	#N/A	20,113.3
5595820	4/4/1988	105	105	1.00	105.00	1268	11.9690%	TSS	#N/A	mg/L	35.2	#N/A	19,923.6
5595820	2/17/1990	105	105	1.00	105.00	1268	11.9690%	TSS	#N/A	mg/L	35.2	#N/A	19,923.6
5595820	3/24/1996	105	105	1.00	105.00	1268	11.9690%	TSS	#N/A	mg/L	35.2	#N/A	19,923.6
5595820	4/18/1998	105	105	1.00	105.00	1268	11.9690%	TSS	#N/A	mg/L	35.2	#N/A	19,923.6
5595820	12/3/2004	105	105	1.00	105.00	1268	11.9690%	TSS	#N/A	mg/L	35.2	#N/A	19,923.6
5595820	12/28/2006	105	105	1.00	105.00	1268	11.9690%	TSS	#N/A	mg/L	35.2	#N/A	19,923.6
5595820	6/28/2008	105	105	1.00	105.00	1268	11.9690%	TSS	#N/A	mg/L	35.2	#N/A	19,923.6
5595820	1/23/2010	105	105	1.00	105.00	1268	11.9690%	TSS	#N/A	mg/L	35.2	#N/A	19,923.6
5595820	4/9/2014	105	105	1.00	105.00	1268	11.9690%	TSS	#N/A	mg/L	35.2	#N/A	19,923.6
5595820	3/29/1990	104	104	1.00	104.00	1277	12.0540%	TSS	#N/A	mg/L	35.2	#N/A	19,733.8
5595820	4/20/1995	104	104	1.00	104.00	1277	12.0540%	TSS	#N/A	mg/L	35.2	#N/A	19,733.8
5595820	3/26/1996	104	104	1.00	104.00	1277	12.0540%	TSS	#N/A	mg/L	35.2	#N/A	19,733.8
5595820	3/14/2000	104	104	1.00	104.00	1277	12.0540%	TSS	#N/A	mg/L	35.2	#N/A	19,733.8
5595820	5/10/2000	104	104	1.00	104.00	1277	12.0540%	TSS	#N/A	mg/L	35.2	#N/A	19,733.8
5595820	1/16/2005	104	104	1.00	104.00	1277	12.0540%	TSS	#N/A	mg/L	35.2	#N/A	19,733.8
5595820	4/30/2005	104	104	1.00	104.00	1277	12.0540%	TSS	#N/A	mg/L	35.2	#N/A	19,733.8
5595820	1/18/2006	104	104	1.00	104.00	1277	12.0540%	TSS	#N/A	mg/L	35.2	#N/A	19,733.8
5595820	2/23/2007	104	104	1.00	104.00	1277	12.0540%	TSS	#N/A	mg/L	35.2	#N/A	19,733.8
5595820	4/11/2007	104	104	1.00	104.00	1277	12.0540%	TSS	#N/A	mg/L	35.2	#N/A	19,733.8
5595820	7/5/2009	104	104	1.00	104.00	1277	12.0540%	TSS	#N/A	mg/L	35.2	#N/A	19,733.8
5595820	12/28/2009	104	104	1.00	104.00	1277	12.0540%	TSS	#N/A	mg/L	35.2	#N/A	19,733.8
5595820	4/22/2011	104	104	1.00	104.00	1277	12.0540%	TSS	#N/A	mg/L	35.2	#N/A	19,733.8
5595820	5/5/2011	104	104	1.00	104.00	1277	12.0540%	TSS	#N/A	mg/L	35.2	#N/A	19,733.8

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	4/17/2012	104	104	1.00	104.00	1277	12.0540%	TSS	#N/A	mg/L	35.2	#N/A	19,733.8
5595820	12/20/2013	104	104	1.00	104.00	1277	12.0540%	TSS	#N/A	mg/L	35.2	#N/A	19,733.8
5595820	11/30/1985	103	103	1.00	103.00	1293	12.2050%	TSS	#N/A	mg/L	35.2	#N/A	19,544.1
5595820	7/1/1987	103	103	1.00	103.00	1293	12.2050%	TSS	#N/A	mg/L	35.2	#N/A	19,544.1
5595820	4/16/1990	103	103	1.00	103.00	1293	12.2050%	TSS	#N/A	mg/L	35.2	#N/A	19,544.1
5595820	1/1/1993	103	103	1.00	103.00	1293	12.2050%	TSS	#N/A	mg/L	35.2	#N/A	19,544.1
5595820	1/12/1993	103	103	1.00	103.00	1293	12.2050%	TSS	#N/A	mg/L	35.2	#N/A	19,544.1
5595820	5/21/1995	103	103	1.00	103.00	1293	12.2050%	TSS	#N/A	mg/L	35.2	#N/A	19,544.1
5595820	12/19/1995	103	103	1.00	103.00	1293	12.2050%	TSS	#N/A	mg/L	35.2	#N/A	19,544.1
5595820	3/4/1997	103	103	1.00	103.00	1293	12.2050%	TSS	#N/A	mg/L	35.2	#N/A	19,544.1
5595820	5/9/1998	103	103	1.00	103.00	1293	12.2050%	TSS	#N/A	mg/L	35.2	#N/A	19,544.1
5595820	3/2/2002	103	103	1.00	103.00	1293	12.2050%	TSS	#N/A	mg/L	35.2	#N/A	19,544.1
5595820	11/24/2003	103	103	1.00	103.00	1293	12.2050%	TSS	#N/A	mg/L	35.2	#N/A	19,544.1
5595820	11/26/2004	103	103	1.00	103.00	1293	12.2050%	TSS	#N/A	mg/L	35.2	#N/A	19,544.1
5595820	1/9/2007	103	103	1.00	103.00	1293	12.2050%	TSS	#N/A	mg/L	35.2	#N/A	19,544.1
5595820	12/23/2009	103	103	1.00	103.00	1293	12.2050%	TSS	#N/A	mg/L	35.2	#N/A	19,544.1
5595820	1/26/2010	103	103	1.00	103.00	1293	12.2050%	TSS	#N/A	mg/L	35.2	#N/A	19,544.1
5595820	4/26/2013	103	103	1.00	103.00	1293	12.2050%	TSS	#N/A	mg/L	35.2	#N/A	19,544.1
5595820	1/20/1991	102	102	1.00	102.00	1309	12.3561%	TSS	#N/A	mg/L	35.2	#N/A	19,354.3
5595820	1/11/1993	102	102	1.00	102.00	1309	12.3561%	TSS	#N/A	mg/L	35.2	#N/A	19,354.3
5595820	12/9/1994	102	102	1.00	102.00	1309	12.3561%	TSS	#N/A	mg/L	35.2	#N/A	19,354.3
5595820	2/19/1998	102	102	1.00	102.00	1309	12.3561%	TSS	#N/A	mg/L	35.2	#N/A	19,354.3
5595820	5/5/1998	102	102	1.00	102.00	1309	12.3561%	TSS	#N/A	mg/L	35.2	#N/A	19,354.3
5595820	4/26/2005	102	102	1.00	102.00	1309	12.3561%	TSS	#N/A	mg/L	35.2	#N/A	19,354.3
5595820	11/2/2006	102	102	1.00	102.00	1309	12.3561%	TSS	#N/A	mg/L	35.2	#N/A	19,354.3
5595820	3/26/2009	102	102	1.00	102.00	1309	12.3561%	TSS	#N/A	mg/L	35.2	#N/A	19,354.3
5595820	10/8/2009	102	102	1.00	102.00	1309	12.3561%	TSS	#N/A	mg/L	35.2	#N/A	19,354.3
5595820	11/12/2012	102	102	1.00	102.00	1309	12.3561%	TSS	#N/A	mg/L	35.2	#N/A	19,354.3
5595820	5/7/2013	102	102	1.00	102.00	1309	12.3561%	TSS	#N/A	mg/L	35.2	#N/A	19,354.3
5595820	5/17/2014	102	102	1.00	102.00	1309	12.3561%	TSS	#N/A	mg/L	35.2	#N/A	19,354.3
5595820	1/27/1989	101	101	1.00	101.00	1321	12.4693%	TSS	#N/A	mg/L	35.2	#N/A	19,164.6
5595820	12/20/1990	101	101	1.00	101.00	1321	12.4693%	TSS	#N/A	mg/L	35.2	#N/A	19,164.6
5595820	11/30/1991	101	101	1.00	101.00	1321	12.4693%	TSS	#N/A	mg/L	35.2	#N/A	19,164.6
5595820	11/20/1993	101	101	1.00	101.00	1321	12.4693%	TSS	#N/A	mg/L	35.2	#N/A	19,164.6
5595820	1/5/1998	101	101	1.00	101.00	1321	12.4693%	TSS	#N/A	mg/L	35.2	#N/A	19,164.6
5595820	2/20/1998	101	101	1.00	101.00	1321	12.4693%	TSS	#N/A	mg/L	35.2	#N/A	19,164.6
5595820	1/21/1999	101	101	1.00	101.00	1321	12.4693%	TSS	#N/A	mg/L	35.2	#N/A	19,164.6
5595820	12/6/2001	101	101	1.00	101.00	1321	12.4693%	TSS	#N/A	mg/L	35.2	#N/A	19,164.6
5595820	11/14/2004	101	101	1.00	101.00	1321	12.4693%	TSS	#N/A	mg/L	35.2	#N/A	19,164.6
5595820	4/16/2007	101	101	1.00	101.00	1321	12.4693%	TSS	#N/A	mg/L	35.2	#N/A	19,164.6
5595820	3/10/2009	101	101	1.00	101.00	1321	12.4693%	TSS	#N/A	mg/L	35.2	#N/A	19,164.6
5595820	4/23/2009	101	101	1.00	101.00	1321	12.4693%	TSS	#N/A	mg/L	35.2	#N/A	19,164.6
5595820	7/7/2011	101	101	1.00	101.00	1321	12.4693%	TSS	#N/A	mg/L	35.2	#N/A	19,164.6
5595820	12/22/2011	101	101	1.00	101.00	1321	12.4693%	TSS	#N/A	mg/L	35.2	#N/A	19,164.6
5595820	4/23/1990	100	100	1.00	100.00	1335	12.6015%	TSS	#N/A	mg/L	35.2	#N/A	18,974.8
5595820	4/29/1990	100	100	1.00	100.00	1335	12.6015%	TSS	#N/A	mg/L	35.2	#N/A	18,974.8
5595820	4/9/1991	100	100	1.00	100.00	1335	12.6015%	TSS	#N/A	mg/L	35.2	#N/A	18,974.8
5595820	3/25/1993	100	100	1.00	100.00	1335	12.6015%	TSS	#N/A	mg/L	35.2	#N/A	18,974.8
5595820	6/6/1996	100	100	1.00	100.00	1335	12.6015%	TSS	#N/A	mg/L	35.2	#N/A	18,974.8
5595820	4/17/2000	100	100	1.00	100.00	1335	12.6015%	TSS	#N/A	mg/L	35.2	#N/A	18,974.8
5595820	3/1/2003	100	100	1.00	100.00	1335	12.6015%	TSS	#N/A	mg/L	35.2	#N/A	18,974.8
5595820	12/10/2004	100	100	1.00	100.00	1335	12.6015%	TSS	#N/A	mg/L	35.2	#N/A	18,974.8
5595820	12/31/2004	100	100	1.00	100.00	1335	12.6015%	TSS	#N/A	mg/L	35.2	#N/A	18,974.8
5595820	1/11/2005	100	100	1.00	100.00	1335	12.6015%	TSS	#N/A	mg/L	35.2	#N/A	18,974.8
5595820	5/4/2006	100	100	1.00	100.00	1335	12.6015%	TSS	#N/A	mg/L	35.2	#N/A	18,974.8
5595820	2/25/2008	100	100	1.00	100.00	1335	12.6015%	TSS	#N/A	mg/L	35.2	#N/A	18,974.8
5595820	4/15/2008	100	100	1.00	100.00	1335	12.6015%	TSS	#N/A	mg/L	35.2	#N/A	18,974.8
5595820	3/29/2010	100	100	1.00	100.00	1335	12.6015%	TSS	#N/A	mg/L	35.2	#N/A	18,974.8
5595820	4/30/2014	100	100	1.00	100.00	1335	12.6015%	TSS	#N/A	mg/L	35.2	#N/A	18,974.8
5595820	2/18/1991	99	99	1.00	99.00	1350	12.7431%	TSS	#N/A	mg/L	35.2	#N/A	18,785.1
5595820	12/2/1991	99	99	1.00	99.00	1350	12.7431%	TSS	#N/A	mg/L	35.2	#N/A	18,785.1
5595820	10/17/1993	99	99	1.00	99.00	1350	12.7431%	TSS	#N/A	mg/L	35.2	#N/A	18,785.1
5595820	7/7/1994	99	99	1.00	99.00	1350	12.7431%	TSS	#N/A	mg/L	35.2	#N/A	18,785.1
5595820	5/31/1997	99	99	1.00	99.00	1350	12.7431%	TSS	#N/A	mg/L	35.2	#N/A	18,785.1
5595820	12/20/2002	99	99	1.00	99.00	1350	12.7431%	TSS	#N/A	mg/L	35.2	#N/A	18,785.1
5595820	11/29/2004	99	99	1.00	99.00	1350	12.7431%	TSS	#N/A	mg/L	35.2	#N/A	18,785.1
5595820	1/12/2005	99	99	1.00	99.00	1350	12.7431%	TSS	12	mg/L	35.2	6,404	18,785.1
5595820	3/24/2006	99	99	1.00	99.00	1350	12.7431%	TSS	#N/A	mg/L	35.2	#N/A	18,785.1
5595820	4/9/2006	99	99	1.00	99.00	1350	12.7431%	TSS	#N/A	mg/L	35.2	#N/A	18,785.1
5595820	2/15/2009	99	99	1.00	99.00	1350	12.7431%	TSS	#N/A	mg/L	35.2	#N/A	18,785.1
5595820	5/3/2009	99	99	1.00	99.00	1350	12.7431%	TSS	#N/A	mg/L	35.2	#N/A	18,785.1
5595820	2/9/2010	99	99	1.00	99.00	1350	12.7431%	TSS	#N/A	mg/L	35.2	#N/A	18,785.1
5595820	2/26/2011	99	99	1.00	99.00	1350	12.7431%	TSS	#N/A	mg/L	35.2	#N/A	18,785.1
5595820	12/2/1985	98	98	1.00	98.00	1364	12.8752%	TSS	#N/A	mg/L	35.2	#N/A	18,595.3
5595820	2/3/1990	98	98	1.00	98.00	1364	12.8752%	TSS	#N/A	mg/L	35.2	#N/A	18,595.3
5595820	3/20/1992	98	98	1.00	98.00	1364	12.8752%	TSS	#N/A	mg/L	35.2	#N/A	18,595.3
5595820	12/15/2009	98	98	1.00	98.00	1364	12.8752%	TSS	#N/A	mg/L	35.2	#N/A	18,595.3
5595820	2/1/2013	98	98	1.00	98.00	1364	12.8752%	TSS	#N/A	mg/L	35.2	#N/A	18,595.3
5595820	2/24/2013	98	98	1.00	98.00	1364	12.8752%	TSS	#N/A	mg/L	35.2	#N/A	18,595.3
5595820	7/22/2013	98	98	1.00	98.00	1364	12.8752%	TSS	#N/A	mg/L	35.2	#N/A	18,595.3
5595820	4/22/1986	97	97	1.00	97.00	1371	12.9413%	TSS	#N/A	mg/L	35.2	#N/A	18,405.6
5595820	12/2/1986	97	97	1.00	97.00	1371	12.9413%	TSS	#N/A	mg/L	35.2	#N/A	18,405.6
5595820	12/30/1992	97	97	1.00	97.00	1371	12.9413%	TSS	#N/A	mg/L	35.2	#N/A	18,405.6
5595820	3/28/1994	97	97	1.00	97.00	1371	12.9413%	TSS	#N/A	mg/L	35.2	#N/A	18,405.6
5595820	3/15/1999	97	97	1.00	97.00	1371	12.9413%	TSS	#N/A	mg/L	35.2	#N/A	18,405.6
5595820	2/16/2003	97	97	1.00	97.00	1371	12.9413%	TSS	#N/A	mg/L	35.2	#N/A	18,405.6

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	2/9/2008	97	97	1.00	97.00	1371	12.9413%	TSS	#N/A	mg/L	35.2	#N/A	18,405.6
5595820	12/7/2011	97	97	1.00	97.00	1371	12.9413%	TSS	#N/A	mg/L	35.2	#N/A	18,405.6
5595820	4/14/2014	97	97	1.00	97.00	1371	12.9413%	TSS	#N/A	mg/L	35.2	#N/A	18,405.6
5595820	11/22/1985	96	96	1.00	96.00	1380	13.0262%	TSS	#N/A	mg/L	35.2	#N/A	18,215.8
5595820	4/15/1990	96	96	1.00	96.00	1380	13.0262%	TSS	#N/A	mg/L	35.2	#N/A	18,215.8
5595820	4/1/1992	96	96	1.00	96.00	1380	13.0262%	TSS	#N/A	mg/L	35.2	#N/A	18,215.8
5595820	6/30/1993	96	96	1.00	96.00	1380	13.0262%	TSS	#N/A	mg/L	35.2	#N/A	18,215.8
5595820	2/21/1994	96	96	1.00	96.00	1380	13.0262%	TSS	#N/A	mg/L	35.2	#N/A	18,215.8
5595820	7/14/1994	96	96	1.00	96.00	1380	13.0262%	TSS	#N/A	mg/L	35.2	#N/A	18,215.8
5595820	5/15/1995	96	96	1.00	96.00	1380	13.0262%	TSS	#N/A	mg/L	35.2	#N/A	18,215.8
5595820	3/6/1996	96	96	1.00	96.00	1380	13.0262%	TSS	#N/A	mg/L	35.2	#N/A	18,215.8
5595820	5/13/1996	96	96	1.00	96.00	1380	13.0262%	TSS	#N/A	mg/L	35.2	#N/A	18,215.8
5595820	6/2/1997	96	96	1.00	96.00	1380	13.0262%	TSS	#N/A	mg/L	35.2	#N/A	18,215.8
5595820	3/30/1998	96	96	1.00	96.00	1380	13.0262%	TSS	#N/A	mg/L	35.2	#N/A	18,215.8
5595820	4/20/2002	96	96	1.00	96.00	1380	13.0262%	TSS	#N/A	mg/L	35.2	#N/A	18,215.8
5595820	2/4/2005	96	96	1.00	96.00	1380	13.0262%	TSS	#N/A	mg/L	35.2	#N/A	18,215.8
5595820	4/12/2005	96	96	1.00	96.00	1380	13.0262%	TSS	#N/A	mg/L	35.2	#N/A	18,215.8
5595820	3/28/2006	96	96	1.00	96.00	1380	13.0262%	TSS	#N/A	mg/L	35.2	#N/A	18,215.8
5595820	2/16/2007	96	96	1.00	96.00	1380	13.0262%	TSS	#N/A	mg/L	35.2	#N/A	18,215.8
5595820	5/19/2008	96	96	1.00	96.00	1380	13.0262%	TSS	#N/A	mg/L	35.2	#N/A	18,215.8
5595820	4/16/2009	96	96	1.00	96.00	1380	13.0262%	TSS	#N/A	mg/L	35.2	#N/A	18,215.8
5595820	4/21/2013	96	96	1.00	96.00	1380	13.0262%	TSS	#N/A	mg/L	35.2	#N/A	18,215.8
5595820	2/9/1986	95	95	1.00	95.00	1399	13.2056%	TSS	#N/A	mg/L	35.2	#N/A	18,026.1
5595820	3/15/1986	95	95	1.00	95.00	1399	13.2056%	TSS	#N/A	mg/L	35.2	#N/A	18,026.1
5595820	1/15/1992	95	95	1.00	95.00	1399	13.2056%	TSS	#N/A	mg/L	35.2	#N/A	18,026.1
5595820	4/18/1993	95	95	1.00	95.00	1399	13.2056%	TSS	#N/A	mg/L	35.2	#N/A	18,026.1
5595820	12/15/1993	95	95	1.00	95.00	1399	13.2056%	TSS	#N/A	mg/L	35.2	#N/A	18,026.1
5595820	5/3/1994	95	95	1.00	95.00	1399	13.2056%	TSS	#N/A	mg/L	35.2	#N/A	18,026.1
5595820	2/2/1997	95	95	1.00	95.00	1399	13.2056%	TSS	#N/A	mg/L	35.2	#N/A	18,026.1
5595820	6/16/1997	95	95	1.00	95.00	1399	13.2056%	TSS	#N/A	mg/L	35.2	#N/A	18,026.1
5595820	2/10/1999	95	95	1.00	95.00	1399	13.2056%	TSS	#N/A	mg/L	35.2	#N/A	18,026.1
5595820	4/25/2002	95	95	1.00	95.00	1399	13.2056%	TSS	#N/A	mg/L	35.2	#N/A	18,026.1
5595820	10/24/2004	95	95	1.00	95.00	1399	13.2056%	TSS	#N/A	mg/L	35.2	#N/A	18,026.1
5595820	5/13/2007	95	95	1.00	95.00	1399	13.2056%	TSS	#N/A	mg/L	35.2	#N/A	18,026.1
5595820	4/9/2008	95	95	1.00	95.00	1399	13.2056%	TSS	#N/A	mg/L	35.2	#N/A	18,026.1
5595820	3/19/2009	95	95	1.00	95.00	1399	13.2056%	TSS	#N/A	mg/L	35.2	#N/A	18,026.1
5595820	3/21/1986	94	94	1.00	94.00	1413	13.3377%	TSS	#N/A	mg/L	35.2	#N/A	17,836.3
5595820	6/6/1989	94	94	1.00	94.00	1413	13.3377%	TSS	#N/A	mg/L	35.2	#N/A	17,836.3
5595820	4/12/1990	94	94	1.00	94.00	1413	13.3377%	TSS	#N/A	mg/L	35.2	#N/A	17,836.3
5595820	11/13/1993	94	94	1.00	94.00	1413	13.3377%	TSS	#N/A	mg/L	35.2	#N/A	17,836.3
5595820	12/23/1996	94	94	1.00	94.00	1413	13.3377%	TSS	#N/A	mg/L	35.2	#N/A	17,836.3
5595820	3/11/1997	94	94	1.00	94.00	1413	13.3377%	TSS	#N/A	mg/L	35.2	#N/A	17,836.3
5595820	1/20/1999	94	94	1.00	94.00	1413	13.3377%	TSS	#N/A	mg/L	35.2	#N/A	17,836.3
5595820	11/5/2004	94	94	1.00	94.00	1413	13.3377%	TSS	#N/A	mg/L	35.2	#N/A	17,836.3
5595820	3/12/2009	94	94	1.00	94.00	1413	13.3377%	TSS	#N/A	mg/L	35.2	#N/A	17,836.3
5595820	5/11/2009	94	94	1.00	94.00	1413	13.3377%	TSS	#N/A	mg/L	35.2	#N/A	17,836.3
5595820	6/19/2010	94	94	1.00	94.00	1413	13.3377%	TSS	#N/A	mg/L	35.2	#N/A	17,836.3
5595820	12/21/1987	93	93	1.00	93.00	1424	13.4416%	TSS	#N/A	mg/L	35.2	#N/A	17,646.6
5595820	3/13/1988	93	93	1.00	93.00	1424	13.4416%	TSS	#N/A	mg/L	35.2	#N/A	17,646.6
5595820	3/7/1989	93	93	1.00	93.00	1424	13.4416%	TSS	#N/A	mg/L	35.2	#N/A	17,646.6
5595820	4/7/1989	93	93	1.00	93.00	1424	13.4416%	TSS	#N/A	mg/L	35.2	#N/A	17,646.6
5595820	7/3/1993	93	93	1.00	93.00	1424	13.4416%	TSS	#N/A	mg/L	35.2	#N/A	17,646.6
5595820	4/21/1995	93	93	1.00	93.00	1424	13.4416%	TSS	#N/A	mg/L	35.2	#N/A	17,646.6
5595820	3/16/1997	93	93	1.00	93.00	1424	13.4416%	TSS	#N/A	mg/L	35.2	#N/A	17,646.6
5595820	3/30/1997	93	93	1.00	93.00	1424	13.4416%	TSS	#N/A	mg/L	35.2	#N/A	17,646.6
5595820	7/19/2000	93	93	1.00	93.00	1424	13.4416%	TSS	#N/A	mg/L	35.2	#N/A	17,646.6
5595820	12/1/2001	93	93	1.00	93.00	1424	13.4416%	TSS	#N/A	mg/L	35.2	#N/A	17,646.6
5595820	12/7/2001	93	93	1.00	93.00	1424	13.4416%	TSS	#N/A	mg/L	35.2	#N/A	17,646.6
5595820	3/28/2002	93	93	1.00	93.00	1424	13.4416%	TSS	#N/A	mg/L	35.2	#N/A	17,646.6
5595820	12/15/2006	93	93	1.00	93.00	1424	13.4416%	TSS	#N/A	mg/L	35.2	#N/A	17,646.6
5595820	2/18/1989	92	92	1.00	92.00	1437	13.5643%	TSS	#N/A	mg/L	35.2	#N/A	17,456.8
5595820	2/25/1994	92	92	1.00	92.00	1437	13.5643%	TSS	#N/A	mg/L	35.2	#N/A	17,456.8
5595820	7/8/1994	92	92	1.00	92.00	1437	13.5643%	TSS	#N/A	mg/L	35.2	#N/A	17,456.8
5595820	3/10/1995	92	92	1.00	92.00	1437	13.5643%	TSS	#N/A	mg/L	35.2	#N/A	17,456.8
5595820	4/23/1995	92	92	1.00	92.00	1437	13.5643%	TSS	#N/A	mg/L	35.2	#N/A	17,456.8
5595820	3/16/2006	92	92	1.00	92.00	1437	13.5643%	TSS	#N/A	mg/L	35.2	#N/A	17,456.8
5595820	4/5/2006	92	92	1.00	92.00	1437	13.5643%	TSS	#N/A	mg/L	35.2	#N/A	17,456.8
5595820	1/2/2007	92	92	1.00	92.00	1437	13.5643%	TSS	#N/A	mg/L	35.2	#N/A	17,456.8
5595820	3/8/2008	92	92	1.00	92.00	1437	13.5643%	TSS	#N/A	mg/L	35.2	#N/A	17,456.8
5595820	7/30/2008	92	92	1.00	92.00	1437	13.5643%	TSS	#N/A	mg/L	35.2	#N/A	17,456.8
5595820	6/2/2009	92	92	1.00	92.00	1437	13.5643%	TSS	#N/A	mg/L	35.2	#N/A	17,456.8
5595820	3/15/2010	92	92	1.00	92.00	1437	13.5643%	TSS	#N/A	mg/L	35.2	#N/A	17,456.8
5595820	12/17/2011	92	92	1.00	92.00	1437	13.5643%	TSS	#N/A	mg/L	35.2	#N/A	17,456.8
5595820	12/27/2011	92	92	1.00	92.00	1437	13.5643%	TSS	#N/A	mg/L	35.2	#N/A	17,456.8
5595820	4/15/2012	92	92	1.00	92.00	1437	13.5643%	TSS	#N/A	mg/L	35.2	#N/A	17,456.8
5595820	1/10/1989	91	91	1.00	91.00	1452	13.7059%	TSS	#N/A	mg/L	35.2	#N/A	17,267.1
5595820	5/11/1995	91	91	1.00	91.00	1452	13.7059%	TSS	#N/A	mg/L	35.2	#N/A	17,267.1
5595820	4/9/1999	91	91	1.00	91.00	1452	13.7059%	TSS	#N/A	mg/L	35.2	#N/A	17,267.1
5595820	5/8/2000	91	91	1.00	91.00	1452	13.7059%	TSS	#N/A	mg/L	35.2	#N/A	17,267.1
5595820	3/25/2006	91	91	1.00	91.00	1452	13.7059%	TSS	#N/A	mg/L	35.2	#N/A	17,267.1
5595820	11/13/2006	91	91	1.00	91.00	1452	13.7059%	TSS	#N/A	mg/L	35.2	#N/A	17,267.1
5595820	12/31/2009	91	91	1.00	91.00	1452	13.7059%	TSS	#N/A	mg/L	35.2	#N/A	17,267.1
5595820	3/1/2013	91	91	1.00	91.00	1452	13.7059%	TSS	#N/A	mg/L	35.2	#N/A	17,267.1
5595820	11/1/2013	91	91	1.00	91.00	1452	13.7059%	TSS	#N/A	mg/L	35.2	#N/A	17,267.1
5595820	8/9/1987	90	90	1.00	90.00	1461	13.7908%	TSS	#N/A	mg/L	35.2	#N/A	17,077.3
5595820	3/26/1988	90	90	1.00	90.00	1461	13.7908%	TSS	#N/A	mg/L	35.2	#N/A	17,077.3

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	4/26/1996	90	90	1.00	90.00	1461	13.7908%	TSS	#N/A	mg/L	35.2	#N/A	17,077.3
5595820	4/7/1997	90	90	1.00	90.00	1461	13.7908%	TSS	#N/A	mg/L	35.2	#N/A	17,077.3
5595820	1/3/1999	90	90	1.00	90.00	1461	13.7908%	TSS	#N/A	mg/L	35.2	#N/A	17,077.3
5595820	2/27/1999	90	90	1.00	90.00	1461	13.7908%	TSS	#N/A	mg/L	35.2	#N/A	17,077.3
5595820	3/12/1999	90	90	1.00	90.00	1461	13.7908%	TSS	#N/A	mg/L	35.2	#N/A	17,077.3
5595820	11/27/2004	90	90	1.00	90.00	1461	13.7908%	TSS	#N/A	mg/L	35.2	#N/A	17,077.3
5595820	2/20/2010	90	90	1.00	90.00	1461	13.7908%	TSS	#N/A	mg/L	35.2	#N/A	17,077.3
5595820	12/28/2011	90	90	1.00	90.00	1461	13.7908%	TSS	#N/A	mg/L	35.2	#N/A	17,077.3
5595820	2/6/2012	90	90	1.00	90.00	1461	13.7908%	TSS	#N/A	mg/L	35.2	#N/A	17,077.3
5595820	9/27/2012	90	90	1.00	90.00	1461	13.7908%	TSS	#N/A	mg/L	35.2	#N/A	17,077.3
5595820	3/13/1989	89	89	1.00	89.00	1473	13.9041%	TSS	#N/A	mg/L	35.2	#N/A	16,887.6
5595820	10/30/1991	89	89	1.00	89.00	1473	13.9041%	TSS	#N/A	mg/L	35.2	#N/A	16,887.6
5595820	12/31/1992	89	89	1.00	89.00	1473	13.9041%	TSS	#N/A	mg/L	35.2	#N/A	16,887.6
5595820	4/19/1993	89	89	1.00	89.00	1473	13.9041%	TSS	#N/A	mg/L	35.2	#N/A	16,887.6
5595820	5/18/1993	89	89	1.00	89.00	1473	13.9041%	TSS	#N/A	mg/L	35.2	#N/A	16,887.6
5595820	1/31/1994	89	89	1.00	89.00	1473	13.9041%	TSS	#N/A	mg/L	35.2	#N/A	16,887.6
5595820	4/7/1994	89	89	1.00	89.00	1473	13.9041%	TSS	#N/A	mg/L	35.2	#N/A	16,887.6
5595820	2/4/1995	89	89	1.00	89.00	1473	13.9041%	TSS	#N/A	mg/L	35.2	#N/A	16,887.6
5595820	5/3/1995	89	89	1.00	89.00	1473	13.9041%	TSS	#N/A	mg/L	35.2	#N/A	16,887.6
5595820	1/27/1996	89	89	1.00	89.00	1473	13.9041%	TSS	#N/A	mg/L	35.2	#N/A	16,887.6
5595820	4/5/1998	89	89	1.00	89.00	1473	13.9041%	TSS	#N/A	mg/L	35.2	#N/A	16,887.6
5595820	6/19/2000	89	89	1.00	89.00	1473	13.9041%	TSS	#N/A	mg/L	35.2	#N/A	16,887.6
5595820	2/27/2001	89	89	1.00	89.00	1473	13.9041%	TSS	#N/A	mg/L	35.2	#N/A	16,887.6
5595820	4/16/2002	89	89	1.00	89.00	1473	13.9041%	TSS	#N/A	mg/L	35.2	#N/A	16,887.6
5595820	6/1/2004	89	89	1.00	89.00	1473	13.9041%	TSS	#N/A	mg/L	35.2	#N/A	16,887.6
5595820	3/29/2006	89	89	1.00	89.00	1473	13.9041%	TSS	#N/A	mg/L	35.2	#N/A	16,887.6
5595820	3/20/2009	89	89	1.00	89.00	1473	13.9041%	TSS	#N/A	mg/L	35.2	#N/A	16,887.6
5595820	4/24/2009	89	89	1.00	89.00	1473	13.9041%	TSS	#N/A	mg/L	35.2	#N/A	16,887.6
5595820	6/15/2011	89	89	1.00	89.00	1473	13.9041%	TSS	#N/A	mg/L	35.2	#N/A	16,887.6
5595820	3/9/2012	89	89	1.00	89.00	1473	13.9041%	TSS	#N/A	mg/L	35.2	#N/A	16,887.6
5595820	2/20/1991	88	88	1.00	88.00	1493	14.0929%	TSS	#N/A	mg/L	35.2	#N/A	16,697.8
5595820	1/4/1992	88	88	1.00	88.00	1493	14.0929%	TSS	#N/A	mg/L	35.2	#N/A	16,697.8
5595820	5/25/1992	88	88	1.00	88.00	1493	14.0929%	TSS	#N/A	mg/L	35.2	#N/A	16,697.8
5595820	1/25/1993	88	88	1.00	88.00	1493	14.0929%	TSS	#N/A	mg/L	35.2	#N/A	16,697.8
5595820	2/6/1997	88	88	1.00	88.00	1493	14.0929%	TSS	#N/A	mg/L	35.2	#N/A	16,697.8
5595820	2/21/1997	88	88	1.00	88.00	1493	14.0929%	TSS	#N/A	mg/L	35.2	#N/A	16,697.8
5595820	4/22/1997	88	88	1.00	88.00	1493	14.0929%	TSS	#N/A	mg/L	35.2	#N/A	16,697.8
5595820	3/10/1998	88	88	1.00	88.00	1493	14.0929%	TSS	#N/A	mg/L	35.2	#N/A	16,697.8
5595820	3/17/1998	88	88	1.00	88.00	1493	14.0929%	TSS	#N/A	mg/L	35.2	#N/A	16,697.8
5595820	2/4/1999	88	88	1.00	88.00	1493	14.0929%	TSS	#N/A	mg/L	35.2	#N/A	16,697.8
5595820	2/11/1999	88	88	1.00	88.00	1493	14.0929%	TSS	#N/A	mg/L	35.2	#N/A	16,697.8
5595820	4/27/2005	88	88	1.00	88.00	1493	14.0929%	TSS	#N/A	mg/L	35.2	#N/A	16,697.8
5595820	3/2/2007	88	88	1.00	88.00	1493	14.0929%	TSS	#N/A	mg/L	35.2	#N/A	16,697.8
5595820	4/5/2010	88	88	1.00	88.00	1493	14.0929%	TSS	#N/A	mg/L	35.2	#N/A	16,697.8
5595820	10/26/2012	88	88	1.00	88.00	1493	14.0929%	TSS	#N/A	mg/L	35.2	#N/A	16,697.8
5595820	1/29/2013	88	88	1.00	88.00	1493	14.0929%	TSS	#N/A	mg/L	35.2	#N/A	16,697.8
5595820	3/8/1989	87	87	1.00	87.00	1509	14.2439%	TSS	#N/A	mg/L	35.2	#N/A	16,508.1
5595820	5/26/1989	87	87	1.00	87.00	1509	14.2439%	TSS	#N/A	mg/L	35.2	#N/A	16,508.1
5595820	5/20/1990	87	87	1.00	87.00	1509	14.2439%	TSS	#N/A	mg/L	35.2	#N/A	16,508.1
5595820	2/15/1992	87	87	1.00	87.00	1509	14.2439%	TSS	#N/A	mg/L	35.2	#N/A	16,508.1
5595820	3/8/1993	87	87	1.00	87.00	1509	14.2439%	TSS	#N/A	mg/L	35.2	#N/A	16,508.1
5595820	1/11/1995	87	87	1.00	87.00	1509	14.2439%	TSS	#N/A	mg/L	35.2	#N/A	16,508.1
5595820	1/30/1997	87	87	1.00	87.00	1509	14.2439%	TSS	#N/A	mg/L	35.2	#N/A	16,508.1
5595820	3/23/1998	87	87	1.00	87.00	1509	14.2439%	TSS	#N/A	mg/L	35.2	#N/A	16,508.1
5595820	3/18/1999	87	87	1.00	87.00	1509	14.2439%	TSS	#N/A	mg/L	35.2	#N/A	16,508.1
5595820	2/19/2002	87	87	1.00	87.00	1509	14.2439%	TSS	#N/A	mg/L	35.2	#N/A	16,508.1
5595820	3/22/2002	87	87	1.00	87.00	1509	14.2439%	TSS	#N/A	mg/L	35.2	#N/A	16,508.1
5595820	3/26/2003	87	87	1.00	87.00	1509	14.2439%	TSS	#N/A	mg/L	35.2	#N/A	16,508.1
5595820	4/21/2003	87	87	1.00	87.00	1509	14.2439%	TSS	#N/A	mg/L	35.2	#N/A	16,508.1
5595820	3/26/2006	87	87	1.00	87.00	1509	14.2439%	TSS	#N/A	mg/L	35.2	#N/A	16,508.1
5595820	3/23/2007	87	87	1.00	87.00	1509	14.2439%	TSS	#N/A	mg/L	35.2	#N/A	16,508.1
5595820	5/16/2010	87	87	1.00	87.00	1509	14.2439%	TSS	#N/A	mg/L	35.2	#N/A	16,508.1
5595820	3/26/2012	87	87	1.00	87.00	1509	14.2439%	TSS	#N/A	mg/L	35.2	#N/A	16,508.1
5595820	4/4/2012	87	87	1.00	87.00	1509	14.2439%	TSS	#N/A	mg/L	35.2	#N/A	16,508.1
5595820	12/20/2012	87	87	1.00	87.00	1509	14.2439%	TSS	#N/A	mg/L	35.2	#N/A	16,508.1
5595820	9/2/2014	87	87	1.00	87.00	1509	14.2439%	TSS	#N/A	mg/L	35.2	#N/A	16,508.1
5595820	12/19/1987	86	86	1.00	86.00	1529	14.4327%	TSS	#N/A	mg/L	35.2	#N/A	16,318.3
5595820	1/8/1993	86	86	1.00	86.00	1529	14.4327%	TSS	#N/A	mg/L	35.2	#N/A	16,318.3
5595820	1/26/1996	86	86	1.00	86.00	1529	14.4327%	TSS	#N/A	mg/L	35.2	#N/A	16,318.3
5595820	2/16/1998	86	86	1.00	86.00	1529	14.4327%	TSS	#N/A	mg/L	35.2	#N/A	16,318.3
5595820	5/6/1998	86	86	1.00	86.00	1529	14.4327%	TSS	#N/A	mg/L	35.2	#N/A	16,318.3
5595820	2/26/2002	86	86	1.00	86.00	1529	14.4327%	TSS	#N/A	mg/L	35.2	#N/A	16,318.3
5595820	4/29/2002	86	86	1.00	86.00	1529	14.4327%	TSS	#N/A	mg/L	35.2	#N/A	16,318.3
5595820	12/29/2004	86	86	1.00	86.00	1529	14.4327%	TSS	#N/A	mg/L	35.2	#N/A	16,318.3
5595820	2/11/2005	86	86	1.00	86.00	1529	14.4327%	TSS	#N/A	mg/L	35.2	#N/A	16,318.3
5595820	3/29/2005	86	86	1.00	86.00	1529	14.4327%	TSS	#N/A	mg/L	35.2	#N/A	16,318.3
5595820	12/29/2009	86	86	1.00	86.00	1529	14.4327%	TSS	#N/A	mg/L	35.2	#N/A	16,318.3
5595820	5/25/2011	86	86	1.00	86.00	1529	14.4327%	TSS	#N/A	mg/L	35.2	#N/A	16,318.3
5595820	1/30/2012	86	86	1.00	86.00	1529	14.4327%	TSS	#N/A	mg/L	35.2	#N/A	16,318.3
5595820	5/21/2012	86	86	1.00	86.00	1529	14.4327%	TSS	#N/A	mg/L	35.2	#N/A	16,318.3
5595820	11/25/1985	85	85	1.00	85.00	1543	14.5648%	TSS	#N/A	mg/L	35.2	#N/A	16,128.6
5595820	4/8/1989	85	85	1.00	85.00	1543	14.5648%	TSS	#N/A	mg/L	35.2	#N/A	16,128.6
5595820	6/13/1989	85	85	1.00	85.00	1543	14.5648%	TSS	#N/A	mg/L	35.2	#N/A	16,128.6
5595820	5/29/1990	85	85	1.00	85.00	1543	14.5648%	TSS	#N/A	mg/L	35.2	#N/A	16,128.6
5595820	11/30/1993	85	85	1.00	85.00	1543	14.5648%	TSS	#N/A	mg/L	35.2	#N/A	16,128.6
5595820	1/21/1995	85	85	1.00	85.00	1543	14.5648%	TSS	#N/A	mg/L	35.2	#N/A	16,128.6

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	2/1/1997	85	85	1.00	85.00	1543	14.5648%	TSS	#N/A	mg/L	35.2	#N/A	16,128.6
5595820	4/2/1998	85	85	1.00	85.00	1543	14.5648%	TSS	#N/A	mg/L	35.2	#N/A	16,128.6
5595820	5/11/2002	85	85	1.00	85.00	1543	14.5648%	TSS	#N/A	mg/L	35.2	#N/A	16,128.6
5595820	1/10/2006	85	85	1.00	85.00	1543	14.5648%	TSS	#N/A	mg/L	35.2	#N/A	16,128.6
5595820	3/30/2006	85	85	1.00	85.00	1543	14.5648%	TSS	#N/A	mg/L	35.2	#N/A	16,128.6
5595820	5/16/2007	85	85	1.00	85.00	1543	14.5648%	TSS	#N/A	mg/L	35.2	#N/A	16,128.6
5595820	12/29/2008	85	85	1.00	85.00	1543	14.5648%	TSS	#N/A	mg/L	35.2	#N/A	16,128.6
5595820	6/18/2009	85	85	1.00	85.00	1543	14.5648%	TSS	#N/A	mg/L	35.2	#N/A	16,128.6
5595820	2/24/2010	85	85	1.00	85.00	1543	14.5648%	TSS	#N/A	mg/L	35.2	#N/A	16,128.6
5595820	5/7/2012	85	85	1.00	85.00	1543	14.5648%	TSS	#N/A	mg/L	35.2	#N/A	16,128.6
5595820	11/26/1986	84	84	1.00	84.00	1559	14.7159%	TSS	#N/A	mg/L	35.2	#N/A	15,938.8
5595820	7/12/1988	84	84	1.00	84.00	1559	14.7159%	TSS	#N/A	mg/L	35.2	#N/A	15,938.8
5595820	7/20/1988	84	84	1.00	84.00	1559	14.7159%	TSS	#N/A	mg/L	35.2	#N/A	15,938.8
5595820	3/14/1989	84	84	1.00	84.00	1559	14.7159%	TSS	#N/A	mg/L	35.2	#N/A	15,938.8
5595820	1/21/1990	84	84	1.00	84.00	1559	14.7159%	TSS	#N/A	mg/L	35.2	#N/A	15,938.8
5595820	2/23/1990	84	84	1.00	84.00	1559	14.7159%	TSS	#N/A	mg/L	35.2	#N/A	15,938.8
5595820	4/28/1990	84	84	1.00	84.00	1559	14.7159%	TSS	#N/A	mg/L	35.2	#N/A	15,938.8
5595820	3/20/1991	84	84	1.00	84.00	1559	14.7159%	TSS	#N/A	mg/L	35.2	#N/A	15,938.8
5595820	4/29/2000	84	84	1.00	84.00	1559	14.7159%	TSS	#N/A	mg/L	35.2	#N/A	15,938.8
5595820	7/31/2000	84	84	1.00	84.00	1559	14.7159%	TSS	#N/A	mg/L	35.2	#N/A	15,938.8
5595820	3/15/2002	84	84	1.00	84.00	1559	14.7159%	TSS	#N/A	mg/L	35.2	#N/A	15,938.8
5595820	6/15/2003	84	84	1.00	84.00	1559	14.7159%	TSS	#N/A	mg/L	35.2	#N/A	15,938.8
5595820	7/5/2004	84	84	1.00	84.00	1559	14.7159%	TSS	#N/A	mg/L	35.2	#N/A	15,938.8
5595820	2/4/2006	84	84	1.00	84.00	1559	14.7159%	TSS	#N/A	mg/L	35.2	#N/A	15,938.8
5595820	3/27/2006	84	84	1.00	84.00	1559	14.7159%	TSS	13	mg/L	35.2	5,887	15,938.8
5595820	7/14/2008	84	84	1.00	84.00	1559	14.7159%	TSS	#N/A	mg/L	35.2	#N/A	15,938.8
5595820	5/6/2011	84	84	1.00	84.00	1559	14.7159%	TSS	#N/A	mg/L	35.2	#N/A	15,938.8
5595820	3/2/2013	84	84	1.00	84.00	1559	14.7159%	TSS	#N/A	mg/L	35.2	#N/A	15,938.8
5595820	3/16/1991	83	83	1.00	83.00	1577	14.8858%	TSS	#N/A	mg/L	35.2	#N/A	15,749.1
5595820	2/19/1992	83	83	1.00	83.00	1577	14.8858%	TSS	#N/A	mg/L	35.2	#N/A	15,749.1
5595820	4/25/1995	83	83	1.00	83.00	1577	14.8858%	TSS	#N/A	mg/L	35.2	#N/A	15,749.1
5595820	5/17/1996	83	83	1.00	83.00	1577	14.8858%	TSS	#N/A	mg/L	35.2	#N/A	15,749.1
5595820	3/21/1997	83	83	1.00	83.00	1577	14.8858%	TSS	#N/A	mg/L	35.2	#N/A	15,749.1
5595820	3/31/1997	83	83	1.00	83.00	1577	14.8858%	TSS	#N/A	mg/L	35.2	#N/A	15,749.1
5595820	2/12/2001	83	83	1.00	83.00	1577	14.8858%	TSS	#N/A	mg/L	35.2	#N/A	15,749.1
5595820	10/24/2001	83	83	1.00	83.00	1577	14.8858%	TSS	#N/A	mg/L	35.2	#N/A	15,749.1
5595820	1/19/2007	83	83	1.00	83.00	1577	14.8858%	TSS	#N/A	mg/L	35.2	#N/A	15,749.1
5595820	7/11/2008	83	83	1.00	83.00	1577	14.8858%	TSS	#N/A	mg/L	35.2	#N/A	15,749.1
5595820	3/13/2009	83	83	1.00	83.00	1577	14.8858%	TSS	#N/A	mg/L	35.2	#N/A	15,749.1
5595820	3/27/2009	83	83	1.00	83.00	1577	14.8858%	TSS	#N/A	mg/L	35.2	#N/A	15,749.1
5595820	5/15/2010	83	83	1.00	83.00	1577	14.8858%	TSS	#N/A	mg/L	35.2	#N/A	15,749.1
5595820	3/18/2011	83	83	1.00	83.00	1577	14.8858%	TSS	#N/A	mg/L	35.2	#N/A	15,749.1
5595820	1/15/1987	82	82	1.00	82.00	1591	15.0179%	TSS	#N/A	mg/L	35.2	#N/A	15,559.3
5595820	12/30/1987	82	82	1.00	82.00	1591	15.0179%	TSS	#N/A	mg/L	35.2	#N/A	15,559.3
5595820	1/22/1988	82	82	1.00	82.00	1591	15.0179%	TSS	#N/A	mg/L	35.2	#N/A	15,559.3
5595820	2/9/1991	82	82	1.00	82.00	1591	15.0179%	TSS	#N/A	mg/L	35.2	#N/A	15,559.3
5595820	11/5/1994	82	82	1.00	82.00	1591	15.0179%	TSS	#N/A	mg/L	35.2	#N/A	15,559.3
5595820	1/13/1995	82	82	1.00	82.00	1591	15.0179%	TSS	#N/A	mg/L	35.2	#N/A	15,559.3
5595820	1/31/1997	82	82	1.00	82.00	1591	15.0179%	TSS	#N/A	mg/L	35.2	#N/A	15,559.3
5595820	6/19/1997	82	82	1.00	82.00	1591	15.0179%	TSS	#N/A	mg/L	35.2	#N/A	15,559.3
5595820	6/27/2000	82	82	1.00	82.00	1591	15.0179%	TSS	120	mg/L	35.2	53,043	15,559.3
5595820	12/12/2001	82	82	1.00	82.00	1591	15.0179%	TSS	#N/A	mg/L	35.2	#N/A	15,559.3
5595820	5/16/2002	82	82	1.00	82.00	1591	15.0179%	TSS	44	mg/L	35.2	19,449	15,559.3
5595820	10/29/2004	82	82	1.00	82.00	1591	15.0179%	TSS	#N/A	mg/L	35.2	#N/A	15,559.3
5595820	11/21/2004	82	82	1.00	82.00	1591	15.0179%	TSS	#N/A	mg/L	35.2	#N/A	15,559.3
5595820	4/16/2008	82	82	1.00	82.00	1591	15.0179%	TSS	#N/A	mg/L	35.2	#N/A	15,559.3
5595820	2/28/2009	82	82	1.00	82.00	1591	15.0179%	TSS	#N/A	mg/L	35.2	#N/A	15,559.3
5595820	10/29/2009	82	82	1.00	82.00	1591	15.0179%	TSS	#N/A	mg/L	35.2	#N/A	15,559.3
5595820	5/15/2011	82	82	1.00	82.00	1591	15.0179%	TSS	#N/A	mg/L	35.2	#N/A	15,559.3
5595820	6/28/2014	82	82	1.00	82.00	1591	15.0179%	TSS	#N/A	mg/L	35.2	#N/A	15,559.3
5595820	2/19/1986	81	81	1.00	81.00	1609	15.1878%	TSS	#N/A	mg/L	35.2	#N/A	15,369.6
5595820	12/31/1988	81	81	1.00	81.00	1609	15.1878%	TSS	#N/A	mg/L	35.2	#N/A	15,369.6
5595820	2/12/1993	81	81	1.00	81.00	1609	15.1878%	TSS	#N/A	mg/L	35.2	#N/A	15,369.6
5595820	4/25/1993	81	81	1.00	81.00	1609	15.1878%	TSS	#N/A	mg/L	35.2	#N/A	15,369.6
5595820	4/18/1994	81	81	1.00	81.00	1609	15.1878%	TSS	#N/A	mg/L	35.2	#N/A	15,369.6
5595820	3/5/1997	81	81	1.00	81.00	1609	15.1878%	TSS	#N/A	mg/L	35.2	#N/A	15,369.6
5595820	3/26/1999	81	81	1.00	81.00	1609	15.1878%	TSS	#N/A	mg/L	35.2	#N/A	15,369.6
5595820	2/22/2002	81	81	1.00	81.00	1609	15.1878%	TSS	#N/A	mg/L	35.2	#N/A	15,369.6
5595820	3/14/2002	81	81	1.00	81.00	1609	15.1878%	TSS	#N/A	mg/L	35.2	#N/A	15,369.6
5595820	9/29/2005	81	81	1.00	81.00	1609	15.1878%	TSS	#N/A	mg/L	35.2	#N/A	15,369.6
5595820	11/9/2006	81	81	1.00	81.00	1609	15.1878%	TSS	#N/A	mg/L	35.2	#N/A	15,369.6
5595820	8/1/2008	81	81	1.00	81.00	1609	15.1878%	TSS	#N/A	mg/L	35.2	#N/A	15,369.6
5595820	2/16/2009	81	81	1.00	81.00	1609	15.1878%	TSS	#N/A	mg/L	35.2	#N/A	15,369.6
5595820	2/27/2009	81	81	1.00	81.00	1609	15.1878%	TSS	#N/A	mg/L	35.2	#N/A	15,369.6
5595820	4/17/2009	81	81	1.00	81.00	1609	15.1878%	TSS	#N/A	mg/L	35.2	#N/A	15,369.6
5595820	10/16/2009	81	81	1.00	81.00	1609	15.1878%	TSS	#N/A	mg/L	35.2	#N/A	15,369.6
5595820	4/8/2010	81	81	1.00	81.00	1609	15.1878%	TSS	#N/A	mg/L	35.2	#N/A	15,369.6
5595820	11/9/2011	81	81	1.00	81.00	1609	15.1878%	TSS	#N/A	mg/L	35.2	#N/A	15,369.6
5595820	1/14/2014	81	81	1.00	81.00	1609	15.1878%	TSS	#N/A	mg/L	35.2	#N/A	15,369.6
5595820	11/12/1985	80	80	1.00	80.00	1628	15.3672%	TSS	#N/A	mg/L	35.2	#N/A	15,179.8
5595820	4/17/1987	80	80	1.00	80.00	1628	15.3672%	TSS	#N/A	mg/L	35.2	#N/A	15,179.8
5595820	11/25/1987	80	80	1.00	80.00	1628	15.3672%	TSS	#N/A	mg/L	35.2	#N/A	15,179.8
5595820	5/29/1989	80	80	1.00	80.00	1628	15.3672%	TSS	#N/A	mg/L	35.2	#N/A	15,179.8
5595820	1/10/1992	80	80	1.00	80.00	1628	15.3672%	TSS	#N/A	mg/L	35.2	#N/A	15,179.8
5595820	3/18/1993	80	80	1.00	80.00	1628	15.3672%	TSS	#N/A	mg/L	35.2	#N/A	15,179.8
5595820	3/20/1993	80	80	1.00	80.00	1628	15.3672%	TSS	#N/A	mg/L	35.2	#N/A	15,179.8

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	4/22/1993	80	80	1.00	80.00	1628	15.3672%	TSS	#N/A	mg/L	35.2	#N/A	15,179.8
5595820	12/7/1993	80	80	1.00	80.00	1628	15.3672%	TSS	#N/A	mg/L	35.2	#N/A	15,179.8
5595820	1/24/1994	80	80	1.00	80.00	1628	15.3672%	TSS	#N/A	mg/L	35.2	#N/A	15,179.8
5595820	5/9/1994	80	80	1.00	80.00	1628	15.3672%	TSS	#N/A	mg/L	35.2	#N/A	15,179.8
5595820	12/10/1994	80	80	1.00	80.00	1628	15.3672%	TSS	#N/A	mg/L	35.2	#N/A	15,179.8
5595820	1/20/1996	80	80	1.00	80.00	1628	15.3672%	TSS	#N/A	mg/L	35.2	#N/A	15,179.8
5595820	11/7/1996	80	80	1.00	80.00	1628	15.3672%	TSS	#N/A	mg/L	35.2	#N/A	15,179.8
5595820	2/1/2001	80	80	1.00	80.00	1628	15.3672%	TSS	#N/A	mg/L	35.2	#N/A	15,179.8
5595820	6/5/2001	80	80	1.00	80.00	1628	15.3672%	TSS	#N/A	mg/L	35.2	#N/A	15,179.8
5595820	12/11/2004	80	80	1.00	80.00	1628	15.3672%	TSS	#N/A	mg/L	35.2	#N/A	15,179.8
5595820	4/29/2005	80	80	1.00	80.00	1628	15.3672%	TSS	#N/A	mg/L	35.2	#N/A	15,179.8
5595820	5/10/2007	80	80	1.00	80.00	1628	15.3672%	TSS	#N/A	mg/L	35.2	#N/A	15,179.8
5595820	3/2/2008	80	80	1.00	80.00	1628	15.3672%	TSS	#N/A	mg/L	35.2	#N/A	15,179.8
5595820	5/31/2009	80	80	1.00	80.00	1628	15.3672%	TSS	#N/A	mg/L	35.2	#N/A	15,179.8
5595820	2/20/2013	80	80	1.00	80.00	1628	15.3672%	TSS	#N/A	mg/L	35.2	#N/A	15,179.8
5595820	4/16/1991	79	79	1.00	79.00	1650	15.5749%	TSS	#N/A	mg/L	35.2	#N/A	14,990.1
5595820	12/21/1991	79	79	1.00	79.00	1650	15.5749%	TSS	#N/A	mg/L	35.2	#N/A	14,990.1
5595820	5/13/1993	79	79	1.00	79.00	1650	15.5749%	TSS	#N/A	mg/L	35.2	#N/A	14,990.1
5595820	11/29/1993	79	79	1.00	79.00	1650	15.5749%	TSS	#N/A	mg/L	35.2	#N/A	14,990.1
5595820	4/9/1994	79	79	1.00	79.00	1650	15.5749%	TSS	#N/A	mg/L	35.2	#N/A	14,990.1
5595820	1/15/1999	79	79	1.00	79.00	1650	15.5749%	TSS	#N/A	mg/L	35.2	#N/A	14,990.1
5595820	6/26/1999	79	79	1.00	79.00	1650	15.5749%	TSS	#N/A	mg/L	35.2	#N/A	14,990.1
5595820	3/3/2003	79	79	1.00	79.00	1650	15.5749%	TSS	#N/A	mg/L	35.2	#N/A	14,990.1
5595820	3/15/2003	79	79	1.00	79.00	1650	15.5749%	TSS	#N/A	mg/L	35.2	#N/A	14,990.1
5595820	1/31/2005	79	79	1.00	79.00	1650	15.5749%	TSS	#N/A	mg/L	35.2	#N/A	14,990.1
5595820	2/17/2007	79	79	1.00	79.00	1650	15.5749%	TSS	#N/A	mg/L	35.2	#N/A	14,990.1
5595820	3/17/2007	79	79	1.00	79.00	1650	15.5749%	TSS	#N/A	mg/L	35.2	#N/A	14,990.1
5595820	12/27/2008	79	79	1.00	79.00	1650	15.5749%	TSS	#N/A	mg/L	35.2	#N/A	14,990.1
5595820	5/4/2009	79	79	1.00	79.00	1650	15.5749%	TSS	#N/A	mg/L	35.2	#N/A	14,990.1
5595820	7/17/2009	79	79	1.00	79.00	1650	15.5749%	TSS	#N/A	mg/L	35.2	#N/A	14,990.1
5595820	12/30/2009	79	79	1.00	79.00	1650	15.5749%	TSS	#N/A	mg/L	35.2	#N/A	14,990.1
5595820	4/26/2010	79	79	1.00	79.00	1650	15.5749%	TSS	#N/A	mg/L	35.2	#N/A	14,990.1
5595820	5/4/2010	79	79	1.00	79.00	1650	15.5749%	TSS	#N/A	mg/L	35.2	#N/A	14,990.1
5595820	7/13/2010	79	79	1.00	79.00	1650	15.5749%	TSS	#N/A	mg/L	35.2	#N/A	14,990.1
5595820	3/6/1988	78	78	1.00	78.00	1669	15.7542%	TSS	#N/A	mg/L	35.2	#N/A	14,800.4
5595820	1/19/1990	78	78	1.00	78.00	1669	15.7542%	TSS	#N/A	mg/L	35.2	#N/A	14,800.4
5595820	3/17/1997	78	78	1.00	78.00	1669	15.7542%	TSS	#N/A	mg/L	35.2	#N/A	14,800.4
5595820	2/21/1998	78	78	1.00	78.00	1669	15.7542%	TSS	#N/A	mg/L	35.2	#N/A	14,800.4
5595820	2/28/2000	78	78	1.00	78.00	1669	15.7542%	TSS	#N/A	mg/L	35.2	#N/A	14,800.4
5595820	1/17/2001	78	78	1.00	78.00	1669	15.7542%	TSS	#N/A	mg/L	35.2	#N/A	14,800.4
5595820	10/16/2006	78	78	1.00	78.00	1669	15.7542%	TSS	#N/A	mg/L	35.2	#N/A	14,800.4
5595820	11/15/2006	78	78	1.00	78.00	1669	15.7542%	TSS	#N/A	mg/L	35.2	#N/A	14,800.4
5595820	3/29/2007	78	78	1.00	78.00	1669	15.7542%	TSS	#N/A	mg/L	35.2	#N/A	14,800.4
5595820	2/20/2008	78	78	1.00	78.00	1669	15.7542%	TSS	#N/A	mg/L	35.2	#N/A	14,800.4
5595820	3/14/2009	78	78	1.00	78.00	1669	15.7542%	TSS	#N/A	mg/L	35.2	#N/A	14,800.4
5595820	7/14/2009	78	78	1.00	78.00	1669	15.7542%	TSS	#N/A	mg/L	35.2	#N/A	14,800.4
5595820	2/22/2013	78	78	1.00	78.00	1669	15.7542%	TSS	#N/A	mg/L	35.2	#N/A	14,800.4
5595820	3/12/2013	78	78	1.00	78.00	1669	15.7542%	TSS	#N/A	mg/L	35.2	#N/A	14,800.4
5595820	2/21/1988	77	77	1.00	77.00	1683	15.8864%	TSS	#N/A	mg/L	35.2	#N/A	14,610.6
5595820	6/24/1989	77	77	1.00	77.00	1683	15.8864%	TSS	#N/A	mg/L	35.2	#N/A	14,610.6
5595820	3/25/1991	77	77	1.00	77.00	1683	15.8864%	TSS	#N/A	mg/L	35.2	#N/A	14,610.6
5595820	5/8/1999	77	77	1.00	77.00	1683	15.8864%	TSS	#N/A	mg/L	35.2	#N/A	14,610.6
5595820	5/7/2000	77	77	1.00	77.00	1683	15.8864%	TSS	#N/A	mg/L	35.2	#N/A	14,610.6
5595820	4/5/2001	77	77	1.00	77.00	1683	15.8864%	TSS	#N/A	mg/L	35.2	#N/A	14,610.6
5595820	10/29/2002	77	77	1.00	77.00	1683	15.8864%	TSS	#N/A	mg/L	35.2	#N/A	14,610.6
5595820	1/24/2007	77	77	1.00	77.00	1683	15.8864%	TSS	#N/A	mg/L	35.2	#N/A	14,610.6
5595820	3/21/2007	77	77	1.00	77.00	1683	15.8864%	TSS	#N/A	mg/L	35.2	#N/A	14,610.6
5595820	4/6/2007	77	77	1.00	77.00	1683	15.8864%	TSS	#N/A	mg/L	35.2	#N/A	14,610.6
5595820	5/20/2008	77	77	1.00	77.00	1683	15.8864%	TSS	#N/A	mg/L	35.2	#N/A	14,610.6
5595820	2/18/2009	77	77	1.00	77.00	1683	15.8864%	TSS	#N/A	mg/L	35.2	#N/A	14,610.6
5595820	2/10/2010	77	77	1.00	77.00	1683	15.8864%	TSS	#N/A	mg/L	35.2	#N/A	14,610.6
5595820	6/23/2014	77	77	1.00	77.00	1683	15.8864%	TSS	#N/A	mg/L	35.2	#N/A	14,610.6
5595820	4/7/1986	76	76	1.00	76.00	1697	16.0185%	TSS	#N/A	mg/L	35.2	#N/A	14,420.9
5595820	4/5/1988	76	76	1.00	76.00	1697	16.0185%	TSS	#N/A	mg/L	35.2	#N/A	14,420.9
5595820	3/24/1989	76	76	1.00	76.00	1697	16.0185%	TSS	#N/A	mg/L	35.2	#N/A	14,420.9
5595820	1/1/1991	76	76	1.00	76.00	1697	16.0185%	TSS	#N/A	mg/L	35.2	#N/A	14,420.9
5595820	1/14/1993	76	76	1.00	76.00	1697	16.0185%	TSS	#N/A	mg/L	35.2	#N/A	14,420.9
5595820	11/21/1993	76	76	1.00	76.00	1697	16.0185%	TSS	#N/A	mg/L	35.2	#N/A	14,420.9
5595820	12/17/1994	76	76	1.00	76.00	1697	16.0185%	TSS	#N/A	mg/L	35.2	#N/A	14,420.9
5595820	12/20/2001	76	76	1.00	76.00	1697	16.0185%	TSS	#N/A	mg/L	35.2	#N/A	14,420.9
5595820	3/31/2002	76	76	1.00	76.00	1697	16.0185%	TSS	#N/A	mg/L	35.2	#N/A	14,420.9
5595820	4/21/2002	76	76	1.00	76.00	1697	16.0185%	TSS	#N/A	mg/L	35.2	#N/A	14,420.9
5595820	5/2/2003	76	76	1.00	76.00	1697	16.0185%	TSS	#N/A	mg/L	35.2	#N/A	14,420.9
5595820	3/25/2007	76	76	1.00	76.00	1697	16.0185%	TSS	#N/A	mg/L	35.2	#N/A	14,420.9
5595820	4/25/2009	76	76	1.00	76.00	1697	16.0185%	TSS	#N/A	mg/L	35.2	#N/A	14,420.9
5595820	6/15/2009	76	76	1.00	76.00	1697	16.0185%	TSS	#N/A	mg/L	35.2	#N/A	14,420.9
5595820	3/30/2010	76	76	1.00	76.00	1697	16.0185%	TSS	#N/A	mg/L	35.2	#N/A	14,420.9
5595820	7/14/2011	76	76	1.00	76.00	1697	16.0185%	TSS	#N/A	mg/L	35.2	#N/A	14,420.9
5595820	2/22/2014	76	76	1.00	76.00	1697	16.0185%	TSS	#N/A	mg/L	35.2	#N/A	14,420.9
5595820	11/4/1988	75	75	1.00	75.00	1714	16.1790%	TSS	#N/A	mg/L	35.2	#N/A	14,231.1
5595820	2/10/1990	75	75	1.00	75.00	1714	16.1790%	TSS	#N/A	mg/L	35.2	#N/A	14,231.1
5595820	2/22/1990	75	75	1.00	75.00	1714	16.1790%	TSS	#N/A	mg/L	35.2	#N/A	14,231.1
5595820	4/8/1991	75	75	1.00	75.00	1714	16.1790%	TSS	#N/A	mg/L	35.2	#N/A	14,231.1
5595820	3/1/1995	75	75	1.00	75.00	1714	16.1790%	TSS	#N/A	mg/L	35.2	#N/A	14,231.1
5595820	4/18/1995	75	75	1.00	75.00	1714	16.1790%	TSS	#N/A	mg/L	35.2	#N/A	14,231.1
5595820	4/3/1996	75	75	1.00	75.00	1714	16.1790%	TSS	#N/A	mg/L	35.2	#N/A	14,231.1

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	1/17/1997	75	75	1.00	75.00	1714	16.1790%	TSS	#N/A	mg/L	35.2	#N/A	14,231.1
5595820	4/28/1998	75	75	1.00	75.00	1714	16.1790%	TSS	#N/A	mg/L	35.2	#N/A	14,231.1
5595820	4/18/2003	75	75	1.00	75.00	1714	16.1790%	TSS	#N/A	mg/L	35.2	#N/A	14,231.1
5595820	2/3/2004	75	75	1.00	75.00	1714	16.1790%	TSS	#N/A	mg/L	35.2	#N/A	14,231.1
5595820	2/17/2005	75	75	1.00	75.00	1714	16.1790%	TSS	#N/A	mg/L	35.2	#N/A	14,231.1
5595820	11/14/2006	75	75	1.00	75.00	1714	16.1790%	TSS	#N/A	mg/L	35.2	#N/A	14,231.1
5595820	3/21/2009	75	75	1.00	75.00	1714	16.1790%	TSS	#N/A	mg/L	35.2	#N/A	14,231.1
5595820	5/19/2009	75	75	1.00	75.00	1714	16.1790%	TSS	#N/A	mg/L	35.2	#N/A	14,231.1
5595820	1/1/2010	75	75	1.00	75.00	1714	16.1790%	TSS	#N/A	mg/L	35.2	#N/A	14,231.1
5595820	12/21/2012	75	75	1.00	75.00	1714	16.1790%	TSS	#N/A	mg/L	35.2	#N/A	14,231.1
5595820	5/11/2014	75	75	1.00	75.00	1714	16.1790%	TSS	#N/A	mg/L	35.2	#N/A	14,231.1
5595820	3/22/1986	74	74	1.00	74.00	1732	16.3489%	TSS	#N/A	mg/L	35.2	#N/A	14,041.4
5595820	2/1/1990	74	74	1.00	74.00	1732	16.3489%	TSS	#N/A	mg/L	35.2	#N/A	14,041.4
5595820	4/2/1993	74	74	1.00	74.00	1732	16.3489%	TSS	#N/A	mg/L	35.2	#N/A	14,041.4
5595820	5/22/1995	74	74	1.00	74.00	1732	16.3489%	TSS	#N/A	mg/L	35.2	#N/A	14,041.4
5595820	6/5/1995	74	74	1.00	74.00	1732	16.3489%	TSS	#N/A	mg/L	35.2	#N/A	14,041.4
5595820	3/1/1998	74	74	1.00	74.00	1732	16.3489%	TSS	#N/A	mg/L	35.2	#N/A	14,041.4
5595820	2/14/1999	74	74	1.00	74.00	1732	16.3489%	TSS	#N/A	mg/L	35.2	#N/A	14,041.4
5595820	3/2/1999	74	74	1.00	74.00	1732	16.3489%	TSS	#N/A	mg/L	35.2	#N/A	14,041.4
5595820	2/25/2003	74	74	1.00	74.00	1732	16.3489%	TSS	#N/A	mg/L	35.2	#N/A	14,041.4
5595820	8/30/2004	74	74	1.00	74.00	1732	16.3489%	TSS	#N/A	mg/L	35.2	#N/A	14,041.4
5595820	1/30/2005	74	74	1.00	74.00	1732	16.3489%	TSS	#N/A	mg/L	35.2	#N/A	14,041.4
5595820	2/12/2005	74	74	1.00	74.00	1732	16.3489%	TSS	#N/A	mg/L	35.2	#N/A	14,041.4
5595820	5/29/2008	74	74	1.00	74.00	1732	16.3489%	TSS	29	mg/L	35.2	11,568	14,041.4
5595820	12/11/2009	74	74	1.00	74.00	1732	16.3489%	TSS	#N/A	mg/L	35.2	#N/A	14,041.4
5595820	5/21/2010	74	74	1.00	74.00	1732	16.3489%	TSS	#N/A	mg/L	35.2	#N/A	14,041.4
5595820	4/14/2011	74	74	1.00	74.00	1732	16.3489%	TSS	#N/A	mg/L	35.2	#N/A	14,041.4
5595820	4/5/1986	73	73	1.00	73.00	1748	16.4999%	TSS	#N/A	mg/L	35.2	#N/A	13,851.6
5595820	2/19/1989	73	73	1.00	73.00	1748	16.4999%	TSS	#N/A	mg/L	35.2	#N/A	13,851.6
5595820	5/22/1989	73	73	1.00	73.00	1748	16.4999%	TSS	#N/A	mg/L	35.2	#N/A	13,851.6
5595820	4/30/1990	73	73	1.00	73.00	1748	16.4999%	TSS	#N/A	mg/L	35.2	#N/A	13,851.6
5595820	3/2/1991	73	73	1.00	73.00	1748	16.4999%	TSS	#N/A	mg/L	35.2	#N/A	13,851.6
5595820	5/6/1991	73	73	1.00	73.00	1748	16.4999%	TSS	#N/A	mg/L	35.2	#N/A	13,851.6
5595820	4/23/1992	73	73	1.00	73.00	1748	16.4999%	TSS	#N/A	mg/L	35.2	#N/A	13,851.6
5595820	5/4/1994	73	73	1.00	73.00	1748	16.4999%	TSS	#N/A	mg/L	35.2	#N/A	13,851.6
5595820	2/7/1997	73	73	1.00	73.00	1748	16.4999%	TSS	#N/A	mg/L	35.2	#N/A	13,851.6
5595820	4/19/1998	73	73	1.00	73.00	1748	16.4999%	TSS	#N/A	mg/L	35.2	#N/A	13,851.6
5595820	4/27/1998	73	73	1.00	73.00	1748	16.4999%	TSS	#N/A	mg/L	35.2	#N/A	13,851.6
5595820	12/4/2004	73	73	1.00	73.00	1748	16.4999%	TSS	#N/A	mg/L	35.2	#N/A	13,851.6
5595820	12/29/2006	73	73	1.00	73.00	1748	16.4999%	TSS	#N/A	mg/L	35.2	#N/A	13,851.6
5595820	4/19/2008	73	73	1.00	73.00	1748	16.4999%	TSS	#N/A	mg/L	35.2	#N/A	13,851.6
5595820	3/15/2009	73	73	1.00	73.00	1748	16.4999%	TSS	#N/A	mg/L	35.2	#N/A	13,851.6
5595820	6/20/2009	73	73	1.00	73.00	1748	16.4999%	TSS	#N/A	mg/L	35.2	#N/A	13,851.6
5595820	1/20/2010	73	73	1.00	73.00	1748	16.4999%	TSS	#N/A	mg/L	35.2	#N/A	13,851.6
5595820	1/27/2010	73	73	1.00	73.00	1748	16.4999%	TSS	#N/A	mg/L	35.2	#N/A	13,851.6
5595820	10/6/2012	73	73	1.00	73.00	1748	16.4999%	TSS	#N/A	mg/L	35.2	#N/A	13,851.6
5595820	12/14/1985	72	72	1.00	72.00	1767	16.6793%	TSS	#N/A	mg/L	35.2	#N/A	13,661.9
5595820	5/6/1993	72	72	1.00	72.00	1767	16.6793%	TSS	#N/A	mg/L	35.2	#N/A	13,661.9
5595820	4/22/1995	72	72	1.00	72.00	1767	16.6793%	TSS	#N/A	mg/L	35.2	#N/A	13,661.9
5595820	5/24/1995	72	72	1.00	72.00	1767	16.6793%	TSS	#N/A	mg/L	35.2	#N/A	13,661.9
5595820	5/10/1998	72	72	1.00	72.00	1767	16.6793%	TSS	#N/A	mg/L	35.2	#N/A	13,661.9
5595820	5/18/1999	72	72	1.00	72.00	1767	16.6793%	TSS	62	mg/L	35.2	24,064	13,661.9
5595820	5/9/2000	72	72	1.00	72.00	1767	16.6793%	TSS	#N/A	mg/L	35.2	#N/A	13,661.9
5595820	3/7/2004	72	72	1.00	72.00	1767	16.6793%	TSS	#N/A	mg/L	35.2	#N/A	13,661.9
5595820	11/15/2004	72	72	1.00	72.00	1767	16.6793%	TSS	#N/A	mg/L	35.2	#N/A	13,661.9
5595820	2/5/2005	72	72	1.00	72.00	1767	16.6793%	TSS	#N/A	mg/L	35.2	#N/A	13,661.9
5595820	5/26/2006	72	72	1.00	72.00	1767	16.6793%	TSS	#N/A	mg/L	35.2	#N/A	13,661.9
5595820	10/29/2006	72	72	1.00	72.00	1767	16.6793%	TSS	#N/A	mg/L	35.2	#N/A	13,661.9
5595820	2/17/2009	72	72	1.00	72.00	1767	16.6793%	TSS	#N/A	mg/L	35.2	#N/A	13,661.9
5595820	4/18/2009	72	72	1.00	72.00	1767	16.6793%	TSS	#N/A	mg/L	35.2	#N/A	13,661.9
5595820	4/6/2011	72	72	1.00	72.00	1767	16.6793%	TSS	#N/A	mg/L	35.2	#N/A	13,661.9
5595820	5/7/2011	72	72	1.00	72.00	1767	16.6793%	TSS	#N/A	mg/L	35.2	#N/A	13,661.9
5595820	5/2/1990	71	71	1.00	71.00	1783	16.8303%	TSS	#N/A	mg/L	35.2	#N/A	13,472.1
5595820	5/6/1990	71	71	1.00	71.00	1783	16.8303%	TSS	#N/A	mg/L	35.2	#N/A	13,472.1
5595820	12/4/1990	71	71	1.00	71.00	1783	16.8303%	TSS	#N/A	mg/L	35.2	#N/A	13,472.1
5595820	12/24/1990	71	71	1.00	71.00	1783	16.8303%	TSS	#N/A	mg/L	35.2	#N/A	13,472.1
5595820	2/16/1991	71	71	1.00	71.00	1783	16.8303%	TSS	#N/A	mg/L	35.2	#N/A	13,472.1
5595820	4/12/1993	71	71	1.00	71.00	1783	16.8303%	TSS	#N/A	mg/L	35.2	#N/A	13,472.1
5595820	3/11/1995	71	71	1.00	71.00	1783	16.8303%	TSS	#N/A	mg/L	35.2	#N/A	13,472.1
5595820	3/28/1995	71	71	1.00	71.00	1783	16.8303%	TSS	#N/A	mg/L	35.2	#N/A	13,472.1
5595820	5/13/1995	71	71	1.00	71.00	1783	16.8303%	TSS	#N/A	mg/L	35.2	#N/A	13,472.1
5595820	2/18/2001	71	71	1.00	71.00	1783	16.8303%	TSS	#N/A	mg/L	35.2	#N/A	13,472.1
5595820	2/18/2006	71	71	1.00	71.00	1783	16.8303%	TSS	#N/A	mg/L	35.2	#N/A	13,472.1
5595820	5/18/2006	71	71	1.00	71.00	1783	16.8303%	TSS	#N/A	mg/L	35.2	#N/A	13,472.1
5595820	3/16/2009	71	71	1.00	71.00	1783	16.8303%	TSS	#N/A	mg/L	35.2	#N/A	13,472.1
5595820	5/7/2009	71	71	1.00	71.00	1783	16.8303%	TSS	#N/A	mg/L	35.2	#N/A	13,472.1
5595820	5/12/2009	71	71	1.00	71.00	1783	16.8303%	TSS	#N/A	mg/L	35.2	#N/A	13,472.1
5595820	3/16/2010	71	71	1.00	71.00	1783	16.8303%	TSS	#N/A	mg/L	35.2	#N/A	13,472.1
5595820	4/18/2011	71	71	1.00	71.00	1783	16.8303%	TSS	#N/A	mg/L	35.2	#N/A	13,472.1
5595820	2/25/2013	71	71	1.00	71.00	1783	16.8303%	TSS	#N/A	mg/L	35.2	#N/A	13,472.1
5595820	4/10/2014	71	71	1.00	71.00	1783	16.8303%	TSS	#N/A	mg/L	35.2	#N/A	13,472.1
5595820	11/29/1987	70	70	1.00	70.00	1802	17.0096%	TSS	#N/A	mg/L	35.2	#N/A	13,282.4
5595820	2/6/1990	70	70	1.00	70.00	1802	17.0096%	TSS	#N/A	mg/L	35.2	#N/A	13,282.4
5595820	7/7/1990	70	70	1.00	70.00	1802	17.0096%	TSS	#N/A	mg/L	35.2	#N/A	13,282.4
5595820	4/19/1991	70	70	1.00	70.00	1802	17.0096%	TSS	#N/A	mg/L	35.2	#N/A	13,282.4
5595820	1/9/1993	70	70	1.00	70.00	1802	17.0096%	TSS	#N/A	mg/L	35.2	#N/A	13,282.4

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	3/22/1993	70	70	1.00	70.00	1802	17.0096%	TSS	#N/A	mg/L	35.2	#N/A	13,282.4
5595820	4/8/1993	70	70	1.00	70.00	1802	17.0096%	TSS	#N/A	mg/L	35.2	#N/A	13,282.4
5595820	3/13/1999	70	70	1.00	70.00	1802	17.0096%	TSS	#N/A	mg/L	35.2	#N/A	13,282.4
5595820	4/28/2003	70	70	1.00	70.00	1802	17.0096%	TSS	#N/A	mg/L	35.2	#N/A	13,282.4
5595820	11/18/2004	70	70	1.00	70.00	1802	17.0096%	TSS	#N/A	mg/L	35.2	#N/A	13,282.4
5595820	12/12/2004	70	70	1.00	70.00	1802	17.0096%	TSS	#N/A	mg/L	35.2	#N/A	13,282.4
5595820	6/5/2006	70	70	1.00	70.00	1802	17.0096%	TSS	44	mg/L	35.2	16,603	13,282.4
5595820	5/14/2007	70	70	1.00	70.00	1802	17.0096%	TSS	42	mg/L	35.2	15,848	13,282.4
5595820	6/5/2009	70	70	1.00	70.00	1802	17.0096%	TSS	#N/A	mg/L	35.2	#N/A	13,282.4
5595820	2/6/1988	69	69	1.00	69.00	1816	17.1418%	TSS	#N/A	mg/L	35.2	#N/A	13,092.6
5595820	3/18/1992	69	69	1.00	69.00	1816	17.1418%	TSS	#N/A	mg/L	35.2	#N/A	13,092.6
5595820	7/3/1992	69	69	1.00	69.00	1816	17.1418%	TSS	#N/A	mg/L	35.2	#N/A	13,092.6
5595820	12/1/1993	69	69	1.00	69.00	1816	17.1418%	TSS	#N/A	mg/L	35.2	#N/A	13,092.6
5595820	3/6/1995	69	69	1.00	69.00	1816	17.1418%	TSS	#N/A	mg/L	35.2	#N/A	13,092.6
5595820	5/30/1995	69	69	1.00	69.00	1816	17.1418%	TSS	#N/A	mg/L	35.2	#N/A	13,092.6
5595820	6/13/1996	69	69	1.00	69.00	1816	17.1418%	TSS	#N/A	mg/L	35.2	#N/A	13,092.6
5595820	3/14/1999	69	69	1.00	69.00	1816	17.1418%	TSS	#N/A	mg/L	35.2	#N/A	13,092.6
5595820	4/17/1999	69	69	1.00	69.00	1816	17.1418%	TSS	#N/A	mg/L	35.2	#N/A	13,092.6
5595820	3/19/2000	69	69	1.00	69.00	1816	17.1418%	TSS	#N/A	mg/L	35.2	#N/A	13,092.6
5595820	4/9/2000	69	69	1.00	69.00	1816	17.1418%	TSS	#N/A	mg/L	35.2	#N/A	13,092.6
5595820	2/4/2002	69	69	1.00	69.00	1816	17.1418%	TSS	#N/A	mg/L	35.2	#N/A	13,092.6
5595820	3/4/2002	69	69	1.00	69.00	1816	17.1418%	TSS	#N/A	mg/L	35.2	#N/A	13,092.6
5595820	4/24/2002	69	69	1.00	69.00	1816	17.1418%	TSS	#N/A	mg/L	35.2	#N/A	13,092.6
5595820	5/19/2002	69	69	1.00	69.00	1816	17.1418%	TSS	#N/A	mg/L	35.2	#N/A	13,092.6
5595820	3/23/2003	69	69	1.00	69.00	1816	17.1418%	TSS	#N/A	mg/L	35.2	#N/A	13,092.6
5595820	11/10/2006	69	69	1.00	69.00	1816	17.1418%	TSS	#N/A	mg/L	35.2	#N/A	13,092.6
5595820	3/22/2007	69	69	1.00	69.00	1816	17.1418%	TSS	#N/A	mg/L	35.2	#N/A	13,092.6
5595820	12/16/2007	69	69	1.00	69.00	1816	17.1418%	TSS	#N/A	mg/L	35.2	#N/A	13,092.6
5595820	3/22/2009	69	69	1.00	69.00	1816	17.1418%	TSS	#N/A	mg/L	35.2	#N/A	13,092.6
5595820	12/12/2009	69	69	1.00	69.00	1816	17.1418%	TSS	#N/A	mg/L	35.2	#N/A	13,092.6
5595820	1/17/2010	69	69	1.00	69.00	1816	17.1418%	TSS	#N/A	mg/L	35.2	#N/A	13,092.6
5595820	4/6/2010	69	69	1.00	69.00	1816	17.1418%	TSS	#N/A	mg/L	35.2	#N/A	13,092.6
5595820	1/10/2013	69	69	1.00	69.00	1816	17.1418%	TSS	#N/A	mg/L	35.2	#N/A	13,092.6
5595820	3/21/2013	69	69	1.00	69.00	1816	17.1418%	TSS	#N/A	mg/L	35.2	#N/A	13,092.6
5595820	3/31/2013	69	69	1.00	69.00	1816	17.1418%	TSS	#N/A	mg/L	35.2	#N/A	13,092.6
5595820	12/24/2013	69	69	1.00	69.00	1816	17.1418%	TSS	#N/A	mg/L	35.2	#N/A	13,092.6
5595820	5/13/2014	69	69	1.00	69.00	1816	17.1418%	TSS	#N/A	mg/L	35.2	#N/A	13,092.6
5595820	11/1/1985	68	68	1.00	68.00	1844	17.4061%	TSS	#N/A	mg/L	35.2	#N/A	12,902.9
5595820	4/3/1990	68	68	1.00	68.00	1844	17.4061%	TSS	#N/A	mg/L	35.2	#N/A	12,902.9
5595820	2/10/1991	68	68	1.00	68.00	1844	17.4061%	TSS	#N/A	mg/L	35.2	#N/A	12,902.9
5595820	10/21/1993	68	68	1.00	68.00	1844	17.4061%	TSS	#N/A	mg/L	35.2	#N/A	12,902.9
5595820	1/16/1995	68	68	1.00	68.00	1844	17.4061%	TSS	#N/A	mg/L	35.2	#N/A	12,902.9
5595820	8/7/1995	68	68	1.00	68.00	1844	17.4061%	TSS	#N/A	mg/L	35.2	#N/A	12,902.9
5595820	6/20/1996	68	68	1.00	68.00	1844	17.4061%	TSS	#N/A	mg/L	35.2	#N/A	12,902.9
5595820	12/17/1996	68	68	1.00	68.00	1844	17.4061%	TSS	#N/A	mg/L	35.2	#N/A	12,902.9
5595820	5/25/1998	68	68	1.00	68.00	1844	17.4061%	TSS	#N/A	mg/L	35.2	#N/A	12,902.9
5595820	3/23/2000	68	68	1.00	68.00	1844	17.4061%	TSS	#N/A	mg/L	35.2	#N/A	12,902.9
5595820	2/28/2001	68	68	1.00	68.00	1844	17.4061%	TSS	#N/A	mg/L	35.2	#N/A	12,902.9
5595820	1/19/2004	68	68	1.00	68.00	1844	17.4061%	TSS	#N/A	mg/L	35.2	#N/A	12,902.9
5595820	11/22/2004	68	68	1.00	68.00	1844	17.4061%	TSS	#N/A	mg/L	35.2	#N/A	12,902.9
5595820	1/10/2007	68	68	1.00	68.00	1844	17.4061%	TSS	#N/A	mg/L	35.2	#N/A	12,902.9
5595820	4/17/2008	68	68	1.00	68.00	1844	17.4061%	TSS	#N/A	mg/L	35.2	#N/A	12,902.9
5595820	11/16/2008	68	68	1.00	68.00	1844	17.4061%	TSS	#N/A	mg/L	35.2	#N/A	12,902.9
5595820	12/4/2009	68	68	1.00	68.00	1844	17.4061%	TSS	#N/A	mg/L	35.2	#N/A	12,902.9
5595820	4/21/2011	68	68	1.00	68.00	1844	17.4061%	TSS	#N/A	mg/L	35.2	#N/A	12,902.9
5595820	2/18/2012	68	68	1.00	68.00	1844	17.4061%	TSS	#N/A	mg/L	35.2	#N/A	12,902.9
5595820	3/29/2013	68	68	1.00	68.00	1844	17.4061%	TSS	#N/A	mg/L	35.2	#N/A	12,902.9
5595820	4/27/2013	68	68	1.00	68.00	1844	17.4061%	TSS	#N/A	mg/L	35.2	#N/A	12,902.9
5595820	4/6/1988	67	67	1.00	67.00	1865	17.6043%	TSS	#N/A	mg/L	35.2	#N/A	12,713.1
5595820	4/13/1990	67	67	1.00	67.00	1865	17.6043%	TSS	#N/A	mg/L	35.2	#N/A	12,713.1
5595820	7/9/1993	67	67	1.00	67.00	1865	17.6043%	TSS	#N/A	mg/L	35.2	#N/A	12,713.1
5595820	3/12/1997	67	67	1.00	67.00	1865	17.6043%	TSS	#N/A	mg/L	35.2	#N/A	12,713.1
5595820	3/22/1997	67	67	1.00	67.00	1865	17.6043%	TSS	#N/A	mg/L	35.2	#N/A	12,713.1
5595820	1/26/1999	67	67	1.00	67.00	1865	17.6043%	TSS	#N/A	mg/L	35.2	#N/A	12,713.1
5595820	2/13/2001	67	67	1.00	67.00	1865	17.6043%	TSS	#N/A	mg/L	35.2	#N/A	12,713.1
5595820	12/29/2003	67	67	1.00	67.00	1865	17.6043%	TSS	#N/A	mg/L	35.2	#N/A	12,713.1
5595820	11/16/2004	67	67	1.00	67.00	1865	17.6043%	TSS	#N/A	mg/L	35.2	#N/A	12,713.1
5595820	11/23/2004	67	67	1.00	67.00	1865	17.6043%	TSS	#N/A	mg/L	35.2	#N/A	12,713.1
5595820	4/14/2005	67	67	1.00	67.00	1865	17.6043%	TSS	44	mg/L	35.2	15,891	12,713.1
5595820	1/12/2006	67	67	1.00	67.00	1865	17.6043%	TSS	#N/A	mg/L	35.2	#N/A	12,713.1
5595820	4/10/2006	67	67	1.00	67.00	1865	17.6043%	TSS	#N/A	mg/L	35.2	#N/A	12,713.1
5595820	12/16/2006	67	67	1.00	67.00	1865	17.6043%	TSS	#N/A	mg/L	35.2	#N/A	12,713.1
5595820	4/12/2007	67	67	1.00	67.00	1865	17.6043%	TSS	#N/A	mg/L	35.2	#N/A	12,713.1
5595820	2/10/2008	67	67	1.00	67.00	1865	17.6043%	TSS	#N/A	mg/L	35.2	#N/A	12,713.1
5595820	5/3/2008	67	67	1.00	67.00	1865	17.6043%	TSS	#N/A	mg/L	35.2	#N/A	12,713.1
5595820	3/24/2009	67	67	1.00	67.00	1865	17.6043%	TSS	#N/A	mg/L	35.2	#N/A	12,713.1
5595820	4/26/2009	67	67	1.00	67.00	1865	17.6043%	TSS	#N/A	mg/L	35.2	#N/A	12,713.1
5595820	6/11/2009	67	67	1.00	67.00	1865	17.6043%	TSS	#N/A	mg/L	35.2	#N/A	12,713.1
5595820	3/28/2011	67	67	1.00	67.00	1865	17.6043%	TSS	#N/A	mg/L	35.2	#N/A	12,713.1
5595820	2/10/1986	66	66	1.00	66.00	1886	17.8025%	TSS	#N/A	mg/L	35.2	#N/A	12,523.4
5595820	3/19/1987	66	66	1.00	66.00	1886	17.8025%	TSS	#N/A	mg/L	35.2	#N/A	12,523.4
5595820	1/5/1991	66	66	1.00	66.00	1886	17.8025%	TSS	#N/A	mg/L	35.2	#N/A	12,523.4
5595820	1/21/1991	66	66	1.00	66.00	1886	17.8025%	TSS	#N/A	mg/L	35.2	#N/A	12,523.4
5595820	2/21/1991	66	66	1.00	66.00	1886	17.8025%	TSS	#N/A	mg/L	35.2	#N/A	12,523.4
5595820	4/2/1992	66	66	1.00	66.00	1886	17.8025%	TSS	#N/A	mg/L	35.2	#N/A	12,523.4
5595820	12/8/1993	66	66	1.00	66.00	1886	17.8025%	TSS	#N/A	mg/L	35.2	#N/A	12,523.4

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	11/4/1994	66	66	1.00	66.00	1886	17.8025%	TSS	#N/A	mg/L	35.2	#N/A	12,523.4
5595820	12/20/1995	66	66	1.00	66.00	1886	17.8025%	TSS	#N/A	mg/L	35.2	#N/A	12,523.4
5595820	5/4/1997	66	66	1.00	66.00	1886	17.8025%	TSS	#N/A	mg/L	35.2	#N/A	12,523.4
5595820	6/1/1997	66	66	1.00	66.00	1886	17.8025%	TSS	#N/A	mg/L	35.2	#N/A	12,523.4
5595820	7/15/1997	66	66	1.00	66.00	1886	17.8025%	TSS	#N/A	mg/L	35.2	#N/A	12,523.4
5595820	3/24/1998	66	66	1.00	66.00	1886	17.8025%	TSS	#N/A	mg/L	35.2	#N/A	12,523.4
5595820	4/6/1998	66	66	1.00	66.00	1886	17.8025%	TSS	#N/A	mg/L	35.2	#N/A	12,523.4
5595820	4/25/2000	66	66	1.00	66.00	1886	17.8025%	TSS	#N/A	mg/L	35.2	#N/A	12,523.4
5595820	3/23/2002	66	66	1.00	66.00	1886	17.8025%	TSS	#N/A	mg/L	35.2	#N/A	12,523.4
5595820	3/31/2004	66	66	1.00	66.00	1886	17.8025%	TSS	#N/A	mg/L	35.2	#N/A	12,523.4
5595820	2/2/2005	66	66	1.00	66.00	1886	17.8025%	TSS	#N/A	mg/L	35.2	#N/A	12,523.4
5595820	12/4/2006	66	66	1.00	66.00	1886	17.8025%	TSS	#N/A	mg/L	35.2	#N/A	12,523.4
5595820	12/13/2007	66	66	1.00	66.00	1886	17.8025%	TSS	#N/A	mg/L	35.2	#N/A	12,523.4
5595820	3/9/2008	66	66	1.00	66.00	1886	17.8025%	TSS	#N/A	mg/L	35.2	#N/A	12,523.4
5595820	4/20/2008	66	66	1.00	66.00	1886	17.8025%	TSS	#N/A	mg/L	35.2	#N/A	12,523.4
5595820	2/19/2009	66	66	1.00	66.00	1886	17.8025%	TSS	#N/A	mg/L	35.2	#N/A	12,523.4
5595820	3/1/2009	66	66	1.00	66.00	1886	17.8025%	TSS	#N/A	mg/L	35.2	#N/A	12,523.4
5595820	3/17/2009	66	66	1.00	66.00	1886	17.8025%	TSS	#N/A	mg/L	35.2	#N/A	12,523.4
5595820	3/23/2009	66	66	1.00	66.00	1886	17.8025%	TSS	#N/A	mg/L	35.2	#N/A	12,523.4
5595820	5/5/2009	66	66	1.00	66.00	1886	17.8025%	TSS	#N/A	mg/L	35.2	#N/A	12,523.4
5595820	5/6/2009	66	66	1.00	66.00	1886	17.8025%	TSS	#N/A	mg/L	35.2	#N/A	12,523.4
5595820	12/16/2009	66	66	1.00	66.00	1886	17.8025%	TSS	#N/A	mg/L	35.2	#N/A	12,523.4
5595820	3/8/2011	66	66	1.00	66.00	1886	17.8025%	TSS	#N/A	mg/L	35.2	#N/A	12,523.4
5595820	7/10/2011	66	66	1.00	66.00	1886	17.8025%	TSS	#N/A	mg/L	35.2	#N/A	12,523.4
5595820	1/16/2013	66	66	1.00	66.00	1886	17.8025%	TSS	#N/A	mg/L	35.2	#N/A	12,523.4
5595820	11/23/1985	65	65	1.00	65.00	1918	18.1046%	TSS	#N/A	mg/L	35.2	#N/A	12,333.6
5595820	11/27/1986	65	65	1.00	65.00	1918	18.1046%	TSS	#N/A	mg/L	35.2	#N/A	12,333.6
5595820	4/24/1990	65	65	1.00	65.00	1918	18.1046%	TSS	#N/A	mg/L	35.2	#N/A	12,333.6
5595820	11/22/1991	65	65	1.00	65.00	1918	18.1046%	TSS	#N/A	mg/L	35.2	#N/A	12,333.6
5595820	5/19/1993	65	65	1.00	65.00	1918	18.1046%	TSS	#N/A	mg/L	35.2	#N/A	12,333.6
5595820	3/2/1994	65	65	1.00	65.00	1918	18.1046%	TSS	#N/A	mg/L	35.2	#N/A	12,333.6
5595820	1/26/1997	65	65	1.00	65.00	1918	18.1046%	TSS	#N/A	mg/L	35.2	#N/A	12,333.6
5595820	4/8/1997	65	65	1.00	65.00	1918	18.1046%	TSS	#N/A	mg/L	35.2	#N/A	12,333.6
5595820	6/7/1998	65	65	1.00	65.00	1918	18.1046%	TSS	#N/A	mg/L	35.2	#N/A	12,333.6
5595820	4/10/2002	65	65	1.00	65.00	1918	18.1046%	TSS	#N/A	mg/L	35.2	#N/A	12,333.6
5595820	4/23/2002	65	65	1.00	65.00	1918	18.1046%	TSS	#N/A	mg/L	35.2	#N/A	12,333.6
5595820	4/30/2003	65	65	1.00	65.00	1918	18.1046%	TSS	39	mg/L	35.2	13,665	12,333.6
5595820	7/6/2007	65	65	1.00	65.00	1918	18.1046%	TSS	#N/A	mg/L	35.2	#N/A	12,333.6
5595820	5/25/2008	65	65	1.00	65.00	1918	18.1046%	TSS	#N/A	mg/L	35.2	#N/A	12,333.6
5595820	3/18/2012	65	65	1.00	65.00	1918	18.1046%	TSS	#N/A	mg/L	35.2	#N/A	12,333.6
5595820	6/4/2013	65	65	1.00	65.00	1918	18.1046%	TSS	#N/A	mg/L	35.2	#N/A	12,333.6
5595820	3/16/1986	64	64	1.00	64.00	1934	18.2556%	TSS	#N/A	mg/L	35.2	#N/A	12,143.9
5595820	4/19/1990	64	64	1.00	64.00	1934	18.2556%	TSS	#N/A	mg/L	35.2	#N/A	12,143.9
5595820	10/31/1991	64	64	1.00	64.00	1934	18.2556%	TSS	#N/A	mg/L	35.2	#N/A	12,143.9
5595820	1/26/1993	64	64	1.00	64.00	1934	18.2556%	TSS	#N/A	mg/L	35.2	#N/A	12,143.9
5595820	3/16/1993	64	64	1.00	64.00	1934	18.2556%	TSS	#N/A	mg/L	35.2	#N/A	12,143.9
5595820	12/16/1993	64	64	1.00	64.00	1934	18.2556%	TSS	#N/A	mg/L	35.2	#N/A	12,143.9
5595820	4/19/1994	64	64	1.00	64.00	1934	18.2556%	TSS	#N/A	mg/L	35.2	#N/A	12,143.9
5595820	8/9/1994	64	64	1.00	64.00	1934	18.2556%	TSS	#N/A	mg/L	35.2	#N/A	12,143.9
5595820	3/29/1996	64	64	1.00	64.00	1934	18.2556%	TSS	#N/A	mg/L	35.2	#N/A	12,143.9
5595820	2/8/1997	64	64	1.00	64.00	1934	18.2556%	TSS	#N/A	mg/L	35.2	#N/A	12,143.9
5595820	3/6/1997	64	64	1.00	64.00	1934	18.2556%	TSS	#N/A	mg/L	35.2	#N/A	12,143.9
5595820	4/13/1997	64	64	1.00	64.00	1934	18.2556%	TSS	#N/A	mg/L	35.2	#N/A	12,143.9
5595820	4/29/1998	64	64	1.00	64.00	1934	18.2556%	TSS	#N/A	mg/L	35.2	#N/A	12,143.9
5595820	4/27/2000	64	64	1.00	64.00	1934	18.2556%	TSS	#N/A	mg/L	35.2	#N/A	12,143.9
5595820	3/17/2006	64	64	1.00	64.00	1934	18.2556%	TSS	#N/A	mg/L	35.2	#N/A	12,143.9
5595820	11/19/2006	64	64	1.00	64.00	1934	18.2556%	TSS	#N/A	mg/L	35.2	#N/A	12,143.9
5595820	4/17/2007	64	64	1.00	64.00	1934	18.2556%	TSS	#N/A	mg/L	35.2	#N/A	12,143.9
5595820	2/24/2008	64	64	1.00	64.00	1934	18.2556%	TSS	#N/A	mg/L	35.2	#N/A	12,143.9
5595820	4/18/2008	64	64	1.00	64.00	1934	18.2556%	TSS	#N/A	mg/L	35.2	#N/A	12,143.9
5595820	3/18/2009	64	64	1.00	64.00	1934	18.2556%	TSS	#N/A	mg/L	35.2	#N/A	12,143.9
5595820	1/18/2010	64	64	1.00	64.00	1934	18.2556%	TSS	#N/A	mg/L	35.2	#N/A	12,143.9
5595820	2/25/2010	64	64	1.00	64.00	1934	18.2556%	TSS	#N/A	mg/L	35.2	#N/A	12,143.9
5595820	3/31/2010	64	64	1.00	64.00	1934	18.2556%	TSS	#N/A	mg/L	35.2	#N/A	12,143.9
5595820	4/7/2010	64	64	1.00	64.00	1934	18.2556%	TSS	#N/A	mg/L	35.2	#N/A	12,143.9
5595820	6/15/2010	64	64	1.00	64.00	1934	18.2556%	TSS	#N/A	mg/L	35.2	#N/A	12,143.9
5595820	4/7/2012	64	64	1.00	64.00	1934	18.2556%	TSS	#N/A	mg/L	35.2	#N/A	12,143.9
5595820	2/2/2013	64	64	1.00	64.00	1934	18.2556%	TSS	#N/A	mg/L	35.2	#N/A	12,143.9
5595820	4/13/2013	64	64	1.00	64.00	1934	18.2556%	TSS	#N/A	mg/L	35.2	#N/A	12,143.9
5595820	4/28/2013	64	64	1.00	64.00	1934	18.2556%	TSS	#N/A	mg/L	35.2	#N/A	12,143.9
5595820	3/23/1986	63	63	1.00	63.00	1963	18.5294%	TSS	#N/A	mg/L	35.2	#N/A	11,954.1
5595820	12/8/1987	63	63	1.00	63.00	1963	18.5294%	TSS	#N/A	mg/L	35.2	#N/A	11,954.1
5595820	5/21/1990	63	63	1.00	63.00	1963	18.5294%	TSS	#N/A	mg/L	35.2	#N/A	11,954.1
5595820	3/9/1993	63	63	1.00	63.00	1963	18.5294%	TSS	#N/A	mg/L	35.2	#N/A	11,954.1
5595820	5/6/1994	63	63	1.00	63.00	1963	18.5294%	TSS	#N/A	mg/L	35.2	#N/A	11,954.1
5595820	2/16/1995	63	63	1.00	63.00	1963	18.5294%	TSS	#N/A	mg/L	35.2	#N/A	11,954.1
5595820	5/4/1995	63	63	1.00	63.00	1963	18.5294%	TSS	#N/A	mg/L	35.2	#N/A	11,954.1
5595820	1/16/1999	63	63	1.00	63.00	1963	18.5294%	TSS	#N/A	mg/L	35.2	#N/A	11,954.1
5595820	4/10/1999	63	63	1.00	63.00	1963	18.5294%	TSS	#N/A	mg/L	35.2	#N/A	11,954.1
5595820	1/1/2005	63	63	1.00	63.00	1963	18.5294%	TSS	#N/A	mg/L	35.2	#N/A	11,954.1
5595820	2/6/2005	63	63	1.00	63.00	1963	18.5294%	TSS	#N/A	mg/L	35.2	#N/A	11,954.1
5595820	5/21/2008	63	63	1.00	63.00	1963	18.5294%	TSS	#N/A	mg/L	35.2	#N/A	11,954.1
5595820	3/19/2011	63	63	1.00	63.00	1963	18.5294%	TSS	#N/A	mg/L	35.2	#N/A	11,954.1
5595820	1/31/2012	63	63	1.00	63.00	1963	18.5294%	TSS	#N/A	mg/L	35.2	#N/A	11,954.1
5595820	5/1/2014	63	63	1.00	63.00	1963	18.5294%	TSS	#N/A	mg/L	35.2	#N/A	11,954.1
5595820	5/18/2014	63	63	1.00	63.00	1963	18.5294%	TSS	#N/A	mg/L	35.2	#N/A	11,954.1

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	8/19/2014	63	63	1.00	63.00	1963	18.5294%	TSS	#N/A	mg/L	35.2	#N/A	11,954.1
5595820	1/23/1988	62	62	1.00	62.00	1980	18.6898%	TSS	#N/A	mg/L	35.2	#N/A	11,764.4
5595820	6/28/1989	62	62	1.00	62.00	1980	18.6898%	TSS	#N/A	mg/L	35.2	#N/A	11,764.4
5595820	11/11/1992	62	62	1.00	62.00	1980	18.6898%	TSS	#N/A	mg/L	35.2	#N/A	11,764.4
5595820	2/3/1995	62	62	1.00	62.00	1980	18.6898%	TSS	#N/A	mg/L	35.2	#N/A	11,764.4
5595820	4/27/1996	62	62	1.00	62.00	1980	18.6898%	TSS	#N/A	mg/L	35.2	#N/A	11,764.4
5595820	12/2/1996	62	62	1.00	62.00	1980	18.6898%	TSS	#N/A	mg/L	35.2	#N/A	11,764.4
5595820	4/9/1998	62	62	1.00	62.00	1980	18.6898%	TSS	#N/A	mg/L	35.2	#N/A	11,764.4
5595820	3/27/1999	62	62	1.00	62.00	1980	18.6898%	TSS	#N/A	mg/L	35.2	#N/A	11,764.4
5595820	11/6/2004	62	62	1.00	62.00	1980	18.6898%	TSS	#N/A	mg/L	35.2	#N/A	11,764.4
5595820	11/17/2004	62	62	1.00	62.00	1980	18.6898%	TSS	#N/A	mg/L	35.2	#N/A	11,764.4
5595820	1/17/2005	62	62	1.00	62.00	1980	18.6898%	TSS	#N/A	mg/L	35.2	#N/A	11,764.4
5595820	5/13/2006	62	62	1.00	62.00	1980	18.6898%	TSS	#N/A	mg/L	35.2	#N/A	11,764.4
5595820	1/3/2007	62	62	1.00	62.00	1980	18.6898%	TSS	13	mg/L	35.2	4,345	11,764.4
5595820	6/24/2011	62	62	1.00	62.00	1980	18.6898%	TSS	#N/A	mg/L	35.2	#N/A	11,764.4
5595820	12/18/2011	62	62	1.00	62.00	1980	18.6898%	TSS	#N/A	mg/L	35.2	#N/A	11,764.4
5595820	12/23/2011	62	62	1.00	62.00	1980	18.6898%	TSS	#N/A	mg/L	35.2	#N/A	11,764.4
5595820	2/7/2012	62	62	1.00	62.00	1980	18.6898%	TSS	#N/A	mg/L	35.2	#N/A	11,764.4
5595820	6/4/2014	62	62	1.00	62.00	1980	18.6898%	TSS	#N/A	mg/L	35.2	#N/A	11,764.4
5595820	3/7/1988	61	61	1.00	61.00	1998	18.8597%	TSS	#N/A	mg/L	35.2	#N/A	11,574.6
5595820	3/27/1988	61	61	1.00	61.00	1998	18.8597%	TSS	#N/A	mg/L	35.2	#N/A	11,574.6
5595820	4/9/1989	61	61	1.00	61.00	1998	18.8597%	TSS	#N/A	mg/L	35.2	#N/A	11,574.6
5595820	1/23/1992	61	61	1.00	61.00	1998	18.8597%	TSS	#N/A	mg/L	35.2	#N/A	11,574.6
5595820	6/2/1994	61	61	1.00	61.00	1998	18.8597%	TSS	#N/A	mg/L	35.2	#N/A	11,574.6
5595820	1/30/1995	61	61	1.00	61.00	1998	18.8597%	TSS	#N/A	mg/L	35.2	#N/A	11,574.6
5595820	3/5/1995	61	61	1.00	61.00	1998	18.8597%	TSS	#N/A	mg/L	35.2	#N/A	11,574.6
5595820	5/12/1995	61	61	1.00	61.00	1998	18.8597%	TSS	#N/A	mg/L	35.2	#N/A	11,574.6
5595820	11/27/1996	61	61	1.00	61.00	1998	18.8597%	TSS	#N/A	mg/L	35.2	#N/A	11,574.6
5595820	4/1/1997	61	61	1.00	61.00	1998	18.8597%	TSS	#N/A	mg/L	35.2	#N/A	11,574.6
5595820	1/15/1998	61	61	1.00	61.00	1998	18.8597%	TSS	#N/A	mg/L	35.2	#N/A	11,574.6
5595820	2/15/1999	61	61	1.00	61.00	1998	18.8597%	TSS	#N/A	mg/L	35.2	#N/A	11,574.6
5595820	3/19/1999	61	61	1.00	61.00	1998	18.8597%	TSS	#N/A	mg/L	35.2	#N/A	11,574.6
5595820	3/4/2003	61	61	1.00	61.00	1998	18.8597%	TSS	#N/A	mg/L	35.2	#N/A	11,574.6
5595820	5/13/2003	61	61	1.00	61.00	1998	18.8597%	TSS	#N/A	mg/L	35.2	#N/A	11,574.6
5595820	10/23/2004	61	61	1.00	61.00	1998	18.8597%	TSS	#N/A	mg/L	35.2	#N/A	11,574.6
5595820	12/13/2004	61	61	1.00	61.00	1998	18.8597%	TSS	#N/A	mg/L	35.2	#N/A	11,574.6
5595820	2/1/2005	61	61	1.00	61.00	1998	18.8597%	TSS	#N/A	mg/L	35.2	#N/A	11,574.6
5595820	3/30/2005	61	61	1.00	61.00	1998	18.8597%	TSS	#N/A	mg/L	35.2	#N/A	11,574.6
5595820	4/25/2005	61	61	1.00	61.00	1998	18.8597%	TSS	#N/A	mg/L	35.2	#N/A	11,574.6
5595820	7/11/2006	61	61	1.00	61.00	1998	18.8597%	TSS	#N/A	mg/L	35.2	#N/A	11,574.6
5595820	10/26/2006	61	61	1.00	61.00	1998	18.8597%	TSS	#N/A	mg/L	35.2	#N/A	11,574.6
5595820	1/20/2007	61	61	1.00	61.00	1998	18.8597%	TSS	#N/A	mg/L	35.2	#N/A	11,574.6
5595820	5/15/2007	61	61	1.00	61.00	1998	18.8597%	TSS	#N/A	mg/L	35.2	#N/A	11,574.6
5595820	5/31/2008	61	61	1.00	61.00	1998	18.8597%	TSS	#N/A	mg/L	35.2	#N/A	11,574.6
5595820	1/10/2009	61	61	1.00	61.00	1998	18.8597%	TSS	#N/A	mg/L	35.2	#N/A	11,574.6
5595820	2/21/2009	61	61	1.00	61.00	1998	18.8597%	TSS	#N/A	mg/L	35.2	#N/A	11,574.6
5595820	5/13/2009	61	61	1.00	61.00	1998	18.8597%	TSS	#N/A	mg/L	35.2	#N/A	11,574.6
5595820	11/2/2009	61	61	1.00	61.00	1998	18.8597%	TSS	#N/A	mg/L	35.2	#N/A	11,574.6
5595820	4/24/2010	61	61	1.00	61.00	1998	18.8597%	TSS	#N/A	mg/L	35.2	#N/A	11,574.6
5595820	6/29/2011	61	61	1.00	61.00	1998	18.8597%	TSS	#N/A	mg/L	35.2	#N/A	11,574.6
5595820	4/15/2014	61	61	1.00	61.00	1998	18.8597%	TSS	#N/A	mg/L	35.2	#N/A	11,574.6
5595820	12/31/1987	60	60	1.00	60.00	2030	19.1618%	TSS	#N/A	mg/L	35.2	#N/A	11,384.9
5595820	2/22/1988	60	60	1.00	60.00	2030	19.1618%	TSS	#N/A	mg/L	35.2	#N/A	11,384.9
5595820	1/3/1989	60	60	1.00	60.00	2030	19.1618%	TSS	#N/A	mg/L	35.2	#N/A	11,384.9
5595820	3/25/1989	60	60	1.00	60.00	2030	19.1618%	TSS	#N/A	mg/L	35.2	#N/A	11,384.9
5595820	2/17/1991	60	60	1.00	60.00	2030	19.1618%	TSS	#N/A	mg/L	35.2	#N/A	11,384.9
5595820	3/27/1993	60	60	1.00	60.00	2030	19.1618%	TSS	#N/A	mg/L	35.2	#N/A	11,384.9
5595820	4/23/1993	60	60	1.00	60.00	2030	19.1618%	TSS	#N/A	mg/L	35.2	#N/A	11,384.9
5595820	3/27/1996	60	60	1.00	60.00	2030	19.1618%	TSS	#N/A	mg/L	35.2	#N/A	11,384.9
5595820	4/7/1998	60	60	1.00	60.00	2030	19.1618%	TSS	#N/A	mg/L	35.2	#N/A	11,384.9
5595820	6/13/1998	60	60	1.00	60.00	2030	19.1618%	TSS	#N/A	mg/L	35.2	#N/A	11,384.9
5595820	2/19/2001	60	60	1.00	60.00	2030	19.1618%	TSS	#N/A	mg/L	35.2	#N/A	11,384.9
5595820	4/30/2002	60	60	1.00	60.00	2030	19.1618%	TSS	#N/A	mg/L	35.2	#N/A	11,384.9
5595820	3/16/2003	60	60	1.00	60.00	2030	19.1618%	TSS	#N/A	mg/L	35.2	#N/A	11,384.9
5595820	11/3/2006	60	60	1.00	60.00	2030	19.1618%	TSS	#N/A	mg/L	35.2	#N/A	11,384.9
5595820	1/25/2007	60	60	1.00	60.00	2030	19.1618%	TSS	#N/A	mg/L	35.2	#N/A	11,384.9
5595820	2/18/2007	60	60	1.00	60.00	2030	19.1618%	TSS	#N/A	mg/L	35.2	#N/A	11,384.9
5595820	3/3/2007	60	60	1.00	60.00	2030	19.1618%	TSS	#N/A	mg/L	35.2	#N/A	11,384.9
5595820	5/5/2007	60	60	1.00	60.00	2030	19.1618%	TSS	#N/A	mg/L	35.2	#N/A	11,384.9
5595820	12/24/2007	60	60	1.00	60.00	2030	19.1618%	TSS	#N/A	mg/L	35.2	#N/A	11,384.9
5595820	12/20/2008	60	60	1.00	60.00	2030	19.1618%	TSS	#N/A	mg/L	35.2	#N/A	11,384.9
5595820	4/27/2009	60	60	1.00	60.00	2030	19.1618%	TSS	#N/A	mg/L	35.2	#N/A	11,384.9
5595820	5/20/2009	60	60	1.00	60.00	2030	19.1618%	TSS	12	mg/L	35.2	3,881	11,384.9
5595820	1/28/2010	60	60	1.00	60.00	2030	19.1618%	TSS	#N/A	mg/L	35.2	#N/A	11,384.9
5595820	2/11/2010	60	60	1.00	60.00	2030	19.1618%	TSS	#N/A	mg/L	35.2	#N/A	11,384.9
5595820	4/19/2011	60	60	1.00	60.00	2030	19.1618%	TSS	#N/A	mg/L	35.2	#N/A	11,384.9
5595820	5/28/2011	60	60	1.00	60.00	2030	19.1618%	TSS	#N/A	mg/L	35.2	#N/A	11,384.9
5595820	2/12/2013	60	60	1.00	60.00	2030	19.1618%	TSS	#N/A	mg/L	35.2	#N/A	11,384.9
5595820	3/15/1989	59	59	1.00	59.00	2057	19.4167%	TSS	#N/A	mg/L	35.2	#N/A	11,195.1
5595820	2/9/1990	59	59	1.00	59.00	2057	19.4167%	TSS	#N/A	mg/L	35.2	#N/A	11,195.1
5595820	5/14/1990	59	59	1.00	59.00	2057	19.4167%	TSS	#N/A	mg/L	35.2	#N/A	11,195.1
5595820	10/10/1990	59	59	1.00	59.00	2057	19.4167%	TSS	#N/A	mg/L	35.2	#N/A	11,195.1
5595820	3/26/1991	59	59	1.00	59.00	2057	19.4167%	TSS	#N/A	mg/L	35.2	#N/A	11,195.1
5595820	9/28/1993	59	59	1.00	59.00	2057	19.4167%	TSS	#N/A	mg/L	35.2	#N/A	11,195.1
5595820	11/22/1993	59	59	1.00	59.00	2057	19.4167%	TSS	#N/A	mg/L	35.2	#N/A	11,195.1
5595820	3/29/1994	59	59	1.00	59.00	2057	19.4167%	TSS	#N/A	mg/L	35.2	#N/A	11,195.1

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	3/3/1999	59	59	1.00	59.00	2057	19.4167%	TSS	#N/A	mg/L	35.2	#N/A	11,195.1
5595820	3/22/2005	59	59	1.00	59.00	2057	19.4167%	TSS	#N/A	mg/L	35.2	#N/A	11,195.1
5595820	5/5/2006	59	59	1.00	59.00	2057	19.4167%	TSS	#N/A	mg/L	35.2	#N/A	11,195.1
5595820	4/27/2008	59	59	1.00	59.00	2057	19.4167%	TSS	#N/A	mg/L	35.2	#N/A	11,195.1
5595820	3/17/2010	59	59	1.00	59.00	2057	19.4167%	TSS	#N/A	mg/L	35.2	#N/A	11,195.1
5595820	8/21/2010	59	59	1.00	59.00	2057	19.4167%	TSS	#N/A	mg/L	35.2	#N/A	11,195.1
5595820	3/11/2011	59	59	1.00	59.00	2057	19.4167%	TSS	#N/A	mg/L	35.2	#N/A	11,195.1
5595820	12/19/2011	59	59	1.00	59.00	2057	19.4167%	TSS	#N/A	mg/L	35.2	#N/A	11,195.1
5595820	5/8/2013	59	59	1.00	59.00	2057	19.4167%	TSS	#N/A	mg/L	35.2	#N/A	11,195.1
5595820	7/15/1986	58	58	1.00	58.00	2074	19.5771%	TSS	#N/A	mg/L	35.2	#N/A	11,005.4
5595820	4/7/1988	58	58	1.00	58.00	2074	19.5771%	TSS	#N/A	mg/L	35.2	#N/A	11,005.4
5595820	6/3/1990	58	58	1.00	58.00	2074	19.5771%	TSS	#N/A	mg/L	35.2	#N/A	11,005.4
5595820	12/22/1991	58	58	1.00	58.00	2074	19.5771%	TSS	#N/A	mg/L	35.2	#N/A	11,005.4
5595820	5/7/1993	58	58	1.00	58.00	2074	19.5771%	TSS	#N/A	mg/L	35.2	#N/A	11,005.4
5595820	2/26/1994	58	58	1.00	58.00	2074	19.5771%	TSS	#N/A	mg/L	35.2	#N/A	11,005.4
5595820	5/5/1994	58	58	1.00	58.00	2074	19.5771%	TSS	#N/A	mg/L	35.2	#N/A	11,005.4
5595820	5/10/1994	58	58	1.00	58.00	2074	19.5771%	TSS	#N/A	mg/L	35.2	#N/A	11,005.4
5595820	12/15/1996	58	58	1.00	58.00	2074	19.5771%	TSS	#N/A	mg/L	35.2	#N/A	11,005.4
5595820	2/9/1997	58	58	1.00	58.00	2074	19.5771%	TSS	#N/A	mg/L	35.2	#N/A	11,005.4
5595820	4/23/1997	58	58	1.00	58.00	2074	19.5771%	TSS	#N/A	mg/L	35.2	#N/A	11,005.4
5595820	2/17/1999	58	58	1.00	58.00	2074	19.5771%	TSS	#N/A	mg/L	35.2	#N/A	11,005.4
5595820	3/16/2001	58	58	1.00	58.00	2074	19.5771%	TSS	#N/A	mg/L	35.2	#N/A	11,005.4
5595820	8/25/2001	58	58	1.00	58.00	2074	19.5771%	TSS	#N/A	mg/L	35.2	#N/A	11,005.4
5595820	4/17/2002	58	58	1.00	58.00	2074	19.5771%	TSS	#N/A	mg/L	35.2	#N/A	11,005.4
5595820	5/3/2004	58	58	1.00	58.00	2074	19.5771%	TSS	#N/A	mg/L	35.2	#N/A	11,005.4
5595820	12/5/2004	58	58	1.00	58.00	2074	19.5771%	TSS	#N/A	mg/L	35.2	#N/A	11,005.4
5595820	12/30/2006	58	58	1.00	58.00	2074	19.5771%	TSS	#N/A	mg/L	35.2	#N/A	11,005.4
5595820	1/4/2007	58	58	1.00	58.00	2074	19.5771%	TSS	#N/A	mg/L	35.2	#N/A	11,005.4
5595820	1/12/2007	58	58	1.00	58.00	2074	19.5771%	TSS	#N/A	mg/L	35.2	#N/A	11,005.4
5595820	5/17/2007	58	58	1.00	58.00	2074	19.5771%	TSS	#N/A	mg/L	35.2	#N/A	11,005.4
5595820	12/26/2008	58	58	1.00	58.00	2074	19.5771%	TSS	#N/A	mg/L	35.2	#N/A	11,005.4
5595820	6/1/2009	58	58	1.00	58.00	2074	19.5771%	TSS	#N/A	mg/L	35.2	#N/A	11,005.4
5595820	1/19/2010	58	58	1.00	58.00	2074	19.5771%	TSS	8	mg/L	35.2	2,501	11,005.4
5595820	2/15/2012	58	58	1.00	58.00	2074	19.5771%	TSS	#N/A	mg/L	35.2	#N/A	11,005.4
5595820	7/5/2013	58	58	1.00	58.00	2074	19.5771%	TSS	#N/A	mg/L	35.2	#N/A	11,005.4
5595820	1/10/2014	58	58	1.00	58.00	2074	19.5771%	TSS	#N/A	mg/L	35.2	#N/A	11,005.4
5595820	4/23/1986	57	57	1.00	57.00	2101	19.8320%	TSS	#N/A	mg/L	35.2	#N/A	10,815.6
5595820	2/23/1989	57	57	1.00	57.00	2101	19.8320%	TSS	#N/A	mg/L	35.2	#N/A	10,815.6
5595820	3/28/1989	57	57	1.00	57.00	2101	19.8320%	TSS	#N/A	mg/L	35.2	#N/A	10,815.6
5595820	2/18/1990	57	57	1.00	57.00	2101	19.8320%	TSS	#N/A	mg/L	35.2	#N/A	10,815.6
5595820	12/4/1991	57	57	1.00	57.00	2101	19.8320%	TSS	#N/A	mg/L	35.2	#N/A	10,815.6
5595820	3/21/1992	57	57	1.00	57.00	2101	19.8320%	TSS	#N/A	mg/L	35.2	#N/A	10,815.6
5595820	3/26/1992	57	57	1.00	57.00	2101	19.8320%	TSS	#N/A	mg/L	35.2	#N/A	10,815.6
5595820	11/14/1992	57	57	1.00	57.00	2101	19.8320%	TSS	#N/A	mg/L	35.2	#N/A	10,815.6
5595820	4/26/1993	57	57	1.00	57.00	2101	19.8320%	TSS	#N/A	mg/L	35.2	#N/A	10,815.6
5595820	7/19/1993	57	57	1.00	57.00	2101	19.8320%	TSS	#N/A	mg/L	35.2	#N/A	10,815.6
5595820	7/25/1993	57	57	1.00	57.00	2101	19.8320%	TSS	#N/A	mg/L	35.2	#N/A	10,815.6
5595820	12/9/1993	57	57	1.00	57.00	2101	19.8320%	TSS	#N/A	mg/L	35.2	#N/A	10,815.6
5595820	11/21/1994	57	57	1.00	57.00	2101	19.8320%	TSS	#N/A	mg/L	35.2	#N/A	10,815.6
5595820	1/10/1998	57	57	1.00	57.00	2101	19.8320%	TSS	#N/A	mg/L	35.2	#N/A	10,815.6
5595820	2/22/1998	57	57	1.00	57.00	2101	19.8320%	TSS	#N/A	mg/L	35.2	#N/A	10,815.6
5595820	4/8/1998	57	57	1.00	57.00	2101	19.8320%	TSS	#N/A	mg/L	35.2	#N/A	10,815.6
5595820	4/20/1998	57	57	1.00	57.00	2101	19.8320%	TSS	#N/A	mg/L	35.2	#N/A	10,815.6
5595820	1/27/1999	57	57	1.00	57.00	2101	19.8320%	TSS	#N/A	mg/L	35.2	#N/A	10,815.6
5595820	2/5/1999	57	57	1.00	57.00	2101	19.8320%	TSS	#N/A	mg/L	35.2	#N/A	10,815.6
5595820	12/11/2000	57	57	1.00	57.00	2101	19.8320%	TSS	#N/A	mg/L	35.2	#N/A	10,815.6
5595820	12/21/2001	57	57	1.00	57.00	2101	19.8320%	TSS	#N/A	mg/L	35.2	#N/A	10,815.6
5595820	2/23/2002	57	57	1.00	57.00	2101	19.8320%	TSS	#N/A	mg/L	35.2	#N/A	10,815.6
5595820	4/3/2002	57	57	1.00	57.00	2101	19.8320%	TSS	#N/A	mg/L	35.2	#N/A	10,815.6
5595820	1/2/2003	57	57	1.00	57.00	2101	19.8320%	TSS	#N/A	mg/L	35.2	#N/A	10,815.6
5595820	10/30/2004	57	57	1.00	57.00	2101	19.8320%	TSS	#N/A	mg/L	35.2	#N/A	10,815.6
5595820	7/12/2006	57	57	1.00	57.00	2101	19.8320%	TSS	#N/A	mg/L	35.2	#N/A	10,815.6
5595820	3/31/2007	57	57	1.00	57.00	2101	19.8320%	TSS	#N/A	mg/L	35.2	#N/A	10,815.6
5595820	1/10/2008	57	57	1.00	57.00	2101	19.8320%	TSS	#N/A	mg/L	35.2	#N/A	10,815.6
5595820	3/10/2008	57	57	1.00	57.00	2101	19.8320%	TSS	#N/A	mg/L	35.2	#N/A	10,815.6
5595820	4/21/2008	57	57	1.00	57.00	2101	19.8320%	TSS	#N/A	mg/L	35.2	#N/A	10,815.6
5595820	12/2/2009	57	57	1.00	57.00	2101	19.8320%	TSS	#N/A	mg/L	35.2	#N/A	10,815.6
5595820	12/17/2009	57	57	1.00	57.00	2101	19.8320%	TSS	#N/A	mg/L	35.2	#N/A	10,815.6
5595820	11/26/2010	57	57	1.00	57.00	2101	19.8320%	TSS	#N/A	mg/L	35.2	#N/A	10,815.6
5595820	3/20/2011	57	57	1.00	57.00	2101	19.8320%	TSS	#N/A	mg/L	35.2	#N/A	10,815.6
5595820	3/27/2011	57	57	1.00	57.00	2101	19.8320%	TSS	#N/A	mg/L	35.2	#N/A	10,815.6
5595820	7/25/2011	57	57	1.00	57.00	2101	19.8320%	TSS	#N/A	mg/L	35.2	#N/A	10,815.6
5595820	12/29/2011	57	57	1.00	57.00	2101	19.8320%	TSS	#N/A	mg/L	35.2	#N/A	10,815.6
5595820	3/3/2013	57	57	1.00	57.00	2101	19.8320%	TSS	#N/A	mg/L	35.2	#N/A	10,815.6
5595820	7/7/2014	57	57	1.00	57.00	2101	19.8320%	TSS	#N/A	mg/L	35.2	#N/A	10,815.6
5595820	2/20/1986	56	56	1.00	56.00	2140	20.2001%	TSS	#N/A	mg/L	35.2	#N/A	10,625.9
5595820	4/8/1986	56	56	1.00	56.00	2140	20.2001%	TSS	#N/A	mg/L	35.2	#N/A	10,625.9
5595820	12/22/1987	56	56	1.00	56.00	2140	20.2001%	TSS	#N/A	mg/L	35.2	#N/A	10,625.9
5595820	11/24/1992	56	56	1.00	56.00	2140	20.2001%	TSS	#N/A	mg/L	35.2	#N/A	10,625.9
5595820	2/13/1993	56	56	1.00	56.00	2140	20.2001%	TSS	#N/A	mg/L	35.2	#N/A	10,625.9
5595820	4/5/1993	56	56	1.00	56.00	2140	20.2001%	TSS	#N/A	mg/L	35.2	#N/A	10,625.9
5595820	4/6/1993	56	56	1.00	56.00	2140	20.2001%	TSS	#N/A	mg/L	35.2	#N/A	10,625.9
5595820	7/18/1993	56	56	1.00	56.00	2140	20.2001%	TSS	#N/A	mg/L	35.2	#N/A	10,625.9
5595820	2/1/1994	56	56	1.00	56.00	2140	20.2001%	TSS	#N/A	mg/L	35.2	#N/A	10,625.9
5595820	3/12/1995	56	56	1.00	56.00	2140	20.2001%	TSS	#N/A	mg/L	35.2	#N/A	10,625.9
5595820	4/26/1995	56	56	1.00	56.00	2140	20.2001%	TSS	#N/A	mg/L	35.2	#N/A	10,625.9

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	4/4/1996	56	56	1.00	56.00	2140	20.2001%	TSS	#N/A	mg/L	35.2	#N/A	10,625.9
5595820	6/19/1996	56	56	1.00	56.00	2140	20.2001%	TSS	#N/A	mg/L	35.2	#N/A	10,625.9
5595820	2/23/1997	56	56	1.00	56.00	2140	20.2001%	TSS	#N/A	mg/L	35.2	#N/A	10,625.9
5595820	4/6/2001	56	56	1.00	56.00	2140	20.2001%	TSS	#N/A	mg/L	35.2	#N/A	10,625.9
5595820	2/27/2002	56	56	1.00	56.00	2140	20.2001%	TSS	#N/A	mg/L	35.2	#N/A	10,625.9
5595820	4/1/2002	56	56	1.00	56.00	2140	20.2001%	TSS	#N/A	mg/L	35.2	#N/A	10,625.9
5595820	2/26/2003	56	56	1.00	56.00	2140	20.2001%	TSS	#N/A	mg/L	35.2	#N/A	10,625.9
5595820	3/27/2003	56	56	1.00	56.00	2140	20.2001%	TSS	#N/A	mg/L	35.2	#N/A	10,625.9
5595820	12/14/2004	56	56	1.00	56.00	2140	20.2001%	TSS	#N/A	mg/L	35.2	#N/A	10,625.9
5595820	1/2/2005	56	56	1.00	56.00	2140	20.2001%	TSS	#N/A	mg/L	35.2	#N/A	10,625.9
5595820	2/18/2005	56	56	1.00	56.00	2140	20.2001%	TSS	#N/A	mg/L	35.2	#N/A	10,625.9
5595820	2/20/2009	56	56	1.00	56.00	2140	20.2001%	TSS	#N/A	mg/L	35.2	#N/A	10,625.9
5595820	2/22/2009	56	56	1.00	56.00	2140	20.2001%	TSS	#N/A	mg/L	35.2	#N/A	10,625.9
5595820	12/18/2009	56	56	1.00	56.00	2140	20.2001%	TSS	#N/A	mg/L	35.2	#N/A	10,625.9
5595820	1/2/2010	56	56	1.00	56.00	2140	20.2001%	TSS	#N/A	mg/L	35.2	#N/A	10,625.9
5595820	2/26/2010	56	56	1.00	56.00	2140	20.2001%	TSS	#N/A	mg/L	35.2	#N/A	10,625.9
5595820	12/4/2011	56	56	1.00	56.00	2140	20.2001%	TSS	#N/A	mg/L	35.2	#N/A	10,625.9
5595820	6/12/2014	56	56	1.00	56.00	2140	20.2001%	TSS	#N/A	mg/L	35.2	#N/A	10,625.9
5595820	9/10/2014	56	56	1.00	56.00	2140	20.2001%	TSS	#N/A	mg/L	35.2	#N/A	10,625.9
5595820	2/23/1988	55	55	1.00	55.00	2170	20.4833%	TSS	#N/A	mg/L	35.2	#N/A	10,436.1
5595820	11/30/1990	55	55	1.00	55.00	2170	20.4833%	TSS	#N/A	mg/L	35.2	#N/A	10,436.1
5595820	12/25/1991	55	55	1.00	55.00	2170	20.4833%	TSS	#N/A	mg/L	35.2	#N/A	10,436.1
5595820	1/27/1993	55	55	1.00	55.00	2170	20.4833%	TSS	#N/A	mg/L	35.2	#N/A	10,436.1
5595820	2/24/1993	55	55	1.00	55.00	2170	20.4833%	TSS	#N/A	mg/L	35.2	#N/A	10,436.1
5595820	4/8/1994	55	55	1.00	55.00	2170	20.4833%	TSS	#N/A	mg/L	35.2	#N/A	10,436.1
5595820	3/7/1996	55	55	1.00	55.00	2170	20.4833%	TSS	#N/A	mg/L	35.2	#N/A	10,436.1
5595820	5/18/1996	55	55	1.00	55.00	2170	20.4833%	TSS	#N/A	mg/L	35.2	#N/A	10,436.1
5595820	3/2/1998	55	55	1.00	55.00	2170	20.4833%	TSS	#N/A	mg/L	35.2	#N/A	10,436.1
5595820	3/25/1998	55	55	1.00	55.00	2170	20.4833%	TSS	#N/A	mg/L	35.2	#N/A	10,436.1
5595820	4/11/1999	55	55	1.00	55.00	2170	20.4833%	TSS	#N/A	mg/L	35.2	#N/A	10,436.1
5595820	3/27/2000	55	55	1.00	55.00	2170	20.4833%	TSS	#N/A	mg/L	35.2	#N/A	10,436.1
5595820	1/18/2001	55	55	1.00	55.00	2170	20.4833%	TSS	#N/A	mg/L	35.2	#N/A	10,436.1
5595820	10/15/2001	55	55	1.00	55.00	2170	20.4833%	TSS	#N/A	mg/L	35.2	#N/A	10,436.1
5595820	3/5/2003	55	55	1.00	55.00	2170	20.4833%	TSS	#N/A	mg/L	35.2	#N/A	10,436.1
5595820	11/18/2003	55	55	1.00	55.00	2170	20.4833%	TSS	#N/A	mg/L	35.2	#N/A	10,436.1
5595820	3/3/2004	55	55	1.00	55.00	2170	20.4833%	TSS	#N/A	mg/L	35.2	#N/A	10,436.1
5595820	2/21/2005	55	55	1.00	55.00	2170	20.4833%	TSS	#N/A	mg/L	35.2	#N/A	10,436.1
5595820	1/31/2006	55	55	1.00	55.00	2170	20.4833%	TSS	#N/A	mg/L	35.2	#N/A	10,436.1
5595820	2/12/2010	55	55	1.00	55.00	2170	20.4833%	TSS	#N/A	mg/L	35.2	#N/A	10,436.1
5595820	4/1/2010	55	55	1.00	55.00	2170	20.4833%	TSS	#N/A	mg/L	35.2	#N/A	10,436.1
5595820	1/17/2012	55	55	1.00	55.00	2170	20.4833%	TSS	#N/A	mg/L	35.2	#N/A	10,436.1
5595820	3/24/2013	55	55	1.00	55.00	2170	20.4833%	TSS	#N/A	mg/L	35.2	#N/A	10,436.1
5595820	4/22/2013	55	55	1.00	55.00	2170	20.4833%	TSS	#N/A	mg/L	35.2	#N/A	10,436.1
5595820	2/23/2014	55	55	1.00	55.00	2170	20.4833%	TSS	#N/A	mg/L	35.2	#N/A	10,436.1
5595820	3/2/1987	54	54	1.00	54.00	2195	20.7193%	TSS	#N/A	mg/L	35.2	#N/A	10,246.4
5595820	11/27/1987	54	54	1.00	54.00	2195	20.7193%	TSS	#N/A	mg/L	35.2	#N/A	10,246.4
5595820	3/14/1988	54	54	1.00	54.00	2195	20.7193%	TSS	#N/A	mg/L	35.2	#N/A	10,246.4
5595820	11/17/1988	54	54	1.00	54.00	2195	20.7193%	TSS	#N/A	mg/L	35.2	#N/A	10,246.4
5595820	1/11/1989	54	54	1.00	54.00	2195	20.7193%	TSS	#N/A	mg/L	35.2	#N/A	10,246.4
5595820	2/22/1991	54	54	1.00	54.00	2195	20.7193%	TSS	#N/A	mg/L	35.2	#N/A	10,246.4
5595820	12/1/1991	54	54	1.00	54.00	2195	20.7193%	TSS	#N/A	mg/L	35.2	#N/A	10,246.4
5595820	1/5/1992	54	54	1.00	54.00	2195	20.7193%	TSS	#N/A	mg/L	35.2	#N/A	10,246.4
5595820	4/24/1992	54	54	1.00	54.00	2195	20.7193%	TSS	#N/A	mg/L	35.2	#N/A	10,246.4
5595820	3/10/1993	54	54	1.00	54.00	2195	20.7193%	TSS	#N/A	mg/L	35.2	#N/A	10,246.4
5595820	6/21/1993	54	54	1.00	54.00	2195	20.7193%	TSS	#N/A	mg/L	35.2	#N/A	10,246.4
5595820	12/10/1993	54	54	1.00	54.00	2195	20.7193%	TSS	#N/A	mg/L	35.2	#N/A	10,246.4
5595820	12/14/1993	54	54	1.00	54.00	2195	20.7193%	TSS	#N/A	mg/L	35.2	#N/A	10,246.4
5595820	3/1/1994	54	54	1.00	54.00	2195	20.7193%	TSS	#N/A	mg/L	35.2	#N/A	10,246.4
5595820	5/23/1995	54	54	1.00	54.00	2195	20.7193%	TSS	#N/A	mg/L	35.2	#N/A	10,246.4
5595820	6/6/1995	54	54	1.00	54.00	2195	20.7193%	TSS	#N/A	mg/L	35.2	#N/A	10,246.4
5595820	12/25/1996	54	54	1.00	54.00	2195	20.7193%	TSS	#N/A	mg/L	35.2	#N/A	10,246.4
5595820	2/10/1997	54	54	1.00	54.00	2195	20.7193%	TSS	#N/A	mg/L	35.2	#N/A	10,246.4
5595820	3/23/1997	54	54	1.00	54.00	2195	20.7193%	TSS	#N/A	mg/L	35.2	#N/A	10,246.4
5595820	4/21/1998	54	54	1.00	54.00	2195	20.7193%	TSS	#N/A	mg/L	35.2	#N/A	10,246.4
5595820	2/16/1999	54	54	1.00	54.00	2195	20.7193%	TSS	#N/A	mg/L	35.2	#N/A	10,246.4
5595820	4/18/1999	54	54	1.00	54.00	2195	20.7193%	TSS	#N/A	mg/L	35.2	#N/A	10,246.4
5595820	6/3/1999	54	54	1.00	54.00	2195	20.7193%	TSS	#N/A	mg/L	35.2	#N/A	10,246.4
5595820	4/18/2000	54	54	1.00	54.00	2195	20.7193%	TSS	#N/A	mg/L	35.2	#N/A	10,246.4
5595820	6/22/2000	54	54	1.00	54.00	2195	20.7193%	TSS	74	mg/L	35.2	21,541	10,246.4
5595820	3/5/2002	54	54	1.00	54.00	2195	20.7193%	TSS	#N/A	mg/L	35.2	#N/A	10,246.4
5595820	3/24/2002	54	54	1.00	54.00	2195	20.7193%	TSS	#N/A	mg/L	35.2	#N/A	10,246.4
5595820	2/28/2003	54	54	1.00	54.00	2195	20.7193%	TSS	#N/A	mg/L	35.2	#N/A	10,246.4
5595820	5/1/2003	54	54	1.00	54.00	2195	20.7193%	TSS	#N/A	mg/L	35.2	#N/A	10,246.4
5595820	1/6/2004	54	54	1.00	54.00	2195	20.7193%	TSS	#N/A	mg/L	35.2	#N/A	10,246.4
5595820	1/11/2007	54	54	1.00	54.00	2195	20.7193%	TSS	#N/A	mg/L	35.2	#N/A	10,246.4
5595820	3/18/2007	54	54	1.00	54.00	2195	20.7193%	TSS	#N/A	mg/L	35.2	#N/A	10,246.4
5595820	2/21/2008	54	54	1.00	54.00	2195	20.7193%	TSS	#N/A	mg/L	35.2	#N/A	10,246.4
5595820	2/22/2008	54	54	1.00	54.00	2195	20.7193%	TSS	#N/A	mg/L	35.2	#N/A	10,246.4
5595820	5/30/2008	54	54	1.00	54.00	2195	20.7193%	TSS	#N/A	mg/L	35.2	#N/A	10,246.4
5595820	6/27/2008	54	54	1.00	54.00	2195	20.7193%	TSS	#N/A	mg/L	35.2	#N/A	10,246.4
5595820	10/24/2008	54	54	1.00	54.00	2195	20.7193%	TSS	#N/A	mg/L	35.2	#N/A	10,246.4
5595820	3/2/2009	54	54	1.00	54.00	2195	20.7193%	TSS	#N/A	mg/L	35.2	#N/A	10,246.4
5595820	6/19/2009	54	54	1.00	54.00	2195	20.7193%	TSS	#N/A	mg/L	35.2	#N/A	10,246.4
5595820	10/25/2009	54	54	1.00	54.00	2195	20.7193%	TSS	#N/A	mg/L	35.2	#N/A	10,246.4
5595820	10/27/2009	54	54	1.00	54.00	2195	20.7193%	TSS	#N/A	mg/L	35.2	#N/A	10,246.4
5595820	11/25/2009	54	54	1.00	54.00	2195	20.7193%	TSS	#N/A	mg/L	35.2	#N/A	10,246.4

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	12/19/2009	54	54	1.00	54.00	2195	20.7193%	TSS	#N/A	mg/L	35.2	#N/A	10,246.4
5595820	1/16/2010	54	54	1.00	54.00	2195	20.7193%	TSS	#N/A	mg/L	35.2	#N/A	10,246.4
5595820	2/19/2010	54	54	1.00	54.00	2195	20.7193%	TSS	#N/A	mg/L	35.2	#N/A	10,246.4
5595820	2/24/2011	54	54	1.00	54.00	2195	20.7193%	TSS	#N/A	mg/L	35.2	#N/A	10,246.4
5595820	2/3/2013	54	54	1.00	54.00	2195	20.7193%	TSS	#N/A	mg/L	35.2	#N/A	10,246.4
5595820	12/15/1985	53	53	1.00	53.00	2242	21.1629%	TSS	#N/A	mg/L	35.2	#N/A	10,056.6
5595820	4/18/1987	53	53	1.00	53.00	2242	21.1629%	TSS	#N/A	mg/L	35.2	#N/A	10,056.6
5595820	1/1/1989	53	53	1.00	53.00	2242	21.1629%	TSS	#N/A	mg/L	35.2	#N/A	10,056.6
5595820	4/4/1990	53	53	1.00	53.00	2242	21.1629%	TSS	#N/A	mg/L	35.2	#N/A	10,056.6
5595820	2/11/1991	53	53	1.00	53.00	2242	21.1629%	TSS	#N/A	mg/L	35.2	#N/A	10,056.6
5595820	1/16/1992	53	53	1.00	53.00	2242	21.1629%	TSS	#N/A	mg/L	35.2	#N/A	10,056.6
5595820	4/3/1993	53	53	1.00	53.00	2242	21.1629%	TSS	#N/A	mg/L	35.2	#N/A	10,056.6
5595820	12/18/1993	53	53	1.00	53.00	2242	21.1629%	TSS	#N/A	mg/L	35.2	#N/A	10,056.6
5595820	5/5/1995	53	53	1.00	53.00	2242	21.1629%	TSS	#N/A	mg/L	35.2	#N/A	10,056.6
5595820	12/7/1996	53	53	1.00	53.00	2242	21.1629%	TSS	#N/A	mg/L	35.2	#N/A	10,056.6
5595820	6/12/1998	53	53	1.00	53.00	2242	21.1629%	TSS	#N/A	mg/L	35.2	#N/A	10,056.6
5595820	3/24/2000	53	53	1.00	53.00	2242	21.1629%	TSS	#N/A	mg/L	35.2	#N/A	10,056.6
5595820	3/1/2001	53	53	1.00	53.00	2242	21.1629%	TSS	24	mg/L	35.2	6,857	10,056.6
5595820	3/24/2003	53	53	1.00	53.00	2242	21.1629%	TSS	#N/A	mg/L	35.2	#N/A	10,056.6
5595820	2/20/2005	53	53	1.00	53.00	2242	21.1629%	TSS	#N/A	mg/L	35.2	#N/A	10,056.6
5595820	3/26/2007	53	53	1.00	53.00	2242	21.1629%	TSS	#N/A	mg/L	35.2	#N/A	10,056.6
5595820	1/11/2008	53	53	1.00	53.00	2242	21.1629%	TSS	#N/A	mg/L	35.2	#N/A	10,056.6
5595820	5/22/2008	53	53	1.00	53.00	2242	21.1629%	TSS	#N/A	mg/L	35.2	#N/A	10,056.6
5595820	12/10/2008	53	53	1.00	53.00	2242	21.1629%	TSS	#N/A	mg/L	35.2	#N/A	10,056.6
5595820	12/19/2008	53	53	1.00	53.00	2242	21.1629%	TSS	#N/A	mg/L	35.2	#N/A	10,056.6
5595820	12/30/2008	53	53	1.00	53.00	2242	21.1629%	TSS	#N/A	mg/L	35.2	#N/A	10,056.6
5595820	11/13/2012	53	53	1.00	53.00	2242	21.1629%	TSS	#N/A	mg/L	35.2	#N/A	10,056.6
5595820	3/10/2013	53	53	1.00	53.00	2242	21.1629%	TSS	#N/A	mg/L	35.2	#N/A	10,056.6
5595820	4/29/2013	53	53	1.00	53.00	2242	21.1629%	TSS	#N/A	mg/L	35.2	#N/A	10,056.6
5595820	5/10/2013	53	53	1.00	53.00	2242	21.1629%	TSS	#N/A	mg/L	35.2	#N/A	10,056.6
5595820	1/15/2014	53	53	1.00	53.00	2242	21.1629%	TSS	#N/A	mg/L	35.2	#N/A	10,056.6
5595820	4/11/2014	53	53	1.00	53.00	2242	21.1629%	TSS	#N/A	mg/L	35.2	#N/A	10,056.6
5595820	1/24/1988	52	52	1.00	52.00	2269	21.4178%	TSS	#N/A	mg/L	35.2	#N/A	9,866.9
5595820	5/7/1990	52	52	1.00	52.00	2269	21.4178%	TSS	#N/A	mg/L	35.2	#N/A	9,866.9
5595820	1/2/1991	52	52	1.00	52.00	2269	21.4178%	TSS	#N/A	mg/L	35.2	#N/A	9,866.9
5595820	5/31/1995	52	52	1.00	52.00	2269	21.4178%	TSS	#N/A	mg/L	35.2	#N/A	9,866.9
5595820	3/30/1996	52	52	1.00	52.00	2269	21.4178%	TSS	#N/A	mg/L	35.2	#N/A	9,866.9
5595820	3/7/1997	52	52	1.00	52.00	2269	21.4178%	TSS	#N/A	mg/L	35.2	#N/A	9,866.9
5595820	4/9/1997	52	52	1.00	52.00	2269	21.4178%	TSS	#N/A	mg/L	35.2	#N/A	9,866.9
5595820	6/14/1998	52	52	1.00	52.00	2269	21.4178%	TSS	#N/A	mg/L	35.2	#N/A	9,866.9
5595820	2/20/2001	52	52	1.00	52.00	2269	21.4178%	TSS	#N/A	mg/L	35.2	#N/A	9,866.9
5595820	2/17/2003	52	52	1.00	52.00	2269	21.4178%	TSS	#N/A	mg/L	35.2	#N/A	9,866.9
5595820	4/22/2003	52	52	1.00	52.00	2269	21.4178%	TSS	#N/A	mg/L	35.2	#N/A	9,866.9
5595820	3/26/2004	52	52	1.00	52.00	2269	21.4178%	TSS	#N/A	mg/L	35.2	#N/A	9,866.9
5595820	12/15/2004	52	52	1.00	52.00	2269	21.4178%	TSS	#N/A	mg/L	35.2	#N/A	9,866.9
5595820	5/1/2005	52	52	1.00	52.00	2269	21.4178%	TSS	#N/A	mg/L	35.2	#N/A	9,866.9
5595820	6/26/2006	52	52	1.00	52.00	2269	21.4178%	TSS	#N/A	mg/L	35.2	#N/A	9,866.9
5595820	12/17/2006	52	52	1.00	52.00	2269	21.4178%	TSS	#N/A	mg/L	35.2	#N/A	9,866.9
5595820	2/23/2008	52	52	1.00	52.00	2269	21.4178%	TSS	#N/A	mg/L	35.2	#N/A	9,866.9
5595820	1/29/2010	52	52	1.00	52.00	2269	21.4178%	TSS	#N/A	mg/L	35.2	#N/A	9,866.9
5595820	3/2/2011	52	52	1.00	52.00	2269	21.4178%	TSS	#N/A	mg/L	35.2	#N/A	9,866.9
5595820	1/17/2013	52	52	1.00	52.00	2269	21.4178%	TSS	#N/A	mg/L	35.2	#N/A	9,866.9
5595820	2/13/2013	52	52	1.00	52.00	2269	21.4178%	TSS	15	mg/L	35.2	4,205	9,866.9
5595820	4/25/2014	52	52	1.00	52.00	2269	21.4178%	TSS	#N/A	mg/L	35.2	#N/A	9,866.9
5595820	3/17/1986	51	51	1.00	51.00	2291	21.6254%	TSS	#N/A	mg/L	35.2	#N/A	9,677.2
5595820	3/16/1987	51	51	1.00	51.00	2291	21.6254%	TSS	#N/A	mg/L	35.2	#N/A	9,677.2
5595820	5/21/1989	51	51	1.00	51.00	2291	21.6254%	TSS	#N/A	mg/L	35.2	#N/A	9,677.2
5595820	5/27/1989	51	51	1.00	51.00	2291	21.6254%	TSS	#N/A	mg/L	35.2	#N/A	9,677.2
5595820	5/3/1990	51	51	1.00	51.00	2291	21.6254%	TSS	#N/A	mg/L	35.2	#N/A	9,677.2
5595820	2/5/1991	51	51	1.00	51.00	2291	21.6254%	TSS	#N/A	mg/L	35.2	#N/A	9,677.2
5595820	4/17/1991	51	51	1.00	51.00	2291	21.6254%	TSS	#N/A	mg/L	35.2	#N/A	9,677.2
5595820	1/15/1993	51	51	1.00	51.00	2291	21.6254%	TSS	#N/A	mg/L	35.2	#N/A	9,677.2
5595820	6/26/1993	51	51	1.00	51.00	2291	21.6254%	TSS	#N/A	mg/L	35.2	#N/A	9,677.2
5595820	12/17/1993	51	51	1.00	51.00	2291	21.6254%	TSS	#N/A	mg/L	35.2	#N/A	9,677.2
5595820	5/14/1994	51	51	1.00	51.00	2291	21.6254%	TSS	#N/A	mg/L	35.2	#N/A	9,677.2
5595820	4/2/1997	51	51	1.00	51.00	2291	21.6254%	TSS	#N/A	mg/L	35.2	#N/A	9,677.2
5595820	5/28/1998	51	51	1.00	51.00	2291	21.6254%	TSS	#N/A	mg/L	35.2	#N/A	9,677.2
5595820	2/6/1999	51	51	1.00	51.00	2291	21.6254%	TSS	#N/A	mg/L	35.2	#N/A	9,677.2
5595820	3/20/1999	51	51	1.00	51.00	2291	21.6254%	TSS	#N/A	mg/L	35.2	#N/A	9,677.2
5595820	3/28/1999	51	51	1.00	51.00	2291	21.6254%	TSS	#N/A	mg/L	35.2	#N/A	9,677.2
5595820	6/14/1999	51	51	1.00	51.00	2291	21.6254%	TSS	#N/A	mg/L	35.2	#N/A	9,677.2
5595820	3/6/2002	51	51	1.00	51.00	2291	21.6254%	TSS	#N/A	mg/L	35.2	#N/A	9,677.2
5595820	6/16/2003	51	51	1.00	51.00	2291	21.6254%	TSS	#N/A	mg/L	35.2	#N/A	9,677.2
5595820	12/30/2003	51	51	1.00	51.00	2291	21.6254%	TSS	#N/A	mg/L	35.2	#N/A	9,677.2
5595820	7/2/2004	51	51	1.00	51.00	2291	21.6254%	TSS	#N/A	mg/L	35.2	#N/A	9,677.2
5595820	8/27/2005	51	51	1.00	51.00	2291	21.6254%	TSS	#N/A	mg/L	35.2	#N/A	9,677.2
5595820	4/11/2006	51	51	1.00	51.00	2291	21.6254%	TSS	#N/A	mg/L	35.2	#N/A	9,677.2
5595820	4/7/2007	51	51	1.00	51.00	2291	21.6254%	TSS	#N/A	mg/L	35.2	#N/A	9,677.2
5595820	5/27/2007	51	51	1.00	51.00	2291	21.6254%	TSS	#N/A	mg/L	35.2	#N/A	9,677.2
5595820	2/4/2008	51	51	1.00	51.00	2291	21.6254%	TSS	#N/A	mg/L	35.2	#N/A	9,677.2
5595820	4/22/2008	51	51	1.00	51.00	2291	21.6254%	TSS	#N/A	mg/L	35.2	#N/A	9,677.2
5595820	1/11/2009	51	51	1.00	51.00	2291	21.6254%	TSS	#N/A	mg/L	35.2	#N/A	9,677.2
5595820	3/6/2009	51	51	1.00	51.00	2291	21.6254%	TSS	#N/A	mg/L	35.2	#N/A	9,677.2
5595820	3/18/2010	51	51	1.00	51.00	2291	21.6254%	TSS	#N/A	mg/L	35.2	#N/A	9,677.2
5595820	3/21/2010	51	51	1.00	51.00	2291	21.6254%	TSS	#N/A	mg/L	35.2	#N/A	9,677.2
5595820	4/27/2010	51	51	1.00	51.00	2291	21.6254%	TSS	#N/A	mg/L	35.2	#N/A	9,677.2

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	7/6/2011	51	51	1.00	51.00	2291	21.6254%	TSS	#N/A	mg/L	35.2	#N/A	9,677.2
5595820	1/22/2012	51	51	1.00	51.00	2291	21.6254%	TSS	#N/A	mg/L	35.2	#N/A	9,677.2
5595820	2/1/2012	51	51	1.00	51.00	2291	21.6254%	TSS	#N/A	mg/L	35.2	#N/A	9,677.2
5595820	7/8/2013	51	51	1.00	51.00	2291	21.6254%	TSS	#N/A	mg/L	35.2	#N/A	9,677.2
5595820	12/16/1985	50	50	1.00	50.00	2327	21.9653%	TSS	#N/A	mg/L	35.2	#N/A	9,487.4
5595820	3/8/1988	50	50	1.00	50.00	2327	21.9653%	TSS	#N/A	mg/L	35.2	#N/A	9,487.4
5595820	1/28/1989	50	50	1.00	50.00	2327	21.9653%	TSS	#N/A	mg/L	35.2	#N/A	9,487.4
5595820	5/5/1990	50	50	1.00	50.00	2327	21.9653%	TSS	#N/A	mg/L	35.2	#N/A	9,487.4
5595820	5/22/1990	50	50	1.00	50.00	2327	21.9653%	TSS	#N/A	mg/L	35.2	#N/A	9,487.4
5595820	12/25/1990	50	50	1.00	50.00	2327	21.9653%	TSS	#N/A	mg/L	35.2	#N/A	9,487.4
5595820	3/27/1991	50	50	1.00	50.00	2327	21.9653%	TSS	#N/A	mg/L	35.2	#N/A	9,487.4
5595820	4/10/1991	50	50	1.00	50.00	2327	21.9653%	TSS	#N/A	mg/L	35.2	#N/A	9,487.4
5595820	1/11/1992	50	50	1.00	50.00	2327	21.9653%	TSS	#N/A	mg/L	35.2	#N/A	9,487.4
5595820	2/16/1992	50	50	1.00	50.00	2327	21.9653%	TSS	#N/A	mg/L	35.2	#N/A	9,487.4
5595820	4/3/1992	50	50	1.00	50.00	2327	21.9653%	TSS	#N/A	mg/L	35.2	#N/A	9,487.4
5595820	5/26/1992	50	50	1.00	50.00	2327	21.9653%	TSS	#N/A	mg/L	35.2	#N/A	9,487.4
5595820	11/23/1993	50	50	1.00	50.00	2327	21.9653%	TSS	#N/A	mg/L	35.2	#N/A	9,487.4
5595820	11/25/1993	50	50	1.00	50.00	2327	21.9653%	TSS	#N/A	mg/L	35.2	#N/A	9,487.4
5595820	6/7/1994	50	50	1.00	50.00	2327	21.9653%	TSS	#N/A	mg/L	35.2	#N/A	9,487.4
5595820	1/17/1995	50	50	1.00	50.00	2327	21.9653%	TSS	#N/A	mg/L	35.2	#N/A	9,487.4
5595820	6/22/1995	50	50	1.00	50.00	2327	21.9653%	TSS	#N/A	mg/L	35.2	#N/A	9,487.4
5595820	11/8/1996	50	50	1.00	50.00	2327	21.9653%	TSS	#N/A	mg/L	35.2	#N/A	9,487.4
5595820	5/11/1998	50	50	1.00	50.00	2327	21.9653%	TSS	#N/A	mg/L	35.2	#N/A	9,487.4
5595820	1/2/1999	50	50	1.00	50.00	2327	21.9653%	TSS	#N/A	mg/L	35.2	#N/A	9,487.4
5595820	4/30/2000	50	50	1.00	50.00	2327	21.9653%	TSS	#N/A	mg/L	35.2	#N/A	9,487.4
5595820	1/29/2001	50	50	1.00	50.00	2327	21.9653%	TSS	#N/A	mg/L	35.2	#N/A	9,487.4
5595820	2/5/2002	50	50	1.00	50.00	2327	21.9653%	TSS	#N/A	mg/L	35.2	#N/A	9,487.4
5595820	5/20/2002	50	50	1.00	50.00	2327	21.9653%	TSS	#N/A	mg/L	35.2	#N/A	9,487.4
5595820	2/27/2003	50	50	1.00	50.00	2327	21.9653%	TSS	#N/A	mg/L	35.2	#N/A	9,487.4
5595820	3/17/2003	50	50	1.00	50.00	2327	21.9653%	TSS	#N/A	mg/L	35.2	#N/A	9,487.4
5595820	5/27/2003	50	50	1.00	50.00	2327	21.9653%	TSS	#N/A	mg/L	35.2	#N/A	9,487.4
5595820	12/16/2004	50	50	1.00	50.00	2327	21.9653%	TSS	#N/A	mg/L	35.2	#N/A	9,487.4
5595820	4/28/2005	50	50	1.00	50.00	2327	21.9653%	TSS	#N/A	mg/L	35.2	#N/A	9,487.4
5595820	5/23/2008	50	50	1.00	50.00	2327	21.9653%	TSS	#N/A	mg/L	35.2	#N/A	9,487.4
5595820	2/26/2009	50	50	1.00	50.00	2327	21.9653%	TSS	#N/A	mg/L	35.2	#N/A	9,487.4
5595820	3/5/2009	50	50	1.00	50.00	2327	21.9653%	TSS	#N/A	mg/L	35.2	#N/A	9,487.4
5595820	5/21/2009	50	50	1.00	50.00	2327	21.9653%	TSS	#N/A	mg/L	35.2	#N/A	9,487.4
5595820	5/25/2009	50	50	1.00	50.00	2327	21.9653%	TSS	#N/A	mg/L	35.2	#N/A	9,487.4
5595820	2/13/2010	50	50	1.00	50.00	2327	21.9653%	TSS	#N/A	mg/L	35.2	#N/A	9,487.4
5595820	2/27/2010	50	50	1.00	50.00	2327	21.9653%	TSS	#N/A	mg/L	35.2	#N/A	9,487.4
5595820	4/2/2010	50	50	1.00	50.00	2327	21.9653%	TSS	#N/A	mg/L	35.2	#N/A	9,487.4
5595820	6/16/2010	50	50	1.00	50.00	2327	21.9653%	TSS	#N/A	mg/L	35.2	#N/A	9,487.4
5595820	12/1/2011	50	50	1.00	50.00	2327	21.9653%	TSS	#N/A	mg/L	35.2	#N/A	9,487.4
5595820	2/8/2012	50	50	1.00	50.00	2327	21.9653%	TSS	9	mg/L	35.2	2,426	9,487.4
5595820	3/27/2012	50	50	1.00	50.00	2327	21.9653%	TSS	#N/A	mg/L	35.2	#N/A	9,487.4
5595820	3/30/2013	50	50	1.00	50.00	2327	21.9653%	TSS	#N/A	mg/L	35.2	#N/A	9,487.4
5595820	3/24/1986	49	49	1.00	49.00	2369	22.3617%	TSS	#N/A	mg/L	35.2	#N/A	9,297.7
5595820	3/23/1987	49	49	1.00	49.00	2369	22.3617%	TSS	#N/A	mg/L	35.2	#N/A	9,297.7
5595820	12/13/1991	49	49	1.00	49.00	2369	22.3617%	TSS	#N/A	mg/L	35.2	#N/A	9,297.7
5595820	1/24/1992	49	49	1.00	49.00	2369	22.3617%	TSS	#N/A	mg/L	35.2	#N/A	9,297.7
5595820	2/20/1992	49	49	1.00	49.00	2369	22.3617%	TSS	#N/A	mg/L	35.2	#N/A	9,297.7
5595820	1/28/1993	49	49	1.00	49.00	2369	22.3617%	TSS	#N/A	mg/L	35.2	#N/A	9,297.7
5595820	2/2/1994	49	49	1.00	49.00	2369	22.3617%	TSS	#N/A	mg/L	35.2	#N/A	9,297.7
5595820	4/20/1994	49	49	1.00	49.00	2369	22.3617%	TSS	#N/A	mg/L	35.2	#N/A	9,297.7
5595820	3/28/1996	49	49	1.00	49.00	2369	22.3617%	TSS	#N/A	mg/L	35.2	#N/A	9,297.7
5595820	2/11/1997	49	49	1.00	49.00	2369	22.3617%	TSS	#N/A	mg/L	35.2	#N/A	9,297.7
5595820	3/24/1997	49	49	1.00	49.00	2369	22.3617%	TSS	#N/A	mg/L	35.2	#N/A	9,297.7
5595820	3/11/1998	49	49	1.00	49.00	2369	22.3617%	TSS	#N/A	mg/L	35.2	#N/A	9,297.7
5595820	4/22/1998	49	49	1.00	49.00	2369	22.3617%	TSS	#N/A	mg/L	35.2	#N/A	9,297.7
5595820	4/23/1998	49	49	1.00	49.00	2369	22.3617%	TSS	#N/A	mg/L	35.2	#N/A	9,297.7
5595820	7/12/1999	49	49	1.00	49.00	2369	22.3617%	TSS	#N/A	mg/L	35.2	#N/A	9,297.7
5595820	11/27/2000	49	49	1.00	49.00	2369	22.3617%	TSS	#N/A	mg/L	35.2	#N/A	9,297.7
5595820	11/29/2001	49	49	1.00	49.00	2369	22.3617%	TSS	#N/A	mg/L	35.2	#N/A	9,297.7
5595820	12/23/2001	49	49	1.00	49.00	2369	22.3617%	TSS	#N/A	mg/L	35.2	#N/A	9,297.7
5595820	3/1/2002	49	49	1.00	49.00	2369	22.3617%	TSS	#N/A	mg/L	35.2	#N/A	9,297.7
5595820	4/2/2002	49	49	1.00	49.00	2369	22.3617%	TSS	#N/A	mg/L	35.2	#N/A	9,297.7
5595820	5/1/2002	49	49	1.00	49.00	2369	22.3617%	TSS	#N/A	mg/L	35.2	#N/A	9,297.7
5595820	3/25/2003	49	49	1.00	49.00	2369	22.3617%	TSS	#N/A	mg/L	35.2	#N/A	9,297.7
5595820	5/17/2003	49	49	1.00	49.00	2369	22.3617%	TSS	#N/A	mg/L	35.2	#N/A	9,297.7
5595820	3/2/2004	49	49	1.00	49.00	2369	22.3617%	TSS	#N/A	mg/L	35.2	#N/A	9,297.7
5595820	3/31/2005	49	49	1.00	49.00	2369	22.3617%	TSS	#N/A	mg/L	35.2	#N/A	9,297.7
5595820	9/5/2006	49	49	1.00	49.00	2369	22.3617%	TSS	#N/A	mg/L	35.2	#N/A	9,297.7
5595820	10/18/2006	49	49	1.00	49.00	2369	22.3617%	TSS	#N/A	mg/L	35.2	#N/A	9,297.7
5595820	7/15/2008	49	49	1.00	49.00	2369	22.3617%	TSS	#N/A	mg/L	35.2	#N/A	9,297.7
5595820	3/7/2009	49	49	1.00	49.00	2369	22.3617%	TSS	#N/A	mg/L	35.2	#N/A	9,297.7
5595820	6/6/2009	49	49	1.00	49.00	2369	22.3617%	TSS	#N/A	mg/L	35.2	#N/A	9,297.7
5595820	6/21/2009	49	49	1.00	49.00	2369	22.3617%	TSS	#N/A	mg/L	35.2	#N/A	9,297.7
5595820	10/22/2009	49	49	1.00	49.00	2369	22.3617%	TSS	#N/A	mg/L	35.2	#N/A	9,297.7
5595820	12/20/2009	49	49	1.00	49.00	2369	22.3617%	TSS	#N/A	mg/L	35.2	#N/A	9,297.7
5595820	2/14/2010	49	49	1.00	49.00	2369	22.3617%	TSS	#N/A	mg/L	35.2	#N/A	9,297.7
5595820	2/17/2010	49	49	1.00	49.00	2369	22.3617%	TSS	#N/A	mg/L	35.2	#N/A	9,297.7
5595820	2/18/2010	49	49	1.00	49.00	2369	22.3617%	TSS	#N/A	mg/L	35.2	#N/A	9,297.7
5595820	4/9/2010	49	49	1.00	49.00	2369	22.3617%	TSS	#N/A	mg/L	35.2	#N/A	9,297.7
5595820	5/5/2010	49	49	1.00	49.00	2369	22.3617%	TSS	#N/A	mg/L	35.2	#N/A	9,297.7
5595820	5/17/2010	49	49	1.00	49.00	2369	22.3617%	TSS	#N/A	mg/L	35.2	#N/A	9,297.7
5595820	3/29/2011	49	49	1.00	49.00	2369	22.3617%	TSS	#N/A	mg/L	35.2	#N/A	9,297.7

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	1/18/2012	49	49	1.00	49.00	2369	22.3617%	TSS	#N/A	mg/L	35.2	#N/A	9,297.7
5595820	4/18/2012	49	49	1.00	49.00	2369	22.3617%	TSS	#N/A	mg/L	35.2	#N/A	9,297.7
5595820	10/19/2012	49	49	1.00	49.00	2369	22.3617%	TSS	#N/A	mg/L	35.2	#N/A	9,297.7
5595820	3/6/2013	49	49	1.00	49.00	2369	22.3617%	TSS	#N/A	mg/L	35.2	#N/A	9,297.7
5595820	3/22/2013	49	49	1.00	49.00	2369	22.3617%	TSS	#N/A	mg/L	35.2	#N/A	9,297.7
5595820	11/24/1985	48	48	1.00	48.00	2414	22.7865%	TSS	#N/A	mg/L	35.2	#N/A	9,107.9
5595820	12/3/1985	48	48	1.00	48.00	2414	22.7865%	TSS	#N/A	mg/L	35.2	#N/A	9,107.9
5595820	12/17/1985	48	48	1.00	48.00	2414	22.7865%	TSS	#N/A	mg/L	35.2	#N/A	9,107.9
5595820	3/20/1987	48	48	1.00	48.00	2414	22.7865%	TSS	#N/A	mg/L	35.2	#N/A	9,107.9
5595820	11/26/1988	48	48	1.00	48.00	2414	22.7865%	TSS	#N/A	mg/L	35.2	#N/A	9,107.9
5595820	3/26/1989	48	48	1.00	48.00	2414	22.7865%	TSS	#N/A	mg/L	35.2	#N/A	9,107.9
5595820	5/24/1989	48	48	1.00	48.00	2414	22.7865%	TSS	#N/A	mg/L	35.2	#N/A	9,107.9
5595820	6/15/1989	48	48	1.00	48.00	2414	22.7865%	TSS	#N/A	mg/L	35.2	#N/A	9,107.9
5595820	1/3/1991	48	48	1.00	48.00	2414	22.7865%	TSS	#N/A	mg/L	35.2	#N/A	9,107.9
5595820	4/24/1993	48	48	1.00	48.00	2414	22.7865%	TSS	#N/A	mg/L	35.2	#N/A	9,107.9
5595820	5/9/1993	48	48	1.00	48.00	2414	22.7865%	TSS	#N/A	mg/L	35.2	#N/A	9,107.9
5595820	3/3/1994	48	48	1.00	48.00	2414	22.7865%	TSS	#N/A	mg/L	35.2	#N/A	9,107.9
5595820	3/26/1997	48	48	1.00	48.00	2414	22.7865%	TSS	#N/A	mg/L	35.2	#N/A	9,107.9
5595820	3/8/1998	48	48	1.00	48.00	2414	22.7865%	TSS	#N/A	mg/L	35.2	#N/A	9,107.9
5595820	3/15/2000	48	48	1.00	48.00	2414	22.7865%	TSS	#N/A	mg/L	35.2	#N/A	9,107.9
5595820	3/18/2000	48	48	1.00	48.00	2414	22.7865%	TSS	#N/A	mg/L	35.2	#N/A	9,107.9
5595820	2/2/2001	48	48	1.00	48.00	2414	22.7865%	TSS	#N/A	mg/L	35.2	#N/A	9,107.9
5595820	12/8/2001	48	48	1.00	48.00	2414	22.7865%	TSS	#N/A	mg/L	35.2	#N/A	9,107.9
5595820	12/22/2001	48	48	1.00	48.00	2414	22.7865%	TSS	#N/A	mg/L	35.2	#N/A	9,107.9
5595820	11/10/2002	48	48	1.00	48.00	2414	22.7865%	TSS	#N/A	mg/L	35.2	#N/A	9,107.9
5595820	1/3/2003	48	48	1.00	48.00	2414	22.7865%	TSS	#N/A	mg/L	35.2	#N/A	9,107.9
5595820	5/3/2003	48	48	1.00	48.00	2414	22.7865%	TSS	#N/A	mg/L	35.2	#N/A	9,107.9
5595820	2/11/2004	48	48	1.00	48.00	2414	22.7865%	TSS	#N/A	mg/L	35.2	#N/A	9,107.9
5595820	5/14/2004	48	48	1.00	48.00	2414	22.7865%	TSS	#N/A	mg/L	35.2	#N/A	9,107.9
5595820	7/6/2004	48	48	1.00	48.00	2414	22.7865%	TSS	#N/A	mg/L	35.2	#N/A	9,107.9
5595820	11/7/2004	48	48	1.00	48.00	2414	22.7865%	TSS	#N/A	mg/L	35.2	#N/A	9,107.9
5595820	1/14/2006	48	48	1.00	48.00	2414	22.7865%	TSS	#N/A	mg/L	35.2	#N/A	9,107.9
5595820	1/27/2007	48	48	1.00	48.00	2414	22.7865%	TSS	#N/A	mg/L	35.2	#N/A	9,107.9
5595820	4/18/2007	48	48	1.00	48.00	2414	22.7865%	TSS	#N/A	mg/L	35.2	#N/A	9,107.9
5595820	3/11/2008	48	48	1.00	48.00	2414	22.7865%	TSS	#N/A	mg/L	35.2	#N/A	9,107.9
5595820	4/28/2008	48	48	1.00	48.00	2414	22.7865%	TSS	#N/A	mg/L	35.2	#N/A	9,107.9
5595820	6/11/2008	48	48	1.00	48.00	2414	22.7865%	TSS	#N/A	mg/L	35.2	#N/A	9,107.9
5595820	7/5/2008	48	48	1.00	48.00	2414	22.7865%	TSS	#N/A	mg/L	35.2	#N/A	9,107.9
5595820	2/15/2010	48	48	1.00	48.00	2414	22.7865%	TSS	#N/A	mg/L	35.2	#N/A	9,107.9
5595820	5/16/2011	48	48	1.00	48.00	2414	22.7865%	TSS	#N/A	mg/L	35.2	#N/A	9,107.9
5595820	12/24/2011	48	48	1.00	48.00	2414	22.7865%	TSS	#N/A	mg/L	35.2	#N/A	9,107.9
5595820	12/30/2011	48	48	1.00	48.00	2414	22.7865%	TSS	#N/A	mg/L	35.2	#N/A	9,107.9
5595820	2/19/2012	48	48	1.00	48.00	2414	22.7865%	TSS	#N/A	mg/L	35.2	#N/A	9,107.9
5595820	5/8/2012	48	48	1.00	48.00	2414	22.7865%	TSS	#N/A	mg/L	35.2	#N/A	9,107.9
5595820	3/4/2013	48	48	1.00	48.00	2414	22.7865%	TSS	#N/A	mg/L	35.2	#N/A	9,107.9
5595820	4/1/2013	48	48	1.00	48.00	2414	22.7865%	TSS	#N/A	mg/L	35.2	#N/A	9,107.9
5595820	5/2/2014	48	48	1.00	48.00	2414	22.7865%	TSS	#N/A	mg/L	35.2	#N/A	9,107.9
5595820	7/8/2014	48	48	1.00	48.00	2414	22.7865%	TSS	#N/A	mg/L	35.2	#N/A	9,107.9
5595820	11/28/1988	47	47	1.00	47.00	2457	23.1924%	TSS	#N/A	mg/L	35.2	#N/A	8,918.2
5595820	12/26/1988	47	47	1.00	47.00	2457	23.1924%	TSS	#N/A	mg/L	35.2	#N/A	8,918.2
5595820	2/12/1991	47	47	1.00	47.00	2457	23.1924%	TSS	#N/A	mg/L	35.2	#N/A	8,918.2
5595820	3/3/1991	47	47	1.00	47.00	2457	23.1924%	TSS	#N/A	mg/L	35.2	#N/A	8,918.2
5595820	10/3/1993	47	47	1.00	47.00	2457	23.1924%	TSS	#N/A	mg/L	35.2	#N/A	8,918.2
5595820	6/10/1995	47	47	1.00	47.00	2457	23.1924%	TSS	#N/A	mg/L	35.2	#N/A	8,918.2
5595820	6/26/1995	47	47	1.00	47.00	2457	23.1924%	TSS	#N/A	mg/L	35.2	#N/A	8,918.2
5595820	8/9/1995	47	47	1.00	47.00	2457	23.1924%	TSS	#N/A	mg/L	35.2	#N/A	8,918.2
5595820	1/21/1996	47	47	1.00	47.00	2457	23.1924%	TSS	#N/A	mg/L	35.2	#N/A	8,918.2
5595820	5/27/1996	47	47	1.00	47.00	2457	23.1924%	TSS	#N/A	mg/L	35.2	#N/A	8,918.2
5595820	5/28/1996	47	47	1.00	47.00	2457	23.1924%	TSS	#N/A	mg/L	35.2	#N/A	8,918.2
5595820	3/8/1997	47	47	1.00	47.00	2457	23.1924%	TSS	#N/A	mg/L	35.2	#N/A	8,918.2
5595820	3/25/1997	47	47	1.00	47.00	2457	23.1924%	TSS	#N/A	mg/L	35.2	#N/A	8,918.2
5595820	4/14/1997	47	47	1.00	47.00	2457	23.1924%	TSS	#N/A	mg/L	35.2	#N/A	8,918.2
5595820	5/5/1997	47	47	1.00	47.00	2457	23.1924%	TSS	#N/A	mg/L	35.2	#N/A	8,918.2
5595820	3/3/1998	47	47	1.00	47.00	2457	23.1924%	TSS	#N/A	mg/L	35.2	#N/A	8,918.2
5595820	3/26/1998	47	47	1.00	47.00	2457	23.1924%	TSS	#N/A	mg/L	35.2	#N/A	8,918.2
5595820	4/10/1998	47	47	1.00	47.00	2457	23.1924%	TSS	#N/A	mg/L	35.2	#N/A	8,918.2
5595820	1/28/1999	47	47	1.00	47.00	2457	23.1924%	TSS	#N/A	mg/L	35.2	#N/A	8,918.2
5595820	5/13/2000	47	47	1.00	47.00	2457	23.1924%	TSS	#N/A	mg/L	35.2	#N/A	8,918.2
5595820	7/12/2000	47	47	1.00	47.00	2457	23.1924%	TSS	#N/A	mg/L	35.2	#N/A	8,918.2
5595820	3/2/2001	47	47	1.00	47.00	2457	23.1924%	TSS	#N/A	mg/L	35.2	#N/A	8,918.2
5595820	12/2/2001	47	47	1.00	47.00	2457	23.1924%	TSS	#N/A	mg/L	35.2	#N/A	8,918.2
5595820	1/24/2002	47	47	1.00	47.00	2457	23.1924%	TSS	#N/A	mg/L	35.2	#N/A	8,918.2
5595820	4/11/2002	47	47	1.00	47.00	2457	23.1924%	TSS	#N/A	mg/L	35.2	#N/A	8,918.2
5595820	4/26/2002	47	47	1.00	47.00	2457	23.1924%	TSS	#N/A	mg/L	35.2	#N/A	8,918.2
5595820	4/1/2004	47	47	1.00	47.00	2457	23.1924%	TSS	#N/A	mg/L	35.2	#N/A	8,918.2
5595820	3/18/2006	47	47	1.00	47.00	2457	23.1924%	TSS	#N/A	mg/L	35.2	#N/A	8,918.2
5595820	5/19/2006	47	47	1.00	47.00	2457	23.1924%	TSS	#N/A	mg/L	35.2	#N/A	8,918.2
5595820	9/23/2006	47	47	1.00	47.00	2457	23.1924%	TSS	#N/A	mg/L	35.2	#N/A	8,918.2
5595820	1/26/2007	47	47	1.00	47.00	2457	23.1924%	TSS	#N/A	mg/L	35.2	#N/A	8,918.2
5595820	5/6/2007	47	47	1.00	47.00	2457	23.1924%	TSS	#N/A	mg/L	35.2	#N/A	8,918.2
5595820	4/23/2008	47	47	1.00	47.00	2457	23.1924%	TSS	#N/A	mg/L	35.2	#N/A	8,918.2
5595820	5/2/2008	47	47	1.00	47.00	2457	23.1924%	TSS	#N/A	mg/L	35.2	#N/A	8,918.2
5595820	2/6/2009	47	47	1.00	47.00	2457	23.1924%	TSS	#N/A	mg/L	35.2	#N/A	8,918.2
5595820	2/23/2009	47	47	1.00	47.00	2457	23.1924%	TSS	#N/A	mg/L	35.2	#N/A	8,918.2
5595820	3/3/2009	47	47	1.00	47.00	2457	23.1924%	TSS	#N/A	mg/L	35.2	#N/A	8,918.2
5595820	2/16/2010	47	47	1.00	47.00	2457	23.1924%	TSS	#N/A	mg/L	35.2	#N/A	8,918.2

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	3/12/2011	47	47	1.00	47.00	2457	23.1924%	TSS	#N/A	mg/L	35.2	#N/A	8,918.2
5595820	3/21/2011	47	47	1.00	47.00	2457	23.1924%	TSS	#N/A	mg/L	35.2	#N/A	8,918.2
5595820	3/31/2011	47	47	1.00	47.00	2457	23.1924%	TSS	#N/A	mg/L	35.2	#N/A	8,918.2
5595820	5/8/2011	47	47	1.00	47.00	2457	23.1924%	TSS	#N/A	mg/L	35.2	#N/A	8,918.2
5595820	2/4/2013	47	47	1.00	47.00	2457	23.1924%	TSS	#N/A	mg/L	35.2	#N/A	8,918.2
5595820	5/22/2013	47	47	1.00	47.00	2457	23.1924%	TSS	#N/A	mg/L	35.2	#N/A	8,918.2
5595820	7/6/2013	47	47	1.00	47.00	2457	23.1924%	TSS	#N/A	mg/L	35.2	#N/A	8,918.2
5595820	8/28/2014	47	47	1.00	47.00	2457	23.1924%	TSS	#N/A	mg/L	35.2	#N/A	8,918.2
5595820	2/11/1986	46	46	1.00	46.00	2503	23.6266%	TSS	#N/A	mg/L	35.2	#N/A	8,728.4
5595820	2/21/1986	46	46	1.00	46.00	2503	23.6266%	TSS	#N/A	mg/L	35.2	#N/A	8,728.4
5595820	3/9/1988	46	46	1.00	46.00	2503	23.6266%	TSS	#N/A	mg/L	35.2	#N/A	8,728.4
5595820	9/12/1988	46	46	1.00	46.00	2503	23.6266%	TSS	#N/A	mg/L	35.2	#N/A	8,728.4
5595820	1/2/1989	46	46	1.00	46.00	2503	23.6266%	TSS	#N/A	mg/L	35.2	#N/A	8,728.4
5595820	3/27/1989	46	46	1.00	46.00	2503	23.6266%	TSS	#N/A	mg/L	35.2	#N/A	8,728.4
5595820	6/7/1989	46	46	1.00	46.00	2503	23.6266%	TSS	#N/A	mg/L	35.2	#N/A	8,728.4
5595820	11/15/1989	46	46	1.00	46.00	2503	23.6266%	TSS	#N/A	mg/L	35.2	#N/A	8,728.4
5595820	2/24/1990	46	46	1.00	46.00	2503	23.6266%	TSS	#N/A	mg/L	35.2	#N/A	8,728.4
5595820	5/4/1990	46	46	1.00	46.00	2503	23.6266%	TSS	#N/A	mg/L	35.2	#N/A	8,728.4
5595820	6/21/1990	46	46	1.00	46.00	2503	23.6266%	TSS	#N/A	mg/L	35.2	#N/A	8,728.4
5595820	4/4/1992	46	46	1.00	46.00	2503	23.6266%	TSS	#N/A	mg/L	35.2	#N/A	8,728.4
5595820	1/3/1993	46	46	1.00	46.00	2503	23.6266%	TSS	#N/A	mg/L	35.2	#N/A	8,728.4
5595820	5/12/1994	46	46	1.00	46.00	2503	23.6266%	TSS	#N/A	mg/L	35.2	#N/A	8,728.4
5595820	3/2/1995	46	46	1.00	46.00	2503	23.6266%	TSS	#N/A	mg/L	35.2	#N/A	8,728.4
5595820	3/13/1995	46	46	1.00	46.00	2503	23.6266%	TSS	#N/A	mg/L	35.2	#N/A	8,728.4
5595820	11/30/1996	46	46	1.00	46.00	2503	23.6266%	TSS	#N/A	mg/L	35.2	#N/A	8,728.4
5595820	2/12/1997	46	46	1.00	46.00	2503	23.6266%	TSS	#N/A	mg/L	35.2	#N/A	8,728.4
5595820	4/11/1997	46	46	1.00	46.00	2503	23.6266%	TSS	#N/A	mg/L	35.2	#N/A	8,728.4
5595820	5/8/1997	46	46	1.00	46.00	2503	23.6266%	TSS	#N/A	mg/L	35.2	#N/A	8,728.4
5595820	2/23/1998	46	46	1.00	46.00	2503	23.6266%	TSS	#N/A	mg/L	35.2	#N/A	8,728.4
5595820	6/15/1998	46	46	1.00	46.00	2503	23.6266%	TSS	#N/A	mg/L	35.2	#N/A	8,728.4
5595820	7/23/1998	46	46	1.00	46.00	2503	23.6266%	TSS	#N/A	mg/L	35.2	#N/A	8,728.4
5595820	2/18/1999	46	46	1.00	46.00	2503	23.6266%	TSS	#N/A	mg/L	35.2	#N/A	8,728.4
5595820	3/28/2000	46	46	1.00	46.00	2503	23.6266%	TSS	#N/A	mg/L	35.2	#N/A	8,728.4
5595820	6/20/2000	46	46	1.00	46.00	2503	23.6266%	TSS	#N/A	mg/L	35.2	#N/A	8,728.4
5595820	2/24/2002	46	46	1.00	46.00	2503	23.6266%	TSS	#N/A	mg/L	35.2	#N/A	8,728.4
5595820	4/18/2002	46	46	1.00	46.00	2503	23.6266%	TSS	#N/A	mg/L	35.2	#N/A	8,728.4
5595820	6/27/2002	46	46	1.00	46.00	2503	23.6266%	TSS	#N/A	mg/L	35.2	#N/A	8,728.4
5595820	4/19/2003	46	46	1.00	46.00	2503	23.6266%	TSS	#N/A	mg/L	35.2	#N/A	8,728.4
5595820	9/3/2003	46	46	1.00	46.00	2503	23.6266%	TSS	#N/A	mg/L	35.2	#N/A	8,728.4
5595820	3/8/2004	46	46	1.00	46.00	2503	23.6266%	TSS	#N/A	mg/L	35.2	#N/A	8,728.4
5595820	12/17/2004	46	46	1.00	46.00	2503	23.6266%	TSS	#N/A	mg/L	35.2	#N/A	8,728.4
5595820	1/18/2005	46	46	1.00	46.00	2503	23.6266%	TSS	#N/A	mg/L	35.2	#N/A	8,728.4
5595820	2/19/2005	46	46	1.00	46.00	2503	23.6266%	TSS	#N/A	mg/L	35.2	#N/A	8,728.4
5595820	2/5/2006	46	46	1.00	46.00	2503	23.6266%	TSS	#N/A	mg/L	35.2	#N/A	8,728.4
5595820	6/6/2006	46	46	1.00	46.00	2503	23.6266%	TSS	#N/A	mg/L	35.2	#N/A	8,728.4
5595820	12/5/2006	46	46	1.00	46.00	2503	23.6266%	TSS	#N/A	mg/L	35.2	#N/A	8,728.4
5595820	1/8/2008	46	46	1.00	46.00	2503	23.6266%	TSS	#N/A	mg/L	35.2	#N/A	8,728.4
5595820	3/12/2008	46	46	1.00	46.00	2503	23.6266%	TSS	#N/A	mg/L	35.2	#N/A	8,728.4
5595820	3/4/2009	46	46	1.00	46.00	2503	23.6266%	TSS	#N/A	mg/L	35.2	#N/A	8,728.4
5595820	5/22/2009	46	46	1.00	46.00	2503	23.6266%	TSS	#N/A	mg/L	35.2	#N/A	8,728.4
5595820	7/18/2009	46	46	1.00	46.00	2503	23.6266%	TSS	#N/A	mg/L	35.2	#N/A	8,728.4
5595820	1/3/2010	46	46	1.00	46.00	2503	23.6266%	TSS	#N/A	mg/L	35.2	#N/A	8,728.4
5595820	2/28/2010	46	46	1.00	46.00	2503	23.6266%	TSS	#N/A	mg/L	35.2	#N/A	8,728.4
5595820	3/19/2010	46	46	1.00	46.00	2503	23.6266%	TSS	#N/A	mg/L	35.2	#N/A	8,728.4
5595820	3/30/2011	46	46	1.00	46.00	2503	23.6266%	TSS	#N/A	mg/L	35.2	#N/A	8,728.4
5595820	4/7/2011	46	46	1.00	46.00	2503	23.6266%	TSS	#N/A	mg/L	35.2	#N/A	8,728.4
5595820	7/11/2011	46	46	1.00	46.00	2503	23.6266%	TSS	#N/A	mg/L	35.2	#N/A	8,728.4
5595820	7/15/2011	46	46	1.00	46.00	2503	23.6266%	TSS	#N/A	mg/L	35.2	#N/A	8,728.4
5595820	2/21/2013	46	46	1.00	46.00	2503	23.6266%	TSS	#N/A	mg/L	35.2	#N/A	8,728.4
5595820	10/31/1985	45	45	1.00	45.00	2554	24.1080%	TSS	#N/A	mg/L	35.2	#N/A	8,538.7
5595820	1/14/1987	45	45	1.00	45.00	2554	24.1080%	TSS	#N/A	mg/L	35.2	#N/A	8,538.7
5595820	4/8/1988	45	45	1.00	45.00	2554	24.1080%	TSS	#N/A	mg/L	35.2	#N/A	8,538.7
5595820	2/5/1989	45	45	1.00	45.00	2554	24.1080%	TSS	#N/A	mg/L	35.2	#N/A	8,538.7
5595820	4/10/1989	45	45	1.00	45.00	2554	24.1080%	TSS	#N/A	mg/L	35.2	#N/A	8,538.7
5595820	2/7/1990	45	45	1.00	45.00	2554	24.1080%	TSS	#N/A	mg/L	35.2	#N/A	8,538.7
5595820	4/5/1990	45	45	1.00	45.00	2554	24.1080%	TSS	#N/A	mg/L	35.2	#N/A	8,538.7
5595820	4/25/1990	45	45	1.00	45.00	2554	24.1080%	TSS	#N/A	mg/L	35.2	#N/A	8,538.7
5595820	1/4/1991	45	45	1.00	45.00	2554	24.1080%	TSS	#N/A	mg/L	35.2	#N/A	8,538.7
5595820	5/11/1991	45	45	1.00	45.00	2554	24.1080%	TSS	#N/A	mg/L	35.2	#N/A	8,538.7
5595820	1/6/1992	45	45	1.00	45.00	2554	24.1080%	TSS	#N/A	mg/L	35.2	#N/A	8,538.7
5595820	3/22/1992	45	45	1.00	45.00	2554	24.1080%	TSS	#N/A	mg/L	35.2	#N/A	8,538.7
5595820	7/1/1993	45	45	1.00	45.00	2554	24.1080%	TSS	#N/A	mg/L	35.2	#N/A	8,538.7
5595820	6/12/1995	45	45	1.00	45.00	2554	24.1080%	TSS	#N/A	mg/L	35.2	#N/A	8,538.7
5595820	12/18/1996	45	45	1.00	45.00	2554	24.1080%	TSS	#N/A	mg/L	35.2	#N/A	8,538.7
5595820	1/6/1997	45	45	1.00	45.00	2554	24.1080%	TSS	#N/A	mg/L	35.2	#N/A	8,538.7
5595820	1/18/1997	45	45	1.00	45.00	2554	24.1080%	TSS	#N/A	mg/L	35.2	#N/A	8,538.7
5595820	5/9/1997	45	45	1.00	45.00	2554	24.1080%	TSS	#N/A	mg/L	35.2	#N/A	8,538.7
5595820	1/4/1999	45	45	1.00	45.00	2554	24.1080%	TSS	#N/A	mg/L	35.2	#N/A	8,538.7
5595820	3/5/1999	45	45	1.00	45.00	2554	24.1080%	TSS	#N/A	mg/L	35.2	#N/A	8,538.7
5595820	3/21/1999	45	45	1.00	45.00	2554	24.1080%	TSS	#N/A	mg/L	35.2	#N/A	8,538.7
5595820	4/19/1999	45	45	1.00	45.00	2554	24.1080%	TSS	#N/A	mg/L	35.2	#N/A	8,538.7
5595820	5/9/1999	45	45	1.00	45.00	2554	24.1080%	TSS	#N/A	mg/L	35.2	#N/A	8,538.7
5595820	5/2/2002	45	45	1.00	45.00	2554	24.1080%	TSS	#N/A	mg/L	35.2	#N/A	8,538.7
5595820	6/13/2002	45	45	1.00	45.00	2554	24.1080%	TSS	1100	mg/L	35.2	266,833	8,538.7
5595820	3/28/2003	45	45	1.00	45.00	2554	24.1080%	TSS	#N/A	mg/L	35.2	#N/A	8,538.7
5595820	4/7/2003	45	45	1.00	45.00	2554	24.1080%	TSS	#N/A	mg/L	35.2	#N/A	8,538.7

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	3/1/2004	45	45	1.00	45.00	2554	24.1080%	TSS	#N/A	mg/L	35.2	#N/A	8,538.7
5595820	1/19/2006	45	45	1.00	45.00	2554	24.1080%	TSS	#N/A	mg/L	35.2	#N/A	8,538.7
5595820	2/15/2006	45	45	1.00	45.00	2554	24.1080%	TSS	#N/A	mg/L	35.2	#N/A	8,538.7
5595820	3/4/2007	45	45	1.00	45.00	2554	24.1080%	TSS	#N/A	mg/L	35.2	#N/A	8,538.7
5595820	3/30/2007	45	45	1.00	45.00	2554	24.1080%	TSS	#N/A	mg/L	35.2	#N/A	8,538.7
5595820	4/25/2008	45	45	1.00	45.00	2554	24.1080%	TSS	#N/A	mg/L	35.2	#N/A	8,538.7
5595820	2/25/2009	45	45	1.00	45.00	2554	24.1080%	TSS	#N/A	mg/L	35.2	#N/A	8,538.7
5595820	6/9/2009	45	45	1.00	45.00	2554	24.1080%	TSS	#N/A	mg/L	35.2	#N/A	8,538.7
5595820	1/30/2010	45	45	1.00	45.00	2554	24.1080%	TSS	#N/A	mg/L	35.2	#N/A	8,538.7
5595820	2/2/2011	45	45	1.00	45.00	2554	24.1080%	TSS	#N/A	mg/L	35.2	#N/A	8,538.7
5595820	3/16/2012	45	45	1.00	45.00	2554	24.1080%	TSS	#N/A	mg/L	35.2	#N/A	8,538.7
5595820	2/5/2013	45	45	1.00	45.00	2554	24.1080%	TSS	#N/A	mg/L	35.2	#N/A	8,538.7
5595820	3/5/2013	45	45	1.00	45.00	2554	24.1080%	TSS	#N/A	mg/L	35.2	#N/A	8,538.7
5595820	3/13/2013	45	45	1.00	45.00	2554	24.1080%	TSS	#N/A	mg/L	35.2	#N/A	8,538.7
5595820	6/5/2013	45	45	1.00	45.00	2554	24.1080%	TSS	#N/A	mg/L	35.2	#N/A	8,538.7
5595820	7/23/2013	45	45	1.00	45.00	2554	24.1080%	TSS	#N/A	mg/L	35.2	#N/A	8,538.7
5595820	5/12/2014	45	45	1.00	45.00	2554	24.1080%	TSS	#N/A	mg/L	35.2	#N/A	8,538.7
5595820	5/19/2014	45	45	1.00	45.00	2554	24.1080%	TSS	#N/A	mg/L	35.2	#N/A	8,538.7
5595820	12/10/1986	44	44	1.00	44.00	2599	24.5328%	TSS	#N/A	mg/L	35.2	#N/A	8,348.9
5595820	2/7/1988	44	44	1.00	44.00	2599	24.5328%	TSS	#N/A	mg/L	35.2	#N/A	8,348.9
5595820	3/28/1988	44	44	1.00	44.00	2599	24.5328%	TSS	#N/A	mg/L	35.2	#N/A	8,348.9
5595820	9/18/1988	44	44	1.00	44.00	2599	24.5328%	TSS	#N/A	mg/L	35.2	#N/A	8,348.9
5595820	1/29/1989	44	44	1.00	44.00	2599	24.5328%	TSS	#N/A	mg/L	35.2	#N/A	8,348.9
5595820	5/19/1989	44	44	1.00	44.00	2599	24.5328%	TSS	#N/A	mg/L	35.2	#N/A	8,348.9
5595820	9/14/1989	44	44	1.00	44.00	2599	24.5328%	TSS	#N/A	mg/L	35.2	#N/A	8,348.9
5595820	4/18/1991	44	44	1.00	44.00	2599	24.5328%	TSS	#N/A	mg/L	35.2	#N/A	8,348.9
5595820	4/29/1991	44	44	1.00	44.00	2599	24.5328%	TSS	#N/A	mg/L	35.2	#N/A	8,348.9
5595820	4/4/1993	44	44	1.00	44.00	2599	24.5328%	TSS	#N/A	mg/L	35.2	#N/A	8,348.9
5595820	4/7/1993	44	44	1.00	44.00	2599	24.5328%	TSS	#N/A	mg/L	35.2	#N/A	8,348.9
5595820	4/30/1993	44	44	1.00	44.00	2599	24.5328%	TSS	#N/A	mg/L	35.2	#N/A	8,348.9
5595820	9/15/1993	44	44	1.00	44.00	2599	24.5328%	TSS	#N/A	mg/L	35.2	#N/A	8,348.9
5595820	11/24/1993	44	44	1.00	44.00	2599	24.5328%	TSS	#N/A	mg/L	35.2	#N/A	8,348.9
5595820	12/19/1993	44	44	1.00	44.00	2599	24.5328%	TSS	#N/A	mg/L	35.2	#N/A	8,348.9
5595820	3/4/1994	44	44	1.00	44.00	2599	24.5328%	TSS	#N/A	mg/L	35.2	#N/A	8,348.9
5595820	3/26/1994	44	44	1.00	44.00	2599	24.5328%	TSS	#N/A	mg/L	35.2	#N/A	8,348.9
5595820	3/30/1994	44	44	1.00	44.00	2599	24.5328%	TSS	#N/A	mg/L	35.2	#N/A	8,348.9
5595820	2/5/1995	44	44	1.00	44.00	2599	24.5328%	TSS	#N/A	mg/L	35.2	#N/A	8,348.9
5595820	4/19/1995	44	44	1.00	44.00	2599	24.5328%	TSS	#N/A	mg/L	35.2	#N/A	8,348.9
5595820	12/28/1996	44	44	1.00	44.00	2599	24.5328%	TSS	#N/A	mg/L	35.2	#N/A	8,348.9
5595820	2/24/1997	44	44	1.00	44.00	2599	24.5328%	TSS	#N/A	mg/L	35.2	#N/A	8,348.9
5595820	4/3/1997	44	44	1.00	44.00	2599	24.5328%	TSS	#N/A	mg/L	35.2	#N/A	8,348.9
5595820	4/10/1997	44	44	1.00	44.00	2599	24.5328%	TSS	#N/A	mg/L	35.2	#N/A	8,348.9
5595820	4/19/1997	44	44	1.00	44.00	2599	24.5328%	TSS	#N/A	mg/L	35.2	#N/A	8,348.9
5595820	4/10/2000	44	44	1.00	44.00	2599	24.5328%	TSS	#N/A	mg/L	35.2	#N/A	8,348.9
5595820	2/24/2001	44	44	1.00	44.00	2599	24.5328%	TSS	#N/A	mg/L	35.2	#N/A	8,348.9
5595820	4/7/2001	44	44	1.00	44.00	2599	24.5328%	TSS	#N/A	mg/L	35.2	#N/A	8,348.9
5595820	2/6/2002	44	44	1.00	44.00	2599	24.5328%	TSS	#N/A	mg/L	35.2	#N/A	8,348.9
5595820	2/28/2002	44	44	1.00	44.00	2599	24.5328%	TSS	#N/A	mg/L	35.2	#N/A	8,348.9
5595820	5/14/2003	44	44	1.00	44.00	2599	24.5328%	TSS	#N/A	mg/L	35.2	#N/A	8,348.9
5595820	1/17/2004	44	44	1.00	44.00	2599	24.5328%	TSS	#N/A	mg/L	35.2	#N/A	8,348.9
5595820	1/19/2005	44	44	1.00	44.00	2599	24.5328%	TSS	#N/A	mg/L	35.2	#N/A	8,348.9
5595820	5/10/2006	44	44	1.00	44.00	2599	24.5328%	TSS	#N/A	mg/L	35.2	#N/A	8,348.9
5595820	2/24/2009	44	44	1.00	44.00	2599	24.5328%	TSS	0	mg/L	35.2	-	8,348.9
5595820	12/21/2009	44	44	1.00	44.00	2599	24.5328%	TSS	#N/A	mg/L	35.2	#N/A	8,348.9
5595820	3/19/2012	44	44	1.00	44.00	2599	24.5328%	TSS	#N/A	mg/L	35.2	#N/A	8,348.9
5595820	12/5/1985	43	43	1.00	43.00	2636	24.8820%	TSS	#N/A	mg/L	35.2	#N/A	8,159.2
5595820	3/25/1986	43	43	1.00	43.00	2636	24.8820%	TSS	#N/A	mg/L	35.2	#N/A	8,159.2
5595820	5/5/1987	43	43	1.00	43.00	2636	24.8820%	TSS	#N/A	mg/L	35.2	#N/A	8,159.2
5595820	12/17/1987	43	43	1.00	43.00	2636	24.8820%	TSS	#N/A	mg/L	35.2	#N/A	8,159.2
5595820	11/19/1988	43	43	1.00	43.00	2636	24.8820%	TSS	#N/A	mg/L	35.2	#N/A	8,159.2
5595820	11/22/1988	43	43	1.00	43.00	2636	24.8820%	TSS	#N/A	mg/L	35.2	#N/A	8,159.2
5595820	1/12/1989	43	43	1.00	43.00	2636	24.8820%	TSS	#N/A	mg/L	35.2	#N/A	8,159.2
5595820	1/30/1989	43	43	1.00	43.00	2636	24.8820%	TSS	#N/A	mg/L	35.2	#N/A	8,159.2
5595820	5/30/1989	43	43	1.00	43.00	2636	24.8820%	TSS	#N/A	mg/L	35.2	#N/A	8,159.2
5595820	6/2/1989	43	43	1.00	43.00	2636	24.8820%	TSS	#N/A	mg/L	35.2	#N/A	8,159.2
5595820	12/30/1989	43	43	1.00	43.00	2636	24.8820%	TSS	#N/A	mg/L	35.2	#N/A	8,159.2
5595820	2/23/1991	43	43	1.00	43.00	2636	24.8820%	TSS	#N/A	mg/L	35.2	#N/A	8,159.2
5595820	4/20/1991	43	43	1.00	43.00	2636	24.8820%	TSS	#N/A	mg/L	35.2	#N/A	8,159.2
5595820	3/11/1993	43	43	1.00	43.00	2636	24.8820%	TSS	#N/A	mg/L	35.2	#N/A	8,159.2
5595820	12/11/1993	43	43	1.00	43.00	2636	24.8820%	TSS	#N/A	mg/L	35.2	#N/A	8,159.2
5595820	2/5/1994	43	43	1.00	43.00	2636	24.8820%	TSS	#N/A	mg/L	35.2	#N/A	8,159.2
5595820	2/27/1994	43	43	1.00	43.00	2636	24.8820%	TSS	#N/A	mg/L	35.2	#N/A	8,159.2
5595820	5/11/1994	43	43	1.00	43.00	2636	24.8820%	TSS	#N/A	mg/L	35.2	#N/A	8,159.2
5595820	3/29/1995	43	43	1.00	43.00	2636	24.8820%	TSS	#N/A	mg/L	35.2	#N/A	8,159.2
5595820	6/7/1995	43	43	1.00	43.00	2636	24.8820%	TSS	#N/A	mg/L	35.2	#N/A	8,159.2
5595820	1/28/1996	43	43	1.00	43.00	2636	24.8820%	TSS	#N/A	mg/L	35.2	#N/A	8,159.2
5595820	3/27/1997	43	43	1.00	43.00	2636	24.8820%	TSS	#N/A	mg/L	35.2	#N/A	8,159.2
5595820	4/4/1997	43	43	1.00	43.00	2636	24.8820%	TSS	#N/A	mg/L	35.2	#N/A	8,159.2
5595820	4/24/1997	43	43	1.00	43.00	2636	24.8820%	TSS	#N/A	mg/L	35.2	#N/A	8,159.2
5595820	3/29/1999	43	43	1.00	43.00	2636	24.8820%	TSS	#N/A	mg/L	35.2	#N/A	8,159.2
5595820	12/30/2002	43	43	1.00	43.00	2636	24.8820%	TSS	#N/A	mg/L	35.2	#N/A	8,159.2
5595820	3/6/2003	43	43	1.00	43.00	2636	24.8820%	TSS	#N/A	mg/L	35.2	#N/A	8,159.2
5595820	3/18/2003	43	43	1.00	43.00	2636	24.8820%	TSS	#N/A	mg/L	35.2	#N/A	8,159.2
5595820	4/24/2003	43	43	1.00	43.00	2636	24.8820%	TSS	#N/A	mg/L	35.2	#N/A	8,159.2
5595820	5/19/2003	43	43	1.00	43.00	2636	24.8820%	TSS	#N/A	mg/L	35.2	#N/A	8,159.2
5595820	6/2/2004	43	43	1.00	43.00	2636	24.8820%	TSS	#N/A	mg/L	35.2	#N/A	8,159.2

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	11/4/2006	43	43	1.00	43.00	2636	24.8820%	TSS	#N/A	mg/L	35.2	#N/A	8,159.2
5595820	5/18/2007	43	43	1.00	43.00	2636	24.8820%	TSS	#N/A	mg/L	35.2	#N/A	8,159.2
5595820	5/4/2008	43	43	1.00	43.00	2636	24.8820%	TSS	#N/A	mg/L	35.2	#N/A	8,159.2
5595820	5/23/2009	43	43	1.00	43.00	2636	24.8820%	TSS	#N/A	mg/L	35.2	#N/A	8,159.2
5595820	8/1/2009	43	43	1.00	43.00	2636	24.8820%	TSS	#N/A	mg/L	35.2	#N/A	8,159.2
5595820	2/4/2010	43	43	1.00	43.00	2636	24.8820%	TSS	#N/A	mg/L	35.2	#N/A	8,159.2
5595820	3/20/2010	43	43	1.00	43.00	2636	24.8820%	TSS	#N/A	mg/L	35.2	#N/A	8,159.2
5595820	12/25/2013	43	43	1.00	43.00	2636	24.8820%	TSS	#N/A	mg/L	35.2	#N/A	8,159.2
5595820	4/26/2014	43	43	1.00	43.00	2636	24.8820%	TSS	#N/A	mg/L	35.2	#N/A	8,159.2
5595820	6/26/2014	43	43	1.00	43.00	2636	24.8820%	TSS	#N/A	mg/L	35.2	#N/A	8,159.2
5595820	12/4/1985	42	42	1.00	42.00	2677	25.2690%	TSS	#N/A	mg/L	35.2	#N/A	7,969.4
5595820	4/13/1987	42	42	1.00	42.00	2677	25.2690%	TSS	#N/A	mg/L	35.2	#N/A	7,969.4
5595820	1/1/1988	42	42	1.00	42.00	2677	25.2690%	TSS	#N/A	mg/L	35.2	#N/A	7,969.4
5595820	2/15/1988	42	42	1.00	42.00	2677	25.2690%	TSS	#N/A	mg/L	35.2	#N/A	7,969.4
5595820	2/26/1989	42	42	1.00	42.00	2677	25.2690%	TSS	#N/A	mg/L	35.2	#N/A	7,969.4
5595820	3/16/1989	42	42	1.00	42.00	2677	25.2690%	TSS	#N/A	mg/L	35.2	#N/A	7,969.4
5595820	5/8/1990	42	42	1.00	42.00	2677	25.2690%	TSS	#N/A	mg/L	35.2	#N/A	7,969.4
5595820	1/22/1991	42	42	1.00	42.00	2677	25.2690%	TSS	#N/A	mg/L	35.2	#N/A	7,969.4
5595820	5/12/1991	42	42	1.00	42.00	2677	25.2690%	TSS	#N/A	mg/L	35.2	#N/A	7,969.4
5595820	1/17/1992	42	42	1.00	42.00	2677	25.2690%	TSS	#N/A	mg/L	35.2	#N/A	7,969.4
5595820	4/25/1992	42	42	1.00	42.00	2677	25.2690%	TSS	#N/A	mg/L	35.2	#N/A	7,969.4
5595820	12/29/1992	42	42	1.00	42.00	2677	25.2690%	TSS	#N/A	mg/L	35.2	#N/A	7,969.4
5595820	2/3/1994	42	42	1.00	42.00	2677	25.2690%	TSS	#N/A	mg/L	35.2	#N/A	7,969.4
5595820	6/3/1994	42	42	1.00	42.00	2677	25.2690%	TSS	#N/A	mg/L	35.2	#N/A	7,969.4
5595820	1/31/1995	42	42	1.00	42.00	2677	25.2690%	TSS	#N/A	mg/L	35.2	#N/A	7,969.4
5595820	6/1/1995	42	42	1.00	42.00	2677	25.2690%	TSS	#N/A	mg/L	35.2	#N/A	7,969.4
5595820	6/11/1995	42	42	1.00	42.00	2677	25.2690%	TSS	#N/A	mg/L	35.2	#N/A	7,969.4
5595820	3/4/1998	42	42	1.00	42.00	2677	25.2690%	TSS	#N/A	mg/L	35.2	#N/A	7,969.4
5595820	6/8/1998	42	42	1.00	42.00	2677	25.2690%	TSS	#N/A	mg/L	35.2	#N/A	7,969.4
5595820	12/22/1998	42	42	1.00	42.00	2677	25.2690%	TSS	#N/A	mg/L	35.2	#N/A	7,969.4
5595820	3/13/2000	42	42	1.00	42.00	2677	25.2690%	TSS	#N/A	mg/L	35.2	#N/A	7,969.4
5595820	3/25/2000	42	42	1.00	42.00	2677	25.2690%	TSS	#N/A	mg/L	35.2	#N/A	7,969.4
5595820	12/18/2004	42	42	1.00	42.00	2677	25.2690%	TSS	#N/A	mg/L	35.2	#N/A	7,969.4
5595820	2/22/2005	42	42	1.00	42.00	2677	25.2690%	TSS	#N/A	mg/L	35.2	#N/A	7,969.4
5595820	8/26/2005	42	42	1.00	42.00	2677	25.2690%	TSS	#N/A	mg/L	35.2	#N/A	7,969.4
5595820	1/13/2006	42	42	1.00	42.00	2677	25.2690%	TSS	#N/A	mg/L	35.2	#N/A	7,969.4
5595820	1/12/2008	42	42	1.00	42.00	2677	25.2690%	TSS	#N/A	mg/L	35.2	#N/A	7,969.4
5595820	2/11/2008	42	42	1.00	42.00	2677	25.2690%	TSS	#N/A	mg/L	35.2	#N/A	7,969.4
5595820	3/13/2008	42	42	1.00	42.00	2677	25.2690%	TSS	#N/A	mg/L	35.2	#N/A	7,969.4
5595820	4/24/2008	42	42	1.00	42.00	2677	25.2690%	TSS	#N/A	mg/L	35.2	#N/A	7,969.4
5595820	4/29/2008	42	42	1.00	42.00	2677	25.2690%	TSS	#N/A	mg/L	35.2	#N/A	7,969.4
5595820	5/24/2008	42	42	1.00	42.00	2677	25.2690%	TSS	#N/A	mg/L	35.2	#N/A	7,969.4
5595820	8/2/2008	42	42	1.00	42.00	2677	25.2690%	TSS	#N/A	mg/L	35.2	#N/A	7,969.4
5595820	11/18/2009	42	42	1.00	42.00	2677	25.2690%	TSS	#N/A	mg/L	35.2	#N/A	7,969.4
5595820	12/22/2009	42	42	1.00	42.00	2677	25.2690%	TSS	#N/A	mg/L	35.2	#N/A	7,969.4
5595820	3/1/2010	42	42	1.00	42.00	2677	25.2690%	TSS	10	mg/L	35.2	2,264	7,969.4
5595820	4/1/2011	42	42	1.00	42.00	2677	25.2690%	TSS	#N/A	mg/L	35.2	#N/A	7,969.4
5595820	2/9/2012	42	42	1.00	42.00	2677	25.2690%	TSS	#N/A	mg/L	35.2	#N/A	7,969.4
5595820	3/10/2012	42	42	1.00	42.00	2677	25.2690%	TSS	#N/A	mg/L	35.2	#N/A	7,969.4
5595820	7/1/2013	42	42	1.00	42.00	2677	25.2690%	TSS	#N/A	mg/L	35.2	#N/A	7,969.4
5595820	12/15/2013	42	42	1.00	42.00	2677	25.2690%	TSS	#N/A	mg/L	35.2	#N/A	7,969.4
5595820	1/16/2014	42	42	1.00	42.00	2677	25.2690%	TSS	#N/A	mg/L	35.2	#N/A	7,969.4
5595820	4/12/2014	42	42	1.00	42.00	2677	25.2690%	TSS	#N/A	mg/L	35.2	#N/A	7,969.4
5595820	6/5/2014	42	42	1.00	42.00	2677	25.2690%	TSS	#N/A	mg/L	35.2	#N/A	7,969.4
5595820	4/9/1986	41	41	1.00	41.00	2721	25.6843%	TSS	#N/A	mg/L	35.2	#N/A	7,779.7
5595820	1/19/1987	41	41	1.00	41.00	2721	25.6843%	TSS	#N/A	mg/L	35.2	#N/A	7,779.7
5595820	3/15/1988	41	41	1.00	41.00	2721	25.6843%	TSS	#N/A	mg/L	35.2	#N/A	7,779.7
5595820	12/24/1988	41	41	1.00	41.00	2721	25.6843%	TSS	#N/A	mg/L	35.2	#N/A	7,779.7
5595820	1/15/1989	41	41	1.00	41.00	2721	25.6843%	TSS	#N/A	mg/L	35.2	#N/A	7,779.7
5595820	1/22/1990	41	41	1.00	41.00	2721	25.6843%	TSS	#N/A	mg/L	35.2	#N/A	7,779.7
5595820	2/11/1990	41	41	1.00	41.00	2721	25.6843%	TSS	#N/A	mg/L	35.2	#N/A	7,779.7
5595820	2/19/1990	41	41	1.00	41.00	2721	25.6843%	TSS	#N/A	mg/L	35.2	#N/A	7,779.7
5595820	4/26/1990	41	41	1.00	41.00	2721	25.6843%	TSS	#N/A	mg/L	35.2	#N/A	7,779.7
5595820	5/23/1990	41	41	1.00	41.00	2721	25.6843%	TSS	#N/A	mg/L	35.2	#N/A	7,779.7
5595820	12/29/1991	41	41	1.00	41.00	2721	25.6843%	TSS	#N/A	mg/L	35.2	#N/A	7,779.7
5595820	4/27/1993	41	41	1.00	41.00	2721	25.6843%	TSS	#N/A	mg/L	35.2	#N/A	7,779.7
5595820	12/20/1993	41	41	1.00	41.00	2721	25.6843%	TSS	#N/A	mg/L	35.2	#N/A	7,779.7
5595820	2/4/1994	41	41	1.00	41.00	2721	25.6843%	TSS	#N/A	mg/L	35.2	#N/A	7,779.7
5595820	2/28/1994	41	41	1.00	41.00	2721	25.6843%	TSS	#N/A	mg/L	35.2	#N/A	7,779.7
5595820	5/16/1994	41	41	1.00	41.00	2721	25.6843%	TSS	#N/A	mg/L	35.2	#N/A	7,779.7
5595820	2/2/1995	41	41	1.00	41.00	2721	25.6843%	TSS	#N/A	mg/L	35.2	#N/A	7,779.7
5595820	5/6/1995	41	41	1.00	41.00	2721	25.6843%	TSS	#N/A	mg/L	35.2	#N/A	7,779.7
5595820	2/13/1997	41	41	1.00	41.00	2721	25.6843%	TSS	#N/A	mg/L	35.2	#N/A	7,779.7
5595820	6/20/1997	41	41	1.00	41.00	2721	25.6843%	TSS	#N/A	mg/L	35.2	#N/A	7,779.7
5595820	3/27/1998	41	41	1.00	41.00	2721	25.6843%	TSS	#N/A	mg/L	35.2	#N/A	7,779.7
5595820	5/21/1998	41	41	1.00	41.00	2721	25.6843%	TSS	#N/A	mg/L	35.2	#N/A	7,779.7
5595820	6/22/1998	41	41	1.00	41.00	2721	25.6843%	TSS	#N/A	mg/L	35.2	#N/A	7,779.7
5595820	3/4/1999	41	41	1.00	41.00	2721	25.6843%	TSS	#N/A	mg/L	35.2	#N/A	7,779.7
5595820	6/5/1999	41	41	1.00	41.00	2721	25.6843%	TSS	#N/A	mg/L	35.2	#N/A	7,779.7
5595820	6/28/2000	41	41	1.00	41.00	2721	25.6843%	TSS	#N/A	mg/L	35.2	#N/A	7,779.7
5595820	2/21/2001	41	41	1.00	41.00	2721	25.6843%	TSS	#N/A	mg/L	35.2	#N/A	7,779.7
5595820	2/7/2002	41	41	1.00	41.00	2721	25.6843%	TSS	#N/A	mg/L	35.2	#N/A	7,779.7
5595820	3/7/2002	41	41	1.00	41.00	2721	25.6843%	TSS	#N/A	mg/L	35.2	#N/A	7,779.7
5595820	4/4/2002	41	41	1.00	41.00	2721	25.6843%	TSS	18	mg/L	35.2	3,978	7,779.7
5595820	4/19/2002	41	41	1.00	41.00	2721	25.6843%	TSS	#N/A	mg/L	35.2	#N/A	7,779.7
5595820	5/6/2006	41	41	1.00	41.00	2721	25.6843%	TSS	#N/A	mg/L	35.2	#N/A	7,779.7

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	5/14/2006	41	41	1.00	41.00	2721	25.6843%	TSS	#N/A	mg/L	35.2	#N/A	7,779.7
5595820	12/18/2006	41	41	1.00	41.00	2721	25.6843%	TSS	#N/A	mg/L	35.2	#N/A	7,779.7
5595820	3/27/2007	41	41	1.00	41.00	2721	25.6843%	TSS	#N/A	mg/L	35.2	#N/A	7,779.7
5595820	10/18/2007	41	41	1.00	41.00	2721	25.6843%	TSS	#N/A	mg/L	35.2	#N/A	7,779.7
5595820	12/31/2008	41	41	1.00	41.00	2721	25.6843%	TSS	#N/A	mg/L	35.2	#N/A	7,779.7
5595820	5/24/2009	41	41	1.00	41.00	2721	25.6843%	TSS	#N/A	mg/L	35.2	#N/A	7,779.7
5595820	6/12/2009	41	41	1.00	41.00	2721	25.6843%	TSS	#N/A	mg/L	35.2	#N/A	7,779.7
5595820	11/3/2009	41	41	1.00	41.00	2721	25.6843%	TSS	#N/A	mg/L	35.2	#N/A	7,779.7
5595820	11/19/2009	41	41	1.00	41.00	2721	25.6843%	TSS	#N/A	mg/L	35.2	#N/A	7,779.7
5595820	1/31/2010	41	41	1.00	41.00	2721	25.6843%	TSS	#N/A	mg/L	35.2	#N/A	7,779.7
5595820	3/2/2010	41	41	1.00	41.00	2721	25.6843%	TSS	#N/A	mg/L	35.2	#N/A	7,779.7
5595820	5/22/2010	41	41	1.00	41.00	2721	25.6843%	TSS	#N/A	mg/L	35.2	#N/A	7,779.7
5595820	5/29/2011	41	41	1.00	41.00	2721	25.6843%	TSS	#N/A	mg/L	35.2	#N/A	7,779.7
5595820	6/16/2011	41	41	1.00	41.00	2721	25.6843%	TSS	#N/A	mg/L	35.2	#N/A	7,779.7
5595820	12/25/2011	41	41	1.00	41.00	2721	25.6843%	TSS	#N/A	mg/L	35.2	#N/A	7,779.7
5595820	2/2/2012	41	41	1.00	41.00	2721	25.6843%	TSS	#N/A	mg/L	35.2	#N/A	7,779.7
5595820	1/18/2013	41	41	1.00	41.00	2721	25.6843%	TSS	#N/A	mg/L	35.2	#N/A	7,779.7
5595820	2/14/2013	41	41	1.00	41.00	2721	25.6843%	TSS	#N/A	mg/L	35.2	#N/A	7,779.7
5595820	4/30/2013	41	41	1.00	41.00	2721	25.6843%	TSS	#N/A	mg/L	35.2	#N/A	7,779.7
5595820	6/18/2013	41	41	1.00	41.00	2721	25.6843%	TSS	#N/A	mg/L	35.2	#N/A	7,779.7
5595820	3/13/2014	41	41	1.00	41.00	2721	25.6843%	TSS	#N/A	mg/L	35.2	#N/A	7,779.7
5595820	4/27/2014	41	41	1.00	41.00	2721	25.6843%	TSS	#N/A	mg/L	35.2	#N/A	7,779.7
5595820	5/3/2014	41	41	1.00	41.00	2721	25.6843%	TSS	#N/A	mg/L	35.2	#N/A	7,779.7
5595820	4/24/1986	40	40	1.00	40.00	2776	26.2035%	TSS	#N/A	mg/L	35.2	#N/A	7,589.9
5595820	12/25/1986	40	40	1.00	40.00	2776	26.2035%	TSS	#N/A	mg/L	35.2	#N/A	7,589.9
5595820	1/20/1987	40	40	1.00	40.00	2776	26.2035%	TSS	#N/A	mg/L	35.2	#N/A	7,589.9
5595820	12/23/1987	40	40	1.00	40.00	2776	26.2035%	TSS	#N/A	mg/L	35.2	#N/A	7,589.9
5595820	2/24/1988	40	40	1.00	40.00	2776	26.2035%	TSS	#N/A	mg/L	35.2	#N/A	7,589.9
5595820	3/10/1988	40	40	1.00	40.00	2776	26.2035%	TSS	#N/A	mg/L	35.2	#N/A	7,589.9
5595820	1/13/1989	40	40	1.00	40.00	2776	26.2035%	TSS	#N/A	mg/L	35.2	#N/A	7,589.9
5595820	2/24/1989	40	40	1.00	40.00	2776	26.2035%	TSS	#N/A	mg/L	35.2	#N/A	7,589.9
5595820	5/30/1990	40	40	1.00	40.00	2776	26.2035%	TSS	#N/A	mg/L	35.2	#N/A	7,589.9
5595820	6/9/1990	40	40	1.00	40.00	2776	26.2035%	TSS	#N/A	mg/L	35.2	#N/A	7,589.9
5595820	12/26/1991	40	40	1.00	40.00	2776	26.2035%	TSS	#N/A	mg/L	35.2	#N/A	7,589.9
5595820	1/12/1992	40	40	1.00	40.00	2776	26.2035%	TSS	#N/A	mg/L	35.2	#N/A	7,589.9
5595820	11/25/1992	40	40	1.00	40.00	2776	26.2035%	TSS	#N/A	mg/L	35.2	#N/A	7,589.9
5595820	1/29/1993	40	40	1.00	40.00	2776	26.2035%	TSS	#N/A	mg/L	35.2	#N/A	7,589.9
5595820	2/25/1993	40	40	1.00	40.00	2776	26.2035%	TSS	#N/A	mg/L	35.2	#N/A	7,589.9
5595820	3/19/1993	40	40	1.00	40.00	2776	26.2035%	TSS	#N/A	mg/L	35.2	#N/A	7,589.9
5595820	3/28/1993	40	40	1.00	40.00	2776	26.2035%	TSS	#N/A	mg/L	35.2	#N/A	7,589.9
5595820	8/13/1993	40	40	1.00	40.00	2776	26.2035%	TSS	#N/A	mg/L	35.2	#N/A	7,589.9
5595820	1/13/1994	40	40	1.00	40.00	2776	26.2035%	TSS	#N/A	mg/L	35.2	#N/A	7,589.9
5595820	4/21/1994	40	40	1.00	40.00	2776	26.2035%	TSS	#N/A	mg/L	35.2	#N/A	7,589.9
5595820	1/22/1995	40	40	1.00	40.00	2776	26.2035%	TSS	#N/A	mg/L	35.2	#N/A	7,589.9
5595820	2/1/1995	40	40	1.00	40.00	2776	26.2035%	TSS	#N/A	mg/L	35.2	#N/A	7,589.9
5595820	4/27/1995	40	40	1.00	40.00	2776	26.2035%	TSS	#N/A	mg/L	35.2	#N/A	7,589.9
5595820	6/9/1995	40	40	1.00	40.00	2776	26.2035%	TSS	#N/A	mg/L	35.2	#N/A	7,589.9
5595820	1/22/1996	40	40	1.00	40.00	2776	26.2035%	TSS	#N/A	mg/L	35.2	#N/A	7,589.9
5595820	3/23/1996	40	40	1.00	40.00	2776	26.2035%	TSS	#N/A	mg/L	35.2	#N/A	7,589.9
5595820	4/5/1996	40	40	1.00	40.00	2776	26.2035%	TSS	#N/A	mg/L	35.2	#N/A	7,589.9
5595820	2/14/1997	40	40	1.00	40.00	2776	26.2035%	TSS	#N/A	mg/L	35.2	#N/A	7,589.9
5595820	6/3/1997	40	40	1.00	40.00	2776	26.2035%	TSS	#N/A	mg/L	35.2	#N/A	7,589.9
5595820	6/15/1997	40	40	1.00	40.00	2776	26.2035%	TSS	#N/A	mg/L	35.2	#N/A	7,589.9
5595820	2/26/1998	40	40	1.00	40.00	2776	26.2035%	TSS	#N/A	mg/L	35.2	#N/A	7,589.9
5595820	12/10/1999	40	40	1.00	40.00	2776	26.2035%	TSS	#N/A	mg/L	35.2	#N/A	7,589.9
5595820	2/29/2000	40	40	1.00	40.00	2776	26.2035%	TSS	#N/A	mg/L	35.2	#N/A	7,589.9
5595820	8/1/2000	40	40	1.00	40.00	2776	26.2035%	TSS	#N/A	mg/L	35.2	#N/A	7,589.9
5595820	1/19/2001	40	40	1.00	40.00	2776	26.2035%	TSS	#N/A	mg/L	35.2	#N/A	7,589.9
5595820	3/17/2001	40	40	1.00	40.00	2776	26.2035%	TSS	#N/A	mg/L	35.2	#N/A	7,589.9
5595820	8/26/2001	40	40	1.00	40.00	2776	26.2035%	TSS	#N/A	mg/L	35.2	#N/A	7,589.9
5595820	10/17/2001	40	40	1.00	40.00	2776	26.2035%	TSS	#N/A	mg/L	35.2	#N/A	7,589.9
5595820	2/25/2002	40	40	1.00	40.00	2776	26.2035%	TSS	#N/A	mg/L	35.2	#N/A	7,589.9
5595820	4/26/2004	40	40	1.00	40.00	2776	26.2035%	TSS	#N/A	mg/L	35.2	#N/A	7,589.9
5595820	10/25/2004	40	40	1.00	40.00	2776	26.2035%	TSS	#N/A	mg/L	35.2	#N/A	7,589.9
5595820	1/20/2005	40	40	1.00	40.00	2776	26.2035%	TSS	#N/A	mg/L	35.2	#N/A	7,589.9
5595820	1/21/2005	40	40	1.00	40.00	2776	26.2035%	TSS	#N/A	mg/L	35.2	#N/A	7,589.9
5595820	4/15/2005	40	40	1.00	40.00	2776	26.2035%	TSS	#N/A	mg/L	35.2	#N/A	7,589.9
5595820	1/15/2006	40	40	1.00	40.00	2776	26.2035%	TSS	#N/A	mg/L	35.2	#N/A	7,589.9
5595820	4/2/2007	40	40	1.00	40.00	2776	26.2035%	TSS	#N/A	mg/L	35.2	#N/A	7,589.9
5595820	5/4/2007	40	40	1.00	40.00	2776	26.2035%	TSS	#N/A	mg/L	35.2	#N/A	7,589.9
5595820	7/5/2007	40	40	1.00	40.00	2776	26.2035%	TSS	#N/A	mg/L	35.2	#N/A	7,589.9
5595820	6/1/2008	40	40	1.00	40.00	2776	26.2035%	TSS	#N/A	mg/L	35.2	#N/A	7,589.9
5595820	1/4/2010	40	40	1.00	40.00	2776	26.2035%	TSS	#N/A	mg/L	35.2	#N/A	7,589.9
5595820	1/15/2010	40	40	1.00	40.00	2776	26.2035%	TSS	#N/A	mg/L	35.2	#N/A	7,589.9
5595820	2/27/2011	40	40	1.00	40.00	2776	26.2035%	TSS	#N/A	mg/L	35.2	#N/A	7,589.9
5595820	3/22/2011	40	40	1.00	40.00	2776	26.2035%	TSS	#N/A	mg/L	35.2	#N/A	7,589.9
5595820	5/24/2011	40	40	1.00	40.00	2776	26.2035%	TSS	#N/A	mg/L	35.2	#N/A	7,589.9
5595820	12/31/2011	40	40	1.00	40.00	2776	26.2035%	TSS	#N/A	mg/L	35.2	#N/A	7,589.9
5595820	1/12/2012	40	40	1.00	40.00	2776	26.2035%	TSS	#N/A	mg/L	35.2	#N/A	7,589.9
5595820	10/27/2012	40	40	1.00	40.00	2776	26.2035%	TSS	#N/A	mg/L	35.2	#N/A	7,589.9
5595820	4/23/2013	40	40	1.00	40.00	2776	26.2035%	TSS	#N/A	mg/L	35.2	#N/A	7,589.9
5595820	12/19/2013	40	40	1.00	40.00	2776	26.2035%	TSS	#N/A	mg/L	35.2	#N/A	7,589.9
5595820	3/12/2014	40	40	1.00	40.00	2776	26.2035%	TSS	#N/A	mg/L	35.2	#N/A	7,589.9
5595820	7/2/1986	39	39	1.00	39.00	2836	26.7699%	TSS	#N/A	mg/L	35.2	#N/A	7,400.2
5595820	12/3/1986	39	39	1.00	39.00	2836	26.7699%	TSS	#N/A	mg/L	35.2	#N/A	7,400.2
5595820	1/31/1988	39	39	1.00	39.00	2836	26.7699%	TSS	#N/A	mg/L	35.2	#N/A	7,400.2

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	8/21/1989	39	39	1.00	39.00	2836	26.7699%	TSS	#N/A	mg/L	35.2	#N/A	7,400.2
5595820	12/26/1990	39	39	1.00	39.00	2836	26.7699%	TSS	#N/A	mg/L	35.2	#N/A	7,400.2
5595820	12/28/1990	39	39	1.00	39.00	2836	26.7699%	TSS	#N/A	mg/L	35.2	#N/A	7,400.2
5595820	1/23/1991	39	39	1.00	39.00	2836	26.7699%	TSS	#N/A	mg/L	35.2	#N/A	7,400.2
5595820	3/28/1991	39	39	1.00	39.00	2836	26.7699%	TSS	#N/A	mg/L	35.2	#N/A	7,400.2
5595820	4/12/1991	39	39	1.00	39.00	2836	26.7699%	TSS	#N/A	mg/L	35.2	#N/A	7,400.2
5595820	1/8/1992	39	39	1.00	39.00	2836	26.7699%	TSS	#N/A	mg/L	35.2	#N/A	7,400.2
5595820	3/25/1992	39	39	1.00	39.00	2836	26.7699%	TSS	#N/A	mg/L	35.2	#N/A	7,400.2
5595820	3/27/1992	39	39	1.00	39.00	2836	26.7699%	TSS	#N/A	mg/L	35.2	#N/A	7,400.2
5595820	1/2/1993	39	39	1.00	39.00	2836	26.7699%	TSS	#N/A	mg/L	35.2	#N/A	7,400.2
5595820	2/14/1993	39	39	1.00	39.00	2836	26.7699%	TSS	#N/A	mg/L	35.2	#N/A	7,400.2
5595820	12/21/1993	39	39	1.00	39.00	2836	26.7699%	TSS	#N/A	mg/L	35.2	#N/A	7,400.2
5595820	2/6/1994	39	39	1.00	39.00	2836	26.7699%	TSS	#N/A	mg/L	35.2	#N/A	7,400.2
5595820	11/9/1994	39	39	1.00	39.00	2836	26.7699%	TSS	#N/A	mg/L	35.2	#N/A	7,400.2
5595820	6/14/1996	39	39	1.00	39.00	2836	26.7699%	TSS	#N/A	mg/L	35.2	#N/A	7,400.2
5595820	2/15/1997	39	39	1.00	39.00	2836	26.7699%	TSS	#N/A	mg/L	35.2	#N/A	7,400.2
5595820	2/25/1997	39	39	1.00	39.00	2836	26.7699%	TSS	#N/A	mg/L	35.2	#N/A	7,400.2
5595820	4/15/1997	39	39	1.00	39.00	2836	26.7699%	TSS	#N/A	mg/L	35.2	#N/A	7,400.2
5595820	5/6/1997	39	39	1.00	39.00	2836	26.7699%	TSS	#N/A	mg/L	35.2	#N/A	7,400.2
5595820	6/9/1998	39	39	1.00	39.00	2836	26.7699%	TSS	#N/A	mg/L	35.2	#N/A	7,400.2
5595820	2/19/1999	39	39	1.00	39.00	2836	26.7699%	TSS	#N/A	mg/L	35.2	#N/A	7,400.2
5595820	2/25/1999	39	39	1.00	39.00	2836	26.7699%	TSS	#N/A	mg/L	35.2	#N/A	7,400.2
5595820	4/1/1999	39	39	1.00	39.00	2836	26.7699%	TSS	#N/A	mg/L	35.2	#N/A	7,400.2
5595820	4/12/1999	39	39	1.00	39.00	2836	26.7699%	TSS	#N/A	mg/L	35.2	#N/A	7,400.2
5595820	5/27/2000	39	39	1.00	39.00	2836	26.7699%	TSS	#N/A	mg/L	35.2	#N/A	7,400.2
5595820	8/10/2000	39	39	1.00	39.00	2836	26.7699%	TSS	#N/A	mg/L	35.2	#N/A	7,400.2
5595820	12/17/2000	39	39	1.00	39.00	2836	26.7699%	TSS	#N/A	mg/L	35.2	#N/A	7,400.2
5595820	3/3/2001	39	39	1.00	39.00	2836	26.7699%	TSS	#N/A	mg/L	35.2	#N/A	7,400.2
5595820	5/21/2002	39	39	1.00	39.00	2836	26.7699%	TSS	#N/A	mg/L	35.2	#N/A	7,400.2
5595820	2/18/2003	39	39	1.00	39.00	2836	26.7699%	TSS	#N/A	mg/L	35.2	#N/A	7,400.2
5595820	4/1/2005	39	39	1.00	39.00	2836	26.7699%	TSS	#N/A	mg/L	35.2	#N/A	7,400.2
5595820	1/16/2006	39	39	1.00	39.00	2836	26.7699%	TSS	#N/A	mg/L	35.2	#N/A	7,400.2
5595820	4/12/2006	39	39	1.00	39.00	2836	26.7699%	TSS	#N/A	mg/L	35.2	#N/A	7,400.2
5595820	6/11/2006	39	39	1.00	39.00	2836	26.7699%	TSS	#N/A	mg/L	35.2	#N/A	7,400.2
5595820	2/1/2010	39	39	1.00	39.00	2836	26.7699%	TSS	#N/A	mg/L	35.2	#N/A	7,400.2
5595820	2/2/2010	39	39	1.00	39.00	2836	26.7699%	TSS	#N/A	mg/L	35.2	#N/A	7,400.2
5595820	2/3/2010	39	39	1.00	39.00	2836	26.7699%	TSS	#N/A	mg/L	35.2	#N/A	7,400.2
5595820	3/3/2010	39	39	1.00	39.00	2836	26.7699%	TSS	#N/A	mg/L	35.2	#N/A	7,400.2
5595820	5/18/2010	39	39	1.00	39.00	2836	26.7699%	TSS	#N/A	mg/L	35.2	#N/A	7,400.2
5595820	4/8/2012	39	39	1.00	39.00	2836	26.7699%	TSS	#N/A	mg/L	35.2	#N/A	7,400.2
5595820	1/28/2013	39	39	1.00	39.00	2836	26.7699%	TSS	#N/A	mg/L	35.2	#N/A	7,400.2
5595820	2/24/2014	39	39	1.00	39.00	2836	26.7699%	TSS	#N/A	mg/L	35.2	#N/A	7,400.2
5595820	3/7/2014	39	39	1.00	39.00	2836	26.7699%	TSS	#N/A	mg/L	35.2	#N/A	7,400.2
5595820	3/8/2014	39	39	1.00	39.00	2836	26.7699%	TSS	#N/A	mg/L	35.2	#N/A	7,400.2
5595820	7/11/1986	38	38	1.00	38.00	2883	27.2135%	TSS	#N/A	mg/L	35.2	#N/A	7,210.4
5595820	3/18/1987	38	38	1.00	38.00	2883	27.2135%	TSS	#N/A	mg/L	35.2	#N/A	7,210.4
5595820	4/19/1987	38	38	1.00	38.00	2883	27.2135%	TSS	#N/A	mg/L	35.2	#N/A	7,210.4
5595820	7/8/1987	38	38	1.00	38.00	2883	27.2135%	TSS	#N/A	mg/L	35.2	#N/A	7,210.4
5595820	4/9/1988	38	38	1.00	38.00	2883	27.2135%	TSS	#N/A	mg/L	35.2	#N/A	7,210.4
5595820	2/25/1989	38	38	1.00	38.00	2883	27.2135%	TSS	#N/A	mg/L	35.2	#N/A	7,210.4
5595820	2/4/1991	38	38	1.00	38.00	2883	27.2135%	TSS	#N/A	mg/L	35.2	#N/A	7,210.4
5595820	2/24/1991	38	38	1.00	38.00	2883	27.2135%	TSS	#N/A	mg/L	35.2	#N/A	7,210.4
5595820	12/30/1991	38	38	1.00	38.00	2883	27.2135%	TSS	#N/A	mg/L	35.2	#N/A	7,210.4
5595820	2/21/1992	38	38	1.00	38.00	2883	27.2135%	TSS	#N/A	mg/L	35.2	#N/A	7,210.4
5595820	3/29/1992	38	38	1.00	38.00	2883	27.2135%	TSS	#N/A	mg/L	35.2	#N/A	7,210.4
5595820	2/9/1994	38	38	1.00	38.00	2883	27.2135%	TSS	#N/A	mg/L	35.2	#N/A	7,210.4
5595820	3/5/1994	38	38	1.00	38.00	2883	27.2135%	TSS	#N/A	mg/L	35.2	#N/A	7,210.4
5595820	4/22/1994	38	38	1.00	38.00	2883	27.2135%	TSS	#N/A	mg/L	35.2	#N/A	7,210.4
5595820	3/14/1995	38	38	1.00	38.00	2883	27.2135%	TSS	#N/A	mg/L	35.2	#N/A	7,210.4
5595820	3/22/1996	38	38	1.00	38.00	2883	27.2135%	TSS	#N/A	mg/L	35.2	#N/A	7,210.4
5595820	12/26/1996	38	38	1.00	38.00	2883	27.2135%	TSS	#N/A	mg/L	35.2	#N/A	7,210.4
5595820	12/29/1996	38	38	1.00	38.00	2883	27.2135%	TSS	#N/A	mg/L	35.2	#N/A	7,210.4
5595820	4/20/1999	38	38	1.00	38.00	2883	27.2135%	TSS	#N/A	mg/L	35.2	#N/A	7,210.4
5595820	7/4/1999	38	38	1.00	38.00	2883	27.2135%	TSS	#N/A	mg/L	35.2	#N/A	7,210.4
5595820	4/24/2000	38	38	1.00	38.00	2883	27.2135%	TSS	#N/A	mg/L	35.2	#N/A	7,210.4
5595820	12/18/2000	38	38	1.00	38.00	2883	27.2135%	TSS	#N/A	mg/L	35.2	#N/A	7,210.4
5595820	3/8/2002	38	38	1.00	38.00	2883	27.2135%	TSS	#N/A	mg/L	35.2	#N/A	7,210.4
5595820	2/12/2004	38	38	1.00	38.00	2883	27.2135%	TSS	#N/A	mg/L	35.2	#N/A	7,210.4
5595820	10/31/2004	38	38	1.00	38.00	2883	27.2135%	TSS	#N/A	mg/L	35.2	#N/A	7,210.4
5595820	12/19/2004	38	38	1.00	38.00	2883	27.2135%	TSS	#N/A	mg/L	35.2	#N/A	7,210.4
5595820	2/24/2005	38	38	1.00	38.00	2883	27.2135%	TSS	#N/A	mg/L	35.2	#N/A	7,210.4
5595820	2/25/2005	38	38	1.00	38.00	2883	27.2135%	TSS	#N/A	mg/L	35.2	#N/A	7,210.4
5595820	8/16/2005	38	38	1.00	38.00	2883	27.2135%	TSS	#N/A	mg/L	35.2	#N/A	7,210.4
5595820	2/16/2006	38	38	1.00	38.00	2883	27.2135%	TSS	#N/A	mg/L	35.2	#N/A	7,210.4
5595820	3/19/2006	38	38	1.00	38.00	2883	27.2135%	TSS	#N/A	mg/L	35.2	#N/A	7,210.4
5595820	11/20/2006	38	38	1.00	38.00	2883	27.2135%	TSS	11	mg/L	35.2	2,253	7,210.4
5595820	4/8/2007	38	38	1.00	38.00	2883	27.2135%	TSS	#N/A	mg/L	35.2	#N/A	7,210.4
5595820	3/14/2008	38	38	1.00	38.00	2883	27.2135%	TSS	#N/A	mg/L	35.2	#N/A	7,210.4
5595820	8/7/2008	38	38	1.00	38.00	2883	27.2135%	TSS	#N/A	mg/L	35.2	#N/A	7,210.4
5595820	10/26/2009	38	38	1.00	38.00	2883	27.2135%	TSS	#N/A	mg/L	35.2	#N/A	7,210.4
5595820	12/5/2009	38	38	1.00	38.00	2883	27.2135%	TSS	#N/A	mg/L	35.2	#N/A	7,210.4
5595820	4/10/2010	38	38	1.00	38.00	2883	27.2135%	TSS	#N/A	mg/L	35.2	#N/A	7,210.4
5595820	4/28/2010	38	38	1.00	38.00	2883	27.2135%	TSS	#N/A	mg/L	35.2	#N/A	7,210.4
5595820	3/26/2011	38	38	1.00	38.00	2883	27.2135%	TSS	#N/A	mg/L	35.2	#N/A	7,210.4
5595820	4/2/2011	38	38	1.00	38.00	2883	27.2135%	TSS	#N/A	mg/L	35.2	#N/A	7,210.4
5595820	6/17/2011	38	38	1.00	38.00	2883	27.2135%	TSS	#N/A	mg/L	35.2	#N/A	7,210.4

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	2/10/2012	38	38	1.00	38.00	2883	27.2135%	TSS	#N/A	mg/L	35.2	#N/A	7,210.4
5595820	4/13/2012	38	38	1.00	38.00	2883	27.2135%	TSS	#N/A	mg/L	35.2	#N/A	7,210.4
5595820	4/14/2013	38	38	1.00	38.00	2883	27.2135%	TSS	#N/A	mg/L	35.2	#N/A	7,210.4
5595820	5/11/2013	38	38	1.00	38.00	2883	27.2135%	TSS	#N/A	mg/L	35.2	#N/A	7,210.4
5595820	1/17/2014	38	38	1.00	38.00	2883	27.2135%	TSS	#N/A	mg/L	35.2	#N/A	7,210.4
5595820	4/16/2014	38	38	1.00	38.00	2883	27.2135%	TSS	#N/A	mg/L	35.2	#N/A	7,210.4
5595820	3/26/1986	37	37	1.00	37.00	2931	27.6666%	TSS	#N/A	mg/L	35.2	#N/A	7,020.7
5595820	3/3/1987	37	37	1.00	37.00	2931	27.6666%	TSS	#N/A	mg/L	35.2	#N/A	7,020.7
5595820	1/25/1988	37	37	1.00	37.00	2931	27.6666%	TSS	#N/A	mg/L	35.2	#N/A	7,020.7
5595820	7/25/1988	37	37	1.00	37.00	2931	27.6666%	TSS	#N/A	mg/L	35.2	#N/A	7,020.7
5595820	3/17/1989	37	37	1.00	37.00	2931	27.6666%	TSS	#N/A	mg/L	35.2	#N/A	7,020.7
5595820	4/11/1989	37	37	1.00	37.00	2931	27.6666%	TSS	#N/A	mg/L	35.2	#N/A	7,020.7
5595820	12/1/1990	37	37	1.00	37.00	2931	27.6666%	TSS	#N/A	mg/L	35.2	#N/A	7,020.7
5595820	12/5/1990	37	37	1.00	37.00	2931	27.6666%	TSS	#N/A	mg/L	35.2	#N/A	7,020.7
5595820	4/11/1991	37	37	1.00	37.00	2931	27.6666%	TSS	#N/A	mg/L	35.2	#N/A	7,020.7
5595820	3/10/1992	37	37	1.00	37.00	2931	27.6666%	TSS	#N/A	mg/L	35.2	#N/A	7,020.7
5595820	4/26/1992	37	37	1.00	37.00	2931	27.6666%	TSS	#N/A	mg/L	35.2	#N/A	7,020.7
5595820	5/1/1993	37	37	1.00	37.00	2931	27.6666%	TSS	#N/A	mg/L	35.2	#N/A	7,020.7
5595820	7/12/1993	37	37	1.00	37.00	2931	27.6666%	TSS	#N/A	mg/L	35.2	#N/A	7,020.7
5595820	9/5/1993	37	37	1.00	37.00	2931	27.6666%	TSS	#N/A	mg/L	35.2	#N/A	7,020.7
5595820	3/31/1994	37	37	1.00	37.00	2931	27.6666%	TSS	#N/A	mg/L	35.2	#N/A	7,020.7
5595820	5/19/1996	37	37	1.00	37.00	2931	27.6666%	TSS	#N/A	mg/L	35.2	#N/A	7,020.7
5595820	9/17/1996	37	37	1.00	37.00	2931	27.6666%	TSS	#N/A	mg/L	35.2	#N/A	7,020.7
5595820	9/27/1996	37	37	1.00	37.00	2931	27.6666%	TSS	#N/A	mg/L	35.2	#N/A	7,020.7
5595820	12/3/1996	37	37	1.00	37.00	2931	27.6666%	TSS	#N/A	mg/L	35.2	#N/A	7,020.7
5595820	1/16/1998	37	37	1.00	37.00	2931	27.6666%	TSS	#N/A	mg/L	35.2	#N/A	7,020.7
5595820	2/24/1998	37	37	1.00	37.00	2931	27.6666%	TSS	#N/A	mg/L	35.2	#N/A	7,020.7
5595820	3/5/1998	37	37	1.00	37.00	2931	27.6666%	TSS	#N/A	mg/L	35.2	#N/A	7,020.7
5595820	5/12/1998	37	37	1.00	37.00	2931	27.6666%	TSS	#N/A	mg/L	35.2	#N/A	7,020.7
5595820	6/29/1998	37	37	1.00	37.00	2931	27.6666%	TSS	#N/A	mg/L	35.2	#N/A	7,020.7
5595820	1/29/1999	37	37	1.00	37.00	2931	27.6666%	TSS	#N/A	mg/L	35.2	#N/A	7,020.7
5595820	3/22/1999	37	37	1.00	37.00	2931	27.6666%	TSS	#N/A	mg/L	35.2	#N/A	7,020.7
5595820	5/11/2000	37	37	1.00	37.00	2931	27.6666%	TSS	#N/A	mg/L	35.2	#N/A	7,020.7
5595820	4/23/2003	37	37	1.00	37.00	2931	27.6666%	TSS	#N/A	mg/L	35.2	#N/A	7,020.7
5595820	3/9/2004	37	37	1.00	37.00	2931	27.6666%	TSS	#N/A	mg/L	35.2	#N/A	7,020.7
5595820	4/2/2004	37	37	1.00	37.00	2931	27.6666%	TSS	#N/A	mg/L	35.2	#N/A	7,020.7
5595820	4/2/2005	37	37	1.00	37.00	2931	27.6666%	TSS	#N/A	mg/L	35.2	#N/A	7,020.7
5595820	5/20/2006	37	37	1.00	37.00	2931	27.6666%	TSS	#N/A	mg/L	35.2	#N/A	7,020.7
5595820	4/13/2007	37	37	1.00	37.00	2931	27.6666%	TSS	#N/A	mg/L	35.2	#N/A	7,020.7
5595820	5/7/2007	37	37	1.00	37.00	2931	27.6666%	TSS	#N/A	mg/L	35.2	#N/A	7,020.7
5595820	4/30/2008	37	37	1.00	37.00	2931	27.6666%	TSS	#N/A	mg/L	35.2	#N/A	7,020.7
5595820	7/9/2008	37	37	1.00	37.00	2931	27.6666%	TSS	#N/A	mg/L	35.2	#N/A	7,020.7
5595820	8/22/2008	37	37	1.00	37.00	2931	27.6666%	TSS	#N/A	mg/L	35.2	#N/A	7,020.7
5595820	6/7/2009	37	37	1.00	37.00	2931	27.6666%	TSS	#N/A	mg/L	35.2	#N/A	7,020.7
5595820	5/20/2010	37	37	1.00	37.00	2931	27.6666%	TSS	#N/A	mg/L	35.2	#N/A	7,020.7
5595820	3/23/2011	37	37	1.00	37.00	2931	27.6666%	TSS	#N/A	mg/L	35.2	#N/A	7,020.7
5595820	4/3/2011	37	37	1.00	37.00	2931	27.6666%	TSS	#N/A	mg/L	35.2	#N/A	7,020.7
5595820	4/8/2011	37	37	1.00	37.00	2931	27.6666%	TSS	#N/A	mg/L	35.2	#N/A	7,020.7
5595820	12/8/2011	37	37	1.00	37.00	2931	27.6666%	TSS	#N/A	mg/L	35.2	#N/A	7,020.7
5595820	12/26/2011	37	37	1.00	37.00	2931	27.6666%	TSS	#N/A	mg/L	35.2	#N/A	7,020.7
5595820	10/7/2012	37	37	1.00	37.00	2931	27.6666%	TSS	#N/A	mg/L	35.2	#N/A	7,020.7
5595820	3/23/2013	37	37	1.00	37.00	2931	27.6666%	TSS	#N/A	mg/L	35.2	#N/A	7,020.7
5595820	2/12/1986	36	36	1.00	36.00	2977	28.1008%	TSS	#N/A	mg/L	35.2	#N/A	6,830.9
5595820	2/22/1986	36	36	1.00	36.00	2977	28.1008%	TSS	#N/A	mg/L	35.2	#N/A	6,830.9
5595820	6/9/1986	36	36	1.00	36.00	2977	28.1008%	TSS	#N/A	mg/L	35.2	#N/A	6,830.9
5595820	2/27/1989	36	36	1.00	36.00	2977	28.1008%	TSS	#N/A	mg/L	35.2	#N/A	6,830.9
5595820	3/18/1989	36	36	1.00	36.00	2977	28.1008%	TSS	#N/A	mg/L	35.2	#N/A	6,830.9
5595820	4/6/1990	36	36	1.00	36.00	2977	28.1008%	TSS	#N/A	mg/L	35.2	#N/A	6,830.9
5595820	5/24/1990	36	36	1.00	36.00	2977	28.1008%	TSS	#N/A	mg/L	35.2	#N/A	6,830.9
5595820	1/24/1991	36	36	1.00	36.00	2977	28.1008%	TSS	#N/A	mg/L	35.2	#N/A	6,830.9
5595820	11/23/1991	36	36	1.00	36.00	2977	28.1008%	TSS	#N/A	mg/L	35.2	#N/A	6,830.9
5595820	1/22/1992	36	36	1.00	36.00	2977	28.1008%	TSS	#N/A	mg/L	35.2	#N/A	6,830.9
5595820	5/27/1992	36	36	1.00	36.00	2977	28.1008%	TSS	#N/A	mg/L	35.2	#N/A	6,830.9
5595820	2/16/1993	36	36	1.00	36.00	2977	28.1008%	TSS	#N/A	mg/L	35.2	#N/A	6,830.9
5595820	2/17/1993	36	36	1.00	36.00	2977	28.1008%	TSS	#N/A	mg/L	35.2	#N/A	6,830.9
5595820	3/12/1993	36	36	1.00	36.00	2977	28.1008%	TSS	#N/A	mg/L	35.2	#N/A	6,830.9
5595820	5/13/1994	36	36	1.00	36.00	2977	28.1008%	TSS	#N/A	mg/L	35.2	#N/A	6,830.9
5595820	11/11/1995	36	36	1.00	36.00	2977	28.1008%	TSS	#N/A	mg/L	35.2	#N/A	6,830.9
5595820	8/26/1996	36	36	1.00	36.00	2977	28.1008%	TSS	#N/A	mg/L	35.2	#N/A	6,830.9
5595820	12/27/1996	36	36	1.00	36.00	2977	28.1008%	TSS	#N/A	mg/L	35.2	#N/A	6,830.9
5595820	2/16/1997	36	36	1.00	36.00	2977	28.1008%	TSS	#N/A	mg/L	35.2	#N/A	6,830.9
5595820	3/12/1998	36	36	1.00	36.00	2977	28.1008%	TSS	#N/A	mg/L	35.2	#N/A	6,830.9
5595820	3/13/1998	36	36	1.00	36.00	2977	28.1008%	TSS	#N/A	mg/L	35.2	#N/A	6,830.9
5595820	4/11/1998	36	36	1.00	36.00	2977	28.1008%	TSS	#N/A	mg/L	35.2	#N/A	6,830.9
5595820	3/30/1999	36	36	1.00	36.00	2977	28.1008%	TSS	#N/A	mg/L	35.2	#N/A	6,830.9
5595820	4/19/2000	36	36	1.00	36.00	2977	28.1008%	TSS	#N/A	mg/L	35.2	#N/A	6,830.9
5595820	4/26/2000	36	36	1.00	36.00	2977	28.1008%	TSS	#N/A	mg/L	35.2	#N/A	6,830.9
5595820	2/22/2001	36	36	1.00	36.00	2977	28.1008%	TSS	#N/A	mg/L	35.2	#N/A	6,830.9
5595820	3/29/2003	36	36	1.00	36.00	2977	28.1008%	TSS	#N/A	mg/L	35.2	#N/A	6,830.9
5595820	2/20/2004	36	36	1.00	36.00	2977	28.1008%	TSS	#N/A	mg/L	35.2	#N/A	6,830.9
5595820	12/20/2004	36	36	1.00	36.00	2977	28.1008%	TSS	#N/A	mg/L	35.2	#N/A	6,830.9
5595820	4/8/2005	36	36	1.00	36.00	2977	28.1008%	TSS	#N/A	mg/L	35.2	#N/A	6,830.9
5595820	2/1/2006	36	36	1.00	36.00	2977	28.1008%	TSS	#N/A	mg/L	35.2	#N/A	6,830.9
5595820	5/15/2006	36	36	1.00	36.00	2977	28.1008%	TSS	#N/A	mg/L	35.2	#N/A	6,830.9
5595820	7/23/2006	36	36	1.00	36.00	2977	28.1008%	TSS	#N/A	mg/L	35.2	#N/A	6,830.9
5595820	3/5/2007	36	36	1.00	36.00	2977	28.1008%	TSS	#N/A	mg/L	35.2	#N/A	6,830.9

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	2/16/2008	36	36	1.00	36.00	2977	28.1008%	TSS	#N/A	mg/L	35.2	#N/A	6,830.9
5595820	6/4/2008	36	36	1.00	36.00	2977	28.1008%	TSS	#N/A	mg/L	35.2	#N/A	6,830.9
5595820	12/9/2008	36	36	1.00	36.00	2977	28.1008%	TSS	#N/A	mg/L	35.2	#N/A	6,830.9
5595820	6/22/2009	36	36	1.00	36.00	2977	28.1008%	TSS	42	mg/L	35.2	8,151	6,830.9
5595820	3/13/2011	36	36	1.00	36.00	2977	28.1008%	TSS	#N/A	mg/L	35.2	#N/A	6,830.9
5595820	1/19/2012	36	36	1.00	36.00	2977	28.1008%	TSS	#N/A	mg/L	35.2	#N/A	6,830.9
5595820	2/20/2012	36	36	1.00	36.00	2977	28.1008%	TSS	#N/A	mg/L	35.2	#N/A	6,830.9
5595820	1/19/2013	36	36	1.00	36.00	2977	28.1008%	TSS	#N/A	mg/L	35.2	#N/A	6,830.9
5595820	3/7/2013	36	36	1.00	36.00	2977	28.1008%	TSS	#N/A	mg/L	35.2	#N/A	6,830.9
5595820	4/13/2014	36	36	1.00	36.00	2977	28.1008%	TSS	#N/A	mg/L	35.2	#N/A	6,830.9
5595820	9/3/2014	36	36	1.00	36.00	2977	28.1008%	TSS	#N/A	mg/L	35.2	#N/A	6,830.9
5595820	9/12/2014	36	36	1.00	36.00	2977	28.1008%	TSS	#N/A	mg/L	35.2	#N/A	6,830.9
5595820	2/16/1986	35	35	1.00	35.00	3023	28.5350%	TSS	#N/A	mg/L	35.2	#N/A	6,641.2
5595820	12/1/1986	35	35	1.00	35.00	3023	28.5350%	TSS	#N/A	mg/L	35.2	#N/A	6,641.2
5595820	12/9/1986	35	35	1.00	35.00	3023	28.5350%	TSS	#N/A	mg/L	35.2	#N/A	6,641.2
5595820	3/21/1987	35	35	1.00	35.00	3023	28.5350%	TSS	#N/A	mg/L	35.2	#N/A	6,641.2
5595820	3/24/1987	35	35	1.00	35.00	3023	28.5350%	TSS	#N/A	mg/L	35.2	#N/A	6,641.2
5595820	12/9/1987	35	35	1.00	35.00	3023	28.5350%	TSS	#N/A	mg/L	35.2	#N/A	6,641.2
5595820	4/10/1988	35	35	1.00	35.00	3023	28.5350%	TSS	#N/A	mg/L	35.2	#N/A	6,641.2
5595820	1/16/1989	35	35	1.00	35.00	3023	28.5350%	TSS	#N/A	mg/L	35.2	#N/A	6,641.2
5595820	4/12/1989	35	35	1.00	35.00	3023	28.5350%	TSS	#N/A	mg/L	35.2	#N/A	6,641.2
5595820	1/30/1991	35	35	1.00	35.00	3023	28.5350%	TSS	#N/A	mg/L	35.2	#N/A	6,641.2
5595820	2/3/1991	35	35	1.00	35.00	3023	28.5350%	TSS	#N/A	mg/L	35.2	#N/A	6,641.2
5595820	3/1/1991	35	35	1.00	35.00	3023	28.5350%	TSS	#N/A	mg/L	35.2	#N/A	6,641.2
5595820	3/4/1991	35	35	1.00	35.00	3023	28.5350%	TSS	#N/A	mg/L	35.2	#N/A	6,641.2
5595820	2/17/1992	35	35	1.00	35.00	3023	28.5350%	TSS	#N/A	mg/L	35.2	#N/A	6,641.2
5595820	2/24/1992	35	35	1.00	35.00	3023	28.5350%	TSS	#N/A	mg/L	35.2	#N/A	6,641.2
5595820	3/23/1992	35	35	1.00	35.00	3023	28.5350%	TSS	#N/A	mg/L	35.2	#N/A	6,641.2
5595820	4/5/1992	35	35	1.00	35.00	3023	28.5350%	TSS	#N/A	mg/L	35.2	#N/A	6,641.2
5595820	4/29/1992	35	35	1.00	35.00	3023	28.5350%	TSS	#N/A	mg/L	35.2	#N/A	6,641.2
5595820	4/30/1992	35	35	1.00	35.00	3023	28.5350%	TSS	#N/A	mg/L	35.2	#N/A	6,641.2
5595820	12/11/1992	35	35	1.00	35.00	3023	28.5350%	TSS	#N/A	mg/L	35.2	#N/A	6,641.2
5595820	3/29/1993	35	35	1.00	35.00	3023	28.5350%	TSS	#N/A	mg/L	35.2	#N/A	6,641.2
5595820	5/11/1993	35	35	1.00	35.00	3023	28.5350%	TSS	#N/A	mg/L	35.2	#N/A	6,641.2
5595820	6/9/1993	35	35	1.00	35.00	3023	28.5350%	TSS	#N/A	mg/L	35.2	#N/A	6,641.2
5595820	1/12/1994	35	35	1.00	35.00	3023	28.5350%	TSS	#N/A	mg/L	35.2	#N/A	6,641.2
5595820	6/8/1995	35	35	1.00	35.00	3023	28.5350%	TSS	#N/A	mg/L	35.2	#N/A	6,641.2
5595820	1/29/1996	35	35	1.00	35.00	3023	28.5350%	TSS	#N/A	mg/L	35.2	#N/A	6,641.2
5595820	11/28/1996	35	35	1.00	35.00	3023	28.5350%	TSS	#N/A	mg/L	35.2	#N/A	6,641.2
5595820	1/4/1997	35	35	1.00	35.00	3023	28.5350%	TSS	#N/A	mg/L	35.2	#N/A	6,641.2
5595820	2/20/1997	35	35	1.00	35.00	3023	28.5350%	TSS	#N/A	mg/L	35.2	#N/A	6,641.2
5595820	4/20/1997	35	35	1.00	35.00	3023	28.5350%	TSS	#N/A	mg/L	35.2	#N/A	6,641.2
5595820	12/25/1997	35	35	1.00	35.00	3023	28.5350%	TSS	#N/A	mg/L	35.2	#N/A	6,641.2
5595820	1/11/1998	35	35	1.00	35.00	3023	28.5350%	TSS	#N/A	mg/L	35.2	#N/A	6,641.2
5595820	1/26/1998	35	35	1.00	35.00	3023	28.5350%	TSS	#N/A	mg/L	35.2	#N/A	6,641.2
5595820	3/14/1998	35	35	1.00	35.00	3023	28.5350%	TSS	#N/A	mg/L	35.2	#N/A	6,641.2
5595820	4/24/1998	35	35	1.00	35.00	3023	28.5350%	TSS	#N/A	mg/L	35.2	#N/A	6,641.2
5595820	4/2/1999	35	35	1.00	35.00	3023	28.5350%	TSS	#N/A	mg/L	35.2	#N/A	6,641.2
5595820	4/28/1999	35	35	1.00	35.00	3023	28.5350%	TSS	#N/A	mg/L	35.2	#N/A	6,641.2
5595820	4/29/1999	35	35	1.00	35.00	3023	28.5350%	TSS	#N/A	mg/L	35.2	#N/A	6,641.2
5595820	5/1/2000	35	35	1.00	35.00	3023	28.5350%	TSS	#N/A	mg/L	35.2	#N/A	6,641.2
5595820	5/28/2000	35	35	1.00	35.00	3023	28.5350%	TSS	#N/A	mg/L	35.2	#N/A	6,641.2
5595820	3/4/2001	35	35	1.00	35.00	3023	28.5350%	TSS	#N/A	mg/L	35.2	#N/A	6,641.2
5595820	12/24/2001	35	35	1.00	35.00	3023	28.5350%	TSS	#N/A	mg/L	35.2	#N/A	6,641.2
5595820	1/25/2002	35	35	1.00	35.00	3023	28.5350%	TSS	#N/A	mg/L	35.2	#N/A	6,641.2
5595820	4/8/2003	35	35	1.00	35.00	3023	28.5350%	TSS	#N/A	mg/L	35.2	#N/A	6,641.2
5595820	6/17/2003	35	35	1.00	35.00	3023	28.5350%	TSS	#N/A	mg/L	35.2	#N/A	6,641.2
5595820	2/4/2004	35	35	1.00	35.00	3023	28.5350%	TSS	#N/A	mg/L	35.2	#N/A	6,641.2
5595820	2/21/2004	35	35	1.00	35.00	3023	28.5350%	TSS	#N/A	mg/L	35.2	#N/A	6,641.2
5595820	5/4/2004	35	35	1.00	35.00	3023	28.5350%	TSS	#N/A	mg/L	35.2	#N/A	6,641.2
5595820	11/8/2004	35	35	1.00	35.00	3023	28.5350%	TSS	#N/A	mg/L	35.2	#N/A	6,641.2
5595820	2/23/2005	35	35	1.00	35.00	3023	28.5350%	TSS	#N/A	mg/L	35.2	#N/A	6,641.2
5595820	1/28/2007	35	35	1.00	35.00	3023	28.5350%	TSS	#N/A	mg/L	35.2	#N/A	6,641.2
5595820	3/15/2008	35	35	1.00	35.00	3023	28.5350%	TSS	#N/A	mg/L	35.2	#N/A	6,641.2
5595820	6/8/2009	35	35	1.00	35.00	3023	28.5350%	TSS	#N/A	mg/L	35.2	#N/A	6,641.2
5595820	10/11/2009	35	35	1.00	35.00	3023	28.5350%	TSS	#N/A	mg/L	35.2	#N/A	6,641.2
5595820	10/17/2009	35	35	1.00	35.00	3023	28.5350%	TSS	#N/A	mg/L	35.2	#N/A	6,641.2
5595820	1/5/2010	35	35	1.00	35.00	3023	28.5350%	TSS	#N/A	mg/L	35.2	#N/A	6,641.2
5595820	1/14/2010	35	35	1.00	35.00	3023	28.5350%	TSS	#N/A	mg/L	35.2	#N/A	6,641.2
5595820	3/4/2010	35	35	1.00	35.00	3023	28.5350%	TSS	#N/A	mg/L	35.2	#N/A	6,641.2
5595820	5/6/2010	35	35	1.00	35.00	3023	28.5350%	TSS	#N/A	mg/L	35.2	#N/A	6,641.2
5595820	6/14/2010	35	35	1.00	35.00	3023	28.5350%	TSS	#N/A	mg/L	35.2	#N/A	6,641.2
5595820	1/1/2011	35	35	1.00	35.00	3023	28.5350%	TSS	#N/A	mg/L	35.2	#N/A	6,641.2
5595820	1/1/2012	35	35	1.00	35.00	3023	28.5350%	TSS	#N/A	mg/L	35.2	#N/A	6,641.2
5595820	2/11/2012	35	35	1.00	35.00	3023	28.5350%	TSS	#N/A	mg/L	35.2	#N/A	6,641.2
5595820	9/8/2012	35	35	1.00	35.00	3023	28.5350%	TSS	#N/A	mg/L	35.2	#N/A	6,641.2
5595820	2/6/2013	35	35	1.00	35.00	3023	28.5350%	TSS	#N/A	mg/L	35.2	#N/A	6,641.2
5595820	6/6/2013	35	35	1.00	35.00	3023	28.5350%	TSS	#N/A	mg/L	35.2	#N/A	6,641.2
5595820	12/26/2013	35	35	1.00	35.00	3023	28.5350%	TSS	#N/A	mg/L	35.2	#N/A	6,641.2
5595820	2/25/2014	35	35	1.00	35.00	3023	28.5350%	TSS	#N/A	mg/L	35.2	#N/A	6,641.2
5595820	5/20/2014	35	35	1.00	35.00	3023	28.5350%	TSS	#N/A	mg/L	35.2	#N/A	6,641.2
5595820	6/29/2014	35	35	1.00	35.00	3023	28.5350%	TSS	#N/A	mg/L	35.2	#N/A	6,641.2
5595820	3/27/1986	34	34	1.00	34.00	3093	29.1958%	TSS	#N/A	mg/L	35.2	#N/A	6,451.4
5595820	10/4/1986	34	34	1.00	34.00	3093	29.1958%	TSS	#N/A	mg/L	35.2	#N/A	6,451.4
5595820	1/16/1987	34	34	1.00	34.00	3093	29.1958%	TSS	#N/A	mg/L	35.2	#N/A	6,451.4
5595820	2/3/1987	34	34	1.00	34.00	3093	29.1958%	TSS	#N/A	mg/L	35.2	#N/A	6,451.4

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	3/22/1987	34	34	1.00	34.00	3093	29.1958%	TSS	#N/A	mg/L	35.2	#N/A	6,451.4
5595820	3/11/1988	34	34	1.00	34.00	3093	29.1958%	TSS	#N/A	mg/L	35.2	#N/A	6,451.4
5595820	3/16/1988	34	34	1.00	34.00	3093	29.1958%	TSS	#N/A	mg/L	35.2	#N/A	6,451.4
5595820	3/19/1988	34	34	1.00	34.00	3093	29.1958%	TSS	#N/A	mg/L	35.2	#N/A	6,451.4
5595820	11/6/1988	34	34	1.00	34.00	3093	29.1958%	TSS	#N/A	mg/L	35.2	#N/A	6,451.4
5595820	1/31/1989	34	34	1.00	34.00	3093	29.1958%	TSS	#N/A	mg/L	35.2	#N/A	6,451.4
5595820	2/8/1990	34	34	1.00	34.00	3093	29.1958%	TSS	#N/A	mg/L	35.2	#N/A	6,451.4
5595820	2/25/1991	34	34	1.00	34.00	3093	29.1958%	TSS	#N/A	mg/L	35.2	#N/A	6,451.4
5595820	4/21/1991	34	34	1.00	34.00	3093	29.1958%	TSS	#N/A	mg/L	35.2	#N/A	6,451.4
5595820	1/7/1992	34	34	1.00	34.00	3093	29.1958%	TSS	#N/A	mg/L	35.2	#N/A	6,451.4
5595820	5/2/1993	34	34	1.00	34.00	3093	29.1958%	TSS	#N/A	mg/L	35.2	#N/A	6,451.4
5595820	5/10/1993	34	34	1.00	34.00	3093	29.1958%	TSS	#N/A	mg/L	35.2	#N/A	6,451.4
5595820	5/12/1993	34	34	1.00	34.00	3093	29.1958%	TSS	#N/A	mg/L	35.2	#N/A	6,451.4
5595820	10/18/1993	34	34	1.00	34.00	3093	29.1958%	TSS	#N/A	mg/L	35.2	#N/A	6,451.4
5595820	12/12/1993	34	34	1.00	34.00	3093	29.1958%	TSS	#N/A	mg/L	35.2	#N/A	6,451.4
5595820	12/13/1993	34	34	1.00	34.00	3093	29.1958%	TSS	#N/A	mg/L	35.2	#N/A	6,451.4
5595820	2/7/1994	34	34	1.00	34.00	3093	29.1958%	TSS	#N/A	mg/L	35.2	#N/A	6,451.4
5595820	2/8/1994	34	34	1.00	34.00	3093	29.1958%	TSS	#N/A	mg/L	35.2	#N/A	6,451.4
5595820	3/3/1995	34	34	1.00	34.00	3093	29.1958%	TSS	#N/A	mg/L	35.2	#N/A	6,451.4
5595820	6/27/1995	34	34	1.00	34.00	3093	29.1958%	TSS	#N/A	mg/L	35.2	#N/A	6,451.4
5595820	4/16/1997	34	34	1.00	34.00	3093	29.1958%	TSS	#N/A	mg/L	35.2	#N/A	6,451.4
5595820	4/25/1997	34	34	1.00	34.00	3093	29.1958%	TSS	#N/A	mg/L	35.2	#N/A	6,451.4
5595820	1/30/1999	34	34	1.00	34.00	3093	29.1958%	TSS	#N/A	mg/L	35.2	#N/A	6,451.4
5595820	2/24/1999	34	34	1.00	34.00	3093	29.1958%	TSS	#N/A	mg/L	35.2	#N/A	6,451.4
5595820	2/26/1999	34	34	1.00	34.00	3093	29.1958%	TSS	#N/A	mg/L	35.2	#N/A	6,451.4
5595820	3/31/1999	34	34	1.00	34.00	3093	29.1958%	TSS	#N/A	mg/L	35.2	#N/A	6,451.4
5595820	4/21/1999	34	34	1.00	34.00	3093	29.1958%	TSS	#N/A	mg/L	35.2	#N/A	6,451.4
5595820	3/26/2000	34	34	1.00	34.00	3093	29.1958%	TSS	#N/A	mg/L	35.2	#N/A	6,451.4
5595820	4/11/2000	34	34	1.00	34.00	3093	29.1958%	TSS	#N/A	mg/L	35.2	#N/A	6,451.4
5595820	11/10/2000	34	34	1.00	34.00	3093	29.1958%	TSS	#N/A	mg/L	35.2	#N/A	6,451.4
5595820	2/23/2001	34	34	1.00	34.00	3093	29.1958%	TSS	#N/A	mg/L	35.2	#N/A	6,451.4
5595820	4/8/2001	34	34	1.00	34.00	3093	29.1958%	TSS	#N/A	mg/L	35.2	#N/A	6,451.4
5595820	2/8/2002	34	34	1.00	34.00	3093	29.1958%	TSS	#N/A	mg/L	35.2	#N/A	6,451.4
5595820	12/18/2002	34	34	1.00	34.00	3093	29.1958%	TSS	#N/A	mg/L	35.2	#N/A	6,451.4
5595820	3/7/2003	34	34	1.00	34.00	3093	29.1958%	TSS	#N/A	mg/L	35.2	#N/A	6,451.4
5595820	5/15/2003	34	34	1.00	34.00	3093	29.1958%	TSS	#N/A	mg/L	35.2	#N/A	6,451.4
5595820	1/20/2004	34	34	1.00	34.00	3093	29.1958%	TSS	#N/A	mg/L	35.2	#N/A	6,451.4
5595820	8/31/2004	34	34	1.00	34.00	3093	29.1958%	TSS	#N/A	mg/L	35.2	#N/A	6,451.4
5595820	12/21/2004	34	34	1.00	34.00	3093	29.1958%	TSS	#N/A	mg/L	35.2	#N/A	6,451.4
5595820	1/22/2005	34	34	1.00	34.00	3093	29.1958%	TSS	#N/A	mg/L	35.2	#N/A	6,451.4
5595820	5/7/2006	34	34	1.00	34.00	3093	29.1958%	TSS	#N/A	mg/L	35.2	#N/A	6,451.4
5595820	6/7/2006	34	34	1.00	34.00	3093	29.1958%	TSS	#N/A	mg/L	35.2	#N/A	6,451.4
5595820	5/1/2008	34	34	1.00	34.00	3093	29.1958%	TSS	#N/A	mg/L	35.2	#N/A	6,451.4
5595820	5/5/2008	34	34	1.00	34.00	3093	29.1958%	TSS	#N/A	mg/L	35.2	#N/A	6,451.4
5595820	2/3/2009	34	34	1.00	34.00	3093	29.1958%	TSS	#N/A	mg/L	35.2	#N/A	6,451.4
5595820	11/26/2009	34	34	1.00	34.00	3093	29.1958%	TSS	#N/A	mg/L	35.2	#N/A	6,451.4
5595820	6/30/2011	34	34	1.00	34.00	3093	29.1958%	TSS	#N/A	mg/L	35.2	#N/A	6,451.4
5595820	2/3/2012	34	34	1.00	34.00	3093	29.1958%	TSS	#N/A	mg/L	35.2	#N/A	6,451.4
5595820	3/28/2012	34	34	1.00	34.00	3093	29.1958%	TSS	#N/A	mg/L	35.2	#N/A	6,451.4
5595820	3/9/2014	34	34	1.00	34.00	3093	29.1958%	TSS	#N/A	mg/L	35.2	#N/A	6,451.4
5595820	5/4/2014	34	34	1.00	34.00	3093	29.1958%	TSS	#N/A	mg/L	35.2	#N/A	6,451.4
5595820	8/20/2014	34	34	1.00	34.00	3093	29.1958%	TSS	#N/A	mg/L	35.2	#N/A	6,451.4
5595820	12/6/1985	33	33	1.00	33.00	3149	29.7244%	TSS	#N/A	mg/L	35.2	#N/A	6,261.7
5595820	2/27/1987	33	33	1.00	33.00	3149	29.7244%	TSS	#N/A	mg/L	35.2	#N/A	6,261.7
5595820	2/25/1988	33	33	1.00	33.00	3149	29.7244%	TSS	#N/A	mg/L	35.2	#N/A	6,261.7
5595820	3/2/1988	33	33	1.00	33.00	3149	29.7244%	TSS	#N/A	mg/L	35.2	#N/A	6,261.7
5595820	3/18/1988	33	33	1.00	33.00	3149	29.7244%	TSS	#N/A	mg/L	35.2	#N/A	6,261.7
5595820	4/11/1988	33	33	1.00	33.00	3149	29.7244%	TSS	#N/A	mg/L	35.2	#N/A	6,261.7
5595820	12/27/1990	33	33	1.00	33.00	3149	29.7244%	TSS	#N/A	mg/L	35.2	#N/A	6,261.7
5595820	3/29/1991	33	33	1.00	33.00	3149	29.7244%	TSS	#N/A	mg/L	35.2	#N/A	6,261.7
5595820	5/7/1991	33	33	1.00	33.00	3149	29.7244%	TSS	#N/A	mg/L	35.2	#N/A	6,261.7
5595820	4/27/1992	33	33	1.00	33.00	3149	29.7244%	TSS	#N/A	mg/L	35.2	#N/A	6,261.7
5595820	11/26/1992	33	33	1.00	33.00	3149	29.7244%	TSS	#N/A	mg/L	35.2	#N/A	6,261.7
5595820	3/13/1993	33	33	1.00	33.00	3149	29.7244%	TSS	#N/A	mg/L	35.2	#N/A	6,261.7
5595820	4/28/1993	33	33	1.00	33.00	3149	29.7244%	TSS	#N/A	mg/L	35.2	#N/A	6,261.7
5595820	7/10/1993	33	33	1.00	33.00	3149	29.7244%	TSS	#N/A	mg/L	35.2	#N/A	6,261.7
5595820	12/22/1993	33	33	1.00	33.00	3149	29.7244%	TSS	#N/A	mg/L	35.2	#N/A	6,261.7
5595820	3/6/1994	33	33	1.00	33.00	3149	29.7244%	TSS	#N/A	mg/L	35.2	#N/A	6,261.7
5595820	4/1/1994	33	33	1.00	33.00	3149	29.7244%	TSS	#N/A	mg/L	35.2	#N/A	6,261.7
5595820	12/18/1994	33	33	1.00	33.00	3149	29.7244%	TSS	#N/A	mg/L	35.2	#N/A	6,261.7
5595820	8/10/1995	33	33	1.00	33.00	3149	29.7244%	TSS	#N/A	mg/L	35.2	#N/A	6,261.7
5595820	12/8/1996	33	33	1.00	33.00	3149	29.7244%	TSS	#N/A	mg/L	35.2	#N/A	6,261.7
5595820	2/17/1997	33	33	1.00	33.00	3149	29.7244%	TSS	#N/A	mg/L	35.2	#N/A	6,261.7
5595820	1/27/1998	33	33	1.00	33.00	3149	29.7244%	TSS	#N/A	mg/L	35.2	#N/A	6,261.7
5595820	8/9/1998	33	33	1.00	33.00	3149	29.7244%	TSS	#N/A	mg/L	35.2	#N/A	6,261.7
5595820	2/20/1999	33	33	1.00	33.00	3149	29.7244%	TSS	#N/A	mg/L	35.2	#N/A	6,261.7
5595820	4/13/1999	33	33	1.00	33.00	3149	29.7244%	TSS	#N/A	mg/L	35.2	#N/A	6,261.7
5595820	4/14/1999	33	33	1.00	33.00	3149	29.7244%	TSS	21	mg/L	35.2	3,736	6,261.7
5595820	5/3/2002	33	33	1.00	33.00	3149	29.7244%	TSS	#N/A	mg/L	35.2	#N/A	6,261.7
5595820	1/4/2003	33	33	1.00	33.00	3149	29.7244%	TSS	#N/A	mg/L	35.2	#N/A	6,261.7
5595820	5/2/2005	33	33	1.00	33.00	3149	29.7244%	TSS	#N/A	mg/L	35.2	#N/A	6,261.7
5595820	8/14/2005	33	33	1.00	33.00	3149	29.7244%	TSS	#N/A	mg/L	35.2	#N/A	6,261.7
5595820	11/30/2005	33	33	1.00	33.00	3149	29.7244%	TSS	#N/A	mg/L	35.2	#N/A	6,261.7
5595820	1/21/2006	33	33	1.00	33.00	3149	29.7244%	TSS	#N/A	mg/L	35.2	#N/A	6,261.7
5595820	2/19/2006	33	33	1.00	33.00	3149	29.7244%	TSS	#N/A	mg/L	35.2	#N/A	6,261.7
5595820	3/20/2006	33	33	1.00	33.00	3149	29.7244%	TSS	#N/A	mg/L	35.2	#N/A	6,261.7

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	6/25/2006	33	33	1.00	33.00	3149	29.7244%	TSS	#N/A	mg/L	35.2	#N/A	6,261.7
5595820	11/6/2006	33	33	1.00	33.00	3149	29.7244%	TSS	#N/A	mg/L	35.2	#N/A	6,261.7
5595820	3/6/2007	33	33	1.00	33.00	3149	29.7244%	TSS	16	mg/L	35.2	2,846	6,261.7
5595820	3/7/2007	33	33	1.00	33.00	3149	29.7244%	TSS	#N/A	mg/L	35.2	#N/A	6,261.7
5595820	4/19/2007	33	33	1.00	33.00	3149	29.7244%	TSS	#N/A	mg/L	35.2	#N/A	6,261.7
5595820	4/25/2007	33	33	1.00	33.00	3149	29.7244%	TSS	#N/A	mg/L	35.2	#N/A	6,261.7
5595820	5/28/2007	33	33	1.00	33.00	3149	29.7244%	TSS	#N/A	mg/L	35.2	#N/A	6,261.7
5595820	2/12/2008	33	33	1.00	33.00	3149	29.7244%	TSS	#N/A	mg/L	35.2	#N/A	6,261.7
5595820	6/2/2008	33	33	1.00	33.00	3149	29.7244%	TSS	#N/A	mg/L	35.2	#N/A	6,261.7
5595820	6/10/2009	33	33	1.00	33.00	3149	29.7244%	TSS	#N/A	mg/L	35.2	#N/A	6,261.7
5595820	3/10/2010	33	33	1.00	33.00	3149	29.7244%	TSS	#N/A	mg/L	35.2	#N/A	6,261.7
5595820	3/3/2011	33	33	1.00	33.00	3149	29.7244%	TSS	19	mg/L	35.2	3,380	6,261.7
5595820	6/25/2011	33	33	1.00	33.00	3149	29.7244%	TSS	#N/A	mg/L	35.2	#N/A	6,261.7
5595820	2/21/2012	33	33	1.00	33.00	3149	29.7244%	TSS	#N/A	mg/L	35.2	#N/A	6,261.7
5595820	2/8/2013	33	33	1.00	33.00	3149	29.7244%	TSS	#N/A	mg/L	35.2	#N/A	6,261.7
5595820	3/11/2014	33	33	1.00	33.00	3149	29.7244%	TSS	#N/A	mg/L	35.2	#N/A	6,261.7
5595820	6/14/1987	32	32	1.00	32.00	3199	30.1963%	TSS	#N/A	mg/L	35.2	#N/A	6,071.9
5595820	2/8/1988	32	32	1.00	32.00	3199	30.1963%	TSS	#N/A	mg/L	35.2	#N/A	6,071.9
5595820	4/18/1988	32	32	1.00	32.00	3199	30.1963%	TSS	#N/A	mg/L	35.2	#N/A	6,071.9
5595820	1/14/1989	32	32	1.00	32.00	3199	30.1963%	TSS	#N/A	mg/L	35.2	#N/A	6,071.9
5595820	5/9/1990	32	32	1.00	32.00	3199	30.1963%	TSS	#N/A	mg/L	35.2	#N/A	6,071.9
5595820	4/5/1991	32	32	1.00	32.00	3199	30.1963%	TSS	#N/A	mg/L	35.2	#N/A	6,071.9
5595820	9/5/1991	32	32	1.00	32.00	3199	30.1963%	TSS	#N/A	mg/L	35.2	#N/A	6,071.9
5595820	11/1/1991	32	32	1.00	32.00	3199	30.1963%	TSS	#N/A	mg/L	35.2	#N/A	6,071.9
5595820	12/27/1991	32	32	1.00	32.00	3199	30.1963%	TSS	#N/A	mg/L	35.2	#N/A	6,071.9
5595820	1/18/1992	32	32	1.00	32.00	3199	30.1963%	TSS	#N/A	mg/L	35.2	#N/A	6,071.9
5595820	2/22/1992	32	32	1.00	32.00	3199	30.1963%	TSS	#N/A	mg/L	35.2	#N/A	6,071.9
5595820	5/19/1992	32	32	1.00	32.00	3199	30.1963%	TSS	#N/A	mg/L	35.2	#N/A	6,071.9
5595820	2/1/1993	32	32	1.00	32.00	3199	30.1963%	TSS	#N/A	mg/L	35.2	#N/A	6,071.9
5595820	2/26/1993	32	32	1.00	32.00	3199	30.1963%	TSS	#N/A	mg/L	35.2	#N/A	6,071.9
5595820	3/30/1993	32	32	1.00	32.00	3199	30.1963%	TSS	#N/A	mg/L	35.2	#N/A	6,071.9
5595820	8/3/1993	32	32	1.00	32.00	3199	30.1963%	TSS	#N/A	mg/L	35.2	#N/A	6,071.9
5595820	9/29/1993	32	32	1.00	32.00	3199	30.1963%	TSS	#N/A	mg/L	35.2	#N/A	6,071.9
5595820	10/20/1993	32	32	1.00	32.00	3199	30.1963%	TSS	#N/A	mg/L	35.2	#N/A	6,071.9
5595820	10/22/1993	32	32	1.00	32.00	3199	30.1963%	TSS	#N/A	mg/L	35.2	#N/A	6,071.9
5595820	12/11/1994	32	32	1.00	32.00	3199	30.1963%	TSS	#N/A	mg/L	35.2	#N/A	6,071.9
5595820	3/15/1995	32	32	1.00	32.00	3199	30.1963%	TSS	#N/A	mg/L	35.2	#N/A	6,071.9
5595820	2/18/1997	32	32	1.00	32.00	3199	30.1963%	TSS	#N/A	mg/L	35.2	#N/A	6,071.9
5595820	12/24/1997	32	32	1.00	32.00	3199	30.1963%	TSS	#N/A	mg/L	35.2	#N/A	6,071.9
5595820	5/29/1998	32	32	1.00	32.00	3199	30.1963%	TSS	#N/A	mg/L	35.2	#N/A	6,071.9
5595820	4/27/1999	32	32	1.00	32.00	3199	30.1963%	TSS	#N/A	mg/L	35.2	#N/A	6,071.9
5595820	5/10/1999	32	32	1.00	32.00	3199	30.1963%	TSS	#N/A	mg/L	35.2	#N/A	6,071.9
5595820	12/3/2001	32	32	1.00	32.00	3199	30.1963%	TSS	#N/A	mg/L	35.2	#N/A	6,071.9
5595820	4/5/2002	32	32	1.00	32.00	3199	30.1963%	TSS	#N/A	mg/L	35.2	#N/A	6,071.9
5595820	3/8/2003	32	32	1.00	32.00	3199	30.1963%	TSS	#N/A	mg/L	35.2	#N/A	6,071.9
5595820	5/21/2003	32	32	1.00	32.00	3199	30.1963%	TSS	#N/A	mg/L	35.2	#N/A	6,071.9
5595820	12/22/2004	32	32	1.00	32.00	3199	30.1963%	TSS	#N/A	mg/L	35.2	#N/A	6,071.9
5595820	2/26/2005	32	32	1.00	32.00	3199	30.1963%	TSS	#N/A	mg/L	35.2	#N/A	6,071.9
5595820	5/1/2006	32	32	1.00	32.00	3199	30.1963%	TSS	#N/A	mg/L	35.2	#N/A	6,071.9
5595820	5/27/2006	32	32	1.00	32.00	3199	30.1963%	TSS	#N/A	mg/L	35.2	#N/A	6,071.9
5595820	9/24/2006	32	32	1.00	32.00	3199	30.1963%	TSS	#N/A	mg/L	35.2	#N/A	6,071.9
5595820	12/6/2006	32	32	1.00	32.00	3199	30.1963%	TSS	#N/A	mg/L	35.2	#N/A	6,071.9
5595820	3/28/2007	32	32	1.00	32.00	3199	30.1963%	TSS	#N/A	mg/L	35.2	#N/A	6,071.9
5595820	4/9/2007	32	32	1.00	32.00	3199	30.1963%	TSS	#N/A	mg/L	35.2	#N/A	6,071.9
5595820	5/19/2007	32	32	1.00	32.00	3199	30.1963%	TSS	#N/A	mg/L	35.2	#N/A	6,071.9
5595820	3/16/2008	32	32	1.00	32.00	3199	30.1963%	TSS	#N/A	mg/L	35.2	#N/A	6,071.9
5595820	7/16/2008	32	32	1.00	32.00	3199	30.1963%	TSS	#N/A	mg/L	35.2	#N/A	6,071.9
5595820	1/12/2009	32	32	1.00	32.00	3199	30.1963%	TSS	#N/A	mg/L	35.2	#N/A	6,071.9
5595820	7/6/2009	32	32	1.00	32.00	3199	30.1963%	TSS	#N/A	mg/L	35.2	#N/A	6,071.9
5595820	11/4/2009	32	32	1.00	32.00	3199	30.1963%	TSS	#N/A	mg/L	35.2	#N/A	6,071.9
5595820	4/11/2010	32	32	1.00	32.00	3199	30.1963%	TSS	#N/A	mg/L	35.2	#N/A	6,071.9
5595820	5/19/2010	32	32	1.00	32.00	3199	30.1963%	TSS	#N/A	mg/L	35.2	#N/A	6,071.9
5595820	6/20/2010	32	32	1.00	32.00	3199	30.1963%	TSS	#N/A	mg/L	35.2	#N/A	6,071.9
5595820	3/24/2011	32	32	1.00	32.00	3199	30.1963%	TSS	#N/A	mg/L	35.2	#N/A	6,071.9
5595820	4/19/2012	32	32	1.00	32.00	3199	30.1963%	TSS	#N/A	mg/L	35.2	#N/A	6,071.9
5595820	2/15/2013	32	32	1.00	32.00	3199	30.1963%	TSS	#N/A	mg/L	35.2	#N/A	6,071.9
5595820	2/18/2013	32	32	1.00	32.00	3199	30.1963%	TSS	#N/A	mg/L	35.2	#N/A	6,071.9
5595820	3/14/2013	32	32	1.00	32.00	3199	30.1963%	TSS	#N/A	mg/L	35.2	#N/A	6,071.9
5595820	5/1/2013	32	32	1.00	32.00	3199	30.1963%	TSS	11	mg/L	35.2	1,897	6,071.9
5595820	5/3/2013	32	32	1.00	32.00	3199	30.1963%	TSS	#N/A	mg/L	35.2	#N/A	6,071.9
5595820	6/24/2013	32	32	1.00	32.00	3199	30.1963%	TSS	#N/A	mg/L	35.2	#N/A	6,071.9
5595820	12/17/2013	32	32	1.00	32.00	3199	30.1963%	TSS	#N/A	mg/L	35.2	#N/A	6,071.9
5595820	12/27/2013	32	32	1.00	32.00	3199	30.1963%	TSS	#N/A	mg/L	35.2	#N/A	6,071.9
5595820	3/10/2014	32	32	1.00	32.00	3199	30.1963%	TSS	#N/A	mg/L	35.2	#N/A	6,071.9
5595820	3/14/2014	32	32	1.00	32.00	3199	30.1963%	TSS	#N/A	mg/L	35.2	#N/A	6,071.9
5595820	4/17/2014	32	32	1.00	32.00	3199	30.1963%	TSS	#N/A	mg/L	35.2	#N/A	6,071.9
5595820	2/23/1986	31	31	1.00	31.00	3259	30.7627%	TSS	#N/A	mg/L	35.2	#N/A	5,882.2
5595820	3/28/1986	31	31	1.00	31.00	3259	30.7627%	TSS	#N/A	mg/L	35.2	#N/A	5,882.2
5595820	4/25/1986	31	31	1.00	31.00	3259	30.7627%	TSS	#N/A	mg/L	35.2	#N/A	5,882.2
5595820	2/2/1987	31	31	1.00	31.00	3259	30.7627%	TSS	#N/A	mg/L	35.2	#N/A	5,882.2
5595820	11/26/1987	31	31	1.00	31.00	3259	30.7627%	TSS	#N/A	mg/L	35.2	#N/A	5,882.2
5595820	2/18/1988	31	31	1.00	31.00	3259	30.7627%	TSS	#N/A	mg/L	35.2	#N/A	5,882.2
5595820	3/17/1988	31	31	1.00	31.00	3259	30.7627%	TSS	#N/A	mg/L	35.2	#N/A	5,882.2
5595820	10/1/1988	31	31	1.00	31.00	3259	30.7627%	TSS	#N/A	mg/L	35.2	#N/A	5,882.2
5595820	5/25/1989	31	31	1.00	31.00	3259	30.7627%	TSS	#N/A	mg/L	35.2	#N/A	5,882.2
5595820	12/29/1989	31	31	1.00	31.00	3259	30.7627%	TSS	#N/A	mg/L	35.2	#N/A	5,882.2

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	2/12/1990	31	31	1.00	31.00	3259	30.7627%	TSS	#N/A	mg/L	35.2	#N/A	5,882.2
5595820	2/20/1990	31	31	1.00	31.00	3259	30.7627%	TSS	#N/A	mg/L	35.2	#N/A	5,882.2
5595820	1/26/1991	31	31	1.00	31.00	3259	30.7627%	TSS	#N/A	mg/L	35.2	#N/A	5,882.2
5595820	2/2/1991	31	31	1.00	31.00	3259	30.7627%	TSS	#N/A	mg/L	35.2	#N/A	5,882.2
5595820	1/25/1992	31	31	1.00	31.00	3259	30.7627%	TSS	#N/A	mg/L	35.2	#N/A	5,882.2
5595820	2/23/1992	31	31	1.00	31.00	3259	30.7627%	TSS	#N/A	mg/L	35.2	#N/A	5,882.2
5595820	11/15/1992	31	31	1.00	31.00	3259	30.7627%	TSS	#N/A	mg/L	35.2	#N/A	5,882.2
5595820	2/15/1993	31	31	1.00	31.00	3259	30.7627%	TSS	#N/A	mg/L	35.2	#N/A	5,882.2
5595820	5/14/1993	31	31	1.00	31.00	3259	30.7627%	TSS	#N/A	mg/L	35.2	#N/A	5,882.2
5595820	7/13/1993	31	31	1.00	31.00	3259	30.7627%	TSS	#N/A	mg/L	35.2	#N/A	5,882.2
5595820	7/26/1993	31	31	1.00	31.00	3259	30.7627%	TSS	#N/A	mg/L	35.2	#N/A	5,882.2
5595820	10/1/1993	31	31	1.00	31.00	3259	30.7627%	TSS	#N/A	mg/L	35.2	#N/A	5,882.2
5595820	11/6/1994	31	31	1.00	31.00	3259	30.7627%	TSS	#N/A	mg/L	35.2	#N/A	5,882.2
5595820	11/10/1994	31	31	1.00	31.00	3259	30.7627%	TSS	#N/A	mg/L	35.2	#N/A	5,882.2
5595820	12/16/1994	31	31	1.00	31.00	3259	30.7627%	TSS	#N/A	mg/L	35.2	#N/A	5,882.2
5595820	3/30/1995	31	31	1.00	31.00	3259	30.7627%	TSS	#N/A	mg/L	35.2	#N/A	5,882.2
5595820	5/7/1995	31	31	1.00	31.00	3259	30.7627%	TSS	#N/A	mg/L	35.2	#N/A	5,882.2
5595820	6/13/1995	31	31	1.00	31.00	3259	30.7627%	TSS	#N/A	mg/L	35.2	#N/A	5,882.2
5595820	2/19/1997	31	31	1.00	31.00	3259	30.7627%	TSS	#N/A	mg/L	35.2	#N/A	5,882.2
5595820	2/25/1998	31	31	1.00	31.00	3259	30.7627%	TSS	#N/A	mg/L	35.2	#N/A	5,882.2
5595820	4/12/1998	31	31	1.00	31.00	3259	30.7627%	TSS	#N/A	mg/L	35.2	#N/A	5,882.2
5595820	4/13/1998	31	31	1.00	31.00	3259	30.7627%	TSS	#N/A	mg/L	35.2	#N/A	5,882.2
5595820	6/10/1998	31	31	1.00	31.00	3259	30.7627%	TSS	#N/A	mg/L	35.2	#N/A	5,882.2
5595820	5/17/1999	31	31	1.00	31.00	3259	30.7627%	TSS	#N/A	mg/L	35.2	#N/A	5,882.2
5595820	6/28/1999	31	31	1.00	31.00	3259	30.7627%	TSS	#N/A	mg/L	35.2	#N/A	5,882.2
5595820	6/16/2000	31	31	1.00	31.00	3259	30.7627%	TSS	#N/A	mg/L	35.2	#N/A	5,882.2
5595820	7/6/2000	31	31	1.00	31.00	3259	30.7627%	TSS	#N/A	mg/L	35.2	#N/A	5,882.2
5595820	12/13/2000	31	31	1.00	31.00	3259	30.7627%	TSS	#N/A	mg/L	35.2	#N/A	5,882.2
5595820	12/14/2000	31	31	1.00	31.00	3259	30.7627%	TSS	#N/A	mg/L	35.2	#N/A	5,882.2
5595820	2/3/2001	31	31	1.00	31.00	3259	30.7627%	TSS	#N/A	mg/L	35.2	#N/A	5,882.2
5595820	4/15/2001	31	31	1.00	31.00	3259	30.7627%	TSS	#N/A	mg/L	35.2	#N/A	5,882.2
5595820	10/26/2001	31	31	1.00	31.00	3259	30.7627%	TSS	#N/A	mg/L	35.2	#N/A	5,882.2
5595820	12/9/2001	31	31	1.00	31.00	3259	30.7627%	TSS	#N/A	mg/L	35.2	#N/A	5,882.2
5595820	5/22/2002	31	31	1.00	31.00	3259	30.7627%	TSS	#N/A	mg/L	35.2	#N/A	5,882.2
5595820	5/20/2003	31	31	1.00	31.00	3259	30.7627%	TSS	#N/A	mg/L	35.2	#N/A	5,882.2
5595820	5/28/2003	31	31	1.00	31.00	3259	30.7627%	TSS	#N/A	mg/L	35.2	#N/A	5,882.2
5595820	2/10/2004	31	31	1.00	31.00	3259	30.7627%	TSS	#N/A	mg/L	35.2	#N/A	5,882.2
5595820	10/20/2004	31	31	1.00	31.00	3259	30.7627%	TSS	#N/A	mg/L	35.2	#N/A	5,882.2
5595820	2/28/2005	31	31	1.00	31.00	3259	30.7627%	TSS	#N/A	mg/L	35.2	#N/A	5,882.2
5595820	4/7/2005	31	31	1.00	31.00	3259	30.7627%	TSS	#N/A	mg/L	35.2	#N/A	5,882.2
5595820	9/21/2005	31	31	1.00	31.00	3259	30.7627%	TSS	#N/A	mg/L	35.2	#N/A	5,882.2
5595820	1/20/2006	31	31	1.00	31.00	3259	30.7627%	TSS	17	mg/L	35.2	2,841	5,882.2
5595820	4/13/2006	31	31	1.00	31.00	3259	30.7627%	TSS	#N/A	mg/L	35.2	#N/A	5,882.2
5595820	6/12/2006	31	31	1.00	31.00	3259	30.7627%	TSS	#N/A	mg/L	35.2	#N/A	5,882.2
5595820	11/5/2006	31	31	1.00	31.00	3259	30.7627%	TSS	#N/A	mg/L	35.2	#N/A	5,882.2
5595820	4/26/2007	31	31	1.00	31.00	3259	30.7627%	TSS	#N/A	mg/L	35.2	#N/A	5,882.2
5595820	12/14/2007	31	31	1.00	31.00	3259	30.7627%	TSS	#N/A	mg/L	35.2	#N/A	5,882.2
5595820	12/22/2007	31	31	1.00	31.00	3259	30.7627%	TSS	#N/A	mg/L	35.2	#N/A	5,882.2
5595820	11/20/2009	31	31	1.00	31.00	3259	30.7627%	TSS	#N/A	mg/L	35.2	#N/A	5,882.2
5595820	1/6/2010	31	31	1.00	31.00	3259	30.7627%	TSS	#N/A	mg/L	35.2	#N/A	5,882.2
5595820	1/13/2010	31	31	1.00	31.00	3259	30.7627%	TSS	#N/A	mg/L	35.2	#N/A	5,882.2
5595820	3/5/2010	31	31	1.00	31.00	3259	30.7627%	TSS	#N/A	mg/L	35.2	#N/A	5,882.2
5595820	3/8/2010	31	31	1.00	31.00	3259	30.7627%	TSS	#N/A	mg/L	35.2	#N/A	5,882.2
5595820	5/9/2011	31	31	1.00	31.00	3259	30.7627%	TSS	#N/A	mg/L	35.2	#N/A	5,882.2
5595820	1/20/2012	31	31	1.00	31.00	3259	30.7627%	TSS	#N/A	mg/L	35.2	#N/A	5,882.2
5595820	3/11/2012	31	31	1.00	31.00	3259	30.7627%	TSS	#N/A	mg/L	35.2	#N/A	5,882.2
5595820	3/17/2012	31	31	1.00	31.00	3259	30.7627%	TSS	#N/A	mg/L	35.2	#N/A	5,882.2
5595820	2/7/2013	31	31	1.00	31.00	3259	30.7627%	TSS	#N/A	mg/L	35.2	#N/A	5,882.2
5595820	3/8/2013	31	31	1.00	31.00	3259	30.7627%	TSS	#N/A	mg/L	35.2	#N/A	5,882.2
5595820	3/15/2013	31	31	1.00	31.00	3259	30.7627%	TSS	#N/A	mg/L	35.2	#N/A	5,882.2
5595820	7/9/2013	31	31	1.00	31.00	3259	30.7627%	TSS	#N/A	mg/L	35.2	#N/A	5,882.2
5595820	2/26/2014	31	31	1.00	31.00	3259	30.7627%	TSS	#N/A	mg/L	35.2	#N/A	5,882.2
5595820	6/13/2014	31	31	1.00	31.00	3259	30.7627%	TSS	#N/A	mg/L	35.2	#N/A	5,882.2
5595820	12/18/1985	30	30	1.00	30.00	3332	31.4518%	TSS	#N/A	mg/L	35.2	#N/A	5,692.4
5595820	2/24/1986	30	30	1.00	30.00	3332	31.4518%	TSS	#N/A	mg/L	35.2	#N/A	5,692.4
5595820	3/29/1986	30	30	1.00	30.00	3332	31.4518%	TSS	#N/A	mg/L	35.2	#N/A	5,692.4
5595820	3/5/1987	30	30	1.00	30.00	3332	31.4518%	TSS	#N/A	mg/L	35.2	#N/A	5,692.4
5595820	3/17/1987	30	30	1.00	30.00	3332	31.4518%	TSS	#N/A	mg/L	35.2	#N/A	5,692.4
5595820	4/20/1987	30	30	1.00	30.00	3332	31.4518%	TSS	#N/A	mg/L	35.2	#N/A	5,692.4
5595820	12/18/1987	30	30	1.00	30.00	3332	31.4518%	TSS	#N/A	mg/L	35.2	#N/A	5,692.4
5595820	2/26/1988	30	30	1.00	30.00	3332	31.4518%	TSS	#N/A	mg/L	35.2	#N/A	5,692.4
5595820	2/27/1988	30	30	1.00	30.00	3332	31.4518%	TSS	#N/A	mg/L	35.2	#N/A	5,692.4
5595820	3/20/1988	30	30	1.00	30.00	3332	31.4518%	TSS	#N/A	mg/L	35.2	#N/A	5,692.4
5595820	4/12/1988	30	30	1.00	30.00	3332	31.4518%	TSS	#N/A	mg/L	35.2	#N/A	5,692.4
5595820	8/6/1988	30	30	1.00	30.00	3332	31.4518%	TSS	#N/A	mg/L	35.2	#N/A	5,692.4
5595820	2/6/1989	30	30	1.00	30.00	3332	31.4518%	TSS	#N/A	mg/L	35.2	#N/A	5,692.4
5595820	2/28/1989	30	30	1.00	30.00	3332	31.4518%	TSS	#N/A	mg/L	35.2	#N/A	5,692.4
5595820	4/13/1989	30	30	1.00	30.00	3332	31.4518%	TSS	#N/A	mg/L	35.2	#N/A	5,692.4
5595820	5/28/1989	30	30	1.00	30.00	3332	31.4518%	TSS	#N/A	mg/L	35.2	#N/A	5,692.4
5595820	6/16/1989	30	30	1.00	30.00	3332	31.4518%	TSS	#N/A	mg/L	35.2	#N/A	5,692.4
5595820	1/23/1990	30	30	1.00	30.00	3332	31.4518%	TSS	#N/A	mg/L	35.2	#N/A	5,692.4
5595820	4/7/1990	30	30	1.00	30.00	3332	31.4518%	TSS	#N/A	mg/L	35.2	#N/A	5,692.4
5595820	7/22/1990	30	30	1.00	30.00	3332	31.4518%	TSS	#N/A	mg/L	35.2	#N/A	5,692.4
5595820	9/10/1990	30	30	1.00	30.00	3332	31.4518%	TSS	#N/A	mg/L	35.2	#N/A	5,692.4
5595820	10/9/1990	30	30	1.00	30.00	3332	31.4518%	TSS	#N/A	mg/L	35.2	#N/A	5,692.4
5595820	11/22/1990	30	30	1.00	30.00	3332	31.4518%	TSS	#N/A	mg/L	35.2	#N/A	5,692.4

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	1/25/1991	30	30	1.00	30.00	3332	31.4518%	TSS	#N/A	mg/L	35.2	#N/A	5,692.4
5595820	1/28/1991	30	30	1.00	30.00	3332	31.4518%	TSS	#N/A	mg/L	35.2	#N/A	5,692.4
5595820	1/29/1991	30	30	1.00	30.00	3332	31.4518%	TSS	#N/A	mg/L	35.2	#N/A	5,692.4
5595820	3/5/1991	30	30	1.00	30.00	3332	31.4518%	TSS	#N/A	mg/L	35.2	#N/A	5,692.4
5595820	12/5/1991	30	30	1.00	30.00	3332	31.4518%	TSS	#N/A	mg/L	35.2	#N/A	5,692.4
5595820	3/28/1992	30	30	1.00	30.00	3332	31.4518%	TSS	#N/A	mg/L	35.2	#N/A	5,692.4
5595820	1/16/1993	30	30	1.00	30.00	3332	31.4518%	TSS	#N/A	mg/L	35.2	#N/A	5,692.4
5595820	3/1/1993	30	30	1.00	30.00	3332	31.4518%	TSS	#N/A	mg/L	35.2	#N/A	5,692.4
5595820	3/7/1994	30	30	1.00	30.00	3332	31.4518%	TSS	#N/A	mg/L	35.2	#N/A	5,692.4
5595820	4/2/1994	30	30	1.00	30.00	3332	31.4518%	TSS	#N/A	mg/L	35.2	#N/A	5,692.4
5595820	4/3/1994	30	30	1.00	30.00	3332	31.4518%	TSS	#N/A	mg/L	35.2	#N/A	5,692.4
5595820	2/17/1995	30	30	1.00	30.00	3332	31.4518%	TSS	#N/A	mg/L	35.2	#N/A	5,692.4
5595820	3/4/1995	30	30	1.00	30.00	3332	31.4518%	TSS	#N/A	mg/L	35.2	#N/A	5,692.4
5595820	4/28/1995	30	30	1.00	30.00	3332	31.4518%	TSS	#N/A	mg/L	35.2	#N/A	5,692.4
5595820	6/17/1996	30	30	1.00	30.00	3332	31.4518%	TSS	#N/A	mg/L	35.2	#N/A	5,692.4
5595820	9/28/1996	30	30	1.00	30.00	3332	31.4518%	TSS	#N/A	mg/L	35.2	#N/A	5,692.4
5595820	10/23/1996	30	30	1.00	30.00	3332	31.4518%	TSS	#N/A	mg/L	35.2	#N/A	5,692.4
5595820	1/15/1997	30	30	1.00	30.00	3332	31.4518%	TSS	#N/A	mg/L	35.2	#N/A	5,692.4
5595820	4/17/1997	30	30	1.00	30.00	3332	31.4518%	TSS	#N/A	mg/L	35.2	#N/A	5,692.4
5595820	4/28/1997	30	30	1.00	30.00	3332	31.4518%	TSS	#N/A	mg/L	35.2	#N/A	5,692.4
5595820	5/7/1997	30	30	1.00	30.00	3332	31.4518%	TSS	#N/A	mg/L	35.2	#N/A	5,692.4
5595820	3/6/1998	30	30	1.00	30.00	3332	31.4518%	TSS	#N/A	mg/L	35.2	#N/A	5,692.4
5595820	5/13/1998	30	30	1.00	30.00	3332	31.4518%	TSS	#N/A	mg/L	35.2	#N/A	5,692.4
5595820	2/21/1999	30	30	1.00	30.00	3332	31.4518%	TSS	#N/A	mg/L	35.2	#N/A	5,692.4
5595820	4/22/1999	30	30	1.00	30.00	3332	31.4518%	TSS	#N/A	mg/L	35.2	#N/A	5,692.4
5595820	6/4/1999	30	30	1.00	30.00	3332	31.4518%	TSS	#N/A	mg/L	35.2	#N/A	5,692.4
5595820	3/29/2000	30	30	1.00	30.00	3332	31.4518%	TSS	#N/A	mg/L	35.2	#N/A	5,692.4
5595820	5/2/2000	30	30	1.00	30.00	3332	31.4518%	TSS	69	mg/L	35.2	11,158	5,692.4
5595820	7/13/2000	30	30	1.00	30.00	3332	31.4518%	TSS	43	mg/L	35.2	6,954	5,692.4
5595820	9/25/2000	30	30	1.00	30.00	3332	31.4518%	TSS	#N/A	mg/L	35.2	#N/A	5,692.4
5595820	1/20/2001	30	30	1.00	30.00	3332	31.4518%	TSS	#N/A	mg/L	35.2	#N/A	5,692.4
5595820	2/4/2001	30	30	1.00	30.00	3332	31.4518%	TSS	#N/A	mg/L	35.2	#N/A	5,692.4
5595820	10/12/2001	30	30	1.00	30.00	3332	31.4518%	TSS	#N/A	mg/L	35.2	#N/A	5,692.4
5595820	2/9/2002	30	30	1.00	30.00	3332	31.4518%	TSS	#N/A	mg/L	35.2	#N/A	5,692.4
5595820	12/21/2002	30	30	1.00	30.00	3332	31.4518%	TSS	#N/A	mg/L	35.2	#N/A	5,692.4
5595820	3/30/2003	30	30	1.00	30.00	3332	31.4518%	TSS	#N/A	mg/L	35.2	#N/A	5,692.4
5595820	12/28/2004	30	30	1.00	30.00	3332	31.4518%	TSS	#N/A	mg/L	35.2	#N/A	5,692.4
5595820	1/23/2005	30	30	1.00	30.00	3332	31.4518%	TSS	#N/A	mg/L	35.2	#N/A	5,692.4
5595820	1/25/2005	30	30	1.00	30.00	3332	31.4518%	TSS	#N/A	mg/L	35.2	#N/A	5,692.4
5595820	1/29/2005	30	30	1.00	30.00	3332	31.4518%	TSS	#N/A	mg/L	35.2	#N/A	5,692.4
5595820	1/22/2006	30	30	1.00	30.00	3332	31.4518%	TSS	#N/A	mg/L	35.2	#N/A	5,692.4
5595820	2/6/2006	30	30	1.00	30.00	3332	31.4518%	TSS	#N/A	mg/L	35.2	#N/A	5,692.4
5595820	10/30/2006	30	30	1.00	30.00	3332	31.4518%	TSS	#N/A	mg/L	35.2	#N/A	5,692.4
5595820	12/12/2007	30	30	1.00	30.00	3332	31.4518%	TSS	#N/A	mg/L	35.2	#N/A	5,692.4
5595820	12/25/2007	30	30	1.00	30.00	3332	31.4518%	TSS	#N/A	mg/L	35.2	#N/A	5,692.4
5595820	2/15/2008	30	30	1.00	30.00	3332	31.4518%	TSS	#N/A	mg/L	35.2	#N/A	5,692.4
5595820	5/6/2008	30	30	1.00	30.00	3332	31.4518%	TSS	#N/A	mg/L	35.2	#N/A	5,692.4
5595820	1/1/2009	30	30	1.00	30.00	3332	31.4518%	TSS	#N/A	mg/L	35.2	#N/A	5,692.4
5595820	7/19/2009	30	30	1.00	30.00	3332	31.4518%	TSS	#N/A	mg/L	35.2	#N/A	5,692.4
5595820	11/17/2009	30	30	1.00	30.00	3332	31.4518%	TSS	#N/A	mg/L	35.2	#N/A	5,692.4
5595820	3/6/2010	30	30	1.00	30.00	3332	31.4518%	TSS	#N/A	mg/L	35.2	#N/A	5,692.4
5595820	3/7/2010	30	30	1.00	30.00	3332	31.4518%	TSS	#N/A	mg/L	35.2	#N/A	5,692.4
5595820	3/9/2010	30	30	1.00	30.00	3332	31.4518%	TSS	#N/A	mg/L	35.2	#N/A	5,692.4
5595820	7/9/2010	30	30	1.00	30.00	3332	31.4518%	TSS	#N/A	mg/L	35.2	#N/A	5,692.4
5595820	3/25/2011	30	30	1.00	30.00	3332	31.4518%	TSS	#N/A	mg/L	35.2	#N/A	5,692.4
5595820	1/13/2012	30	30	1.00	30.00	3332	31.4518%	TSS	#N/A	mg/L	35.2	#N/A	5,692.4
5595820	3/12/2012	30	30	1.00	30.00	3332	31.4518%	TSS	#N/A	mg/L	35.2	#N/A	5,692.4
5595820	10/20/2012	30	30	1.00	30.00	3332	31.4518%	TSS	#N/A	mg/L	35.2	#N/A	5,692.4
5595820	4/2/2013	30	30	1.00	30.00	3332	31.4518%	TSS	#N/A	mg/L	35.2	#N/A	5,692.4
5595820	1/19/2014	30	30	1.00	30.00	3332	31.4518%	TSS	#N/A	mg/L	35.2	#N/A	5,692.4
5595820	7/1/1986	29	29	1.00	29.00	3415	32.2352%	TSS	#N/A	mg/L	35.2	#N/A	5,502.7
5595820	3/25/1987	29	29	1.00	29.00	3415	32.2352%	TSS	#N/A	mg/L	35.2	#N/A	5,502.7
5595820	7/2/1987	29	29	1.00	29.00	3415	32.2352%	TSS	#N/A	mg/L	35.2	#N/A	5,502.7
5595820	2/1/1989	29	29	1.00	29.00	3415	32.2352%	TSS	#N/A	mg/L	35.2	#N/A	5,502.7
5595820	3/19/1989	29	29	1.00	29.00	3415	32.2352%	TSS	#N/A	mg/L	35.2	#N/A	5,502.7
5595820	6/8/1989	29	29	1.00	29.00	3415	32.2352%	TSS	#N/A	mg/L	35.2	#N/A	5,502.7
5595820	6/19/1989	29	29	1.00	29.00	3415	32.2352%	TSS	#N/A	mg/L	35.2	#N/A	5,502.7
5595820	5/31/1990	29	29	1.00	29.00	3415	32.2352%	TSS	#N/A	mg/L	35.2	#N/A	5,502.7
5595820	12/6/1990	29	29	1.00	29.00	3415	32.2352%	TSS	#N/A	mg/L	35.2	#N/A	5,502.7
5595820	2/26/1991	29	29	1.00	29.00	3415	32.2352%	TSS	#N/A	mg/L	35.2	#N/A	5,502.7
5595820	3/6/1991	29	29	1.00	29.00	3415	32.2352%	TSS	#N/A	mg/L	35.2	#N/A	5,502.7
5595820	3/30/1991	29	29	1.00	29.00	3415	32.2352%	TSS	#N/A	mg/L	35.2	#N/A	5,502.7
5595820	4/22/1991	29	29	1.00	29.00	3415	32.2352%	TSS	#N/A	mg/L	35.2	#N/A	5,502.7
5595820	12/28/1991	29	29	1.00	29.00	3415	32.2352%	TSS	#N/A	mg/L	35.2	#N/A	5,502.7
5595820	2/14/1992	29	29	1.00	29.00	3415	32.2352%	TSS	#N/A	mg/L	35.2	#N/A	5,502.7
5595820	2/25/1992	29	29	1.00	29.00	3415	32.2352%	TSS	#N/A	mg/L	35.2	#N/A	5,502.7
5595820	3/24/1992	29	29	1.00	29.00	3415	32.2352%	TSS	#N/A	mg/L	35.2	#N/A	5,502.7
5595820	4/6/1992	29	29	1.00	29.00	3415	32.2352%	TSS	#N/A	mg/L	35.2	#N/A	5,502.7
5595820	4/28/1992	29	29	1.00	29.00	3415	32.2352%	TSS	#N/A	mg/L	35.2	#N/A	5,502.7
5595820	1/30/1993	29	29	1.00	29.00	3415	32.2352%	TSS	#N/A	mg/L	35.2	#N/A	5,502.7
5595820	1/31/1993	29	29	1.00	29.00	3415	32.2352%	TSS	#N/A	mg/L	35.2	#N/A	5,502.7
5595820	2/18/1993	29	29	1.00	29.00	3415	32.2352%	TSS	#N/A	mg/L	35.2	#N/A	5,502.7
5595820	2/20/1993	29	29	1.00	29.00	3415	32.2352%	TSS	#N/A	mg/L	35.2	#N/A	5,502.7
5595820	3/14/1993	29	29	1.00	29.00	3415	32.2352%	TSS	#N/A	mg/L	35.2	#N/A	5,502.7
5595820	4/29/1993	29	29	1.00	29.00	3415	32.2352%	TSS	#N/A	mg/L	35.2	#N/A	5,502.7
5595820	6/7/1993	29	29	1.00	29.00	3415	32.2352%	TSS	#N/A	mg/L	35.2	#N/A	5,502.7

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	4/5/1994	29	29	1.00	29.00	3415	32.2352%	TSS	#N/A	mg/L	35.2	#N/A	5,502.7
5595820	4/23/1994	29	29	1.00	29.00	3415	32.2352%	TSS	#N/A	mg/L	35.2	#N/A	5,502.7
5595820	4/6/1996	29	29	1.00	29.00	3415	32.2352%	TSS	#N/A	mg/L	35.2	#N/A	5,502.7
5595820	12/19/1996	29	29	1.00	29.00	3415	32.2352%	TSS	#N/A	mg/L	35.2	#N/A	5,502.7
5595820	4/25/1998	29	29	1.00	29.00	3415	32.2352%	TSS	#N/A	mg/L	35.2	#N/A	5,502.7
5595820	4/30/1999	29	29	1.00	29.00	3415	32.2352%	TSS	#N/A	mg/L	35.2	#N/A	5,502.7
5595820	4/7/2000	29	29	1.00	29.00	3415	32.2352%	TSS	#N/A	mg/L	35.2	#N/A	5,502.7
5595820	4/20/2000	29	29	1.00	29.00	3415	32.2352%	TSS	#N/A	mg/L	35.2	#N/A	5,502.7
5595820	12/16/2000	29	29	1.00	29.00	3415	32.2352%	TSS	#N/A	mg/L	35.2	#N/A	5,502.7
5595820	3/5/2001	29	29	1.00	29.00	3415	32.2352%	TSS	#N/A	mg/L	35.2	#N/A	5,502.7
5595820	6/1/2001	29	29	1.00	29.00	3415	32.2352%	TSS	#N/A	mg/L	35.2	#N/A	5,502.7
5595820	1/30/2002	29	29	1.00	29.00	3415	32.2352%	TSS	#N/A	mg/L	35.2	#N/A	5,502.7
5595820	9/2/2003	29	29	1.00	29.00	3415	32.2352%	TSS	#N/A	mg/L	35.2	#N/A	5,502.7
5595820	1/7/2004	29	29	1.00	29.00	3415	32.2352%	TSS	#N/A	mg/L	35.2	#N/A	5,502.7
5595820	3/10/2004	29	29	1.00	29.00	3415	32.2352%	TSS	#N/A	mg/L	35.2	#N/A	5,502.7
5595820	4/3/2004	29	29	1.00	29.00	3415	32.2352%	TSS	#N/A	mg/L	35.2	#N/A	5,502.7
5595820	12/23/2004	29	29	1.00	29.00	3415	32.2352%	TSS	#N/A	mg/L	35.2	#N/A	5,502.7
5595820	1/24/2005	29	29	1.00	29.00	3415	32.2352%	TSS	#N/A	mg/L	35.2	#N/A	5,502.7
5595820	4/3/2005	29	29	1.00	29.00	3415	32.2352%	TSS	#N/A	mg/L	35.2	#N/A	5,502.7
5595820	11/17/2005	29	29	1.00	29.00	3415	32.2352%	TSS	#N/A	mg/L	35.2	#N/A	5,502.7
5595820	1/3/2006	29	29	1.00	29.00	3415	32.2352%	TSS	#N/A	mg/L	35.2	#N/A	5,502.7
5595820	2/12/2006	29	29	1.00	29.00	3415	32.2352%	TSS	#N/A	mg/L	35.2	#N/A	5,502.7
5595820	3/8/2006	29	29	1.00	29.00	3415	32.2352%	TSS	#N/A	mg/L	35.2	#N/A	5,502.7
5595820	3/8/2007	29	29	1.00	29.00	3415	32.2352%	TSS	#N/A	mg/L	35.2	#N/A	5,502.7
5595820	12/15/2007	29	29	1.00	29.00	3415	32.2352%	TSS	#N/A	mg/L	35.2	#N/A	5,502.7
5595820	12/17/2007	29	29	1.00	29.00	3415	32.2352%	TSS	#N/A	mg/L	35.2	#N/A	5,502.7
5595820	2/13/2008	29	29	1.00	29.00	3415	32.2352%	TSS	#N/A	mg/L	35.2	#N/A	5,502.7
5595820	1/7/2010	29	29	1.00	29.00	3415	32.2352%	TSS	#N/A	mg/L	35.2	#N/A	5,502.7
5595820	4/12/2010	29	29	1.00	29.00	3415	32.2352%	TSS	#N/A	mg/L	35.2	#N/A	5,502.7
5595820	4/29/2010	29	29	1.00	29.00	3415	32.2352%	TSS	#N/A	mg/L	35.2	#N/A	5,502.7
5595820	5/23/2010	29	29	1.00	29.00	3415	32.2352%	TSS	#N/A	mg/L	35.2	#N/A	5,502.7
5595820	3/4/2011	29	29	1.00	29.00	3415	32.2352%	TSS	#N/A	mg/L	35.2	#N/A	5,502.7
5595820	5/17/2011	29	29	1.00	29.00	3415	32.2352%	TSS	#N/A	mg/L	35.2	#N/A	5,502.7
5595820	5/30/2011	29	29	1.00	29.00	3415	32.2352%	TSS	#N/A	mg/L	35.2	#N/A	5,502.7
5595820	1/2/2012	29	29	1.00	29.00	3415	32.2352%	TSS	#N/A	mg/L	35.2	#N/A	5,502.7
5595820	1/11/2012	29	29	1.00	29.00	3415	32.2352%	TSS	35	mg/L	35.2	5,471	5,502.7
5595820	1/21/2012	29	29	1.00	29.00	3415	32.2352%	TSS	#N/A	mg/L	35.2	#N/A	5,502.7
5595820	2/14/2012	29	29	1.00	29.00	3415	32.2352%	TSS	#N/A	mg/L	35.2	#N/A	5,502.7
5595820	2/22/2012	29	29	1.00	29.00	3415	32.2352%	TSS	#N/A	mg/L	35.2	#N/A	5,502.7
5595820	2/29/2012	29	29	1.00	29.00	3415	32.2352%	TSS	#N/A	mg/L	35.2	#N/A	5,502.7
5595820	4/9/2012	29	29	1.00	29.00	3415	32.2352%	TSS	#N/A	mg/L	35.2	#N/A	5,502.7
5595820	1/20/2013	29	29	1.00	29.00	3415	32.2352%	TSS	#N/A	mg/L	35.2	#N/A	5,502.7
5595820	2/9/2013	29	29	1.00	29.00	3415	32.2352%	TSS	#N/A	mg/L	35.2	#N/A	5,502.7
5595820	3/16/2013	29	29	1.00	29.00	3415	32.2352%	TSS	#N/A	mg/L	35.2	#N/A	5,502.7
5595820	7/24/2013	29	29	1.00	29.00	3415	32.2352%	TSS	#N/A	mg/L	35.2	#N/A	5,502.7
5595820	1/18/2014	29	29	1.00	29.00	3415	32.2352%	TSS	#N/A	mg/L	35.2	#N/A	5,502.7
5595820	1/20/2014	29	29	1.00	29.00	3415	32.2352%	TSS	#N/A	mg/L	35.2	#N/A	5,502.7
5595820	3/6/2014	29	29	1.00	29.00	3415	32.2352%	TSS	#N/A	mg/L	35.2	#N/A	5,502.7
5595820	5/5/2014	29	29	1.00	29.00	3415	32.2352%	TSS	#N/A	mg/L	35.2	#N/A	5,502.7
5595820	11/2/1985	28	28	1.00	28.00	3490	32.9432%	TSS	#N/A	mg/L	35.2	#N/A	5,312.9
5595820	2/14/1986	28	28	1.00	28.00	3490	32.9432%	TSS	#N/A	mg/L	35.2	#N/A	5,312.9
5595820	2/27/1986	28	28	1.00	28.00	3490	32.9432%	TSS	#N/A	mg/L	35.2	#N/A	5,312.9
5595820	3/30/1986	28	28	1.00	28.00	3490	32.9432%	TSS	#N/A	mg/L	35.2	#N/A	5,312.9
5595820	4/10/1986	28	28	1.00	28.00	3490	32.9432%	TSS	#N/A	mg/L	35.2	#N/A	5,312.9
5595820	5/6/1987	28	28	1.00	28.00	3490	32.9432%	TSS	#N/A	mg/L	35.2	#N/A	5,312.9
5595820	2/16/1988	28	28	1.00	28.00	3490	32.9432%	TSS	#N/A	mg/L	35.2	#N/A	5,312.9
5595820	2/17/1988	28	28	1.00	28.00	3490	32.9432%	TSS	#N/A	mg/L	35.2	#N/A	5,312.9
5595820	2/28/1988	28	28	1.00	28.00	3490	32.9432%	TSS	#N/A	mg/L	35.2	#N/A	5,312.9
5595820	9/13/1988	28	28	1.00	28.00	3490	32.9432%	TSS	#N/A	mg/L	35.2	#N/A	5,312.9
5595820	12/27/1988	28	28	1.00	28.00	3490	32.9432%	TSS	#N/A	mg/L	35.2	#N/A	5,312.9
5595820	1/17/1989	28	28	1.00	28.00	3490	32.9432%	TSS	#N/A	mg/L	35.2	#N/A	5,312.9
5595820	12/31/1989	28	28	1.00	28.00	3490	32.9432%	TSS	#N/A	mg/L	35.2	#N/A	5,312.9
5595820	2/25/1990	28	28	1.00	28.00	3490	32.9432%	TSS	#N/A	mg/L	35.2	#N/A	5,312.9
5595820	4/27/1990	28	28	1.00	28.00	3490	32.9432%	TSS	#N/A	mg/L	35.2	#N/A	5,312.9
5595820	5/10/1990	28	28	1.00	28.00	3490	32.9432%	TSS	#N/A	mg/L	35.2	#N/A	5,312.9
5595820	12/2/1990	28	28	1.00	28.00	3490	32.9432%	TSS	#N/A	mg/L	35.2	#N/A	5,312.9
5595820	1/27/1991	28	28	1.00	28.00	3490	32.9432%	TSS	#N/A	mg/L	35.2	#N/A	5,312.9
5595820	1/31/1991	28	28	1.00	28.00	3490	32.9432%	TSS	#N/A	mg/L	35.2	#N/A	5,312.9
5595820	2/1/1991	28	28	1.00	28.00	3490	32.9432%	TSS	#N/A	mg/L	35.2	#N/A	5,312.9
5595820	2/27/1991	28	28	1.00	28.00	3490	32.9432%	TSS	#N/A	mg/L	35.2	#N/A	5,312.9
5595820	4/4/1991	28	28	1.00	28.00	3490	32.9432%	TSS	#N/A	mg/L	35.2	#N/A	5,312.9
5595820	4/30/1991	28	28	1.00	28.00	3490	32.9432%	TSS	#N/A	mg/L	35.2	#N/A	5,312.9
5595820	12/12/1991	28	28	1.00	28.00	3490	32.9432%	TSS	#N/A	mg/L	35.2	#N/A	5,312.9
5595820	12/31/1991	28	28	1.00	28.00	3490	32.9432%	TSS	#N/A	mg/L	35.2	#N/A	5,312.9
5595820	4/7/1992	28	28	1.00	28.00	3490	32.9432%	TSS	#N/A	mg/L	35.2	#N/A	5,312.9
5595820	2/27/1993	28	28	1.00	28.00	3490	32.9432%	TSS	#N/A	mg/L	35.2	#N/A	5,312.9
5595820	5/20/1993	28	28	1.00	28.00	3490	32.9432%	TSS	#N/A	mg/L	35.2	#N/A	5,312.9
5595820	7/20/1993	28	28	1.00	28.00	3490	32.9432%	TSS	#N/A	mg/L	35.2	#N/A	5,312.9
5595820	12/23/1993	28	28	1.00	28.00	3490	32.9432%	TSS	#N/A	mg/L	35.2	#N/A	5,312.9
5595820	3/10/1994	28	28	1.00	28.00	3490	32.9432%	TSS	#N/A	mg/L	35.2	#N/A	5,312.9
5595820	4/4/1994	28	28	1.00	28.00	3490	32.9432%	TSS	#N/A	mg/L	35.2	#N/A	5,312.9
5595820	11/29/1994	28	28	1.00	28.00	3490	32.9432%	TSS	#N/A	mg/L	35.2	#N/A	5,312.9
5595820	1/23/1995	28	28	1.00	28.00	3490	32.9432%	TSS	#N/A	mg/L	35.2	#N/A	5,312.9
5595820	4/30/1995	28	28	1.00	28.00	3490	32.9432%	TSS	#N/A	mg/L	35.2	#N/A	5,312.9
5595820	11/29/1996	28	28	1.00	28.00	3490	32.9432%	TSS	#N/A	mg/L	35.2	#N/A	5,312.9
5595820	1/19/1997	28	28	1.00	28.00	3490	32.9432%	TSS	#N/A	mg/L	35.2	#N/A	5,312.9

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	4/26/1997	28	28	1.00	28.00	3490	32.9432%	TSS	#N/A	mg/L	35.2	#N/A	5,312.9
5595820	4/27/1997	28	28	1.00	28.00	3490	32.9432%	TSS	#N/A	mg/L	35.2	#N/A	5,312.9
5595820	5/10/1997	28	28	1.00	28.00	3490	32.9432%	TSS	#N/A	mg/L	35.2	#N/A	5,312.9
5595820	6/8/1997	28	28	1.00	28.00	3490	32.9432%	TSS	#N/A	mg/L	35.2	#N/A	5,312.9
5595820	3/7/1998	28	28	1.00	28.00	3490	32.9432%	TSS	#N/A	mg/L	35.2	#N/A	5,312.9
5595820	3/15/1998	28	28	1.00	28.00	3490	32.9432%	TSS	#N/A	mg/L	35.2	#N/A	5,312.9
5595820	2/23/1999	28	28	1.00	28.00	3490	32.9432%	TSS	#N/A	mg/L	35.2	#N/A	5,312.9
5595820	4/26/1999	28	28	1.00	28.00	3490	32.9432%	TSS	#N/A	mg/L	35.2	#N/A	5,312.9
5595820	5/13/1999	28	28	1.00	28.00	3490	32.9432%	TSS	#N/A	mg/L	35.2	#N/A	5,312.9
5595820	6/23/2000	28	28	1.00	28.00	3490	32.9432%	TSS	#N/A	mg/L	35.2	#N/A	5,312.9
5595820	6/29/2000	28	28	1.00	28.00	3490	32.9432%	TSS	#N/A	mg/L	35.2	#N/A	5,312.9
5595820	12/15/2000	28	28	1.00	28.00	3490	32.9432%	TSS	#N/A	mg/L	35.2	#N/A	5,312.9
5595820	12/19/2000	28	28	1.00	28.00	3490	32.9432%	TSS	#N/A	mg/L	35.2	#N/A	5,312.9
5595820	2/5/2001	28	28	1.00	28.00	3490	32.9432%	TSS	#N/A	mg/L	35.2	#N/A	5,312.9
5595820	4/9/2001	28	28	1.00	28.00	3490	32.9432%	TSS	#N/A	mg/L	35.2	#N/A	5,312.9
5595820	4/10/2001	28	28	1.00	28.00	3490	32.9432%	TSS	#N/A	mg/L	35.2	#N/A	5,312.9
5595820	4/6/2002	28	28	1.00	28.00	3490	32.9432%	TSS	#N/A	mg/L	35.2	#N/A	5,312.9
5595820	4/5/2003	28	28	1.00	28.00	3490	32.9432%	TSS	#N/A	mg/L	35.2	#N/A	5,312.9
5595820	4/9/2003	28	28	1.00	28.00	3490	32.9432%	TSS	#N/A	mg/L	35.2	#N/A	5,312.9
5595820	2/13/2004	28	28	1.00	28.00	3490	32.9432%	TSS	#N/A	mg/L	35.2	#N/A	5,312.9
5595820	5/15/2004	28	28	1.00	28.00	3490	32.9432%	TSS	#N/A	mg/L	35.2	#N/A	5,312.9
5595820	11/9/2004	28	28	1.00	28.00	3490	32.9432%	TSS	#N/A	mg/L	35.2	#N/A	5,312.9
5595820	12/26/2004	28	28	1.00	28.00	3490	32.9432%	TSS	#N/A	mg/L	35.2	#N/A	5,312.9
5595820	12/27/2004	28	28	1.00	28.00	3490	32.9432%	TSS	#N/A	mg/L	35.2	#N/A	5,312.9
5595820	1/26/2005	28	28	1.00	28.00	3490	32.9432%	TSS	#N/A	mg/L	35.2	#N/A	5,312.9
5595820	2/27/2005	28	28	1.00	28.00	3490	32.9432%	TSS	#N/A	mg/L	35.2	#N/A	5,312.9
5595820	3/1/2005	28	28	1.00	28.00	3490	32.9432%	TSS	#N/A	mg/L	35.2	#N/A	5,312.9
5595820	4/16/2005	28	28	1.00	28.00	3490	32.9432%	TSS	#N/A	mg/L	35.2	#N/A	5,312.9
5595820	1/23/2006	28	28	1.00	28.00	3490	32.9432%	TSS	#N/A	mg/L	35.2	#N/A	5,312.9
5595820	2/14/2006	28	28	1.00	28.00	3490	32.9432%	TSS	#N/A	mg/L	35.2	#N/A	5,312.9
5595820	4/10/2007	28	28	1.00	28.00	3490	32.9432%	TSS	#N/A	mg/L	35.2	#N/A	5,312.9
5595820	5/3/2007	28	28	1.00	28.00	3490	32.9432%	TSS	#N/A	mg/L	35.2	#N/A	5,312.9
5595820	5/8/2007	28	28	1.00	28.00	3490	32.9432%	TSS	#N/A	mg/L	35.2	#N/A	5,312.9
5595820	5/20/2007	28	28	1.00	28.00	3490	32.9432%	TSS	#N/A	mg/L	35.2	#N/A	5,312.9
5595820	1/13/2008	28	28	1.00	28.00	3490	32.9432%	TSS	#N/A	mg/L	35.2	#N/A	5,312.9
5595820	6/3/2008	28	28	1.00	28.00	3490	32.9432%	TSS	#N/A	mg/L	35.2	#N/A	5,312.9
5595820	6/5/2008	28	28	1.00	28.00	3490	32.9432%	TSS	#N/A	mg/L	35.2	#N/A	5,312.9
5595820	8/3/2008	28	28	1.00	28.00	3490	32.9432%	TSS	#N/A	mg/L	35.2	#N/A	5,312.9
5595820	11/17/2008	28	28	1.00	28.00	3490	32.9432%	TSS	#N/A	mg/L	35.2	#N/A	5,312.9
5595820	12/21/2008	28	28	1.00	28.00	3490	32.9432%	TSS	#N/A	mg/L	35.2	#N/A	5,312.9
5595820	1/2/2009	28	28	1.00	28.00	3490	32.9432%	TSS	#N/A	mg/L	35.2	#N/A	5,312.9
5595820	1/13/2009	28	28	1.00	28.00	3490	32.9432%	TSS	#N/A	mg/L	35.2	#N/A	5,312.9
5595820	2/2/2009	28	28	1.00	28.00	3490	32.9432%	TSS	#N/A	mg/L	35.2	#N/A	5,312.9
5595820	6/13/2009	28	28	1.00	28.00	3490	32.9432%	TSS	#N/A	mg/L	35.2	#N/A	5,312.9
5595820	7/30/2009	28	28	1.00	28.00	3490	32.9432%	TSS	#N/A	mg/L	35.2	#N/A	5,312.9
5595820	1/12/2010	28	28	1.00	28.00	3490	32.9432%	TSS	#N/A	mg/L	35.2	#N/A	5,312.9
5595820	7/16/2011	28	28	1.00	28.00	3490	32.9432%	TSS	#N/A	mg/L	35.2	#N/A	5,312.9
5595820	11/26/2011	28	28	1.00	28.00	3490	32.9432%	TSS	#N/A	mg/L	35.2	#N/A	5,312.9
5595820	3/20/2012	28	28	1.00	28.00	3490	32.9432%	TSS	#N/A	mg/L	35.2	#N/A	5,312.9
5595820	5/9/2012	28	28	1.00	28.00	3490	32.9432%	TSS	#N/A	mg/L	35.2	#N/A	5,312.9
5595820	3/9/2013	28	28	1.00	28.00	3490	32.9432%	TSS	#N/A	mg/L	35.2	#N/A	5,312.9
5595820	4/15/2013	28	28	1.00	28.00	3490	32.9432%	TSS	#N/A	mg/L	35.2	#N/A	5,312.9
5595820	5/12/2013	28	28	1.00	28.00	3490	32.9432%	TSS	#N/A	mg/L	35.2	#N/A	5,312.9
5595820	12/16/2013	28	28	1.00	28.00	3490	32.9432%	TSS	#N/A	mg/L	35.2	#N/A	5,312.9
5595820	12/28/2013	28	28	1.00	28.00	3490	32.9432%	TSS	#N/A	mg/L	35.2	#N/A	5,312.9
5595820	3/15/2014	28	28	1.00	28.00	3490	32.9432%	TSS	#N/A	mg/L	35.2	#N/A	5,312.9
5595820	3/30/2014	28	28	1.00	28.00	3490	32.9432%	TSS	#N/A	mg/L	35.2	#N/A	5,312.9
5595820	5/21/2014	28	28	1.00	28.00	3490	32.9432%	TSS	#N/A	mg/L	35.2	#N/A	5,312.9
5595820	6/30/2014	28	28	1.00	28.00	3490	32.9432%	TSS	#N/A	mg/L	35.2	#N/A	5,312.9
5595820	7/14/2014	28	28	1.00	28.00	3490	32.9432%	TSS	#N/A	mg/L	35.2	#N/A	5,312.9
5595820	2/13/1986	27	27	1.00	27.00	3587	33.8588%	TSS	#N/A	mg/L	35.2	#N/A	5,123.2
5595820	2/26/1986	27	27	1.00	27.00	3587	33.8588%	TSS	#N/A	mg/L	35.2	#N/A	5,123.2
5595820	12/24/1986	27	27	1.00	27.00	3587	33.8588%	TSS	#N/A	mg/L	35.2	#N/A	5,123.2
5595820	3/4/1987	27	27	1.00	27.00	3587	33.8588%	TSS	#N/A	mg/L	35.2	#N/A	5,123.2
5595820	3/6/1987	27	27	1.00	27.00	3587	33.8588%	TSS	#N/A	mg/L	35.2	#N/A	5,123.2
5595820	7/14/1987	27	27	1.00	27.00	3587	33.8588%	TSS	#N/A	mg/L	35.2	#N/A	5,123.2
5595820	1/2/1988	27	27	1.00	27.00	3587	33.8588%	TSS	#N/A	mg/L	35.2	#N/A	5,123.2
5595820	3/21/1988	27	27	1.00	27.00	3587	33.8588%	TSS	#N/A	mg/L	35.2	#N/A	5,123.2
5595820	4/13/1988	27	27	1.00	27.00	3587	33.8588%	TSS	#N/A	mg/L	35.2	#N/A	5,123.2
5595820	7/11/1988	27	27	1.00	27.00	3587	33.8588%	TSS	#N/A	mg/L	35.2	#N/A	5,123.2
5595820	11/11/1988	27	27	1.00	27.00	3587	33.8588%	TSS	#N/A	mg/L	35.2	#N/A	5,123.2
5595820	11/23/1988	27	27	1.00	27.00	3587	33.8588%	TSS	#N/A	mg/L	35.2	#N/A	5,123.2
5595820	6/12/1989	27	27	1.00	27.00	3587	33.8588%	TSS	#N/A	mg/L	35.2	#N/A	5,123.2
5595820	6/18/1989	27	27	1.00	27.00	3587	33.8588%	TSS	#N/A	mg/L	35.2	#N/A	5,123.2
5595820	2/21/1990	27	27	1.00	27.00	3587	33.8588%	TSS	#N/A	mg/L	35.2	#N/A	5,123.2
5595820	4/8/1990	27	27	1.00	27.00	3587	33.8588%	TSS	#N/A	mg/L	35.2	#N/A	5,123.2
5595820	2/28/1991	27	27	1.00	27.00	3587	33.8588%	TSS	#N/A	mg/L	35.2	#N/A	5,123.2
5595820	4/6/1991	27	27	1.00	27.00	3587	33.8588%	TSS	#N/A	mg/L	35.2	#N/A	5,123.2
5595820	12/14/1991	27	27	1.00	27.00	3587	33.8588%	TSS	#N/A	mg/L	35.2	#N/A	5,123.2
5595820	1/21/1992	27	27	1.00	27.00	3587	33.8588%	TSS	#N/A	mg/L	35.2	#N/A	5,123.2
5595820	4/8/1992	27	27	1.00	27.00	3587	33.8588%	TSS	#N/A	mg/L	35.2	#N/A	5,123.2
5595820	5/1/1992	27	27	1.00	27.00	3587	33.8588%	TSS	#N/A	mg/L	35.2	#N/A	5,123.2
5595820	12/21/1992	27	27	1.00	27.00	3587	33.8588%	TSS	#N/A	mg/L	35.2	#N/A	5,123.2
5595820	2/2/1993	27	27	1.00	27.00	3587	33.8588%	TSS	#N/A	mg/L	35.2	#N/A	5,123.2
5595820	6/16/1994	27	27	1.00	27.00	3587	33.8588%	TSS	#N/A	mg/L	35.2	#N/A	5,123.2
5595820	12/30/1996	27	27	1.00	27.00	3587	33.8588%	TSS	#N/A	mg/L	35.2	#N/A	5,123.2

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	1/7/1997	27	27	1.00	27.00	3587	33.8588%	TSS	#N/A	mg/L	35.2	#N/A	5,123.2
5595820	6/13/1997	27	27	1.00	27.00	3587	33.8588%	TSS	#N/A	mg/L	35.2	#N/A	5,123.2
5595820	6/21/1997	27	27	1.00	27.00	3587	33.8588%	TSS	#N/A	mg/L	35.2	#N/A	5,123.2
5595820	6/22/1997	27	27	1.00	27.00	3587	33.8588%	TSS	#N/A	mg/L	35.2	#N/A	5,123.2
5595820	3/16/1998	27	27	1.00	27.00	3587	33.8588%	TSS	#N/A	mg/L	35.2	#N/A	5,123.2
5595820	4/26/1998	27	27	1.00	27.00	3587	33.8588%	TSS	#N/A	mg/L	35.2	#N/A	5,123.2
5595820	5/19/1999	27	27	1.00	27.00	3587	33.8588%	TSS	#N/A	mg/L	35.2	#N/A	5,123.2
5595820	7/13/1999	27	27	1.00	27.00	3587	33.8588%	TSS	#N/A	mg/L	35.2	#N/A	5,123.2
5595820	1/3/2000	27	27	1.00	27.00	3587	33.8588%	TSS	#N/A	mg/L	35.2	#N/A	5,123.2
5595820	5/4/2000	27	27	1.00	27.00	3587	33.8588%	TSS	#N/A	mg/L	35.2	#N/A	5,123.2
5595820	5/14/2000	27	27	1.00	27.00	3587	33.8588%	TSS	#N/A	mg/L	35.2	#N/A	5,123.2
5595820	4/11/2001	27	27	1.00	27.00	3587	33.8588%	TSS	#N/A	mg/L	35.2	#N/A	5,123.2
5595820	6/22/2001	27	27	1.00	27.00	3587	33.8588%	TSS	#N/A	mg/L	35.2	#N/A	5,123.2
5595820	8/18/2001	27	27	1.00	27.00	3587	33.8588%	TSS	#N/A	mg/L	35.2	#N/A	5,123.2
5595820	12/25/2001	27	27	1.00	27.00	3587	33.8588%	TSS	#N/A	mg/L	35.2	#N/A	5,123.2
5595820	2/10/2002	27	27	1.00	27.00	3587	33.8588%	TSS	#N/A	mg/L	35.2	#N/A	5,123.2
5595820	5/4/2002	27	27	1.00	27.00	3587	33.8588%	TSS	#N/A	mg/L	35.2	#N/A	5,123.2
5595820	3/9/2003	27	27	1.00	27.00	3587	33.8588%	TSS	#N/A	mg/L	35.2	#N/A	5,123.2
5595820	5/16/2003	27	27	1.00	27.00	3587	33.8588%	TSS	#N/A	mg/L	35.2	#N/A	5,123.2
5595820	2/5/2004	27	27	1.00	27.00	3587	33.8588%	TSS	#N/A	mg/L	35.2	#N/A	5,123.2
5595820	2/20/2006	27	27	1.00	27.00	3587	33.8588%	TSS	#N/A	mg/L	35.2	#N/A	5,123.2
5595820	4/14/2006	27	27	1.00	27.00	3587	33.8588%	TSS	#N/A	mg/L	35.2	#N/A	5,123.2
5595820	5/8/2006	27	27	1.00	27.00	3587	33.8588%	TSS	20	mg/L	35.2	2,911	5,123.2
5595820	5/21/2006	27	27	1.00	27.00	3587	33.8588%	TSS	#N/A	mg/L	35.2	#N/A	5,123.2
5595820	12/19/2006	27	27	1.00	27.00	3587	33.8588%	TSS	#N/A	mg/L	35.2	#N/A	5,123.2
5595820	12/20/2006	27	27	1.00	27.00	3587	33.8588%	TSS	#N/A	mg/L	35.2	#N/A	5,123.2
5595820	2/14/2008	27	27	1.00	27.00	3587	33.8588%	TSS	#N/A	mg/L	35.2	#N/A	5,123.2
5595820	3/17/2008	27	27	1.00	27.00	3587	33.8588%	TSS	#N/A	mg/L	35.2	#N/A	5,123.2
5595820	6/12/2008	27	27	1.00	27.00	3587	33.8588%	TSS	#N/A	mg/L	35.2	#N/A	5,123.2
5595820	12/11/2008	27	27	1.00	27.00	3587	33.8588%	TSS	#N/A	mg/L	35.2	#N/A	5,123.2
5595820	2/4/2009	27	27	1.00	27.00	3587	33.8588%	TSS	#N/A	mg/L	35.2	#N/A	5,123.2
5595820	8/3/2009	27	27	1.00	27.00	3587	33.8588%	TSS	#N/A	mg/L	35.2	#N/A	5,123.2
5595820	12/6/2009	27	27	1.00	27.00	3587	33.8588%	TSS	#N/A	mg/L	35.2	#N/A	5,123.2
5595820	1/8/2010	27	27	1.00	27.00	3587	33.8588%	TSS	#N/A	mg/L	35.2	#N/A	5,123.2
5595820	5/7/2010	27	27	1.00	27.00	3587	33.8588%	TSS	#N/A	mg/L	35.2	#N/A	5,123.2
5595820	2/23/2012	27	27	1.00	27.00	3587	33.8588%	TSS	#N/A	mg/L	35.2	#N/A	5,123.2
5595820	3/1/2012	27	27	1.00	27.00	3587	33.8588%	TSS	#N/A	mg/L	35.2	#N/A	5,123.2
5595820	3/29/2012	27	27	1.00	27.00	3587	33.8588%	TSS	#N/A	mg/L	35.2	#N/A	5,123.2
5595820	1/9/2013	27	27	1.00	27.00	3587	33.8588%	TSS	#N/A	mg/L	35.2	#N/A	5,123.2
5595820	6/7/2013	27	27	1.00	27.00	3587	33.8588%	TSS	#N/A	mg/L	35.2	#N/A	5,123.2
5595820	6/11/2013	27	27	1.00	27.00	3587	33.8588%	TSS	#N/A	mg/L	35.2	#N/A	5,123.2
5595820	12/29/2013	27	27	1.00	27.00	3587	33.8588%	TSS	#N/A	mg/L	35.2	#N/A	5,123.2
5595820	1/21/2014	27	27	1.00	27.00	3587	33.8588%	TSS	#N/A	mg/L	35.2	#N/A	5,123.2
5595820	2/27/2014	27	27	1.00	27.00	3587	33.8588%	TSS	#N/A	mg/L	35.2	#N/A	5,123.2
5595820	3/17/2014	27	27	1.00	27.00	3587	33.8588%	TSS	#N/A	mg/L	35.2	#N/A	5,123.2
5595820	4/18/2014	27	27	1.00	27.00	3587	33.8588%	TSS	#N/A	mg/L	35.2	#N/A	5,123.2
5595820	6/27/2014	27	27	1.00	27.00	3587	33.8588%	TSS	#N/A	mg/L	35.2	#N/A	5,123.2
5595820	12/7/1985	26	26	1.00	26.00	3660	34.5479%	TSS	#N/A	mg/L	35.2	#N/A	4,933.5
5595820	12/8/1985	26	26	1.00	26.00	3660	34.5479%	TSS	#N/A	mg/L	35.2	#N/A	4,933.5
5595820	12/9/1985	26	26	1.00	26.00	3660	34.5479%	TSS	#N/A	mg/L	35.2	#N/A	4,933.5
5595820	12/24/1985	26	26	1.00	26.00	3660	34.5479%	TSS	#N/A	mg/L	35.2	#N/A	4,933.5
5595820	3/31/1986	26	26	1.00	26.00	3660	34.5479%	TSS	#N/A	mg/L	35.2	#N/A	4,933.5
5595820	2/21/1987	26	26	1.00	26.00	3660	34.5479%	TSS	#N/A	mg/L	35.2	#N/A	4,933.5
5595820	9/17/1987	26	26	1.00	26.00	3660	34.5479%	TSS	#N/A	mg/L	35.2	#N/A	4,933.5
5595820	1/26/1988	26	26	1.00	26.00	3660	34.5479%	TSS	#N/A	mg/L	35.2	#N/A	4,933.5
5595820	2/29/1988	26	26	1.00	26.00	3660	34.5479%	TSS	#N/A	mg/L	35.2	#N/A	4,933.5
5595820	7/26/1988	26	26	1.00	26.00	3660	34.5479%	TSS	#N/A	mg/L	35.2	#N/A	4,933.5
5595820	9/19/1988	26	26	1.00	26.00	3660	34.5479%	TSS	#N/A	mg/L	35.2	#N/A	4,933.5
5595820	4/14/1989	26	26	1.00	26.00	3660	34.5479%	TSS	#N/A	mg/L	35.2	#N/A	4,933.5
5595820	6/23/1989	26	26	1.00	26.00	3660	34.5479%	TSS	#N/A	mg/L	35.2	#N/A	4,933.5
5595820	1/25/1990	26	26	1.00	26.00	3660	34.5479%	TSS	#N/A	mg/L	35.2	#N/A	4,933.5
5595820	2/27/1990	26	26	1.00	26.00	3660	34.5479%	TSS	#N/A	mg/L	35.2	#N/A	4,933.5
5595820	12/6/1991	26	26	1.00	26.00	3660	34.5479%	TSS	#N/A	mg/L	35.2	#N/A	4,933.5
5595820	3/11/1992	26	26	1.00	26.00	3660	34.5479%	TSS	#N/A	mg/L	35.2	#N/A	4,933.5
5595820	5/28/1992	26	26	1.00	26.00	3660	34.5479%	TSS	#N/A	mg/L	35.2	#N/A	4,933.5
5595820	12/16/1992	26	26	1.00	26.00	3660	34.5479%	TSS	#N/A	mg/L	35.2	#N/A	4,933.5
5595820	7/2/1993	26	26	1.00	26.00	3660	34.5479%	TSS	#N/A	mg/L	35.2	#N/A	4,933.5
5595820	2/10/1994	26	26	1.00	26.00	3660	34.5479%	TSS	#N/A	mg/L	35.2	#N/A	4,933.5
5595820	3/8/1994	26	26	1.00	26.00	3660	34.5479%	TSS	#N/A	mg/L	35.2	#N/A	4,933.5
5595820	3/9/1994	26	26	1.00	26.00	3660	34.5479%	TSS	#N/A	mg/L	35.2	#N/A	4,933.5
5595820	2/20/1995	26	26	1.00	26.00	3660	34.5479%	TSS	#N/A	mg/L	35.2	#N/A	4,933.5
5595820	3/16/1995	26	26	1.00	26.00	3660	34.5479%	TSS	#N/A	mg/L	35.2	#N/A	4,933.5
5595820	1/16/1996	26	26	1.00	26.00	3660	34.5479%	TSS	#N/A	mg/L	35.2	#N/A	4,933.5
5595820	12/4/1996	26	26	1.00	26.00	3660	34.5479%	TSS	#N/A	mg/L	35.2	#N/A	4,933.5
5595820	4/18/1997	26	26	1.00	26.00	3660	34.5479%	TSS	#N/A	mg/L	35.2	#N/A	4,933.5
5595820	5/1/1997	26	26	1.00	26.00	3660	34.5479%	TSS	#N/A	mg/L	35.2	#N/A	4,933.5
5595820	1/12/1998	26	26	1.00	26.00	3660	34.5479%	TSS	#N/A	mg/L	35.2	#N/A	4,933.5
5595820	1/17/1998	26	26	1.00	26.00	3660	34.5479%	TSS	#N/A	mg/L	35.2	#N/A	4,933.5
5595820	1/24/1998	26	26	1.00	26.00	3660	34.5479%	TSS	#N/A	mg/L	35.2	#N/A	4,933.5
5595820	1/28/1998	26	26	1.00	26.00	3660	34.5479%	TSS	#N/A	mg/L	35.2	#N/A	4,933.5
5595820	6/16/1998	26	26	1.00	26.00	3660	34.5479%	TSS	#N/A	mg/L	35.2	#N/A	4,933.5
5595820	2/22/1999	26	26	1.00	26.00	3660	34.5479%	TSS	#N/A	mg/L	35.2	#N/A	4,933.5
5595820	4/23/1999	26	26	1.00	26.00	3660	34.5479%	TSS	#N/A	mg/L	35.2	#N/A	4,933.5
5595820	2/20/2000	26	26	1.00	26.00	3660	34.5479%	TSS	#N/A	mg/L	35.2	#N/A	4,933.5
5595820	3/1/2000	26	26	1.00	26.00	3660	34.5479%	TSS	#N/A	mg/L	35.2	#N/A	4,933.5
5595820	4/12/2000	26	26	1.00	26.00	3660	34.5479%	TSS	#N/A	mg/L	35.2	#N/A	4,933.5

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	5/3/2000	26	26	1.00	26.00	3660	34.5479%	TSS	#N/A	mg/L	35.2	#N/A	4,933.5
5595820	11/28/2000	26	26	1.00	26.00	3660	34.5479%	TSS	#N/A	mg/L	35.2	#N/A	4,933.5
5595820	3/18/2001	26	26	1.00	26.00	3660	34.5479%	TSS	#N/A	mg/L	35.2	#N/A	4,933.5
5595820	4/12/2001	26	26	1.00	26.00	3660	34.5479%	TSS	#N/A	mg/L	35.2	#N/A	4,933.5
5595820	5/23/2002	26	26	1.00	26.00	3660	34.5479%	TSS	#N/A	mg/L	35.2	#N/A	4,933.5
5595820	3/31/2003	26	26	1.00	26.00	3660	34.5479%	TSS	#N/A	mg/L	35.2	#N/A	4,933.5
5595820	2/6/2004	26	26	1.00	26.00	3660	34.5479%	TSS	#N/A	mg/L	35.2	#N/A	4,933.5
5595820	3/11/2004	26	26	1.00	26.00	3660	34.5479%	TSS	#N/A	mg/L	35.2	#N/A	4,933.5
5595820	5/5/2004	26	26	1.00	26.00	3660	34.5479%	TSS	#N/A	mg/L	35.2	#N/A	4,933.5
5595820	6/3/2004	26	26	1.00	26.00	3660	34.5479%	TSS	#N/A	mg/L	35.2	#N/A	4,933.5
5595820	12/24/2004	26	26	1.00	26.00	3660	34.5479%	TSS	#N/A	mg/L	35.2	#N/A	4,933.5
5595820	12/25/2004	26	26	1.00	26.00	3660	34.5479%	TSS	#N/A	mg/L	35.2	#N/A	4,933.5
5595820	5/3/2005	26	26	1.00	26.00	3660	34.5479%	TSS	#N/A	mg/L	35.2	#N/A	4,933.5
5595820	8/15/2005	26	26	1.00	26.00	3660	34.5479%	TSS	#N/A	mg/L	35.2	#N/A	4,933.5
5595820	6/14/2008	26	26	1.00	26.00	3660	34.5479%	TSS	#N/A	mg/L	35.2	#N/A	4,933.5
5595820	7/25/2008	26	26	1.00	26.00	3660	34.5479%	TSS	#N/A	mg/L	35.2	#N/A	4,933.5
5595820	1/3/2009	26	26	1.00	26.00	3660	34.5479%	TSS	#N/A	mg/L	35.2	#N/A	4,933.5
5595820	11/5/2009	26	26	1.00	26.00	3660	34.5479%	TSS	#N/A	mg/L	35.2	#N/A	4,933.5
5595820	1/11/2010	26	26	1.00	26.00	3660	34.5479%	TSS	#N/A	mg/L	35.2	#N/A	4,933.5
5595820	6/28/2010	26	26	1.00	26.00	3660	34.5479%	TSS	#N/A	mg/L	35.2	#N/A	4,933.5
5595820	5/10/2011	26	26	1.00	26.00	3660	34.5479%	TSS	#N/A	mg/L	35.2	#N/A	4,933.5
5595820	6/11/2011	26	26	1.00	26.00	3660	34.5479%	TSS	#N/A	mg/L	35.2	#N/A	4,933.5
5595820	12/14/2011	26	26	1.00	26.00	3660	34.5479%	TSS	#N/A	mg/L	35.2	#N/A	4,933.5
5595820	1/16/2012	26	26	1.00	26.00	3660	34.5479%	TSS	#N/A	mg/L	35.2	#N/A	4,933.5
5595820	3/13/2012	26	26	1.00	26.00	3660	34.5479%	TSS	#N/A	mg/L	35.2	#N/A	4,933.5
5595820	2/16/2013	26	26	1.00	26.00	3660	34.5479%	TSS	#N/A	mg/L	35.2	#N/A	4,933.5
5595820	3/16/2014	26	26	1.00	26.00	3660	34.5479%	TSS	#N/A	mg/L	35.2	#N/A	4,933.5
5595820	4/2/2014	26	26	1.00	26.00	3660	34.5479%	TSS	#N/A	mg/L	35.2	#N/A	4,933.5
5595820	2/15/1986	25	25	1.00	25.00	3727	35.1803%	TSS	#N/A	mg/L	35.2	#N/A	4,743.7
5595820	2/25/1986	25	25	1.00	25.00	3727	35.1803%	TSS	#N/A	mg/L	35.2	#N/A	4,743.7
5595820	4/11/1986	25	25	1.00	25.00	3727	35.1803%	TSS	#N/A	mg/L	35.2	#N/A	4,743.7
5595820	4/26/1986	25	25	1.00	25.00	3727	35.1803%	TSS	#N/A	mg/L	35.2	#N/A	4,743.7
5595820	3/26/1987	25	25	1.00	25.00	3727	35.1803%	TSS	#N/A	mg/L	35.2	#N/A	4,743.7
5595820	4/21/1987	25	25	1.00	25.00	3727	35.1803%	TSS	#N/A	mg/L	35.2	#N/A	4,743.7
5595820	2/9/1988	25	25	1.00	25.00	3727	35.1803%	TSS	#N/A	mg/L	35.2	#N/A	4,743.7
5595820	3/24/1988	25	25	1.00	25.00	3727	35.1803%	TSS	#N/A	mg/L	35.2	#N/A	4,743.7
5595820	4/14/1988	25	25	1.00	25.00	3727	35.1803%	TSS	#N/A	mg/L	35.2	#N/A	4,743.7
5595820	1/18/1989	25	25	1.00	25.00	3727	35.1803%	TSS	#N/A	mg/L	35.2	#N/A	4,743.7
5595820	1/25/1989	25	25	1.00	25.00	3727	35.1803%	TSS	#N/A	mg/L	35.2	#N/A	4,743.7
5595820	4/15/1989	25	25	1.00	25.00	3727	35.1803%	TSS	#N/A	mg/L	35.2	#N/A	4,743.7
5595820	5/31/1989	25	25	1.00	25.00	3727	35.1803%	TSS	#N/A	mg/L	35.2	#N/A	4,743.7
5595820	2/13/1990	25	25	1.00	25.00	3727	35.1803%	TSS	#N/A	mg/L	35.2	#N/A	4,743.7
5595820	2/28/1990	25	25	1.00	25.00	3727	35.1803%	TSS	#N/A	mg/L	35.2	#N/A	4,743.7
5595820	4/9/1990	25	25	1.00	25.00	3727	35.1803%	TSS	#N/A	mg/L	35.2	#N/A	4,743.7
5595820	6/10/1990	25	25	1.00	25.00	3727	35.1803%	TSS	#N/A	mg/L	35.2	#N/A	4,743.7
5595820	7/8/1990	25	25	1.00	25.00	3727	35.1803%	TSS	#N/A	mg/L	35.2	#N/A	4,743.7
5595820	4/23/1991	25	25	1.00	25.00	3727	35.1803%	TSS	#N/A	mg/L	35.2	#N/A	4,743.7
5595820	11/2/1991	25	25	1.00	25.00	3727	35.1803%	TSS	#N/A	mg/L	35.2	#N/A	4,743.7
5595820	1/26/1992	25	25	1.00	25.00	3727	35.1803%	TSS	#N/A	mg/L	35.2	#N/A	4,743.7
5595820	2/26/1992	25	25	1.00	25.00	3727	35.1803%	TSS	#N/A	mg/L	35.2	#N/A	4,743.7
5595820	4/9/1992	25	25	1.00	25.00	3727	35.1803%	TSS	#N/A	mg/L	35.2	#N/A	4,743.7
5595820	12/17/1992	25	25	1.00	25.00	3727	35.1803%	TSS	#N/A	mg/L	35.2	#N/A	4,743.7
5595820	12/20/1992	25	25	1.00	25.00	3727	35.1803%	TSS	#N/A	mg/L	35.2	#N/A	4,743.7
5595820	2/28/1993	25	25	1.00	25.00	3727	35.1803%	TSS	#N/A	mg/L	35.2	#N/A	4,743.7
5595820	3/15/1993	25	25	1.00	25.00	3727	35.1803%	TSS	#N/A	mg/L	35.2	#N/A	4,743.7
5595820	7/27/1993	25	25	1.00	25.00	3727	35.1803%	TSS	#N/A	mg/L	35.2	#N/A	4,743.7
5595820	1/4/1994	25	25	1.00	25.00	3727	35.1803%	TSS	#N/A	mg/L	35.2	#N/A	4,743.7
5595820	1/14/1994	25	25	1.00	25.00	3727	35.1803%	TSS	#N/A	mg/L	35.2	#N/A	4,743.7
5595820	6/4/1994	25	25	1.00	25.00	3727	35.1803%	TSS	#N/A	mg/L	35.2	#N/A	4,743.7
5595820	2/15/1995	25	25	1.00	25.00	3727	35.1803%	TSS	#N/A	mg/L	35.2	#N/A	4,743.7
5595820	2/18/1995	25	25	1.00	25.00	3727	35.1803%	TSS	#N/A	mg/L	35.2	#N/A	4,743.7
5595820	2/19/1995	25	25	1.00	25.00	3727	35.1803%	TSS	#N/A	mg/L	35.2	#N/A	4,743.7
5595820	5/8/1995	25	25	1.00	25.00	3727	35.1803%	TSS	#N/A	mg/L	35.2	#N/A	4,743.7
5595820	12/18/1995	25	25	1.00	25.00	3727	35.1803%	TSS	#N/A	mg/L	35.2	#N/A	4,743.7
5595820	5/20/1996	25	25	1.00	25.00	3727	35.1803%	TSS	#N/A	mg/L	35.2	#N/A	4,743.7
5595820	6/21/1996	25	25	1.00	25.00	3727	35.1803%	TSS	#N/A	mg/L	35.2	#N/A	4,743.7
5595820	9/9/1996	25	25	1.00	25.00	3727	35.1803%	TSS	#N/A	mg/L	35.2	#N/A	4,743.7
5595820	12/9/1996	25	25	1.00	25.00	3727	35.1803%	TSS	#N/A	mg/L	35.2	#N/A	4,743.7
5595820	12/22/1996	25	25	1.00	25.00	3727	35.1803%	TSS	#N/A	mg/L	35.2	#N/A	4,743.7
5595820	12/31/1996	25	25	1.00	25.00	3727	35.1803%	TSS	#N/A	mg/L	35.2	#N/A	4,743.7
5595820	1/20/1997	25	25	1.00	25.00	3727	35.1803%	TSS	#N/A	mg/L	35.2	#N/A	4,743.7
5595820	1/23/1998	25	25	1.00	25.00	3727	35.1803%	TSS	#N/A	mg/L	35.2	#N/A	4,743.7
5595820	5/14/1998	25	25	1.00	25.00	3727	35.1803%	TSS	#N/A	mg/L	35.2	#N/A	4,743.7
5595820	7/1/1998	25	25	1.00	25.00	3727	35.1803%	TSS	#N/A	mg/L	35.2	#N/A	4,743.7
5595820	1/5/1999	25	25	1.00	25.00	3727	35.1803%	TSS	#N/A	mg/L	35.2	#N/A	4,743.7
5595820	11/14/2000	25	25	1.00	25.00	3727	35.1803%	TSS	#N/A	mg/L	35.2	#N/A	4,743.7
5595820	2/8/2001	25	25	1.00	25.00	3727	35.1803%	TSS	#N/A	mg/L	35.2	#N/A	4,743.7
5595820	3/13/2001	25	25	1.00	25.00	3727	35.1803%	TSS	#N/A	mg/L	35.2	#N/A	4,743.7
5595820	12/4/2001	25	25	1.00	25.00	3727	35.1803%	TSS	#N/A	mg/L	35.2	#N/A	4,743.7
5595820	4/7/2002	25	25	1.00	25.00	3727	35.1803%	TSS	#N/A	mg/L	35.2	#N/A	4,743.7
5595820	1/5/2003	25	25	1.00	25.00	3727	35.1803%	TSS	#N/A	mg/L	35.2	#N/A	4,743.7
5595820	2/14/2003	25	25	1.00	25.00	3727	35.1803%	TSS	#N/A	mg/L	35.2	#N/A	4,743.7
5595820	6/18/2003	25	25	1.00	25.00	3727	35.1803%	TSS	#N/A	mg/L	35.2	#N/A	4,743.7
5595820	2/14/2004	25	25	1.00	25.00	3727	35.1803%	TSS	#N/A	mg/L	35.2	#N/A	4,743.7
5595820	11/10/2004	25	25	1.00	25.00	3727	35.1803%	TSS	#N/A	mg/L	35.2	#N/A	4,743.7
5595820	1/27/2005	25	25	1.00	25.00	3727	35.1803%	TSS	#N/A	mg/L	35.2	#N/A	4,743.7

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	4/4/2005	25	25	1.00	25.00	3727	35.1803%	TSS	#N/A	mg/L	35.2	#N/A	4,743.7
5595820	4/9/2005	25	25	1.00	25.00	3727	35.1803%	TSS	#N/A	mg/L	35.2	#N/A	4,743.7
5595820	2/22/2006	25	25	1.00	25.00	3727	35.1803%	TSS	#N/A	mg/L	35.2	#N/A	4,743.7
5595820	6/8/2006	25	25	1.00	25.00	3727	35.1803%	TSS	#N/A	mg/L	35.2	#N/A	4,743.7
5595820	8/27/2006	25	25	1.00	25.00	3727	35.1803%	TSS	#N/A	mg/L	35.2	#N/A	4,743.7
5595820	11/21/2006	25	25	1.00	25.00	3727	35.1803%	TSS	#N/A	mg/L	35.2	#N/A	4,743.7
5595820	3/9/2007	25	25	1.00	25.00	3727	35.1803%	TSS	#N/A	mg/L	35.2	#N/A	4,743.7
5595820	3/10/2007	25	25	1.00	25.00	3727	35.1803%	TSS	#N/A	mg/L	35.2	#N/A	4,743.7
5595820	5/21/2007	25	25	1.00	25.00	3727	35.1803%	TSS	#N/A	mg/L	35.2	#N/A	4,743.7
5595820	6/29/2008	25	25	1.00	25.00	3727	35.1803%	TSS	#N/A	mg/L	35.2	#N/A	4,743.7
5595820	8/5/2008	25	25	1.00	25.00	3727	35.1803%	TSS	16	mg/L	35.2	2,156	4,743.7
5595820	11/14/2008	25	25	1.00	25.00	3727	35.1803%	TSS	#N/A	mg/L	35.2	#N/A	4,743.7
5595820	1/4/2009	25	25	1.00	25.00	3727	35.1803%	TSS	#N/A	mg/L	35.2	#N/A	4,743.7
5595820	1/9/2010	25	25	1.00	25.00	3727	35.1803%	TSS	#N/A	mg/L	35.2	#N/A	4,743.7
5595820	5/25/2010	25	25	1.00	25.00	3727	35.1803%	TSS	#N/A	mg/L	35.2	#N/A	4,743.7
5595820	1/3/2012	25	25	1.00	25.00	3727	35.1803%	TSS	#N/A	mg/L	35.2	#N/A	4,743.7
5595820	3/31/2012	25	25	1.00	25.00	3727	35.1803%	TSS	#N/A	mg/L	35.2	#N/A	4,743.7
5595820	10/5/2012	25	25	1.00	25.00	3727	35.1803%	TSS	#N/A	mg/L	35.2	#N/A	4,743.7
5595820	4/3/2013	25	25	1.00	25.00	3727	35.1803%	TSS	#N/A	mg/L	35.2	#N/A	4,743.7
5595820	5/2/2013	25	25	1.00	25.00	3727	35.1803%	TSS	#N/A	mg/L	35.2	#N/A	4,743.7
5595820	5/22/2014	25	25	1.00	25.00	3727	35.1803%	TSS	#N/A	mg/L	35.2	#N/A	4,743.7
5595820	4/1/1986	24	24	1.00	24.00	3806	35.9260%	TSS	#N/A	mg/L	35.2	#N/A	4,554.0
5595820	4/12/1986	24	24	1.00	24.00	3806	35.9260%	TSS	#N/A	mg/L	35.2	#N/A	4,554.0
5595820	3/22/1988	24	24	1.00	24.00	3806	35.9260%	TSS	#N/A	mg/L	35.2	#N/A	4,554.0
5595820	3/23/1988	24	24	1.00	24.00	3806	35.9260%	TSS	#N/A	mg/L	35.2	#N/A	4,554.0
5595820	4/19/1988	24	24	1.00	24.00	3806	35.9260%	TSS	#N/A	mg/L	35.2	#N/A	4,554.0
5595820	3/1/1989	24	24	1.00	24.00	3806	35.9260%	TSS	#N/A	mg/L	35.2	#N/A	4,554.0
5595820	3/3/1989	24	24	1.00	24.00	3806	35.9260%	TSS	#N/A	mg/L	35.2	#N/A	4,554.0
5595820	6/1/1989	24	24	1.00	24.00	3806	35.9260%	TSS	#N/A	mg/L	35.2	#N/A	4,554.0
5595820	1/24/1990	24	24	1.00	24.00	3806	35.9260%	TSS	#N/A	mg/L	35.2	#N/A	4,554.0
5595820	2/26/1990	24	24	1.00	24.00	3806	35.9260%	TSS	#N/A	mg/L	35.2	#N/A	4,554.0
5595820	5/11/1990	24	24	1.00	24.00	3806	35.9260%	TSS	#N/A	mg/L	35.2	#N/A	4,554.0
5595820	10/18/1990	24	24	1.00	24.00	3806	35.9260%	TSS	#N/A	mg/L	35.2	#N/A	4,554.0
5595820	12/7/1990	24	24	1.00	24.00	3806	35.9260%	TSS	#N/A	mg/L	35.2	#N/A	4,554.0
5595820	3/7/1991	24	24	1.00	24.00	3806	35.9260%	TSS	#N/A	mg/L	35.2	#N/A	4,554.0
5595820	3/31/1991	24	24	1.00	24.00	3806	35.9260%	TSS	#N/A	mg/L	35.2	#N/A	4,554.0
5595820	1/1/1992	24	24	1.00	24.00	3806	35.9260%	TSS	#N/A	mg/L	35.2	#N/A	4,554.0
5595820	1/19/1992	24	24	1.00	24.00	3806	35.9260%	TSS	#N/A	mg/L	35.2	#N/A	4,554.0
5595820	1/20/1992	24	24	1.00	24.00	3806	35.9260%	TSS	#N/A	mg/L	35.2	#N/A	4,554.0
5595820	5/18/1992	24	24	1.00	24.00	3806	35.9260%	TSS	#N/A	mg/L	35.2	#N/A	4,554.0
5595820	11/27/1992	24	24	1.00	24.00	3806	35.9260%	TSS	#N/A	mg/L	35.2	#N/A	4,554.0
5595820	2/3/1993	24	24	1.00	24.00	3806	35.9260%	TSS	#N/A	mg/L	35.2	#N/A	4,554.0
5595820	2/11/1993	24	24	1.00	24.00	3806	35.9260%	TSS	#N/A	mg/L	35.2	#N/A	4,554.0
5595820	2/19/1993	24	24	1.00	24.00	3806	35.9260%	TSS	#N/A	mg/L	35.2	#N/A	4,554.0
5595820	8/12/1993	24	24	1.00	24.00	3806	35.9260%	TSS	#N/A	mg/L	35.2	#N/A	4,554.0
5595820	12/24/1993	24	24	1.00	24.00	3806	35.9260%	TSS	#N/A	mg/L	35.2	#N/A	4,554.0
5595820	4/24/1994	24	24	1.00	24.00	3806	35.9260%	TSS	#N/A	mg/L	35.2	#N/A	4,554.0
5595820	2/21/1995	24	24	1.00	24.00	3806	35.9260%	TSS	#N/A	mg/L	35.2	#N/A	4,554.0
5595820	3/31/1995	24	24	1.00	24.00	3806	35.9260%	TSS	#N/A	mg/L	35.2	#N/A	4,554.0
5595820	6/20/1995	24	24	1.00	24.00	3806	35.9260%	TSS	#N/A	mg/L	35.2	#N/A	4,554.0
5595820	6/23/1995	24	24	1.00	24.00	3806	35.9260%	TSS	#N/A	mg/L	35.2	#N/A	4,554.0
5595820	4/7/1996	24	24	1.00	24.00	3806	35.9260%	TSS	#N/A	mg/L	35.2	#N/A	4,554.0
5595820	4/29/1997	24	24	1.00	24.00	3806	35.9260%	TSS	#N/A	mg/L	35.2	#N/A	4,554.0
5595820	6/4/1997	24	24	1.00	24.00	3806	35.9260%	TSS	#N/A	mg/L	35.2	#N/A	4,554.0
5595820	1/25/1998	24	24	1.00	24.00	3806	35.9260%	TSS	#N/A	mg/L	35.2	#N/A	4,554.0
5595820	5/30/1998	24	24	1.00	24.00	3806	35.9260%	TSS	#N/A	mg/L	35.2	#N/A	4,554.0
5595820	6/11/1998	24	24	1.00	24.00	3806	35.9260%	TSS	#N/A	mg/L	35.2	#N/A	4,554.0
5595820	6/6/1999	24	24	1.00	24.00	3806	35.9260%	TSS	#N/A	mg/L	35.2	#N/A	4,554.0
5595820	3/30/2000	24	24	1.00	24.00	3806	35.9260%	TSS	#N/A	mg/L	35.2	#N/A	4,554.0
5595820	4/21/2000	24	24	1.00	24.00	3806	35.9260%	TSS	#N/A	mg/L	35.2	#N/A	4,554.0
5595820	5/12/2000	24	24	1.00	24.00	3806	35.9260%	TSS	#N/A	mg/L	35.2	#N/A	4,554.0
5595820	2/6/2001	24	24	1.00	24.00	3806	35.9260%	TSS	#N/A	mg/L	35.2	#N/A	4,554.0
5595820	3/6/2001	24	24	1.00	24.00	3806	35.9260%	TSS	#N/A	mg/L	35.2	#N/A	4,554.0
5595820	4/1/2001	24	24	1.00	24.00	3806	35.9260%	TSS	#N/A	mg/L	35.2	#N/A	4,554.0
5595820	7/11/2001	24	24	1.00	24.00	3806	35.9260%	TSS	#N/A	mg/L	35.2	#N/A	4,554.0
5595820	2/11/2002	24	24	1.00	24.00	3806	35.9260%	TSS	#N/A	mg/L	35.2	#N/A	4,554.0
5595820	4/1/2003	24	24	1.00	24.00	3806	35.9260%	TSS	#N/A	mg/L	35.2	#N/A	4,554.0
5595820	4/10/2003	24	24	1.00	24.00	3806	35.9260%	TSS	#N/A	mg/L	35.2	#N/A	4,554.0
5595820	5/29/2003	24	24	1.00	24.00	3806	35.9260%	TSS	#N/A	mg/L	35.2	#N/A	4,554.0
5595820	2/22/2004	24	24	1.00	24.00	3806	35.9260%	TSS	#N/A	mg/L	35.2	#N/A	4,554.0
5595820	4/4/2004	24	24	1.00	24.00	3806	35.9260%	TSS	#N/A	mg/L	35.2	#N/A	4,554.0
5595820	4/27/2004	24	24	1.00	24.00	3806	35.9260%	TSS	#N/A	mg/L	35.2	#N/A	4,554.0
5595820	4/15/2006	24	24	1.00	24.00	3806	35.9260%	TSS	#N/A	mg/L	35.2	#N/A	4,554.0
5595820	7/30/2006	24	24	1.00	24.00	3806	35.9260%	TSS	#N/A	mg/L	35.2	#N/A	4,554.0
5595820	4/27/2007	24	24	1.00	24.00	3806	35.9260%	TSS	#N/A	mg/L	35.2	#N/A	4,554.0
5595820	5/9/2007	24	24	1.00	24.00	3806	35.9260%	TSS	#N/A	mg/L	35.2	#N/A	4,554.0
5595820	10/23/2007	24	24	1.00	24.00	3806	35.9260%	TSS	#N/A	mg/L	35.2	#N/A	4,554.0
5595820	7/6/2008	24	24	1.00	24.00	3806	35.9260%	TSS	#N/A	mg/L	35.2	#N/A	4,554.0
5595820	9/15/2008	24	24	1.00	24.00	3806	35.9260%	TSS	#N/A	mg/L	35.2	#N/A	4,554.0
5595820	11/21/2009	24	24	1.00	24.00	3806	35.9260%	TSS	#N/A	mg/L	35.2	#N/A	4,554.0
5595820	12/7/2009	24	24	1.00	24.00	3806	35.9260%	TSS	#N/A	mg/L	35.2	#N/A	4,554.0
5595820	1/10/2010	24	24	1.00	24.00	3806	35.9260%	TSS	#N/A	mg/L	35.2	#N/A	4,554.0
5595820	4/13/2010	24	24	1.00	24.00	3806	35.9260%	TSS	#N/A	mg/L	35.2	#N/A	4,554.0
5595820	5/31/2010	24	24	1.00	24.00	3806	35.9260%	TSS	#N/A	mg/L	35.2	#N/A	4,554.0
5595820	6/12/2011	24	24	1.00	24.00	3806	35.9260%	TSS	#N/A	mg/L	35.2	#N/A	4,554.0
5595820	7/17/2011	24	24	1.00	24.00	3806	35.9260%	TSS	#N/A	mg/L	35.2	#N/A	4,554.0

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	1/14/2012	24	24	1.00	24.00	3806	35.9260%	TSS	#N/A	mg/L	35.2	#N/A	4,554.0
5595820	2/12/2012	24	24	1.00	24.00	3806	35.9260%	TSS	#N/A	mg/L	35.2	#N/A	4,554.0
5595820	4/20/2012	24	24	1.00	24.00	3806	35.9260%	TSS	#N/A	mg/L	35.2	#N/A	4,554.0
5595820	5/20/2012	24	24	1.00	24.00	3806	35.9260%	TSS	#N/A	mg/L	35.2	#N/A	4,554.0
5595820	10/8/2012	24	24	1.00	24.00	3806	35.9260%	TSS	#N/A	mg/L	35.2	#N/A	4,554.0
5595820	10/17/2012	24	24	1.00	24.00	3806	35.9260%	TSS	#N/A	mg/L	35.2	#N/A	4,554.0
5595820	12/22/2012	24	24	1.00	24.00	3806	35.9260%	TSS	#N/A	mg/L	35.2	#N/A	4,554.0
5595820	5/23/2013	24	24	1.00	24.00	3806	35.9260%	TSS	#N/A	mg/L	35.2	#N/A	4,554.0
5595820	3/1/2014	24	24	1.00	24.00	3806	35.9260%	TSS	#N/A	mg/L	35.2	#N/A	4,554.0
5595820	3/2/2014	24	24	1.00	24.00	3806	35.9260%	TSS	#N/A	mg/L	35.2	#N/A	4,554.0
5595820	3/18/2014	24	24	1.00	24.00	3806	35.9260%	TSS	#N/A	mg/L	35.2	#N/A	4,554.0
5595820	4/19/2014	24	24	1.00	24.00	3806	35.9260%	TSS	#N/A	mg/L	35.2	#N/A	4,554.0
5595820	5/6/2014	24	24	1.00	24.00	3806	35.9260%	TSS	#N/A	mg/L	35.2	#N/A	4,554.0
5595820	8/21/2014	24	24	1.00	24.00	3806	35.9260%	TSS	#N/A	mg/L	35.2	#N/A	4,554.0
5595820	3/11/1986	23	23	1.00	23.00	3885	36.6717%	TSS	#N/A	mg/L	35.2	#N/A	4,364.2
5595820	4/2/1986	23	23	1.00	23.00	3885	36.6717%	TSS	#N/A	mg/L	35.2	#N/A	4,364.2
5595820	12/26/1986	23	23	1.00	23.00	3885	36.6717%	TSS	#N/A	mg/L	35.2	#N/A	4,364.2
5595820	1/21/1987	23	23	1.00	23.00	3885	36.6717%	TSS	#N/A	mg/L	35.2	#N/A	4,364.2
5595820	2/22/1987	23	23	1.00	23.00	3885	36.6717%	TSS	#N/A	mg/L	35.2	#N/A	4,364.2
5595820	3/1/1988	23	23	1.00	23.00	3885	36.6717%	TSS	#N/A	mg/L	35.2	#N/A	4,364.2
5595820	4/15/1988	23	23	1.00	23.00	3885	36.6717%	TSS	#N/A	mg/L	35.2	#N/A	4,364.2
5595820	7/21/1988	23	23	1.00	23.00	3885	36.6717%	TSS	#N/A	mg/L	35.2	#N/A	4,364.2
5595820	11/29/1988	23	23	1.00	23.00	3885	36.6717%	TSS	#N/A	mg/L	35.2	#N/A	4,364.2
5595820	8/25/1989	23	23	1.00	23.00	3885	36.6717%	TSS	#N/A	mg/L	35.2	#N/A	4,364.2
5595820	2/14/1990	23	23	1.00	23.00	3885	36.6717%	TSS	#N/A	mg/L	35.2	#N/A	4,364.2
5595820	6/1/1990	23	23	1.00	23.00	3885	36.6717%	TSS	#N/A	mg/L	35.2	#N/A	4,364.2
5595820	3/12/1991	23	23	1.00	23.00	3885	36.6717%	TSS	#N/A	mg/L	35.2	#N/A	4,364.2
5595820	4/1/1991	23	23	1.00	23.00	3885	36.6717%	TSS	#N/A	mg/L	35.2	#N/A	4,364.2
5595820	4/7/1991	23	23	1.00	23.00	3885	36.6717%	TSS	#N/A	mg/L	35.2	#N/A	4,364.2
5595820	5/8/1991	23	23	1.00	23.00	3885	36.6717%	TSS	#N/A	mg/L	35.2	#N/A	4,364.2
5595820	5/13/1991	23	23	1.00	23.00	3885	36.6717%	TSS	#N/A	mg/L	35.2	#N/A	4,364.2
5595820	12/7/1991	23	23	1.00	23.00	3885	36.6717%	TSS	#N/A	mg/L	35.2	#N/A	4,364.2
5595820	1/30/1992	23	23	1.00	23.00	3885	36.6717%	TSS	#N/A	mg/L	35.2	#N/A	4,364.2
5595820	2/27/1992	23	23	1.00	23.00	3885	36.6717%	TSS	#N/A	mg/L	35.2	#N/A	4,364.2
5595820	4/10/1992	23	23	1.00	23.00	3885	36.6717%	TSS	#N/A	mg/L	35.2	#N/A	4,364.2
5595820	7/4/1993	23	23	1.00	23.00	3885	36.6717%	TSS	#N/A	mg/L	35.2	#N/A	4,364.2
5595820	10/4/1993	23	23	1.00	23.00	3885	36.6717%	TSS	#N/A	mg/L	35.2	#N/A	4,364.2
5595820	10/19/1993	23	23	1.00	23.00	3885	36.6717%	TSS	#N/A	mg/L	35.2	#N/A	4,364.2
5595820	3/11/1994	23	23	1.00	23.00	3885	36.6717%	TSS	#N/A	mg/L	35.2	#N/A	4,364.2
5595820	4/26/1994	23	23	1.00	23.00	3885	36.6717%	TSS	#N/A	mg/L	35.2	#N/A	4,364.2
5595820	6/27/1994	23	23	1.00	23.00	3885	36.6717%	TSS	#N/A	mg/L	35.2	#N/A	4,364.2
5595820	4/4/1995	23	23	1.00	23.00	3885	36.6717%	TSS	#N/A	mg/L	35.2	#N/A	4,364.2
5595820	8/7/1996	23	23	1.00	23.00	3885	36.6717%	TSS	#N/A	mg/L	35.2	#N/A	4,364.2
5595820	1/1/1997	23	23	1.00	23.00	3885	36.6717%	TSS	#N/A	mg/L	35.2	#N/A	4,364.2
5595820	1/2/1997	23	23	1.00	23.00	3885	36.6717%	TSS	#N/A	mg/L	35.2	#N/A	4,364.2
5595820	1/3/1997	23	23	1.00	23.00	3885	36.6717%	TSS	#N/A	mg/L	35.2	#N/A	4,364.2
5595820	4/30/1997	23	23	1.00	23.00	3885	36.6717%	TSS	#N/A	mg/L	35.2	#N/A	4,364.2
5595820	5/11/1997	23	23	1.00	23.00	3885	36.6717%	TSS	#N/A	mg/L	35.2	#N/A	4,364.2
5595820	5/11/1999	23	23	1.00	23.00	3885	36.6717%	TSS	#N/A	mg/L	35.2	#N/A	4,364.2
5595820	5/14/1999	23	23	1.00	23.00	3885	36.6717%	TSS	#N/A	mg/L	35.2	#N/A	4,364.2
5595820	6/10/1999	23	23	1.00	23.00	3885	36.6717%	TSS	#N/A	mg/L	35.2	#N/A	4,364.2
5595820	7/20/2000	23	23	1.00	23.00	3885	36.6717%	TSS	89	mg/L	35.2	11,034	4,364.2
5595820	1/8/2001	23	23	1.00	23.00	3885	36.6717%	TSS	#N/A	mg/L	35.2	#N/A	4,364.2
5595820	3/19/2001	23	23	1.00	23.00	3885	36.6717%	TSS	#N/A	mg/L	35.2	#N/A	4,364.2
5595820	6/4/2001	23	23	1.00	23.00	3885	36.6717%	TSS	#N/A	mg/L	35.2	#N/A	4,364.2
5595820	12/10/2001	23	23	1.00	23.00	3885	36.6717%	TSS	#N/A	mg/L	35.2	#N/A	4,364.2
5595820	12/26/2001	23	23	1.00	23.00	3885	36.6717%	TSS	#N/A	mg/L	35.2	#N/A	4,364.2
5595820	5/5/2002	23	23	1.00	23.00	3885	36.6717%	TSS	#N/A	mg/L	35.2	#N/A	4,364.2
5595820	4/6/2003	23	23	1.00	23.00	3885	36.6717%	TSS	#N/A	mg/L	35.2	#N/A	4,364.2
5595820	11/20/2003	23	23	1.00	23.00	3885	36.6717%	TSS	#N/A	mg/L	35.2	#N/A	4,364.2
5595820	1/8/2004	23	23	1.00	23.00	3885	36.6717%	TSS	#N/A	mg/L	35.2	#N/A	4,364.2
5595820	2/7/2004	23	23	1.00	23.00	3885	36.6717%	TSS	#N/A	mg/L	35.2	#N/A	4,364.2
5595820	2/15/2004	23	23	1.00	23.00	3885	36.6717%	TSS	#N/A	mg/L	35.2	#N/A	4,364.2
5595820	10/12/2004	23	23	1.00	23.00	3885	36.6717%	TSS	#N/A	mg/L	35.2	#N/A	4,364.2
5595820	1/28/2005	23	23	1.00	23.00	3885	36.6717%	TSS	#N/A	mg/L	35.2	#N/A	4,364.2
5595820	3/2/2005	23	23	1.00	23.00	3885	36.6717%	TSS	#N/A	mg/L	35.2	#N/A	4,364.2
5595820	3/4/2005	23	23	1.00	23.00	3885	36.6717%	TSS	#N/A	mg/L	35.2	#N/A	4,364.2
5595820	1/24/2006	23	23	1.00	23.00	3885	36.6717%	TSS	#N/A	mg/L	35.2	#N/A	4,364.2
5595820	2/7/2006	23	23	1.00	23.00	3885	36.6717%	TSS	#N/A	mg/L	35.2	#N/A	4,364.2
5595820	2/11/2006	23	23	1.00	23.00	3885	36.6717%	TSS	#N/A	mg/L	35.2	#N/A	4,364.2
5595820	2/21/2006	23	23	1.00	23.00	3885	36.6717%	TSS	19	mg/L	35.2	2,356	4,364.2
5595820	5/9/2006	23	23	1.00	23.00	3885	36.6717%	TSS	#N/A	mg/L	35.2	#N/A	4,364.2
5595820	4/20/2007	23	23	1.00	23.00	3885	36.6717%	TSS	#N/A	mg/L	35.2	#N/A	4,364.2
5595820	12/27/2007	23	23	1.00	23.00	3885	36.6717%	TSS	#N/A	mg/L	35.2	#N/A	4,364.2
5595820	8/8/2008	23	23	1.00	23.00	3885	36.6717%	TSS	#N/A	mg/L	35.2	#N/A	4,364.2
5595820	1/5/2009	23	23	1.00	23.00	3885	36.6717%	TSS	#N/A	mg/L	35.2	#N/A	4,364.2
5595820	1/14/2009	23	23	1.00	23.00	3885	36.6717%	TSS	#N/A	mg/L	35.2	#N/A	4,364.2
5595820	11/6/2009	23	23	1.00	23.00	3885	36.6717%	TSS	#N/A	mg/L	35.2	#N/A	4,364.2
5595820	11/7/2009	23	23	1.00	23.00	3885	36.6717%	TSS	#N/A	mg/L	35.2	#N/A	4,364.2
5595820	11/27/2009	23	23	1.00	23.00	3885	36.6717%	TSS	#N/A	mg/L	35.2	#N/A	4,364.2
5595820	4/30/2010	23	23	1.00	23.00	3885	36.6717%	TSS	#N/A	mg/L	35.2	#N/A	4,364.2
5595820	5/8/2010	23	23	1.00	23.00	3885	36.6717%	TSS	#N/A	mg/L	35.2	#N/A	4,364.2
5595820	5/11/2011	23	23	1.00	23.00	3885	36.6717%	TSS	#N/A	mg/L	35.2	#N/A	4,364.2
5595820	5/18/2011	23	23	1.00	23.00	3885	36.6717%	TSS	#N/A	mg/L	35.2	#N/A	4,364.2
5595820	5/31/2011	23	23	1.00	23.00	3885	36.6717%	TSS	#N/A	mg/L	35.2	#N/A	4,364.2
5595820	7/1/2011	23	23	1.00	23.00	3885	36.6717%	TSS	#N/A	mg/L	35.2	#N/A	4,364.2

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	12/2/2011	23	23	1.00	23.00	3885	36.6717%	TSS	#N/A	mg/L	35.2	#N/A	4,364.2
5595820	1/4/2012	23	23	1.00	23.00	3885	36.6717%	TSS	#N/A	mg/L	35.2	#N/A	4,364.2
5595820	1/5/2012	23	23	1.00	23.00	3885	36.6717%	TSS	#N/A	mg/L	35.2	#N/A	4,364.2
5595820	1/6/2012	23	23	1.00	23.00	3885	36.6717%	TSS	#N/A	mg/L	35.2	#N/A	4,364.2
5595820	1/7/2012	23	23	1.00	23.00	3885	36.6717%	TSS	#N/A	mg/L	35.2	#N/A	4,364.2
5595820	1/15/2012	23	23	1.00	23.00	3885	36.6717%	TSS	#N/A	mg/L	35.2	#N/A	4,364.2
5595820	2/13/2012	23	23	1.00	23.00	3885	36.6717%	TSS	#N/A	mg/L	35.2	#N/A	4,364.2
5595820	2/24/2012	23	23	1.00	23.00	3885	36.6717%	TSS	#N/A	mg/L	35.2	#N/A	4,364.2
5595820	3/15/2012	23	23	1.00	23.00	3885	36.6717%	TSS	#N/A	mg/L	35.2	#N/A	4,364.2
5595820	4/10/2012	23	23	1.00	23.00	3885	36.6717%	TSS	#N/A	mg/L	35.2	#N/A	4,364.2
5595820	6/8/2013	23	23	1.00	23.00	3885	36.6717%	TSS	#N/A	mg/L	35.2	#N/A	4,364.2
5595820	6/10/2013	23	23	1.00	23.00	3885	36.6717%	TSS	#N/A	mg/L	35.2	#N/A	4,364.2
5595820	7/10/2013	23	23	1.00	23.00	3885	36.6717%	TSS	#N/A	mg/L	35.2	#N/A	4,364.2
5595820	11/22/2013	23	23	1.00	23.00	3885	36.6717%	TSS	#N/A	mg/L	35.2	#N/A	4,364.2
5595820	12/14/2013	23	23	1.00	23.00	3885	36.6717%	TSS	#N/A	mg/L	35.2	#N/A	4,364.2
5595820	12/30/2013	23	23	1.00	23.00	3885	36.6717%	TSS	#N/A	mg/L	35.2	#N/A	4,364.2
5595820	2/2/2014	23	23	1.00	23.00	3885	36.6717%	TSS	#N/A	mg/L	35.2	#N/A	4,364.2
5595820	2/28/2014	23	23	1.00	23.00	3885	36.6717%	TSS	#N/A	mg/L	35.2	#N/A	4,364.2
5595820	3/3/2014	23	23	1.00	23.00	3885	36.6717%	TSS	#N/A	mg/L	35.2	#N/A	4,364.2
5595820	3/5/2014	23	23	1.00	23.00	3885	36.6717%	TSS	#N/A	mg/L	35.2	#N/A	4,364.2
5595820	3/31/2014	23	23	1.00	23.00	3885	36.6717%	TSS	#N/A	mg/L	35.2	#N/A	4,364.2
5595820	8/9/2014	23	23	1.00	23.00	3885	36.6717%	TSS	#N/A	mg/L	35.2	#N/A	4,364.2
5595820	12/23/1985	22	22	1.00	22.00	3979	37.5590%	TSS	#N/A	mg/L	35.2	#N/A	4,174.5
5595820	2/28/1986	22	22	1.00	22.00	3979	37.5590%	TSS	#N/A	mg/L	35.2	#N/A	4,174.5
5595820	7/13/1986	22	22	1.00	22.00	3979	37.5590%	TSS	#N/A	mg/L	35.2	#N/A	4,174.5
5595820	1/18/1987	22	22	1.00	22.00	3979	37.5590%	TSS	#N/A	mg/L	35.2	#N/A	4,174.5
5595820	2/4/1987	22	22	1.00	22.00	3979	37.5590%	TSS	#N/A	mg/L	35.2	#N/A	4,174.5
5595820	3/7/1987	22	22	1.00	22.00	3979	37.5590%	TSS	#N/A	mg/L	35.2	#N/A	4,174.5
5595820	3/27/1987	22	22	1.00	22.00	3979	37.5590%	TSS	#N/A	mg/L	35.2	#N/A	4,174.5
5595820	4/22/1987	22	22	1.00	22.00	3979	37.5590%	TSS	#N/A	mg/L	35.2	#N/A	4,174.5
5595820	5/7/1987	22	22	1.00	22.00	3979	37.5590%	TSS	#N/A	mg/L	35.2	#N/A	4,174.5
5595820	1/30/1988	22	22	1.00	22.00	3979	37.5590%	TSS	#N/A	mg/L	35.2	#N/A	4,174.5
5595820	4/16/1988	22	22	1.00	22.00	3979	37.5590%	TSS	#N/A	mg/L	35.2	#N/A	4,174.5
5595820	1/19/1989	22	22	1.00	22.00	3979	37.5590%	TSS	#N/A	mg/L	35.2	#N/A	4,174.5
5595820	3/2/1989	22	22	1.00	22.00	3979	37.5590%	TSS	#N/A	mg/L	35.2	#N/A	4,174.5
5595820	4/16/1989	22	22	1.00	22.00	3979	37.5590%	TSS	#N/A	mg/L	35.2	#N/A	4,174.5
5595820	1/26/1990	22	22	1.00	22.00	3979	37.5590%	TSS	#N/A	mg/L	35.2	#N/A	4,174.5
5595820	3/1/1990	22	22	1.00	22.00	3979	37.5590%	TSS	#N/A	mg/L	35.2	#N/A	4,174.5
5595820	3/15/1990	22	22	1.00	22.00	3979	37.5590%	TSS	#N/A	mg/L	35.2	#N/A	4,174.5
5595820	3/17/1990	22	22	1.00	22.00	3979	37.5590%	TSS	#N/A	mg/L	35.2	#N/A	4,174.5
5595820	6/30/1990	22	22	1.00	22.00	3979	37.5590%	TSS	#N/A	mg/L	35.2	#N/A	4,174.5
5595820	10/7/1990	22	22	1.00	22.00	3979	37.5590%	TSS	#N/A	mg/L	35.2	#N/A	4,174.5
5595820	4/24/1991	22	22	1.00	22.00	3979	37.5590%	TSS	#N/A	mg/L	35.2	#N/A	4,174.5
5595820	5/17/1991	22	22	1.00	22.00	3979	37.5590%	TSS	#N/A	mg/L	35.2	#N/A	4,174.5
5595820	10/28/1991	22	22	1.00	22.00	3979	37.5590%	TSS	#N/A	mg/L	35.2	#N/A	4,174.5
5595820	11/24/1991	22	22	1.00	22.00	3979	37.5590%	TSS	#N/A	mg/L	35.2	#N/A	4,174.5
5595820	1/27/1992	22	22	1.00	22.00	3979	37.5590%	TSS	#N/A	mg/L	35.2	#N/A	4,174.5
5595820	1/28/1992	22	22	1.00	22.00	3979	37.5590%	TSS	#N/A	mg/L	35.2	#N/A	4,174.5
5595820	3/12/1992	22	22	1.00	22.00	3979	37.5590%	TSS	#N/A	mg/L	35.2	#N/A	4,174.5
5595820	5/13/1992	22	22	1.00	22.00	3979	37.5590%	TSS	#N/A	mg/L	35.2	#N/A	4,174.5
5595820	11/16/1992	22	22	1.00	22.00	3979	37.5590%	TSS	#N/A	mg/L	35.2	#N/A	4,174.5
5595820	1/17/1993	22	22	1.00	22.00	3979	37.5590%	TSS	#N/A	mg/L	35.2	#N/A	4,174.5
5595820	2/4/1993	22	22	1.00	22.00	3979	37.5590%	TSS	#N/A	mg/L	35.2	#N/A	4,174.5
5595820	2/5/1993	22	22	1.00	22.00	3979	37.5590%	TSS	#N/A	mg/L	35.2	#N/A	4,174.5
5595820	3/12/1994	22	22	1.00	22.00	3979	37.5590%	TSS	#N/A	mg/L	35.2	#N/A	4,174.5
5595820	4/25/1994	22	22	1.00	22.00	3979	37.5590%	TSS	#N/A	mg/L	35.2	#N/A	4,174.5
5595820	6/8/1994	22	22	1.00	22.00	3979	37.5590%	TSS	#N/A	mg/L	35.2	#N/A	4,174.5
5595820	3/17/1995	22	22	1.00	22.00	3979	37.5590%	TSS	#N/A	mg/L	35.2	#N/A	4,174.5
5595820	4/29/1995	22	22	1.00	22.00	3979	37.5590%	TSS	#N/A	mg/L	35.2	#N/A	4,174.5
5595820	6/14/1995	22	22	1.00	22.00	3979	37.5590%	TSS	#N/A	mg/L	35.2	#N/A	4,174.5
5595820	6/29/1995	22	22	1.00	22.00	3979	37.5590%	TSS	#N/A	mg/L	35.2	#N/A	4,174.5
5595820	4/8/1996	22	22	1.00	22.00	3979	37.5590%	TSS	#N/A	mg/L	35.2	#N/A	4,174.5
5595820	1/10/1997	22	22	1.00	22.00	3979	37.5590%	TSS	#N/A	mg/L	35.2	#N/A	4,174.5
5595820	7/22/1997	22	22	1.00	22.00	3979	37.5590%	TSS	#N/A	mg/L	35.2	#N/A	4,174.5
5595820	1/29/1998	22	22	1.00	22.00	3979	37.5590%	TSS	#N/A	mg/L	35.2	#N/A	4,174.5
5595820	12/23/1998	22	22	1.00	22.00	3979	37.5590%	TSS	#N/A	mg/L	35.2	#N/A	4,174.5
5595820	4/24/1999	22	22	1.00	22.00	3979	37.5590%	TSS	#N/A	mg/L	35.2	#N/A	4,174.5
5595820	3/7/2001	22	22	1.00	22.00	3979	37.5590%	TSS	#N/A	mg/L	35.2	#N/A	4,174.5
5595820	12/5/2001	22	22	1.00	22.00	3979	37.5590%	TSS	#N/A	mg/L	35.2	#N/A	4,174.5
5595820	12/27/2001	22	22	1.00	22.00	3979	37.5590%	TSS	#N/A	mg/L	35.2	#N/A	4,174.5
5595820	12/28/2001	22	22	1.00	22.00	3979	37.5590%	TSS	#N/A	mg/L	35.2	#N/A	4,174.5
5595820	1/26/2002	22	22	1.00	22.00	3979	37.5590%	TSS	#N/A	mg/L	35.2	#N/A	4,174.5
5595820	5/24/2002	22	22	1.00	22.00	3979	37.5590%	TSS	#N/A	mg/L	35.2	#N/A	4,174.5
5595820	6/28/2002	22	22	1.00	22.00	3979	37.5590%	TSS	#N/A	mg/L	35.2	#N/A	4,174.5
5595820	11/11/2002	22	22	1.00	22.00	3979	37.5590%	TSS	#N/A	mg/L	35.2	#N/A	4,174.5
5595820	3/10/2003	22	22	1.00	22.00	3979	37.5590%	TSS	#N/A	mg/L	35.2	#N/A	4,174.5
5595820	11/25/2003	22	22	1.00	22.00	3979	37.5590%	TSS	#N/A	mg/L	35.2	#N/A	4,174.5
5595820	1/21/2004	22	22	1.00	22.00	3979	37.5590%	TSS	#N/A	mg/L	35.2	#N/A	4,174.5
5595820	2/19/2004	22	22	1.00	22.00	3979	37.5590%	TSS	#N/A	mg/L	35.2	#N/A	4,174.5
5595820	3/12/2004	22	22	1.00	22.00	3979	37.5590%	TSS	#N/A	mg/L	35.2	#N/A	4,174.5
5595820	3/5/2005	22	22	1.00	22.00	3979	37.5590%	TSS	#N/A	mg/L	35.2	#N/A	4,174.5
5595820	4/5/2005	22	22	1.00	22.00	3979	37.5590%	TSS	#N/A	mg/L	35.2	#N/A	4,174.5
5595820	4/6/2005	22	22	1.00	22.00	3979	37.5590%	TSS	#N/A	mg/L	35.2	#N/A	4,174.5
5595820	4/17/2005	22	22	1.00	22.00	3979	37.5590%	TSS	#N/A	mg/L	35.2	#N/A	4,174.5
5595820	12/15/2005	22	22	1.00	22.00	3979	37.5590%	TSS	#N/A	mg/L	35.2	#N/A	4,174.5
5595820	2/13/2006	22	22	1.00	22.00	3979	37.5590%	TSS	#N/A	mg/L	35.2	#N/A	4,174.5

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	2/23/2006	22	22	1.00	22.00	3979	37.5590%	TSS	#N/A	mg/L	35.2	#N/A	4,174.5
5595820	12/7/2006	22	22	1.00	22.00	3979	37.5590%	TSS	#N/A	mg/L	35.2	#N/A	4,174.5
5595820	7/7/2007	22	22	1.00	22.00	3979	37.5590%	TSS	#N/A	mg/L	35.2	#N/A	4,174.5
5595820	12/10/2007	22	22	1.00	22.00	3979	37.5590%	TSS	#N/A	mg/L	35.2	#N/A	4,174.5
5595820	12/26/2007	22	22	1.00	22.00	3979	37.5590%	TSS	#N/A	mg/L	35.2	#N/A	4,174.5
5595820	12/28/2007	22	22	1.00	22.00	3979	37.5590%	TSS	#N/A	mg/L	35.2	#N/A	4,174.5
5595820	1/14/2008	22	22	1.00	22.00	3979	37.5590%	TSS	#N/A	mg/L	35.2	#N/A	4,174.5
5595820	7/17/2008	22	22	1.00	22.00	3979	37.5590%	TSS	31	mg/L	35.2	3,676	4,174.5
5595820	7/28/2008	22	22	1.00	22.00	3979	37.5590%	TSS	#N/A	mg/L	35.2	#N/A	4,174.5
5595820	1/6/2009	22	22	1.00	22.00	3979	37.5590%	TSS	#N/A	mg/L	35.2	#N/A	4,174.5
5595820	1/7/2009	22	22	1.00	22.00	3979	37.5590%	TSS	#N/A	mg/L	35.2	#N/A	4,174.5
5595820	2/1/2009	22	22	1.00	22.00	3979	37.5590%	TSS	#N/A	mg/L	35.2	#N/A	4,174.5
5595820	2/5/2009	22	22	1.00	22.00	3979	37.5590%	TSS	#N/A	mg/L	35.2	#N/A	4,174.5
5595820	6/14/2009	22	22	1.00	22.00	3979	37.5590%	TSS	#N/A	mg/L	35.2	#N/A	4,174.5
5595820	7/20/2009	22	22	1.00	22.00	3979	37.5590%	TSS	#N/A	mg/L	35.2	#N/A	4,174.5
5595820	3/14/2012	22	22	1.00	22.00	3979	37.5590%	TSS	#N/A	mg/L	35.2	#N/A	4,174.5
5595820	3/30/2012	22	22	1.00	22.00	3979	37.5590%	TSS	#N/A	mg/L	35.2	#N/A	4,174.5
5595820	4/21/2012	22	22	1.00	22.00	3979	37.5590%	TSS	#N/A	mg/L	35.2	#N/A	4,174.5
5595820	9/3/2012	22	22	1.00	22.00	3979	37.5590%	TSS	#N/A	mg/L	35.2	#N/A	4,174.5
5595820	1/21/2013	22	22	1.00	22.00	3979	37.5590%	TSS	#N/A	mg/L	35.2	#N/A	4,174.5
5595820	2/17/2013	22	22	1.00	22.00	3979	37.5590%	TSS	#N/A	mg/L	35.2	#N/A	4,174.5
5595820	4/16/2013	22	22	1.00	22.00	3979	37.5590%	TSS	#N/A	mg/L	35.2	#N/A	4,174.5
5595820	5/13/2013	22	22	1.00	22.00	3979	37.5590%	TSS	#N/A	mg/L	35.2	#N/A	4,174.5
5595820	5/28/2013	22	22	1.00	22.00	3979	37.5590%	TSS	#N/A	mg/L	35.2	#N/A	4,174.5
5595820	1/22/2014	22	22	1.00	22.00	3979	37.5590%	TSS	#N/A	mg/L	35.2	#N/A	4,174.5
5595820	3/19/2014	22	22	1.00	22.00	3979	37.5590%	TSS	#N/A	mg/L	35.2	#N/A	4,174.5
5595820	3/29/2014	22	22	1.00	22.00	3979	37.5590%	TSS	#N/A	mg/L	35.2	#N/A	4,174.5
5595820	12/19/1985	21	21	1.00	21.00	4070	38.4180%	TSS	#N/A	mg/L	35.2	#N/A	3,984.7
5595820	1/19/1986	21	21	1.00	21.00	4070	38.4180%	TSS	#N/A	mg/L	35.2	#N/A	3,984.7
5595820	3/6/1986	21	21	1.00	21.00	4070	38.4180%	TSS	#N/A	mg/L	35.2	#N/A	3,984.7
5595820	3/10/1986	21	21	1.00	21.00	4070	38.4180%	TSS	#N/A	mg/L	35.2	#N/A	3,984.7
5595820	4/3/1986	21	21	1.00	21.00	4070	38.4180%	TSS	#N/A	mg/L	35.2	#N/A	3,984.7
5595820	4/13/1986	21	21	1.00	21.00	4070	38.4180%	TSS	#N/A	mg/L	35.2	#N/A	3,984.7
5595820	7/10/1986	21	21	1.00	21.00	4070	38.4180%	TSS	#N/A	mg/L	35.2	#N/A	3,984.7
5595820	3/8/1987	21	21	1.00	21.00	4070	38.4180%	TSS	#N/A	mg/L	35.2	#N/A	3,984.7
5595820	3/15/1987	21	21	1.00	21.00	4070	38.4180%	TSS	#N/A	mg/L	35.2	#N/A	3,984.7
5595820	4/23/1987	21	21	1.00	21.00	4070	38.4180%	TSS	#N/A	mg/L	35.2	#N/A	3,984.7
5595820	4/17/1988	21	21	1.00	21.00	4070	38.4180%	TSS	#N/A	mg/L	35.2	#N/A	3,984.7
5595820	12/28/1988	21	21	1.00	21.00	4070	38.4180%	TSS	#N/A	mg/L	35.2	#N/A	3,984.7
5595820	6/3/1989	21	21	1.00	21.00	4070	38.4180%	TSS	#N/A	mg/L	35.2	#N/A	3,984.7
5595820	6/9/1989	21	21	1.00	21.00	4070	38.4180%	TSS	#N/A	mg/L	35.2	#N/A	3,984.7
5595820	6/29/1989	21	21	1.00	21.00	4070	38.4180%	TSS	#N/A	mg/L	35.2	#N/A	3,984.7
5595820	3/2/1990	21	21	1.00	21.00	4070	38.4180%	TSS	#N/A	mg/L	35.2	#N/A	3,984.7
5595820	12/8/1990	21	21	1.00	21.00	4070	38.4180%	TSS	#N/A	mg/L	35.2	#N/A	3,984.7
5595820	4/2/1991	21	21	1.00	21.00	4070	38.4180%	TSS	#N/A	mg/L	35.2	#N/A	3,984.7
5595820	2/28/1992	21	21	1.00	21.00	4070	38.4180%	TSS	#N/A	mg/L	35.2	#N/A	3,984.7
5595820	4/11/1992	21	21	1.00	21.00	4070	38.4180%	TSS	#N/A	mg/L	35.2	#N/A	3,984.7
5595820	5/2/1992	21	21	1.00	21.00	4070	38.4180%	TSS	#N/A	mg/L	35.2	#N/A	3,984.7
5595820	5/29/1992	21	21	1.00	21.00	4070	38.4180%	TSS	#N/A	mg/L	35.2	#N/A	3,984.7
5595820	2/6/1993	21	21	1.00	21.00	4070	38.4180%	TSS	#N/A	mg/L	35.2	#N/A	3,984.7
5595820	2/8/1993	21	21	1.00	21.00	4070	38.4180%	TSS	#N/A	mg/L	35.2	#N/A	3,984.7
5595820	9/30/1993	21	21	1.00	21.00	4070	38.4180%	TSS	#N/A	mg/L	35.2	#N/A	3,984.7
5595820	1/5/1994	21	21	1.00	21.00	4070	38.4180%	TSS	#N/A	mg/L	35.2	#N/A	3,984.7
5595820	2/13/1994	21	21	1.00	21.00	4070	38.4180%	TSS	#N/A	mg/L	35.2	#N/A	3,984.7
5595820	2/15/1994	21	21	1.00	21.00	4070	38.4180%	TSS	#N/A	mg/L	35.2	#N/A	3,984.7
5595820	3/13/1994	21	21	1.00	21.00	4070	38.4180%	TSS	#N/A	mg/L	35.2	#N/A	3,984.7
5595820	4/1/1995	21	21	1.00	21.00	4070	38.4180%	TSS	#N/A	mg/L	35.2	#N/A	3,984.7
5595820	1/30/1996	21	21	1.00	21.00	4070	38.4180%	TSS	#N/A	mg/L	35.2	#N/A	3,984.7
5595820	6/18/1996	21	21	1.00	21.00	4070	38.4180%	TSS	#N/A	mg/L	35.2	#N/A	3,984.7
5595820	1/8/1997	21	21	1.00	21.00	4070	38.4180%	TSS	#N/A	mg/L	35.2	#N/A	3,984.7
5595820	5/12/1997	21	21	1.00	21.00	4070	38.4180%	TSS	#N/A	mg/L	35.2	#N/A	3,984.7
5595820	1/13/1998	21	21	1.00	21.00	4070	38.4180%	TSS	#N/A	mg/L	35.2	#N/A	3,984.7
5595820	2/12/1998	21	21	1.00	21.00	4070	38.4180%	TSS	#N/A	mg/L	35.2	#N/A	3,984.7
5595820	5/15/1998	21	21	1.00	21.00	4070	38.4180%	TSS	#N/A	mg/L	35.2	#N/A	3,984.7
5595820	2/14/2000	21	21	1.00	21.00	4070	38.4180%	TSS	#N/A	mg/L	35.2	#N/A	3,984.7
5595820	3/12/2000	21	21	1.00	21.00	4070	38.4180%	TSS	#N/A	mg/L	35.2	#N/A	3,984.7
5595820	3/31/2000	21	21	1.00	21.00	4070	38.4180%	TSS	#N/A	mg/L	35.2	#N/A	3,984.7
5595820	4/13/2000	21	21	1.00	21.00	4070	38.4180%	TSS	#N/A	mg/L	35.2	#N/A	3,984.7
5595820	9/26/2000	21	21	1.00	21.00	4070	38.4180%	TSS	#N/A	mg/L	35.2	#N/A	3,984.7
5595820	12/20/2000	21	21	1.00	21.00	4070	38.4180%	TSS	#N/A	mg/L	35.2	#N/A	3,984.7
5595820	1/13/2001	21	21	1.00	21.00	4070	38.4180%	TSS	#N/A	mg/L	35.2	#N/A	3,984.7
5595820	2/7/2001	21	21	1.00	21.00	4070	38.4180%	TSS	#N/A	mg/L	35.2	#N/A	3,984.7
5595820	3/8/2001	21	21	1.00	21.00	4070	38.4180%	TSS	#N/A	mg/L	35.2	#N/A	3,984.7
5595820	3/20/2001	21	21	1.00	21.00	4070	38.4180%	TSS	#N/A	mg/L	35.2	#N/A	3,984.7
5595820	6/21/2001	21	21	1.00	21.00	4070	38.4180%	TSS	44	mg/L	35.2	4,981	3,984.7
5595820	2/12/2002	21	21	1.00	21.00	4070	38.4180%	TSS	#N/A	mg/L	35.2	#N/A	3,984.7
5595820	5/25/2002	21	21	1.00	21.00	4070	38.4180%	TSS	#N/A	mg/L	35.2	#N/A	3,984.7
5595820	1/6/2003	21	21	1.00	21.00	4070	38.4180%	TSS	#N/A	mg/L	35.2	#N/A	3,984.7
5595820	3/11/2003	21	21	1.00	21.00	4070	38.4180%	TSS	#N/A	mg/L	35.2	#N/A	3,984.7
5595820	4/2/2003	21	21	1.00	21.00	4070	38.4180%	TSS	#N/A	mg/L	35.2	#N/A	3,984.7
5595820	4/11/2003	21	21	1.00	21.00	4070	38.4180%	TSS	#N/A	mg/L	35.2	#N/A	3,984.7
5595820	5/22/2003	21	21	1.00	21.00	4070	38.4180%	TSS	#N/A	mg/L	35.2	#N/A	3,984.7
5595820	11/23/2003	21	21	1.00	21.00	4070	38.4180%	TSS	#N/A	mg/L	35.2	#N/A	3,984.7
5595820	1/9/2004	21	21	1.00	21.00	4070	38.4180%	TSS	#N/A	mg/L	35.2	#N/A	3,984.7
5595820	2/16/2004	21	21	1.00	21.00	4070	38.4180%	TSS	#N/A	mg/L	35.2	#N/A	3,984.7
5595820	3/17/2004	21	21	1.00	21.00	4070	38.4180%	TSS	11	mg/L	35.2	1,245	3,984.7

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	6/18/2004	21	21	1.00	21.00	4070	38.4180%	TSS	#N/A	mg/L	35.2	#N/A	3,984.7
5595820	3/3/2005	21	21	1.00	21.00	4070	38.4180%	TSS	#N/A	mg/L	35.2	#N/A	3,984.7
5595820	3/7/2005	21	21	1.00	21.00	4070	38.4180%	TSS	#N/A	mg/L	35.2	#N/A	3,984.7
5595820	3/8/2005	21	21	1.00	21.00	4070	38.4180%	TSS	#N/A	mg/L	35.2	#N/A	3,984.7
5595820	5/4/2005	21	21	1.00	21.00	4070	38.4180%	TSS	#N/A	mg/L	35.2	#N/A	3,984.7
5595820	1/4/2006	21	21	1.00	21.00	4070	38.4180%	TSS	#N/A	mg/L	35.2	#N/A	3,984.7
5595820	2/8/2006	21	21	1.00	21.00	4070	38.4180%	TSS	#N/A	mg/L	35.2	#N/A	3,984.7
5595820	2/9/2006	21	21	1.00	21.00	4070	38.4180%	TSS	#N/A	mg/L	35.2	#N/A	3,984.7
5595820	2/10/2006	21	21	1.00	21.00	4070	38.4180%	TSS	#N/A	mg/L	35.2	#N/A	3,984.7
5595820	4/16/2006	21	21	1.00	21.00	4070	38.4180%	TSS	#N/A	mg/L	35.2	#N/A	3,984.7
5595820	5/28/2006	21	21	1.00	21.00	4070	38.4180%	TSS	#N/A	mg/L	35.2	#N/A	3,984.7
5595820	3/11/2007	21	21	1.00	21.00	4070	38.4180%	TSS	#N/A	mg/L	35.2	#N/A	3,984.7
5595820	6/6/2008	21	21	1.00	21.00	4070	38.4180%	TSS	#N/A	mg/L	35.2	#N/A	3,984.7
5595820	6/13/2008	21	21	1.00	21.00	4070	38.4180%	TSS	#N/A	mg/L	35.2	#N/A	3,984.7
5595820	10/25/2008	21	21	1.00	21.00	4070	38.4180%	TSS	#N/A	mg/L	35.2	#N/A	3,984.7
5595820	11/13/2008	21	21	1.00	21.00	4070	38.4180%	TSS	#N/A	mg/L	35.2	#N/A	3,984.7
5595820	12/12/2008	21	21	1.00	21.00	4070	38.4180%	TSS	#N/A	mg/L	35.2	#N/A	3,984.7
5595820	1/8/2009	21	21	1.00	21.00	4070	38.4180%	TSS	#N/A	mg/L	35.2	#N/A	3,984.7
5595820	6/23/2009	21	21	1.00	21.00	4070	38.4180%	TSS	#N/A	mg/L	35.2	#N/A	3,984.7
5595820	8/21/2009	21	21	1.00	21.00	4070	38.4180%	TSS	#N/A	mg/L	35.2	#N/A	3,984.7
5595820	10/18/2009	21	21	1.00	21.00	4070	38.4180%	TSS	#N/A	mg/L	35.2	#N/A	3,984.7
5595820	11/22/2009	21	21	1.00	21.00	4070	38.4180%	TSS	#N/A	mg/L	35.2	#N/A	3,984.7
5595820	11/24/2009	21	21	1.00	21.00	4070	38.4180%	TSS	#N/A	mg/L	35.2	#N/A	3,984.7
5595820	4/14/2010	21	21	1.00	21.00	4070	38.4180%	TSS	#N/A	mg/L	35.2	#N/A	3,984.7
5595820	5/24/2010	21	21	1.00	21.00	4070	38.4180%	TSS	#N/A	mg/L	35.2	#N/A	3,984.7
5595820	5/23/2011	21	21	1.00	21.00	4070	38.4180%	TSS	#N/A	mg/L	35.2	#N/A	3,984.7
5595820	1/8/2012	21	21	1.00	21.00	4070	38.4180%	TSS	#N/A	mg/L	35.2	#N/A	3,984.7
5595820	3/2/2012	21	21	1.00	21.00	4070	38.4180%	TSS	#N/A	mg/L	35.2	#N/A	3,984.7
5595820	4/1/2012	21	21	1.00	21.00	4070	38.4180%	TSS	#N/A	mg/L	35.2	#N/A	3,984.7
5595820	4/4/2013	21	21	1.00	21.00	4070	38.4180%	TSS	#N/A	mg/L	35.2	#N/A	3,984.7
5595820	7/25/2013	21	21	1.00	21.00	4070	38.4180%	TSS	13	mg/L	35.2	1,472	3,984.7
5595820	12/18/2013	21	21	1.00	21.00	4070	38.4180%	TSS	#N/A	mg/L	35.2	#N/A	3,984.7
5595820	1/9/2014	21	21	1.00	21.00	4070	38.4180%	TSS	#N/A	mg/L	35.2	#N/A	3,984.7
5595820	4/1/2014	21	21	1.00	21.00	4070	38.4180%	TSS	#N/A	mg/L	35.2	#N/A	3,984.7
5595820	4/20/2014	21	21	1.00	21.00	4070	38.4180%	TSS	#N/A	mg/L	35.2	#N/A	3,984.7
5595820	5/7/2014	21	21	1.00	21.00	4070	38.4180%	TSS	#N/A	mg/L	35.2	#N/A	3,984.7
5595820	5/23/2014	21	21	1.00	21.00	4070	38.4180%	TSS	#N/A	mg/L	35.2	#N/A	3,984.7
5595820	6/14/2014	21	21	1.00	21.00	4070	38.4180%	TSS	#N/A	mg/L	35.2	#N/A	3,984.7
5595820	3/2/1986	20	20	1.00	20.00	4167	39.3336%	TSS	#N/A	mg/L	35.2	#N/A	3,795.0
5595820	3/3/1986	20	20	1.00	20.00	4167	39.3336%	TSS	#N/A	mg/L	35.2	#N/A	3,795.0
5595820	4/4/1986	20	20	1.00	20.00	4167	39.3336%	TSS	#N/A	mg/L	35.2	#N/A	3,795.0
5595820	4/27/1986	20	20	1.00	20.00	4167	39.3336%	TSS	#N/A	mg/L	35.2	#N/A	3,795.0
5595820	4/28/1986	20	20	1.00	20.00	4167	39.3336%	TSS	#N/A	mg/L	35.2	#N/A	3,795.0
5595820	1/17/1987	20	20	1.00	20.00	4167	39.3336%	TSS	#N/A	mg/L	35.2	#N/A	3,795.0
5595820	2/20/1987	20	20	1.00	20.00	4167	39.3336%	TSS	#N/A	mg/L	35.2	#N/A	3,795.0
5595820	3/9/1987	20	20	1.00	20.00	4167	39.3336%	TSS	#N/A	mg/L	35.2	#N/A	3,795.0
5595820	3/28/1987	20	20	1.00	20.00	4167	39.3336%	TSS	#N/A	mg/L	35.2	#N/A	3,795.0
5595820	4/24/1987	20	20	1.00	20.00	4167	39.3336%	TSS	#N/A	mg/L	35.2	#N/A	3,795.0
5595820	1/3/1988	20	20	1.00	20.00	4167	39.3336%	TSS	#N/A	mg/L	35.2	#N/A	3,795.0
5595820	1/27/1988	20	20	1.00	20.00	4167	39.3336%	TSS	#N/A	mg/L	35.2	#N/A	3,795.0
5595820	2/10/1988	20	20	1.00	20.00	4167	39.3336%	TSS	#N/A	mg/L	35.2	#N/A	3,795.0
5595820	11/24/1988	20	20	1.00	20.00	4167	39.3336%	TSS	#N/A	mg/L	35.2	#N/A	3,795.0
5595820	2/7/1989	20	20	1.00	20.00	4167	39.3336%	TSS	#N/A	mg/L	35.2	#N/A	3,795.0
5595820	4/17/1989	20	20	1.00	20.00	4167	39.3336%	TSS	#N/A	mg/L	35.2	#N/A	3,795.0
5595820	6/17/1989	20	20	1.00	20.00	4167	39.3336%	TSS	#N/A	mg/L	35.2	#N/A	3,795.0
5595820	8/29/1989	20	20	1.00	20.00	4167	39.3336%	TSS	#N/A	mg/L	35.2	#N/A	3,795.0
5595820	1/30/1990	20	20	1.00	20.00	4167	39.3336%	TSS	#N/A	mg/L	35.2	#N/A	3,795.0
5595820	3/3/1990	20	20	1.00	20.00	4167	39.3336%	TSS	#N/A	mg/L	35.2	#N/A	3,795.0
5595820	3/26/1990	20	20	1.00	20.00	4167	39.3336%	TSS	#N/A	mg/L	35.2	#N/A	3,795.0
5595820	6/4/1990	20	20	1.00	20.00	4167	39.3336%	TSS	#N/A	mg/L	35.2	#N/A	3,795.0
5595820	7/23/1990	20	20	1.00	20.00	4167	39.3336%	TSS	#N/A	mg/L	35.2	#N/A	3,795.0
5595820	3/8/1991	20	20	1.00	20.00	4167	39.3336%	TSS	#N/A	mg/L	35.2	#N/A	3,795.0
5595820	4/3/1991	20	20	1.00	20.00	4167	39.3336%	TSS	#N/A	mg/L	35.2	#N/A	3,795.0
5595820	4/25/1991	20	20	1.00	20.00	4167	39.3336%	TSS	#N/A	mg/L	35.2	#N/A	3,795.0
5595820	4/26/1991	20	20	1.00	20.00	4167	39.3336%	TSS	#N/A	mg/L	35.2	#N/A	3,795.0
5595820	4/27/1991	20	20	1.00	20.00	4167	39.3336%	TSS	#N/A	mg/L	35.2	#N/A	3,795.0
5595820	4/28/1991	20	20	1.00	20.00	4167	39.3336%	TSS	#N/A	mg/L	35.2	#N/A	3,795.0
5595820	5/9/1991	20	20	1.00	20.00	4167	39.3336%	TSS	#N/A	mg/L	35.2	#N/A	3,795.0
5595820	5/10/1991	20	20	1.00	20.00	4167	39.3336%	TSS	#N/A	mg/L	35.2	#N/A	3,795.0
5595820	12/8/1991	20	20	1.00	20.00	4167	39.3336%	TSS	#N/A	mg/L	35.2	#N/A	3,795.0
5595820	1/29/1992	20	20	1.00	20.00	4167	39.3336%	TSS	#N/A	mg/L	35.2	#N/A	3,795.0
5595820	1/31/1992	20	20	1.00	20.00	4167	39.3336%	TSS	#N/A	mg/L	35.2	#N/A	3,795.0
5595820	2/13/1992	20	20	1.00	20.00	4167	39.3336%	TSS	#N/A	mg/L	35.2	#N/A	3,795.0
5595820	3/14/1992	20	20	1.00	20.00	4167	39.3336%	TSS	#N/A	mg/L	35.2	#N/A	3,795.0
5595820	3/15/1992	20	20	1.00	20.00	4167	39.3336%	TSS	#N/A	mg/L	35.2	#N/A	3,795.0
5595820	5/20/1992	20	20	1.00	20.00	4167	39.3336%	TSS	#N/A	mg/L	35.2	#N/A	3,795.0
5595820	11/1/1992	20	20	1.00	20.00	4167	39.3336%	TSS	#N/A	mg/L	35.2	#N/A	3,795.0
5595820	12/12/1992	20	20	1.00	20.00	4167	39.3336%	TSS	#N/A	mg/L	35.2	#N/A	3,795.0
5595820	2/7/1993	20	20	1.00	20.00	4167	39.3336%	TSS	#N/A	mg/L	35.2	#N/A	3,795.0
5595820	2/9/1993	20	20	1.00	20.00	4167	39.3336%	TSS	#N/A	mg/L	35.2	#N/A	3,795.0
5595820	2/10/1993	20	20	1.00	20.00	4167	39.3336%	TSS	#N/A	mg/L	35.2	#N/A	3,795.0
5595820	5/15/1993	20	20	1.00	20.00	4167	39.3336%	TSS	#N/A	mg/L	35.2	#N/A	3,795.0
5595820	7/11/1993	20	20	1.00	20.00	4167	39.3336%	TSS	#N/A	mg/L	35.2	#N/A	3,795.0
5595820	9/6/1993	20	20	1.00	20.00	4167	39.3336%	TSS	#N/A	mg/L	35.2	#N/A	3,795.0
5595820	12/25/1993	20	20	1.00	20.00	4167	39.3336%	TSS	#N/A	mg/L	35.2	#N/A	3,795.0
5595820	1/7/1994	20	20	1.00	20.00	4167	39.3336%	TSS	#N/A	mg/L	35.2	#N/A	3,795.0

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	2/19/1994	20	20	1.00	20.00	4167	39.3336%	TSS	#N/A	mg/L	35.2	#N/A	3,795.0
5595820	3/14/1994	20	20	1.00	20.00	4167	39.3336%	TSS	#N/A	mg/L	35.2	#N/A	3,795.0
5595820	12/19/1994	20	20	1.00	20.00	4167	39.3336%	TSS	#N/A	mg/L	35.2	#N/A	3,795.0
5595820	1/24/1995	20	20	1.00	20.00	4167	39.3336%	TSS	#N/A	mg/L	35.2	#N/A	3,795.0
5595820	2/6/1995	20	20	1.00	20.00	4167	39.3336%	TSS	#N/A	mg/L	35.2	#N/A	3,795.0
5595820	4/12/1995	20	20	1.00	20.00	4167	39.3336%	TSS	#N/A	mg/L	35.2	#N/A	3,795.0
5595820	3/8/1996	20	20	1.00	20.00	4167	39.3336%	TSS	#N/A	mg/L	35.2	#N/A	3,795.0
5595820	3/21/1996	20	20	1.00	20.00	4167	39.3336%	TSS	#N/A	mg/L	35.2	#N/A	3,795.0
5595820	12/11/1996	20	20	1.00	20.00	4167	39.3336%	TSS	#N/A	mg/L	35.2	#N/A	3,795.0
5595820	1/9/1997	20	20	1.00	20.00	4167	39.3336%	TSS	#N/A	mg/L	35.2	#N/A	3,795.0
5595820	1/18/1998	20	20	1.00	20.00	4167	39.3336%	TSS	#N/A	mg/L	35.2	#N/A	3,795.0
5595820	6/17/1998	20	20	1.00	20.00	4167	39.3336%	TSS	#N/A	mg/L	35.2	#N/A	3,795.0
5595820	6/20/1998	20	20	1.00	20.00	4167	39.3336%	TSS	#N/A	mg/L	35.2	#N/A	3,795.0
5595820	6/23/1998	20	20	1.00	20.00	4167	39.3336%	TSS	#N/A	mg/L	35.2	#N/A	3,795.0
5595820	1/12/1999	20	20	1.00	20.00	4167	39.3336%	TSS	#N/A	mg/L	35.2	#N/A	3,795.0
5595820	4/25/1999	20	20	1.00	20.00	4167	39.3336%	TSS	#N/A	mg/L	35.2	#N/A	3,795.0
5595820	5/1/1999	20	20	1.00	20.00	4167	39.3336%	TSS	#N/A	mg/L	35.2	#N/A	3,795.0
5595820	7/5/1999	20	20	1.00	20.00	4167	39.3336%	TSS	#N/A	mg/L	35.2	#N/A	3,795.0
5595820	2/13/2000	20	20	1.00	20.00	4167	39.3336%	TSS	#N/A	mg/L	35.2	#N/A	3,795.0
5595820	4/22/2000	20	20	1.00	20.00	4167	39.3336%	TSS	#N/A	mg/L	35.2	#N/A	3,795.0
5595820	6/30/2000	20	20	1.00	20.00	4167	39.3336%	TSS	#N/A	mg/L	35.2	#N/A	3,795.0
5595820	8/11/2000	20	20	1.00	20.00	4167	39.3336%	TSS	#N/A	mg/L	35.2	#N/A	3,795.0
5595820	1/9/2001	20	20	1.00	20.00	4167	39.3336%	TSS	#N/A	mg/L	35.2	#N/A	3,795.0
5595820	1/21/2001	20	20	1.00	20.00	4167	39.3336%	TSS	#N/A	mg/L	35.2	#N/A	3,795.0
5595820	3/9/2001	20	20	1.00	20.00	4167	39.3336%	TSS	#N/A	mg/L	35.2	#N/A	3,795.0
5595820	3/14/2001	20	20	1.00	20.00	4167	39.3336%	TSS	#N/A	mg/L	35.2	#N/A	3,795.0
5595820	3/21/2001	20	20	1.00	20.00	4167	39.3336%	TSS	#N/A	mg/L	35.2	#N/A	3,795.0
5595820	4/16/2001	20	20	1.00	20.00	4167	39.3336%	TSS	#N/A	mg/L	35.2	#N/A	3,795.0
5595820	6/7/2001	20	20	1.00	20.00	4167	39.3336%	TSS	#N/A	mg/L	35.2	#N/A	3,795.0
5595820	10/18/2001	20	20	1.00	20.00	4167	39.3336%	TSS	#N/A	mg/L	35.2	#N/A	3,795.0
5595820	9/20/2002	20	20	1.00	20.00	4167	39.3336%	TSS	#N/A	mg/L	35.2	#N/A	3,795.0
5595820	4/3/2003	20	20	1.00	20.00	4167	39.3336%	TSS	#N/A	mg/L	35.2	#N/A	3,795.0
5595820	2/2/2004	20	20	1.00	20.00	4167	39.3336%	TSS	#N/A	mg/L	35.2	#N/A	3,795.0
5595820	2/8/2004	20	20	1.00	20.00	4167	39.3336%	TSS	#N/A	mg/L	35.2	#N/A	3,795.0
5595820	2/9/2004	20	20	1.00	20.00	4167	39.3336%	TSS	#N/A	mg/L	35.2	#N/A	3,795.0
5595820	2/23/2004	20	20	1.00	20.00	4167	39.3336%	TSS	#N/A	mg/L	35.2	#N/A	3,795.0
5595820	2/24/2004	20	20	1.00	20.00	4167	39.3336%	TSS	#N/A	mg/L	35.2	#N/A	3,795.0
5595820	3/13/2004	20	20	1.00	20.00	4167	39.3336%	TSS	#N/A	mg/L	35.2	#N/A	3,795.0
5595820	3/16/2004	20	20	1.00	20.00	4167	39.3336%	TSS	#N/A	mg/L	35.2	#N/A	3,795.0
5595820	4/5/2004	20	20	1.00	20.00	4167	39.3336%	TSS	#N/A	mg/L	35.2	#N/A	3,795.0
5595820	5/6/2004	20	20	1.00	20.00	4167	39.3336%	TSS	#N/A	mg/L	35.2	#N/A	3,795.0
5595820	5/19/2004	20	20	1.00	20.00	4167	39.3336%	TSS	#N/A	mg/L	35.2	#N/A	3,795.0
5595820	6/17/2004	20	20	1.00	20.00	4167	39.3336%	TSS	#N/A	mg/L	35.2	#N/A	3,795.0
5595820	7/7/2004	20	20	1.00	20.00	4167	39.3336%	TSS	#N/A	mg/L	35.2	#N/A	3,795.0
5595820	9/1/2004	20	20	1.00	20.00	4167	39.3336%	TSS	#N/A	mg/L	35.2	#N/A	3,795.0
5595820	3/6/2005	20	20	1.00	20.00	4167	39.3336%	TSS	#N/A	mg/L	35.2	#N/A	3,795.0
5595820	4/10/2005	20	20	1.00	20.00	4167	39.3336%	TSS	#N/A	mg/L	35.2	#N/A	3,795.0
5595820	12/1/2005	20	20	1.00	20.00	4167	39.3336%	TSS	#N/A	mg/L	35.2	#N/A	3,795.0
5595820	5/22/2006	20	20	1.00	20.00	4167	39.3336%	TSS	#N/A	mg/L	35.2	#N/A	3,795.0
5595820	5/24/2006	20	20	1.00	20.00	4167	39.3336%	TSS	#N/A	mg/L	35.2	#N/A	3,795.0
5595820	11/22/2006	20	20	1.00	20.00	4167	39.3336%	TSS	#N/A	mg/L	35.2	#N/A	3,795.0
5595820	5/29/2007	20	20	1.00	20.00	4167	39.3336%	TSS	#N/A	mg/L	35.2	#N/A	3,795.0
5595820	7/20/2007	20	20	1.00	20.00	4167	39.3336%	TSS	#N/A	mg/L	35.2	#N/A	3,795.0
5595820	12/9/2007	20	20	1.00	20.00	4167	39.3336%	TSS	#N/A	mg/L	35.2	#N/A	3,795.0
5595820	12/29/2007	20	20	1.00	20.00	4167	39.3336%	TSS	#N/A	mg/L	35.2	#N/A	3,795.0
5595820	7/18/2008	20	20	1.00	20.00	4167	39.3336%	TSS	#N/A	mg/L	35.2	#N/A	3,795.0
5595820	1/15/2009	20	20	1.00	20.00	4167	39.3336%	TSS	#N/A	mg/L	35.2	#N/A	3,795.0
5595820	7/31/2009	20	20	1.00	20.00	4167	39.3336%	TSS	#N/A	mg/L	35.2	#N/A	3,795.0
5595820	11/28/2009	20	20	1.00	20.00	4167	39.3336%	TSS	#N/A	mg/L	35.2	#N/A	3,795.0
5595820	2/23/2011	20	20	1.00	20.00	4167	39.3336%	TSS	#N/A	mg/L	35.2	#N/A	3,795.0
5595820	5/12/2011	20	20	1.00	20.00	4167	39.3336%	TSS	#N/A	mg/L	35.2	#N/A	3,795.0
5595820	7/2/2011	20	20	1.00	20.00	4167	39.3336%	TSS	#N/A	mg/L	35.2	#N/A	3,795.0
5595820	12/9/2011	20	20	1.00	20.00	4167	39.3336%	TSS	#N/A	mg/L	35.2	#N/A	3,795.0
5595820	3/3/2012	20	20	1.00	20.00	4167	39.3336%	TSS	#N/A	mg/L	35.2	#N/A	3,795.0
5595820	3/21/2012	20	20	1.00	20.00	4167	39.3336%	TSS	#N/A	mg/L	35.2	#N/A	3,795.0
5595820	5/16/2013	20	20	1.00	20.00	4167	39.3336%	TSS	#N/A	mg/L	35.2	#N/A	3,795.0
5595820	6/9/2013	20	20	1.00	20.00	4167	39.3336%	TSS	#N/A	mg/L	35.2	#N/A	3,795.0
5595820	2/17/2014	20	20	1.00	20.00	4167	39.3336%	TSS	#N/A	mg/L	35.2	#N/A	3,795.0
5595820	3/4/2014	20	20	1.00	20.00	4167	39.3336%	TSS	#N/A	mg/L	35.2	#N/A	3,795.0
5595820	5/8/2014	20	20	1.00	20.00	4167	39.3336%	TSS	#N/A	mg/L	35.2	#N/A	3,795.0
5595820	9/13/2014	20	20	1.00	20.00	4167	39.3336%	TSS	#N/A	mg/L	35.2	#N/A	3,795.0
5595820	12/20/1985	19	19	1.00	19.00	4286	40.4569%	TSS	#N/A	mg/L	35.2	#N/A	3,605.2
5595820	12/22/1985	19	19	1.00	19.00	4286	40.4569%	TSS	#N/A	mg/L	35.2	#N/A	3,605.2
5595820	1/20/1986	19	19	1.00	19.00	4286	40.4569%	TSS	#N/A	mg/L	35.2	#N/A	3,605.2
5595820	3/1/1986	19	19	1.00	19.00	4286	40.4569%	TSS	#N/A	mg/L	35.2	#N/A	3,605.2
5595820	4/14/1986	19	19	1.00	19.00	4286	40.4569%	TSS	#N/A	mg/L	35.2	#N/A	3,605.2
5595820	5/15/1986	19	19	1.00	19.00	4286	40.4569%	TSS	#N/A	mg/L	35.2	#N/A	3,605.2
5595820	1/22/1987	19	19	1.00	19.00	4286	40.4569%	TSS	#N/A	mg/L	35.2	#N/A	3,605.2
5595820	3/29/1987	19	19	1.00	19.00	4286	40.4569%	TSS	#N/A	mg/L	35.2	#N/A	3,605.2
5595820	3/30/1987	19	19	1.00	19.00	4286	40.4569%	TSS	#N/A	mg/L	35.2	#N/A	3,605.2
5595820	4/12/1987	19	19	1.00	19.00	4286	40.4569%	TSS	#N/A	mg/L	35.2	#N/A	3,605.2
5595820	4/25/1987	19	19	1.00	19.00	4286	40.4569%	TSS	#N/A	mg/L	35.2	#N/A	3,605.2
5595820	5/8/1987	19	19	1.00	19.00	4286	40.4569%	TSS	#N/A	mg/L	35.2	#N/A	3,605.2
5595820	12/10/1987	19	19	1.00	19.00	4286	40.4569%	TSS	#N/A	mg/L	35.2	#N/A	3,605.2
5595820	11/10/1988	19	19	1.00	19.00	4286	40.4569%	TSS	#N/A	mg/L	35.2	#N/A	3,605.2
5595820	1/20/1989	19	19	1.00	19.00	4286	40.4569%	TSS	#N/A	mg/L	35.2	#N/A	3,605.2

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	1/27/1990	19	19	1.00	19.00	4286	40.4569%	TSS	#N/A	mg/L	35.2	#N/A	3,605.2
5595820	1/28/1990	19	19	1.00	19.00	4286	40.4569%	TSS	#N/A	mg/L	35.2	#N/A	3,605.2
5595820	3/16/1990	19	19	1.00	19.00	4286	40.4569%	TSS	#N/A	mg/L	35.2	#N/A	3,605.2
5595820	3/18/1990	19	19	1.00	19.00	4286	40.4569%	TSS	#N/A	mg/L	35.2	#N/A	3,605.2
5595820	6/2/1990	19	19	1.00	19.00	4286	40.4569%	TSS	#N/A	mg/L	35.2	#N/A	3,605.2
5595820	10/11/1990	19	19	1.00	19.00	4286	40.4569%	TSS	#N/A	mg/L	35.2	#N/A	3,605.2
5595820	5/1/1991	19	19	1.00	19.00	4286	40.4569%	TSS	#N/A	mg/L	35.2	#N/A	3,605.2
5595820	5/4/1991	19	19	1.00	19.00	4286	40.4569%	TSS	#N/A	mg/L	35.2	#N/A	3,605.2
5595820	2/29/1992	19	19	1.00	19.00	4286	40.4569%	TSS	#N/A	mg/L	35.2	#N/A	3,605.2
5595820	3/13/1992	19	19	1.00	19.00	4286	40.4569%	TSS	#N/A	mg/L	35.2	#N/A	3,605.2
5595820	4/12/1992	19	19	1.00	19.00	4286	40.4569%	TSS	#N/A	mg/L	35.2	#N/A	3,605.2
5595820	5/3/1992	19	19	1.00	19.00	4286	40.4569%	TSS	#N/A	mg/L	35.2	#N/A	3,605.2
5595820	5/30/1992	19	19	1.00	19.00	4286	40.4569%	TSS	#N/A	mg/L	35.2	#N/A	3,605.2
5595820	9/10/1992	19	19	1.00	19.00	4286	40.4569%	TSS	#N/A	mg/L	35.2	#N/A	3,605.2
5595820	2/12/1994	19	19	1.00	19.00	4286	40.4569%	TSS	#N/A	mg/L	35.2	#N/A	3,605.2
5595820	2/16/1994	19	19	1.00	19.00	4286	40.4569%	TSS	#N/A	mg/L	35.2	#N/A	3,605.2
5595820	2/18/1994	19	19	1.00	19.00	4286	40.4569%	TSS	#N/A	mg/L	35.2	#N/A	3,605.2
5595820	3/15/1994	19	19	1.00	19.00	4286	40.4569%	TSS	#N/A	mg/L	35.2	#N/A	3,605.2
5595820	11/22/1994	19	19	1.00	19.00	4286	40.4569%	TSS	#N/A	mg/L	35.2	#N/A	3,605.2
5595820	2/22/1995	19	19	1.00	19.00	4286	40.4569%	TSS	#N/A	mg/L	35.2	#N/A	3,605.2
5595820	3/18/1995	19	19	1.00	19.00	4286	40.4569%	TSS	#N/A	mg/L	35.2	#N/A	3,605.2
5595820	3/20/1995	19	19	1.00	19.00	4286	40.4569%	TSS	#N/A	mg/L	35.2	#N/A	3,605.2
5595820	4/2/1995	19	19	1.00	19.00	4286	40.4569%	TSS	#N/A	mg/L	35.2	#N/A	3,605.2
5595820	6/24/1995	19	19	1.00	19.00	4286	40.4569%	TSS	#N/A	mg/L	35.2	#N/A	3,605.2
5595820	4/13/1996	19	19	1.00	19.00	4286	40.4569%	TSS	#N/A	mg/L	35.2	#N/A	3,605.2
5595820	4/20/1996	19	19	1.00	19.00	4286	40.4569%	TSS	#N/A	mg/L	35.2	#N/A	3,605.2
5595820	5/21/1996	19	19	1.00	19.00	4286	40.4569%	TSS	#N/A	mg/L	35.2	#N/A	3,605.2
5595820	8/24/1996	19	19	1.00	19.00	4286	40.4569%	TSS	#N/A	mg/L	35.2	#N/A	3,605.2
5595820	12/10/1996	19	19	1.00	19.00	4286	40.4569%	TSS	#N/A	mg/L	35.2	#N/A	3,605.2
5595820	12/12/1996	19	19	1.00	19.00	4286	40.4569%	TSS	#N/A	mg/L	35.2	#N/A	3,605.2
5595820	6/5/1997	19	19	1.00	19.00	4286	40.4569%	TSS	#N/A	mg/L	35.2	#N/A	3,605.2
5595820	11/6/1997	19	19	1.00	19.00	4286	40.4569%	TSS	#N/A	mg/L	35.2	#N/A	3,605.2
5595820	5/16/1998	19	19	1.00	19.00	4286	40.4569%	TSS	#N/A	mg/L	35.2	#N/A	3,605.2
5595820	5/31/1998	19	19	1.00	19.00	4286	40.4569%	TSS	#N/A	mg/L	35.2	#N/A	3,605.2
5595820	6/19/1998	19	19	1.00	19.00	4286	40.4569%	TSS	#N/A	mg/L	35.2	#N/A	3,605.2
5595820	7/8/1998	19	19	1.00	19.00	4286	40.4569%	TSS	#N/A	mg/L	35.2	#N/A	3,605.2
5595820	7/30/1998	19	19	1.00	19.00	4286	40.4569%	TSS	#N/A	mg/L	35.2	#N/A	3,605.2
5595820	11/10/1998	19	19	1.00	19.00	4286	40.4569%	TSS	#N/A	mg/L	35.2	#N/A	3,605.2
5595820	12/21/1998	19	19	1.00	19.00	4286	40.4569%	TSS	#N/A	mg/L	35.2	#N/A	3,605.2
5595820	5/12/1999	19	19	1.00	19.00	4286	40.4569%	TSS	#N/A	mg/L	35.2	#N/A	3,605.2
5595820	4/14/2000	19	19	1.00	19.00	4286	40.4569%	TSS	#N/A	mg/L	35.2	#N/A	3,605.2
5595820	5/5/2000	19	19	1.00	19.00	4286	40.4569%	TSS	#N/A	mg/L	35.2	#N/A	3,605.2
5595820	8/2/2000	19	19	1.00	19.00	4286	40.4569%	TSS	#N/A	mg/L	35.2	#N/A	3,605.2
5595820	1/7/2001	19	19	1.00	19.00	4286	40.4569%	TSS	#N/A	mg/L	35.2	#N/A	3,605.2
5595820	3/12/2001	19	19	1.00	19.00	4286	40.4569%	TSS	#N/A	mg/L	35.2	#N/A	3,605.2
5595820	3/31/2001	19	19	1.00	19.00	4286	40.4569%	TSS	#N/A	mg/L	35.2	#N/A	3,605.2
5595820	4/2/2001	19	19	1.00	19.00	4286	40.4569%	TSS	#N/A	mg/L	35.2	#N/A	3,605.2
5595820	12/11/2001	19	19	1.00	19.00	4286	40.4569%	TSS	#N/A	mg/L	35.2	#N/A	3,605.2
5595820	12/29/2001	19	19	1.00	19.00	4286	40.4569%	TSS	#N/A	mg/L	35.2	#N/A	3,605.2
5595820	1/27/2002	19	19	1.00	19.00	4286	40.4569%	TSS	#N/A	mg/L	35.2	#N/A	3,605.2
5595820	2/13/2002	19	19	1.00	19.00	4286	40.4569%	TSS	#N/A	mg/L	35.2	#N/A	3,605.2
5595820	5/26/2002	19	19	1.00	19.00	4286	40.4569%	TSS	#N/A	mg/L	35.2	#N/A	3,605.2
5595820	6/10/2003	19	19	1.00	19.00	4286	40.4569%	TSS	#N/A	mg/L	35.2	#N/A	3,605.2
5595820	6/19/2003	19	19	1.00	19.00	4286	40.4569%	TSS	#N/A	mg/L	35.2	#N/A	3,605.2
5595820	2/17/2004	19	19	1.00	19.00	4286	40.4569%	TSS	#N/A	mg/L	35.2	#N/A	3,605.2
5595820	2/25/2004	19	19	1.00	19.00	4286	40.4569%	TSS	#N/A	mg/L	35.2	#N/A	3,605.2
5595820	3/14/2004	19	19	1.00	19.00	4286	40.4569%	TSS	#N/A	mg/L	35.2	#N/A	3,605.2
5595820	3/15/2004	19	19	1.00	19.00	4286	40.4569%	TSS	#N/A	mg/L	35.2	#N/A	3,605.2
5595820	3/18/2004	19	19	1.00	19.00	4286	40.4569%	TSS	#N/A	mg/L	35.2	#N/A	3,605.2
5595820	4/6/2004	19	19	1.00	19.00	4286	40.4569%	TSS	#N/A	mg/L	35.2	#N/A	3,605.2
5595820	4/7/2004	19	19	1.00	19.00	4286	40.4569%	TSS	#N/A	mg/L	35.2	#N/A	3,605.2
5595820	4/11/2005	19	19	1.00	19.00	4286	40.4569%	TSS	#N/A	mg/L	35.2	#N/A	3,605.2
5595820	4/18/2005	19	19	1.00	19.00	4286	40.4569%	TSS	#N/A	mg/L	35.2	#N/A	3,605.2
5595820	9/28/2005	19	19	1.00	19.00	4286	40.4569%	TSS	#N/A	mg/L	35.2	#N/A	3,605.2
5595820	1/29/2007	19	19	1.00	19.00	4286	40.4569%	TSS	#N/A	mg/L	35.2	#N/A	3,605.2
5595820	5/22/2007	19	19	1.00	19.00	4286	40.4569%	TSS	#N/A	mg/L	35.2	#N/A	3,605.2
5595820	12/11/2007	19	19	1.00	19.00	4286	40.4569%	TSS	#N/A	mg/L	35.2	#N/A	3,605.2
5595820	6/7/2008	19	19	1.00	19.00	4286	40.4569%	TSS	#N/A	mg/L	35.2	#N/A	3,605.2
5595820	6/9/2008	19	19	1.00	19.00	4286	40.4569%	TSS	#N/A	mg/L	35.2	#N/A	3,605.2
5595820	6/15/2008	19	19	1.00	19.00	4286	40.4569%	TSS	#N/A	mg/L	35.2	#N/A	3,605.2
5595820	8/4/2008	19	19	1.00	19.00	4286	40.4569%	TSS	#N/A	mg/L	35.2	#N/A	3,605.2
5595820	9/14/2008	19	19	1.00	19.00	4286	40.4569%	TSS	#N/A	mg/L	35.2	#N/A	3,605.2
5595820	12/15/2008	19	19	1.00	19.00	4286	40.4569%	TSS	#N/A	mg/L	35.2	#N/A	3,605.2
5595820	12/16/2008	19	19	1.00	19.00	4286	40.4569%	TSS	#N/A	mg/L	35.2	#N/A	3,605.2
5595820	1/9/2009	19	19	1.00	19.00	4286	40.4569%	TSS	#N/A	mg/L	35.2	#N/A	3,605.2
5595820	1/31/2009	19	19	1.00	19.00	4286	40.4569%	TSS	#N/A	mg/L	35.2	#N/A	3,605.2
5595820	9/24/2009	19	19	1.00	19.00	4286	40.4569%	TSS	#N/A	mg/L	35.2	#N/A	3,605.2
5595820	11/8/2009	19	19	1.00	19.00	4286	40.4569%	TSS	#N/A	mg/L	35.2	#N/A	3,605.2
5595820	11/9/2009	19	19	1.00	19.00	4286	40.4569%	TSS	#N/A	mg/L	35.2	#N/A	3,605.2
5595820	4/15/2010	19	19	1.00	19.00	4286	40.4569%	TSS	#N/A	mg/L	35.2	#N/A	3,605.2
5595820	1/9/2012	19	19	1.00	19.00	4286	40.4569%	TSS	#N/A	mg/L	35.2	#N/A	3,605.2
5595820	1/10/2012	19	19	1.00	19.00	4286	40.4569%	TSS	#N/A	mg/L	35.2	#N/A	3,605.2
5595820	3/22/2012	19	19	1.00	19.00	4286	40.4569%	TSS	#N/A	mg/L	35.2	#N/A	3,605.2
5595820	5/10/2012	19	19	1.00	19.00	4286	40.4569%	TSS	20	mg/L	35.2	2,048	3,605.2
5595820	4/5/2013	19	19	1.00	19.00	4286	40.4569%	TSS	#N/A	mg/L	35.2	#N/A	3,605.2
5595820	5/14/2013	19	19	1.00	19.00	4286	40.4569%	TSS	#N/A	mg/L	35.2	#N/A	3,605.2

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	6/12/2013	19	19	1.00	19.00	4286	40.4569%	TSS	#N/A	mg/L	35.2	#N/A	3,605.2
5595820	6/25/2013	19	19	1.00	19.00	4286	40.4569%	TSS	#N/A	mg/L	35.2	#N/A	3,605.2
5595820	6/26/2013	19	19	1.00	19.00	4286	40.4569%	TSS	#N/A	mg/L	35.2	#N/A	3,605.2
5595820	7/11/2013	19	19	1.00	19.00	4286	40.4569%	TSS	#N/A	mg/L	35.2	#N/A	3,605.2
5595820	12/31/2013	19	19	1.00	19.00	4286	40.4569%	TSS	#N/A	mg/L	35.2	#N/A	3,605.2
5595820	1/23/2014	19	19	1.00	19.00	4286	40.4569%	TSS	#N/A	mg/L	35.2	#N/A	3,605.2
5595820	1/26/2014	19	19	1.00	19.00	4286	40.4569%	TSS	#N/A	mg/L	35.2	#N/A	3,605.2
5595820	2/1/2014	19	19	1.00	19.00	4286	40.4569%	TSS	#N/A	mg/L	35.2	#N/A	3,605.2
5595820	2/3/2014	19	19	1.00	19.00	4286	40.4569%	TSS	#N/A	mg/L	35.2	#N/A	3,605.2
5595820	3/20/2014	19	19	1.00	19.00	4286	40.4569%	TSS	#N/A	mg/L	35.2	#N/A	3,605.2
5595820	4/21/2014	19	19	1.00	19.00	4286	40.4569%	TSS	#N/A	mg/L	35.2	#N/A	3,605.2
5595820	4/22/2014	19	19	1.00	19.00	4286	40.4569%	TSS	#N/A	mg/L	35.2	#N/A	3,605.2
5595820	5/24/2014	19	19	1.00	19.00	4286	40.4569%	TSS	#N/A	mg/L	35.2	#N/A	3,605.2
5595820	12/21/1985	18	18	1.00	18.00	4400	41.5329%	TSS	#N/A	mg/L	35.2	#N/A	3,415.5
5595820	1/18/1986	18	18	1.00	18.00	4400	41.5329%	TSS	#N/A	mg/L	35.2	#N/A	3,415.5
5595820	1/21/1986	18	18	1.00	18.00	4400	41.5329%	TSS	#N/A	mg/L	35.2	#N/A	3,415.5
5595820	3/4/1986	18	18	1.00	18.00	4400	41.5329%	TSS	#N/A	mg/L	35.2	#N/A	3,415.5
5595820	3/5/1986	18	18	1.00	18.00	4400	41.5329%	TSS	#N/A	mg/L	35.2	#N/A	3,415.5
5595820	3/7/1986	18	18	1.00	18.00	4400	41.5329%	TSS	#N/A	mg/L	35.2	#N/A	3,415.5
5595820	7/9/1986	18	18	1.00	18.00	4400	41.5329%	TSS	#N/A	mg/L	35.2	#N/A	3,415.5
5595820	12/4/1986	18	18	1.00	18.00	4400	41.5329%	TSS	#N/A	mg/L	35.2	#N/A	3,415.5
5595820	12/11/1986	18	18	1.00	18.00	4400	41.5329%	TSS	#N/A	mg/L	35.2	#N/A	3,415.5
5595820	3/31/1987	18	18	1.00	18.00	4400	41.5329%	TSS	#N/A	mg/L	35.2	#N/A	3,415.5
5595820	5/12/1987	18	18	1.00	18.00	4400	41.5329%	TSS	#N/A	mg/L	35.2	#N/A	3,415.5
5595820	11/30/1987	18	18	1.00	18.00	4400	41.5329%	TSS	#N/A	mg/L	35.2	#N/A	3,415.5
5595820	2/11/1988	18	18	1.00	18.00	4400	41.5329%	TSS	#N/A	mg/L	35.2	#N/A	3,415.5
5595820	11/18/1988	18	18	1.00	18.00	4400	41.5329%	TSS	#N/A	mg/L	35.2	#N/A	3,415.5
5595820	11/30/1988	18	18	1.00	18.00	4400	41.5329%	TSS	#N/A	mg/L	35.2	#N/A	3,415.5
5595820	4/18/1989	18	18	1.00	18.00	4400	41.5329%	TSS	#N/A	mg/L	35.2	#N/A	3,415.5
5595820	6/4/1989	18	18	1.00	18.00	4400	41.5329%	TSS	#N/A	mg/L	35.2	#N/A	3,415.5
5595820	6/20/1989	18	18	1.00	18.00	4400	41.5329%	TSS	#N/A	mg/L	35.2	#N/A	3,415.5
5595820	1/4/1990	18	18	1.00	18.00	4400	41.5329%	TSS	#N/A	mg/L	35.2	#N/A	3,415.5
5595820	1/31/1990	18	18	1.00	18.00	4400	41.5329%	TSS	#N/A	mg/L	35.2	#N/A	3,415.5
5595820	3/25/1990	18	18	1.00	18.00	4400	41.5329%	TSS	#N/A	mg/L	35.2	#N/A	3,415.5
5595820	3/27/1990	18	18	1.00	18.00	4400	41.5329%	TSS	#N/A	mg/L	35.2	#N/A	3,415.5
5595820	6/11/1990	18	18	1.00	18.00	4400	41.5329%	TSS	#N/A	mg/L	35.2	#N/A	3,415.5
5595820	6/22/1990	18	18	1.00	18.00	4400	41.5329%	TSS	#N/A	mg/L	35.2	#N/A	3,415.5
5595820	11/5/1990	18	18	1.00	18.00	4400	41.5329%	TSS	#N/A	mg/L	35.2	#N/A	3,415.5
5595820	12/9/1990	18	18	1.00	18.00	4400	41.5329%	TSS	#N/A	mg/L	35.2	#N/A	3,415.5
5595820	12/15/1990	18	18	1.00	18.00	4400	41.5329%	TSS	#N/A	mg/L	35.2	#N/A	3,415.5
5595820	3/9/1991	18	18	1.00	18.00	4400	41.5329%	TSS	#N/A	mg/L	35.2	#N/A	3,415.5
5595820	5/14/1991	18	18	1.00	18.00	4400	41.5329%	TSS	#N/A	mg/L	35.2	#N/A	3,415.5
5595820	2/1/1992	18	18	1.00	18.00	4400	41.5329%	TSS	#N/A	mg/L	35.2	#N/A	3,415.5
5595820	5/12/1992	18	18	1.00	18.00	4400	41.5329%	TSS	#N/A	mg/L	35.2	#N/A	3,415.5
5595820	10/16/1992	18	18	1.00	18.00	4400	41.5329%	TSS	#N/A	mg/L	35.2	#N/A	3,415.5
5595820	11/28/1992	18	18	1.00	18.00	4400	41.5329%	TSS	#N/A	mg/L	35.2	#N/A	3,415.5
5595820	5/21/1993	18	18	1.00	18.00	4400	41.5329%	TSS	#N/A	mg/L	35.2	#N/A	3,415.5
5595820	7/21/1993	18	18	1.00	18.00	4400	41.5329%	TSS	#N/A	mg/L	35.2	#N/A	3,415.5
5595820	9/14/1993	18	18	1.00	18.00	4400	41.5329%	TSS	#N/A	mg/L	35.2	#N/A	3,415.5
5595820	1/3/1994	18	18	1.00	18.00	4400	41.5329%	TSS	#N/A	mg/L	35.2	#N/A	3,415.5
5595820	1/15/1994	18	18	1.00	18.00	4400	41.5329%	TSS	#N/A	mg/L	35.2	#N/A	3,415.5
5595820	2/11/1994	18	18	1.00	18.00	4400	41.5329%	TSS	#N/A	mg/L	35.2	#N/A	3,415.5
5595820	2/14/1994	18	18	1.00	18.00	4400	41.5329%	TSS	#N/A	mg/L	35.2	#N/A	3,415.5
5595820	2/17/1994	18	18	1.00	18.00	4400	41.5329%	TSS	#N/A	mg/L	35.2	#N/A	3,415.5
5595820	3/18/1994	18	18	1.00	18.00	4400	41.5329%	TSS	#N/A	mg/L	35.2	#N/A	3,415.5
5595820	5/17/1994	18	18	1.00	18.00	4400	41.5329%	TSS	#N/A	mg/L	35.2	#N/A	3,415.5
5595820	12/12/1994	18	18	1.00	18.00	4400	41.5329%	TSS	#N/A	mg/L	35.2	#N/A	3,415.5
5595820	2/23/1995	18	18	1.00	18.00	4400	41.5329%	TSS	#N/A	mg/L	35.2	#N/A	3,415.5
5595820	4/3/1995	18	18	1.00	18.00	4400	41.5329%	TSS	#N/A	mg/L	35.2	#N/A	3,415.5
5595820	4/5/1995	18	18	1.00	18.00	4400	41.5329%	TSS	#N/A	mg/L	35.2	#N/A	3,415.5
5595820	6/15/1995	18	18	1.00	18.00	4400	41.5329%	TSS	#N/A	mg/L	35.2	#N/A	3,415.5
5595820	6/16/1995	18	18	1.00	18.00	4400	41.5329%	TSS	#N/A	mg/L	35.2	#N/A	3,415.5
5595820	8/5/1995	18	18	1.00	18.00	4400	41.5329%	TSS	#N/A	mg/L	35.2	#N/A	3,415.5
5595820	4/9/1996	18	18	1.00	18.00	4400	41.5329%	TSS	#N/A	mg/L	35.2	#N/A	3,415.5
5595820	4/14/1996	18	18	1.00	18.00	4400	41.5329%	TSS	#N/A	mg/L	35.2	#N/A	3,415.5
5595820	4/21/1996	18	18	1.00	18.00	4400	41.5329%	TSS	#N/A	mg/L	35.2	#N/A	3,415.5
5595820	12/20/1996	18	18	1.00	18.00	4400	41.5329%	TSS	#N/A	mg/L	35.2	#N/A	3,415.5
5595820	5/13/1997	18	18	1.00	18.00	4400	41.5329%	TSS	#N/A	mg/L	35.2	#N/A	3,415.5
5595820	6/9/1997	18	18	1.00	18.00	4400	41.5329%	TSS	#N/A	mg/L	35.2	#N/A	3,415.5
5595820	6/23/1997	18	18	1.00	18.00	4400	41.5329%	TSS	#N/A	mg/L	35.2	#N/A	3,415.5
5595820	6/26/1997	18	18	1.00	18.00	4400	41.5329%	TSS	#N/A	mg/L	35.2	#N/A	3,415.5
5595820	1/14/1998	18	18	1.00	18.00	4400	41.5329%	TSS	#N/A	mg/L	35.2	#N/A	3,415.5
5595820	8/10/1998	18	18	1.00	18.00	4400	41.5329%	TSS	#N/A	mg/L	35.2	#N/A	3,415.5
5595820	10/6/1998	18	18	1.00	18.00	4400	41.5329%	TSS	#N/A	mg/L	35.2	#N/A	3,415.5
5595820	7/14/1999	18	18	1.00	18.00	4400	41.5329%	TSS	#N/A	mg/L	35.2	#N/A	3,415.5
5595820	3/2/2000	18	18	1.00	18.00	4400	41.5329%	TSS	55	mg/L	35.2	5,337	3,415.5
5595820	3/4/2000	18	18	1.00	18.00	4400	41.5329%	TSS	#N/A	mg/L	35.2	#N/A	3,415.5
5595820	4/1/2000	18	18	1.00	18.00	4400	41.5329%	TSS	#N/A	mg/L	35.2	#N/A	3,415.5
5595820	4/2/2000	18	18	1.00	18.00	4400	41.5329%	TSS	#N/A	mg/L	35.2	#N/A	3,415.5
5595820	4/15/2000	18	18	1.00	18.00	4400	41.5329%	TSS	#N/A	mg/L	35.2	#N/A	3,415.5
5595820	4/16/2000	18	18	1.00	18.00	4400	41.5329%	TSS	#N/A	mg/L	35.2	#N/A	3,415.5
5595820	7/7/2000	18	18	1.00	18.00	4400	41.5329%	TSS	#N/A	mg/L	35.2	#N/A	3,415.5
5595820	11/29/2000	18	18	1.00	18.00	4400	41.5329%	TSS	#N/A	mg/L	35.2	#N/A	3,415.5
5595820	1/22/2001	18	18	1.00	18.00	4400	41.5329%	TSS	#N/A	mg/L	35.2	#N/A	3,415.5
5595820	3/10/2001	18	18	1.00	18.00	4400	41.5329%	TSS	#N/A	mg/L	35.2	#N/A	3,415.5
5595820	3/15/2001	18	18	1.00	18.00	4400	41.5329%	TSS	#N/A	mg/L	35.2	#N/A	3,415.5

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	3/22/2001	18	18	1.00	18.00	4400	41.5329%	TSS	#N/A	mg/L	35.2	#N/A	3,415.5
5595820	4/13/2001	18	18	1.00	18.00	4400	41.5329%	TSS	#N/A	mg/L	35.2	#N/A	3,415.5
5595820	11/28/2001	18	18	1.00	18.00	4400	41.5329%	TSS	#N/A	mg/L	35.2	#N/A	3,415.5
5595820	1/28/2002	18	18	1.00	18.00	4400	41.5329%	TSS	#N/A	mg/L	35.2	#N/A	3,415.5
5595820	1/8/2003	18	18	1.00	18.00	4400	41.5329%	TSS	#N/A	mg/L	35.2	#N/A	3,415.5
5595820	4/4/2003	18	18	1.00	18.00	4400	41.5329%	TSS	#N/A	mg/L	35.2	#N/A	3,415.5
5595820	4/12/2003	18	18	1.00	18.00	4400	41.5329%	TSS	#N/A	mg/L	35.2	#N/A	3,415.5
5595820	5/30/2003	18	18	1.00	18.00	4400	41.5329%	TSS	#N/A	mg/L	35.2	#N/A	3,415.5
5595820	12/24/2003	18	18	1.00	18.00	4400	41.5329%	TSS	#N/A	mg/L	35.2	#N/A	3,415.5
5595820	12/31/2003	18	18	1.00	18.00	4400	41.5329%	TSS	#N/A	mg/L	35.2	#N/A	3,415.5
5595820	1/10/2004	18	18	1.00	18.00	4400	41.5329%	TSS	#N/A	mg/L	35.2	#N/A	3,415.5
5595820	1/22/2004	18	18	1.00	18.00	4400	41.5329%	TSS	#N/A	mg/L	35.2	#N/A	3,415.5
5595820	2/18/2004	18	18	1.00	18.00	4400	41.5329%	TSS	#N/A	mg/L	35.2	#N/A	3,415.5
5595820	3/20/2004	18	18	1.00	18.00	4400	41.5329%	TSS	#N/A	mg/L	35.2	#N/A	3,415.5
5595820	3/21/2004	18	18	1.00	18.00	4400	41.5329%	TSS	#N/A	mg/L	35.2	#N/A	3,415.5
5595820	4/28/2004	18	18	1.00	18.00	4400	41.5329%	TSS	#N/A	mg/L	35.2	#N/A	3,415.5
5595820	6/4/2004	18	18	1.00	18.00	4400	41.5329%	TSS	#N/A	mg/L	35.2	#N/A	3,415.5
5595820	10/21/2004	18	18	1.00	18.00	4400	41.5329%	TSS	#N/A	mg/L	35.2	#N/A	3,415.5
5595820	5/5/2005	18	18	1.00	18.00	4400	41.5329%	TSS	#N/A	mg/L	35.2	#N/A	3,415.5
5595820	5/14/2005	18	18	1.00	18.00	4400	41.5329%	TSS	#N/A	mg/L	35.2	#N/A	3,415.5
5595820	7/12/2005	18	18	1.00	18.00	4400	41.5329%	TSS	#N/A	mg/L	35.2	#N/A	3,415.5
5595820	11/27/2005	18	18	1.00	18.00	4400	41.5329%	TSS	#N/A	mg/L	35.2	#N/A	3,415.5
5595820	1/25/2006	18	18	1.00	18.00	4400	41.5329%	TSS	#N/A	mg/L	35.2	#N/A	3,415.5
5595820	2/24/2006	18	18	1.00	18.00	4400	41.5329%	TSS	#N/A	mg/L	35.2	#N/A	3,415.5
5595820	4/17/2006	18	18	1.00	18.00	4400	41.5329%	TSS	#N/A	mg/L	35.2	#N/A	3,415.5
5595820	6/9/2006	18	18	1.00	18.00	4400	41.5329%	TSS	#N/A	mg/L	35.2	#N/A	3,415.5
5595820	6/13/2006	18	18	1.00	18.00	4400	41.5329%	TSS	#N/A	mg/L	35.2	#N/A	3,415.5
5595820	10/19/2006	18	18	1.00	18.00	4400	41.5329%	TSS	#N/A	mg/L	35.2	#N/A	3,415.5
5595820	3/12/2007	18	18	1.00	18.00	4400	41.5329%	TSS	#N/A	mg/L	35.2	#N/A	3,415.5
5595820	3/14/2007	18	18	1.00	18.00	4400	41.5329%	TSS	#N/A	mg/L	35.2	#N/A	3,415.5
5595820	4/21/2007	18	18	1.00	18.00	4400	41.5329%	TSS	#N/A	mg/L	35.2	#N/A	3,415.5
5595820	12/20/2007	18	18	1.00	18.00	4400	41.5329%	TSS	#N/A	mg/L	35.2	#N/A	3,415.5
5595820	12/21/2007	18	18	1.00	18.00	4400	41.5329%	TSS	#N/A	mg/L	35.2	#N/A	3,415.5
5595820	1/15/2008	18	18	1.00	18.00	4400	41.5329%	TSS	#N/A	mg/L	35.2	#N/A	3,415.5
5595820	9/5/2008	18	18	1.00	18.00	4400	41.5329%	TSS	#N/A	mg/L	35.2	#N/A	3,415.5
5595820	11/18/2008	18	18	1.00	18.00	4400	41.5329%	TSS	#N/A	mg/L	35.2	#N/A	3,415.5
5595820	12/22/2008	18	18	1.00	18.00	4400	41.5329%	TSS	#N/A	mg/L	35.2	#N/A	3,415.5
5595820	10/19/2009	18	18	1.00	18.00	4400	41.5329%	TSS	#N/A	mg/L	35.2	#N/A	3,415.5
5595820	11/10/2009	18	18	1.00	18.00	4400	41.5329%	TSS	#N/A	mg/L	35.2	#N/A	3,415.5
5595820	11/23/2009	18	18	1.00	18.00	4400	41.5329%	TSS	#N/A	mg/L	35.2	#N/A	3,415.5
5595820	11/29/2009	18	18	1.00	18.00	4400	41.5329%	TSS	#N/A	mg/L	35.2	#N/A	3,415.5
5595820	4/23/2010	18	18	1.00	18.00	4400	41.5329%	TSS	#N/A	mg/L	35.2	#N/A	3,415.5
5595820	2/3/2011	18	18	1.00	18.00	4400	41.5329%	TSS	#N/A	mg/L	35.2	#N/A	3,415.5
5595820	5/19/2011	18	18	1.00	18.00	4400	41.5329%	TSS	49	mg/L	35.2	4,754	3,415.5
5595820	6/1/2011	18	18	1.00	18.00	4400	41.5329%	TSS	#N/A	mg/L	35.2	#N/A	3,415.5
5595820	7/18/2011	18	18	1.00	18.00	4400	41.5329%	TSS	#N/A	mg/L	35.2	#N/A	3,415.5
5595820	11/10/2011	18	18	1.00	18.00	4400	41.5329%	TSS	#N/A	mg/L	35.2	#N/A	3,415.5
5595820	4/11/2012	18	18	1.00	18.00	4400	41.5329%	TSS	#N/A	mg/L	35.2	#N/A	3,415.5
5595820	4/22/2012	18	18	1.00	18.00	4400	41.5329%	TSS	#N/A	mg/L	35.2	#N/A	3,415.5
5595820	11/14/2012	18	18	1.00	18.00	4400	41.5329%	TSS	#N/A	mg/L	35.2	#N/A	3,415.5
5595820	12/23/2012	18	18	1.00	18.00	4400	41.5329%	TSS	#N/A	mg/L	35.2	#N/A	3,415.5
5595820	7/31/2013	18	18	1.00	18.00	4400	41.5329%	TSS	#N/A	mg/L	35.2	#N/A	3,415.5
5595820	1/1/2014	18	18	1.00	18.00	4400	41.5329%	TSS	#N/A	mg/L	35.2	#N/A	3,415.5
5595820	1/2/2014	18	18	1.00	18.00	4400	41.5329%	TSS	#N/A	mg/L	35.2	#N/A	3,415.5
5595820	6/6/2014	18	18	1.00	18.00	4400	41.5329%	TSS	#N/A	mg/L	35.2	#N/A	3,415.5
5595820	9/6/2014	18	18	1.00	18.00	4400	41.5329%	TSS	#N/A	mg/L	35.2	#N/A	3,415.5
5595820	1/22/1986	17	17	1.00	17.00	4529	42.7506%	TSS	#N/A	mg/L	35.2	#N/A	3,225.7
5595820	4/15/1986	17	17	1.00	17.00	4529	42.7506%	TSS	#N/A	mg/L	35.2	#N/A	3,225.7
5595820	4/16/1986	17	17	1.00	17.00	4529	42.7506%	TSS	#N/A	mg/L	35.2	#N/A	3,225.7
5595820	4/17/1986	17	17	1.00	17.00	4529	42.7506%	TSS	#N/A	mg/L	35.2	#N/A	3,225.7
5595820	5/1/1986	17	17	1.00	17.00	4529	42.7506%	TSS	#N/A	mg/L	35.2	#N/A	3,225.7
5595820	11/28/1986	17	17	1.00	17.00	4529	42.7506%	TSS	#N/A	mg/L	35.2	#N/A	3,225.7
5595820	2/5/1987	17	17	1.00	17.00	4529	42.7506%	TSS	#N/A	mg/L	35.2	#N/A	3,225.7
5595820	2/23/1987	17	17	1.00	17.00	4529	42.7506%	TSS	#N/A	mg/L	35.2	#N/A	3,225.7
5595820	3/10/1987	17	17	1.00	17.00	4529	42.7506%	TSS	#N/A	mg/L	35.2	#N/A	3,225.7
5595820	4/2/1987	17	17	1.00	17.00	4529	42.7506%	TSS	#N/A	mg/L	35.2	#N/A	3,225.7
5595820	4/26/1987	17	17	1.00	17.00	4529	42.7506%	TSS	#N/A	mg/L	35.2	#N/A	3,225.7
5595820	7/13/1988	17	17	1.00	17.00	4529	42.7506%	TSS	#N/A	mg/L	35.2	#N/A	3,225.7
5595820	11/7/1988	17	17	1.00	17.00	4529	42.7506%	TSS	#N/A	mg/L	35.2	#N/A	3,225.7
5595820	11/12/1988	17	17	1.00	17.00	4529	42.7506%	TSS	#N/A	mg/L	35.2	#N/A	3,225.7
5595820	11/13/1988	17	17	1.00	17.00	4529	42.7506%	TSS	#N/A	mg/L	35.2	#N/A	3,225.7
5595820	11/25/1988	17	17	1.00	17.00	4529	42.7506%	TSS	#N/A	mg/L	35.2	#N/A	3,225.7
5595820	2/12/1989	17	17	1.00	17.00	4529	42.7506%	TSS	#N/A	mg/L	35.2	#N/A	3,225.7
5595820	6/25/1989	17	17	1.00	17.00	4529	42.7506%	TSS	#N/A	mg/L	35.2	#N/A	3,225.7
5595820	8/20/1989	17	17	1.00	17.00	4529	42.7506%	TSS	#N/A	mg/L	35.2	#N/A	3,225.7
5595820	3/4/1990	17	17	1.00	17.00	4529	42.7506%	TSS	#N/A	mg/L	35.2	#N/A	3,225.7
5595820	3/9/1990	17	17	1.00	17.00	4529	42.7506%	TSS	#N/A	mg/L	35.2	#N/A	3,225.7
5595820	3/10/1990	17	17	1.00	17.00	4529	42.7506%	TSS	#N/A	mg/L	35.2	#N/A	3,225.7
5595820	3/11/1990	17	17	1.00	17.00	4529	42.7506%	TSS	#N/A	mg/L	35.2	#N/A	3,225.7
5595820	3/12/1990	17	17	1.00	17.00	4529	42.7506%	TSS	#N/A	mg/L	35.2	#N/A	3,225.7
5595820	3/13/1990	17	17	1.00	17.00	4529	42.7506%	TSS	#N/A	mg/L	35.2	#N/A	3,225.7
5595820	3/14/1990	17	17	1.00	17.00	4529	42.7506%	TSS	#N/A	mg/L	35.2	#N/A	3,225.7
5595820	12/11/1990	17	17	1.00	17.00	4529	42.7506%	TSS	#N/A	mg/L	35.2	#N/A	3,225.7
5595820	12/12/1990	17	17	1.00	17.00	4529	42.7506%	TSS	#N/A	mg/L	35.2	#N/A	3,225.7
5595820	12/13/1990	17	17	1.00	17.00	4529	42.7506%	TSS	#N/A	mg/L	35.2	#N/A	3,225.7
5595820	12/16/1990	17	17	1.00	17.00	4529	42.7506%	TSS	#N/A	mg/L	35.2	#N/A	3,225.7

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	3/10/1991	17	17	1.00	17.00	4529	42.7506%	TSS	#N/A	mg/L	35.2	#N/A	3,225.7
5595820	12/9/1991	17	17	1.00	17.00	4529	42.7506%	TSS	#N/A	mg/L	35.2	#N/A	3,225.7
5595820	2/2/1992	17	17	1.00	17.00	4529	42.7506%	TSS	#N/A	mg/L	35.2	#N/A	3,225.7
5595820	3/16/1992	17	17	1.00	17.00	4529	42.7506%	TSS	#N/A	mg/L	35.2	#N/A	3,225.7
5595820	4/13/1992	17	17	1.00	17.00	4529	42.7506%	TSS	#N/A	mg/L	35.2	#N/A	3,225.7
5595820	4/15/1992	17	17	1.00	17.00	4529	42.7506%	TSS	#N/A	mg/L	35.2	#N/A	3,225.7
5595820	5/4/1992	17	17	1.00	17.00	4529	42.7506%	TSS	#N/A	mg/L	35.2	#N/A	3,225.7
5595820	9/7/1992	17	17	1.00	17.00	4529	42.7506%	TSS	#N/A	mg/L	35.2	#N/A	3,225.7
5595820	12/10/1992	17	17	1.00	17.00	4529	42.7506%	TSS	#N/A	mg/L	35.2	#N/A	3,225.7
5595820	12/22/1992	17	17	1.00	17.00	4529	42.7506%	TSS	#N/A	mg/L	35.2	#N/A	3,225.7
5595820	5/31/1993	17	17	1.00	17.00	4529	42.7506%	TSS	#N/A	mg/L	35.2	#N/A	3,225.7
5595820	10/23/1993	17	17	1.00	17.00	4529	42.7506%	TSS	#N/A	mg/L	35.2	#N/A	3,225.7
5595820	12/26/1993	17	17	1.00	17.00	4529	42.7506%	TSS	#N/A	mg/L	35.2	#N/A	3,225.7
5595820	1/6/1994	17	17	1.00	17.00	4529	42.7506%	TSS	#N/A	mg/L	35.2	#N/A	3,225.7
5595820	6/17/1994	17	17	1.00	17.00	4529	42.7506%	TSS	#N/A	mg/L	35.2	#N/A	3,225.7
5595820	1/27/1995	17	17	1.00	17.00	4529	42.7506%	TSS	#N/A	mg/L	35.2	#N/A	3,225.7
5595820	3/19/1995	17	17	1.00	17.00	4529	42.7506%	TSS	#N/A	mg/L	35.2	#N/A	3,225.7
5595820	3/21/1995	17	17	1.00	17.00	4529	42.7506%	TSS	#N/A	mg/L	35.2	#N/A	3,225.7
5595820	4/17/1995	17	17	1.00	17.00	4529	42.7506%	TSS	#N/A	mg/L	35.2	#N/A	3,225.7
5595820	6/17/1995	17	17	1.00	17.00	4529	42.7506%	TSS	#N/A	mg/L	35.2	#N/A	3,225.7
5595820	8/11/1995	17	17	1.00	17.00	4529	42.7506%	TSS	#N/A	mg/L	35.2	#N/A	3,225.7
5595820	3/20/1996	17	17	1.00	17.00	4529	42.7506%	TSS	#N/A	mg/L	35.2	#N/A	3,225.7
5595820	11/9/1996	17	17	1.00	17.00	4529	42.7506%	TSS	#N/A	mg/L	35.2	#N/A	3,225.7
5595820	12/13/1996	17	17	1.00	17.00	4529	42.7506%	TSS	#N/A	mg/L	35.2	#N/A	3,225.7
5595820	5/14/1997	17	17	1.00	17.00	4529	42.7506%	TSS	#N/A	mg/L	35.2	#N/A	3,225.7
5595820	8/19/1997	17	17	1.00	17.00	4529	42.7506%	TSS	#N/A	mg/L	35.2	#N/A	3,225.7
5595820	1/19/1998	17	17	1.00	17.00	4529	42.7506%	TSS	#N/A	mg/L	35.2	#N/A	3,225.7
5595820	1/30/1998	17	17	1.00	17.00	4529	42.7506%	TSS	#N/A	mg/L	35.2	#N/A	3,225.7
5595820	2/13/1998	17	17	1.00	17.00	4529	42.7506%	TSS	#N/A	mg/L	35.2	#N/A	3,225.7
5595820	5/2/1999	17	17	1.00	17.00	4529	42.7506%	TSS	#N/A	mg/L	35.2	#N/A	3,225.7
5595820	5/15/1999	17	17	1.00	17.00	4529	42.7506%	TSS	#N/A	mg/L	35.2	#N/A	3,225.7
5595820	6/15/1999	17	17	1.00	17.00	4529	42.7506%	TSS	#N/A	mg/L	35.2	#N/A	3,225.7
5595820	6/29/1999	17	17	1.00	17.00	4529	42.7506%	TSS	#N/A	mg/L	35.2	#N/A	3,225.7
5595820	2/24/2000	17	17	1.00	17.00	4529	42.7506%	TSS	#N/A	mg/L	35.2	#N/A	3,225.7
5595820	4/3/2000	17	17	1.00	17.00	4529	42.7506%	TSS	36	mg/L	35.2	3,299	3,225.7
5595820	4/23/2000	17	17	1.00	17.00	4529	42.7506%	TSS	#N/A	mg/L	35.2	#N/A	3,225.7
5595820	7/14/2000	17	17	1.00	17.00	4529	42.7506%	TSS	#N/A	mg/L	35.2	#N/A	3,225.7
5595820	11/6/2000	17	17	1.00	17.00	4529	42.7506%	TSS	#N/A	mg/L	35.2	#N/A	3,225.7
5595820	12/21/2000	17	17	1.00	17.00	4529	42.7506%	TSS	#N/A	mg/L	35.2	#N/A	3,225.7
5595820	3/11/2001	17	17	1.00	17.00	4529	42.7506%	TSS	#N/A	mg/L	35.2	#N/A	3,225.7
5595820	3/23/2001	17	17	1.00	17.00	4529	42.7506%	TSS	#N/A	mg/L	35.2	#N/A	3,225.7
5595820	5/31/2001	17	17	1.00	17.00	4529	42.7506%	TSS	#N/A	mg/L	35.2	#N/A	3,225.7
5595820	10/27/2001	17	17	1.00	17.00	4529	42.7506%	TSS	#N/A	mg/L	35.2	#N/A	3,225.7
5595820	1/29/2002	17	17	1.00	17.00	4529	42.7506%	TSS	#N/A	mg/L	35.2	#N/A	3,225.7
5595820	2/14/2002	17	17	1.00	17.00	4529	42.7506%	TSS	#N/A	mg/L	35.2	#N/A	3,225.7
5595820	2/15/2002	17	17	1.00	17.00	4529	42.7506%	TSS	#N/A	mg/L	35.2	#N/A	3,225.7
5595820	1/7/2003	17	17	1.00	17.00	4529	42.7506%	TSS	#N/A	mg/L	35.2	#N/A	3,225.7
5595820	2/26/2004	17	17	1.00	17.00	4529	42.7506%	TSS	#N/A	mg/L	35.2	#N/A	3,225.7
5595820	3/19/2004	17	17	1.00	17.00	4529	42.7506%	TSS	#N/A	mg/L	35.2	#N/A	3,225.7
5595820	4/8/2004	17	17	1.00	17.00	4529	42.7506%	TSS	#N/A	mg/L	35.2	#N/A	3,225.7
5595820	4/24/2004	17	17	1.00	17.00	4529	42.7506%	TSS	#N/A	mg/L	35.2	#N/A	3,225.7
5595820	5/16/2004	17	17	1.00	17.00	4529	42.7506%	TSS	#N/A	mg/L	35.2	#N/A	3,225.7
5595820	5/20/2004	17	17	1.00	17.00	4529	42.7506%	TSS	53	mg/L	35.2	4,857	3,225.7
5595820	5/24/2004	17	17	1.00	17.00	4529	42.7506%	TSS	#N/A	mg/L	35.2	#N/A	3,225.7
5595820	9/30/2005	17	17	1.00	17.00	4529	42.7506%	TSS	#N/A	mg/L	35.2	#N/A	3,225.7
5595820	12/16/2005	17	17	1.00	17.00	4529	42.7506%	TSS	#N/A	mg/L	35.2	#N/A	3,225.7
5595820	7/24/2006	17	17	1.00	17.00	4529	42.7506%	TSS	#N/A	mg/L	35.2	#N/A	3,225.7
5595820	3/13/2007	17	17	1.00	17.00	4529	42.7506%	TSS	#N/A	mg/L	35.2	#N/A	3,225.7
5595820	4/28/2007	17	17	1.00	17.00	4529	42.7506%	TSS	#N/A	mg/L	35.2	#N/A	3,225.7
5595820	12/19/2007	17	17	1.00	17.00	4529	42.7506%	TSS	#N/A	mg/L	35.2	#N/A	3,225.7
5595820	7/10/2008	17	17	1.00	17.00	4529	42.7506%	TSS	35	mg/L	35.2	3,207	3,225.7
5595820	7/19/2008	17	17	1.00	17.00	4529	42.7506%	TSS	#N/A	mg/L	35.2	#N/A	3,225.7
5595820	8/9/2008	17	17	1.00	17.00	4529	42.7506%	TSS	#N/A	mg/L	35.2	#N/A	3,225.7
5595820	9/4/2008	17	17	1.00	17.00	4529	42.7506%	TSS	87	mg/L	35.2	7,973	3,225.7
5595820	12/13/2008	17	17	1.00	17.00	4529	42.7506%	TSS	#N/A	mg/L	35.2	#N/A	3,225.7
5595820	12/17/2008	17	17	1.00	17.00	4529	42.7506%	TSS	#N/A	mg/L	35.2	#N/A	3,225.7
5595820	12/23/2008	17	17	1.00	17.00	4529	42.7506%	TSS	#N/A	mg/L	35.2	#N/A	3,225.7
5595820	1/30/2009	17	17	1.00	17.00	4529	42.7506%	TSS	#N/A	mg/L	35.2	#N/A	3,225.7
5595820	10/12/2009	17	17	1.00	17.00	4529	42.7506%	TSS	#N/A	mg/L	35.2	#N/A	3,225.7
5595820	11/11/2009	17	17	1.00	17.00	4529	42.7506%	TSS	#N/A	mg/L	35.2	#N/A	3,225.7
5595820	11/14/2009	17	17	1.00	17.00	4529	42.7506%	TSS	#N/A	mg/L	35.2	#N/A	3,225.7
5595820	11/16/2009	17	17	1.00	17.00	4529	42.7506%	TSS	0	mg/L	35.2	-	3,225.7
5595820	11/30/2009	17	17	1.00	17.00	4529	42.7506%	TSS	#N/A	mg/L	35.2	#N/A	3,225.7
5595820	5/13/2011	17	17	1.00	17.00	4529	42.7506%	TSS	#N/A	mg/L	35.2	#N/A	3,225.7
5595820	2/25/2012	17	17	1.00	17.00	4529	42.7506%	TSS	#N/A	mg/L	35.2	#N/A	3,225.7
5595820	3/4/2012	17	17	1.00	17.00	4529	42.7506%	TSS	#N/A	mg/L	35.2	#N/A	3,225.7
5595820	4/2/2012	17	17	1.00	17.00	4529	42.7506%	TSS	41	mg/L	35.2	3,757	3,225.7
5595820	4/12/2012	17	17	1.00	17.00	4529	42.7506%	TSS	#N/A	mg/L	35.2	#N/A	3,225.7
5595820	10/24/2012	17	17	1.00	17.00	4529	42.7506%	TSS	#N/A	mg/L	35.2	#N/A	3,225.7
5595820	1/22/2013	17	17	1.00	17.00	4529	42.7506%	TSS	#N/A	mg/L	35.2	#N/A	3,225.7
5595820	4/6/2013	17	17	1.00	17.00	4529	42.7506%	TSS	#N/A	mg/L	35.2	#N/A	3,225.7
5595820	5/15/2013	17	17	1.00	17.00	4529	42.7506%	TSS	#N/A	mg/L	35.2	#N/A	3,225.7
5595820	5/24/2013	17	17	1.00	17.00	4529	42.7506%	TSS	#N/A	mg/L	35.2	#N/A	3,225.7
5595820	6/27/2013	17	17	1.00	17.00	4529	42.7506%	TSS	#N/A	mg/L	35.2	#N/A	3,225.7
5595820	1/25/2014	17	17	1.00	17.00	4529	42.7506%	TSS	#N/A	mg/L	35.2	#N/A	3,225.7
5595820	1/27/2014	17	17	1.00	17.00	4529	42.7506%	TSS	#N/A	mg/L	35.2	#N/A	3,225.7

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	3/21/2014	17	17	1.00	17.00	4529	42.7506%	TSS	#N/A	mg/L	35.2	#N/A	3,225.7
5595820	3/22/2014	17	17	1.00	17.00	4529	42.7506%	TSS	#N/A	mg/L	35.2	#N/A	3,225.7
5595820	7/1/2014	17	17	1.00	17.00	4529	42.7506%	TSS	#N/A	mg/L	35.2	#N/A	3,225.7
5595820	8/22/2014	17	17	1.00	17.00	4529	42.7506%	TSS	#N/A	mg/L	35.2	#N/A	3,225.7
5595820	9/4/2014	17	17	1.00	17.00	4529	42.7506%	TSS	#N/A	mg/L	35.2	#N/A	3,225.7
5595820	10/19/1985	16	16	1.00	16.00	4650	43.8928%	TSS	#N/A	mg/L	35.2	#N/A	3,036.0
5595820	12/25/1985	16	16	1.00	16.00	4650	43.8928%	TSS	#N/A	mg/L	35.2	#N/A	3,036.0
5595820	3/9/1986	16	16	1.00	16.00	4650	43.8928%	TSS	#N/A	mg/L	35.2	#N/A	3,036.0
5595820	4/18/1986	16	16	1.00	16.00	4650	43.8928%	TSS	#N/A	mg/L	35.2	#N/A	3,036.0
5595820	4/19/1986	16	16	1.00	16.00	4650	43.8928%	TSS	#N/A	mg/L	35.2	#N/A	3,036.0
5595820	4/29/1986	16	16	1.00	16.00	4650	43.8928%	TSS	#N/A	mg/L	35.2	#N/A	3,036.0
5595820	5/16/1986	16	16	1.00	16.00	4650	43.8928%	TSS	#N/A	mg/L	35.2	#N/A	3,036.0
5595820	7/8/1986	16	16	1.00	16.00	4650	43.8928%	TSS	#N/A	mg/L	35.2	#N/A	3,036.0
5595820	2/19/1987	16	16	1.00	16.00	4650	43.8928%	TSS	#N/A	mg/L	35.2	#N/A	3,036.0
5595820	4/1/1987	16	16	1.00	16.00	4650	43.8928%	TSS	#N/A	mg/L	35.2	#N/A	3,036.0
5595820	4/3/1987	16	16	1.00	16.00	4650	43.8928%	TSS	#N/A	mg/L	35.2	#N/A	3,036.0
5595820	4/11/1987	16	16	1.00	16.00	4650	43.8928%	TSS	#N/A	mg/L	35.2	#N/A	3,036.0
5595820	4/27/1987	16	16	1.00	16.00	4650	43.8928%	TSS	#N/A	mg/L	35.2	#N/A	3,036.0
5595820	4/28/1987	16	16	1.00	16.00	4650	43.8928%	TSS	#N/A	mg/L	35.2	#N/A	3,036.0
5595820	5/9/1987	16	16	1.00	16.00	4650	43.8928%	TSS	#N/A	mg/L	35.2	#N/A	3,036.0
5595820	2/12/1988	16	16	1.00	16.00	4650	43.8928%	TSS	#N/A	mg/L	35.2	#N/A	3,036.0
5595820	4/20/1988	16	16	1.00	16.00	4650	43.8928%	TSS	#N/A	mg/L	35.2	#N/A	3,036.0
5595820	1/21/1989	16	16	1.00	16.00	4650	43.8928%	TSS	#N/A	mg/L	35.2	#N/A	3,036.0
5595820	1/23/1989	16	16	1.00	16.00	4650	43.8928%	TSS	#N/A	mg/L	35.2	#N/A	3,036.0
5595820	1/24/1989	16	16	1.00	16.00	4650	43.8928%	TSS	#N/A	mg/L	35.2	#N/A	3,036.0
5595820	4/19/1989	16	16	1.00	16.00	4650	43.8928%	TSS	#N/A	mg/L	35.2	#N/A	3,036.0
5595820	6/10/1989	16	16	1.00	16.00	4650	43.8928%	TSS	#N/A	mg/L	35.2	#N/A	3,036.0
5595820	1/29/1990	16	16	1.00	16.00	4650	43.8928%	TSS	#N/A	mg/L	35.2	#N/A	3,036.0
5595820	10/4/1990	16	16	1.00	16.00	4650	43.8928%	TSS	#N/A	mg/L	35.2	#N/A	3,036.0
5595820	12/10/1990	16	16	1.00	16.00	4650	43.8928%	TSS	#N/A	mg/L	35.2	#N/A	3,036.0
5595820	3/11/1991	16	16	1.00	16.00	4650	43.8928%	TSS	#N/A	mg/L	35.2	#N/A	3,036.0
5595820	5/15/1991	16	16	1.00	16.00	4650	43.8928%	TSS	#N/A	mg/L	35.2	#N/A	3,036.0
5595820	9/22/1991	16	16	1.00	16.00	4650	43.8928%	TSS	#N/A	mg/L	35.2	#N/A	3,036.0
5595820	11/25/1991	16	16	1.00	16.00	4650	43.8928%	TSS	#N/A	mg/L	35.2	#N/A	3,036.0
5595820	3/1/1992	16	16	1.00	16.00	4650	43.8928%	TSS	#N/A	mg/L	35.2	#N/A	3,036.0
5595820	3/2/1992	16	16	1.00	16.00	4650	43.8928%	TSS	#N/A	mg/L	35.2	#N/A	3,036.0
5595820	3/17/1992	16	16	1.00	16.00	4650	43.8928%	TSS	#N/A	mg/L	35.2	#N/A	3,036.0
5595820	5/21/1992	16	16	1.00	16.00	4650	43.8928%	TSS	#N/A	mg/L	35.2	#N/A	3,036.0
5595820	8/27/1992	16	16	1.00	16.00	4650	43.8928%	TSS	#N/A	mg/L	35.2	#N/A	3,036.0
5595820	11/17/1992	16	16	1.00	16.00	4650	43.8928%	TSS	#N/A	mg/L	35.2	#N/A	3,036.0
5595820	11/21/1992	16	16	1.00	16.00	4650	43.8928%	TSS	#N/A	mg/L	35.2	#N/A	3,036.0
5595820	12/18/1992	16	16	1.00	16.00	4650	43.8928%	TSS	#N/A	mg/L	35.2	#N/A	3,036.0
5595820	5/16/1993	16	16	1.00	16.00	4650	43.8928%	TSS	#N/A	mg/L	35.2	#N/A	3,036.0
5595820	6/10/1993	16	16	1.00	16.00	4650	43.8928%	TSS	#N/A	mg/L	35.2	#N/A	3,036.0
5595820	6/12/1993	16	16	1.00	16.00	4650	43.8928%	TSS	#N/A	mg/L	35.2	#N/A	3,036.0
5595820	6/27/1993	16	16	1.00	16.00	4650	43.8928%	TSS	#N/A	mg/L	35.2	#N/A	3,036.0
5595820	7/28/1993	16	16	1.00	16.00	4650	43.8928%	TSS	#N/A	mg/L	35.2	#N/A	3,036.0
5595820	3/16/1994	16	16	1.00	16.00	4650	43.8928%	TSS	#N/A	mg/L	35.2	#N/A	3,036.0
5595820	7/3/1994	16	16	1.00	16.00	4650	43.8928%	TSS	#N/A	mg/L	35.2	#N/A	3,036.0
5595820	12/20/1994	16	16	1.00	16.00	4650	43.8928%	TSS	#N/A	mg/L	35.2	#N/A	3,036.0
5595820	1/25/1995	16	16	1.00	16.00	4650	43.8928%	TSS	#N/A	mg/L	35.2	#N/A	3,036.0
5595820	6/18/1995	16	16	1.00	16.00	4650	43.8928%	TSS	#N/A	mg/L	35.2	#N/A	3,036.0
5595820	6/25/1995	16	16	1.00	16.00	4650	43.8928%	TSS	#N/A	mg/L	35.2	#N/A	3,036.0
5595820	12/21/1995	16	16	1.00	16.00	4650	43.8928%	TSS	#N/A	mg/L	35.2	#N/A	3,036.0
5595820	4/15/1996	16	16	1.00	16.00	4650	43.8928%	TSS	#N/A	mg/L	35.2	#N/A	3,036.0
5595820	4/16/1996	16	16	1.00	16.00	4650	43.8928%	TSS	#N/A	mg/L	35.2	#N/A	3,036.0
5595820	5/29/1996	16	16	1.00	16.00	4650	43.8928%	TSS	#N/A	mg/L	35.2	#N/A	3,036.0
5595820	7/20/1996	16	16	1.00	16.00	4650	43.8928%	TSS	#N/A	mg/L	35.2	#N/A	3,036.0
5595820	12/22/1997	16	16	1.00	16.00	4650	43.8928%	TSS	#N/A	mg/L	35.2	#N/A	3,036.0
5595820	1/22/1998	16	16	1.00	16.00	4650	43.8928%	TSS	#N/A	mg/L	35.2	#N/A	3,036.0
5595820	5/17/1998	16	16	1.00	16.00	4650	43.8928%	TSS	#N/A	mg/L	35.2	#N/A	3,036.0
5595820	6/1/1998	16	16	1.00	16.00	4650	43.8928%	TSS	#N/A	mg/L	35.2	#N/A	3,036.0
5595820	7/31/1998	16	16	1.00	16.00	4650	43.8928%	TSS	#N/A	mg/L	35.2	#N/A	3,036.0
5595820	11/11/1998	16	16	1.00	16.00	4650	43.8928%	TSS	#N/A	mg/L	35.2	#N/A	3,036.0
5595820	1/6/1999	16	16	1.00	16.00	4650	43.8928%	TSS	#N/A	mg/L	35.2	#N/A	3,036.0
5595820	5/16/1999	16	16	1.00	16.00	4650	43.8928%	TSS	#N/A	mg/L	35.2	#N/A	3,036.0
5595820	5/20/1999	16	16	1.00	16.00	4650	43.8928%	TSS	#N/A	mg/L	35.2	#N/A	3,036.0
5595820	6/1/1999	16	16	1.00	16.00	4650	43.8928%	TSS	#N/A	mg/L	35.2	#N/A	3,036.0
5595820	12/12/1999	16	16	1.00	16.00	4650	43.8928%	TSS	#N/A	mg/L	35.2	#N/A	3,036.0
5595820	5/6/2000	16	16	1.00	16.00	4650	43.8928%	TSS	#N/A	mg/L	35.2	#N/A	3,036.0
5595820	5/15/2000	16	16	1.00	16.00	4650	43.8928%	TSS	#N/A	mg/L	35.2	#N/A	3,036.0
5595820	5/29/2000	16	16	1.00	16.00	4650	43.8928%	TSS	#N/A	mg/L	35.2	#N/A	3,036.0
5595820	1/23/2001	16	16	1.00	16.00	4650	43.8928%	TSS	#N/A	mg/L	35.2	#N/A	3,036.0
5595820	3/24/2001	16	16	1.00	16.00	4650	43.8928%	TSS	#N/A	mg/L	35.2	#N/A	3,036.0
5595820	3/30/2001	16	16	1.00	16.00	4650	43.8928%	TSS	#N/A	mg/L	35.2	#N/A	3,036.0
5595820	5/21/2001	16	16	1.00	16.00	4650	43.8928%	TSS	#N/A	mg/L	35.2	#N/A	3,036.0
5595820	1/10/2002	16	16	1.00	16.00	4650	43.8928%	TSS	#N/A	mg/L	35.2	#N/A	3,036.0
5595820	1/11/2002	16	16	1.00	16.00	4650	43.8928%	TSS	#N/A	mg/L	35.2	#N/A	3,036.0
5595820	2/16/2002	16	16	1.00	16.00	4650	43.8928%	TSS	#N/A	mg/L	35.2	#N/A	3,036.0
5595820	5/27/2002	16	16	1.00	16.00	4650	43.8928%	TSS	#N/A	mg/L	35.2	#N/A	3,036.0
5595820	12/22/2002	16	16	1.00	16.00	4650	43.8928%	TSS	#N/A	mg/L	35.2	#N/A	3,036.0
5595820	12/29/2002	16	16	1.00	16.00	4650	43.8928%	TSS	#N/A	mg/L	35.2	#N/A	3,036.0
5595820	4/13/2003	16	16	1.00	16.00	4650	43.8928%	TSS	#N/A	mg/L	35.2	#N/A	3,036.0
5595820	5/23/2003	16	16	1.00	16.00	4650	43.8928%	TSS	#N/A	mg/L	35.2	#N/A	3,036.0
5595820	5/31/2003	16	16	1.00	16.00	4650	43.8928%	TSS	#N/A	mg/L	35.2	#N/A	3,036.0
5595820	6/3/2003	16	16	1.00	16.00	4650	43.8928%	TSS	#N/A	mg/L	35.2	#N/A	3,036.0

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	1/12/2004	16	16	1.00	16.00	4650	43.8928%	TSS	#N/A	mg/L	35.2	#N/A	3,036.0
5595820	2/27/2004	16	16	1.00	16.00	4650	43.8928%	TSS	#N/A	mg/L	35.2	#N/A	3,036.0
5595820	5/13/2004	16	16	1.00	16.00	4650	43.8928%	TSS	#N/A	mg/L	35.2	#N/A	3,036.0
5595820	7/30/2004	16	16	1.00	16.00	4650	43.8928%	TSS	#N/A	mg/L	35.2	#N/A	3,036.0
5595820	3/9/2005	16	16	1.00	16.00	4650	43.8928%	TSS	#N/A	mg/L	35.2	#N/A	3,036.0
5595820	4/19/2005	16	16	1.00	16.00	4650	43.8928%	TSS	#N/A	mg/L	35.2	#N/A	3,036.0
5595820	4/21/2005	16	16	1.00	16.00	4650	43.8928%	TSS	#N/A	mg/L	35.2	#N/A	3,036.0
5595820	12/2/2005	16	16	1.00	16.00	4650	43.8928%	TSS	#N/A	mg/L	35.2	#N/A	3,036.0
5595820	2/25/2006	16	16	1.00	16.00	4650	43.8928%	TSS	#N/A	mg/L	35.2	#N/A	3,036.0
5595820	4/18/2006	16	16	1.00	16.00	4650	43.8928%	TSS	#N/A	mg/L	35.2	#N/A	3,036.0
5595820	11/23/2006	16	16	1.00	16.00	4650	43.8928%	TSS	#N/A	mg/L	35.2	#N/A	3,036.0
5595820	12/8/2006	16	16	1.00	16.00	4650	43.8928%	TSS	#N/A	mg/L	35.2	#N/A	3,036.0
5595820	12/11/2006	16	16	1.00	16.00	4650	43.8928%	TSS	#N/A	mg/L	35.2	#N/A	3,036.0
5595820	4/22/2007	16	16	1.00	16.00	4650	43.8928%	TSS	#N/A	mg/L	35.2	#N/A	3,036.0
5595820	12/30/2007	16	16	1.00	16.00	4650	43.8928%	TSS	#N/A	mg/L	35.2	#N/A	3,036.0
5595820	6/8/2008	16	16	1.00	16.00	4650	43.8928%	TSS	#N/A	mg/L	35.2	#N/A	3,036.0
5595820	7/8/2008	16	16	1.00	16.00	4650	43.8928%	TSS	#N/A	mg/L	35.2	#N/A	3,036.0
5595820	1/16/2009	16	16	1.00	16.00	4650	43.8928%	TSS	#N/A	mg/L	35.2	#N/A	3,036.0
5595820	7/21/2009	16	16	1.00	16.00	4650	43.8928%	TSS	#N/A	mg/L	35.2	#N/A	3,036.0
5595820	9/7/2009	16	16	1.00	16.00	4650	43.8928%	TSS	#N/A	mg/L	35.2	#N/A	3,036.0
5595820	10/20/2009	16	16	1.00	16.00	4650	43.8928%	TSS	#N/A	mg/L	35.2	#N/A	3,036.0
5595820	10/21/2009	16	16	1.00	16.00	4650	43.8928%	TSS	#N/A	mg/L	35.2	#N/A	3,036.0
5595820	11/12/2009	16	16	1.00	16.00	4650	43.8928%	TSS	#N/A	mg/L	35.2	#N/A	3,036.0
5595820	11/13/2009	16	16	1.00	16.00	4650	43.8928%	TSS	#N/A	mg/L	35.2	#N/A	3,036.0
5595820	11/15/2009	16	16	1.00	16.00	4650	43.8928%	TSS	#N/A	mg/L	35.2	#N/A	3,036.0
5595820	12/1/2009	16	16	1.00	16.00	4650	43.8928%	TSS	#N/A	mg/L	35.2	#N/A	3,036.0
5595820	4/16/2010	16	16	1.00	16.00	4650	43.8928%	TSS	#N/A	mg/L	35.2	#N/A	3,036.0
5595820	5/9/2010	16	16	1.00	16.00	4650	43.8928%	TSS	#N/A	mg/L	35.2	#N/A	3,036.0
5595820	5/11/2010	16	16	1.00	16.00	4650	43.8928%	TSS	#N/A	mg/L	35.2	#N/A	3,036.0
5595820	6/17/2010	16	16	1.00	16.00	4650	43.8928%	TSS	#N/A	mg/L	35.2	#N/A	3,036.0
5595820	11/30/2010	16	16	1.00	16.00	4650	43.8928%	TSS	#N/A	mg/L	35.2	#N/A	3,036.0
5595820	2/1/2011	16	16	1.00	16.00	4650	43.8928%	TSS	#N/A	mg/L	35.2	#N/A	3,036.0
5595820	2/26/2012	16	16	1.00	16.00	4650	43.8928%	TSS	#N/A	mg/L	35.2	#N/A	3,036.0
5595820	4/26/2012	16	16	1.00	16.00	4650	43.8928%	TSS	#N/A	mg/L	35.2	#N/A	3,036.0
5595820	9/28/2012	16	16	1.00	16.00	4650	43.8928%	TSS	#N/A	mg/L	35.2	#N/A	3,036.0
5595820	10/21/2012	16	16	1.00	16.00	4650	43.8928%	TSS	#N/A	mg/L	35.2	#N/A	3,036.0
5595820	1/27/2013	16	16	1.00	16.00	4650	43.8928%	TSS	#N/A	mg/L	35.2	#N/A	3,036.0
5595820	6/13/2013	16	16	1.00	16.00	4650	43.8928%	TSS	12	mg/L	35.2	1,035	3,036.0
5595820	6/19/2013	16	16	1.00	16.00	4650	43.8928%	TSS	#N/A	mg/L	35.2	#N/A	3,036.0
5595820	4/23/2014	16	16	1.00	16.00	4650	43.8928%	TSS	#N/A	mg/L	35.2	#N/A	3,036.0
5595820	5/25/2014	16	16	1.00	16.00	4650	43.8928%	TSS	#N/A	mg/L	35.2	#N/A	3,036.0
5595820	8/30/2014	16	16	1.00	16.00	4650	43.8928%	TSS	#N/A	mg/L	35.2	#N/A	3,036.0
5595820	12/28/1985	15	15	1.00	15.00	4773	45.0538%	TSS	#N/A	mg/L	35.2	#N/A	2,846.2
5595820	12/29/1985	15	15	1.00	15.00	4773	45.0538%	TSS	#N/A	mg/L	35.2	#N/A	2,846.2
5595820	1/3/1986	15	15	1.00	15.00	4773	45.0538%	TSS	#N/A	mg/L	35.2	#N/A	2,846.2
5595820	1/4/1986	15	15	1.00	15.00	4773	45.0538%	TSS	#N/A	mg/L	35.2	#N/A	2,846.2
5595820	1/23/1986	15	15	1.00	15.00	4773	45.0538%	TSS	#N/A	mg/L	35.2	#N/A	2,846.2
5595820	1/26/1986	15	15	1.00	15.00	4773	45.0538%	TSS	#N/A	mg/L	35.2	#N/A	2,846.2
5595820	3/8/1986	15	15	1.00	15.00	4773	45.0538%	TSS	#N/A	mg/L	35.2	#N/A	2,846.2
5595820	7/6/1986	15	15	1.00	15.00	4773	45.0538%	TSS	#N/A	mg/L	35.2	#N/A	2,846.2
5595820	7/7/1986	15	15	1.00	15.00	4773	45.0538%	TSS	#N/A	mg/L	35.2	#N/A	2,846.2
5595820	10/1/1986	15	15	1.00	15.00	4773	45.0538%	TSS	#N/A	mg/L	35.2	#N/A	2,846.2
5595820	10/5/1986	15	15	1.00	15.00	4773	45.0538%	TSS	#N/A	mg/L	35.2	#N/A	2,846.2
5595820	2/6/1987	15	15	1.00	15.00	4773	45.0538%	TSS	#N/A	mg/L	35.2	#N/A	2,846.2
5595820	2/24/1987	15	15	1.00	15.00	4773	45.0538%	TSS	#N/A	mg/L	35.2	#N/A	2,846.2
5595820	2/26/1987	15	15	1.00	15.00	4773	45.0538%	TSS	#N/A	mg/L	35.2	#N/A	2,846.2
5595820	3/11/1987	15	15	1.00	15.00	4773	45.0538%	TSS	#N/A	mg/L	35.2	#N/A	2,846.2
5595820	3/12/1987	15	15	1.00	15.00	4773	45.0538%	TSS	#N/A	mg/L	35.2	#N/A	2,846.2
5595820	3/14/1987	15	15	1.00	15.00	4773	45.0538%	TSS	#N/A	mg/L	35.2	#N/A	2,846.2
5595820	4/4/1987	15	15	1.00	15.00	4773	45.0538%	TSS	#N/A	mg/L	35.2	#N/A	2,846.2
5595820	4/29/1987	15	15	1.00	15.00	4773	45.0538%	TSS	#N/A	mg/L	35.2	#N/A	2,846.2
5595820	5/10/1987	15	15	1.00	15.00	4773	45.0538%	TSS	#N/A	mg/L	35.2	#N/A	2,846.2
5595820	1/4/1988	15	15	1.00	15.00	4773	45.0538%	TSS	#N/A	mg/L	35.2	#N/A	2,846.2
5595820	1/28/1988	15	15	1.00	15.00	4773	45.0538%	TSS	#N/A	mg/L	35.2	#N/A	2,846.2
5595820	1/29/1988	15	15	1.00	15.00	4773	45.0538%	TSS	#N/A	mg/L	35.2	#N/A	2,846.2
5595820	2/13/1988	15	15	1.00	15.00	4773	45.0538%	TSS	#N/A	mg/L	35.2	#N/A	2,846.2
5595820	11/14/1988	15	15	1.00	15.00	4773	45.0538%	TSS	#N/A	mg/L	35.2	#N/A	2,846.2
5595820	12/1/1988	15	15	1.00	15.00	4773	45.0538%	TSS	#N/A	mg/L	35.2	#N/A	2,846.2
5595820	1/22/1989	15	15	1.00	15.00	4773	45.0538%	TSS	#N/A	mg/L	35.2	#N/A	2,846.2
5595820	2/8/1989	15	15	1.00	15.00	4773	45.0538%	TSS	#N/A	mg/L	35.2	#N/A	2,846.2
5595820	4/20/1989	15	15	1.00	15.00	4773	45.0538%	TSS	#N/A	mg/L	35.2	#N/A	2,846.2
5595820	3/5/1990	15	15	1.00	15.00	4773	45.0538%	TSS	#N/A	mg/L	35.2	#N/A	2,846.2
5595820	3/6/1990	15	15	1.00	15.00	4773	45.0538%	TSS	#N/A	mg/L	35.2	#N/A	2,846.2
5595820	3/8/1990	15	15	1.00	15.00	4773	45.0538%	TSS	#N/A	mg/L	35.2	#N/A	2,846.2
5595820	3/28/1990	15	15	1.00	15.00	4773	45.0538%	TSS	#N/A	mg/L	35.2	#N/A	2,846.2
5595820	10/21/1990	15	15	1.00	15.00	4773	45.0538%	TSS	#N/A	mg/L	35.2	#N/A	2,846.2
5595820	11/23/1990	15	15	1.00	15.00	4773	45.0538%	TSS	#N/A	mg/L	35.2	#N/A	2,846.2
5595820	5/2/1991	15	15	1.00	15.00	4773	45.0538%	TSS	#N/A	mg/L	35.2	#N/A	2,846.2
5595820	9/23/1991	15	15	1.00	15.00	4773	45.0538%	TSS	#N/A	mg/L	35.2	#N/A	2,846.2
5595820	2/3/1992	15	15	1.00	15.00	4773	45.0538%	TSS	#N/A	mg/L	35.2	#N/A	2,846.2
5595820	3/3/1992	15	15	1.00	15.00	4773	45.0538%	TSS	#N/A	mg/L	35.2	#N/A	2,846.2
5595820	3/4/1992	15	15	1.00	15.00	4773	45.0538%	TSS	#N/A	mg/L	35.2	#N/A	2,846.2
5595820	4/14/1992	15	15	1.00	15.00	4773	45.0538%	TSS	#N/A	mg/L	35.2	#N/A	2,846.2
5595820	5/5/1992	15	15	1.00	15.00	4773	45.0538%	TSS	#N/A	mg/L	35.2	#N/A	2,846.2
5595820	12/23/1992	15	15	1.00	15.00	4773	45.0538%	TSS	#N/A	mg/L	35.2	#N/A	2,846.2
5595820	1/18/1993	15	15	1.00	15.00	4773	45.0538%	TSS	#N/A	mg/L	35.2	#N/A	2,846.2

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	8/14/1993	15	15	1.00	15.00	4773	45.0538%	TSS	#N/A	mg/L	35.2	#N/A	2,846.2
5595820	12/27/1993	15	15	1.00	15.00	4773	45.0538%	TSS	#N/A	mg/L	35.2	#N/A	2,846.2
5595820	1/23/1994	15	15	1.00	15.00	4773	45.0538%	TSS	#N/A	mg/L	35.2	#N/A	2,846.2
5595820	3/19/1994	15	15	1.00	15.00	4773	45.0538%	TSS	#N/A	mg/L	35.2	#N/A	2,846.2
5595820	3/21/1994	15	15	1.00	15.00	4773	45.0538%	TSS	#N/A	mg/L	35.2	#N/A	2,846.2
5595820	11/30/1994	15	15	1.00	15.00	4773	45.0538%	TSS	#N/A	mg/L	35.2	#N/A	2,846.2
5595820	2/24/1995	15	15	1.00	15.00	4773	45.0538%	TSS	#N/A	mg/L	35.2	#N/A	2,846.2
5595820	3/22/1995	15	15	1.00	15.00	4773	45.0538%	TSS	#N/A	mg/L	35.2	#N/A	2,846.2
5595820	4/6/1995	15	15	1.00	15.00	4773	45.0538%	TSS	#N/A	mg/L	35.2	#N/A	2,846.2
5595820	4/13/1995	15	15	1.00	15.00	4773	45.0538%	TSS	#N/A	mg/L	35.2	#N/A	2,846.2
5595820	6/19/1995	15	15	1.00	15.00	4773	45.0538%	TSS	#N/A	mg/L	35.2	#N/A	2,846.2
5595820	1/15/1996	15	15	1.00	15.00	4773	45.0538%	TSS	#N/A	mg/L	35.2	#N/A	2,846.2
5595820	1/31/1996	15	15	1.00	15.00	4773	45.0538%	TSS	#N/A	mg/L	35.2	#N/A	2,846.2
5595820	2/26/1996	15	15	1.00	15.00	4773	45.0538%	TSS	#N/A	mg/L	35.2	#N/A	2,846.2
5595820	2/27/1996	15	15	1.00	15.00	4773	45.0538%	TSS	#N/A	mg/L	35.2	#N/A	2,846.2
5595820	3/17/1996	15	15	1.00	15.00	4773	45.0538%	TSS	#N/A	mg/L	35.2	#N/A	2,846.2
5595820	4/10/1996	15	15	1.00	15.00	4773	45.0538%	TSS	#N/A	mg/L	35.2	#N/A	2,846.2
5595820	5/22/1996	15	15	1.00	15.00	4773	45.0538%	TSS	#N/A	mg/L	35.2	#N/A	2,846.2
5595820	10/22/1996	15	15	1.00	15.00	4773	45.0538%	TSS	#N/A	mg/L	35.2	#N/A	2,846.2
5595820	10/24/1996	15	15	1.00	15.00	4773	45.0538%	TSS	#N/A	mg/L	35.2	#N/A	2,846.2
5595820	12/14/1996	15	15	1.00	15.00	4773	45.0538%	TSS	#N/A	mg/L	35.2	#N/A	2,846.2
5595820	12/21/1996	15	15	1.00	15.00	4773	45.0538%	TSS	#N/A	mg/L	35.2	#N/A	2,846.2
5595820	1/11/1997	15	15	1.00	15.00	4773	45.0538%	TSS	#N/A	mg/L	35.2	#N/A	2,846.2
5595820	6/6/1997	15	15	1.00	15.00	4773	45.0538%	TSS	#N/A	mg/L	35.2	#N/A	2,846.2
5595820	7/23/1997	15	15	1.00	15.00	4773	45.0538%	TSS	#N/A	mg/L	35.2	#N/A	2,846.2
5595820	8/20/1997	15	15	1.00	15.00	4773	45.0538%	TSS	#N/A	mg/L	35.2	#N/A	2,846.2
5595820	1/20/1998	15	15	1.00	15.00	4773	45.0538%	TSS	#N/A	mg/L	35.2	#N/A	2,846.2
5595820	1/31/1998	15	15	1.00	15.00	4773	45.0538%	TSS	#N/A	mg/L	35.2	#N/A	2,846.2
5595820	2/11/1998	15	15	1.00	15.00	4773	45.0538%	TSS	#N/A	mg/L	35.2	#N/A	2,846.2
5595820	2/14/1998	15	15	1.00	15.00	4773	45.0538%	TSS	#N/A	mg/L	35.2	#N/A	2,846.2
5595820	6/2/1998	15	15	1.00	15.00	4773	45.0538%	TSS	#N/A	mg/L	35.2	#N/A	2,846.2
5595820	6/18/1998	15	15	1.00	15.00	4773	45.0538%	TSS	#N/A	mg/L	35.2	#N/A	2,846.2
5595820	10/7/1998	15	15	1.00	15.00	4773	45.0538%	TSS	#N/A	mg/L	35.2	#N/A	2,846.2
5595820	12/7/1998	15	15	1.00	15.00	4773	45.0538%	TSS	#N/A	mg/L	35.2	#N/A	2,846.2
5595820	5/3/1999	15	15	1.00	15.00	4773	45.0538%	TSS	#N/A	mg/L	35.2	#N/A	2,846.2
5595820	3/3/2000	15	15	1.00	15.00	4773	45.0538%	TSS	#N/A	mg/L	35.2	#N/A	2,846.2
5595820	3/5/2000	15	15	1.00	15.00	4773	45.0538%	TSS	#N/A	mg/L	35.2	#N/A	2,846.2
5595820	4/4/2000	15	15	1.00	15.00	4773	45.0538%	TSS	#N/A	mg/L	35.2	#N/A	2,846.2
5595820	7/1/2000	15	15	1.00	15.00	4773	45.0538%	TSS	#N/A	mg/L	35.2	#N/A	2,846.2
5595820	11/9/2000	15	15	1.00	15.00	4773	45.0538%	TSS	#N/A	mg/L	35.2	#N/A	2,846.2
5595820	1/6/2001	15	15	1.00	15.00	4773	45.0538%	TSS	#N/A	mg/L	35.2	#N/A	2,846.2
5595820	1/10/2001	15	15	1.00	15.00	4773	45.0538%	TSS	#N/A	mg/L	35.2	#N/A	2,846.2
5595820	1/24/2001	15	15	1.00	15.00	4773	45.0538%	TSS	#N/A	mg/L	35.2	#N/A	2,846.2
5595820	3/25/2001	15	15	1.00	15.00	4773	45.0538%	TSS	#N/A	mg/L	35.2	#N/A	2,846.2
5595820	4/14/2001	15	15	1.00	15.00	4773	45.0538%	TSS	#N/A	mg/L	35.2	#N/A	2,846.2
5595820	4/17/2001	15	15	1.00	15.00	4773	45.0538%	TSS	15	mg/L	35.2	1,213	2,846.2
5595820	11/27/2001	15	15	1.00	15.00	4773	45.0538%	TSS	#N/A	mg/L	35.2	#N/A	2,846.2
5595820	12/30/2001	15	15	1.00	15.00	4773	45.0538%	TSS	#N/A	mg/L	35.2	#N/A	2,846.2
5595820	5/28/2002	15	15	1.00	15.00	4773	45.0538%	TSS	#N/A	mg/L	35.2	#N/A	2,846.2
5595820	5/29/2002	15	15	1.00	15.00	4773	45.0538%	TSS	#N/A	mg/L	35.2	#N/A	2,846.2
5595820	5/30/2002	15	15	1.00	15.00	4773	45.0538%	TSS	#N/A	mg/L	35.2	#N/A	2,846.2
5595820	6/12/2002	15	15	1.00	15.00	4773	45.0538%	TSS	#N/A	mg/L	35.2	#N/A	2,846.2
5595820	7/12/2002	15	15	1.00	15.00	4773	45.0538%	TSS	#N/A	mg/L	35.2	#N/A	2,846.2
5595820	1/9/2003	15	15	1.00	15.00	4773	45.0538%	TSS	#N/A	mg/L	35.2	#N/A	2,846.2
5595820	4/14/2003	15	15	1.00	15.00	4773	45.0538%	TSS	#N/A	mg/L	35.2	#N/A	2,846.2
5595820	4/16/2003	15	15	1.00	15.00	4773	45.0538%	TSS	#N/A	mg/L	35.2	#N/A	2,846.2
5595820	6/4/2003	15	15	1.00	15.00	4773	45.0538%	TSS	#N/A	mg/L	35.2	#N/A	2,846.2
5595820	8/4/2003	15	15	1.00	15.00	4773	45.0538%	TSS	#N/A	mg/L	35.2	#N/A	2,846.2
5595820	1/2/2004	15	15	1.00	15.00	4773	45.0538%	TSS	#N/A	mg/L	35.2	#N/A	2,846.2
5595820	1/3/2004	15	15	1.00	15.00	4773	45.0538%	TSS	#N/A	mg/L	35.2	#N/A	2,846.2
5595820	1/11/2004	15	15	1.00	15.00	4773	45.0538%	TSS	#N/A	mg/L	35.2	#N/A	2,846.2
5595820	1/13/2004	15	15	1.00	15.00	4773	45.0538%	TSS	#N/A	mg/L	35.2	#N/A	2,846.2
5595820	1/23/2004	15	15	1.00	15.00	4773	45.0538%	TSS	#N/A	mg/L	35.2	#N/A	2,846.2
5595820	3/22/2004	15	15	1.00	15.00	4773	45.0538%	TSS	#N/A	mg/L	35.2	#N/A	2,846.2
5595820	4/9/2004	15	15	1.00	15.00	4773	45.0538%	TSS	#N/A	mg/L	35.2	#N/A	2,846.2
5595820	4/11/2004	15	15	1.00	15.00	4773	45.0538%	TSS	#N/A	mg/L	35.2	#N/A	2,846.2
5595820	4/12/2004	15	15	1.00	15.00	4773	45.0538%	TSS	#N/A	mg/L	35.2	#N/A	2,846.2
5595820	5/7/2004	15	15	1.00	15.00	4773	45.0538%	TSS	#N/A	mg/L	35.2	#N/A	2,846.2
5595820	10/22/2004	15	15	1.00	15.00	4773	45.0538%	TSS	#N/A	mg/L	35.2	#N/A	2,846.2
5595820	3/10/2005	15	15	1.00	15.00	4773	45.0538%	TSS	#N/A	mg/L	35.2	#N/A	2,846.2
5595820	3/11/2005	15	15	1.00	15.00	4773	45.0538%	TSS	#N/A	mg/L	35.2	#N/A	2,846.2
5595820	3/12/2005	15	15	1.00	15.00	4773	45.0538%	TSS	#N/A	mg/L	35.2	#N/A	2,846.2
5595820	5/6/2005	15	15	1.00	15.00	4773	45.0538%	TSS	#N/A	mg/L	35.2	#N/A	2,846.2
5595820	11/18/2005	15	15	1.00	15.00	4773	45.0538%	TSS	#N/A	mg/L	35.2	#N/A	2,846.2
5595820	12/14/2005	15	15	1.00	15.00	4773	45.0538%	TSS	#N/A	mg/L	35.2	#N/A	2,846.2
5595820	4/19/2006	15	15	1.00	15.00	4773	45.0538%	TSS	#N/A	mg/L	35.2	#N/A	2,846.2
5595820	5/23/2006	15	15	1.00	15.00	4773	45.0538%	TSS	#N/A	mg/L	35.2	#N/A	2,846.2
5595820	5/29/2006	15	15	1.00	15.00	4773	45.0538%	TSS	#N/A	mg/L	35.2	#N/A	2,846.2
5595820	6/10/2006	15	15	1.00	15.00	4773	45.0538%	TSS	#N/A	mg/L	35.2	#N/A	2,846.2
5595820	6/27/2006	15	15	1.00	15.00	4773	45.0538%	TSS	#N/A	mg/L	35.2	#N/A	2,846.2
5595820	1/30/2007	15	15	1.00	15.00	4773	45.0538%	TSS	#N/A	mg/L	35.2	#N/A	2,846.2
5595820	12/18/2007	15	15	1.00	15.00	4773	45.0538%	TSS	#N/A	mg/L	35.2	#N/A	2,846.2
5595820	6/16/2008	15	15	1.00	15.00	4773	45.0538%	TSS	#N/A	mg/L	35.2	#N/A	2,846.2
5595820	6/30/2008	15	15	1.00	15.00	4773	45.0538%	TSS	#N/A	mg/L	35.2	#N/A	2,846.2
5595820	7/7/2008	15	15	1.00	15.00	4773	45.0538%	TSS	#N/A	mg/L	35.2	#N/A	2,846.2
5595820	8/23/2008	15	15	1.00	15.00	4773	45.0538%	TSS	#N/A	mg/L	35.2	#N/A	2,846.2

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	11/12/2008	15	15	1.00	15.00	4773	45.0538%	TSS	#N/A	mg/L	35.2	#N/A	2,846.2
5595820	11/19/2008	15	15	1.00	15.00	4773	45.0538%	TSS	#N/A	mg/L	35.2	#N/A	2,846.2
5595820	12/14/2008	15	15	1.00	15.00	4773	45.0538%	TSS	#N/A	mg/L	35.2	#N/A	2,846.2
5595820	12/18/2008	15	15	1.00	15.00	4773	45.0538%	TSS	#N/A	mg/L	35.2	#N/A	2,846.2
5595820	1/29/2009	15	15	1.00	15.00	4773	45.0538%	TSS	#N/A	mg/L	35.2	#N/A	2,846.2
5595820	6/24/2009	15	15	1.00	15.00	4773	45.0538%	TSS	#N/A	mg/L	35.2	#N/A	2,846.2
5595820	7/7/2009	15	15	1.00	15.00	4773	45.0538%	TSS	#N/A	mg/L	35.2	#N/A	2,846.2
5595820	8/4/2009	15	15	1.00	15.00	4773	45.0538%	TSS	#N/A	mg/L	35.2	#N/A	2,846.2
5595820	10/13/2009	15	15	1.00	15.00	4773	45.0538%	TSS	#N/A	mg/L	35.2	#N/A	2,846.2
5595820	4/17/2010	15	15	1.00	15.00	4773	45.0538%	TSS	#N/A	mg/L	35.2	#N/A	2,846.2
5595820	4/18/2010	15	15	1.00	15.00	4773	45.0538%	TSS	#N/A	mg/L	35.2	#N/A	2,846.2
5595820	5/10/2010	15	15	1.00	15.00	4773	45.0538%	TSS	#N/A	mg/L	35.2	#N/A	2,846.2
5595820	7/10/2010	15	15	1.00	15.00	4773	45.0538%	TSS	#N/A	mg/L	35.2	#N/A	2,846.2
5595820	8/22/2010	15	15	1.00	15.00	4773	45.0538%	TSS	#N/A	mg/L	35.2	#N/A	2,846.2
5595820	5/20/2011	15	15	1.00	15.00	4773	45.0538%	TSS	#N/A	mg/L	35.2	#N/A	2,846.2
5595820	7/19/2011	15	15	1.00	15.00	4773	45.0538%	TSS	#N/A	mg/L	35.2	#N/A	2,846.2
5595820	2/27/2012	15	15	1.00	15.00	4773	45.0538%	TSS	#N/A	mg/L	35.2	#N/A	2,846.2
5595820	3/5/2012	15	15	1.00	15.00	4773	45.0538%	TSS	#N/A	mg/L	35.2	#N/A	2,846.2
5595820	4/23/2012	15	15	1.00	15.00	4773	45.0538%	TSS	#N/A	mg/L	35.2	#N/A	2,846.2
5595820	5/22/2012	15	15	1.00	15.00	4773	45.0538%	TSS	#N/A	mg/L	35.2	#N/A	2,846.2
5595820	12/24/2012	15	15	1.00	15.00	4773	45.0538%	TSS	#N/A	mg/L	35.2	#N/A	2,846.2
5595820	4/7/2013	15	15	1.00	15.00	4773	45.0538%	TSS	#N/A	mg/L	35.2	#N/A	2,846.2
5595820	4/8/2013	15	15	1.00	15.00	4773	45.0538%	TSS	#N/A	mg/L	35.2	#N/A	2,846.2
5595820	5/17/2013	15	15	1.00	15.00	4773	45.0538%	TSS	#N/A	mg/L	35.2	#N/A	2,846.2
5595820	7/12/2013	15	15	1.00	15.00	4773	45.0538%	TSS	#N/A	mg/L	35.2	#N/A	2,846.2
5595820	7/26/2013	15	15	1.00	15.00	4773	45.0538%	TSS	#N/A	mg/L	35.2	#N/A	2,846.2
5595820	1/3/2014	15	15	1.00	15.00	4773	45.0538%	TSS	#N/A	mg/L	35.2	#N/A	2,846.2
5595820	1/8/2014	15	15	1.00	15.00	4773	45.0538%	TSS	#N/A	mg/L	35.2	#N/A	2,846.2
5595820	1/24/2014	15	15	1.00	15.00	4773	45.0538%	TSS	#N/A	mg/L	35.2	#N/A	2,846.2
5595820	1/28/2014	15	15	1.00	15.00	4773	45.0538%	TSS	#N/A	mg/L	35.2	#N/A	2,846.2
5595820	2/4/2014	15	15	1.00	15.00	4773	45.0538%	TSS	#N/A	mg/L	35.2	#N/A	2,846.2
5595820	3/23/2014	15	15	1.00	15.00	4773	45.0538%	TSS	#N/A	mg/L	35.2	#N/A	2,846.2
5595820	3/28/2014	15	15	1.00	15.00	4773	45.0538%	TSS	#N/A	mg/L	35.2	#N/A	2,846.2
5595820	6/15/2014	15	15	1.00	15.00	4773	45.0538%	TSS	#N/A	mg/L	35.2	#N/A	2,846.2
5595820	6/22/2014	15	15	1.00	15.00	4773	45.0538%	TSS	#N/A	mg/L	35.2	#N/A	2,846.2
5595820	10/20/1985	14	14	1.00	14.00	4938	46.6113%	TSS	#N/A	mg/L	35.2	#N/A	2,656.5
5595820	12/27/1985	14	14	1.00	14.00	4938	46.6113%	TSS	#N/A	mg/L	35.2	#N/A	2,656.5
5595820	12/31/1985	14	14	1.00	14.00	4938	46.6113%	TSS	#N/A	mg/L	35.2	#N/A	2,656.5
5595820	1/2/1986	14	14	1.00	14.00	4938	46.6113%	TSS	#N/A	mg/L	35.2	#N/A	2,656.5
5595820	1/5/1986	14	14	1.00	14.00	4938	46.6113%	TSS	#N/A	mg/L	35.2	#N/A	2,656.5
5595820	1/17/1986	14	14	1.00	14.00	4938	46.6113%	TSS	#N/A	mg/L	35.2	#N/A	2,656.5
5595820	1/25/1986	14	14	1.00	14.00	4938	46.6113%	TSS	#N/A	mg/L	35.2	#N/A	2,656.5
5595820	4/30/1986	14	14	1.00	14.00	4938	46.6113%	TSS	#N/A	mg/L	35.2	#N/A	2,656.5
5595820	6/30/1986	14	14	1.00	14.00	4938	46.6113%	TSS	#N/A	mg/L	35.2	#N/A	2,656.5
5595820	7/5/1986	14	14	1.00	14.00	4938	46.6113%	TSS	#N/A	mg/L	35.2	#N/A	2,656.5
5595820	9/18/1986	14	14	1.00	14.00	4938	46.6113%	TSS	#N/A	mg/L	35.2	#N/A	2,656.5
5595820	1/13/1987	14	14	1.00	14.00	4938	46.6113%	TSS	#N/A	mg/L	35.2	#N/A	2,656.5
5595820	1/23/1987	14	14	1.00	14.00	4938	46.6113%	TSS	#N/A	mg/L	35.2	#N/A	2,656.5
5595820	2/25/1987	14	14	1.00	14.00	4938	46.6113%	TSS	#N/A	mg/L	35.2	#N/A	2,656.5
5595820	3/13/1987	14	14	1.00	14.00	4938	46.6113%	TSS	#N/A	mg/L	35.2	#N/A	2,656.5
5595820	4/5/1987	14	14	1.00	14.00	4938	46.6113%	TSS	#N/A	mg/L	35.2	#N/A	2,656.5
5595820	4/30/1987	14	14	1.00	14.00	4938	46.6113%	TSS	#N/A	mg/L	35.2	#N/A	2,656.5
5595820	5/1/1987	14	14	1.00	14.00	4938	46.6113%	TSS	#N/A	mg/L	35.2	#N/A	2,656.5
5595820	5/2/1987	14	14	1.00	14.00	4938	46.6113%	TSS	#N/A	mg/L	35.2	#N/A	2,656.5
5595820	5/11/1987	14	14	1.00	14.00	4938	46.6113%	TSS	#N/A	mg/L	35.2	#N/A	2,656.5
5595820	5/13/1987	14	14	1.00	14.00	4938	46.6113%	TSS	#N/A	mg/L	35.2	#N/A	2,656.5
5595820	12/11/1987	14	14	1.00	14.00	4938	46.6113%	TSS	#N/A	mg/L	35.2	#N/A	2,656.5
5595820	2/14/1988	14	14	1.00	14.00	4938	46.6113%	TSS	#N/A	mg/L	35.2	#N/A	2,656.5
5595820	11/15/1988	14	14	1.00	14.00	4938	46.6113%	TSS	#N/A	mg/L	35.2	#N/A	2,656.5
5595820	4/21/1989	14	14	1.00	14.00	4938	46.6113%	TSS	#N/A	mg/L	35.2	#N/A	2,656.5
5595820	5/9/1989	14	14	1.00	14.00	4938	46.6113%	TSS	#N/A	mg/L	35.2	#N/A	2,656.5
5595820	10/16/1989	14	14	1.00	14.00	4938	46.6113%	TSS	#N/A	mg/L	35.2	#N/A	2,656.5
5595820	1/1/1990	14	14	1.00	14.00	4938	46.6113%	TSS	#N/A	mg/L	35.2	#N/A	2,656.5
5595820	3/7/1990	14	14	1.00	14.00	4938	46.6113%	TSS	#N/A	mg/L	35.2	#N/A	2,656.5
5595820	12/14/1990	14	14	1.00	14.00	4938	46.6113%	TSS	#N/A	mg/L	35.2	#N/A	2,656.5
5595820	5/3/1991	14	14	1.00	14.00	4938	46.6113%	TSS	#N/A	mg/L	35.2	#N/A	2,656.5
5595820	5/16/1991	14	14	1.00	14.00	4938	46.6113%	TSS	#N/A	mg/L	35.2	#N/A	2,656.5
5595820	12/15/1991	14	14	1.00	14.00	4938	46.6113%	TSS	#N/A	mg/L	35.2	#N/A	2,656.5
5595820	2/4/1992	14	14	1.00	14.00	4938	46.6113%	TSS	#N/A	mg/L	35.2	#N/A	2,656.5
5595820	3/5/1992	14	14	1.00	14.00	4938	46.6113%	TSS	#N/A	mg/L	35.2	#N/A	2,656.5
5595820	3/6/1992	14	14	1.00	14.00	4938	46.6113%	TSS	#N/A	mg/L	35.2	#N/A	2,656.5
5595820	3/7/1992	14	14	1.00	14.00	4938	46.6113%	TSS	#N/A	mg/L	35.2	#N/A	2,656.5
5595820	5/6/1992	14	14	1.00	14.00	4938	46.6113%	TSS	#N/A	mg/L	35.2	#N/A	2,656.5
5595820	5/14/1992	14	14	1.00	14.00	4938	46.6113%	TSS	#N/A	mg/L	35.2	#N/A	2,656.5
5595820	5/31/1992	14	14	1.00	14.00	4938	46.6113%	TSS	#N/A	mg/L	35.2	#N/A	2,656.5
5595820	7/4/1992	14	14	1.00	14.00	4938	46.6113%	TSS	#N/A	mg/L	35.2	#N/A	2,656.5
5595820	7/15/1992	14	14	1.00	14.00	4938	46.6113%	TSS	#N/A	mg/L	35.2	#N/A	2,656.5
5595820	11/29/1992	14	14	1.00	14.00	4938	46.6113%	TSS	#N/A	mg/L	35.2	#N/A	2,656.5
5595820	12/13/1992	14	14	1.00	14.00	4938	46.6113%	TSS	#N/A	mg/L	35.2	#N/A	2,656.5
5595820	12/19/1992	14	14	1.00	14.00	4938	46.6113%	TSS	#N/A	mg/L	35.2	#N/A	2,656.5
5595820	5/24/1993	14	14	1.00	14.00	4938	46.6113%	TSS	#N/A	mg/L	35.2	#N/A	2,656.5
5595820	6/6/1993	14	14	1.00	14.00	4938	46.6113%	TSS	#N/A	mg/L	35.2	#N/A	2,656.5
5595820	8/24/1993	14	14	1.00	14.00	4938	46.6113%	TSS	#N/A	mg/L	35.2	#N/A	2,656.5
5595820	10/5/1993	14	14	1.00	14.00	4938	46.6113%	TSS	#N/A	mg/L	35.2	#N/A	2,656.5
5595820	1/2/1994	14	14	1.00	14.00	4938	46.6113%	TSS	#N/A	mg/L	35.2	#N/A	2,656.5
5595820	1/8/1994	14	14	1.00	14.00	4938	46.6113%	TSS	#N/A	mg/L	35.2	#N/A	2,656.5

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	3/17/1994	14	14	1.00	14.00	4938	46.6113%	TSS	#N/A	mg/L	35.2	#N/A	2,656.5
5595820	3/20/1994	14	14	1.00	14.00	4938	46.6113%	TSS	#N/A	mg/L	35.2	#N/A	2,656.5
5595820	5/18/1994	14	14	1.00	14.00	4938	46.6113%	TSS	#N/A	mg/L	35.2	#N/A	2,656.5
5595820	7/9/1994	14	14	1.00	14.00	4938	46.6113%	TSS	#N/A	mg/L	35.2	#N/A	2,656.5
5595820	2/7/1995	14	14	1.00	14.00	4938	46.6113%	TSS	#N/A	mg/L	35.2	#N/A	2,656.5
5595820	3/23/1995	14	14	1.00	14.00	4938	46.6113%	TSS	#N/A	mg/L	35.2	#N/A	2,656.5
5595820	4/7/1995	14	14	1.00	14.00	4938	46.6113%	TSS	#N/A	mg/L	35.2	#N/A	2,656.5
5595820	4/11/1995	14	14	1.00	14.00	4938	46.6113%	TSS	#N/A	mg/L	35.2	#N/A	2,656.5
5595820	2/11/1996	14	14	1.00	14.00	4938	46.6113%	TSS	#N/A	mg/L	35.2	#N/A	2,656.5
5595820	2/28/1996	14	14	1.00	14.00	4938	46.6113%	TSS	#N/A	mg/L	35.2	#N/A	2,656.5
5595820	3/5/1996	14	14	1.00	14.00	4938	46.6113%	TSS	#N/A	mg/L	35.2	#N/A	2,656.5
5595820	3/16/1996	14	14	1.00	14.00	4938	46.6113%	TSS	#N/A	mg/L	35.2	#N/A	2,656.5
5595820	4/11/1996	14	14	1.00	14.00	4938	46.6113%	TSS	#N/A	mg/L	35.2	#N/A	2,656.5
5595820	4/12/1996	14	14	1.00	14.00	4938	46.6113%	TSS	#N/A	mg/L	35.2	#N/A	2,656.5
5595820	4/17/1996	14	14	1.00	14.00	4938	46.6113%	TSS	#N/A	mg/L	35.2	#N/A	2,656.5
5595820	4/19/1996	14	14	1.00	14.00	4938	46.6113%	TSS	#N/A	mg/L	35.2	#N/A	2,656.5
5595820	9/29/1996	14	14	1.00	14.00	4938	46.6113%	TSS	#N/A	mg/L	35.2	#N/A	2,656.5
5595820	5/15/1997	14	14	1.00	14.00	4938	46.6113%	TSS	#N/A	mg/L	35.2	#N/A	2,656.5
5595820	6/7/1997	14	14	1.00	14.00	4938	46.6113%	TSS	#N/A	mg/L	35.2	#N/A	2,656.5
5595820	1/21/1998	14	14	1.00	14.00	4938	46.6113%	TSS	#N/A	mg/L	35.2	#N/A	2,656.5
5595820	5/18/1998	14	14	1.00	14.00	4938	46.6113%	TSS	#N/A	mg/L	35.2	#N/A	2,656.5
5595820	6/24/1998	14	14	1.00	14.00	4938	46.6113%	TSS	#N/A	mg/L	35.2	#N/A	2,656.5
5595820	5/4/1999	14	14	1.00	14.00	4938	46.6113%	TSS	#N/A	mg/L	35.2	#N/A	2,656.5
5595820	6/7/1999	14	14	1.00	14.00	4938	46.6113%	TSS	#N/A	mg/L	35.2	#N/A	2,656.5
5595820	6/11/1999	14	14	1.00	14.00	4938	46.6113%	TSS	#N/A	mg/L	35.2	#N/A	2,656.5
5595820	7/6/1999	14	14	1.00	14.00	4938	46.6113%	TSS	#N/A	mg/L	35.2	#N/A	2,656.5
5595820	1/4/2000	14	14	1.00	14.00	4938	46.6113%	TSS	#N/A	mg/L	35.2	#N/A	2,656.5
5595820	2/21/2000	14	14	1.00	14.00	4938	46.6113%	TSS	#N/A	mg/L	35.2	#N/A	2,656.5
5595820	4/5/2000	14	14	1.00	14.00	4938	46.6113%	TSS	#N/A	mg/L	35.2	#N/A	2,656.5
5595820	8/3/2000	14	14	1.00	14.00	4938	46.6113%	TSS	#N/A	mg/L	35.2	#N/A	2,656.5
5595820	1/11/2001	14	14	1.00	14.00	4938	46.6113%	TSS	#N/A	mg/L	35.2	#N/A	2,656.5
5595820	1/12/2001	14	14	1.00	14.00	4938	46.6113%	TSS	#N/A	mg/L	35.2	#N/A	2,656.5
5595820	1/25/2001	14	14	1.00	14.00	4938	46.6113%	TSS	#N/A	mg/L	35.2	#N/A	2,656.5
5595820	1/27/2001	14	14	1.00	14.00	4938	46.6113%	TSS	#N/A	mg/L	35.2	#N/A	2,656.5
5595820	5/19/2001	14	14	1.00	14.00	4938	46.6113%	TSS	#N/A	mg/L	35.2	#N/A	2,656.5
5595820	10/19/2001	14	14	1.00	14.00	4938	46.6113%	TSS	#N/A	mg/L	35.2	#N/A	2,656.5
5595820	1/9/2002	14	14	1.00	14.00	4938	46.6113%	TSS	#N/A	mg/L	35.2	#N/A	2,656.5
5595820	1/12/2002	14	14	1.00	14.00	4938	46.6113%	TSS	#N/A	mg/L	35.2	#N/A	2,656.5
5595820	1/13/2002	14	14	1.00	14.00	4938	46.6113%	TSS	#N/A	mg/L	35.2	#N/A	2,656.5
5595820	1/14/2002	14	14	1.00	14.00	4938	46.6113%	TSS	#N/A	mg/L	35.2	#N/A	2,656.5
5595820	1/23/2002	14	14	1.00	14.00	4938	46.6113%	TSS	#N/A	mg/L	35.2	#N/A	2,656.5
5595820	2/17/2002	14	14	1.00	14.00	4938	46.6113%	TSS	#N/A	mg/L	35.2	#N/A	2,656.5
5595820	2/18/2002	14	14	1.00	14.00	4938	46.6113%	TSS	#N/A	mg/L	35.2	#N/A	2,656.5
5595820	5/31/2002	14	14	1.00	14.00	4938	46.6113%	TSS	#N/A	mg/L	35.2	#N/A	2,656.5
5595820	4/15/2003	14	14	1.00	14.00	4938	46.6113%	TSS	#N/A	mg/L	35.2	#N/A	2,656.5
5595820	6/20/2003	14	14	1.00	14.00	4938	46.6113%	TSS	#N/A	mg/L	35.2	#N/A	2,656.5
5595820	6/26/2003	14	14	1.00	14.00	4938	46.6113%	TSS	#N/A	mg/L	35.2	#N/A	2,656.5
5595820	6/27/2003	14	14	1.00	14.00	4938	46.6113%	TSS	#N/A	mg/L	35.2	#N/A	2,656.5
5595820	7/2/2003	14	14	1.00	14.00	4938	46.6113%	TSS	#N/A	mg/L	35.2	#N/A	2,656.5
5595820	1/14/2004	14	14	1.00	14.00	4938	46.6113%	TSS	#N/A	mg/L	35.2	#N/A	2,656.5
5595820	1/15/2004	14	14	1.00	14.00	4938	46.6113%	TSS	#N/A	mg/L	35.2	#N/A	2,656.5
5595820	2/28/2004	14	14	1.00	14.00	4938	46.6113%	TSS	#N/A	mg/L	35.2	#N/A	2,656.5
5595820	2/29/2004	14	14	1.00	14.00	4938	46.6113%	TSS	#N/A	mg/L	35.2	#N/A	2,656.5
5595820	4/10/2004	14	14	1.00	14.00	4938	46.6113%	TSS	#N/A	mg/L	35.2	#N/A	2,656.5
5595820	4/13/2004	14	14	1.00	14.00	4938	46.6113%	TSS	#N/A	mg/L	35.2	#N/A	2,656.5
5595820	4/29/2004	14	14	1.00	14.00	4938	46.6113%	TSS	#N/A	mg/L	35.2	#N/A	2,656.5
5595820	5/17/2004	14	14	1.00	14.00	4938	46.6113%	TSS	#N/A	mg/L	35.2	#N/A	2,656.5
5595820	9/2/2004	14	14	1.00	14.00	4938	46.6113%	TSS	#N/A	mg/L	35.2	#N/A	2,656.5
5595820	3/13/2005	14	14	1.00	14.00	4938	46.6113%	TSS	#N/A	mg/L	35.2	#N/A	2,656.5
5595820	4/20/2005	14	14	1.00	14.00	4938	46.6113%	TSS	#N/A	mg/L	35.2	#N/A	2,656.5
5595820	9/26/2005	14	14	1.00	14.00	4938	46.6113%	TSS	#N/A	mg/L	35.2	#N/A	2,656.5
5595820	1/5/2006	14	14	1.00	14.00	4938	46.6113%	TSS	#N/A	mg/L	35.2	#N/A	2,656.5
5595820	1/26/2006	14	14	1.00	14.00	4938	46.6113%	TSS	#N/A	mg/L	35.2	#N/A	2,656.5
5595820	2/26/2006	14	14	1.00	14.00	4938	46.6113%	TSS	#N/A	mg/L	35.2	#N/A	2,656.5
5595820	4/20/2006	14	14	1.00	14.00	4938	46.6113%	TSS	#N/A	mg/L	35.2	#N/A	2,656.5
5595820	11/24/2006	14	14	1.00	14.00	4938	46.6113%	TSS	#N/A	mg/L	35.2	#N/A	2,656.5
5595820	12/10/2006	14	14	1.00	14.00	4938	46.6113%	TSS	#N/A	mg/L	35.2	#N/A	2,656.5
5595820	4/23/2007	14	14	1.00	14.00	4938	46.6113%	TSS	#N/A	mg/L	35.2	#N/A	2,656.5
5595820	5/2/2007	14	14	1.00	14.00	4938	46.6113%	TSS	#N/A	mg/L	35.2	#N/A	2,656.5
5595820	5/30/2007	14	14	1.00	14.00	4938	46.6113%	TSS	#N/A	mg/L	35.2	#N/A	2,656.5
5595820	12/31/2007	14	14	1.00	14.00	4938	46.6113%	TSS	#N/A	mg/L	35.2	#N/A	2,656.5
5595820	1/16/2008	14	14	1.00	14.00	4938	46.6113%	TSS	#N/A	mg/L	35.2	#N/A	2,656.5
5595820	7/26/2008	14	14	1.00	14.00	4938	46.6113%	TSS	#N/A	mg/L	35.2	#N/A	2,656.5
5595820	8/19/2009	14	14	1.00	14.00	4938	46.6113%	TSS	#N/A	mg/L	35.2	#N/A	2,656.5
5595820	5/26/2010	14	14	1.00	14.00	4938	46.6113%	TSS	#N/A	mg/L	35.2	#N/A	2,656.5
5595820	6/21/2010	14	14	1.00	14.00	4938	46.6113%	TSS	#N/A	mg/L	35.2	#N/A	2,656.5
5595820	12/10/2010	14	14	1.00	14.00	4938	46.6113%	TSS	#N/A	mg/L	35.2	#N/A	2,656.5
5595820	5/21/2011	14	14	1.00	14.00	4938	46.6113%	TSS	#N/A	mg/L	35.2	#N/A	2,656.5
5595820	6/2/2011	14	14	1.00	14.00	4938	46.6113%	TSS	#N/A	mg/L	35.2	#N/A	2,656.5
5595820	7/20/2011	14	14	1.00	14.00	4938	46.6113%	TSS	#N/A	mg/L	35.2	#N/A	2,656.5
5595820	7/24/2011	14	14	1.00	14.00	4938	46.6113%	TSS	#N/A	mg/L	35.2	#N/A	2,656.5
5595820	7/26/2011	14	14	1.00	14.00	4938	46.6113%	TSS	#N/A	mg/L	35.2	#N/A	2,656.5
5595820	12/3/2011	14	14	1.00	14.00	4938	46.6113%	TSS	#N/A	mg/L	35.2	#N/A	2,656.5
5595820	2/28/2012	14	14	1.00	14.00	4938	46.6113%	TSS	#N/A	mg/L	35.2	#N/A	2,656.5
5595820	5/11/2012	14	14	1.00	14.00	4938	46.6113%	TSS	#N/A	mg/L	35.2	#N/A	2,656.5
5595820	1/23/2013	14	14	1.00	14.00	4938	46.6113%	TSS	#N/A	mg/L	35.2	#N/A	2,656.5

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	5/27/2013	14	14	1.00	14.00	4938	46.6113%	TSS	#N/A	mg/L	35.2	#N/A	2,656.5
5595820	6/14/2013	14	14	1.00	14.00	4938	46.6113%	TSS	#N/A	mg/L	35.2	#N/A	2,656.5
5595820	1/31/2014	14	14	1.00	14.00	4938	46.6113%	TSS	#N/A	mg/L	35.2	#N/A	2,656.5
5595820	2/16/2014	14	14	1.00	14.00	4938	46.6113%	TSS	#N/A	mg/L	35.2	#N/A	2,656.5
5595820	4/24/2014	14	14	1.00	14.00	4938	46.6113%	TSS	#N/A	mg/L	35.2	#N/A	2,656.5
5595820	5/27/2014	14	14	1.00	14.00	4938	46.6113%	TSS	#N/A	mg/L	35.2	#N/A	2,656.5
5595820	6/17/2014	14	14	1.00	14.00	4938	46.6113%	TSS	#N/A	mg/L	35.2	#N/A	2,656.5
5595820	7/9/2014	14	14	1.00	14.00	4938	46.6113%	TSS	#N/A	mg/L	35.2	#N/A	2,656.5
5595820	12/26/1985	13	13	1.00	13.00	5083	47.9800%	TSS	#N/A	mg/L	35.2	#N/A	2,466.7
5595820	12/30/1985	13	13	1.00	13.00	5083	47.9800%	TSS	#N/A	mg/L	35.2	#N/A	2,466.7
5595820	1/1/1986	13	13	1.00	13.00	5083	47.9800%	TSS	#N/A	mg/L	35.2	#N/A	2,466.7
5595820	1/24/1986	13	13	1.00	13.00	5083	47.9800%	TSS	#N/A	mg/L	35.2	#N/A	2,466.7
5595820	7/14/1986	13	13	1.00	13.00	5083	47.9800%	TSS	#N/A	mg/L	35.2	#N/A	2,466.7
5595820	12/27/1986	13	13	1.00	13.00	5083	47.9800%	TSS	#N/A	mg/L	35.2	#N/A	2,466.7
5595820	2/1/1987	13	13	1.00	13.00	5083	47.9800%	TSS	#N/A	mg/L	35.2	#N/A	2,466.7
5595820	2/7/1987	13	13	1.00	13.00	5083	47.9800%	TSS	#N/A	mg/L	35.2	#N/A	2,466.7
5595820	2/14/1987	13	13	1.00	13.00	5083	47.9800%	TSS	#N/A	mg/L	35.2	#N/A	2,466.7
5595820	4/6/1987	13	13	1.00	13.00	5083	47.9800%	TSS	#N/A	mg/L	35.2	#N/A	2,466.7
5595820	4/7/1987	13	13	1.00	13.00	5083	47.9800%	TSS	#N/A	mg/L	35.2	#N/A	2,466.7
5595820	4/8/1987	13	13	1.00	13.00	5083	47.9800%	TSS	#N/A	mg/L	35.2	#N/A	2,466.7
5595820	7/9/1987	13	13	1.00	13.00	5083	47.9800%	TSS	#N/A	mg/L	35.2	#N/A	2,466.7
5595820	12/14/1987	13	13	1.00	13.00	5083	47.9800%	TSS	#N/A	mg/L	35.2	#N/A	2,466.7
5595820	4/21/1988	13	13	1.00	13.00	5083	47.9800%	TSS	#N/A	mg/L	35.2	#N/A	2,466.7
5595820	7/18/1988	13	13	1.00	13.00	5083	47.9800%	TSS	#N/A	mg/L	35.2	#N/A	2,466.7
5595820	12/2/1988	13	13	1.00	13.00	5083	47.9800%	TSS	#N/A	mg/L	35.2	#N/A	2,466.7
5595820	4/22/1989	13	13	1.00	13.00	5083	47.9800%	TSS	#N/A	mg/L	35.2	#N/A	2,466.7
5595820	4/23/1989	13	13	1.00	13.00	5083	47.9800%	TSS	#N/A	mg/L	35.2	#N/A	2,466.7
5595820	6/11/1989	13	13	1.00	13.00	5083	47.9800%	TSS	#N/A	mg/L	35.2	#N/A	2,466.7
5595820	6/21/1989	13	13	1.00	13.00	5083	47.9800%	TSS	#N/A	mg/L	35.2	#N/A	2,466.7
5595820	10/17/1989	13	13	1.00	13.00	5083	47.9800%	TSS	#N/A	mg/L	35.2	#N/A	2,466.7
5595820	1/5/1990	13	13	1.00	13.00	5083	47.9800%	TSS	#N/A	mg/L	35.2	#N/A	2,466.7
5595820	3/24/1990	13	13	1.00	13.00	5083	47.9800%	TSS	#N/A	mg/L	35.2	#N/A	2,466.7
5595820	6/5/1990	13	13	1.00	13.00	5083	47.9800%	TSS	#N/A	mg/L	35.2	#N/A	2,466.7
5595820	6/12/1990	13	13	1.00	13.00	5083	47.9800%	TSS	#N/A	mg/L	35.2	#N/A	2,466.7
5595820	7/9/1990	13	13	1.00	13.00	5083	47.9800%	TSS	#N/A	mg/L	35.2	#N/A	2,466.7
5595820	5/19/1991	13	13	1.00	13.00	5083	47.9800%	TSS	#N/A	mg/L	35.2	#N/A	2,466.7
5595820	10/5/1991	13	13	1.00	13.00	5083	47.9800%	TSS	#N/A	mg/L	35.2	#N/A	2,466.7
5595820	11/26/1991	13	13	1.00	13.00	5083	47.9800%	TSS	#N/A	mg/L	35.2	#N/A	2,466.7
5595820	12/10/1991	13	13	1.00	13.00	5083	47.9800%	TSS	#N/A	mg/L	35.2	#N/A	2,466.7
5595820	2/5/1992	13	13	1.00	13.00	5083	47.9800%	TSS	#N/A	mg/L	35.2	#N/A	2,466.7
5595820	2/6/1992	13	13	1.00	13.00	5083	47.9800%	TSS	#N/A	mg/L	35.2	#N/A	2,466.7
5595820	2/12/1992	13	13	1.00	13.00	5083	47.9800%	TSS	#N/A	mg/L	35.2	#N/A	2,466.7
5595820	3/9/1992	13	13	1.00	13.00	5083	47.9800%	TSS	#N/A	mg/L	35.2	#N/A	2,466.7
5595820	11/30/1992	13	13	1.00	13.00	5083	47.9800%	TSS	#N/A	mg/L	35.2	#N/A	2,466.7
5595820	12/15/1992	13	13	1.00	13.00	5083	47.9800%	TSS	#N/A	mg/L	35.2	#N/A	2,466.7
5595820	12/24/1992	13	13	1.00	13.00	5083	47.9800%	TSS	#N/A	mg/L	35.2	#N/A	2,466.7
5595820	7/5/1993	13	13	1.00	13.00	5083	47.9800%	TSS	#N/A	mg/L	35.2	#N/A	2,466.7
5595820	7/29/1993	13	13	1.00	13.00	5083	47.9800%	TSS	#N/A	mg/L	35.2	#N/A	2,466.7
5595820	8/1/1993	13	13	1.00	13.00	5083	47.9800%	TSS	#N/A	mg/L	35.2	#N/A	2,466.7
5595820	8/4/1993	13	13	1.00	13.00	5083	47.9800%	TSS	#N/A	mg/L	35.2	#N/A	2,466.7
5595820	12/28/1993	13	13	1.00	13.00	5083	47.9800%	TSS	#N/A	mg/L	35.2	#N/A	2,466.7
5595820	3/22/1994	13	13	1.00	13.00	5083	47.9800%	TSS	#N/A	mg/L	35.2	#N/A	2,466.7
5595820	5/19/1994	13	13	1.00	13.00	5083	47.9800%	TSS	#N/A	mg/L	35.2	#N/A	2,466.7
5595820	5/21/1994	13	13	1.00	13.00	5083	47.9800%	TSS	#N/A	mg/L	35.2	#N/A	2,466.7
5595820	10/9/1994	13	13	1.00	13.00	5083	47.9800%	TSS	#N/A	mg/L	35.2	#N/A	2,466.7
5595820	12/13/1994	13	13	1.00	13.00	5083	47.9800%	TSS	#N/A	mg/L	35.2	#N/A	2,466.7
5595820	12/21/1994	13	13	1.00	13.00	5083	47.9800%	TSS	#N/A	mg/L	35.2	#N/A	2,466.7
5595820	1/26/1995	13	13	1.00	13.00	5083	47.9800%	TSS	#N/A	mg/L	35.2	#N/A	2,466.7
5595820	2/25/1995	13	13	1.00	13.00	5083	47.9800%	TSS	#N/A	mg/L	35.2	#N/A	2,466.7
5595820	2/26/1995	13	13	1.00	13.00	5083	47.9800%	TSS	#N/A	mg/L	35.2	#N/A	2,466.7
5595820	4/8/1995	13	13	1.00	13.00	5083	47.9800%	TSS	#N/A	mg/L	35.2	#N/A	2,466.7
5595820	4/10/1995	13	13	1.00	13.00	5083	47.9800%	TSS	#N/A	mg/L	35.2	#N/A	2,466.7
5595820	6/28/1995	13	13	1.00	13.00	5083	47.9800%	TSS	#N/A	mg/L	35.2	#N/A	2,466.7
5595820	2/9/1996	13	13	1.00	13.00	5083	47.9800%	TSS	#N/A	mg/L	35.2	#N/A	2,466.7
5595820	2/21/1996	13	13	1.00	13.00	5083	47.9800%	TSS	#N/A	mg/L	35.2	#N/A	2,466.7
5595820	3/9/1996	13	13	1.00	13.00	5083	47.9800%	TSS	#N/A	mg/L	35.2	#N/A	2,466.7
5595820	3/13/1996	13	13	1.00	13.00	5083	47.9800%	TSS	#N/A	mg/L	35.2	#N/A	2,466.7
5595820	3/14/1996	13	13	1.00	13.00	5083	47.9800%	TSS	#N/A	mg/L	35.2	#N/A	2,466.7
5595820	3/15/1996	13	13	1.00	13.00	5083	47.9800%	TSS	#N/A	mg/L	35.2	#N/A	2,466.7
5595820	3/18/1996	13	13	1.00	13.00	5083	47.9800%	TSS	#N/A	mg/L	35.2	#N/A	2,466.7
5595820	3/19/1996	13	13	1.00	13.00	5083	47.9800%	TSS	#N/A	mg/L	35.2	#N/A	2,466.7
5595820	4/18/1996	13	13	1.00	13.00	5083	47.9800%	TSS	#N/A	mg/L	35.2	#N/A	2,466.7
5595820	6/22/1996	13	13	1.00	13.00	5083	47.9800%	TSS	#N/A	mg/L	35.2	#N/A	2,466.7
5595820	8/28/1996	13	13	1.00	13.00	5083	47.9800%	TSS	#N/A	mg/L	35.2	#N/A	2,466.7
5595820	9/7/1996	13	13	1.00	13.00	5083	47.9800%	TSS	#N/A	mg/L	35.2	#N/A	2,466.7
5595820	10/30/1996	13	13	1.00	13.00	5083	47.9800%	TSS	#N/A	mg/L	35.2	#N/A	2,466.7
5595820	6/24/1997	13	13	1.00	13.00	5083	47.9800%	TSS	#N/A	mg/L	35.2	#N/A	2,466.7
5595820	12/26/1997	13	13	1.00	13.00	5083	47.9800%	TSS	#N/A	mg/L	35.2	#N/A	2,466.7
5595820	2/1/1998	13	13	1.00	13.00	5083	47.9800%	TSS	#N/A	mg/L	35.2	#N/A	2,466.7
5595820	2/15/1998	13	13	1.00	13.00	5083	47.9800%	TSS	#N/A	mg/L	35.2	#N/A	2,466.7
5595820	5/20/1998	13	13	1.00	13.00	5083	47.9800%	TSS	#N/A	mg/L	35.2	#N/A	2,466.7
5595820	7/2/1998	13	13	1.00	13.00	5083	47.9800%	TSS	#N/A	mg/L	35.2	#N/A	2,466.7
5595820	7/9/1998	13	13	1.00	13.00	5083	47.9800%	TSS	#N/A	mg/L	35.2	#N/A	2,466.7
5595820	9/21/1998	13	13	1.00	13.00	5083	47.9800%	TSS	#N/A	mg/L	35.2	#N/A	2,466.7
5595820	9/26/1998	13	13	1.00	13.00	5083	47.9800%	TSS	#N/A	mg/L	35.2	#N/A	2,466.7
5595820	11/12/1998	13	13	1.00	13.00	5083	47.9800%	TSS	#N/A	mg/L	35.2	#N/A	2,466.7

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	1/7/1999	13	13	1.00	13.00	5083	47.9800%	TSS	#N/A	mg/L	35.2	#N/A	2,466.7
5595820	7/15/1999	13	13	1.00	13.00	5083	47.9800%	TSS	#N/A	mg/L	35.2	#N/A	2,466.7
5595820	10/8/1999	13	13	1.00	13.00	5083	47.9800%	TSS	#N/A	mg/L	35.2	#N/A	2,466.7
5595820	2/25/2000	13	13	1.00	13.00	5083	47.9800%	TSS	#N/A	mg/L	35.2	#N/A	2,466.7
5595820	4/6/2000	13	13	1.00	13.00	5083	47.9800%	TSS	#N/A	mg/L	35.2	#N/A	2,466.7
5595820	5/16/2000	13	13	1.00	13.00	5083	47.9800%	TSS	#N/A	mg/L	35.2	#N/A	2,466.7
5595820	6/12/2000	13	13	1.00	13.00	5083	47.9800%	TSS	#N/A	mg/L	35.2	#N/A	2,466.7
5595820	7/15/2000	13	13	1.00	13.00	5083	47.9800%	TSS	#N/A	mg/L	35.2	#N/A	2,466.7
5595820	8/12/2000	13	13	1.00	13.00	5083	47.9800%	TSS	#N/A	mg/L	35.2	#N/A	2,466.7
5595820	11/7/2000	13	13	1.00	13.00	5083	47.9800%	TSS	#N/A	mg/L	35.2	#N/A	2,466.7
5595820	11/13/2000	13	13	1.00	13.00	5083	47.9800%	TSS	#N/A	mg/L	35.2	#N/A	2,466.7
5595820	11/30/2000	13	13	1.00	13.00	5083	47.9800%	TSS	8	mg/L	35.2	561	2,466.7
5595820	12/22/2000	13	13	1.00	13.00	5083	47.9800%	TSS	#N/A	mg/L	35.2	#N/A	2,466.7
5595820	1/26/2001	13	13	1.00	13.00	5083	47.9800%	TSS	#N/A	mg/L	35.2	#N/A	2,466.7
5595820	1/28/2001	13	13	1.00	13.00	5083	47.9800%	TSS	#N/A	mg/L	35.2	#N/A	2,466.7
5595820	3/26/2001	13	13	1.00	13.00	5083	47.9800%	TSS	#N/A	mg/L	35.2	#N/A	2,466.7
5595820	3/27/2001	13	13	1.00	13.00	5083	47.9800%	TSS	#N/A	mg/L	35.2	#N/A	2,466.7
5595820	3/29/2001	13	13	1.00	13.00	5083	47.9800%	TSS	#N/A	mg/L	35.2	#N/A	2,466.7
5595820	4/18/2001	13	13	1.00	13.00	5083	47.9800%	TSS	#N/A	mg/L	35.2	#N/A	2,466.7
5595820	4/20/2001	13	13	1.00	13.00	5083	47.9800%	TSS	#N/A	mg/L	35.2	#N/A	2,466.7
5595820	7/12/2001	13	13	1.00	13.00	5083	47.9800%	TSS	#N/A	mg/L	35.2	#N/A	2,466.7
5595820	7/22/2001	13	13	1.00	13.00	5083	47.9800%	TSS	#N/A	mg/L	35.2	#N/A	2,466.7
5595820	8/20/2001	13	13	1.00	13.00	5083	47.9800%	TSS	#N/A	mg/L	35.2	#N/A	2,466.7
5595820	8/27/2001	13	13	1.00	13.00	5083	47.9800%	TSS	#N/A	mg/L	35.2	#N/A	2,466.7
5595820	1/15/2002	13	13	1.00	13.00	5083	47.9800%	TSS	#N/A	mg/L	35.2	#N/A	2,466.7
5595820	1/20/2002	13	13	1.00	13.00	5083	47.9800%	TSS	#N/A	mg/L	35.2	#N/A	2,466.7
5595820	1/21/2002	13	13	1.00	13.00	5083	47.9800%	TSS	#N/A	mg/L	35.2	#N/A	2,466.7
5595820	1/22/2002	13	13	1.00	13.00	5083	47.9800%	TSS	#N/A	mg/L	35.2	#N/A	2,466.7
5595820	10/30/2002	13	13	1.00	13.00	5083	47.9800%	TSS	#N/A	mg/L	35.2	#N/A	2,466.7
5595820	2/4/2003	13	13	1.00	13.00	5083	47.9800%	TSS	#N/A	mg/L	35.2	#N/A	2,466.7
5595820	5/24/2003	13	13	1.00	13.00	5083	47.9800%	TSS	#N/A	mg/L	35.2	#N/A	2,466.7
5595820	6/1/2003	13	13	1.00	13.00	5083	47.9800%	TSS	#N/A	mg/L	35.2	#N/A	2,466.7
5595820	9/1/2003	13	13	1.00	13.00	5083	47.9800%	TSS	#N/A	mg/L	35.2	#N/A	2,466.7
5595820	1/1/2004	13	13	1.00	13.00	5083	47.9800%	TSS	#N/A	mg/L	35.2	#N/A	2,466.7
5595820	1/24/2004	13	13	1.00	13.00	5083	47.9800%	TSS	#N/A	mg/L	35.2	#N/A	2,466.7
5595820	1/26/2004	13	13	1.00	13.00	5083	47.9800%	TSS	#N/A	mg/L	35.2	#N/A	2,466.7
5595820	3/23/2004	13	13	1.00	13.00	5083	47.9800%	TSS	#N/A	mg/L	35.2	#N/A	2,466.7
5595820	3/24/2004	13	13	1.00	13.00	5083	47.9800%	TSS	#N/A	mg/L	35.2	#N/A	2,466.7
5595820	3/25/2004	13	13	1.00	13.00	5083	47.9800%	TSS	#N/A	mg/L	35.2	#N/A	2,466.7
5595820	4/14/2004	13	13	1.00	13.00	5083	47.9800%	TSS	#N/A	mg/L	35.2	#N/A	2,466.7
5595820	4/30/2004	13	13	1.00	13.00	5083	47.9800%	TSS	#N/A	mg/L	35.2	#N/A	2,466.7
5595820	5/8/2004	13	13	1.00	13.00	5083	47.9800%	TSS	#N/A	mg/L	35.2	#N/A	2,466.7
5595820	5/18/2004	13	13	1.00	13.00	5083	47.9800%	TSS	#N/A	mg/L	35.2	#N/A	2,466.7
5595820	5/21/2004	13	13	1.00	13.00	5083	47.9800%	TSS	#N/A	mg/L	35.2	#N/A	2,466.7
5595820	6/5/2004	13	13	1.00	13.00	5083	47.9800%	TSS	#N/A	mg/L	35.2	#N/A	2,466.7
5595820	5/7/2005	13	13	1.00	13.00	5083	47.9800%	TSS	#N/A	mg/L	35.2	#N/A	2,466.7
5595820	5/15/2005	13	13	1.00	13.00	5083	47.9800%	TSS	#N/A	mg/L	35.2	#N/A	2,466.7
5595820	12/31/2005	13	13	1.00	13.00	5083	47.9800%	TSS	#N/A	mg/L	35.2	#N/A	2,466.7
5595820	1/28/2006	13	13	1.00	13.00	5083	47.9800%	TSS	#N/A	mg/L	35.2	#N/A	2,466.7
5595820	2/28/2006	13	13	1.00	13.00	5083	47.9800%	TSS	#N/A	mg/L	35.2	#N/A	2,466.7
5595820	3/1/2006	13	13	1.00	13.00	5083	47.9800%	TSS	#N/A	mg/L	35.2	#N/A	2,466.7
5595820	3/2/2006	13	13	1.00	13.00	5083	47.9800%	TSS	#N/A	mg/L	35.2	#N/A	2,466.7
5595820	7/14/2006	13	13	1.00	13.00	5083	47.9800%	TSS	#N/A	mg/L	35.2	#N/A	2,466.7
5595820	12/9/2006	13	13	1.00	13.00	5083	47.9800%	TSS	#N/A	mg/L	35.2	#N/A	2,466.7
5595820	4/24/2007	13	13	1.00	13.00	5083	47.9800%	TSS	#N/A	mg/L	35.2	#N/A	2,466.7
5595820	4/29/2007	13	13	1.00	13.00	5083	47.9800%	TSS	#N/A	mg/L	35.2	#N/A	2,466.7
5595820	10/22/2007	13	13	1.00	13.00	5083	47.9800%	TSS	#N/A	mg/L	35.2	#N/A	2,466.7
5595820	2/3/2008	13	13	1.00	13.00	5083	47.9800%	TSS	#N/A	mg/L	35.2	#N/A	2,466.7
5595820	6/20/2008	13	13	1.00	13.00	5083	47.9800%	TSS	#N/A	mg/L	35.2	#N/A	2,466.7
5595820	10/23/2008	13	13	1.00	13.00	5083	47.9800%	TSS	#N/A	mg/L	35.2	#N/A	2,466.7
5595820	11/20/2008	13	13	1.00	13.00	5083	47.9800%	TSS	#N/A	mg/L	35.2	#N/A	2,466.7
5595820	12/4/2008	13	13	1.00	13.00	5083	47.9800%	TSS	#N/A	mg/L	35.2	#N/A	2,466.7
5595820	1/17/2009	13	13	1.00	13.00	5083	47.9800%	TSS	#N/A	mg/L	35.2	#N/A	2,466.7
5595820	1/28/2009	13	13	1.00	13.00	5083	47.9800%	TSS	#N/A	mg/L	35.2	#N/A	2,466.7
5595820	7/22/2009	13	13	1.00	13.00	5083	47.9800%	TSS	#N/A	mg/L	35.2	#N/A	2,466.7
5595820	4/19/2010	13	13	1.00	13.00	5083	47.9800%	TSS	#N/A	mg/L	35.2	#N/A	2,466.7
5595820	7/14/2010	13	13	1.00	13.00	5083	47.9800%	TSS	#N/A	mg/L	35.2	#N/A	2,466.7
5595820	1/2/2011	13	13	1.00	13.00	5083	47.9800%	TSS	#N/A	mg/L	35.2	#N/A	2,466.7
5595820	11/24/2011	13	13	1.00	13.00	5083	47.9800%	TSS	#N/A	mg/L	35.2	#N/A	2,466.7
5595820	3/6/2012	13	13	1.00	13.00	5083	47.9800%	TSS	#N/A	mg/L	35.2	#N/A	2,466.7
5595820	4/3/2012	13	13	1.00	13.00	5083	47.9800%	TSS	#N/A	mg/L	35.2	#N/A	2,466.7
5595820	4/24/2012	13	13	1.00	13.00	5083	47.9800%	TSS	#N/A	mg/L	35.2	#N/A	2,466.7
5595820	4/25/2012	13	13	1.00	13.00	5083	47.9800%	TSS	#N/A	mg/L	35.2	#N/A	2,466.7
5595820	10/28/2012	13	13	1.00	13.00	5083	47.9800%	TSS	#N/A	mg/L	35.2	#N/A	2,466.7
5595820	12/25/2012	13	13	1.00	13.00	5083	47.9800%	TSS	#N/A	mg/L	35.2	#N/A	2,466.7
5595820	1/24/2013	13	13	1.00	13.00	5083	47.9800%	TSS	#N/A	mg/L	35.2	#N/A	2,466.7
5595820	1/25/2013	13	13	1.00	13.00	5083	47.9800%	TSS	#N/A	mg/L	35.2	#N/A	2,466.7
5595820	1/26/2013	13	13	1.00	13.00	5083	47.9800%	TSS	#N/A	mg/L	35.2	#N/A	2,466.7
5595820	5/18/2013	13	13	1.00	13.00	5083	47.9800%	TSS	#N/A	mg/L	35.2	#N/A	2,466.7
5595820	5/25/2013	13	13	1.00	13.00	5083	47.9800%	TSS	#N/A	mg/L	35.2	#N/A	2,466.7
5595820	6/28/2013	13	13	1.00	13.00	5083	47.9800%	TSS	#N/A	mg/L	35.2	#N/A	2,466.7
5595820	7/13/2013	13	13	1.00	13.00	5083	47.9800%	TSS	#N/A	mg/L	35.2	#N/A	2,466.7
5595820	7/27/2013	13	13	1.00	13.00	5083	47.9800%	TSS	#N/A	mg/L	35.2	#N/A	2,466.7
5595820	7/30/2013	13	13	1.00	13.00	5083	47.9800%	TSS	#N/A	mg/L	35.2	#N/A	2,466.7
5595820	1/29/2014	13	13	1.00	13.00	5083	47.9800%	TSS	#N/A	mg/L	35.2	#N/A	2,466.7
5595820	1/30/2014	13	13	1.00	13.00	5083	47.9800%	TSS	#N/A	mg/L	35.2	#N/A	2,466.7

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	3/24/2014	13	13	1.00	13.00	5083	47.9800%	TSS	#N/A	mg/L	35.2	#N/A	2,466.7
5595820	3/25/2014	13	13	1.00	13.00	5083	47.9800%	TSS	#N/A	mg/L	35.2	#N/A	2,466.7
5595820	3/26/2014	13	13	1.00	13.00	5083	47.9800%	TSS	#N/A	mg/L	35.2	#N/A	2,466.7
5595820	5/26/2014	13	13	1.00	13.00	5083	47.9800%	TSS	#N/A	mg/L	35.2	#N/A	2,466.7
5595820	9/14/2014	13	13	1.00	13.00	5083	47.9800%	TSS	#N/A	mg/L	35.2	#N/A	2,466.7
5595820	10/29/1985	12	12	1.00	12.00	5252	49.5752%	TSS	#N/A	mg/L	35.2	#N/A	2,277.0
5595820	1/6/1986	12	12	1.00	12.00	5252	49.5752%	TSS	#N/A	mg/L	35.2	#N/A	2,277.0
5595820	1/27/1986	12	12	1.00	12.00	5252	49.5752%	TSS	#N/A	mg/L	35.2	#N/A	2,277.0
5595820	1/31/1986	12	12	1.00	12.00	5252	49.5752%	TSS	#N/A	mg/L	35.2	#N/A	2,277.0
5595820	5/2/1986	12	12	1.00	12.00	5252	49.5752%	TSS	#N/A	mg/L	35.2	#N/A	2,277.0
5595820	7/16/1986	12	12	1.00	12.00	5252	49.5752%	TSS	#N/A	mg/L	35.2	#N/A	2,277.0
5595820	10/25/1986	12	12	1.00	12.00	5252	49.5752%	TSS	#N/A	mg/L	35.2	#N/A	2,277.0
5595820	11/5/1986	12	12	1.00	12.00	5252	49.5752%	TSS	#N/A	mg/L	35.2	#N/A	2,277.0
5595820	1/12/1987	12	12	1.00	12.00	5252	49.5752%	TSS	#N/A	mg/L	35.2	#N/A	2,277.0
5595820	2/8/1987	12	12	1.00	12.00	5252	49.5752%	TSS	#N/A	mg/L	35.2	#N/A	2,277.0
5595820	2/15/1987	12	12	1.00	12.00	5252	49.5752%	TSS	#N/A	mg/L	35.2	#N/A	2,277.0
5595820	2/18/1987	12	12	1.00	12.00	5252	49.5752%	TSS	#N/A	mg/L	35.2	#N/A	2,277.0
5595820	4/9/1987	12	12	1.00	12.00	5252	49.5752%	TSS	#N/A	mg/L	35.2	#N/A	2,277.0
5595820	4/10/1987	12	12	1.00	12.00	5252	49.5752%	TSS	#N/A	mg/L	35.2	#N/A	2,277.0
5595820	5/14/1987	12	12	1.00	12.00	5252	49.5752%	TSS	#N/A	mg/L	35.2	#N/A	2,277.0
5595820	1/5/1988	12	12	1.00	12.00	5252	49.5752%	TSS	#N/A	mg/L	35.2	#N/A	2,277.0
5595820	4/22/1988	12	12	1.00	12.00	5252	49.5752%	TSS	#N/A	mg/L	35.2	#N/A	2,277.0
5595820	9/20/1988	12	12	1.00	12.00	5252	49.5752%	TSS	#N/A	mg/L	35.2	#N/A	2,277.0
5595820	11/8/1988	12	12	1.00	12.00	5252	49.5752%	TSS	#N/A	mg/L	35.2	#N/A	2,277.0
5595820	11/9/1988	12	12	1.00	12.00	5252	49.5752%	TSS	#N/A	mg/L	35.2	#N/A	2,277.0
5595820	12/3/1988	12	12	1.00	12.00	5252	49.5752%	TSS	#N/A	mg/L	35.2	#N/A	2,277.0
5595820	12/22/1988	12	12	1.00	12.00	5252	49.5752%	TSS	#N/A	mg/L	35.2	#N/A	2,277.0
5595820	4/24/1989	12	12	1.00	12.00	5252	49.5752%	TSS	#N/A	mg/L	35.2	#N/A	2,277.0
5595820	7/25/1989	12	12	1.00	12.00	5252	49.5752%	TSS	#N/A	mg/L	35.2	#N/A	2,277.0
5595820	9/15/1989	12	12	1.00	12.00	5252	49.5752%	TSS	#N/A	mg/L	35.2	#N/A	2,277.0
5595820	6/29/1990	12	12	1.00	12.00	5252	49.5752%	TSS	#N/A	mg/L	35.2	#N/A	2,277.0
5595820	10/8/1990	12	12	1.00	12.00	5252	49.5752%	TSS	#N/A	mg/L	35.2	#N/A	2,277.0
5595820	5/18/1991	12	12	1.00	12.00	5252	49.5752%	TSS	#N/A	mg/L	35.2	#N/A	2,277.0
5595820	11/3/1991	12	12	1.00	12.00	5252	49.5752%	TSS	#N/A	mg/L	35.2	#N/A	2,277.0
5595820	2/7/1992	12	12	1.00	12.00	5252	49.5752%	TSS	#N/A	mg/L	35.2	#N/A	2,277.0
5595820	3/8/1992	12	12	1.00	12.00	5252	49.5752%	TSS	#N/A	mg/L	35.2	#N/A	2,277.0
5595820	11/2/1992	12	12	1.00	12.00	5252	49.5752%	TSS	#N/A	mg/L	35.2	#N/A	2,277.0
5595820	11/18/1992	12	12	1.00	12.00	5252	49.5752%	TSS	#N/A	mg/L	35.2	#N/A	2,277.0
5595820	12/1/1992	12	12	1.00	12.00	5252	49.5752%	TSS	#N/A	mg/L	35.2	#N/A	2,277.0
5595820	12/14/1992	12	12	1.00	12.00	5252	49.5752%	TSS	#N/A	mg/L	35.2	#N/A	2,277.0
5595820	5/17/1993	12	12	1.00	12.00	5252	49.5752%	TSS	#N/A	mg/L	35.2	#N/A	2,277.0
5595820	7/30/1993	12	12	1.00	12.00	5252	49.5752%	TSS	#N/A	mg/L	35.2	#N/A	2,277.0
5595820	9/7/1993	12	12	1.00	12.00	5252	49.5752%	TSS	#N/A	mg/L	35.2	#N/A	2,277.0
5595820	9/16/1993	12	12	1.00	12.00	5252	49.5752%	TSS	#N/A	mg/L	35.2	#N/A	2,277.0
5595820	10/24/1993	12	12	1.00	12.00	5252	49.5752%	TSS	#N/A	mg/L	35.2	#N/A	2,277.0
5595820	1/16/1994	12	12	1.00	12.00	5252	49.5752%	TSS	#N/A	mg/L	35.2	#N/A	2,277.0
5595820	3/23/1994	12	12	1.00	12.00	5252	49.5752%	TSS	#N/A	mg/L	35.2	#N/A	2,277.0
5595820	3/24/1994	12	12	1.00	12.00	5252	49.5752%	TSS	#N/A	mg/L	35.2	#N/A	2,277.0
5595820	3/25/1994	12	12	1.00	12.00	5252	49.5752%	TSS	#N/A	mg/L	35.2	#N/A	2,277.0
5595820	6/9/1994	12	12	1.00	12.00	5252	49.5752%	TSS	#N/A	mg/L	35.2	#N/A	2,277.0
5595820	9/5/1994	12	12	1.00	12.00	5252	49.5752%	TSS	#N/A	mg/L	35.2	#N/A	2,277.0
5595820	12/1/1994	12	12	1.00	12.00	5252	49.5752%	TSS	#N/A	mg/L	35.2	#N/A	2,277.0
5595820	12/22/1994	12	12	1.00	12.00	5252	49.5752%	TSS	#N/A	mg/L	35.2	#N/A	2,277.0
5595820	2/8/1995	12	12	1.00	12.00	5252	49.5752%	TSS	#N/A	mg/L	35.2	#N/A	2,277.0
5595820	3/24/1995	12	12	1.00	12.00	5252	49.5752%	TSS	#N/A	mg/L	35.2	#N/A	2,277.0
5595820	4/9/1995	12	12	1.00	12.00	5252	49.5752%	TSS	#N/A	mg/L	35.2	#N/A	2,277.0
5595820	2/20/1996	12	12	1.00	12.00	5252	49.5752%	TSS	#N/A	mg/L	35.2	#N/A	2,277.0
5595820	2/22/1996	12	12	1.00	12.00	5252	49.5752%	TSS	#N/A	mg/L	35.2	#N/A	2,277.0
5595820	2/23/1996	12	12	1.00	12.00	5252	49.5752%	TSS	#N/A	mg/L	35.2	#N/A	2,277.0
5595820	3/10/1996	12	12	1.00	12.00	5252	49.5752%	TSS	#N/A	mg/L	35.2	#N/A	2,277.0
5595820	3/11/1996	12	12	1.00	12.00	5252	49.5752%	TSS	#N/A	mg/L	35.2	#N/A	2,277.0
5595820	3/12/1996	12	12	1.00	12.00	5252	49.5752%	TSS	#N/A	mg/L	35.2	#N/A	2,277.0
5595820	11/24/1996	12	12	1.00	12.00	5252	49.5752%	TSS	#N/A	mg/L	35.2	#N/A	2,277.0
5595820	5/16/1997	12	12	1.00	12.00	5252	49.5752%	TSS	#N/A	mg/L	35.2	#N/A	2,277.0
5595820	5/30/1997	12	12	1.00	12.00	5252	49.5752%	TSS	#N/A	mg/L	35.2	#N/A	2,277.0
5595820	6/10/1997	12	12	1.00	12.00	5252	49.5752%	TSS	#N/A	mg/L	35.2	#N/A	2,277.0
5595820	2/2/1998	12	12	1.00	12.00	5252	49.5752%	TSS	#N/A	mg/L	35.2	#N/A	2,277.0
5595820	2/3/1998	12	12	1.00	12.00	5252	49.5752%	TSS	#N/A	mg/L	35.2	#N/A	2,277.0
5595820	2/4/1998	12	12	1.00	12.00	5252	49.5752%	TSS	#N/A	mg/L	35.2	#N/A	2,277.0
5595820	2/5/1998	12	12	1.00	12.00	5252	49.5752%	TSS	#N/A	mg/L	35.2	#N/A	2,277.0
5595820	2/6/1998	12	12	1.00	12.00	5252	49.5752%	TSS	#N/A	mg/L	35.2	#N/A	2,277.0
5595820	5/19/1998	12	12	1.00	12.00	5252	49.5752%	TSS	#N/A	mg/L	35.2	#N/A	2,277.0
5595820	6/3/1998	12	12	1.00	12.00	5252	49.5752%	TSS	#N/A	mg/L	35.2	#N/A	2,277.0
5595820	7/7/1998	12	12	1.00	12.00	5252	49.5752%	TSS	#N/A	mg/L	35.2	#N/A	2,277.0
5595820	12/24/1998	12	12	1.00	12.00	5252	49.5752%	TSS	#N/A	mg/L	35.2	#N/A	2,277.0
5595820	5/21/1999	12	12	1.00	12.00	5252	49.5752%	TSS	#N/A	mg/L	35.2	#N/A	2,277.0
5595820	6/24/1999	12	12	1.00	12.00	5252	49.5752%	TSS	#N/A	mg/L	35.2	#N/A	2,277.0
5595820	6/30/1999	12	12	1.00	12.00	5252	49.5752%	TSS	#N/A	mg/L	35.2	#N/A	2,277.0
5595820	7/1/1999	12	12	1.00	12.00	5252	49.5752%	TSS	#N/A	mg/L	35.2	#N/A	2,277.0
5595820	3/6/2000	12	12	1.00	12.00	5252	49.5752%	TSS	#N/A	mg/L	35.2	#N/A	2,277.0
5595820	3/11/2000	12	12	1.00	12.00	5252	49.5752%	TSS	#N/A	mg/L	35.2	#N/A	2,277.0
5595820	5/26/2000	12	12	1.00	12.00	5252	49.5752%	TSS	#N/A	mg/L	35.2	#N/A	2,277.0
5595820	7/2/2000	12	12	1.00	12.00	5252	49.5752%	TSS	#N/A	mg/L	35.2	#N/A	2,277.0
5595820	7/21/2000	12	12	1.00	12.00	5252	49.5752%	TSS	#N/A	mg/L	35.2	#N/A	2,277.0
5595820	12/28/2000	12	12	1.00	12.00	5252	49.5752%	TSS	#N/A	mg/L	35.2	#N/A	2,277.0
5595820	12/29/2000	12	12	1.00	12.00	5252	49.5752%	TSS	#N/A	mg/L	35.2	#N/A	2,277.0

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	1/5/2001	12	12	1.00	12.00	5252	49.5752%	TSS	#N/A	mg/L	35.2	#N/A	2,277.0
5595820	3/28/2001	12	12	1.00	12.00	5252	49.5752%	TSS	#N/A	mg/L	35.2	#N/A	2,277.0
5595820	4/19/2001	12	12	1.00	12.00	5252	49.5752%	TSS	#N/A	mg/L	35.2	#N/A	2,277.0
5595820	4/21/2001	12	12	1.00	12.00	5252	49.5752%	TSS	#N/A	mg/L	35.2	#N/A	2,277.0
5595820	6/2/2001	12	12	1.00	12.00	5252	49.5752%	TSS	#N/A	mg/L	35.2	#N/A	2,277.0
5595820	6/16/2001	12	12	1.00	12.00	5252	49.5752%	TSS	#N/A	mg/L	35.2	#N/A	2,277.0
5595820	10/20/2001	12	12	1.00	12.00	5252	49.5752%	TSS	#N/A	mg/L	35.2	#N/A	2,277.0
5595820	10/28/2001	12	12	1.00	12.00	5252	49.5752%	TSS	#N/A	mg/L	35.2	#N/A	2,277.0
5595820	11/24/2001	12	12	1.00	12.00	5252	49.5752%	TSS	#N/A	mg/L	35.2	#N/A	2,277.0
5595820	12/31/2001	12	12	1.00	12.00	5252	49.5752%	TSS	#N/A	mg/L	35.2	#N/A	2,277.0
5595820	1/8/2002	12	12	1.00	12.00	5252	49.5752%	TSS	#N/A	mg/L	35.2	#N/A	2,277.0
5595820	1/19/2002	12	12	1.00	12.00	5252	49.5752%	TSS	#N/A	mg/L	35.2	#N/A	2,277.0
5595820	6/1/2002	12	12	1.00	12.00	5252	49.5752%	TSS	#N/A	mg/L	35.2	#N/A	2,277.0
5595820	6/14/2002	12	12	1.00	12.00	5252	49.5752%	TSS	#N/A	mg/L	35.2	#N/A	2,277.0
5595820	10/19/2002	12	12	1.00	12.00	5252	49.5752%	TSS	#N/A	mg/L	35.2	#N/A	2,277.0
5595820	10/25/2002	12	12	1.00	12.00	5252	49.5752%	TSS	#N/A	mg/L	35.2	#N/A	2,277.0
5595820	10/28/2002	12	12	1.00	12.00	5252	49.5752%	TSS	#N/A	mg/L	35.2	#N/A	2,277.0
5595820	1/11/2003	12	12	1.00	12.00	5252	49.5752%	TSS	#N/A	mg/L	35.2	#N/A	2,277.0
5595820	6/5/2003	12	12	1.00	12.00	5252	49.5752%	TSS	#N/A	mg/L	35.2	#N/A	2,277.0
5595820	1/16/2004	12	12	1.00	12.00	5252	49.5752%	TSS	#N/A	mg/L	35.2	#N/A	2,277.0
5595820	1/25/2004	12	12	1.00	12.00	5252	49.5752%	TSS	#N/A	mg/L	35.2	#N/A	2,277.0
5595820	4/15/2004	12	12	1.00	12.00	5252	49.5752%	TSS	#N/A	mg/L	35.2	#N/A	2,277.0
5595820	4/23/2004	12	12	1.00	12.00	5252	49.5752%	TSS	#N/A	mg/L	35.2	#N/A	2,277.0
5595820	7/8/2004	12	12	1.00	12.00	5252	49.5752%	TSS	#N/A	mg/L	35.2	#N/A	2,277.0
5595820	9/3/2004	12	12	1.00	12.00	5252	49.5752%	TSS	#N/A	mg/L	35.2	#N/A	2,277.0
5595820	9/4/2004	12	12	1.00	12.00	5252	49.5752%	TSS	#N/A	mg/L	35.2	#N/A	2,277.0
5595820	10/14/2004	12	12	1.00	12.00	5252	49.5752%	TSS	#N/A	mg/L	35.2	#N/A	2,277.0
5595820	3/14/2005	12	12	1.00	12.00	5252	49.5752%	TSS	6	mg/L	35.2	388	2,277.0
5595820	3/18/2005	12	12	1.00	12.00	5252	49.5752%	TSS	#N/A	mg/L	35.2	#N/A	2,277.0
5595820	5/8/2005	12	12	1.00	12.00	5252	49.5752%	TSS	#N/A	mg/L	35.2	#N/A	2,277.0
5595820	11/14/2005	12	12	1.00	12.00	5252	49.5752%	TSS	#N/A	mg/L	35.2	#N/A	2,277.0
5595820	11/19/2005	12	12	1.00	12.00	5252	49.5752%	TSS	#N/A	mg/L	35.2	#N/A	2,277.0
5595820	12/3/2005	12	12	1.00	12.00	5252	49.5752%	TSS	#N/A	mg/L	35.2	#N/A	2,277.0
5595820	1/2/2006	12	12	1.00	12.00	5252	49.5752%	TSS	#N/A	mg/L	35.2	#N/A	2,277.0
5595820	1/6/2006	12	12	1.00	12.00	5252	49.5752%	TSS	#N/A	mg/L	35.2	#N/A	2,277.0
5595820	1/27/2006	12	12	1.00	12.00	5252	49.5752%	TSS	#N/A	mg/L	35.2	#N/A	2,277.0
5595820	2/27/2006	12	12	1.00	12.00	5252	49.5752%	TSS	#N/A	mg/L	35.2	#N/A	2,277.0
5595820	3/6/2006	12	12	1.00	12.00	5252	49.5752%	TSS	#N/A	mg/L	35.2	#N/A	2,277.0
5595820	3/7/2006	12	12	1.00	12.00	5252	49.5752%	TSS	#N/A	mg/L	35.2	#N/A	2,277.0
5595820	4/21/2006	12	12	1.00	12.00	5252	49.5752%	TSS	#N/A	mg/L	35.2	#N/A	2,277.0
5595820	4/30/2006	12	12	1.00	12.00	5252	49.5752%	TSS	#N/A	mg/L	35.2	#N/A	2,277.0
5595820	5/30/2006	12	12	1.00	12.00	5252	49.5752%	TSS	#N/A	mg/L	35.2	#N/A	2,277.0
5595820	6/14/2006	12	12	1.00	12.00	5252	49.5752%	TSS	#N/A	mg/L	35.2	#N/A	2,277.0
5595820	11/25/2006	12	12	1.00	12.00	5252	49.5752%	TSS	#N/A	mg/L	35.2	#N/A	2,277.0
5595820	1/31/2007	12	12	1.00	12.00	5252	49.5752%	TSS	#N/A	mg/L	35.2	#N/A	2,277.0
5595820	5/23/2007	12	12	1.00	12.00	5252	49.5752%	TSS	#N/A	mg/L	35.2	#N/A	2,277.0
5595820	5/31/2007	12	12	1.00	12.00	5252	49.5752%	TSS	#N/A	mg/L	35.2	#N/A	2,277.0
5595820	7/8/2007	12	12	1.00	12.00	5252	49.5752%	TSS	#N/A	mg/L	35.2	#N/A	2,277.0
5595820	1/17/2008	12	12	1.00	12.00	5252	49.5752%	TSS	#N/A	mg/L	35.2	#N/A	2,277.0
5595820	7/29/2008	12	12	1.00	12.00	5252	49.5752%	TSS	#N/A	mg/L	35.2	#N/A	2,277.0
5595820	8/10/2008	12	12	1.00	12.00	5252	49.5752%	TSS	#N/A	mg/L	35.2	#N/A	2,277.0
5595820	9/16/2008	12	12	1.00	12.00	5252	49.5752%	TSS	#N/A	mg/L	35.2	#N/A	2,277.0
5595820	10/7/2008	12	12	1.00	12.00	5252	49.5752%	TSS	#N/A	mg/L	35.2	#N/A	2,277.0
5595820	10/16/2008	12	12	1.00	12.00	5252	49.5752%	TSS	#N/A	mg/L	35.2	#N/A	2,277.0
5595820	11/11/2008	12	12	1.00	12.00	5252	49.5752%	TSS	#N/A	mg/L	35.2	#N/A	2,277.0
5595820	11/21/2008	12	12	1.00	12.00	5252	49.5752%	TSS	#N/A	mg/L	35.2	#N/A	2,277.0
5595820	1/18/2009	12	12	1.00	12.00	5252	49.5752%	TSS	#N/A	mg/L	35.2	#N/A	2,277.0
5595820	1/27/2009	12	12	1.00	12.00	5252	49.5752%	TSS	#N/A	mg/L	35.2	#N/A	2,277.0
5595820	4/20/2010	12	12	1.00	12.00	5252	49.5752%	TSS	#N/A	mg/L	35.2	#N/A	2,277.0
5595820	6/1/2010	12	12	1.00	12.00	5252	49.5752%	TSS	#N/A	mg/L	35.2	#N/A	2,277.0
5595820	8/5/2010	12	12	1.00	12.00	5252	49.5752%	TSS	#N/A	mg/L	35.2	#N/A	2,277.0
5595820	5/22/2011	12	12	1.00	12.00	5252	49.5752%	TSS	#N/A	mg/L	35.2	#N/A	2,277.0
5595820	9/25/2011	12	12	1.00	12.00	5252	49.5752%	TSS	#N/A	mg/L	35.2	#N/A	2,277.0
5595820	11/3/2011	12	12	1.00	12.00	5252	49.5752%	TSS	#N/A	mg/L	35.2	#N/A	2,277.0
5595820	12/10/2011	12	12	1.00	12.00	5252	49.5752%	TSS	#N/A	mg/L	35.2	#N/A	2,277.0
5595820	3/7/2012	12	12	1.00	12.00	5252	49.5752%	TSS	#N/A	mg/L	35.2	#N/A	2,277.0
5595820	4/27/2012	12	12	1.00	12.00	5252	49.5752%	TSS	#N/A	mg/L	35.2	#N/A	2,277.0
5595820	5/2/2012	12	12	1.00	12.00	5252	49.5752%	TSS	#N/A	mg/L	35.2	#N/A	2,277.0
5595820	5/12/2012	12	12	1.00	12.00	5252	49.5752%	TSS	#N/A	mg/L	35.2	#N/A	2,277.0
5595820	11/15/2012	12	12	1.00	12.00	5252	49.5752%	TSS	#N/A	mg/L	35.2	#N/A	2,277.0
5595820	4/9/2013	12	12	1.00	12.00	5252	49.5752%	TSS	#N/A	mg/L	35.2	#N/A	2,277.0
5595820	4/10/2013	12	12	1.00	12.00	5252	49.5752%	TSS	#N/A	mg/L	35.2	#N/A	2,277.0
5595820	1/7/2014	12	12	1.00	12.00	5252	49.5752%	TSS	#N/A	mg/L	35.2	#N/A	2,277.0
5595820	2/5/2014	12	12	1.00	12.00	5252	49.5752%	TSS	#N/A	mg/L	35.2	#N/A	2,277.0
5595820	2/15/2014	12	12	1.00	12.00	5252	49.5752%	TSS	#N/A	mg/L	35.2	#N/A	2,277.0
5595820	3/27/2014	12	12	1.00	12.00	5252	49.5752%	TSS	#N/A	mg/L	35.2	#N/A	2,277.0
5595820	5/28/2014	12	12	1.00	12.00	5252	49.5752%	TSS	#N/A	mg/L	35.2	#N/A	2,277.0
5595820	6/2/2014	12	12	1.00	12.00	5252	49.5752%	TSS	#N/A	mg/L	35.2	#N/A	2,277.0
5595820	6/7/2014	12	12	1.00	12.00	5252	49.5752%	TSS	#N/A	mg/L	35.2	#N/A	2,277.0
5595820	6/16/2014	12	12	1.00	12.00	5252	49.5752%	TSS	#N/A	mg/L	35.2	#N/A	2,277.0
5595820	7/15/2014	12	12	1.00	12.00	5252	49.5752%	TSS	#N/A	mg/L	35.2	#N/A	2,277.0
5595820	8/23/2014	12	12	1.00	12.00	5252	49.5752%	TSS	#N/A	mg/L	35.2	#N/A	2,277.0
5595820	8/29/2014	12	12	1.00	12.00	5252	49.5752%	TSS	#N/A	mg/L	35.2	#N/A	2,277.0
5595820	10/30/1985	11	11	1.00	11.00	5416	51.1233%	TSS	#N/A	mg/L	35.2	#N/A	2,087.2
5595820	11/3/1985	11	11	1.00	11.00	5416	51.1233%	TSS	#N/A	mg/L	35.2	#N/A	2,087.2
5595820	11/11/1985	11	11	1.00	11.00	5416	51.1233%	TSS	#N/A	mg/L	35.2	#N/A	2,087.2

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	1/7/1986	11	11	1.00	11.00	5416	51.1233%	TSS	#N/A	mg/L	35.2	#N/A	2,087.2
5595820	1/12/1986	11	11	1.00	11.00	5416	51.1233%	TSS	#N/A	mg/L	35.2	#N/A	2,087.2
5595820	1/13/1986	11	11	1.00	11.00	5416	51.1233%	TSS	#N/A	mg/L	35.2	#N/A	2,087.2
5595820	1/14/1986	11	11	1.00	11.00	5416	51.1233%	TSS	#N/A	mg/L	35.2	#N/A	2,087.2
5595820	1/16/1986	11	11	1.00	11.00	5416	51.1233%	TSS	#N/A	mg/L	35.2	#N/A	2,087.2
5595820	1/29/1986	11	11	1.00	11.00	5416	51.1233%	TSS	#N/A	mg/L	35.2	#N/A	2,087.2
5595820	1/30/1986	11	11	1.00	11.00	5416	51.1233%	TSS	#N/A	mg/L	35.2	#N/A	2,087.2
5595820	6/29/1986	11	11	1.00	11.00	5416	51.1233%	TSS	#N/A	mg/L	35.2	#N/A	2,087.2
5595820	12/5/1986	11	11	1.00	11.00	5416	51.1233%	TSS	#N/A	mg/L	35.2	#N/A	2,087.2
5595820	12/12/1986	11	11	1.00	11.00	5416	51.1233%	TSS	#N/A	mg/L	35.2	#N/A	2,087.2
5595820	1/11/1987	11	11	1.00	11.00	5416	51.1233%	TSS	#N/A	mg/L	35.2	#N/A	2,087.2
5595820	1/30/1987	11	11	1.00	11.00	5416	51.1233%	TSS	#N/A	mg/L	35.2	#N/A	2,087.2
5595820	1/31/1987	11	11	1.00	11.00	5416	51.1233%	TSS	#N/A	mg/L	35.2	#N/A	2,087.2
5595820	2/9/1987	11	11	1.00	11.00	5416	51.1233%	TSS	#N/A	mg/L	35.2	#N/A	2,087.2
5595820	2/16/1987	11	11	1.00	11.00	5416	51.1233%	TSS	#N/A	mg/L	35.2	#N/A	2,087.2
5595820	2/17/1987	11	11	1.00	11.00	5416	51.1233%	TSS	#N/A	mg/L	35.2	#N/A	2,087.2
5595820	6/23/1987	11	11	1.00	11.00	5416	51.1233%	TSS	#N/A	mg/L	35.2	#N/A	2,087.2
5595820	8/10/1987	11	11	1.00	11.00	5416	51.1233%	TSS	#N/A	mg/L	35.2	#N/A	2,087.2
5595820	11/17/1987	11	11	1.00	11.00	5416	51.1233%	TSS	#N/A	mg/L	35.2	#N/A	2,087.2
5595820	12/12/1987	11	11	1.00	11.00	5416	51.1233%	TSS	#N/A	mg/L	35.2	#N/A	2,087.2
5595820	4/23/1988	11	11	1.00	11.00	5416	51.1233%	TSS	#N/A	mg/L	35.2	#N/A	2,087.2
5595820	10/2/1988	11	11	1.00	11.00	5416	51.1233%	TSS	#N/A	mg/L	35.2	#N/A	2,087.2
5595820	12/4/1988	11	11	1.00	11.00	5416	51.1233%	TSS	#N/A	mg/L	35.2	#N/A	2,087.2
5595820	12/20/1988	11	11	1.00	11.00	5416	51.1233%	TSS	#N/A	mg/L	35.2	#N/A	2,087.2
5595820	12/21/1988	11	11	1.00	11.00	5416	51.1233%	TSS	#N/A	mg/L	35.2	#N/A	2,087.2
5595820	12/23/1988	11	11	1.00	11.00	5416	51.1233%	TSS	#N/A	mg/L	35.2	#N/A	2,087.2
5595820	6/26/1989	11	11	1.00	11.00	5416	51.1233%	TSS	#N/A	mg/L	35.2	#N/A	2,087.2
5595820	6/30/1989	11	11	1.00	11.00	5416	51.1233%	TSS	#N/A	mg/L	35.2	#N/A	2,087.2
5595820	9/1/1989	11	11	1.00	11.00	5416	51.1233%	TSS	#N/A	mg/L	35.2	#N/A	2,087.2
5595820	3/19/1990	11	11	1.00	11.00	5416	51.1233%	TSS	#N/A	mg/L	35.2	#N/A	2,087.2
5595820	6/18/1990	11	11	1.00	11.00	5416	51.1233%	TSS	#N/A	mg/L	35.2	#N/A	2,087.2
5595820	8/14/1991	11	11	1.00	11.00	5416	51.1233%	TSS	#N/A	mg/L	35.2	#N/A	2,087.2
5595820	2/8/1992	11	11	1.00	11.00	5416	51.1233%	TSS	#N/A	mg/L	35.2	#N/A	2,087.2
5595820	5/7/1992	11	11	1.00	11.00	5416	51.1233%	TSS	#N/A	mg/L	35.2	#N/A	2,087.2
5595820	6/1/1992	11	11	1.00	11.00	5416	51.1233%	TSS	#N/A	mg/L	35.2	#N/A	2,087.2
5595820	7/14/1992	11	11	1.00	11.00	5416	51.1233%	TSS	#N/A	mg/L	35.2	#N/A	2,087.2
5595820	1/19/1993	11	11	1.00	11.00	5416	51.1233%	TSS	#N/A	mg/L	35.2	#N/A	2,087.2
5595820	5/22/1993	11	11	1.00	11.00	5416	51.1233%	TSS	#N/A	mg/L	35.2	#N/A	2,087.2
5595820	6/13/1993	11	11	1.00	11.00	5416	51.1233%	TSS	#N/A	mg/L	35.2	#N/A	2,087.2
5595820	11/5/1993	11	11	1.00	11.00	5416	51.1233%	TSS	#N/A	mg/L	35.2	#N/A	2,087.2
5595820	12/29/1993	11	11	1.00	11.00	5416	51.1233%	TSS	#N/A	mg/L	35.2	#N/A	2,087.2
5595820	1/1/1994	11	11	1.00	11.00	5416	51.1233%	TSS	#N/A	mg/L	35.2	#N/A	2,087.2
5595820	1/9/1994	11	11	1.00	11.00	5416	51.1233%	TSS	#N/A	mg/L	35.2	#N/A	2,087.2
5595820	5/20/1994	11	11	1.00	11.00	5416	51.1233%	TSS	#N/A	mg/L	35.2	#N/A	2,087.2
5595820	5/22/1994	11	11	1.00	11.00	5416	51.1233%	TSS	#N/A	mg/L	35.2	#N/A	2,087.2
5595820	6/5/1994	11	11	1.00	11.00	5416	51.1233%	TSS	#N/A	mg/L	35.2	#N/A	2,087.2
5595820	10/8/1994	11	11	1.00	11.00	5416	51.1233%	TSS	#N/A	mg/L	35.2	#N/A	2,087.2
5595820	12/14/1994	11	11	1.00	11.00	5416	51.1233%	TSS	#N/A	mg/L	35.2	#N/A	2,087.2
5595820	12/23/1994	11	11	1.00	11.00	5416	51.1233%	TSS	#N/A	mg/L	35.2	#N/A	2,087.2
5595820	1/1/1995	11	11	1.00	11.00	5416	51.1233%	TSS	#N/A	mg/L	35.2	#N/A	2,087.2
5595820	4/14/1995	11	11	1.00	11.00	5416	51.1233%	TSS	#N/A	mg/L	35.2	#N/A	2,087.2
5595820	2/8/1996	11	11	1.00	11.00	5416	51.1233%	TSS	#N/A	mg/L	35.2	#N/A	2,087.2
5595820	2/10/1996	11	11	1.00	11.00	5416	51.1233%	TSS	#N/A	mg/L	35.2	#N/A	2,087.2
5595820	2/12/1996	11	11	1.00	11.00	5416	51.1233%	TSS	#N/A	mg/L	35.2	#N/A	2,087.2
5595820	2/16/1996	11	11	1.00	11.00	5416	51.1233%	TSS	#N/A	mg/L	35.2	#N/A	2,087.2
5595820	2/19/1996	11	11	1.00	11.00	5416	51.1233%	TSS	#N/A	mg/L	35.2	#N/A	2,087.2
5595820	2/24/1996	11	11	1.00	11.00	5416	51.1233%	TSS	#N/A	mg/L	35.2	#N/A	2,087.2
5595820	2/29/1996	11	11	1.00	11.00	5416	51.1233%	TSS	#N/A	mg/L	35.2	#N/A	2,087.2
5595820	5/23/1996	11	11	1.00	11.00	5416	51.1233%	TSS	#N/A	mg/L	35.2	#N/A	2,087.2
5595820	8/23/1996	11	11	1.00	11.00	5416	51.1233%	TSS	#N/A	mg/L	35.2	#N/A	2,087.2
5595820	1/12/1997	11	11	1.00	11.00	5416	51.1233%	TSS	#N/A	mg/L	35.2	#N/A	2,087.2
5595820	5/17/1997	11	11	1.00	11.00	5416	51.1233%	TSS	#N/A	mg/L	35.2	#N/A	2,087.2
5595820	5/18/1997	11	11	1.00	11.00	5416	51.1233%	TSS	#N/A	mg/L	35.2	#N/A	2,087.2
5595820	6/25/1997	11	11	1.00	11.00	5416	51.1233%	TSS	#N/A	mg/L	35.2	#N/A	2,087.2
5595820	8/15/1997	11	11	1.00	11.00	5416	51.1233%	TSS	#N/A	mg/L	35.2	#N/A	2,087.2
5595820	10/13/1997	11	11	1.00	11.00	5416	51.1233%	TSS	#N/A	mg/L	35.2	#N/A	2,087.2
5595820	11/30/1997	11	11	1.00	11.00	5416	51.1233%	TSS	#N/A	mg/L	35.2	#N/A	2,087.2
5595820	12/23/1997	11	11	1.00	11.00	5416	51.1233%	TSS	#N/A	mg/L	35.2	#N/A	2,087.2
5595820	2/7/1998	11	11	1.00	11.00	5416	51.1233%	TSS	#N/A	mg/L	35.2	#N/A	2,087.2
5595820	6/25/1998	11	11	1.00	11.00	5416	51.1233%	TSS	#N/A	mg/L	35.2	#N/A	2,087.2
5595820	9/25/1998	11	11	1.00	11.00	5416	51.1233%	TSS	#N/A	mg/L	35.2	#N/A	2,087.2
5595820	10/8/1998	11	11	1.00	11.00	5416	51.1233%	TSS	#N/A	mg/L	35.2	#N/A	2,087.2
5595820	1/8/1999	11	11	1.00	11.00	5416	51.1233%	TSS	#N/A	mg/L	35.2	#N/A	2,087.2
5595820	7/16/1999	11	11	1.00	11.00	5416	51.1233%	TSS	#N/A	mg/L	35.2	#N/A	2,087.2
5595820	12/9/1999	11	11	1.00	11.00	5416	51.1233%	TSS	12	mg/L	35.2	712	2,087.2
5595820	2/22/2000	11	11	1.00	11.00	5416	51.1233%	TSS	#N/A	mg/L	35.2	#N/A	2,087.2
5595820	5/17/2000	11	11	1.00	11.00	5416	51.1233%	TSS	#N/A	mg/L	35.2	#N/A	2,087.2
5595820	5/30/2000	11	11	1.00	11.00	5416	51.1233%	TSS	#N/A	mg/L	35.2	#N/A	2,087.2
5595820	7/3/2000	11	11	1.00	11.00	5416	51.1233%	TSS	#N/A	mg/L	35.2	#N/A	2,087.2
5595820	7/16/2000	11	11	1.00	11.00	5416	51.1233%	TSS	#N/A	mg/L	35.2	#N/A	2,087.2
5595820	7/18/2000	11	11	1.00	11.00	5416	51.1233%	TSS	8	mg/L	35.2	474	2,087.2
5595820	7/28/2000	11	11	1.00	11.00	5416	51.1233%	TSS	#N/A	mg/L	35.2	#N/A	2,087.2
5595820	8/4/2000	11	11	1.00	11.00	5416	51.1233%	TSS	#N/A	mg/L	35.2	#N/A	2,087.2
5595820	8/7/2000	11	11	1.00	11.00	5416	51.1233%	TSS	#N/A	mg/L	35.2	#N/A	2,087.2
5595820	11/15/2000	11	11	1.00	11.00	5416	51.1233%	TSS	#N/A	mg/L	35.2	#N/A	2,087.2
5595820	12/1/2000	11	11	1.00	11.00	5416	51.1233%	TSS	#N/A	mg/L	35.2	#N/A	2,087.2

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	12/23/2000	11	11	1.00	11.00	5416	51.1233%	TSS	#N/A	mg/L	35.2	#N/A	2,087.2
5595820	12/30/2000	11	11	1.00	11.00	5416	51.1233%	TSS	#N/A	mg/L	35.2	#N/A	2,087.2
5595820	12/31/2000	11	11	1.00	11.00	5416	51.1233%	TSS	#N/A	mg/L	35.2	#N/A	2,087.2
5595820	1/1/2001	11	11	1.00	11.00	5416	51.1233%	TSS	#N/A	mg/L	35.2	#N/A	2,087.2
5595820	1/4/2001	11	11	1.00	11.00	5416	51.1233%	TSS	5	mg/L	35.2	296	2,087.2
5595820	4/22/2001	11	11	1.00	11.00	5416	51.1233%	TSS	#N/A	mg/L	35.2	#N/A	2,087.2
5595820	6/8/2001	11	11	1.00	11.00	5416	51.1233%	TSS	#N/A	mg/L	35.2	#N/A	2,087.2
5595820	7/23/2001	11	11	1.00	11.00	5416	51.1233%	TSS	#N/A	mg/L	35.2	#N/A	2,087.2
5595820	9/9/2001	11	11	1.00	11.00	5416	51.1233%	TSS	#N/A	mg/L	35.2	#N/A	2,087.2
5595820	9/19/2001	11	11	1.00	11.00	5416	51.1233%	TSS	#N/A	mg/L	35.2	#N/A	2,087.2
5595820	1/1/2002	11	11	1.00	11.00	5416	51.1233%	TSS	#N/A	mg/L	35.2	#N/A	2,087.2
5595820	1/7/2002	11	11	1.00	11.00	5416	51.1233%	TSS	#N/A	mg/L	35.2	#N/A	2,087.2
5595820	1/16/2002	11	11	1.00	11.00	5416	51.1233%	TSS	#N/A	mg/L	35.2	#N/A	2,087.2
5595820	1/17/2002	11	11	1.00	11.00	5416	51.1233%	TSS	#N/A	mg/L	35.2	#N/A	2,087.2
5595820	12/23/2002	11	11	1.00	11.00	5416	51.1233%	TSS	#N/A	mg/L	35.2	#N/A	2,087.2
5595820	6/2/2003	11	11	1.00	11.00	5416	51.1233%	TSS	#N/A	mg/L	35.2	#N/A	2,087.2
5595820	6/6/2003	11	11	1.00	11.00	5416	51.1233%	TSS	#N/A	mg/L	35.2	#N/A	2,087.2
5595820	6/21/2003	11	11	1.00	11.00	5416	51.1233%	TSS	#N/A	mg/L	35.2	#N/A	2,087.2
5595820	11/21/2003	11	11	1.00	11.00	5416	51.1233%	TSS	#N/A	mg/L	35.2	#N/A	2,087.2
5595820	11/26/2003	11	11	1.00	11.00	5416	51.1233%	TSS	#N/A	mg/L	35.2	#N/A	2,087.2
5595820	1/27/2004	11	11	1.00	11.00	5416	51.1233%	TSS	#N/A	mg/L	35.2	#N/A	2,087.2
5595820	4/16/2004	11	11	1.00	11.00	5416	51.1233%	TSS	#N/A	mg/L	35.2	#N/A	2,087.2
5595820	4/17/2004	11	11	1.00	11.00	5416	51.1233%	TSS	#N/A	mg/L	35.2	#N/A	2,087.2
5595820	5/9/2004	11	11	1.00	11.00	5416	51.1233%	TSS	#N/A	mg/L	35.2	#N/A	2,087.2
5595820	6/6/2004	11	11	1.00	11.00	5416	51.1233%	TSS	#N/A	mg/L	35.2	#N/A	2,087.2
5595820	7/31/2004	11	11	1.00	11.00	5416	51.1233%	TSS	#N/A	mg/L	35.2	#N/A	2,087.2
5595820	9/5/2004	11	11	1.00	11.00	5416	51.1233%	TSS	#N/A	mg/L	35.2	#N/A	2,087.2
5595820	9/6/2004	11	11	1.00	11.00	5416	51.1233%	TSS	#N/A	mg/L	35.2	#N/A	2,087.2
5595820	10/15/2004	11	11	1.00	11.00	5416	51.1233%	TSS	#N/A	mg/L	35.2	#N/A	2,087.2
5595820	3/15/2005	11	11	1.00	11.00	5416	51.1233%	TSS	#N/A	mg/L	35.2	#N/A	2,087.2
5595820	3/16/2005	11	11	1.00	11.00	5416	51.1233%	TSS	#N/A	mg/L	35.2	#N/A	2,087.2
5595820	3/17/2005	11	11	1.00	11.00	5416	51.1233%	TSS	#N/A	mg/L	35.2	#N/A	2,087.2
5595820	3/19/2005	11	11	1.00	11.00	5416	51.1233%	TSS	#N/A	mg/L	35.2	#N/A	2,087.2
5595820	9/25/2005	11	11	1.00	11.00	5416	51.1233%	TSS	#N/A	mg/L	35.2	#N/A	2,087.2
5595820	12/17/2005	11	11	1.00	11.00	5416	51.1233%	TSS	#N/A	mg/L	35.2	#N/A	2,087.2
5595820	1/1/2006	11	11	1.00	11.00	5416	51.1233%	TSS	#N/A	mg/L	35.2	#N/A	2,087.2
5595820	3/3/2006	11	11	1.00	11.00	5416	51.1233%	TSS	#N/A	mg/L	35.2	#N/A	2,087.2
5595820	4/22/2006	11	11	1.00	11.00	5416	51.1233%	TSS	#N/A	mg/L	35.2	#N/A	2,087.2
5595820	4/24/2006	11	11	1.00	11.00	5416	51.1233%	TSS	#N/A	mg/L	35.2	#N/A	2,087.2
5595820	6/18/2006	11	11	1.00	11.00	5416	51.1233%	TSS	#N/A	mg/L	35.2	#N/A	2,087.2
5595820	7/25/2006	11	11	1.00	11.00	5416	51.1233%	TSS	#N/A	mg/L	35.2	#N/A	2,087.2
5595820	9/6/2006	11	11	1.00	11.00	5416	51.1233%	TSS	#N/A	mg/L	35.2	#N/A	2,087.2
5595820	10/20/2006	11	11	1.00	11.00	5416	51.1233%	TSS	#N/A	mg/L	35.2	#N/A	2,087.2
5595820	4/30/2007	11	11	1.00	11.00	5416	51.1233%	TSS	#N/A	mg/L	35.2	#N/A	2,087.2
5595820	1/1/2008	11	11	1.00	11.00	5416	51.1233%	TSS	#N/A	mg/L	35.2	#N/A	2,087.2
5595820	6/17/2008	11	11	1.00	11.00	5416	51.1233%	TSS	#N/A	mg/L	35.2	#N/A	2,087.2
5595820	7/27/2008	11	11	1.00	11.00	5416	51.1233%	TSS	#N/A	mg/L	35.2	#N/A	2,087.2
5595820	9/6/2008	11	11	1.00	11.00	5416	51.1233%	TSS	#N/A	mg/L	35.2	#N/A	2,087.2
5595820	10/26/2008	11	11	1.00	11.00	5416	51.1233%	TSS	#N/A	mg/L	35.2	#N/A	2,087.2
5595820	11/22/2008	11	11	1.00	11.00	5416	51.1233%	TSS	#N/A	mg/L	35.2	#N/A	2,087.2
5595820	11/24/2008	11	11	1.00	11.00	5416	51.1233%	TSS	#N/A	mg/L	35.2	#N/A	2,087.2
5595820	11/25/2008	11	11	1.00	11.00	5416	51.1233%	TSS	#N/A	mg/L	35.2	#N/A	2,087.2
5595820	11/26/2008	11	11	1.00	11.00	5416	51.1233%	TSS	#N/A	mg/L	35.2	#N/A	2,087.2
5595820	11/27/2008	11	11	1.00	11.00	5416	51.1233%	TSS	#N/A	mg/L	35.2	#N/A	2,087.2
5595820	12/5/2008	11	11	1.00	11.00	5416	51.1233%	TSS	#N/A	mg/L	35.2	#N/A	2,087.2
5595820	12/6/2008	11	11	1.00	11.00	5416	51.1233%	TSS	#N/A	mg/L	35.2	#N/A	2,087.2
5595820	1/19/2009	11	11	1.00	11.00	5416	51.1233%	TSS	#N/A	mg/L	35.2	#N/A	2,087.2
5595820	1/20/2009	11	11	1.00	11.00	5416	51.1233%	TSS	#N/A	mg/L	35.2	#N/A	2,087.2
5595820	1/26/2009	11	11	1.00	11.00	5416	51.1233%	TSS	0	mg/L	35.2	-	2,087.2
5595820	6/25/2009	11	11	1.00	11.00	5416	51.1233%	TSS	#N/A	mg/L	35.2	#N/A	2,087.2
5595820	7/23/2009	11	11	1.00	11.00	5416	51.1233%	TSS	#N/A	mg/L	35.2	#N/A	2,087.2
5595820	8/5/2009	11	11	1.00	11.00	5416	51.1233%	TSS	#N/A	mg/L	35.2	#N/A	2,087.2
5595820	9/8/2009	11	11	1.00	11.00	5416	51.1233%	TSS	#N/A	mg/L	35.2	#N/A	2,087.2
5595820	4/21/2010	11	11	1.00	11.00	5416	51.1233%	TSS	#N/A	mg/L	35.2	#N/A	2,087.2
5595820	5/27/2010	11	11	1.00	11.00	5416	51.1233%	TSS	#N/A	mg/L	35.2	#N/A	2,087.2
5595820	6/3/2010	11	11	1.00	11.00	5416	51.1233%	TSS	#N/A	mg/L	35.2	#N/A	2,087.2
5595820	11/27/2010	11	11	1.00	11.00	5416	51.1233%	TSS	#N/A	mg/L	35.2	#N/A	2,087.2
5595820	6/3/2011	11	11	1.00	11.00	5416	51.1233%	TSS	#N/A	mg/L	35.2	#N/A	2,087.2
5595820	11/21/2011	11	11	1.00	11.00	5416	51.1233%	TSS	#N/A	mg/L	35.2	#N/A	2,087.2
5595820	5/1/2012	11	11	1.00	11.00	5416	51.1233%	TSS	#N/A	mg/L	35.2	#N/A	2,087.2
5595820	9/9/2012	11	11	1.00	11.00	5416	51.1233%	TSS	#N/A	mg/L	35.2	#N/A	2,087.2
5595820	9/25/2012	11	11	1.00	11.00	5416	51.1233%	TSS	#N/A	mg/L	35.2	#N/A	2,087.2
5595820	10/9/2012	11	11	1.00	11.00	5416	51.1233%	TSS	#N/A	mg/L	35.2	#N/A	2,087.2
5595820	1/8/2013	11	11	1.00	11.00	5416	51.1233%	TSS	#N/A	mg/L	35.2	#N/A	2,087.2
5595820	5/19/2013	11	11	1.00	11.00	5416	51.1233%	TSS	#N/A	mg/L	35.2	#N/A	2,087.2
5595820	5/26/2013	11	11	1.00	11.00	5416	51.1233%	TSS	#N/A	mg/L	35.2	#N/A	2,087.2
5595820	5/29/2013	11	11	1.00	11.00	5416	51.1233%	TSS	#N/A	mg/L	35.2	#N/A	2,087.2
5595820	6/15/2013	11	11	1.00	11.00	5416	51.1233%	TSS	#N/A	mg/L	35.2	#N/A	2,087.2
5595820	6/17/2013	11	11	1.00	11.00	5416	51.1233%	TSS	#N/A	mg/L	35.2	#N/A	2,087.2
5595820	6/20/2013	11	11	1.00	11.00	5416	51.1233%	TSS	12	mg/L	35.2	712	2,087.2
5595820	6/23/2013	11	11	1.00	11.00	5416	51.1233%	TSS	#N/A	mg/L	35.2	#N/A	2,087.2
5595820	7/28/2013	11	11	1.00	11.00	5416	51.1233%	TSS	#N/A	mg/L	35.2	#N/A	2,087.2
5595820	8/1/2013	11	11	1.00	11.00	5416	51.1233%	TSS	#N/A	mg/L	35.2	#N/A	2,087.2
5595820	1/6/2014	11	11	1.00	11.00	5416	51.1233%	TSS	#N/A	mg/L	35.2	#N/A	2,087.2
5595820	2/6/2014	11	11	1.00	11.00	5416	51.1233%	TSS	#N/A	mg/L	35.2	#N/A	2,087.2
5595820	5/29/2014	11	11	1.00	11.00	5416	51.1233%	TSS	#N/A	mg/L	35.2	#N/A	2,087.2

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	6/8/2014	11	11	1.00	11.00	5416	51.1233%	TSS	#N/A	mg/L	35.2	#N/A	2,087.2
5595820	6/9/2014	11	11	1.00	11.00	5416	51.1233%	TSS	#N/A	mg/L	35.2	#N/A	2,087.2
5595820	7/2/2014	11	11	1.00	11.00	5416	51.1233%	TSS	#N/A	mg/L	35.2	#N/A	2,087.2
5595820	8/10/2014	11	11	1.00	11.00	5416	51.1233%	TSS	#N/A	mg/L	35.2	#N/A	2,087.2
5595820	9/5/2014	11	11	1.00	11.00	5416	51.1233%	TSS	#N/A	mg/L	35.2	#N/A	2,087.2
5595820	9/7/2014	11	11	1.00	11.00	5416	51.1233%	TSS	#N/A	mg/L	35.2	#N/A	2,087.2
5595820	10/14/1985	10	10	1.00	10.00	5597	52.8318%	TSS	#N/A	mg/L	35.2	#N/A	1,897.5
5595820	1/8/1986	10	10	1.00	10.00	5597	52.8318%	TSS	#N/A	mg/L	35.2	#N/A	1,897.5
5595820	1/11/1986	10	10	1.00	10.00	5597	52.8318%	TSS	#N/A	mg/L	35.2	#N/A	1,897.5
5595820	1/15/1986	10	10	1.00	10.00	5597	52.8318%	TSS	#N/A	mg/L	35.2	#N/A	1,897.5
5595820	1/28/1986	10	10	1.00	10.00	5597	52.8318%	TSS	#N/A	mg/L	35.2	#N/A	1,897.5
5595820	5/3/1986	10	10	1.00	10.00	5597	52.8318%	TSS	#N/A	mg/L	35.2	#N/A	1,897.5
5595820	5/17/1986	10	10	1.00	10.00	5597	52.8318%	TSS	#N/A	mg/L	35.2	#N/A	1,897.5
5595820	5/18/1986	10	10	1.00	10.00	5597	52.8318%	TSS	#N/A	mg/L	35.2	#N/A	1,897.5
5595820	6/10/1986	10	10	1.00	10.00	5597	52.8318%	TSS	#N/A	mg/L	35.2	#N/A	1,897.5
5595820	7/4/1986	10	10	1.00	10.00	5597	52.8318%	TSS	#N/A	mg/L	35.2	#N/A	1,897.5
5595820	11/29/1986	10	10	1.00	10.00	5597	52.8318%	TSS	#N/A	mg/L	35.2	#N/A	1,897.5
5595820	1/10/1987	10	10	1.00	10.00	5597	52.8318%	TSS	#N/A	mg/L	35.2	#N/A	1,897.5
5595820	1/24/1987	10	10	1.00	10.00	5597	52.8318%	TSS	#N/A	mg/L	35.2	#N/A	1,897.5
5595820	2/12/1987	10	10	1.00	10.00	5597	52.8318%	TSS	#N/A	mg/L	35.2	#N/A	1,897.5
5595820	2/13/1987	10	10	1.00	10.00	5597	52.8318%	TSS	#N/A	mg/L	35.2	#N/A	1,897.5
5595820	5/15/1987	10	10	1.00	10.00	5597	52.8318%	TSS	#N/A	mg/L	35.2	#N/A	1,897.5
5595820	1/6/1988	10	10	1.00	10.00	5597	52.8318%	TSS	#N/A	mg/L	35.2	#N/A	1,897.5
5595820	9/30/1988	10	10	1.00	10.00	5597	52.8318%	TSS	#N/A	mg/L	35.2	#N/A	1,897.5
5595820	12/5/1988	10	10	1.00	10.00	5597	52.8318%	TSS	#N/A	mg/L	35.2	#N/A	1,897.5
5595820	12/7/1988	10	10	1.00	10.00	5597	52.8318%	TSS	#N/A	mg/L	35.2	#N/A	1,897.5
5595820	12/14/1988	10	10	1.00	10.00	5597	52.8318%	TSS	#N/A	mg/L	35.2	#N/A	1,897.5
5595820	2/9/1989	10	10	1.00	10.00	5597	52.8318%	TSS	#N/A	mg/L	35.2	#N/A	1,897.5
5595820	2/11/1989	10	10	1.00	10.00	5597	52.8318%	TSS	#N/A	mg/L	35.2	#N/A	1,897.5
5595820	4/25/1989	10	10	1.00	10.00	5597	52.8318%	TSS	#N/A	mg/L	35.2	#N/A	1,897.5
5595820	5/10/1989	10	10	1.00	10.00	5597	52.8318%	TSS	#N/A	mg/L	35.2	#N/A	1,897.5
5595820	11/9/1989	10	10	1.00	10.00	5597	52.8318%	TSS	#N/A	mg/L	35.2	#N/A	1,897.5
5595820	3/20/1990	10	10	1.00	10.00	5597	52.8318%	TSS	#N/A	mg/L	35.2	#N/A	1,897.5
5595820	3/21/1990	10	10	1.00	10.00	5597	52.8318%	TSS	#N/A	mg/L	35.2	#N/A	1,897.5
5595820	3/22/1990	10	10	1.00	10.00	5597	52.8318%	TSS	#N/A	mg/L	35.2	#N/A	1,897.5
5595820	3/23/1990	10	10	1.00	10.00	5597	52.8318%	TSS	#N/A	mg/L	35.2	#N/A	1,897.5
5595820	6/13/1990	10	10	1.00	10.00	5597	52.8318%	TSS	#N/A	mg/L	35.2	#N/A	1,897.5
5595820	7/1/1990	10	10	1.00	10.00	5597	52.8318%	TSS	#N/A	mg/L	35.2	#N/A	1,897.5
5595820	7/24/1990	10	10	1.00	10.00	5597	52.8318%	TSS	#N/A	mg/L	35.2	#N/A	1,897.5
5595820	9/13/1990	10	10	1.00	10.00	5597	52.8318%	TSS	#N/A	mg/L	35.2	#N/A	1,897.5
5595820	10/12/1990	10	10	1.00	10.00	5597	52.8318%	TSS	#N/A	mg/L	35.2	#N/A	1,897.5
5595820	5/25/1991	10	10	1.00	10.00	5597	52.8318%	TSS	#N/A	mg/L	35.2	#N/A	1,897.5
5595820	10/29/1991	10	10	1.00	10.00	5597	52.8318%	TSS	#N/A	mg/L	35.2	#N/A	1,897.5
5595820	11/27/1991	10	10	1.00	10.00	5597	52.8318%	TSS	#N/A	mg/L	35.2	#N/A	1,897.5
5595820	12/11/1991	10	10	1.00	10.00	5597	52.8318%	TSS	#N/A	mg/L	35.2	#N/A	1,897.5
5595820	12/16/1991	10	10	1.00	10.00	5597	52.8318%	TSS	#N/A	mg/L	35.2	#N/A	1,897.5
5595820	5/15/1992	10	10	1.00	10.00	5597	52.8318%	TSS	#N/A	mg/L	35.2	#N/A	1,897.5
5595820	12/2/1992	10	10	1.00	10.00	5597	52.8318%	TSS	#N/A	mg/L	35.2	#N/A	1,897.5
5595820	5/25/1993	10	10	1.00	10.00	5597	52.8318%	TSS	#N/A	mg/L	35.2	#N/A	1,897.5
5595820	10/6/1993	10	10	1.00	10.00	5597	52.8318%	TSS	#N/A	mg/L	35.2	#N/A	1,897.5
5595820	11/4/1993	10	10	1.00	10.00	5597	52.8318%	TSS	#N/A	mg/L	35.2	#N/A	1,897.5
5595820	12/30/1993	10	10	1.00	10.00	5597	52.8318%	TSS	#N/A	mg/L	35.2	#N/A	1,897.5
5595820	1/17/1994	10	10	1.00	10.00	5597	52.8318%	TSS	#N/A	mg/L	35.2	#N/A	1,897.5
5595820	7/15/1994	10	10	1.00	10.00	5597	52.8318%	TSS	#N/A	mg/L	35.2	#N/A	1,897.5
5595820	11/7/1994	10	10	1.00	10.00	5597	52.8318%	TSS	#N/A	mg/L	35.2	#N/A	1,897.5
5595820	12/2/1994	10	10	1.00	10.00	5597	52.8318%	TSS	#N/A	mg/L	35.2	#N/A	1,897.5
5595820	12/15/1994	10	10	1.00	10.00	5597	52.8318%	TSS	#N/A	mg/L	35.2	#N/A	1,897.5
5595820	1/2/1995	10	10	1.00	10.00	5597	52.8318%	TSS	#N/A	mg/L	35.2	#N/A	1,897.5
5595820	1/10/1995	10	10	1.00	10.00	5597	52.8318%	TSS	#N/A	mg/L	35.2	#N/A	1,897.5
5595820	2/9/1995	10	10	1.00	10.00	5597	52.8318%	TSS	#N/A	mg/L	35.2	#N/A	1,897.5
5595820	3/25/1995	10	10	1.00	10.00	5597	52.8318%	TSS	#N/A	mg/L	35.2	#N/A	1,897.5
5595820	3/26/1995	10	10	1.00	10.00	5597	52.8318%	TSS	#N/A	mg/L	35.2	#N/A	1,897.5
5595820	4/15/1995	10	10	1.00	10.00	5597	52.8318%	TSS	#N/A	mg/L	35.2	#N/A	1,897.5
5595820	6/30/1995	10	10	1.00	10.00	5597	52.8318%	TSS	#N/A	mg/L	35.2	#N/A	1,897.5
5595820	8/2/1995	10	10	1.00	10.00	5597	52.8318%	TSS	#N/A	mg/L	35.2	#N/A	1,897.5
5595820	2/1/1996	10	10	1.00	10.00	5597	52.8318%	TSS	#N/A	mg/L	35.2	#N/A	1,897.5
5595820	2/15/1996	10	10	1.00	10.00	5597	52.8318%	TSS	#N/A	mg/L	35.2	#N/A	1,897.5
5595820	2/18/1996	10	10	1.00	10.00	5597	52.8318%	TSS	#N/A	mg/L	35.2	#N/A	1,897.5
5595820	3/1/1996	10	10	1.00	10.00	5597	52.8318%	TSS	#N/A	mg/L	35.2	#N/A	1,897.5
5595820	5/30/1996	10	10	1.00	10.00	5597	52.8318%	TSS	#N/A	mg/L	35.2	#N/A	1,897.5
5595820	10/18/1996	10	10	1.00	10.00	5597	52.8318%	TSS	#N/A	mg/L	35.2	#N/A	1,897.5
5595820	11/6/1996	10	10	1.00	10.00	5597	52.8318%	TSS	#N/A	mg/L	35.2	#N/A	1,897.5
5595820	5/19/1997	10	10	1.00	10.00	5597	52.8318%	TSS	#N/A	mg/L	35.2	#N/A	1,897.5
5595820	5/21/1997	10	10	1.00	10.00	5597	52.8318%	TSS	#N/A	mg/L	35.2	#N/A	1,897.5
5595820	5/26/1997	10	10	1.00	10.00	5597	52.8318%	TSS	#N/A	mg/L	35.2	#N/A	1,897.5
5595820	5/27/1997	10	10	1.00	10.00	5597	52.8318%	TSS	#N/A	mg/L	35.2	#N/A	1,897.5
5595820	6/11/1997	10	10	1.00	10.00	5597	52.8318%	TSS	#N/A	mg/L	35.2	#N/A	1,897.5
5595820	6/27/1997	10	10	1.00	10.00	5597	52.8318%	TSS	#N/A	mg/L	35.2	#N/A	1,897.5
5595820	8/17/1997	10	10	1.00	10.00	5597	52.8318%	TSS	#N/A	mg/L	35.2	#N/A	1,897.5
5595820	2/8/1998	10	10	1.00	10.00	5597	52.8318%	TSS	#N/A	mg/L	35.2	#N/A	1,897.5
5595820	7/11/1998	10	10	1.00	10.00	5597	52.8318%	TSS	#N/A	mg/L	35.2	#N/A	1,897.5
5595820	7/22/1998	10	10	1.00	10.00	5597	52.8318%	TSS	#N/A	mg/L	35.2	#N/A	1,897.5
5595820	1/9/1999	10	10	1.00	10.00	5597	52.8318%	TSS	#N/A	mg/L	35.2	#N/A	1,897.5
5595820	6/12/1999	10	10	1.00	10.00	5597	52.8318%	TSS	#N/A	mg/L	35.2	#N/A	1,897.5
5595820	6/13/1999	10	10	1.00	10.00	5597	52.8318%	TSS	#N/A	mg/L	35.2	#N/A	1,897.5
5595820	6/16/1999	10	10	1.00	10.00	5597	52.8318%	TSS	#N/A	mg/L	35.2	#N/A	1,897.5

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	7/7/1999	10	10	1.00	10.00	5597	52.8318%	TSS	#N/A	mg/L	35.2	#N/A	1,897.5
5595820	5/18/2000	10	10	1.00	10.00	5597	52.8318%	TSS	#N/A	mg/L	35.2	#N/A	1,897.5
5595820	7/4/2000	10	10	1.00	10.00	5597	52.8318%	TSS	#N/A	mg/L	35.2	#N/A	1,897.5
5595820	11/11/2000	10	10	1.00	10.00	5597	52.8318%	TSS	#N/A	mg/L	35.2	#N/A	1,897.5
5595820	12/2/2000	10	10	1.00	10.00	5597	52.8318%	TSS	#N/A	mg/L	35.2	#N/A	1,897.5
5595820	12/24/2000	10	10	1.00	10.00	5597	52.8318%	TSS	#N/A	mg/L	35.2	#N/A	1,897.5
5595820	1/2/2001	10	10	1.00	10.00	5597	52.8318%	TSS	#N/A	mg/L	35.2	#N/A	1,897.5
5595820	4/23/2001	10	10	1.00	10.00	5597	52.8318%	TSS	#N/A	mg/L	35.2	#N/A	1,897.5
5595820	5/22/2001	10	10	1.00	10.00	5597	52.8318%	TSS	#N/A	mg/L	35.2	#N/A	1,897.5
5595820	6/23/2001	10	10	1.00	10.00	5597	52.8318%	TSS	#N/A	mg/L	35.2	#N/A	1,897.5
5595820	10/21/2001	10	10	1.00	10.00	5597	52.8318%	TSS	#N/A	mg/L	35.2	#N/A	1,897.5
5595820	11/25/2001	10	10	1.00	10.00	5597	52.8318%	TSS	#N/A	mg/L	35.2	#N/A	1,897.5
5595820	1/2/2002	10	10	1.00	10.00	5597	52.8318%	TSS	#N/A	mg/L	35.2	#N/A	1,897.5
5595820	1/6/2002	10	10	1.00	10.00	5597	52.8318%	TSS	#N/A	mg/L	35.2	#N/A	1,897.5
5595820	1/18/2002	10	10	1.00	10.00	5597	52.8318%	TSS	#N/A	mg/L	35.2	#N/A	1,897.5
5595820	6/2/2002	10	10	1.00	10.00	5597	52.8318%	TSS	#N/A	mg/L	35.2	#N/A	1,897.5
5595820	1/10/2003	10	10	1.00	10.00	5597	52.8318%	TSS	#N/A	mg/L	35.2	#N/A	1,897.5
5595820	11/27/2003	10	10	1.00	10.00	5597	52.8318%	TSS	#N/A	mg/L	35.2	#N/A	1,897.5
5595820	11/28/2003	10	10	1.00	10.00	5597	52.8318%	TSS	#N/A	mg/L	35.2	#N/A	1,897.5
5595820	12/25/2003	10	10	1.00	10.00	5597	52.8318%	TSS	#N/A	mg/L	35.2	#N/A	1,897.5
5595820	1/28/2004	10	10	1.00	10.00	5597	52.8318%	TSS	3	mg/L	35.2	162	1,897.5
5595820	4/18/2004	10	10	1.00	10.00	5597	52.8318%	TSS	#N/A	mg/L	35.2	#N/A	1,897.5
5595820	4/22/2004	10	10	1.00	10.00	5597	52.8318%	TSS	#N/A	mg/L	35.2	#N/A	1,897.5
5595820	5/10/2004	10	10	1.00	10.00	5597	52.8318%	TSS	#N/A	mg/L	35.2	#N/A	1,897.5
5595820	5/22/2004	10	10	1.00	10.00	5597	52.8318%	TSS	#N/A	mg/L	35.2	#N/A	1,897.5
5595820	5/23/2004	10	10	1.00	10.00	5597	52.8318%	TSS	#N/A	mg/L	35.2	#N/A	1,897.5
5595820	7/3/2004	10	10	1.00	10.00	5597	52.8318%	TSS	#N/A	mg/L	35.2	#N/A	1,897.5
5595820	8/25/2004	10	10	1.00	10.00	5597	52.8318%	TSS	#N/A	mg/L	35.2	#N/A	1,897.5
5595820	9/7/2004	10	10	1.00	10.00	5597	52.8318%	TSS	#N/A	mg/L	35.2	#N/A	1,897.5
5595820	3/20/2005	10	10	1.00	10.00	5597	52.8318%	TSS	#N/A	mg/L	35.2	#N/A	1,897.5
5595820	5/9/2005	10	10	1.00	10.00	5597	52.8318%	TSS	#N/A	mg/L	35.2	#N/A	1,897.5
5595820	5/10/2005	10	10	1.00	10.00	5597	52.8318%	TSS	#N/A	mg/L	35.2	#N/A	1,897.5
5595820	12/4/2005	10	10	1.00	10.00	5597	52.8318%	TSS	#N/A	mg/L	35.2	#N/A	1,897.5
5595820	4/23/2006	10	10	1.00	10.00	5597	52.8318%	TSS	#N/A	mg/L	35.2	#N/A	1,897.5
5595820	4/25/2006	10	10	1.00	10.00	5597	52.8318%	TSS	#N/A	mg/L	35.2	#N/A	1,897.5
5595820	4/29/2006	10	10	1.00	10.00	5597	52.8318%	TSS	#N/A	mg/L	35.2	#N/A	1,897.5
5595820	11/26/2006	10	10	1.00	10.00	5597	52.8318%	TSS	#N/A	mg/L	35.2	#N/A	1,897.5
5595820	2/1/2007	10	10	1.00	10.00	5597	52.8318%	TSS	#N/A	mg/L	35.2	#N/A	1,897.5
5595820	6/1/2007	10	10	1.00	10.00	5597	52.8318%	TSS	#N/A	mg/L	35.2	#N/A	1,897.5
5595820	11/26/2007	10	10	1.00	10.00	5597	52.8318%	TSS	#N/A	mg/L	35.2	#N/A	1,897.5
5595820	1/18/2008	10	10	1.00	10.00	5597	52.8318%	TSS	#N/A	mg/L	35.2	#N/A	1,897.5
5595820	7/3/2008	10	10	1.00	10.00	5597	52.8318%	TSS	#N/A	mg/L	35.2	#N/A	1,897.5
5595820	7/20/2008	10	10	1.00	10.00	5597	52.8318%	TSS	#N/A	mg/L	35.2	#N/A	1,897.5
5595820	7/21/2008	10	10	1.00	10.00	5597	52.8318%	TSS	#N/A	mg/L	35.2	#N/A	1,897.5
5595820	11/23/2008	10	10	1.00	10.00	5597	52.8318%	TSS	#N/A	mg/L	35.2	#N/A	1,897.5
5595820	11/28/2008	10	10	1.00	10.00	5597	52.8318%	TSS	#N/A	mg/L	35.2	#N/A	1,897.5
5595820	11/29/2008	10	10	1.00	10.00	5597	52.8318%	TSS	#N/A	mg/L	35.2	#N/A	1,897.5
5595820	12/1/2008	10	10	1.00	10.00	5597	52.8318%	TSS	#N/A	mg/L	35.2	#N/A	1,897.5
5595820	12/2/2008	10	10	1.00	10.00	5597	52.8318%	TSS	#N/A	mg/L	35.2	#N/A	1,897.5
5595820	12/3/2008	10	10	1.00	10.00	5597	52.8318%	TSS	#N/A	mg/L	35.2	#N/A	1,897.5
5595820	12/7/2008	10	10	1.00	10.00	5597	52.8318%	TSS	#N/A	mg/L	35.2	#N/A	1,897.5
5595820	12/8/2008	10	10	1.00	10.00	5597	52.8318%	TSS	0	mg/L	35.2	-	1,897.5
5595820	1/21/2009	10	10	1.00	10.00	5597	52.8318%	TSS	#N/A	mg/L	35.2	#N/A	1,897.5
5595820	1/22/2009	10	10	1.00	10.00	5597	52.8318%	TSS	#N/A	mg/L	35.2	#N/A	1,897.5
5595820	1/23/2009	10	10	1.00	10.00	5597	52.8318%	TSS	#N/A	mg/L	35.2	#N/A	1,897.5
5595820	1/25/2009	10	10	1.00	10.00	5597	52.8318%	TSS	#N/A	mg/L	35.2	#N/A	1,897.5
5595820	4/22/2010	10	10	1.00	10.00	5597	52.8318%	TSS	#N/A	mg/L	35.2	#N/A	1,897.5
5595820	11/24/2010	10	10	1.00	10.00	5597	52.8318%	TSS	#N/A	mg/L	35.2	#N/A	1,897.5
5595820	12/11/2010	10	10	1.00	10.00	5597	52.8318%	TSS	#N/A	mg/L	35.2	#N/A	1,897.5
5595820	7/21/2011	10	10	1.00	10.00	5597	52.8318%	TSS	#N/A	mg/L	35.2	#N/A	1,897.5
5595820	10/27/2011	10	10	1.00	10.00	5597	52.8318%	TSS	#N/A	mg/L	35.2	#N/A	1,897.5
5595820	4/28/2012	10	10	1.00	10.00	5597	52.8318%	TSS	#N/A	mg/L	35.2	#N/A	1,897.5
5595820	5/13/2012	10	10	1.00	10.00	5597	52.8318%	TSS	#N/A	mg/L	35.2	#N/A	1,897.5
5595820	10/16/2012	10	10	1.00	10.00	5597	52.8318%	TSS	#N/A	mg/L	35.2	#N/A	1,897.5
5595820	12/26/2012	10	10	1.00	10.00	5597	52.8318%	TSS	#N/A	mg/L	35.2	#N/A	1,897.5
5595820	7/14/2013	10	10	1.00	10.00	5597	52.8318%	TSS	#N/A	mg/L	35.2	#N/A	1,897.5
5595820	11/2/2013	10	10	1.00	10.00	5597	52.8318%	TSS	#N/A	mg/L	35.2	#N/A	1,897.5
5595820	11/23/2013	10	10	1.00	10.00	5597	52.8318%	TSS	#N/A	mg/L	35.2	#N/A	1,897.5
5595820	1/5/2014	10	10	1.00	10.00	5597	52.8318%	TSS	#N/A	mg/L	35.2	#N/A	1,897.5
5595820	2/7/2014	10	10	1.00	10.00	5597	52.8318%	TSS	#N/A	mg/L	35.2	#N/A	1,897.5
5595820	2/14/2014	10	10	1.00	10.00	5597	52.8318%	TSS	#N/A	mg/L	35.2	#N/A	1,897.5
5595820	5/30/2014	10	10	1.00	10.00	5597	52.8318%	TSS	#N/A	mg/L	35.2	#N/A	1,897.5
5595820	8/31/2014	10	10	1.00	10.00	5597	52.8318%	TSS	#N/A	mg/L	35.2	#N/A	1,897.5
5595820	9/11/1986	9.9	9.9	1.00	9.90	5750	54.2760%	TSS	#N/A	mg/L	35.2	#N/A	1,878.5
5595820	12/28/1986	9.9	9.9	1.00	9.90	5750	54.2760%	TSS	#N/A	mg/L	35.2	#N/A	1,878.5
5595820	12/6/1988	9.9	9.9	1.00	9.90	5750	54.2760%	TSS	#N/A	mg/L	35.2	#N/A	1,878.5
5595820	6/22/1989	9.9	9.9	1.00	9.90	5750	54.2760%	TSS	#N/A	mg/L	35.2	#N/A	1,878.5
5595820	7/4/1989	9.9	9.9	1.00	9.90	5750	54.2760%	TSS	#N/A	mg/L	35.2	#N/A	1,878.5
5595820	5/20/1991	9.9	9.9	1.00	9.90	5750	54.2760%	TSS	#N/A	mg/L	35.2	#N/A	1,878.5
5595820	5/21/1991	9.9	9.9	1.00	9.90	5750	54.2760%	TSS	#N/A	mg/L	35.2	#N/A	1,878.5
5595820	5/17/1992	9.9	9.9	1.00	9.90	5750	54.2760%	TSS	#N/A	mg/L	35.2	#N/A	1,878.5
5595820	10/25/1993	9.9	9.9	1.00	9.90	5750	54.2760%	TSS	#N/A	mg/L	35.2	#N/A	1,878.5
5595820	11/11/1994	9.9	9.9	1.00	9.90	5750	54.2760%	TSS	#N/A	mg/L	35.2	#N/A	1,878.5
5595820	4/16/1995	9.9	9.9	1.00	9.90	5750	54.2760%	TSS	#N/A	mg/L	35.2	#N/A	1,878.5
5595820	12/16/1995	9.9	9.9	1.00	9.90	5750	54.2760%	TSS	#N/A	mg/L	35.2	#N/A	1,878.5
5595820	2/17/1996	9.9	9.9	1.00	9.90	5750	54.2760%	TSS	#N/A	mg/L	35.2	#N/A	1,878.5

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	7/16/1997	9.9	9.9	1.00	9.90	5750	54.2760%	TSS	#N/A	mg/L	35.2	#N/A	1,878.5
5595820	5/22/1999	9.9	9.9	1.00	9.90	5750	54.2760%	TSS	#N/A	mg/L	35.2	#N/A	1,878.5
5595820	5/24/1999	9.9	9.9	1.00	9.90	5750	54.2760%	TSS	#N/A	mg/L	35.2	#N/A	1,878.5
5595820	5/24/2000	9.9	9.9	1.00	9.90	5750	54.2760%	TSS	#N/A	mg/L	35.2	#N/A	1,878.5
5595820	8/13/2000	9.9	9.9	1.00	9.90	5750	54.2760%	TSS	#N/A	mg/L	35.2	#N/A	1,878.5
5595820	3/21/2005	9.9	9.9	1.00	9.90	5750	54.2760%	TSS	#N/A	mg/L	35.2	#N/A	1,878.5
5595820	1/7/2006	9.9	9.9	1.00	9.90	5750	54.2760%	TSS	#N/A	mg/L	35.2	#N/A	1,878.5
5595820	6/19/2006	9.9	9.9	1.00	9.90	5750	54.2760%	TSS	#N/A	mg/L	35.2	#N/A	1,878.5
5595820	7/1/2008	9.9	9.9	1.00	9.90	5750	54.2760%	TSS	#N/A	mg/L	35.2	#N/A	1,878.5
5595820	11/30/2008	9.9	9.9	1.00	9.90	5750	54.2760%	TSS	#N/A	mg/L	35.2	#N/A	1,878.5
5595820	11/16/2012	9.9	9.9	1.00	9.90	5750	54.2760%	TSS	#N/A	mg/L	35.2	#N/A	1,878.5
5595820	2/8/2014	9.9	9.9	1.00	9.90	5750	54.2760%	TSS	#N/A	mg/L	35.2	#N/A	1,878.5
5595820	8/11/1987	9.8	9.8	1.00	9.80	5775	54.5120%	TSS	#N/A	mg/L	35.2	#N/A	1,859.5
5595820	11/8/1987	9.8	9.8	1.00	9.80	5775	54.5120%	TSS	#N/A	mg/L	35.2	#N/A	1,859.5
5595820	7/30/1988	9.8	9.8	1.00	9.80	5775	54.5120%	TSS	#N/A	mg/L	35.2	#N/A	1,859.5
5595820	6/23/1990	9.8	9.8	1.00	9.80	5775	54.5120%	TSS	#N/A	mg/L	35.2	#N/A	1,859.5
5595820	11/19/1992	9.8	9.8	1.00	9.80	5775	54.5120%	TSS	#N/A	mg/L	35.2	#N/A	1,859.5
5595820	11/3/1993	9.8	9.8	1.00	9.80	5775	54.5120%	TSS	#N/A	mg/L	35.2	#N/A	1,859.5
5595820	5/23/1994	9.8	9.8	1.00	9.80	5775	54.5120%	TSS	#N/A	mg/L	35.2	#N/A	1,859.5
5595820	5/24/1996	9.8	9.8	1.00	9.80	5775	54.5120%	TSS	#N/A	mg/L	35.2	#N/A	1,859.5
5595820	9/18/1996	9.8	9.8	1.00	9.80	5775	54.5120%	TSS	#N/A	mg/L	35.2	#N/A	1,859.5
5595820	5/20/1997	9.8	9.8	1.00	9.80	5775	54.5120%	TSS	#N/A	mg/L	35.2	#N/A	1,859.5
5595820	11/1/1997	9.8	9.8	1.00	9.80	5775	54.5120%	TSS	#N/A	mg/L	35.2	#N/A	1,859.5
5595820	12/1/1997	9.8	9.8	1.00	9.80	5775	54.5120%	TSS	#N/A	mg/L	35.2	#N/A	1,859.5
5595820	7/4/1998	9.8	9.8	1.00	9.80	5775	54.5120%	TSS	#N/A	mg/L	35.2	#N/A	1,859.5
5595820	1/3/2001	9.8	9.8	1.00	9.80	5775	54.5120%	TSS	#N/A	mg/L	35.2	#N/A	1,859.5
5595820	7/4/2004	9.8	9.8	1.00	9.80	5775	54.5120%	TSS	#N/A	mg/L	35.2	#N/A	1,859.5
5595820	2/22/2011	9.8	9.8	1.00	9.80	5775	54.5120%	TSS	#N/A	mg/L	35.2	#N/A	1,859.5
5595820	4/29/2012	9.8	9.8	1.00	9.80	5775	54.5120%	TSS	#N/A	mg/L	35.2	#N/A	1,859.5
5595820	5/20/2013	9.8	9.8	1.00	9.80	5775	54.5120%	TSS	#N/A	mg/L	35.2	#N/A	1,859.5
5595820	1/4/2014	9.8	9.8	1.00	9.80	5775	54.5120%	TSS	#N/A	mg/L	35.2	#N/A	1,859.5
5595820	2/9/2014	9.8	9.8	1.00	9.80	5775	54.5120%	TSS	#N/A	mg/L	35.2	#N/A	1,859.5
5595820	2/10/1987	9.7	9.7	1.00	9.70	5795	54.7008%	TSS	#N/A	mg/L	35.2	#N/A	1,840.6
5595820	7/15/1987	9.7	9.7	1.00	9.70	5795	54.7008%	TSS	#N/A	mg/L	35.2	#N/A	1,840.6
5595820	12/13/1987	9.7	9.7	1.00	9.70	5795	54.7008%	TSS	#N/A	mg/L	35.2	#N/A	1,840.6
5595820	9/6/1992	9.7	9.7	1.00	9.70	5795	54.7008%	TSS	#N/A	mg/L	35.2	#N/A	1,840.6
5595820	12/24/1994	9.7	9.7	1.00	9.70	5795	54.7008%	TSS	#N/A	mg/L	35.2	#N/A	1,840.6
5595820	1/14/1996	9.7	9.7	1.00	9.70	5795	54.7008%	TSS	#N/A	mg/L	35.2	#N/A	1,840.6
5595820	2/10/1998	9.7	9.7	1.00	9.70	5795	54.7008%	TSS	#N/A	mg/L	35.2	#N/A	1,840.6
5595820	5/23/2000	9.7	9.7	1.00	9.70	5795	54.7008%	TSS	#N/A	mg/L	35.2	#N/A	1,840.6
5595820	7/8/2000	9.7	9.7	1.00	9.70	5795	54.7008%	TSS	#N/A	mg/L	35.2	#N/A	1,840.6
5595820	6/7/2004	9.7	9.7	1.00	9.70	5795	54.7008%	TSS	#N/A	mg/L	35.2	#N/A	1,840.6
5595820	3/4/2006	9.7	9.7	1.00	9.70	5795	54.7008%	TSS	#N/A	mg/L	35.2	#N/A	1,840.6
5595820	3/5/2006	9.7	9.7	1.00	9.70	5795	54.7008%	TSS	#N/A	mg/L	35.2	#N/A	1,840.6
5595820	9/22/2006	9.7	9.7	1.00	9.70	5795	54.7008%	TSS	#N/A	mg/L	35.2	#N/A	1,840.6
5595820	5/24/2007	9.7	9.7	1.00	9.70	5795	54.7008%	TSS	#N/A	mg/L	35.2	#N/A	1,840.6
5595820	5/21/1986	9.6	9.6	1.00	9.60	5809	54.8329%	TSS	#N/A	mg/L	35.2	#N/A	1,821.6
5595820	2/11/1987	9.6	9.6	1.00	9.60	5809	54.8329%	TSS	#N/A	mg/L	35.2	#N/A	1,821.6
5595820	5/9/1988	9.6	9.6	1.00	9.60	5809	54.8329%	TSS	#N/A	mg/L	35.2	#N/A	1,821.6
5595820	5/16/1992	9.6	9.6	1.00	9.60	5809	54.8329%	TSS	#N/A	mg/L	35.2	#N/A	1,821.6
5595820	6/10/1994	9.6	9.6	1.00	9.60	5809	54.8329%	TSS	#N/A	mg/L	35.2	#N/A	1,821.6
5595820	7/13/1994	9.6	9.6	1.00	9.60	5809	54.8329%	TSS	#N/A	mg/L	35.2	#N/A	1,821.6
5595820	11/7/1997	9.6	9.6	1.00	9.60	5809	54.8329%	TSS	#N/A	mg/L	35.2	#N/A	1,821.6
5595820	12/10/1997	9.6	9.6	1.00	9.60	5809	54.8329%	TSS	#N/A	mg/L	35.2	#N/A	1,821.6
5595820	2/9/1998	9.6	9.6	1.00	9.60	5809	54.8329%	TSS	#N/A	mg/L	35.2	#N/A	1,821.6
5595820	5/23/1999	9.6	9.6	1.00	9.60	5809	54.8329%	TSS	#N/A	mg/L	35.2	#N/A	1,821.6
5595820	8/8/1999	9.6	9.6	1.00	9.60	5809	54.8329%	TSS	#N/A	mg/L	35.2	#N/A	1,821.6
5595820	7/17/2000	9.6	9.6	1.00	9.60	5809	54.8329%	TSS	#N/A	mg/L	35.2	#N/A	1,821.6
5595820	6/15/2001	9.6	9.6	1.00	9.60	5809	54.8329%	TSS	#N/A	mg/L	35.2	#N/A	1,821.6
5595820	4/19/2004	9.6	9.6	1.00	9.60	5809	54.8329%	TSS	#N/A	mg/L	35.2	#N/A	1,821.6
5595820	7/13/2004	9.6	9.6	1.00	9.60	5809	54.8329%	TSS	#N/A	mg/L	35.2	#N/A	1,821.6
5595820	4/26/2006	9.6	9.6	1.00	9.60	5809	54.8329%	TSS	#N/A	mg/L	35.2	#N/A	1,821.6
5595820	5/31/2006	9.6	9.6	1.00	9.60	5809	54.8329%	TSS	#N/A	mg/L	35.2	#N/A	1,821.6
5595820	11/4/2011	9.6	9.6	1.00	9.60	5809	54.8329%	TSS	#N/A	mg/L	35.2	#N/A	1,821.6
5595820	10/25/2012	9.6	9.6	1.00	9.60	5809	54.8329%	TSS	#N/A	mg/L	35.2	#N/A	1,821.6
5595820	12/6/1986	9.5	9.5	1.00	9.50	5828	55.0123%	TSS	#N/A	mg/L	35.2	#N/A	1,802.6
5595820	12/8/1988	9.5	9.5	1.00	9.50	5828	55.0123%	TSS	#N/A	mg/L	35.2	#N/A	1,802.6
5595820	12/15/1988	9.5	9.5	1.00	9.50	5828	55.0123%	TSS	#N/A	mg/L	35.2	#N/A	1,802.6
5595820	12/16/1988	9.5	9.5	1.00	9.50	5828	55.0123%	TSS	#N/A	mg/L	35.2	#N/A	1,802.6
5595820	11/28/1991	9.5	9.5	1.00	9.50	5828	55.0123%	TSS	#N/A	mg/L	35.2	#N/A	1,802.6
5595820	5/8/1992	9.5	9.5	1.00	9.50	5828	55.0123%	TSS	#N/A	mg/L	35.2	#N/A	1,802.6
5595820	12/25/1992	9.5	9.5	1.00	9.50	5828	55.0123%	TSS	#N/A	mg/L	35.2	#N/A	1,802.6
5595820	2/25/1996	9.5	9.5	1.00	9.50	5828	55.0123%	TSS	#N/A	mg/L	35.2	#N/A	1,802.6
5595820	1/13/1997	9.5	9.5	1.00	9.50	5828	55.0123%	TSS	#N/A	mg/L	35.2	#N/A	1,802.6
5595820	6/12/1997	9.5	9.5	1.00	9.50	5828	55.0123%	TSS	#N/A	mg/L	35.2	#N/A	1,802.6
5595820	12/27/1997	9.5	9.5	1.00	9.50	5828	55.0123%	TSS	#N/A	mg/L	35.2	#N/A	1,802.6
5595820	3/7/2000	9.5	9.5	1.00	9.50	5828	55.0123%	TSS	#N/A	mg/L	35.2	#N/A	1,802.6
5595820	12/3/2000	9.5	9.5	1.00	9.50	5828	55.0123%	TSS	#N/A	mg/L	35.2	#N/A	1,802.6
5595820	12/27/2000	9.5	9.5	1.00	9.50	5828	55.0123%	TSS	#N/A	mg/L	35.2	#N/A	1,802.6
5595820	4/24/2001	9.5	9.5	1.00	9.50	5828	55.0123%	TSS	#N/A	mg/L	35.2	#N/A	1,802.6
5595820	10/29/2001	9.5	9.5	1.00	9.50	5828	55.0123%	TSS	#N/A	mg/L	35.2	#N/A	1,802.6
5595820	1/3/2002	9.5	9.5	1.00	9.50	5828	55.0123%	TSS	19	mg/L	35.2	973	1,802.6
5595820	1/5/2002	9.5	9.5	1.00	9.50	5828	55.0123%	TSS	#N/A	mg/L	35.2	#N/A	1,802.6
5595820	6/3/2002	9.5	9.5	1.00	9.50	5828	55.0123%	TSS	#N/A	mg/L	35.2	#N/A	1,802.6
5595820	12/28/2002	9.5	9.5	1.00	9.50	5828	55.0123%	TSS	#N/A	mg/L	35.2	#N/A	1,802.6
5595820	4/21/2004	9.5	9.5	1.00	9.50	5828	55.0123%	TSS	49	mg/L	35.2	2,509	1,802.6

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	4/21/2004	9.5	9.5	1.00	9.50	5828	55.0123%	TSS	43	mg/L	35.2	2,202	1,802.6
5595820	12/29/2005	9.5	9.5	1.00	9.50	5828	55.0123%	TSS	#N/A	mg/L	35.2	#N/A	1,802.6
5595820	12/30/2005	9.5	9.5	1.00	9.50	5828	55.0123%	TSS	#N/A	mg/L	35.2	#N/A	1,802.6
5595820	4/28/2006	9.5	9.5	1.00	9.50	5828	55.0123%	TSS	#N/A	mg/L	35.2	#N/A	1,802.6
5595820	6/20/2006	9.5	9.5	1.00	9.50	5828	55.0123%	TSS	#N/A	mg/L	35.2	#N/A	1,802.6
5595820	8/11/2008	9.5	9.5	1.00	9.50	5828	55.0123%	TSS	#N/A	mg/L	35.2	#N/A	1,802.6
5595820	1/24/2009	9.5	9.5	1.00	9.50	5828	55.0123%	TSS	#N/A	mg/L	35.2	#N/A	1,802.6
5595820	7/24/2009	9.5	9.5	1.00	9.50	5828	55.0123%	TSS	#N/A	mg/L	35.2	#N/A	1,802.6
5595820	2/4/2011	9.5	9.5	1.00	9.50	5828	55.0123%	TSS	#N/A	mg/L	35.2	#N/A	1,802.6
5595820	9/29/2012	9.5	9.5	1.00	9.50	5828	55.0123%	TSS	#N/A	mg/L	35.2	#N/A	1,802.6
5595820	2/10/2014	9.5	9.5	1.00	9.50	5828	55.0123%	TSS	#N/A	mg/L	35.2	#N/A	1,802.6
5595820	2/13/2014	9.5	9.5	1.00	9.50	5828	55.0123%	TSS	#N/A	mg/L	35.2	#N/A	1,802.6
5595820	5/25/1987	9.4	9.4	1.00	9.40	5861	55.3238%	TSS	#N/A	mg/L	35.2	#N/A	1,783.6
5595820	12/19/1988	9.4	9.4	1.00	9.40	5861	55.3238%	TSS	#N/A	mg/L	35.2	#N/A	1,783.6
5595820	5/9/1992	9.4	9.4	1.00	9.40	5861	55.3238%	TSS	#N/A	mg/L	35.2	#N/A	1,783.6
5595820	3/2/1996	9.4	9.4	1.00	9.40	5861	55.3238%	TSS	#N/A	mg/L	35.2	#N/A	1,783.6
5595820	9/21/1996	9.4	9.4	1.00	9.40	5861	55.3238%	TSS	#N/A	mg/L	35.2	#N/A	1,783.6
5595820	2/23/2000	9.4	9.4	1.00	9.40	5861	55.3238%	TSS	#N/A	mg/L	35.2	#N/A	1,783.6
5595820	6/7/2003	9.4	9.4	1.00	9.40	5861	55.3238%	TSS	#N/A	mg/L	35.2	#N/A	1,783.6
5595820	6/19/2004	9.4	9.4	1.00	9.40	5861	55.3238%	TSS	#N/A	mg/L	35.2	#N/A	1,783.6
5595820	7/8/2009	9.4	9.4	1.00	9.40	5861	55.3238%	TSS	#N/A	mg/L	35.2	#N/A	1,783.6
5595820	5/4/1986	9.3	9.3	1.00	9.30	5870	55.4087%	TSS	#N/A	mg/L	35.2	#N/A	1,764.7
5595820	8/12/1987	9.3	9.3	1.00	9.30	5870	55.4087%	TSS	#N/A	mg/L	35.2	#N/A	1,764.7
5595820	4/24/1988	9.3	9.3	1.00	9.30	5870	55.4087%	TSS	#N/A	mg/L	35.2	#N/A	1,764.7
5595820	7/19/1988	9.3	9.3	1.00	9.30	5870	55.4087%	TSS	#N/A	mg/L	35.2	#N/A	1,764.7
5595820	11/29/1991	9.3	9.3	1.00	9.30	5870	55.4087%	TSS	#N/A	mg/L	35.2	#N/A	1,764.7
5595820	6/28/1994	9.3	9.3	1.00	9.30	5870	55.4087%	TSS	#N/A	mg/L	35.2	#N/A	1,764.7
5595820	6/23/1996	9.3	9.3	1.00	9.30	5870	55.4087%	TSS	#N/A	mg/L	35.2	#N/A	1,764.7
5595820	6/22/2003	9.3	9.3	1.00	9.30	5870	55.4087%	TSS	#N/A	mg/L	35.2	#N/A	1,764.7
5595820	11/20/2005	9.3	9.3	1.00	9.30	5870	55.4087%	TSS	#N/A	mg/L	35.2	#N/A	1,764.7
5595820	12/13/2005	9.3	9.3	1.00	9.30	5870	55.4087%	TSS	#N/A	mg/L	35.2	#N/A	1,764.7
5595820	1/8/2006	9.3	9.3	1.00	9.30	5870	55.4087%	TSS	#N/A	mg/L	35.2	#N/A	1,764.7
5595820	6/15/2006	9.3	9.3	1.00	9.30	5870	55.4087%	TSS	#N/A	mg/L	35.2	#N/A	1,764.7
5595820	7/9/2007	9.3	9.3	1.00	9.30	5870	55.4087%	TSS	#N/A	mg/L	35.2	#N/A	1,764.7
5595820	6/18/2008	9.3	9.3	1.00	9.30	5870	55.4087%	TSS	46	mg/L	35.2	2,306	1,764.7
5595820	2/8/2011	9.3	9.3	1.00	9.30	5870	55.4087%	TSS	#N/A	mg/L	35.2	#N/A	1,764.7
5595820	10/18/2011	9.3	9.3	1.00	9.30	5870	55.4087%	TSS	4	mg/L	35.2	201	1,764.7
5595820	4/30/2012	9.3	9.3	1.00	9.30	5870	55.4087%	TSS	#N/A	mg/L	35.2	#N/A	1,764.7
5595820	11/10/2012	9.3	9.3	1.00	9.30	5870	55.4087%	TSS	#N/A	mg/L	35.2	#N/A	1,764.7
5595820	12/27/2012	9.3	9.3	1.00	9.30	5870	55.4087%	TSS	#N/A	mg/L	35.2	#N/A	1,764.7
5595820	8/3/2013	9.3	9.3	1.00	9.30	5870	55.4087%	TSS	#N/A	mg/L	35.2	#N/A	1,764.7
5595820	12/29/1986	9.2	9.2	1.00	9.20	5890	55.5975%	TSS	#N/A	mg/L	35.2	#N/A	1,745.7
5595820	12/30/1986	9.2	9.2	1.00	9.20	5890	55.5975%	TSS	#N/A	mg/L	35.2	#N/A	1,745.7
5595820	8/13/1987	9.2	9.2	1.00	9.20	5890	55.5975%	TSS	#N/A	mg/L	35.2	#N/A	1,745.7
5595820	9/21/1990	9.2	9.2	1.00	9.20	5890	55.5975%	TSS	#N/A	mg/L	35.2	#N/A	1,745.7
5595820	5/24/1991	9.2	9.2	1.00	9.20	5890	55.5975%	TSS	#N/A	mg/L	35.2	#N/A	1,745.7
5595820	7/6/1993	9.2	9.2	1.00	9.20	5890	55.5975%	TSS	#N/A	mg/L	35.2	#N/A	1,745.7
5595820	12/31/1994	9.2	9.2	1.00	9.20	5890	55.5975%	TSS	#N/A	mg/L	35.2	#N/A	1,745.7
5595820	12/22/1995	9.2	9.2	1.00	9.20	5890	55.5975%	TSS	#N/A	mg/L	35.2	#N/A	1,745.7
5595820	9/30/1996	9.2	9.2	1.00	9.20	5890	55.5975%	TSS	#N/A	mg/L	35.2	#N/A	1,745.7
5595820	7/3/1998	9.2	9.2	1.00	9.20	5890	55.5975%	TSS	#N/A	mg/L	35.2	#N/A	1,745.7
5595820	2/3/2003	9.2	9.2	1.00	9.20	5890	55.5975%	TSS	#N/A	mg/L	35.2	#N/A	1,745.7
5595820	12/23/2003	9.2	9.2	1.00	9.20	5890	55.5975%	TSS	#N/A	mg/L	35.2	#N/A	1,745.7
5595820	12/5/2005	9.2	9.2	1.00	9.20	5890	55.5975%	TSS	#N/A	mg/L	35.2	#N/A	1,745.7
5595820	1/2/2008	9.2	9.2	1.00	9.20	5890	55.5975%	TSS	#N/A	mg/L	35.2	#N/A	1,745.7
5595820	2/2/2008	9.2	9.2	1.00	9.20	5890	55.5975%	TSS	#N/A	mg/L	35.2	#N/A	1,745.7
5595820	6/26/2009	9.2	9.2	1.00	9.20	5890	55.5975%	TSS	#N/A	mg/L	35.2	#N/A	1,745.7
5595820	9/5/2009	9.2	9.2	1.00	9.20	5890	55.5975%	TSS	#N/A	mg/L	35.2	#N/A	1,745.7
5595820	9/4/2012	9.2	9.2	1.00	9.20	5890	55.5975%	TSS	#N/A	mg/L	35.2	#N/A	1,745.7
5595820	7/15/2013	9.2	9.2	1.00	9.20	5890	55.5975%	TSS	#N/A	mg/L	35.2	#N/A	1,745.7
5595820	6/3/2014	9.2	9.2	1.00	9.20	5890	55.5975%	TSS	#N/A	mg/L	35.2	#N/A	1,745.7
5595820	6/18/2014	9.2	9.2	1.00	9.20	5890	55.5975%	TSS	#N/A	mg/L	35.2	#N/A	1,745.7
5595820	6/28/1986	9.1	9.1	1.00	9.10	5911	55.7957%	TSS	#N/A	mg/L	35.2	#N/A	1,726.7
5595820	7/3/1986	9.1	9.1	1.00	9.10	5911	55.7957%	TSS	#N/A	mg/L	35.2	#N/A	1,726.7
5595820	5/16/1987	9.1	9.1	1.00	9.10	5911	55.7957%	TSS	#N/A	mg/L	35.2	#N/A	1,726.7
5595820	8/14/1987	9.1	9.1	1.00	9.10	5911	55.7957%	TSS	#N/A	mg/L	35.2	#N/A	1,726.7
5595820	7/5/1989	9.1	9.1	1.00	9.10	5911	55.7957%	TSS	#N/A	mg/L	35.2	#N/A	1,726.7
5595820	7/11/1989	9.1	9.1	1.00	9.10	5911	55.7957%	TSS	#N/A	mg/L	35.2	#N/A	1,726.7
5595820	1/2/1990	9.1	9.1	1.00	9.10	5911	55.7957%	TSS	#N/A	mg/L	35.2	#N/A	1,726.7
5595820	5/26/1991	9.1	9.1	1.00	9.10	5911	55.7957%	TSS	#N/A	mg/L	35.2	#N/A	1,726.7
5595820	12/17/1991	9.1	9.1	1.00	9.10	5911	55.7957%	TSS	#N/A	mg/L	35.2	#N/A	1,726.7
5595820	12/15/1995	9.1	9.1	1.00	9.10	5911	55.7957%	TSS	#N/A	mg/L	35.2	#N/A	1,726.7
5595820	6/26/1998	9.1	9.1	1.00	9.10	5911	55.7957%	TSS	#N/A	mg/L	35.2	#N/A	1,726.7
5595820	2/15/2000	9.1	9.1	1.00	9.10	5911	55.7957%	TSS	#N/A	mg/L	35.2	#N/A	1,726.7
5595820	6/29/2002	9.1	9.1	1.00	9.10	5911	55.7957%	TSS	#N/A	mg/L	35.2	#N/A	1,726.7
5595820	4/20/2004	9.1	9.1	1.00	9.10	5911	55.7957%	TSS	#N/A	mg/L	35.2	#N/A	1,726.7
5595820	5/11/2005	9.1	9.1	1.00	9.10	5911	55.7957%	TSS	#N/A	mg/L	35.2	#N/A	1,726.7
5595820	2/11/2014	9.1	9.1	1.00	9.10	5911	55.7957%	TSS	#N/A	mg/L	35.2	#N/A	1,726.7
5595820	2/12/2014	9.1	9.1	1.00	9.10	5911	55.7957%	TSS	#N/A	mg/L	35.2	#N/A	1,726.7
5595820	8/12/2014	9.1	9.1	1.00	9.10	5911	55.7957%	TSS	#N/A	mg/L	35.2	#N/A	1,726.7
5595820	1/9/1986	9	9	1.00	9.00	5929	55.9656%	TSS	#N/A	mg/L	35.2	#N/A	1,707.7
5595820	10/2/1986	9	9	1.00	9.00	5929	55.9656%	TSS	#N/A	mg/L	35.2	#N/A	1,707.7
5595820	7/10/1987	9	9	1.00	9.00	5929	55.9656%	TSS	#N/A	mg/L	35.2	#N/A	1,707.7
5595820	2/10/1989	9	9	1.00	9.00	5929	55.9656%	TSS	#N/A	mg/L	35.2	#N/A	1,707.7
5595820	7/1/1989	9	9	1.00	9.00	5929	55.9656%	TSS	#N/A	mg/L	35.2	#N/A	1,707.7
5595820	9/20/1992	9	9	1.00	9.00	5929	55.9656%	TSS	#N/A	mg/L	35.2	#N/A	1,707.7

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	12/3/1992	9	9	1.00	9.00	5929	55.9656%	TSS	#N/A	mg/L	35.2	#N/A	1,707.7
5595820	12/31/1993	9	9	1.00	9.00	5929	55.9656%	TSS	#N/A	mg/L	35.2	#N/A	1,707.7
5595820	1/11/1994	9	9	1.00	9.00	5929	55.9656%	TSS	#N/A	mg/L	35.2	#N/A	1,707.7
5595820	1/18/1994	9	9	1.00	9.00	5929	55.9656%	TSS	#N/A	mg/L	35.2	#N/A	1,707.7
5595820	7/4/1994	9	9	1.00	9.00	5929	55.9656%	TSS	#N/A	mg/L	35.2	#N/A	1,707.7
5595820	2/10/1995	9	9	1.00	9.00	5929	55.9656%	TSS	#N/A	mg/L	35.2	#N/A	1,707.7
5595820	2/14/1996	9	9	1.00	9.00	5929	55.9656%	TSS	#N/A	mg/L	35.2	#N/A	1,707.7
5595820	10/31/1996	9	9	1.00	9.00	5929	55.9656%	TSS	#N/A	mg/L	35.2	#N/A	1,707.7
5595820	11/2/1996	9	9	1.00	9.00	5929	55.9656%	TSS	#N/A	mg/L	35.2	#N/A	1,707.7
5595820	1/14/1997	9	9	1.00	9.00	5929	55.9656%	TSS	#N/A	mg/L	35.2	#N/A	1,707.7
5595820	5/28/1997	9	9	1.00	9.00	5929	55.9656%	TSS	#N/A	mg/L	35.2	#N/A	1,707.7
5595820	12/4/1999	9	9	1.00	9.00	5929	55.9656%	TSS	#N/A	mg/L	35.2	#N/A	1,707.7
5595820	5/19/2000	9	9	1.00	9.00	5929	55.9656%	TSS	#N/A	mg/L	35.2	#N/A	1,707.7
5595820	5/31/2000	9	9	1.00	9.00	5929	55.9656%	TSS	#N/A	mg/L	35.2	#N/A	1,707.7
5595820	12/4/2000	9	9	1.00	9.00	5929	55.9656%	TSS	#N/A	mg/L	35.2	#N/A	1,707.7
5595820	12/5/2000	9	9	1.00	9.00	5929	55.9656%	TSS	#N/A	mg/L	35.2	#N/A	1,707.7
5595820	12/25/2000	9	9	1.00	9.00	5929	55.9656%	TSS	#N/A	mg/L	35.2	#N/A	1,707.7
5595820	1/4/2002	9	9	1.00	9.00	5929	55.9656%	TSS	#N/A	mg/L	35.2	#N/A	1,707.7
5595820	12/24/2002	9	9	1.00	9.00	5929	55.9656%	TSS	#N/A	mg/L	35.2	#N/A	1,707.7
5595820	1/29/2004	9	9	1.00	9.00	5929	55.9656%	TSS	#N/A	mg/L	35.2	#N/A	1,707.7
5595820	11/27/2006	9	9	1.00	9.00	5929	55.9656%	TSS	#N/A	mg/L	35.2	#N/A	1,707.7
5595820	2/2/2007	9	9	1.00	9.00	5929	55.9656%	TSS	#N/A	mg/L	35.2	#N/A	1,707.7
5595820	5/1/2007	9	9	1.00	9.00	5929	55.9656%	TSS	#N/A	mg/L	35.2	#N/A	1,707.7
5595820	6/27/2007	9	9	1.00	9.00	5929	55.9656%	TSS	#N/A	mg/L	35.2	#N/A	1,707.7
5595820	1/7/2008	9	9	1.00	9.00	5929	55.9656%	TSS	#N/A	mg/L	35.2	#N/A	1,707.7
5595820	1/19/2008	9	9	1.00	9.00	5929	55.9656%	TSS	#N/A	mg/L	35.2	#N/A	1,707.7
5595820	6/22/2008	9	9	1.00	9.00	5929	55.9656%	TSS	#N/A	mg/L	35.2	#N/A	1,707.7
5595820	7/22/2008	9	9	1.00	9.00	5929	55.9656%	TSS	#N/A	mg/L	35.2	#N/A	1,707.7
5595820	7/25/2009	9	9	1.00	9.00	5929	55.9656%	TSS	#N/A	mg/L	35.2	#N/A	1,707.7
5595820	8/6/2009	9	9	1.00	9.00	5929	55.9656%	TSS	#N/A	mg/L	35.2	#N/A	1,707.7
5595820	5/28/2010	9	9	1.00	9.00	5929	55.9656%	TSS	#N/A	mg/L	35.2	#N/A	1,707.7
5595820	11/25/2012	9	9	1.00	9.00	5929	55.9656%	TSS	#N/A	mg/L	35.2	#N/A	1,707.7
5595820	8/2/2013	9	9	1.00	9.00	5929	55.9656%	TSS	#N/A	mg/L	35.2	#N/A	1,707.7
5595820	12/8/1986	8.9	8.9	1.00	8.90	5968	56.3338%	TSS	#N/A	mg/L	35.2	#N/A	1,688.8
5595820	8/15/1987	8.9	8.9	1.00	8.90	5968	56.3338%	TSS	#N/A	mg/L	35.2	#N/A	1,688.8
5595820	7/14/1988	8.9	8.9	1.00	8.90	5968	56.3338%	TSS	#N/A	mg/L	35.2	#N/A	1,688.8
5595820	12/9/1988	8.9	8.9	1.00	8.90	5968	56.3338%	TSS	#N/A	mg/L	35.2	#N/A	1,688.8
5595820	12/4/1992	8.9	8.9	1.00	8.90	5968	56.3338%	TSS	#N/A	mg/L	35.2	#N/A	1,688.8
5595820	5/24/1994	8.9	8.9	1.00	8.90	5968	56.3338%	TSS	#N/A	mg/L	35.2	#N/A	1,688.8
5595820	9/8/1996	8.9	8.9	1.00	8.90	5968	56.3338%	TSS	#N/A	mg/L	35.2	#N/A	1,688.8
5595820	7/22/2000	8.9	8.9	1.00	8.90	5968	56.3338%	TSS	#N/A	mg/L	35.2	#N/A	1,688.8
5595820	9/8/2004	8.9	8.9	1.00	8.90	5968	56.3338%	TSS	#N/A	mg/L	35.2	#N/A	1,688.8
5595820	8/17/2005	8.9	8.9	1.00	8.90	5968	56.3338%	TSS	#N/A	mg/L	35.2	#N/A	1,688.8
5595820	8/28/2005	8.9	8.9	1.00	8.90	5968	56.3338%	TSS	#N/A	mg/L	35.2	#N/A	1,688.8
5595820	12/18/2005	8.9	8.9	1.00	8.90	5968	56.3338%	TSS	#N/A	mg/L	35.2	#N/A	1,688.8
5595820	6/18/2010	8.9	8.9	1.00	8.90	5968	56.3338%	TSS	#N/A	mg/L	35.2	#N/A	1,688.8
5595820	11/21/2013	8.9	8.9	1.00	8.90	5968	56.3338%	TSS	#N/A	mg/L	35.2	#N/A	1,688.8
5595820	9/15/2014	8.9	8.9	1.00	8.90	5968	56.3338%	TSS	#N/A	mg/L	35.2	#N/A	1,688.8
5595820	5/5/1986	8.8	8.8	1.00	8.80	5983	56.4754%	TSS	#N/A	mg/L	35.2	#N/A	1,669.8
5595820	4/26/1989	8.8	8.8	1.00	8.80	5983	56.4754%	TSS	#N/A	mg/L	35.2	#N/A	1,669.8
5595820	8/28/1989	8.8	8.8	1.00	8.80	5983	56.4754%	TSS	#N/A	mg/L	35.2	#N/A	1,669.8
5595820	9/22/1990	8.8	8.8	1.00	8.80	5983	56.4754%	TSS	#N/A	mg/L	35.2	#N/A	1,669.8
5595820	5/22/1991	8.8	8.8	1.00	8.80	5983	56.4754%	TSS	#N/A	mg/L	35.2	#N/A	1,669.8
5595820	2/9/1992	8.8	8.8	1.00	8.80	5983	56.4754%	TSS	#N/A	mg/L	35.2	#N/A	1,669.8
5595820	6/2/1992	8.8	8.8	1.00	8.80	5983	56.4754%	TSS	#N/A	mg/L	35.2	#N/A	1,669.8
5595820	11/20/1992	8.8	8.8	1.00	8.80	5983	56.4754%	TSS	#N/A	mg/L	35.2	#N/A	1,669.8
5595820	6/22/1993	8.8	8.8	1.00	8.80	5983	56.4754%	TSS	#N/A	mg/L	35.2	#N/A	1,669.8
5595820	8/8/1996	8.8	8.8	1.00	8.80	5983	56.4754%	TSS	#N/A	mg/L	35.2	#N/A	1,669.8
5595820	10/18/1998	8.8	8.8	1.00	8.80	5983	56.4754%	TSS	#N/A	mg/L	35.2	#N/A	1,669.8
5595820	7/11/2000	8.8	8.8	1.00	8.80	5983	56.4754%	TSS	#N/A	mg/L	35.2	#N/A	1,669.8
5595820	4/25/2001	8.8	8.8	1.00	8.80	5983	56.4754%	TSS	#N/A	mg/L	35.2	#N/A	1,669.8
5595820	5/11/2004	8.8	8.8	1.00	8.80	5983	56.4754%	TSS	#N/A	mg/L	35.2	#N/A	1,669.8
5595820	6/22/2010	8.8	8.8	1.00	8.80	5983	56.4754%	TSS	#N/A	mg/L	35.2	#N/A	1,669.8
5595820	12/1/2010	8.8	8.8	1.00	8.80	5983	56.4754%	TSS	#N/A	mg/L	35.2	#N/A	1,669.8
5595820	5/3/2012	8.8	8.8	1.00	8.80	5983	56.4754%	TSS	#N/A	mg/L	35.2	#N/A	1,669.8
5595820	11/23/2012	8.8	8.8	1.00	8.80	5983	56.4754%	TSS	#N/A	mg/L	35.2	#N/A	1,669.8
5595820	6/16/2013	8.8	8.8	1.00	8.80	5983	56.4754%	TSS	#N/A	mg/L	35.2	#N/A	1,669.8
5595820	10/30/2013	8.8	8.8	1.00	8.80	5983	56.4754%	TSS	#N/A	mg/L	35.2	#N/A	1,669.8
5595820	5/31/2014	8.8	8.8	1.00	8.80	5983	56.4754%	TSS	#N/A	mg/L	35.2	#N/A	1,669.8
5595820	6/1/2014	8.8	8.8	1.00	8.80	5983	56.4754%	TSS	#N/A	mg/L	35.2	#N/A	1,669.8
5595820	12/31/1986	8.7	8.7	1.00	8.70	6005	56.6830%	TSS	#N/A	mg/L	35.2	#N/A	1,650.8
5595820	1/2/1987	8.7	8.7	1.00	8.70	6005	56.6830%	TSS	#N/A	mg/L	35.2	#N/A	1,650.8
5595820	8/16/1987	8.7	8.7	1.00	8.70	6005	56.6830%	TSS	#N/A	mg/L	35.2	#N/A	1,650.8
5595820	8/27/1987	8.7	8.7	1.00	8.70	6005	56.6830%	TSS	#N/A	mg/L	35.2	#N/A	1,650.8
5595820	10/24/1987	8.7	8.7	1.00	8.70	6005	56.6830%	TSS	#N/A	mg/L	35.2	#N/A	1,650.8
5595820	12/13/1988	8.7	8.7	1.00	8.70	6005	56.6830%	TSS	#N/A	mg/L	35.2	#N/A	1,650.8
5595820	9/12/1990	8.7	8.7	1.00	8.70	6005	56.6830%	TSS	#N/A	mg/L	35.2	#N/A	1,650.8
5595820	10/13/1990	8.7	8.7	1.00	8.70	6005	56.6830%	TSS	#N/A	mg/L	35.2	#N/A	1,650.8
5595820	8/31/1991	8.7	8.7	1.00	8.70	6005	56.6830%	TSS	#N/A	mg/L	35.2	#N/A	1,650.8
5595820	2/11/1992	8.7	8.7	1.00	8.70	6005	56.6830%	TSS	#N/A	mg/L	35.2	#N/A	1,650.8
5595820	12/26/1992	8.7	8.7	1.00	8.70	6005	56.6830%	TSS	#N/A	mg/L	35.2	#N/A	1,650.8
5595820	7/31/1993	8.7	8.7	1.00	8.70	6005	56.6830%	TSS	#N/A	mg/L	35.2	#N/A	1,650.8
5595820	10/8/1993	8.7	8.7	1.00	8.70	6005	56.6830%	TSS	#N/A	mg/L	35.2	#N/A	1,650.8
5595820	12/25/1994	8.7	8.7	1.00	8.70	6005	56.6830%	TSS	#N/A	mg/L	35.2	#N/A	1,650.8
5595820	8/1/1998	8.7	8.7	1.00	8.70	6005	56.6830%	TSS	#N/A	mg/L	35.2	#N/A	1,650.8
5595820	7/13/2001	8.7	8.7	1.00	8.70	6005	56.6830%	TSS	#N/A	mg/L	35.2	#N/A	1,650.8

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	11/26/2001	8.7	8.7	1.00	8.70	6005	56.6830%	TSS	#N/A	mg/L	35.2	#N/A	1,650.8
5595820	6/8/2003	8.7	8.7	1.00	8.70	6005	56.6830%	TSS	#N/A	mg/L	35.2	#N/A	1,650.8
5595820	6/8/2004	8.7	8.7	1.00	8.70	6005	56.6830%	TSS	#N/A	mg/L	35.2	#N/A	1,650.8
5595820	7/10/2004	8.7	8.7	1.00	8.70	6005	56.6830%	TSS	#N/A	mg/L	35.2	#N/A	1,650.8
5595820	4/27/2006	8.7	8.7	1.00	8.70	6005	56.6830%	TSS	#N/A	mg/L	35.2	#N/A	1,650.8
5595820	9/25/2006	8.7	8.7	1.00	8.70	6005	56.6830%	TSS	#N/A	mg/L	35.2	#N/A	1,650.8
5595820	11/29/2010	8.7	8.7	1.00	8.70	6005	56.6830%	TSS	#N/A	mg/L	35.2	#N/A	1,650.8
5595820	1/3/2011	8.7	8.7	1.00	8.70	6005	56.6830%	TSS	#N/A	mg/L	35.2	#N/A	1,650.8
5595820	11/10/1985	8.6	8.6	1.00	8.60	6029	56.9096%	TSS	#N/A	mg/L	35.2	#N/A	1,631.8
5595820	8/17/1987	8.6	8.6	1.00	8.60	6029	56.9096%	TSS	#N/A	mg/L	35.2	#N/A	1,631.8
5595820	6/14/1990	8.6	8.6	1.00	8.60	6029	56.9096%	TSS	#N/A	mg/L	35.2	#N/A	1,631.8
5595820	5/30/1993	8.6	8.6	1.00	8.60	6029	56.9096%	TSS	#N/A	mg/L	35.2	#N/A	1,631.8
5595820	12/3/1994	8.6	8.6	1.00	8.60	6029	56.9096%	TSS	#N/A	mg/L	35.2	#N/A	1,631.8
5595820	5/25/1999	8.6	8.6	1.00	8.60	6029	56.9096%	TSS	#N/A	mg/L	35.2	#N/A	1,631.8
5595820	7/17/1999	8.6	8.6	1.00	8.60	6029	56.9096%	TSS	#N/A	mg/L	35.2	#N/A	1,631.8
5595820	7/21/1999	8.6	8.6	1.00	8.60	6029	56.9096%	TSS	#N/A	mg/L	35.2	#N/A	1,631.8
5595820	8/5/2000	8.6	8.6	1.00	8.60	6029	56.9096%	TSS	#N/A	mg/L	35.2	#N/A	1,631.8
5595820	1/12/2003	8.6	8.6	1.00	8.60	6029	56.9096%	TSS	#N/A	mg/L	35.2	#N/A	1,631.8
5595820	7/9/2004	8.6	8.6	1.00	8.60	6029	56.9096%	TSS	#N/A	mg/L	35.2	#N/A	1,631.8
5595820	2/17/2011	8.6	8.6	1.00	8.60	6029	56.9096%	TSS	#N/A	mg/L	35.2	#N/A	1,631.8
5595820	2/20/2011	8.6	8.6	1.00	8.60	6029	56.9096%	TSS	#N/A	mg/L	35.2	#N/A	1,631.8
5595820	10/28/2011	8.6	8.6	1.00	8.60	6029	56.9096%	TSS	#N/A	mg/L	35.2	#N/A	1,631.8
5595820	5/14/2012	8.6	8.6	1.00	8.60	6029	56.9096%	TSS	#N/A	mg/L	35.2	#N/A	1,631.8
5595820	11/17/2012	8.6	8.6	1.00	8.60	6029	56.9096%	TSS	#N/A	mg/L	35.2	#N/A	1,631.8
5595820	7/17/2013	8.6	8.6	1.00	8.60	6029	56.9096%	TSS	#N/A	mg/L	35.2	#N/A	1,631.8
5595820	8/24/2014	8.6	8.6	1.00	8.60	6029	56.9096%	TSS	#N/A	mg/L	35.2	#N/A	1,631.8
5595820	8/27/2014	8.6	8.6	1.00	8.60	6029	56.9096%	TSS	#N/A	mg/L	35.2	#N/A	1,631.8
5595820	5/22/1986	8.5	8.5	1.00	8.50	6048	57.0889%	TSS	#N/A	mg/L	35.2	#N/A	1,612.9
5595820	7/22/1988	8.5	8.5	1.00	8.50	6048	57.0889%	TSS	#N/A	mg/L	35.2	#N/A	1,612.9
5595820	8/5/1993	8.5	8.5	1.00	8.50	6048	57.0889%	TSS	#N/A	mg/L	35.2	#N/A	1,612.9
5595820	2/2/1996	8.5	8.5	1.00	8.50	6048	57.0889%	TSS	#N/A	mg/L	35.2	#N/A	1,612.9
5595820	5/25/1996	8.5	8.5	1.00	8.50	6048	57.0889%	TSS	#N/A	mg/L	35.2	#N/A	1,612.9
5595820	7/10/1998	8.5	8.5	1.00	8.50	6048	57.0889%	TSS	#N/A	mg/L	35.2	#N/A	1,612.9
5595820	7/18/1998	8.5	8.5	1.00	8.50	6048	57.0889%	TSS	#N/A	mg/L	35.2	#N/A	1,612.9
5595820	1/10/1999	8.5	8.5	1.00	8.50	6048	57.0889%	TSS	#N/A	mg/L	35.2	#N/A	1,612.9
5595820	7/5/2000	8.5	8.5	1.00	8.50	6048	57.0889%	TSS	47	mg/L	35.2	2,154	1,612.9
5595820	12/6/2000	8.5	8.5	1.00	8.50	6048	57.0889%	TSS	#N/A	mg/L	35.2	#N/A	1,612.9
5595820	12/26/2000	8.5	8.5	1.00	8.50	6048	57.0889%	TSS	#N/A	mg/L	35.2	#N/A	1,612.9
5595820	2/5/2003	8.5	8.5	1.00	8.50	6048	57.0889%	TSS	#N/A	mg/L	35.2	#N/A	1,612.9
5595820	1/30/2004	8.5	8.5	1.00	8.50	6048	57.0889%	TSS	#N/A	mg/L	35.2	#N/A	1,612.9
5595820	6/9/2004	8.5	8.5	1.00	8.50	6048	57.0889%	TSS	#N/A	mg/L	35.2	#N/A	1,612.9
5595820	9/15/2005	8.5	8.5	1.00	8.50	6048	57.0889%	TSS	#N/A	mg/L	35.2	#N/A	1,612.9
5595820	9/22/2005	8.5	8.5	1.00	8.50	6048	57.0889%	TSS	#N/A	mg/L	35.2	#N/A	1,612.9
5595820	5/25/2007	8.5	8.5	1.00	8.50	6048	57.0889%	TSS	#N/A	mg/L	35.2	#N/A	1,612.9
5595820	6/21/2008	8.5	8.5	1.00	8.50	6048	57.0889%	TSS	#N/A	mg/L	35.2	#N/A	1,612.9
5595820	7/23/2008	8.5	8.5	1.00	8.50	6048	57.0889%	TSS	#N/A	mg/L	35.2	#N/A	1,612.9
5595820	6/4/2011	8.5	8.5	1.00	8.50	6048	57.0889%	TSS	#N/A	mg/L	35.2	#N/A	1,612.9
5595820	6/13/2011	8.5	8.5	1.00	8.50	6048	57.0889%	TSS	#N/A	mg/L	35.2	#N/A	1,612.9
5595820	9/7/2012	8.5	8.5	1.00	8.50	6048	57.0889%	TSS	#N/A	mg/L	35.2	#N/A	1,612.9
5595820	10/22/2012	8.5	8.5	1.00	8.50	6048	57.0889%	TSS	#N/A	mg/L	35.2	#N/A	1,612.9
5595820	6/29/2013	8.5	8.5	1.00	8.50	6048	57.0889%	TSS	#N/A	mg/L	35.2	#N/A	1,612.9
5595820	10/6/2013	8.5	8.5	1.00	8.50	6048	57.0889%	TSS	#N/A	mg/L	35.2	#N/A	1,612.9
5595820	11/18/2013	8.5	8.5	1.00	8.50	6048	57.0889%	TSS	#N/A	mg/L	35.2	#N/A	1,612.9
5595820	5/19/1986	8.4	8.4	1.00	8.40	6074	57.3343%	TSS	#N/A	mg/L	35.2	#N/A	1,593.9
5595820	5/27/1986	8.4	8.4	1.00	8.40	6074	57.3343%	TSS	#N/A	mg/L	35.2	#N/A	1,593.9
5595820	8/16/1986	8.4	8.4	1.00	8.40	6074	57.3343%	TSS	#N/A	mg/L	35.2	#N/A	1,593.9
5595820	11/25/1986	8.4	8.4	1.00	8.40	6074	57.3343%	TSS	#N/A	mg/L	35.2	#N/A	1,593.9
5595820	12/7/1986	8.4	8.4	1.00	8.40	6074	57.3343%	TSS	#N/A	mg/L	35.2	#N/A	1,593.9
5595820	12/13/1986	8.4	8.4	1.00	8.40	6074	57.3343%	TSS	#N/A	mg/L	35.2	#N/A	1,593.9
5595820	12/18/1986	8.4	8.4	1.00	8.40	6074	57.3343%	TSS	#N/A	mg/L	35.2	#N/A	1,593.9
5595820	1/1/1987	8.4	8.4	1.00	8.40	6074	57.3343%	TSS	#N/A	mg/L	35.2	#N/A	1,593.9
5595820	8/22/1987	8.4	8.4	1.00	8.40	6074	57.3343%	TSS	#N/A	mg/L	35.2	#N/A	1,593.9
5595820	12/1/1987	8.4	8.4	1.00	8.40	6074	57.3343%	TSS	#N/A	mg/L	35.2	#N/A	1,593.9
5595820	4/25/1988	8.4	8.4	1.00	8.40	6074	57.3343%	TSS	#N/A	mg/L	35.2	#N/A	1,593.9
5595820	12/17/1988	8.4	8.4	1.00	8.40	6074	57.3343%	TSS	#N/A	mg/L	35.2	#N/A	1,593.9
5595820	12/18/1988	8.4	8.4	1.00	8.40	6074	57.3343%	TSS	#N/A	mg/L	35.2	#N/A	1,593.9
5595820	5/11/1989	8.4	8.4	1.00	8.40	6074	57.3343%	TSS	#N/A	mg/L	35.2	#N/A	1,593.9
5595820	11/16/1989	8.4	8.4	1.00	8.40	6074	57.3343%	TSS	#N/A	mg/L	35.2	#N/A	1,593.9
5595820	1/6/1990	8.4	8.4	1.00	8.40	6074	57.3343%	TSS	#N/A	mg/L	35.2	#N/A	1,593.9
5595820	5/23/1993	8.4	8.4	1.00	8.40	6074	57.3343%	TSS	#N/A	mg/L	35.2	#N/A	1,593.9
5595820	12/27/1994	8.4	8.4	1.00	8.40	6074	57.3343%	TSS	#N/A	mg/L	35.2	#N/A	1,593.9
5595820	2/13/1996	8.4	8.4	1.00	8.40	6074	57.3343%	TSS	#N/A	mg/L	35.2	#N/A	1,593.9
5595820	10/26/1997	8.4	8.4	1.00	8.40	6074	57.3343%	TSS	#N/A	mg/L	35.2	#N/A	1,593.9
5595820	7/6/1998	8.4	8.4	1.00	8.40	6074	57.3343%	TSS	#N/A	mg/L	35.2	#N/A	1,593.9
5595820	7/24/1998	8.4	8.4	1.00	8.40	6074	57.3343%	TSS	#N/A	mg/L	35.2	#N/A	1,593.9
5595820	12/13/1999	8.4	8.4	1.00	8.40	6074	57.3343%	TSS	#N/A	mg/L	35.2	#N/A	1,593.9
5595820	10/30/2001	8.4	8.4	1.00	8.40	6074	57.3343%	TSS	#N/A	mg/L	35.2	#N/A	1,593.9
5595820	6/4/2002	8.4	8.4	1.00	8.40	6074	57.3343%	TSS	#N/A	mg/L	35.2	#N/A	1,593.9
5595820	6/6/2002	8.4	8.4	1.00	8.40	6074	57.3343%	TSS	#N/A	mg/L	35.2	#N/A	1,593.9
5595820	12/27/2002	8.4	8.4	1.00	8.40	6074	57.3343%	TSS	#N/A	mg/L	35.2	#N/A	1,593.9
5595820	11/29/2003	8.4	8.4	1.00	8.40	6074	57.3343%	TSS	#N/A	mg/L	35.2	#N/A	1,593.9
5595820	5/12/2004	8.4	8.4	1.00	8.40	6074	57.3343%	TSS	#N/A	mg/L	35.2	#N/A	1,593.9
5595820	5/16/2005	8.4	8.4	1.00	8.40	6074	57.3343%	TSS	#N/A	mg/L	35.2	#N/A	1,593.9
5595820	1/9/2006	8.4	8.4	1.00	8.40	6074	57.3343%	TSS	#N/A	mg/L	35.2	#N/A	1,593.9
5595820	2/3/2007	8.4	8.4	1.00	8.40	6074	57.3343%	TSS	#N/A	mg/L	35.2	#N/A	1,593.9
5595820	1/6/2008	8.4	8.4	1.00	8.40	6074	57.3343%	TSS	#N/A	mg/L	35.2	#N/A	1,593.9

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	2/13/2011	8.4	8.4	1.00	8.40	6074	57.3343%	TSS	#N/A	mg/L	35.2	#N/A	1,593.9
5595820	2/21/2011	8.4	8.4	1.00	8.40	6074	57.3343%	TSS	#N/A	mg/L	35.2	#N/A	1,593.9
5595820	5/30/2013	8.4	8.4	1.00	8.40	6074	57.3343%	TSS	#N/A	mg/L	35.2	#N/A	1,593.9
5595820	12/17/1986	8.3	8.3	1.00	8.30	6110	57.6742%	TSS	#N/A	mg/L	35.2	#N/A	1,574.9
5595820	1/3/1987	8.3	8.3	1.00	8.30	6110	57.6742%	TSS	#N/A	mg/L	35.2	#N/A	1,574.9
5595820	8/21/1987	8.3	8.3	1.00	8.30	6110	57.6742%	TSS	#N/A	mg/L	35.2	#N/A	1,574.9
5595820	12/10/1988	8.3	8.3	1.00	8.30	6110	57.6742%	TSS	#N/A	mg/L	35.2	#N/A	1,574.9
5595820	11/24/1990	8.3	8.3	1.00	8.30	6110	57.6742%	TSS	#N/A	mg/L	35.2	#N/A	1,574.9
5595820	5/10/1992	8.3	8.3	1.00	8.30	6110	57.6742%	TSS	#N/A	mg/L	35.2	#N/A	1,574.9
5595820	9/8/1993	8.3	8.3	1.00	8.30	6110	57.6742%	TSS	#N/A	mg/L	35.2	#N/A	1,574.9
5595820	5/25/1994	8.3	8.3	1.00	8.30	6110	57.6742%	TSS	#N/A	mg/L	35.2	#N/A	1,574.9
5595820	12/26/1994	8.3	8.3	1.00	8.30	6110	57.6742%	TSS	#N/A	mg/L	35.2	#N/A	1,574.9
5595820	1/3/1995	8.3	8.3	1.00	8.30	6110	57.6742%	TSS	#N/A	mg/L	35.2	#N/A	1,574.9
5595820	3/3/1996	8.3	8.3	1.00	8.30	6110	57.6742%	TSS	#N/A	mg/L	35.2	#N/A	1,574.9
5595820	9/26/1996	8.3	8.3	1.00	8.30	6110	57.6742%	TSS	#N/A	mg/L	35.2	#N/A	1,574.9
5595820	7/24/1997	8.3	8.3	1.00	8.30	6110	57.6742%	TSS	#N/A	mg/L	35.2	#N/A	1,574.9
5595820	4/26/2001	8.3	8.3	1.00	8.30	6110	57.6742%	TSS	#N/A	mg/L	35.2	#N/A	1,574.9
5595820	4/27/2001	8.3	8.3	1.00	8.30	6110	57.6742%	TSS	#N/A	mg/L	35.2	#N/A	1,574.9
5595820	6/5/2002	8.3	8.3	1.00	8.30	6110	57.6742%	TSS	#N/A	mg/L	35.2	#N/A	1,574.9
5595820	6/28/2003	8.3	8.3	1.00	8.30	6110	57.6742%	TSS	#N/A	mg/L	35.2	#N/A	1,574.9
5595820	10/1/2005	8.3	8.3	1.00	8.30	6110	57.6742%	TSS	#N/A	mg/L	35.2	#N/A	1,574.9
5595820	11/10/2008	8.3	8.3	1.00	8.30	6110	57.6742%	TSS	#N/A	mg/L	35.2	#N/A	1,574.9
5595820	6/4/2010	8.3	8.3	1.00	8.30	6110	57.6742%	TSS	#N/A	mg/L	35.2	#N/A	1,574.9
5595820	2/5/2011	8.3	8.3	1.00	8.30	6110	57.6742%	TSS	#N/A	mg/L	35.2	#N/A	1,574.9
5595820	2/6/2011	8.3	8.3	1.00	8.30	6110	57.6742%	TSS	#N/A	mg/L	35.2	#N/A	1,574.9
5595820	12/11/2011	8.3	8.3	1.00	8.30	6110	57.6742%	TSS	#N/A	mg/L	35.2	#N/A	1,574.9
5595820	7/16/2013	8.3	8.3	1.00	8.30	6110	57.6742%	TSS	#N/A	mg/L	35.2	#N/A	1,574.9
5595820	5/26/1986	8.2	8.2	1.00	8.20	6134	57.9007%	TSS	#N/A	mg/L	35.2	#N/A	1,555.9
5595820	11/30/1986	8.2	8.2	1.00	8.20	6134	57.9007%	TSS	#N/A	mg/L	35.2	#N/A	1,555.9
5595820	8/20/1987	8.2	8.2	1.00	8.20	6134	57.9007%	TSS	#N/A	mg/L	35.2	#N/A	1,555.9
5595820	4/26/1988	8.2	8.2	1.00	8.20	6134	57.9007%	TSS	#N/A	mg/L	35.2	#N/A	1,555.9
5595820	8/7/1988	8.2	8.2	1.00	8.20	6134	57.9007%	TSS	#N/A	mg/L	35.2	#N/A	1,555.9
5595820	10/23/1988	8.2	8.2	1.00	8.20	6134	57.9007%	TSS	#N/A	mg/L	35.2	#N/A	1,555.9
5595820	6/3/1992	8.2	8.2	1.00	8.20	6134	57.9007%	TSS	#N/A	mg/L	35.2	#N/A	1,555.9
5595820	6/8/1993	8.2	8.2	1.00	8.20	6134	57.9007%	TSS	#N/A	mg/L	35.2	#N/A	1,555.9
5595820	10/7/1993	8.2	8.2	1.00	8.20	6134	57.9007%	TSS	#N/A	mg/L	35.2	#N/A	1,555.9
5595820	10/26/1993	8.2	8.2	1.00	8.20	6134	57.9007%	TSS	#N/A	mg/L	35.2	#N/A	1,555.9
5595820	6/6/1994	8.2	8.2	1.00	8.20	6134	57.9007%	TSS	#N/A	mg/L	35.2	#N/A	1,555.9
5595820	6/13/2000	8.2	8.2	1.00	8.20	6134	57.9007%	TSS	#N/A	mg/L	35.2	#N/A	1,555.9
5595820	6/23/2003	8.2	8.2	1.00	8.20	6134	57.9007%	TSS	#N/A	mg/L	35.2	#N/A	1,555.9
5595820	5/12/2005	8.2	8.2	1.00	8.20	6134	57.9007%	TSS	42	mg/L	35.2	1,857	1,555.9
5595820	11/21/2005	8.2	8.2	1.00	8.20	6134	57.9007%	TSS	#N/A	mg/L	35.2	#N/A	1,555.9
5595820	6/2/2007	8.2	8.2	1.00	8.20	6134	57.9007%	TSS	#N/A	mg/L	35.2	#N/A	1,555.9
5595820	8/24/2008	8.2	8.2	1.00	8.20	6134	57.9007%	TSS	#N/A	mg/L	35.2	#N/A	1,555.9
5595820	12/31/2010	8.2	8.2	1.00	8.20	6134	57.9007%	TSS	#N/A	mg/L	35.2	#N/A	1,555.9
5595820	2/18/2011	8.2	8.2	1.00	8.20	6134	57.9007%	TSS	#N/A	mg/L	35.2	#N/A	1,555.9
5595820	11/15/2011	8.2	8.2	1.00	8.20	6134	57.9007%	TSS	#N/A	mg/L	35.2	#N/A	1,555.9
5595820	10/29/2012	8.2	8.2	1.00	8.20	6134	57.9007%	TSS	#N/A	mg/L	35.2	#N/A	1,555.9
5595820	12/28/2012	8.2	8.2	1.00	8.20	6134	57.9007%	TSS	#N/A	mg/L	35.2	#N/A	1,555.9
5595820	8/11/2014	8.2	8.2	1.00	8.20	6134	57.9007%	TSS	#N/A	mg/L	35.2	#N/A	1,555.9
5595820	12/19/1986	8.1	8.1	1.00	8.10	6157	58.1178%	TSS	#N/A	mg/L	35.2	#N/A	1,537.0
5595820	1/9/1987	8.1	8.1	1.00	8.10	6157	58.1178%	TSS	#N/A	mg/L	35.2	#N/A	1,537.0
5595820	1/25/1987	8.1	8.1	1.00	8.10	6157	58.1178%	TSS	#N/A	mg/L	35.2	#N/A	1,537.0
5595820	5/17/1987	8.1	8.1	1.00	8.10	6157	58.1178%	TSS	#N/A	mg/L	35.2	#N/A	1,537.0
5595820	4/27/1988	8.1	8.1	1.00	8.10	6157	58.1178%	TSS	#N/A	mg/L	35.2	#N/A	1,537.0
5595820	9/21/1988	8.1	8.1	1.00	8.10	6157	58.1178%	TSS	#N/A	mg/L	35.2	#N/A	1,537.0
5595820	9/24/1988	8.1	8.1	1.00	8.10	6157	58.1178%	TSS	#N/A	mg/L	35.2	#N/A	1,537.0
5595820	10/19/1990	8.1	8.1	1.00	8.10	6157	58.1178%	TSS	#N/A	mg/L	35.2	#N/A	1,537.0
5595820	9/1/1991	8.1	8.1	1.00	8.10	6157	58.1178%	TSS	#N/A	mg/L	35.2	#N/A	1,537.0
5595820	12/28/1992	8.1	8.1	1.00	8.10	6157	58.1178%	TSS	#N/A	mg/L	35.2	#N/A	1,537.0
5595820	10/31/1993	8.1	8.1	1.00	8.10	6157	58.1178%	TSS	#N/A	mg/L	35.2	#N/A	1,537.0
5595820	12/28/1994	8.1	8.1	1.00	8.10	6157	58.1178%	TSS	#N/A	mg/L	35.2	#N/A	1,537.0
5595820	7/8/1999	8.1	8.1	1.00	8.10	6157	58.1178%	TSS	47	mg/L	35.2	2,052	1,537.0
5595820	12/14/1999	8.1	8.1	1.00	8.10	6157	58.1178%	TSS	#N/A	mg/L	35.2	#N/A	1,537.0
5595820	6/11/2002	8.1	8.1	1.00	8.10	6157	58.1178%	TSS	#N/A	mg/L	35.2	#N/A	1,537.0
5595820	9/4/2003	8.1	8.1	1.00	8.10	6157	58.1178%	TSS	#N/A	mg/L	35.2	#N/A	1,537.0
5595820	2/7/2011	8.1	8.1	1.00	8.10	6157	58.1178%	TSS	#N/A	mg/L	35.2	#N/A	1,537.0
5595820	2/9/2011	8.1	8.1	1.00	8.10	6157	58.1178%	TSS	#N/A	mg/L	35.2	#N/A	1,537.0
5595820	7/22/2011	8.1	8.1	1.00	8.10	6157	58.1178%	TSS	#N/A	mg/L	35.2	#N/A	1,537.0
5595820	11/24/2012	8.1	8.1	1.00	8.10	6157	58.1178%	TSS	#N/A	mg/L	35.2	#N/A	1,537.0
5595820	11/26/2012	8.1	8.1	1.00	8.10	6157	58.1178%	TSS	#N/A	mg/L	35.2	#N/A	1,537.0
5595820	6/30/2013	8.1	8.1	1.00	8.10	6157	58.1178%	TSS	#N/A	mg/L	35.2	#N/A	1,537.0
5595820	1/10/1986	8	8	1.00	8.00	6179	58.3255%	TSS	#N/A	mg/L	35.2	#N/A	1,518.0
5595820	11/6/1986	8	8	1.00	8.00	6179	58.3255%	TSS	#N/A	mg/L	35.2	#N/A	1,518.0
5595820	1/29/1987	8	8	1.00	8.00	6179	58.3255%	TSS	#N/A	mg/L	35.2	#N/A	1,518.0
5595820	8/18/1987	8	8	1.00	8.00	6179	58.3255%	TSS	#N/A	mg/L	35.2	#N/A	1,518.0
5595820	8/19/1987	8	8	1.00	8.00	6179	58.3255%	TSS	#N/A	mg/L	35.2	#N/A	1,518.0
5595820	8/23/1987	8	8	1.00	8.00	6179	58.3255%	TSS	#N/A	mg/L	35.2	#N/A	1,518.0
5595820	1/7/1988	8	8	1.00	8.00	6179	58.3255%	TSS	#N/A	mg/L	35.2	#N/A	1,518.0
5595820	6/15/1990	8	8	1.00	8.00	6179	58.3255%	TSS	#N/A	mg/L	35.2	#N/A	1,518.0
5595820	7/10/1990	8	8	1.00	8.00	6179	58.3255%	TSS	#N/A	mg/L	35.2	#N/A	1,518.0
5595820	2/10/1992	8	8	1.00	8.00	6179	58.3255%	TSS	#N/A	mg/L	35.2	#N/A	1,518.0
5595820	5/11/1992	8	8	1.00	8.00	6179	58.3255%	TSS	#N/A	mg/L	35.2	#N/A	1,518.0
5595820	9/2/1993	8	8	1.00	8.00	6179	58.3255%	TSS	#N/A	mg/L	35.2	#N/A	1,518.0
5595820	1/10/1994	8	8	1.00	8.00	6179	58.3255%	TSS	#N/A	mg/L	35.2	#N/A	1,518.0
5595820	1/19/1994	8	8	1.00	8.00	6179	58.3255%	TSS	#N/A	mg/L	35.2	#N/A	1,518.0

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	5/26/1994	8	8	1.00	8.00	6179	58.3255%	TSS	#N/A	mg/L	35.2	#N/A	1,518.0
5595820	6/11/1994	8	8	1.00	8.00	6179	58.3255%	TSS	#N/A	mg/L	35.2	#N/A	1,518.0
5595820	2/11/1995	8	8	1.00	8.00	6179	58.3255%	TSS	#N/A	mg/L	35.2	#N/A	1,518.0
5595820	10/25/1996	8	8	1.00	8.00	6179	58.3255%	TSS	#N/A	mg/L	35.2	#N/A	1,518.0
5595820	11/10/1996	8	8	1.00	8.00	6179	58.3255%	TSS	#N/A	mg/L	35.2	#N/A	1,518.0
5595820	10/24/1997	8	8	1.00	8.00	6179	58.3255%	TSS	#N/A	mg/L	35.2	#N/A	1,518.0
5595820	9/22/1998	8	8	1.00	8.00	6179	58.3255%	TSS	#N/A	mg/L	35.2	#N/A	1,518.0
5595820	12/25/1998	8	8	1.00	8.00	6179	58.3255%	TSS	#N/A	mg/L	35.2	#N/A	1,518.0
5595820	1/11/1999	8	8	1.00	8.00	6179	58.3255%	TSS	#N/A	mg/L	35.2	#N/A	1,518.0
5595820	3/8/2000	8	8	1.00	8.00	6179	58.3255%	TSS	#N/A	mg/L	35.2	#N/A	1,518.0
5595820	11/16/2000	8	8	1.00	8.00	6179	58.3255%	TSS	#N/A	mg/L	35.2	#N/A	1,518.0
5595820	12/25/2002	8	8	1.00	8.00	6179	58.3255%	TSS	#N/A	mg/L	35.2	#N/A	1,518.0
5595820	1/14/2003	8	8	1.00	8.00	6179	58.3255%	TSS	4	mg/L	35.2	172	1,518.0
5595820	1/31/2004	8	8	1.00	8.00	6179	58.3255%	TSS	#N/A	mg/L	35.2	#N/A	1,518.0
5595820	6/16/2006	8	8	1.00	8.00	6179	58.3255%	TSS	#N/A	mg/L	35.2	#N/A	1,518.0
5595820	7/26/2006	8	8	1.00	8.00	6179	58.3255%	TSS	#N/A	mg/L	35.2	#N/A	1,518.0
5595820	7/21/2007	8	8	1.00	8.00	6179	58.3255%	TSS	#N/A	mg/L	35.2	#N/A	1,518.0
5595820	12/8/2007	8	8	1.00	8.00	6179	58.3255%	TSS	#N/A	mg/L	35.2	#N/A	1,518.0
5595820	1/20/2008	8	8	1.00	8.00	6179	58.3255%	TSS	#N/A	mg/L	35.2	#N/A	1,518.0
5595820	8/12/2008	8	8	1.00	8.00	6179	58.3255%	TSS	#N/A	mg/L	35.2	#N/A	1,518.0
5595820	10/27/2008	8	8	1.00	8.00	6179	58.3255%	TSS	#N/A	mg/L	35.2	#N/A	1,518.0
5595820	11/18/2012	8	8	1.00	8.00	6179	58.3255%	TSS	#N/A	mg/L	35.2	#N/A	1,518.0
5595820	7/18/2013	8	8	1.00	8.00	6179	58.3255%	TSS	#N/A	mg/L	35.2	#N/A	1,518.0
5595820	5/29/1986	7.9	7.9	1.00	7.90	6216	58.6747%	TSS	#N/A	mg/L	35.2	#N/A	1,499.0
5595820	8/24/1987	7.9	7.9	1.00	7.90	6216	58.6747%	TSS	#N/A	mg/L	35.2	#N/A	1,499.0
5595820	1/3/1990	7.9	7.9	1.00	7.90	6216	58.6747%	TSS	#N/A	mg/L	35.2	#N/A	1,499.0
5595820	12/18/1991	7.9	7.9	1.00	7.90	6216	58.6747%	TSS	#N/A	mg/L	35.2	#N/A	1,499.0
5595820	12/27/1992	7.9	7.9	1.00	7.90	6216	58.6747%	TSS	#N/A	mg/L	35.2	#N/A	1,499.0
5595820	8/6/1993	7.9	7.9	1.00	7.90	6216	58.6747%	TSS	#N/A	mg/L	35.2	#N/A	1,499.0
5595820	8/7/1993	7.9	7.9	1.00	7.90	6216	58.6747%	TSS	#N/A	mg/L	35.2	#N/A	1,499.0
5595820	6/12/1994	7.9	7.9	1.00	7.90	6216	58.6747%	TSS	#N/A	mg/L	35.2	#N/A	1,499.0
5595820	11/20/1998	7.9	7.9	1.00	7.90	6216	58.6747%	TSS	#N/A	mg/L	35.2	#N/A	1,499.0
5595820	3/9/2000	7.9	7.9	1.00	7.90	6216	58.6747%	TSS	#N/A	mg/L	35.2	#N/A	1,499.0
5595820	9/27/2000	7.9	7.9	1.00	7.90	6216	58.6747%	TSS	#N/A	mg/L	35.2	#N/A	1,499.0
5595820	10/31/2001	7.9	7.9	1.00	7.90	6216	58.6747%	TSS	#N/A	mg/L	35.2	#N/A	1,499.0
5595820	11/5/2002	7.9	7.9	1.00	7.90	6216	58.6747%	TSS	#N/A	mg/L	35.2	#N/A	1,499.0
5595820	7/27/2005	7.9	7.9	1.00	7.90	6216	58.6747%	TSS	#N/A	mg/L	35.2	#N/A	1,499.0
5595820	1/3/2008	7.9	7.9	1.00	7.90	6216	58.6747%	TSS	#N/A	mg/L	35.2	#N/A	1,499.0
5595820	9/25/2009	7.9	7.9	1.00	7.90	6216	58.6747%	TSS	#N/A	mg/L	35.2	#N/A	1,499.0
5595820	1/31/2011	7.9	7.9	1.00	7.90	6216	58.6747%	TSS	#N/A	mg/L	35.2	#N/A	1,499.0
5595820	8/13/2012	7.9	7.9	1.00	7.90	6216	58.6747%	TSS	#N/A	mg/L	35.2	#N/A	1,499.0
5595820	6/21/2013	7.9	7.9	1.00	7.90	6216	58.6747%	TSS	#N/A	mg/L	35.2	#N/A	1,499.0
5595820	7/29/2013	7.9	7.9	1.00	7.90	6216	58.6747%	TSS	#N/A	mg/L	35.2	#N/A	1,499.0
5595820	7/3/2014	7.9	7.9	1.00	7.90	6216	58.6747%	TSS	#N/A	mg/L	35.2	#N/A	1,499.0
5595820	7/10/2014	7.9	7.9	1.00	7.90	6216	58.6747%	TSS	#N/A	mg/L	35.2	#N/A	1,499.0
5595820	8/2/2014	7.9	7.9	1.00	7.90	6216	58.6747%	TSS	#N/A	mg/L	35.2	#N/A	1,499.0
5595820	10/13/1985	7.8	7.8	1.00	7.80	6239	58.8918%	TSS	#N/A	mg/L	35.2	#N/A	1,480.0
5595820	5/6/1986	7.8	7.8	1.00	7.80	6239	58.8918%	TSS	#N/A	mg/L	35.2	#N/A	1,480.0
5595820	1/7/1987	7.8	7.8	1.00	7.80	6239	58.8918%	TSS	#N/A	mg/L	35.2	#N/A	1,480.0
5595820	5/18/1987	7.8	7.8	1.00	7.80	6239	58.8918%	TSS	#N/A	mg/L	35.2	#N/A	1,480.0
5595820	8/6/1987	7.8	7.8	1.00	7.80	6239	58.8918%	TSS	#N/A	mg/L	35.2	#N/A	1,480.0
5595820	9/29/1987	7.8	7.8	1.00	7.80	6239	58.8918%	TSS	#N/A	mg/L	35.2	#N/A	1,480.0
5595820	9/23/1988	7.8	7.8	1.00	7.80	6239	58.8918%	TSS	#N/A	mg/L	35.2	#N/A	1,480.0
5595820	10/9/1993	7.8	7.8	1.00	7.80	6239	58.8918%	TSS	#N/A	mg/L	35.2	#N/A	1,480.0
5595820	11/2/1993	7.8	7.8	1.00	7.80	6239	58.8918%	TSS	#N/A	mg/L	35.2	#N/A	1,480.0
5595820	11/6/1993	7.8	7.8	1.00	7.80	6239	58.8918%	TSS	#N/A	mg/L	35.2	#N/A	1,480.0
5595820	12/4/1994	7.8	7.8	1.00	7.80	6239	58.8918%	TSS	#N/A	mg/L	35.2	#N/A	1,480.0
5595820	5/31/1996	7.8	7.8	1.00	7.80	6239	58.8918%	TSS	#N/A	mg/L	35.2	#N/A	1,480.0
5595820	8/17/1996	7.8	7.8	1.00	7.80	6239	58.8918%	TSS	#N/A	mg/L	35.2	#N/A	1,480.0
5595820	5/29/1997	7.8	7.8	1.00	7.80	6239	58.8918%	TSS	#N/A	mg/L	35.2	#N/A	1,480.0
5595820	12/28/1997	7.8	7.8	1.00	7.80	6239	58.8918%	TSS	#N/A	mg/L	35.2	#N/A	1,480.0
5595820	7/12/1998	7.8	7.8	1.00	7.80	6239	58.8918%	TSS	#N/A	mg/L	35.2	#N/A	1,480.0
5595820	11/13/1998	7.8	7.8	1.00	7.80	6239	58.8918%	TSS	#N/A	mg/L	35.2	#N/A	1,480.0
5595820	5/20/2000	7.8	7.8	1.00	7.80	6239	58.8918%	TSS	#N/A	mg/L	35.2	#N/A	1,480.0
5595820	7/23/2000	7.8	7.8	1.00	7.80	6239	58.8918%	TSS	#N/A	mg/L	35.2	#N/A	1,480.0
5595820	10/17/2000	7.8	7.8	1.00	7.80	6239	58.8918%	TSS	#N/A	mg/L	35.2	#N/A	1,480.0
5595820	12/7/2000	7.8	7.8	1.00	7.80	6239	58.8918%	TSS	#N/A	mg/L	35.2	#N/A	1,480.0
5595820	5/23/2001	7.8	7.8	1.00	7.80	6239	58.8918%	TSS	#N/A	mg/L	35.2	#N/A	1,480.0
5595820	10/22/2001	7.8	7.8	1.00	7.80	6239	58.8918%	TSS	#N/A	mg/L	35.2	#N/A	1,480.0
5595820	11/22/2003	7.8	7.8	1.00	7.80	6239	58.8918%	TSS	#N/A	mg/L	35.2	#N/A	1,480.0
5595820	12/10/2003	7.8	7.8	1.00	7.80	6239	58.8918%	TSS	#N/A	mg/L	35.2	#N/A	1,480.0
5595820	5/13/2005	7.8	7.8	1.00	7.80	6239	58.8918%	TSS	#N/A	mg/L	35.2	#N/A	1,480.0
5595820	12/6/2005	7.8	7.8	1.00	7.80	6239	58.8918%	TSS	#N/A	mg/L	35.2	#N/A	1,480.0
5595820	2/4/2007	7.8	7.8	1.00	7.80	6239	58.8918%	TSS	#N/A	mg/L	35.2	#N/A	1,480.0
5595820	5/26/2007	7.8	7.8	1.00	7.80	6239	58.8918%	TSS	#N/A	mg/L	35.2	#N/A	1,480.0
5595820	11/7/2008	7.8	7.8	1.00	7.80	6239	58.8918%	TSS	#N/A	mg/L	35.2	#N/A	1,480.0
5595820	11/8/2008	7.8	7.8	1.00	7.80	6239	58.8918%	TSS	#N/A	mg/L	35.2	#N/A	1,480.0
5595820	11/9/2008	7.8	7.8	1.00	7.80	6239	58.8918%	TSS	#N/A	mg/L	35.2	#N/A	1,480.0
5595820	7/26/2009	7.8	7.8	1.00	7.80	6239	58.8918%	TSS	#N/A	mg/L	35.2	#N/A	1,480.0
5595820	10/19/2011	7.8	7.8	1.00	7.80	6239	58.8918%	TSS	#N/A	mg/L	35.2	#N/A	1,480.0
5595820	5/23/2012	7.8	7.8	1.00	7.80	6239	58.8918%	TSS	#N/A	mg/L	35.2	#N/A	1,480.0
5595820	10/10/2012	7.8	7.8	1.00	7.80	6239	58.8918%	TSS	#N/A	mg/L	35.2	#N/A	1,480.0
5595820	12/29/2012	7.8	7.8	1.00	7.80	6239	58.8918%	TSS	#N/A	mg/L	35.2	#N/A	1,480.0
5595820	5/19/1987	7.7	7.7	1.00	7.70	6276	59.2411%	TSS	#N/A	mg/L	35.2	#N/A	1,461.1
5595820	10/27/1987	7.7	7.7	1.00	7.70	6276	59.2411%	TSS	#N/A	mg/L	35.2	#N/A	1,461.1
5595820	12/11/1988	7.7	7.7	1.00	7.70	6276	59.2411%	TSS	#N/A	mg/L	35.2	#N/A	1,461.1

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	12/12/1988	7.7	7.7	1.00	7.70	6276	59.2411%	TSS	#N/A	mg/L	35.2	#N/A	1,461.1
5595820	7/3/1989	7.7	7.7	1.00	7.70	6276	59.2411%	TSS	#N/A	mg/L	35.2	#N/A	1,461.1
5595820	5/23/1991	7.7	7.7	1.00	7.70	6276	59.2411%	TSS	#N/A	mg/L	35.2	#N/A	1,461.1
5595820	9/18/1991	7.7	7.7	1.00	7.70	6276	59.2411%	TSS	#N/A	mg/L	35.2	#N/A	1,461.1
5595820	11/1/1993	7.7	7.7	1.00	7.70	6276	59.2411%	TSS	#N/A	mg/L	35.2	#N/A	1,461.1
5595820	12/5/1994	7.7	7.7	1.00	7.70	6276	59.2411%	TSS	#N/A	mg/L	35.2	#N/A	1,461.1
5595820	12/29/1994	7.7	7.7	1.00	7.70	6276	59.2411%	TSS	#N/A	mg/L	35.2	#N/A	1,461.1
5595820	6/24/1996	7.7	7.7	1.00	7.70	6276	59.2411%	TSS	#N/A	mg/L	35.2	#N/A	1,461.1
5595820	8/7/1998	7.7	7.7	1.00	7.70	6276	59.2411%	TSS	#N/A	mg/L	35.2	#N/A	1,461.1
5595820	6/17/1999	7.7	7.7	1.00	7.70	6276	59.2411%	TSS	#N/A	mg/L	35.2	#N/A	1,461.1
5595820	5/25/2000	7.7	7.7	1.00	7.70	6276	59.2411%	TSS	#N/A	mg/L	35.2	#N/A	1,461.1
5595820	8/14/2000	7.7	7.7	1.00	7.70	6276	59.2411%	TSS	#N/A	mg/L	35.2	#N/A	1,461.1
5595820	4/28/2001	7.7	7.7	1.00	7.70	6276	59.2411%	TSS	#N/A	mg/L	35.2	#N/A	1,461.1
5595820	6/9/2001	7.7	7.7	1.00	7.70	6276	59.2411%	TSS	#N/A	mg/L	35.2	#N/A	1,461.1
5595820	10/23/2001	7.7	7.7	1.00	7.70	6276	59.2411%	TSS	#N/A	mg/L	35.2	#N/A	1,461.1
5595820	12/5/2003	7.7	7.7	1.00	7.70	6276	59.2411%	TSS	#N/A	mg/L	35.2	#N/A	1,461.1
5595820	12/12/2005	7.7	7.7	1.00	7.70	6276	59.2411%	TSS	#N/A	mg/L	35.2	#N/A	1,461.1
5595820	6/19/2008	7.7	7.7	1.00	7.70	6276	59.2411%	TSS	#N/A	mg/L	35.2	#N/A	1,461.1
5595820	1/7/2011	7.7	7.7	1.00	7.70	6276	59.2411%	TSS	#N/A	mg/L	35.2	#N/A	1,461.1
5595820	11/5/2011	7.7	7.7	1.00	7.70	6276	59.2411%	TSS	#N/A	mg/L	35.2	#N/A	1,461.1
5595820	12/13/2011	7.7	7.7	1.00	7.70	6276	59.2411%	TSS	#N/A	mg/L	35.2	#N/A	1,461.1
5595820	5/4/2012	7.7	7.7	1.00	7.70	6276	59.2411%	TSS	#N/A	mg/L	35.2	#N/A	1,461.1
5595820	9/5/2012	7.7	7.7	1.00	7.70	6276	59.2411%	TSS	15	mg/L	35.2	623	1,461.1
5595820	10/4/2012	7.7	7.7	1.00	7.70	6276	59.2411%	TSS	#N/A	mg/L	35.2	#N/A	1,461.1
5595820	1/4/1987	7.6	7.6	1.00	7.60	6303	59.4959%	TSS	#N/A	mg/L	35.2	#N/A	1,442.1
5595820	1/6/1987	7.6	7.6	1.00	7.60	6303	59.4959%	TSS	#N/A	mg/L	35.2	#N/A	1,442.1
5595820	1/8/1987	7.6	7.6	1.00	7.60	6303	59.4959%	TSS	#N/A	mg/L	35.2	#N/A	1,442.1
5595820	6/5/1992	7.6	7.6	1.00	7.60	6303	59.4959%	TSS	#N/A	mg/L	35.2	#N/A	1,442.1
5595820	8/12/1995	7.6	7.6	1.00	7.60	6303	59.4959%	TSS	#N/A	mg/L	35.2	#N/A	1,442.1
5595820	6/27/1998	7.6	7.6	1.00	7.60	6303	59.4959%	TSS	#N/A	mg/L	35.2	#N/A	1,442.1
5595820	12/8/2000	7.6	7.6	1.00	7.60	6303	59.4959%	TSS	#N/A	mg/L	35.2	#N/A	1,442.1
5595820	11/28/2006	7.6	7.6	1.00	7.60	6303	59.4959%	TSS	#N/A	mg/L	35.2	#N/A	1,442.1
5595820	11/29/2006	7.6	7.6	1.00	7.60	6303	59.4959%	TSS	#N/A	mg/L	35.2	#N/A	1,442.1
5595820	8/20/2009	7.6	7.6	1.00	7.60	6303	59.4959%	TSS	#N/A	mg/L	35.2	#N/A	1,442.1
5595820	6/5/2011	7.6	7.6	1.00	7.60	6303	59.4959%	TSS	#N/A	mg/L	35.2	#N/A	1,442.1
5595820	7/19/2013	7.6	7.6	1.00	7.60	6303	59.4959%	TSS	#N/A	mg/L	35.2	#N/A	1,442.1
5595820	5/7/1986	7.5	7.5	1.00	7.50	6315	59.6092%	TSS	#N/A	mg/L	35.2	#N/A	1,423.1
5595820	12/20/1986	7.5	7.5	1.00	7.50	6315	59.6092%	TSS	#N/A	mg/L	35.2	#N/A	1,423.1
5595820	8/7/1987	7.5	7.5	1.00	7.50	6315	59.6092%	TSS	#N/A	mg/L	35.2	#N/A	1,423.1
5595820	8/28/1987	7.5	7.5	1.00	7.50	6315	59.6092%	TSS	#N/A	mg/L	35.2	#N/A	1,423.1
5595820	9/22/1988	7.5	7.5	1.00	7.50	6315	59.6092%	TSS	#N/A	mg/L	35.2	#N/A	1,423.1
5595820	10/3/1988	7.5	7.5	1.00	7.50	6315	59.6092%	TSS	#N/A	mg/L	35.2	#N/A	1,423.1
5595820	4/27/1989	7.5	7.5	1.00	7.50	6315	59.6092%	TSS	#N/A	mg/L	35.2	#N/A	1,423.1
5595820	10/14/1990	7.5	7.5	1.00	7.50	6315	59.6092%	TSS	#N/A	mg/L	35.2	#N/A	1,423.1
5595820	6/4/1992	7.5	7.5	1.00	7.50	6315	59.6092%	TSS	#N/A	mg/L	35.2	#N/A	1,423.1
5595820	7/16/1992	7.5	7.5	1.00	7.50	6315	59.6092%	TSS	#N/A	mg/L	35.2	#N/A	1,423.1
5595820	8/4/1994	7.5	7.5	1.00	7.50	6315	59.6092%	TSS	#N/A	mg/L	35.2	#N/A	1,423.1
5595820	7/5/1995	7.5	7.5	1.00	7.50	6315	59.6092%	TSS	#N/A	mg/L	35.2	#N/A	1,423.1
5595820	12/23/1995	7.5	7.5	1.00	7.50	6315	59.6092%	TSS	#N/A	mg/L	35.2	#N/A	1,423.1
5595820	11/3/1996	7.5	7.5	1.00	7.50	6315	59.6092%	TSS	#N/A	mg/L	35.2	#N/A	1,423.1
5595820	11/14/1997	7.5	7.5	1.00	7.50	6315	59.6092%	TSS	#N/A	mg/L	35.2	#N/A	1,423.1
5595820	6/25/1999	7.5	7.5	1.00	7.50	6315	59.6092%	TSS	#N/A	mg/L	35.2	#N/A	1,423.1
5595820	6/1/2000	7.5	7.5	1.00	7.50	6315	59.6092%	TSS	44	mg/L	35.2	1,779	1,423.1
5595820	6/7/2002	7.5	7.5	1.00	7.50	6315	59.6092%	TSS	#N/A	mg/L	35.2	#N/A	1,423.1
5595820	2/2/2003	7.5	7.5	1.00	7.50	6315	59.6092%	TSS	#N/A	mg/L	35.2	#N/A	1,423.1
5595820	6/9/2003	7.5	7.5	1.00	7.50	6315	59.6092%	TSS	#N/A	mg/L	35.2	#N/A	1,423.1
5595820	11/30/2003	7.5	7.5	1.00	7.50	6315	59.6092%	TSS	#N/A	mg/L	35.2	#N/A	1,423.1
5595820	2/1/2004	7.5	7.5	1.00	7.50	6315	59.6092%	TSS	#N/A	mg/L	35.2	#N/A	1,423.1
5595820	6/24/2007	7.5	7.5	1.00	7.50	6315	59.6092%	TSS	#N/A	mg/L	35.2	#N/A	1,423.1
5595820	1/4/2011	7.5	7.5	1.00	7.50	6315	59.6092%	TSS	#N/A	mg/L	35.2	#N/A	1,423.1
5595820	1/9/2011	7.5	7.5	1.00	7.50	6315	59.6092%	TSS	#N/A	mg/L	35.2	#N/A	1,423.1
5595820	7/27/2011	7.5	7.5	1.00	7.50	6315	59.6092%	TSS	#N/A	mg/L	35.2	#N/A	1,423.1
5595820	9/14/2011	7.5	7.5	1.00	7.50	6315	59.6092%	TSS	#N/A	mg/L	35.2	#N/A	1,423.1
5595820	5/15/2012	7.5	7.5	1.00	7.50	6315	59.6092%	TSS	#N/A	mg/L	35.2	#N/A	1,423.1
5595820	11/11/2012	7.5	7.5	1.00	7.50	6315	59.6092%	TSS	#N/A	mg/L	35.2	#N/A	1,423.1
5595820	11/19/2012	7.5	7.5	1.00	7.50	6315	59.6092%	TSS	#N/A	mg/L	35.2	#N/A	1,423.1
5595820	12/30/2012	7.5	7.5	1.00	7.50	6315	59.6092%	TSS	#N/A	mg/L	35.2	#N/A	1,423.1
5595820	6/22/2013	7.5	7.5	1.00	7.50	6315	59.6092%	TSS	#N/A	mg/L	35.2	#N/A	1,423.1
5595820	11/4/1986	7.4	7.4	1.00	7.40	6347	59.9113%	TSS	#N/A	mg/L	35.2	#N/A	1,404.1
5595820	1/5/1987	7.4	7.4	1.00	7.40	6347	59.9113%	TSS	#N/A	mg/L	35.2	#N/A	1,404.1
5595820	5/20/1987	7.4	7.4	1.00	7.40	6347	59.9113%	TSS	#N/A	mg/L	35.2	#N/A	1,404.1
5595820	11/9/1987	7.4	7.4	1.00	7.40	6347	59.9113%	TSS	#N/A	mg/L	35.2	#N/A	1,404.1
5595820	4/28/1988	7.4	7.4	1.00	7.40	6347	59.9113%	TSS	#N/A	mg/L	35.2	#N/A	1,404.1
5595820	10/27/1993	7.4	7.4	1.00	7.40	6347	59.9113%	TSS	#N/A	mg/L	35.2	#N/A	1,404.1
5595820	12/31/1995	7.4	7.4	1.00	7.40	6347	59.9113%	TSS	#N/A	mg/L	35.2	#N/A	1,404.1
5595820	3/4/1996	7.4	7.4	1.00	7.40	6347	59.9113%	TSS	#N/A	mg/L	35.2	#N/A	1,404.1
5595820	9/10/1996	7.4	7.4	1.00	7.40	6347	59.9113%	TSS	#N/A	mg/L	35.2	#N/A	1,404.1
5595820	5/22/1997	7.4	7.4	1.00	7.40	6347	59.9113%	TSS	#N/A	mg/L	35.2	#N/A	1,404.1
5595820	10/14/1997	7.4	7.4	1.00	7.40	6347	59.9113%	TSS	#N/A	mg/L	35.2	#N/A	1,404.1
5595820	7/18/1999	7.4	7.4	1.00	7.40	6347	59.9113%	TSS	#N/A	mg/L	35.2	#N/A	1,404.1
5595820	5/21/2000	7.4	7.4	1.00	7.40	6347	59.9113%	TSS	#N/A	mg/L	35.2	#N/A	1,404.1
5595820	8/6/2000	7.4	7.4	1.00	7.40	6347	59.9113%	TSS	#N/A	mg/L	35.2	#N/A	1,404.1
5595820	6/15/2002	7.4	7.4	1.00	7.40	6347	59.9113%	TSS	#N/A	mg/L	35.2	#N/A	1,404.1
5595820	12/26/2002	7.4	7.4	1.00	7.40	6347	59.9113%	TSS	#N/A	mg/L	35.2	#N/A	1,404.1
5595820	1/13/2003	7.4	7.4	1.00	7.40	6347	59.9113%	TSS	#N/A	mg/L	35.2	#N/A	1,404.1
5595820	9/27/2003	7.4	7.4	1.00	7.40	6347	59.9113%	TSS	#N/A	mg/L	35.2	#N/A	1,404.1

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	6/20/2004	7.4	7.4	1.00	7.40	6347	59.9113%	TSS	#N/A	mg/L	35.2	#N/A	1,404.1
5595820	11/23/2005	7.4	7.4	1.00	7.40	6347	59.9113%	TSS	#N/A	mg/L	35.2	#N/A	1,404.1
5595820	2/5/2007	7.4	7.4	1.00	7.40	6347	59.9113%	TSS	#N/A	mg/L	35.2	#N/A	1,404.1
5595820	1/5/2008	7.4	7.4	1.00	7.40	6347	59.9113%	TSS	#N/A	mg/L	35.2	#N/A	1,404.1
5595820	2/1/2008	7.4	7.4	1.00	7.40	6347	59.9113%	TSS	#N/A	mg/L	35.2	#N/A	1,404.1
5595820	7/24/2008	7.4	7.4	1.00	7.40	6347	59.9113%	TSS	#N/A	mg/L	35.2	#N/A	1,404.1
5595820	6/27/2009	7.4	7.4	1.00	7.40	6347	59.9113%	TSS	#N/A	mg/L	35.2	#N/A	1,404.1
5595820	6/2/2010	7.4	7.4	1.00	7.40	6347	59.9113%	TSS	#N/A	mg/L	35.2	#N/A	1,404.1
5595820	6/23/2010	7.4	7.4	1.00	7.40	6347	59.9113%	TSS	#N/A	mg/L	35.2	#N/A	1,404.1
5595820	12/12/2010	7.4	7.4	1.00	7.40	6347	59.9113%	TSS	#N/A	mg/L	35.2	#N/A	1,404.1
5595820	1/17/2011	7.4	7.4	1.00	7.40	6347	59.9113%	TSS	#N/A	mg/L	35.2	#N/A	1,404.1
5595820	1/26/2011	7.4	7.4	1.00	7.40	6347	59.9113%	TSS	10	mg/L	35.2	399	1,404.1
5595820	2/14/2011	7.4	7.4	1.00	7.40	6347	59.9113%	TSS	#N/A	mg/L	35.2	#N/A	1,404.1
5595820	8/4/2013	7.4	7.4	1.00	7.40	6347	59.9113%	TSS	#N/A	mg/L	35.2	#N/A	1,404.1
5595820	11/17/2013	7.4	7.4	1.00	7.40	6347	59.9113%	TSS	#N/A	mg/L	35.2	#N/A	1,404.1
5595820	9/8/2014	7.4	7.4	1.00	7.40	6347	59.9113%	TSS	#N/A	mg/L	35.2	#N/A	1,404.1
5595820	5/14/1986	7.3	7.3	1.00	7.30	6381	60.2322%	TSS	#N/A	mg/L	35.2	#N/A	1,385.2
5595820	11/3/1986	7.3	7.3	1.00	7.30	6381	60.2322%	TSS	#N/A	mg/L	35.2	#N/A	1,385.2
5595820	11/20/1986	7.3	7.3	1.00	7.30	6381	60.2322%	TSS	#N/A	mg/L	35.2	#N/A	1,385.2
5595820	12/16/1986	7.3	7.3	1.00	7.30	6381	60.2322%	TSS	#N/A	mg/L	35.2	#N/A	1,385.2
5595820	8/8/1987	7.3	7.3	1.00	7.30	6381	60.2322%	TSS	#N/A	mg/L	35.2	#N/A	1,385.2
5595820	5/10/1988	7.3	7.3	1.00	7.30	6381	60.2322%	TSS	#N/A	mg/L	35.2	#N/A	1,385.2
5595820	10/3/1990	7.3	7.3	1.00	7.30	6381	60.2322%	TSS	#N/A	mg/L	35.2	#N/A	1,385.2
5595820	12/30/1994	7.3	7.3	1.00	7.30	6381	60.2322%	TSS	#N/A	mg/L	35.2	#N/A	1,385.2
5595820	1/1/1996	7.3	7.3	1.00	7.30	6381	60.2322%	TSS	#N/A	mg/L	35.2	#N/A	1,385.2
5595820	5/26/1996	7.3	7.3	1.00	7.30	6381	60.2322%	TSS	#N/A	mg/L	35.2	#N/A	1,385.2
5595820	6/2/1996	7.3	7.3	1.00	7.30	6381	60.2322%	TSS	#N/A	mg/L	35.2	#N/A	1,385.2
5595820	6/28/1997	7.3	7.3	1.00	7.30	6381	60.2322%	TSS	#N/A	mg/L	35.2	#N/A	1,385.2
5595820	8/8/1998	7.3	7.3	1.00	7.30	6381	60.2322%	TSS	#N/A	mg/L	35.2	#N/A	1,385.2
5595820	7/22/1999	7.3	7.3	1.00	7.30	6381	60.2322%	TSS	#N/A	mg/L	35.2	#N/A	1,385.2
5595820	5/22/2000	7.3	7.3	1.00	7.30	6381	60.2322%	TSS	#N/A	mg/L	35.2	#N/A	1,385.2
5595820	1/15/2003	7.3	7.3	1.00	7.30	6381	60.2322%	TSS	#N/A	mg/L	35.2	#N/A	1,385.2
5595820	7/1/2003	7.3	7.3	1.00	7.30	6381	60.2322%	TSS	#N/A	mg/L	35.2	#N/A	1,385.2
5595820	7/11/2004	7.3	7.3	1.00	7.30	6381	60.2322%	TSS	#N/A	mg/L	35.2	#N/A	1,385.2
5595820	7/25/2004	7.3	7.3	1.00	7.30	6381	60.2322%	TSS	#N/A	mg/L	35.2	#N/A	1,385.2
5595820	11/22/2005	7.3	7.3	1.00	7.30	6381	60.2322%	TSS	#N/A	mg/L	35.2	#N/A	1,385.2
5595820	6/28/2006	7.3	7.3	1.00	7.30	6381	60.2322%	TSS	#N/A	mg/L	35.2	#N/A	1,385.2
5595820	7/15/2006	7.3	7.3	1.00	7.30	6381	60.2322%	TSS	#N/A	mg/L	35.2	#N/A	1,385.2
5595820	8/7/2009	7.3	7.3	1.00	7.30	6381	60.2322%	TSS	#N/A	mg/L	35.2	#N/A	1,385.2
5595820	1/5/2011	7.3	7.3	1.00	7.30	6381	60.2322%	TSS	#N/A	mg/L	35.2	#N/A	1,385.2
5595820	1/6/2011	7.3	7.3	1.00	7.30	6381	60.2322%	TSS	#N/A	mg/L	35.2	#N/A	1,385.2
5595820	9/16/2014	7.3	7.3	1.00	7.30	6381	60.2322%	TSS	#N/A	mg/L	35.2	#N/A	1,385.2
5595820	11/4/1985	7.2	7.2	1.00	7.20	6407	60.4776%	TSS	#N/A	mg/L	35.2	#N/A	1,366.2
5595820	5/20/1986	7.2	7.2	1.00	7.20	6407	60.4776%	TSS	#N/A	mg/L	35.2	#N/A	1,366.2
5595820	5/28/1986	7.2	7.2	1.00	7.20	6407	60.4776%	TSS	#N/A	mg/L	35.2	#N/A	1,366.2
5595820	10/26/1986	7.2	7.2	1.00	7.20	6407	60.4776%	TSS	#N/A	mg/L	35.2	#N/A	1,366.2
5595820	12/6/1994	7.2	7.2	1.00	7.20	6407	60.4776%	TSS	#N/A	mg/L	35.2	#N/A	1,366.2
5595820	8/4/1998	7.2	7.2	1.00	7.20	6407	60.4776%	TSS	#N/A	mg/L	35.2	#N/A	1,366.2
5595820	7/9/2000	7.2	7.2	1.00	7.20	6407	60.4776%	TSS	#N/A	mg/L	35.2	#N/A	1,366.2
5595820	9/5/2001	7.2	7.2	1.00	7.20	6407	60.4776%	TSS	#N/A	mg/L	35.2	#N/A	1,366.2
5595820	11/6/2002	7.2	7.2	1.00	7.20	6407	60.4776%	TSS	21	mg/L	35.2	815	1,366.2
5595820	6/24/2003	7.2	7.2	1.00	7.20	6407	60.4776%	TSS	#N/A	mg/L	35.2	#N/A	1,366.2
5595820	12/9/2003	7.2	7.2	1.00	7.20	6407	60.4776%	TSS	5	mg/L	35.2	194	1,366.2
5595820	6/10/2004	7.2	7.2	1.00	7.20	6407	60.4776%	TSS	#N/A	mg/L	35.2	#N/A	1,366.2
5595820	12/26/2005	7.2	7.2	1.00	7.20	6407	60.4776%	TSS	#N/A	mg/L	35.2	#N/A	1,366.2
5595820	12/28/2005	7.2	7.2	1.00	7.20	6407	60.4776%	TSS	#N/A	mg/L	35.2	#N/A	1,366.2
5595820	6/3/2007	7.2	7.2	1.00	7.20	6407	60.4776%	TSS	#N/A	mg/L	35.2	#N/A	1,366.2
5595820	7/17/2007	7.2	7.2	1.00	7.20	6407	60.4776%	TSS	#N/A	mg/L	35.2	#N/A	1,366.2
5595820	1/4/2008	7.2	7.2	1.00	7.20	6407	60.4776%	TSS	#N/A	mg/L	35.2	#N/A	1,366.2
5595820	10/15/2008	7.2	7.2	1.00	7.20	6407	60.4776%	TSS	#N/A	mg/L	35.2	#N/A	1,366.2
5595820	1/24/2011	7.2	7.2	1.00	7.20	6407	60.4776%	TSS	#N/A	mg/L	35.2	#N/A	1,366.2
5595820	2/12/2011	7.2	7.2	1.00	7.20	6407	60.4776%	TSS	#N/A	mg/L	35.2	#N/A	1,366.2
5595820	2/15/2011	7.2	7.2	1.00	7.20	6407	60.4776%	TSS	#N/A	mg/L	35.2	#N/A	1,366.2
5595820	2/16/2011	7.2	7.2	1.00	7.20	6407	60.4776%	TSS	#N/A	mg/L	35.2	#N/A	1,366.2
5595820	6/6/2011	7.2	7.2	1.00	7.20	6407	60.4776%	TSS	#N/A	mg/L	35.2	#N/A	1,366.2
5595820	6/19/2014	7.2	7.2	1.00	7.20	6407	60.4776%	TSS	#N/A	mg/L	35.2	#N/A	1,366.2
5595820	8/25/2014	7.2	7.2	1.00	7.20	6407	60.4776%	TSS	#N/A	mg/L	35.2	#N/A	1,366.2
5595820	12/21/1986	7.1	7.1	1.00	7.10	6432	60.7136%	TSS	#N/A	mg/L	35.2	#N/A	1,347.2
5595820	1/26/1987	7.1	7.1	1.00	7.10	6432	60.7136%	TSS	#N/A	mg/L	35.2	#N/A	1,347.2
5595820	6/9/1988	7.1	7.1	1.00	7.10	6432	60.7136%	TSS	#N/A	mg/L	35.2	#N/A	1,347.2
5595820	9/25/1988	7.1	7.1	1.00	7.10	6432	60.7136%	TSS	#N/A	mg/L	35.2	#N/A	1,347.2
5595820	9/11/1990	7.1	7.1	1.00	7.10	6432	60.7136%	TSS	#N/A	mg/L	35.2	#N/A	1,347.2
5595820	5/27/1991	7.1	7.1	1.00	7.10	6432	60.7136%	TSS	#N/A	mg/L	35.2	#N/A	1,347.2
5595820	5/27/1994	7.1	7.1	1.00	7.10	6432	60.7136%	TSS	#N/A	mg/L	35.2	#N/A	1,347.2
5595820	1/4/1995	7.1	7.1	1.00	7.10	6432	60.7136%	TSS	#N/A	mg/L	35.2	#N/A	1,347.2
5595820	7/1/1995	7.1	7.1	1.00	7.10	6432	60.7136%	TSS	#N/A	mg/L	35.2	#N/A	1,347.2
5595820	6/1/1996	7.1	7.1	1.00	7.10	6432	60.7136%	TSS	#N/A	mg/L	35.2	#N/A	1,347.2
5595820	7/5/1998	7.1	7.1	1.00	7.10	6432	60.7136%	TSS	#N/A	mg/L	35.2	#N/A	1,347.2
5595820	7/25/1998	7.1	7.1	1.00	7.10	6432	60.7136%	TSS	#N/A	mg/L	35.2	#N/A	1,347.2
5595820	5/26/1999	7.1	7.1	1.00	7.10	6432	60.7136%	TSS	#N/A	mg/L	35.2	#N/A	1,347.2
5595820	10/9/1999	7.1	7.1	1.00	7.10	6432	60.7136%	TSS	#N/A	mg/L	35.2	#N/A	1,347.2
5595820	12/9/2000	7.1	7.1	1.00	7.10	6432	60.7136%	TSS	#N/A	mg/L	35.2	#N/A	1,347.2
5595820	8/28/2001	7.1	7.1	1.00	7.10	6432	60.7136%	TSS	#N/A	mg/L	35.2	#N/A	1,347.2
5595820	11/2/2001	7.1	7.1	1.00	7.10	6432	60.7136%	TSS	#N/A	mg/L	35.2	#N/A	1,347.2
5595820	6/14/2004	7.1	7.1	1.00	7.10	6432	60.7136%	TSS	#N/A	mg/L	35.2	#N/A	1,347.2
5595820	12/19/2005	7.1	7.1	1.00	7.10	6432	60.7136%	TSS	#N/A	mg/L	35.2	#N/A	1,347.2

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	12/25/2005	7.1	7.1	1.00	7.10	6432	60.7136%	TSS	#N/A	mg/L	35.2	#N/A	1,347.2
5595820	11/27/2012	7.1	7.1	1.00	7.10	6432	60.7136%	TSS	7	mg/L	35.2	268	1,347.2
5595820	12/17/2012	7.1	7.1	1.00	7.10	6432	60.7136%	TSS	#N/A	mg/L	35.2	#N/A	1,347.2
5595820	12/31/2012	7.1	7.1	1.00	7.10	6432	60.7136%	TSS	#N/A	mg/L	35.2	#N/A	1,347.2
5595820	1/1/2013	7.1	7.1	1.00	7.10	6432	60.7136%	TSS	#N/A	mg/L	35.2	#N/A	1,347.2
5595820	9/23/1986	7	7	1.00	7.00	6456	60.9402%	TSS	#N/A	mg/L	35.2	#N/A	1,328.2
5595820	11/2/1986	7	7	1.00	7.00	6456	60.9402%	TSS	#N/A	mg/L	35.2	#N/A	1,328.2
5595820	12/22/1986	7	7	1.00	7.00	6456	60.9402%	TSS	#N/A	mg/L	35.2	#N/A	1,328.2
5595820	5/21/1987	7	7	1.00	7.00	6456	60.9402%	TSS	#N/A	mg/L	35.2	#N/A	1,328.2
5595820	6/13/1987	7	7	1.00	7.00	6456	60.9402%	TSS	#N/A	mg/L	35.2	#N/A	1,328.2
5595820	10/25/1987	7	7	1.00	7.00	6456	60.9402%	TSS	#N/A	mg/L	35.2	#N/A	1,328.2
5595820	12/7/1987	7	7	1.00	7.00	6456	60.9402%	TSS	#N/A	mg/L	35.2	#N/A	1,328.2
5595820	1/8/1988	7	7	1.00	7.00	6456	60.9402%	TSS	#N/A	mg/L	35.2	#N/A	1,328.2
5595820	4/29/1988	7	7	1.00	7.00	6456	60.9402%	TSS	#N/A	mg/L	35.2	#N/A	1,328.2
5595820	9/6/1991	7	7	1.00	7.00	6456	60.9402%	TSS	#N/A	mg/L	35.2	#N/A	1,328.2
5595820	12/9/1992	7	7	1.00	7.00	6456	60.9402%	TSS	#N/A	mg/L	35.2	#N/A	1,328.2
5595820	1/20/1994	7	7	1.00	7.00	6456	60.9402%	TSS	#N/A	mg/L	35.2	#N/A	1,328.2
5595820	2/12/1995	7	7	1.00	7.00	6456	60.9402%	TSS	#N/A	mg/L	35.2	#N/A	1,328.2
5595820	2/14/1995	7	7	1.00	7.00	6456	60.9402%	TSS	#N/A	mg/L	35.2	#N/A	1,328.2
5595820	12/17/1995	7	7	1.00	7.00	6456	60.9402%	TSS	#N/A	mg/L	35.2	#N/A	1,328.2
5595820	2/3/1996	7	7	1.00	7.00	6456	60.9402%	TSS	#N/A	mg/L	35.2	#N/A	1,328.2
5595820	11/1/1996	7	7	1.00	7.00	6456	60.9402%	TSS	#N/A	mg/L	35.2	#N/A	1,328.2
5595820	11/2/1997	7	7	1.00	7.00	6456	60.9402%	TSS	#N/A	mg/L	35.2	#N/A	1,328.2
5595820	12/26/1998	7	7	1.00	7.00	6456	60.9402%	TSS	#N/A	mg/L	35.2	#N/A	1,328.2
5595820	12/28/1998	7	7	1.00	7.00	6456	60.9402%	TSS	#N/A	mg/L	35.2	#N/A	1,328.2
5595820	12/29/1998	7	7	1.00	7.00	6456	60.9402%	TSS	#N/A	mg/L	35.2	#N/A	1,328.2
5595820	7/20/1999	7	7	1.00	7.00	6456	60.9402%	TSS	#N/A	mg/L	35.2	#N/A	1,328.2
5595820	6/3/2001	7	7	1.00	7.00	6456	60.9402%	TSS	#N/A	mg/L	35.2	#N/A	1,328.2
5595820	11/1/2001	7	7	1.00	7.00	6456	60.9402%	TSS	#N/A	mg/L	35.2	#N/A	1,328.2
5595820	6/8/2002	7	7	1.00	7.00	6456	60.9402%	TSS	#N/A	mg/L	35.2	#N/A	1,328.2
5595820	12/4/2003	7	7	1.00	7.00	6456	60.9402%	TSS	#N/A	mg/L	35.2	#N/A	1,328.2
5595820	12/6/2003	7	7	1.00	7.00	6456	60.9402%	TSS	#N/A	mg/L	35.2	#N/A	1,328.2
5595820	12/26/2003	7	7	1.00	7.00	6456	60.9402%	TSS	#N/A	mg/L	35.2	#N/A	1,328.2
5595820	6/16/2004	7	7	1.00	7.00	6456	60.9402%	TSS	#N/A	mg/L	35.2	#N/A	1,328.2
5595820	9/9/2004	7	7	1.00	7.00	6456	60.9402%	TSS	38	mg/L	35.2	1,434	1,328.2
5595820	9/18/2004	7	7	1.00	7.00	6456	60.9402%	TSS	#N/A	mg/L	35.2	#N/A	1,328.2
5595820	10/16/2004	7	7	1.00	7.00	6456	60.9402%	TSS	#N/A	mg/L	35.2	#N/A	1,328.2
5595820	9/19/2006	7	7	1.00	7.00	6456	60.9402%	TSS	29	mg/L	35.2	1,094	1,328.2
5595820	2/6/2007	7	7	1.00	7.00	6456	60.9402%	TSS	#N/A	mg/L	35.2	#N/A	1,328.2
5595820	2/12/2007	7	7	1.00	7.00	6456	60.9402%	TSS	#N/A	mg/L	35.2	#N/A	1,328.2
5595820	6/26/2007	7	7	1.00	7.00	6456	60.9402%	TSS	#N/A	mg/L	35.2	#N/A	1,328.2
5595820	7/10/2007	7	7	1.00	7.00	6456	60.9402%	TSS	#N/A	mg/L	35.2	#N/A	1,328.2
5595820	8/13/2008	7	7	1.00	7.00	6456	60.9402%	TSS	#N/A	mg/L	35.2	#N/A	1,328.2
5595820	6/24/2010	7	7	1.00	7.00	6456	60.9402%	TSS	#N/A	mg/L	35.2	#N/A	1,328.2
5595820	9/10/2010	7	7	1.00	7.00	6456	60.9402%	TSS	#N/A	mg/L	35.2	#N/A	1,328.2
5595820	1/25/2011	7	7	1.00	7.00	6456	60.9402%	TSS	#N/A	mg/L	35.2	#N/A	1,328.2
5595820	2/19/2011	7	7	1.00	7.00	6456	60.9402%	TSS	#N/A	mg/L	35.2	#N/A	1,328.2
5595820	9/17/2011	7	7	1.00	7.00	6456	60.9402%	TSS	#N/A	mg/L	35.2	#N/A	1,328.2
5595820	10/29/2011	7	7	1.00	7.00	6456	60.9402%	TSS	#N/A	mg/L	35.2	#N/A	1,328.2
5595820	10/5/2013	7	7	1.00	7.00	6456	60.9402%	TSS	#N/A	mg/L	35.2	#N/A	1,328.2
5595820	5/8/1986	6.9	6.9	1.00	6.90	6501	61.3649%	TSS	#N/A	mg/L	35.2	#N/A	1,309.3
5595820	9/19/1986	6.9	6.9	1.00	6.90	6501	61.3649%	TSS	#N/A	mg/L	35.2	#N/A	1,309.3
5595820	9/27/1986	6.9	6.9	1.00	6.90	6501	61.3649%	TSS	#N/A	mg/L	35.2	#N/A	1,309.3
5595820	6/6/1992	6.9	6.9	1.00	6.90	6501	61.3649%	TSS	#N/A	mg/L	35.2	#N/A	1,309.3
5595820	12/5/1992	6.9	6.9	1.00	6.90	6501	61.3649%	TSS	#N/A	mg/L	35.2	#N/A	1,309.3
5595820	12/8/1992	6.9	6.9	1.00	6.90	6501	61.3649%	TSS	#N/A	mg/L	35.2	#N/A	1,309.3
5595820	8/15/1993	6.9	6.9	1.00	6.90	6501	61.3649%	TSS	#N/A	mg/L	35.2	#N/A	1,309.3
5595820	10/28/1993	6.9	6.9	1.00	6.90	6501	61.3649%	TSS	#N/A	mg/L	35.2	#N/A	1,309.3
5595820	12/7/1994	6.9	6.9	1.00	6.90	6501	61.3649%	TSS	#N/A	mg/L	35.2	#N/A	1,309.3
5595820	12/8/1994	6.9	6.9	1.00	6.90	6501	61.3649%	TSS	#N/A	mg/L	35.2	#N/A	1,309.3
5595820	8/25/1996	6.9	6.9	1.00	6.90	6501	61.3649%	TSS	#N/A	mg/L	35.2	#N/A	1,309.3
5595820	12/11/1999	6.9	6.9	1.00	6.90	6501	61.3649%	TSS	#N/A	mg/L	35.2	#N/A	1,309.3
5595820	1/5/2000	6.9	6.9	1.00	6.90	6501	61.3649%	TSS	#N/A	mg/L	35.2	#N/A	1,309.3
5595820	8/18/2000	6.9	6.9	1.00	6.90	6501	61.3649%	TSS	#N/A	mg/L	35.2	#N/A	1,309.3
5595820	10/14/2003	6.9	6.9	1.00	6.90	6501	61.3649%	TSS	#N/A	mg/L	35.2	#N/A	1,309.3
5595820	6/12/2004	6.9	6.9	1.00	6.90	6501	61.3649%	TSS	#N/A	mg/L	35.2	#N/A	1,309.3
5595820	6/13/2004	6.9	6.9	1.00	6.90	6501	61.3649%	TSS	#N/A	mg/L	35.2	#N/A	1,309.3
5595820	9/27/2005	6.9	6.9	1.00	6.90	6501	61.3649%	TSS	#N/A	mg/L	35.2	#N/A	1,309.3
5595820	12/7/2005	6.9	6.9	1.00	6.90	6501	61.3649%	TSS	#N/A	mg/L	35.2	#N/A	1,309.3
5595820	7/18/2007	6.9	6.9	1.00	6.90	6501	61.3649%	TSS	#N/A	mg/L	35.2	#N/A	1,309.3
5595820	6/23/2008	6.9	6.9	1.00	6.90	6501	61.3649%	TSS	#N/A	mg/L	35.2	#N/A	1,309.3
5595820	11/8/2011	6.9	6.9	1.00	6.90	6501	61.3649%	TSS	#N/A	mg/L	35.2	#N/A	1,309.3
5595820	12/12/2011	6.9	6.9	1.00	6.90	6501	61.3649%	TSS	#N/A	mg/L	35.2	#N/A	1,309.3
5595820	10/2/2012	6.9	6.9	1.00	6.90	6501	61.3649%	TSS	#N/A	mg/L	35.2	#N/A	1,309.3
5595820	10/14/2012	6.9	6.9	1.00	6.90	6501	61.3649%	TSS	#N/A	mg/L	35.2	#N/A	1,309.3
5595820	5/9/1986	6.8	6.8	1.00	6.80	6526	61.6009%	TSS	#N/A	mg/L	35.2	#N/A	1,290.3
5595820	11/7/1986	6.8	6.8	1.00	6.80	6526	61.6009%	TSS	#N/A	mg/L	35.2	#N/A	1,290.3
5595820	12/14/1986	6.8	6.8	1.00	6.80	6526	61.6009%	TSS	#N/A	mg/L	35.2	#N/A	1,290.3
5595820	12/15/1986	6.8	6.8	1.00	6.80	6526	61.6009%	TSS	#N/A	mg/L	35.2	#N/A	1,290.3
5595820	12/23/1986	6.8	6.8	1.00	6.80	6526	61.6009%	TSS	#N/A	mg/L	35.2	#N/A	1,290.3
5595820	5/22/1987	6.8	6.8	1.00	6.80	6526	61.6009%	TSS	#N/A	mg/L	35.2	#N/A	1,290.3
5595820	4/30/1988	6.8	6.8	1.00	6.80	6526	61.6009%	TSS	#N/A	mg/L	35.2	#N/A	1,290.3
5595820	10/28/1988	6.8	6.8	1.00	6.80	6526	61.6009%	TSS	#N/A	mg/L	35.2	#N/A	1,290.3
5595820	8/22/1989	6.8	6.8	1.00	6.80	6526	61.6009%	TSS	#N/A	mg/L	35.2	#N/A	1,290.3
5595820	1/7/1990	6.8	6.8	1.00	6.80	6526	61.6009%	TSS	#N/A	mg/L	35.2	#N/A	1,290.3
5595820	6/16/1990	6.8	6.8	1.00	6.80	6526	61.6009%	TSS	#N/A	mg/L	35.2	#N/A	1,290.3

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	12/20/1991	6.8	6.8	1.00	6.80	6526	61.6009%	TSS	#N/A	mg/L	35.2	#N/A	1,290.3
5595820	12/7/1992	6.8	6.8	1.00	6.80	6526	61.6009%	TSS	#N/A	mg/L	35.2	#N/A	1,290.3
5595820	9/17/1993	6.8	6.8	1.00	6.80	6526	61.6009%	TSS	#N/A	mg/L	35.2	#N/A	1,290.3
5595820	10/9/1998	6.8	6.8	1.00	6.80	6526	61.6009%	TSS	#N/A	mg/L	35.2	#N/A	1,290.3
5595820	7/19/1999	6.8	6.8	1.00	6.80	6526	61.6009%	TSS	#N/A	mg/L	35.2	#N/A	1,290.3
5595820	10/16/2000	6.8	6.8	1.00	6.80	6526	61.6009%	TSS	#N/A	mg/L	35.2	#N/A	1,290.3
5595820	4/29/2001	6.8	6.8	1.00	6.80	6526	61.6009%	TSS	#N/A	mg/L	35.2	#N/A	1,290.3
5595820	7/14/2001	6.8	6.8	1.00	6.80	6526	61.6009%	TSS	#N/A	mg/L	35.2	#N/A	1,290.3
5595820	6/10/2002	6.8	6.8	1.00	6.80	6526	61.6009%	TSS	#N/A	mg/L	35.2	#N/A	1,290.3
5595820	7/18/2003	6.8	6.8	1.00	6.80	6526	61.6009%	TSS	#N/A	mg/L	35.2	#N/A	1,290.3
5595820	5/17/2005	6.8	6.8	1.00	6.80	6526	61.6009%	TSS	#N/A	mg/L	35.2	#N/A	1,290.3
5595820	8/30/2005	6.8	6.8	1.00	6.80	6526	61.6009%	TSS	#N/A	mg/L	35.2	#N/A	1,290.3
5595820	6/17/2006	6.8	6.8	1.00	6.80	6526	61.6009%	TSS	#N/A	mg/L	35.2	#N/A	1,290.3
5595820	8/28/2006	6.8	6.8	1.00	6.80	6526	61.6009%	TSS	#N/A	mg/L	35.2	#N/A	1,290.3
5595820	12/3/2007	6.8	6.8	1.00	6.80	6526	61.6009%	TSS	#N/A	mg/L	35.2	#N/A	1,290.3
5595820	7/9/2009	6.8	6.8	1.00	6.80	6526	61.6009%	TSS	#N/A	mg/L	35.2	#N/A	1,290.3
5595820	7/27/2009	6.8	6.8	1.00	6.80	6526	61.6009%	TSS	16	mg/L	35.2	586	1,290.3
5595820	6/13/2010	6.8	6.8	1.00	6.80	6526	61.6009%	TSS	#N/A	mg/L	35.2	#N/A	1,290.3
5595820	6/29/2010	6.8	6.8	1.00	6.80	6526	61.6009%	TSS	#N/A	mg/L	35.2	#N/A	1,290.3
5595820	9/2/2010	6.8	6.8	1.00	6.80	6526	61.6009%	TSS	#N/A	mg/L	35.2	#N/A	1,290.3
5595820	12/29/2010	6.8	6.8	1.00	6.80	6526	61.6009%	TSS	#N/A	mg/L	35.2	#N/A	1,290.3
5595820	1/8/2011	6.8	6.8	1.00	6.80	6526	61.6009%	TSS	#N/A	mg/L	35.2	#N/A	1,290.3
5595820	1/10/2011	6.8	6.8	1.00	6.80	6526	61.6009%	TSS	#N/A	mg/L	35.2	#N/A	1,290.3
5595820	1/12/2011	6.8	6.8	1.00	6.80	6526	61.6009%	TSS	#N/A	mg/L	35.2	#N/A	1,290.3
5595820	1/15/2011	6.8	6.8	1.00	6.80	6526	61.6009%	TSS	#N/A	mg/L	35.2	#N/A	1,290.3
5595820	10/20/2011	6.8	6.8	1.00	6.80	6526	61.6009%	TSS	#N/A	mg/L	35.2	#N/A	1,290.3
5595820	10/26/2011	6.8	6.8	1.00	6.80	6526	61.6009%	TSS	#N/A	mg/L	35.2	#N/A	1,290.3
5595820	11/11/2011	6.8	6.8	1.00	6.80	6526	61.6009%	TSS	#N/A	mg/L	35.2	#N/A	1,290.3
5595820	5/23/1986	6.7	6.7	1.00	6.70	6565	61.9690%	TSS	#N/A	mg/L	35.2	#N/A	1,271.3
5595820	9/17/1986	6.7	6.7	1.00	6.70	6565	61.9690%	TSS	#N/A	mg/L	35.2	#N/A	1,271.3
5595820	10/3/1986	6.7	6.7	1.00	6.70	6565	61.9690%	TSS	#N/A	mg/L	35.2	#N/A	1,271.3
5595820	11/11/1986	6.7	6.7	1.00	6.70	6565	61.9690%	TSS	#N/A	mg/L	35.2	#N/A	1,271.3
5595820	1/28/1987	6.7	6.7	1.00	6.70	6565	61.9690%	TSS	#N/A	mg/L	35.2	#N/A	1,271.3
5595820	7/11/1987	6.7	6.7	1.00	6.70	6565	61.9690%	TSS	#N/A	mg/L	35.2	#N/A	1,271.3
5595820	8/5/1987	6.7	6.7	1.00	6.70	6565	61.9690%	TSS	#N/A	mg/L	35.2	#N/A	1,271.3
5595820	9/18/1987	6.7	6.7	1.00	6.70	6565	61.9690%	TSS	#N/A	mg/L	35.2	#N/A	1,271.3
5595820	9/26/1988	6.7	6.7	1.00	6.70	6565	61.9690%	TSS	#N/A	mg/L	35.2	#N/A	1,271.3
5595820	7/2/1989	6.7	6.7	1.00	6.70	6565	61.9690%	TSS	#N/A	mg/L	35.2	#N/A	1,271.3
5595820	7/12/1989	6.7	6.7	1.00	6.70	6565	61.9690%	TSS	#N/A	mg/L	35.2	#N/A	1,271.3
5595820	10/30/1993	6.7	6.7	1.00	6.70	6565	61.9690%	TSS	#N/A	mg/L	35.2	#N/A	1,271.3
5595820	11/7/1993	6.7	6.7	1.00	6.70	6565	61.9690%	TSS	#N/A	mg/L	35.2	#N/A	1,271.3
5595820	9/23/1994	6.7	6.7	1.00	6.70	6565	61.9690%	TSS	#N/A	mg/L	35.2	#N/A	1,271.3
5595820	12/24/1995	6.7	6.7	1.00	6.70	6565	61.9690%	TSS	#N/A	mg/L	35.2	#N/A	1,271.3
5595820	12/28/1995	6.7	6.7	1.00	6.70	6565	61.9690%	TSS	#N/A	mg/L	35.2	#N/A	1,271.3
5595820	6/28/1998	6.7	6.7	1.00	6.70	6565	61.9690%	TSS	#N/A	mg/L	35.2	#N/A	1,271.3
5595820	12/8/1998	6.7	6.7	1.00	6.70	6565	61.9690%	TSS	#N/A	mg/L	35.2	#N/A	1,271.3
5595820	12/5/1999	6.7	6.7	1.00	6.70	6565	61.9690%	TSS	#N/A	mg/L	35.2	#N/A	1,271.3
5595820	8/22/2000	6.7	6.7	1.00	6.70	6565	61.9690%	TSS	#N/A	mg/L	35.2	#N/A	1,271.3
5595820	10/31/2002	6.7	6.7	1.00	6.70	6565	61.9690%	TSS	#N/A	mg/L	35.2	#N/A	1,271.3
5595820	12/1/2003	6.7	6.7	1.00	6.70	6565	61.9690%	TSS	#N/A	mg/L	35.2	#N/A	1,271.3
5595820	6/11/2004	6.7	6.7	1.00	6.70	6565	61.9690%	TSS	#N/A	mg/L	35.2	#N/A	1,271.3
5595820	10/21/2005	6.7	6.7	1.00	6.70	6565	61.9690%	TSS	#N/A	mg/L	35.2	#N/A	1,271.3
5595820	12/27/2005	6.7	6.7	1.00	6.70	6565	61.9690%	TSS	#N/A	mg/L	35.2	#N/A	1,271.3
5595820	7/27/2006	6.7	6.7	1.00	6.70	6565	61.9690%	TSS	#N/A	mg/L	35.2	#N/A	1,271.3
5595820	7/2/2008	6.7	6.7	1.00	6.70	6565	61.9690%	TSS	#N/A	mg/L	35.2	#N/A	1,271.3
5595820	8/25/2008	6.7	6.7	1.00	6.70	6565	61.9690%	TSS	#N/A	mg/L	35.2	#N/A	1,271.3
5595820	11/6/2008	6.7	6.7	1.00	6.70	6565	61.9690%	TSS	#N/A	mg/L	35.2	#N/A	1,271.3
5595820	6/25/2010	6.7	6.7	1.00	6.70	6565	61.9690%	TSS	#N/A	mg/L	35.2	#N/A	1,271.3
5595820	6/7/2011	6.7	6.7	1.00	6.70	6565	61.9690%	TSS	#N/A	mg/L	35.2	#N/A	1,271.3
5595820	5/16/2012	6.7	6.7	1.00	6.70	6565	61.9690%	TSS	#N/A	mg/L	35.2	#N/A	1,271.3
5595820	11/20/2012	6.7	6.7	1.00	6.70	6565	61.9690%	TSS	#N/A	mg/L	35.2	#N/A	1,271.3
5595820	10/24/1986	6.6	6.6	1.00	6.60	6598	62.2805%	TSS	#N/A	mg/L	35.2	#N/A	1,252.3
5595820	11/8/1986	6.6	6.6	1.00	6.60	6598	62.2805%	TSS	#N/A	mg/L	35.2	#N/A	1,252.3
5595820	1/27/1987	6.6	6.6	1.00	6.60	6598	62.2805%	TSS	#N/A	mg/L	35.2	#N/A	1,252.3
5595820	7/16/1987	6.6	6.6	1.00	6.60	6598	62.2805%	TSS	#N/A	mg/L	35.2	#N/A	1,252.3
5595820	10/26/1987	6.6	6.6	1.00	6.60	6598	62.2805%	TSS	#N/A	mg/L	35.2	#N/A	1,252.3
5595820	5/2/1988	6.6	6.6	1.00	6.60	6598	62.2805%	TSS	#N/A	mg/L	35.2	#N/A	1,252.3
5595820	11/2/1988	6.6	6.6	1.00	6.60	6598	62.2805%	TSS	#N/A	mg/L	35.2	#N/A	1,252.3
5595820	5/12/1989	6.6	6.6	1.00	6.60	6598	62.2805%	TSS	#N/A	mg/L	35.2	#N/A	1,252.3
5595820	6/7/1992	6.6	6.6	1.00	6.60	6598	62.2805%	TSS	#N/A	mg/L	35.2	#N/A	1,252.3
5595820	12/6/1992	6.6	6.6	1.00	6.60	6598	62.2805%	TSS	#N/A	mg/L	35.2	#N/A	1,252.3
5595820	9/9/1993	6.6	6.6	1.00	6.60	6598	62.2805%	TSS	#N/A	mg/L	35.2	#N/A	1,252.3
5595820	1/2/1996	6.6	6.6	1.00	6.60	6598	62.2805%	TSS	#N/A	mg/L	35.2	#N/A	1,252.3
5595820	5/23/1997	6.6	6.6	1.00	6.60	6598	62.2805%	TSS	#N/A	mg/L	35.2	#N/A	1,252.3
5595820	7/4/1997	6.6	6.6	1.00	6.60	6598	62.2805%	TSS	#N/A	mg/L	35.2	#N/A	1,252.3
5595820	11/3/1997	6.6	6.6	1.00	6.60	6598	62.2805%	TSS	#N/A	mg/L	35.2	#N/A	1,252.3
5595820	7/26/1998	6.6	6.6	1.00	6.60	6598	62.2805%	TSS	#N/A	mg/L	35.2	#N/A	1,252.3
5595820	4/30/2001	6.6	6.6	1.00	6.60	6598	62.2805%	TSS	#N/A	mg/L	35.2	#N/A	1,252.3
5595820	6/9/2002	6.6	6.6	1.00	6.60	6598	62.2805%	TSS	#N/A	mg/L	35.2	#N/A	1,252.3
5595820	1/16/2003	6.6	6.6	1.00	6.60	6598	62.2805%	TSS	#N/A	mg/L	35.2	#N/A	1,252.3
5595820	2/12/2003	6.6	6.6	1.00	6.60	6598	62.2805%	TSS	#N/A	mg/L	35.2	#N/A	1,252.3
5595820	12/8/2003	6.6	6.6	1.00	6.60	6598	62.2805%	TSS	#N/A	mg/L	35.2	#N/A	1,252.3
5595820	7/12/2004	6.6	6.6	1.00	6.60	6598	62.2805%	TSS	#N/A	mg/L	35.2	#N/A	1,252.3
5595820	11/24/2005	6.6	6.6	1.00	6.60	6598	62.2805%	TSS	#N/A	mg/L	35.2	#N/A	1,252.3
5595820	2/7/2007	6.6	6.6	1.00	6.60	6598	62.2805%	TSS	#N/A	mg/L	35.2	#N/A	1,252.3
5595820	1/21/2008	6.6	6.6	1.00	6.60	6598	62.2805%	TSS	#N/A	mg/L	35.2	#N/A	1,252.3

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	1/22/2011	6.6	6.6	1.00	6.60	6598	62.2805%	TSS	#N/A	mg/L	35.2	#N/A	1,252.3
5595820	1/30/2011	6.6	6.6	1.00	6.60	6598	62.2805%	TSS	#N/A	mg/L	35.2	#N/A	1,252.3
5595820	9/23/2011	6.6	6.6	1.00	6.60	6598	62.2805%	TSS	#N/A	mg/L	35.2	#N/A	1,252.3
5595820	9/30/2012	6.6	6.6	1.00	6.60	6598	62.2805%	TSS	#N/A	mg/L	35.2	#N/A	1,252.3
5595820	10/23/1987	6.5	6.5	1.00	6.50	6627	62.5543%	TSS	#N/A	mg/L	35.2	#N/A	1,233.4
5595820	5/1/1988	6.5	6.5	1.00	6.50	6627	62.5543%	TSS	#N/A	mg/L	35.2	#N/A	1,233.4
5595820	7/27/1988	6.5	6.5	1.00	6.50	6627	62.5543%	TSS	#N/A	mg/L	35.2	#N/A	1,233.4
5595820	9/28/1988	6.5	6.5	1.00	6.50	6627	62.5543%	TSS	#N/A	mg/L	35.2	#N/A	1,233.4
5595820	9/29/1988	6.5	6.5	1.00	6.50	6627	62.5543%	TSS	#N/A	mg/L	35.2	#N/A	1,233.4
5595820	11/1/1988	6.5	6.5	1.00	6.50	6627	62.5543%	TSS	#N/A	mg/L	35.2	#N/A	1,233.4
5595820	7/6/1989	6.5	6.5	1.00	6.50	6627	62.5543%	TSS	#N/A	mg/L	35.2	#N/A	1,233.4
5595820	9/21/1992	6.5	6.5	1.00	6.50	6627	62.5543%	TSS	#N/A	mg/L	35.2	#N/A	1,233.4
5595820	5/26/1993	6.5	6.5	1.00	6.50	6627	62.5543%	TSS	#N/A	mg/L	35.2	#N/A	1,233.4
5595820	6/1/1993	6.5	6.5	1.00	6.50	6627	62.5543%	TSS	#N/A	mg/L	35.2	#N/A	1,233.4
5595820	5/28/1994	6.5	6.5	1.00	6.50	6627	62.5543%	TSS	#N/A	mg/L	35.2	#N/A	1,233.4
5595820	6/29/1994	6.5	6.5	1.00	6.50	6627	62.5543%	TSS	#N/A	mg/L	35.2	#N/A	1,233.4
5595820	12/27/1995	6.5	6.5	1.00	6.50	6627	62.5543%	TSS	#N/A	mg/L	35.2	#N/A	1,233.4
5595820	12/29/1995	6.5	6.5	1.00	6.50	6627	62.5543%	TSS	#N/A	mg/L	35.2	#N/A	1,233.4
5595820	9/24/1996	6.5	6.5	1.00	6.50	6627	62.5543%	TSS	#N/A	mg/L	35.2	#N/A	1,233.4
5595820	10/26/1996	6.5	6.5	1.00	6.50	6627	62.5543%	TSS	#N/A	mg/L	35.2	#N/A	1,233.4
5595820	10/28/1996	6.5	6.5	1.00	6.50	6627	62.5543%	TSS	#N/A	mg/L	35.2	#N/A	1,233.4
5595820	11/4/1996	6.5	6.5	1.00	6.50	6627	62.5543%	TSS	#N/A	mg/L	35.2	#N/A	1,233.4
5595820	11/11/1996	6.5	6.5	1.00	6.50	6627	62.5543%	TSS	#N/A	mg/L	35.2	#N/A	1,233.4
5595820	5/25/1997	6.5	6.5	1.00	6.50	6627	62.5543%	TSS	#N/A	mg/L	35.2	#N/A	1,233.4
5595820	8/21/1997	6.5	6.5	1.00	6.50	6627	62.5543%	TSS	#N/A	mg/L	35.2	#N/A	1,233.4
5595820	11/5/1997	6.5	6.5	1.00	6.50	6627	62.5543%	TSS	#N/A	mg/L	35.2	#N/A	1,233.4
5595820	11/15/1997	6.5	6.5	1.00	6.50	6627	62.5543%	TSS	#N/A	mg/L	35.2	#N/A	1,233.4
5595820	8/3/1998	6.5	6.5	1.00	6.50	6627	62.5543%	TSS	#N/A	mg/L	35.2	#N/A	1,233.4
5595820	12/9/1998	6.5	6.5	1.00	6.50	6627	62.5543%	TSS	#N/A	mg/L	35.2	#N/A	1,233.4
5595820	12/27/1998	6.5	6.5	1.00	6.50	6627	62.5543%	TSS	#N/A	mg/L	35.2	#N/A	1,233.4
5595820	12/30/1998	6.5	6.5	1.00	6.50	6627	62.5543%	TSS	#N/A	mg/L	35.2	#N/A	1,233.4
5595820	7/24/2000	6.5	6.5	1.00	6.50	6627	62.5543%	TSS	#N/A	mg/L	35.2	#N/A	1,233.4
5595820	5/20/2001	6.5	6.5	1.00	6.50	6627	62.5543%	TSS	#N/A	mg/L	35.2	#N/A	1,233.4
5595820	11/3/2001	6.5	6.5	1.00	6.50	6627	62.5543%	TSS	#N/A	mg/L	35.2	#N/A	1,233.4
5595820	2/1/2003	6.5	6.5	1.00	6.50	6627	62.5543%	TSS	#N/A	mg/L	35.2	#N/A	1,233.4
5595820	8/1/2004	6.5	6.5	1.00	6.50	6627	62.5543%	TSS	#N/A	mg/L	35.2	#N/A	1,233.4
5595820	8/24/2004	6.5	6.5	1.00	6.50	6627	62.5543%	TSS	#N/A	mg/L	35.2	#N/A	1,233.4
5595820	12/8/2005	6.5	6.5	1.00	6.50	6627	62.5543%	TSS	#N/A	mg/L	35.2	#N/A	1,233.4
5595820	12/11/2005	6.5	6.5	1.00	6.50	6627	62.5543%	TSS	#N/A	mg/L	35.2	#N/A	1,233.4
5595820	6/28/2007	6.5	6.5	1.00	6.50	6627	62.5543%	TSS	#N/A	mg/L	35.2	#N/A	1,233.4
5595820	10/24/2007	6.5	6.5	1.00	6.50	6627	62.5543%	TSS	#N/A	mg/L	35.2	#N/A	1,233.4
5595820	11/25/2007	6.5	6.5	1.00	6.50	6627	62.5543%	TSS	#N/A	mg/L	35.2	#N/A	1,233.4
5595820	1/30/2008	6.5	6.5	1.00	6.50	6627	62.5543%	TSS	#N/A	mg/L	35.2	#N/A	1,233.4
5595820	9/13/2008	6.5	6.5	1.00	6.50	6627	62.5543%	TSS	#N/A	mg/L	35.2	#N/A	1,233.4
5595820	9/17/2008	6.5	6.5	1.00	6.50	6627	62.5543%	TSS	#N/A	mg/L	35.2	#N/A	1,233.4
5595820	10/28/2008	6.5	6.5	1.00	6.50	6627	62.5543%	TSS	#N/A	mg/L	35.2	#N/A	1,233.4
5595820	11/28/2010	6.5	6.5	1.00	6.50	6627	62.5543%	TSS	#N/A	mg/L	35.2	#N/A	1,233.4
5595820	6/8/2011	6.5	6.5	1.00	6.50	6627	62.5543%	TSS	35	mg/L	35.2	1,226	1,233.4
5595820	9/26/2011	6.5	6.5	1.00	6.50	6627	62.5543%	TSS	#N/A	mg/L	35.2	#N/A	1,233.4
5595820	11/2/2011	6.5	6.5	1.00	6.50	6627	62.5543%	TSS	#N/A	mg/L	35.2	#N/A	1,233.4
5595820	11/6/2011	6.5	6.5	1.00	6.50	6627	62.5543%	TSS	#N/A	mg/L	35.2	#N/A	1,233.4
5595820	11/16/2011	6.5	6.5	1.00	6.50	6627	62.5543%	TSS	#N/A	mg/L	35.2	#N/A	1,233.4
5595820	11/28/2012	6.5	6.5	1.00	6.50	6627	62.5543%	TSS	#N/A	mg/L	35.2	#N/A	1,233.4
5595820	12/18/2012	6.5	6.5	1.00	6.50	6627	62.5543%	TSS	#N/A	mg/L	35.2	#N/A	1,233.4
5595820	5/10/1986	6.4	6.4	1.00	6.40	6677	63.0262%	TSS	#N/A	mg/L	35.2	#N/A	1,214.4
5595820	5/30/1986	6.4	6.4	1.00	6.40	6677	63.0262%	TSS	#N/A	mg/L	35.2	#N/A	1,214.4
5595820	11/12/1986	6.4	6.4	1.00	6.40	6677	63.0262%	TSS	#N/A	mg/L	35.2	#N/A	1,214.4
5595820	11/21/1986	6.4	6.4	1.00	6.40	6677	63.0262%	TSS	#N/A	mg/L	35.2	#N/A	1,214.4
5595820	9/27/1988	6.4	6.4	1.00	6.40	6677	63.0262%	TSS	#N/A	mg/L	35.2	#N/A	1,214.4
5595820	11/3/1988	6.4	6.4	1.00	6.40	6677	63.0262%	TSS	#N/A	mg/L	35.2	#N/A	1,214.4
5595820	8/24/1989	6.4	6.4	1.00	6.40	6677	63.0262%	TSS	#N/A	mg/L	35.2	#N/A	1,214.4
5595820	9/16/1989	6.4	6.4	1.00	6.40	6677	63.0262%	TSS	#N/A	mg/L	35.2	#N/A	1,214.4
5595820	11/6/1990	6.4	6.4	1.00	6.40	6677	63.0262%	TSS	#N/A	mg/L	35.2	#N/A	1,214.4
5595820	6/13/1994	6.4	6.4	1.00	6.40	6677	63.0262%	TSS	#N/A	mg/L	35.2	#N/A	1,214.4
5595820	2/13/1995	6.4	6.4	1.00	6.40	6677	63.0262%	TSS	#N/A	mg/L	35.2	#N/A	1,214.4
5595820	12/13/1995	6.4	6.4	1.00	6.40	6677	63.0262%	TSS	#N/A	mg/L	35.2	#N/A	1,214.4
5595820	12/14/1995	6.4	6.4	1.00	6.40	6677	63.0262%	TSS	#N/A	mg/L	35.2	#N/A	1,214.4
5595820	12/30/1995	6.4	6.4	1.00	6.40	6677	63.0262%	TSS	#N/A	mg/L	35.2	#N/A	1,214.4
5595820	1/13/1996	6.4	6.4	1.00	6.40	6677	63.0262%	TSS	#N/A	mg/L	35.2	#N/A	1,214.4
5595820	12/29/1997	6.4	6.4	1.00	6.40	6677	63.0262%	TSS	#N/A	mg/L	35.2	#N/A	1,214.4
5595820	8/5/1998	6.4	6.4	1.00	6.40	6677	63.0262%	TSS	#N/A	mg/L	35.2	#N/A	1,214.4
5595820	8/11/1998	6.4	6.4	1.00	6.40	6677	63.0262%	TSS	#N/A	mg/L	35.2	#N/A	1,214.4
5595820	3/10/2000	6.4	6.4	1.00	6.40	6677	63.0262%	TSS	#N/A	mg/L	35.2	#N/A	1,214.4
5595820	8/19/2000	6.4	6.4	1.00	6.40	6677	63.0262%	TSS	#N/A	mg/L	35.2	#N/A	1,214.4
5595820	12/10/2000	6.4	6.4	1.00	6.40	6677	63.0262%	TSS	#N/A	mg/L	35.2	#N/A	1,214.4
5595820	6/25/2003	6.4	6.4	1.00	6.40	6677	63.0262%	TSS	#N/A	mg/L	35.2	#N/A	1,214.4
5595820	7/11/2005	6.4	6.4	1.00	6.40	6677	63.0262%	TSS	#N/A	mg/L	35.2	#N/A	1,214.4
5595820	12/24/2005	6.4	6.4	1.00	6.40	6677	63.0262%	TSS	#N/A	mg/L	35.2	#N/A	1,214.4
5595820	6/23/2006	6.4	6.4	1.00	6.40	6677	63.0262%	TSS	#N/A	mg/L	35.2	#N/A	1,214.4
5595820	7/11/2007	6.4	6.4	1.00	6.40	6677	63.0262%	TSS	#N/A	mg/L	35.2	#N/A	1,214.4
5595820	11/27/2007	6.4	6.4	1.00	6.40	6677	63.0262%	TSS	#N/A	mg/L	35.2	#N/A	1,214.4
5595820	9/6/2009	6.4	6.4	1.00	6.40	6677	63.0262%	TSS	#N/A	mg/L	35.2	#N/A	1,214.4
5595820	6/5/2010	6.4	6.4	1.00	6.40	6677	63.0262%	TSS	#N/A	mg/L	35.2	#N/A	1,214.4
5595820	6/27/2010	6.4	6.4	1.00	6.40	6677	63.0262%	TSS	#N/A	mg/L	35.2	#N/A	1,214.4
5595820	5/17/2012	6.4	6.4	1.00	6.40	6677	63.0262%	TSS	#N/A	mg/L	35.2	#N/A	1,214.4
5595820	11/9/2012	6.4	6.4	1.00	6.40	6677	63.0262%	TSS	#N/A	mg/L	35.2	#N/A	1,214.4

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	1/2/2013	6.4	6.4	1.00	6.40	6677	63.0262%	TSS	#N/A	mg/L	35.2	#N/A	1,214.4
5595820	1/3/2013	6.4	6.4	1.00	6.40	6677	63.0262%	TSS	#N/A	mg/L	35.2	#N/A	1,214.4
5595820	10/3/2013	6.4	6.4	1.00	6.40	6677	63.0262%	TSS	#N/A	mg/L	35.2	#N/A	1,214.4
5595820	6/11/1986	6.3	6.3	1.00	6.30	6712	63.3566%	TSS	#N/A	mg/L	35.2	#N/A	1,195.4
5595820	9/16/1986	6.3	6.3	1.00	6.30	6712	63.3566%	TSS	#N/A	mg/L	35.2	#N/A	1,195.4
5595820	11/1/1986	6.3	6.3	1.00	6.30	6712	63.3566%	TSS	#N/A	mg/L	35.2	#N/A	1,195.4
5595820	11/15/1986	6.3	6.3	1.00	6.30	6712	63.3566%	TSS	#N/A	mg/L	35.2	#N/A	1,195.4
5595820	11/19/1986	6.3	6.3	1.00	6.30	6712	63.3566%	TSS	#N/A	mg/L	35.2	#N/A	1,195.4
5595820	5/23/1987	6.3	6.3	1.00	6.30	6712	63.3566%	TSS	#N/A	mg/L	35.2	#N/A	1,195.4
5595820	8/4/1987	6.3	6.3	1.00	6.30	6712	63.3566%	TSS	#N/A	mg/L	35.2	#N/A	1,195.4
5595820	4/28/1989	6.3	6.3	1.00	6.30	6712	63.3566%	TSS	#N/A	mg/L	35.2	#N/A	1,195.4
5595820	6/24/1990	6.3	6.3	1.00	6.30	6712	63.3566%	TSS	#N/A	mg/L	35.2	#N/A	1,195.4
5595820	9/18/1990	6.3	6.3	1.00	6.30	6712	63.3566%	TSS	#N/A	mg/L	35.2	#N/A	1,195.4
5595820	10/16/1990	6.3	6.3	1.00	6.30	6712	63.3566%	TSS	#N/A	mg/L	35.2	#N/A	1,195.4
5595820	12/12/1995	6.3	6.3	1.00	6.30	6712	63.3566%	TSS	#N/A	mg/L	35.2	#N/A	1,195.4
5595820	12/25/1995	6.3	6.3	1.00	6.30	6712	63.3566%	TSS	#N/A	mg/L	35.2	#N/A	1,195.4
5595820	6/3/1996	6.3	6.3	1.00	6.30	6712	63.3566%	TSS	#N/A	mg/L	35.2	#N/A	1,195.4
5595820	9/17/1997	6.3	6.3	1.00	6.30	6712	63.3566%	TSS	#N/A	mg/L	35.2	#N/A	1,195.4
5595820	12/11/1997	6.3	6.3	1.00	6.30	6712	63.3566%	TSS	#N/A	mg/L	35.2	#N/A	1,195.4
5595820	1/4/1998	6.3	6.3	1.00	6.30	6712	63.3566%	TSS	#N/A	mg/L	35.2	#N/A	1,195.4
5595820	7/27/1998	6.3	6.3	1.00	6.30	6712	63.3566%	TSS	#N/A	mg/L	35.2	#N/A	1,195.4
5595820	8/6/1998	6.3	6.3	1.00	6.30	6712	63.3566%	TSS	#N/A	mg/L	35.2	#N/A	1,195.4
5595820	6/18/1999	6.3	6.3	1.00	6.30	6712	63.3566%	TSS	#N/A	mg/L	35.2	#N/A	1,195.4
5595820	7/23/1999	6.3	6.3	1.00	6.30	6712	63.3566%	TSS	#N/A	mg/L	35.2	#N/A	1,195.4
5595820	6/2/2000	6.3	6.3	1.00	6.30	6712	63.3566%	TSS	#N/A	mg/L	35.2	#N/A	1,195.4
5595820	8/15/2000	6.3	6.3	1.00	6.30	6712	63.3566%	TSS	#N/A	mg/L	35.2	#N/A	1,195.4
5595820	6/30/2002	6.3	6.3	1.00	6.30	6712	63.3566%	TSS	#N/A	mg/L	35.2	#N/A	1,195.4
5595820	2/6/2003	6.3	6.3	1.00	6.30	6712	63.3566%	TSS	#N/A	mg/L	35.2	#N/A	1,195.4
5595820	6/29/2003	6.3	6.3	1.00	6.30	6712	63.3566%	TSS	#N/A	mg/L	35.2	#N/A	1,195.4
5595820	6/21/2004	6.3	6.3	1.00	6.30	6712	63.3566%	TSS	#N/A	mg/L	35.2	#N/A	1,195.4
5595820	7/14/2004	6.3	6.3	1.00	6.30	6712	63.3566%	TSS	#N/A	mg/L	35.2	#N/A	1,195.4
5595820	10/13/2004	6.3	6.3	1.00	6.30	6712	63.3566%	TSS	#N/A	mg/L	35.2	#N/A	1,195.4
5595820	7/31/2006	6.3	6.3	1.00	6.30	6712	63.3566%	TSS	3	mg/L	35.2	102	1,195.4
5595820	8/16/2007	6.3	6.3	1.00	6.30	6712	63.3566%	TSS	10	mg/L	35.2	340	1,195.4
5595820	1/13/2011	6.3	6.3	1.00	6.30	6712	63.3566%	TSS	#N/A	mg/L	35.2	#N/A	1,195.4
5595820	1/27/2011	6.3	6.3	1.00	6.30	6712	63.3566%	TSS	#N/A	mg/L	35.2	#N/A	1,195.4
5595820	2/10/2011	6.3	6.3	1.00	6.30	6712	63.3566%	TSS	#N/A	mg/L	35.2	#N/A	1,195.4
5595820	10/13/2012	6.3	6.3	1.00	6.30	6712	63.3566%	TSS	#N/A	mg/L	35.2	#N/A	1,195.4
5595820	10/30/2012	6.3	6.3	1.00	6.30	6712	63.3566%	TSS	#N/A	mg/L	35.2	#N/A	1,195.4
5595820	6/20/2014	6.3	6.3	1.00	6.30	6712	63.3566%	TSS	#N/A	mg/L	35.2	#N/A	1,195.4
5595820	5/24/1986	6.2	6.2	1.00	6.20	6749	63.7059%	TSS	#N/A	mg/L	35.2	#N/A	1,176.4
5595820	11/18/1986	6.2	6.2	1.00	6.20	6749	63.7059%	TSS	#N/A	mg/L	35.2	#N/A	1,176.4
5595820	6/17/1990	6.2	6.2	1.00	6.20	6749	63.7059%	TSS	#N/A	mg/L	35.2	#N/A	1,176.4
5595820	7/2/1994	6.2	6.2	1.00	6.20	6749	63.7059%	TSS	#N/A	mg/L	35.2	#N/A	1,176.4
5595820	1/5/1995	6.2	6.2	1.00	6.20	6749	63.7059%	TSS	#N/A	mg/L	35.2	#N/A	1,176.4
5595820	11/7/1995	6.2	6.2	1.00	6.20	6749	63.7059%	TSS	#N/A	mg/L	35.2	#N/A	1,176.4
5595820	12/11/1995	6.2	6.2	1.00	6.20	6749	63.7059%	TSS	#N/A	mg/L	35.2	#N/A	1,176.4
5595820	12/26/1995	6.2	6.2	1.00	6.20	6749	63.7059%	TSS	#N/A	mg/L	35.2	#N/A	1,176.4
5595820	9/23/1996	6.2	6.2	1.00	6.20	6749	63.7059%	TSS	#N/A	mg/L	35.2	#N/A	1,176.4
5595820	7/2/1997	6.2	6.2	1.00	6.20	6749	63.7059%	TSS	#N/A	mg/L	35.2	#N/A	1,176.4
5595820	1/3/1998	6.2	6.2	1.00	6.20	6749	63.7059%	TSS	#N/A	mg/L	35.2	#N/A	1,176.4
5595820	7/13/1998	6.2	6.2	1.00	6.20	6749	63.7059%	TSS	#N/A	mg/L	35.2	#N/A	1,176.4
5595820	8/2/1998	6.2	6.2	1.00	6.20	6749	63.7059%	TSS	#N/A	mg/L	35.2	#N/A	1,176.4
5595820	5/27/1999	6.2	6.2	1.00	6.20	6749	63.7059%	TSS	#N/A	mg/L	35.2	#N/A	1,176.4
5595820	5/1/2001	6.2	6.2	1.00	6.20	6749	63.7059%	TSS	#N/A	mg/L	35.2	#N/A	1,176.4
5595820	5/2/2001	6.2	6.2	1.00	6.20	6749	63.7059%	TSS	#N/A	mg/L	35.2	#N/A	1,176.4
5595820	5/3/2001	6.2	6.2	1.00	6.20	6749	63.7059%	TSS	#N/A	mg/L	35.2	#N/A	1,176.4
5595820	5/7/2001	6.2	6.2	1.00	6.20	6749	63.7059%	TSS	#N/A	mg/L	35.2	#N/A	1,176.4
5595820	5/8/2001	6.2	6.2	1.00	6.20	6749	63.7059%	TSS	#N/A	mg/L	35.2	#N/A	1,176.4
5595820	11/4/2001	6.2	6.2	1.00	6.20	6749	63.7059%	TSS	#N/A	mg/L	35.2	#N/A	1,176.4
5595820	8/31/2003	6.2	6.2	1.00	6.20	6749	63.7059%	TSS	#N/A	mg/L	35.2	#N/A	1,176.4
5595820	12/3/2003	6.2	6.2	1.00	6.20	6749	63.7059%	TSS	#N/A	mg/L	35.2	#N/A	1,176.4
5595820	12/7/2003	6.2	6.2	1.00	6.20	6749	63.7059%	TSS	#N/A	mg/L	35.2	#N/A	1,176.4
5595820	12/11/2003	6.2	6.2	1.00	6.20	6749	63.7059%	TSS	#N/A	mg/L	35.2	#N/A	1,176.4
5595820	8/23/2004	6.2	6.2	1.00	6.20	6749	63.7059%	TSS	#N/A	mg/L	35.2	#N/A	1,176.4
5595820	11/26/2005	6.2	6.2	1.00	6.20	6749	63.7059%	TSS	#N/A	mg/L	35.2	#N/A	1,176.4
5595820	12/20/2005	6.2	6.2	1.00	6.20	6749	63.7059%	TSS	#N/A	mg/L	35.2	#N/A	1,176.4
5595820	6/21/2006	6.2	6.2	1.00	6.20	6749	63.7059%	TSS	#N/A	mg/L	35.2	#N/A	1,176.4
5595820	10/21/2006	6.2	6.2	1.00	6.20	6749	63.7059%	TSS	#N/A	mg/L	35.2	#N/A	1,176.4
5595820	2/8/2007	6.2	6.2	1.00	6.20	6749	63.7059%	TSS	#N/A	mg/L	35.2	#N/A	1,176.4
5595820	5/29/2010	6.2	6.2	1.00	6.20	6749	63.7059%	TSS	#N/A	mg/L	35.2	#N/A	1,176.4
5595820	10/25/2011	6.2	6.2	1.00	6.20	6749	63.7059%	TSS	#N/A	mg/L	35.2	#N/A	1,176.4
5595820	8/16/2014	6.2	6.2	1.00	6.20	6749	63.7059%	TSS	#N/A	mg/L	35.2	#N/A	1,176.4
5595820	9/1/2014	6.2	6.2	1.00	6.20	6749	63.7059%	TSS	#N/A	mg/L	35.2	#N/A	1,176.4
5595820	5/25/1986	6.1	6.1	1.00	6.10	6783	64.0268%	TSS	#N/A	mg/L	35.2	#N/A	1,157.5
5595820	6/7/1986	6.1	6.1	1.00	6.10	6783	64.0268%	TSS	#N/A	mg/L	35.2	#N/A	1,157.5
5595820	7/17/1986	6.1	6.1	1.00	6.10	6783	64.0268%	TSS	#N/A	mg/L	35.2	#N/A	1,157.5
5595820	9/12/1986	6.1	6.1	1.00	6.10	6783	64.0268%	TSS	#N/A	mg/L	35.2	#N/A	1,157.5
5595820	9/22/1986	6.1	6.1	1.00	6.10	6783	64.0268%	TSS	#N/A	mg/L	35.2	#N/A	1,157.5
5595820	9/28/1986	6.1	6.1	1.00	6.10	6783	64.0268%	TSS	#N/A	mg/L	35.2	#N/A	1,157.5
5595820	11/13/1986	6.1	6.1	1.00	6.10	6783	64.0268%	TSS	#N/A	mg/L	35.2	#N/A	1,157.5
5595820	11/14/1986	6.1	6.1	1.00	6.10	6783	64.0268%	TSS	#N/A	mg/L	35.2	#N/A	1,157.5
5595820	11/16/1986	6.1	6.1	1.00	6.10	6783	64.0268%	TSS	#N/A	mg/L	35.2	#N/A	1,157.5
5595820	11/17/1986	6.1	6.1	1.00	6.10	6783	64.0268%	TSS	#N/A	mg/L	35.2	#N/A	1,157.5
5595820	11/22/1986	6.1	6.1	1.00	6.10	6783	64.0268%	TSS	#N/A	mg/L	35.2	#N/A	1,157.5
5595820	11/23/1986	6.1	6.1	1.00	6.10	6783	64.0268%	TSS	#N/A	mg/L	35.2	#N/A	1,157.5

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	11/24/1986	6.1	6.1	1.00	6.10	6783	64.0268%	TSS	#N/A	mg/L	35.2	#N/A	1,157.5
5595820	6/17/1987	6.1	6.1	1.00	6.10	6783	64.0268%	TSS	#N/A	mg/L	35.2	#N/A	1,157.5
5595820	11/6/1987	6.1	6.1	1.00	6.10	6783	64.0268%	TSS	#N/A	mg/L	35.2	#N/A	1,157.5
5595820	11/7/1987	6.1	6.1	1.00	6.10	6783	64.0268%	TSS	#N/A	mg/L	35.2	#N/A	1,157.5
5595820	5/4/1988	6.1	6.1	1.00	6.10	6783	64.0268%	TSS	#N/A	mg/L	35.2	#N/A	1,157.5
5595820	4/29/1989	6.1	6.1	1.00	6.10	6783	64.0268%	TSS	#N/A	mg/L	35.2	#N/A	1,157.5
5595820	7/7/1989	6.1	6.1	1.00	6.10	6783	64.0268%	TSS	#N/A	mg/L	35.2	#N/A	1,157.5
5595820	1/8/1990	6.1	6.1	1.00	6.10	6783	64.0268%	TSS	#N/A	mg/L	35.2	#N/A	1,157.5
5595820	7/5/1992	6.1	6.1	1.00	6.10	6783	64.0268%	TSS	#N/A	mg/L	35.2	#N/A	1,157.5
5595820	6/1/1994	6.1	6.1	1.00	6.10	6783	64.0268%	TSS	#N/A	mg/L	35.2	#N/A	1,157.5
5595820	7/10/1994	6.1	6.1	1.00	6.10	6783	64.0268%	TSS	#N/A	mg/L	35.2	#N/A	1,157.5
5595820	10/20/1995	6.1	6.1	1.00	6.10	6783	64.0268%	TSS	#N/A	mg/L	35.2	#N/A	1,157.5
5595820	12/9/1995	6.1	6.1	1.00	6.10	6783	64.0268%	TSS	#N/A	mg/L	35.2	#N/A	1,157.5
5595820	12/10/1995	6.1	6.1	1.00	6.10	6783	64.0268%	TSS	#N/A	mg/L	35.2	#N/A	1,157.5
5595820	6/25/1996	6.1	6.1	1.00	6.10	6783	64.0268%	TSS	#N/A	mg/L	35.2	#N/A	1,157.5
5595820	5/24/1997	6.1	6.1	1.00	6.10	6783	64.0268%	TSS	#N/A	mg/L	35.2	#N/A	1,157.5
5595820	6/29/1997	6.1	6.1	1.00	6.10	6783	64.0268%	TSS	#N/A	mg/L	35.2	#N/A	1,157.5
5595820	7/17/1997	6.1	6.1	1.00	6.10	6783	64.0268%	TSS	#N/A	mg/L	35.2	#N/A	1,157.5
5595820	10/9/1997	6.1	6.1	1.00	6.10	6783	64.0268%	TSS	#N/A	mg/L	35.2	#N/A	1,157.5
5595820	1/2/1998	6.1	6.1	1.00	6.10	6783	64.0268%	TSS	#N/A	mg/L	35.2	#N/A	1,157.5
5595820	8/24/2000	6.1	6.1	1.00	6.10	6783	64.0268%	TSS	#N/A	mg/L	35.2	#N/A	1,157.5
5595820	5/24/2001	6.1	6.1	1.00	6.10	6783	64.0268%	TSS	52	mg/L	35.2	1,710	1,157.5
5595820	8/21/2001	6.1	6.1	1.00	6.10	6783	64.0268%	TSS	#N/A	mg/L	35.2	#N/A	1,157.5
5595820	6/16/2002	6.1	6.1	1.00	6.10	6783	64.0268%	TSS	#N/A	mg/L	35.2	#N/A	1,157.5
5595820	12/2/2003	6.1	6.1	1.00	6.10	6783	64.0268%	TSS	#N/A	mg/L	35.2	#N/A	1,157.5
5595820	12/27/2003	6.1	6.1	1.00	6.10	6783	64.0268%	TSS	#N/A	mg/L	35.2	#N/A	1,157.5
5595820	6/15/2004	6.1	6.1	1.00	6.10	6783	64.0268%	TSS	#N/A	mg/L	35.2	#N/A	1,157.5
5595820	8/13/2005	6.1	6.1	1.00	6.10	6783	64.0268%	TSS	#N/A	mg/L	35.2	#N/A	1,157.5
5595820	10/2/2005	6.1	6.1	1.00	6.10	6783	64.0268%	TSS	#N/A	mg/L	35.2	#N/A	1,157.5
5595820	11/1/2005	6.1	6.1	1.00	6.10	6783	64.0268%	TSS	#N/A	mg/L	35.2	#N/A	1,157.5
5595820	8/14/2008	6.1	6.1	1.00	6.10	6783	64.0268%	TSS	#N/A	mg/L	35.2	#N/A	1,157.5
5595820	8/8/2009	6.1	6.1	1.00	6.10	6783	64.0268%	TSS	#N/A	mg/L	35.2	#N/A	1,157.5
5595820	7/11/2010	6.1	6.1	1.00	6.10	6783	64.0268%	TSS	#N/A	mg/L	35.2	#N/A	1,157.5
5595820	1/11/2011	6.1	6.1	1.00	6.10	6783	64.0268%	TSS	#N/A	mg/L	35.2	#N/A	1,157.5
5595820	1/18/2011	6.1	6.1	1.00	6.10	6783	64.0268%	TSS	#N/A	mg/L	35.2	#N/A	1,157.5
5595820	1/20/2011	6.1	6.1	1.00	6.10	6783	64.0268%	TSS	#N/A	mg/L	35.2	#N/A	1,157.5
5595820	11/14/2011	6.1	6.1	1.00	6.10	6783	64.0268%	TSS	#N/A	mg/L	35.2	#N/A	1,157.5
5595820	9/6/2012	6.1	6.1	1.00	6.10	6783	64.0268%	TSS	#N/A	mg/L	35.2	#N/A	1,157.5
5595820	10/3/2012	6.1	6.1	1.00	6.10	6783	64.0268%	TSS	#N/A	mg/L	35.2	#N/A	1,157.5
5595820	8/5/2013	6.1	6.1	1.00	6.10	6783	64.0268%	TSS	#N/A	mg/L	35.2	#N/A	1,157.5
5595820	7/4/2014	6.1	6.1	1.00	6.10	6783	64.0268%	TSS	#N/A	mg/L	35.2	#N/A	1,157.5
5595820	8/15/2014	6.1	6.1	1.00	6.10	6783	64.0268%	TSS	#N/A	mg/L	35.2	#N/A	1,157.5
5595820	10/21/1985	6	6	1.00	6.00	6837	64.5365%	TSS	#N/A	mg/L	35.2	#N/A	1,138.5
5595820	9/15/1986	6	6	1.00	6.00	6837	64.5365%	TSS	#N/A	mg/L	35.2	#N/A	1,138.5
5595820	10/27/1986	6	6	1.00	6.00	6837	64.5365%	TSS	#N/A	mg/L	35.2	#N/A	1,138.5
5595820	5/24/1987	6	6	1.00	6.00	6837	64.5365%	TSS	#N/A	mg/L	35.2	#N/A	1,138.5
5595820	5/26/1987	6	6	1.00	6.00	6837	64.5365%	TSS	#N/A	mg/L	35.2	#N/A	1,138.5
5595820	7/3/1987	6	6	1.00	6.00	6837	64.5365%	TSS	#N/A	mg/L	35.2	#N/A	1,138.5
5595820	1/9/1988	6	6	1.00	6.00	6837	64.5365%	TSS	#N/A	mg/L	35.2	#N/A	1,138.5
5595820	7/2/1990	6	6	1.00	6.00	6837	64.5365%	TSS	#N/A	mg/L	35.2	#N/A	1,138.5
5595820	5/28/1991	6	6	1.00	6.00	6837	64.5365%	TSS	#N/A	mg/L	35.2	#N/A	1,138.5
5595820	8/15/1991	6	6	1.00	6.00	6837	64.5365%	TSS	#N/A	mg/L	35.2	#N/A	1,138.5
5595820	12/19/1991	6	6	1.00	6.00	6837	64.5365%	TSS	#N/A	mg/L	35.2	#N/A	1,138.5
5595820	9/20/1993	6	6	1.00	6.00	6837	64.5365%	TSS	#N/A	mg/L	35.2	#N/A	1,138.5
5595820	10/29/1993	6	6	1.00	6.00	6837	64.5365%	TSS	#N/A	mg/L	35.2	#N/A	1,138.5
5595820	11/8/1993	6	6	1.00	6.00	6837	64.5365%	TSS	#N/A	mg/L	35.2	#N/A	1,138.5
5595820	1/21/1994	6	6	1.00	6.00	6837	64.5365%	TSS	#N/A	mg/L	35.2	#N/A	1,138.5
5595820	6/14/1994	6	6	1.00	6.00	6837	64.5365%	TSS	#N/A	mg/L	35.2	#N/A	1,138.5
5595820	10/27/1995	6	6	1.00	6.00	6837	64.5365%	TSS	#N/A	mg/L	35.2	#N/A	1,138.5
5595820	2/4/1996	6	6	1.00	6.00	6837	64.5365%	TSS	#N/A	mg/L	35.2	#N/A	1,138.5
5595820	2/7/1996	6	6	1.00	6.00	6837	64.5365%	TSS	#N/A	mg/L	35.2	#N/A	1,138.5
5595820	10/1/1996	6	6	1.00	6.00	6837	64.5365%	TSS	#N/A	mg/L	35.2	#N/A	1,138.5
5595820	10/17/1996	6	6	1.00	6.00	6837	64.5365%	TSS	#N/A	mg/L	35.2	#N/A	1,138.5
5595820	10/21/1996	6	6	1.00	6.00	6837	64.5365%	TSS	#N/A	mg/L	35.2	#N/A	1,138.5
5595820	10/27/1996	6	6	1.00	6.00	6837	64.5365%	TSS	#N/A	mg/L	35.2	#N/A	1,138.5
5595820	10/29/1996	6	6	1.00	6.00	6837	64.5365%	TSS	#N/A	mg/L	35.2	#N/A	1,138.5
5595820	11/5/1996	6	6	1.00	6.00	6837	64.5365%	TSS	#N/A	mg/L	35.2	#N/A	1,138.5
5595820	6/30/1997	6	6	1.00	6.00	6837	64.5365%	TSS	#N/A	mg/L	35.2	#N/A	1,138.5
5595820	7/1/1997	6	6	1.00	6.00	6837	64.5365%	TSS	#N/A	mg/L	35.2	#N/A	1,138.5
5595820	9/27/1998	6	6	1.00	6.00	6837	64.5365%	TSS	#N/A	mg/L	35.2	#N/A	1,138.5
5595820	11/3/1998	6	6	1.00	6.00	6837	64.5365%	TSS	#N/A	mg/L	35.2	#N/A	1,138.5
5595820	11/14/1998	6	6	1.00	6.00	6837	64.5365%	TSS	#N/A	mg/L	35.2	#N/A	1,138.5
5595820	12/31/1998	6	6	1.00	6.00	6837	64.5365%	TSS	#N/A	mg/L	35.2	#N/A	1,138.5
5595820	1/18/2000	6	6	1.00	6.00	6837	64.5365%	TSS	#N/A	mg/L	35.2	#N/A	1,138.5
5595820	11/17/2000	6	6	1.00	6.00	6837	64.5365%	TSS	#N/A	mg/L	35.2	#N/A	1,138.5
5595820	10/11/2001	6	6	1.00	6.00	6837	64.5365%	TSS	#N/A	mg/L	35.2	#N/A	1,138.5
5595820	7/13/2002	6	6	1.00	6.00	6837	64.5365%	TSS	#N/A	mg/L	35.2	#N/A	1,138.5
5595820	9/21/2002	6	6	1.00	6.00	6837	64.5365%	TSS	#N/A	mg/L	35.2	#N/A	1,138.5
5595820	1/17/2003	6	6	1.00	6.00	6837	64.5365%	TSS	#N/A	mg/L	35.2	#N/A	1,138.5
5595820	2/11/2003	6	6	1.00	6.00	6837	64.5365%	TSS	#N/A	mg/L	35.2	#N/A	1,138.5
5595820	12/12/2003	6	6	1.00	6.00	6837	64.5365%	TSS	#N/A	mg/L	35.2	#N/A	1,138.5
5595820	5/18/2005	6	6	1.00	6.00	6837	64.5365%	TSS	#N/A	mg/L	35.2	#N/A	1,138.5
5595820	8/31/2005	6	6	1.00	6.00	6837	64.5365%	TSS	#N/A	mg/L	35.2	#N/A	1,138.5
5595820	12/9/2005	6	6	1.00	6.00	6837	64.5365%	TSS	#N/A	mg/L	35.2	#N/A	1,138.5
5595820	12/10/2005	6	6	1.00	6.00	6837	64.5365%	TSS	#N/A	mg/L	35.2	#N/A	1,138.5
5595820	6/22/2006	6	6	1.00	6.00	6837	64.5365%	TSS	#N/A	mg/L	35.2	#N/A	1,138.5

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	7/28/2006	6	6	1.00	6.00	6837	64.5365%	TSS	#N/A	mg/L	35.2	#N/A	1,138.5
5595820	1/22/2008	6	6	1.00	6.00	6837	64.5365%	TSS	#N/A	mg/L	35.2	#N/A	1,138.5
5595820	1/29/2008	6	6	1.00	6.00	6837	64.5365%	TSS	#N/A	mg/L	35.2	#N/A	1,138.5
5595820	10/29/2008	6	6	1.00	6.00	6837	64.5365%	TSS	#N/A	mg/L	35.2	#N/A	1,138.5
5595820	6/28/2009	6	6	1.00	6.00	6837	64.5365%	TSS	#N/A	mg/L	35.2	#N/A	1,138.5
5595820	12/2/2010	6	6	1.00	6.00	6837	64.5365%	TSS	#N/A	mg/L	35.2	#N/A	1,138.5
5595820	12/30/2010	6	6	1.00	6.00	6837	64.5365%	TSS	#N/A	mg/L	35.2	#N/A	1,138.5
5595820	7/29/2011	6	6	1.00	6.00	6837	64.5365%	TSS	#N/A	mg/L	35.2	#N/A	1,138.5
5595820	10/17/2011	6	6	1.00	6.00	6837	64.5365%	TSS	#N/A	mg/L	35.2	#N/A	1,138.5
5595820	9/21/2012	6	6	1.00	6.00	6837	64.5365%	TSS	#N/A	mg/L	35.2	#N/A	1,138.5
5595820	10/11/2012	6	6	1.00	6.00	6837	64.5365%	TSS	#N/A	mg/L	35.2	#N/A	1,138.5
5595820	10/15/2012	6	6	1.00	6.00	6837	64.5365%	TSS	#N/A	mg/L	35.2	#N/A	1,138.5
5595820	12/10/2012	6	6	1.00	6.00	6837	64.5365%	TSS	#N/A	mg/L	35.2	#N/A	1,138.5
5595820	12/16/2012	6	6	1.00	6.00	6837	64.5365%	TSS	#N/A	mg/L	35.2	#N/A	1,138.5
5595820	7/16/2014	6	6	1.00	6.00	6837	64.5365%	TSS	#N/A	mg/L	35.2	#N/A	1,138.5
5595820	5/11/1986	5.9	5.9	1.00	5.90	6896	65.0934%	TSS	#N/A	mg/L	35.2	#N/A	1,119.5
5595820	9/20/1986	5.9	5.9	1.00	5.90	6896	65.0934%	TSS	#N/A	mg/L	35.2	#N/A	1,119.5
5595820	9/24/1986	5.9	5.9	1.00	5.90	6896	65.0934%	TSS	#N/A	mg/L	35.2	#N/A	1,119.5
5595820	11/9/1986	5.9	5.9	1.00	5.90	6896	65.0934%	TSS	#N/A	mg/L	35.2	#N/A	1,119.5
5595820	11/10/1986	5.9	5.9	1.00	5.90	6896	65.0934%	TSS	#N/A	mg/L	35.2	#N/A	1,119.5
5595820	9/2/1989	5.9	5.9	1.00	5.90	6896	65.0934%	TSS	#N/A	mg/L	35.2	#N/A	1,119.5
5595820	10/17/1990	5.9	5.9	1.00	5.90	6896	65.0934%	TSS	#N/A	mg/L	35.2	#N/A	1,119.5
5595820	11/4/1990	5.9	5.9	1.00	5.90	6896	65.0934%	TSS	#N/A	mg/L	35.2	#N/A	1,119.5
5595820	11/25/1990	5.9	5.9	1.00	5.90	6896	65.0934%	TSS	#N/A	mg/L	35.2	#N/A	1,119.5
5595820	11/4/1991	5.9	5.9	1.00	5.90	6896	65.0934%	TSS	#N/A	mg/L	35.2	#N/A	1,119.5
5595820	8/8/1993	5.9	5.9	1.00	5.90	6896	65.0934%	TSS	#N/A	mg/L	35.2	#N/A	1,119.5
5595820	10/10/1993	5.9	5.9	1.00	5.90	6896	65.0934%	TSS	#N/A	mg/L	35.2	#N/A	1,119.5
5595820	5/29/1994	5.9	5.9	1.00	5.90	6896	65.0934%	TSS	#N/A	mg/L	35.2	#N/A	1,119.5
5595820	11/12/1995	5.9	5.9	1.00	5.90	6896	65.0934%	TSS	#N/A	mg/L	35.2	#N/A	1,119.5
5595820	12/8/1995	5.9	5.9	1.00	5.90	6896	65.0934%	TSS	#N/A	mg/L	35.2	#N/A	1,119.5
5595820	8/9/1996	5.9	5.9	1.00	5.90	6896	65.0934%	TSS	#N/A	mg/L	35.2	#N/A	1,119.5
5595820	12/30/1997	5.9	5.9	1.00	5.90	6896	65.0934%	TSS	#N/A	mg/L	35.2	#N/A	1,119.5
5595820	12/20/1998	5.9	5.9	1.00	5.90	6896	65.0934%	TSS	#N/A	mg/L	35.2	#N/A	1,119.5
5595820	7/25/2000	5.9	5.9	1.00	5.90	6896	65.0934%	TSS	44	mg/L	35.2	1,399	1,119.5
5595820	11/25/2005	5.9	5.9	1.00	5.90	6896	65.0934%	TSS	#N/A	mg/L	35.2	#N/A	1,119.5
5595820	7/16/2006	5.9	5.9	1.00	5.90	6896	65.0934%	TSS	#N/A	mg/L	35.2	#N/A	1,119.5
5595820	6/24/2008	5.9	5.9	1.00	5.90	6896	65.0934%	TSS	#N/A	mg/L	35.2	#N/A	1,119.5
5595820	7/28/2009	5.9	5.9	1.00	5.90	6896	65.0934%	TSS	#N/A	mg/L	35.2	#N/A	1,119.5
5595820	7/15/2010	5.9	5.9	1.00	5.90	6896	65.0934%	TSS	#N/A	mg/L	35.2	#N/A	1,119.5
5595820	7/20/2010	5.9	5.9	1.00	5.90	6896	65.0934%	TSS	#N/A	mg/L	35.2	#N/A	1,119.5
5595820	12/13/2010	5.9	5.9	1.00	5.90	6896	65.0934%	TSS	#N/A	mg/L	35.2	#N/A	1,119.5
5595820	1/14/2011	5.9	5.9	1.00	5.90	6896	65.0934%	TSS	#N/A	mg/L	35.2	#N/A	1,119.5
5595820	2/11/2011	5.9	5.9	1.00	5.90	6896	65.0934%	TSS	#N/A	mg/L	35.2	#N/A	1,119.5
5595820	7/23/2011	5.9	5.9	1.00	5.90	6896	65.0934%	TSS	#N/A	mg/L	35.2	#N/A	1,119.5
5595820	11/29/2012	5.9	5.9	1.00	5.90	6896	65.0934%	TSS	#N/A	mg/L	35.2	#N/A	1,119.5
5595820	11/30/2012	5.9	5.9	1.00	5.90	6896	65.0934%	TSS	#N/A	mg/L	35.2	#N/A	1,119.5
5595820	5/12/1986	5.8	5.8	1.00	5.80	6927	65.3861%	TSS	#N/A	mg/L	35.2	#N/A	1,100.5
5595820	5/13/1986	5.8	5.8	1.00	5.80	6927	65.3861%	TSS	#N/A	mg/L	35.2	#N/A	1,100.5
5595820	5/31/1986	5.8	5.8	1.00	5.80	6927	65.3861%	TSS	#N/A	mg/L	35.2	#N/A	1,100.5
5595820	9/21/1986	5.8	5.8	1.00	5.80	6927	65.3861%	TSS	#N/A	mg/L	35.2	#N/A	1,100.5
5595820	9/30/1986	5.8	5.8	1.00	5.80	6927	65.3861%	TSS	#N/A	mg/L	35.2	#N/A	1,100.5
5595820	10/28/1986	5.8	5.8	1.00	5.80	6927	65.3861%	TSS	#N/A	mg/L	35.2	#N/A	1,100.5
5595820	10/31/1986	5.8	5.8	1.00	5.80	6927	65.3861%	TSS	#N/A	mg/L	35.2	#N/A	1,100.5
5595820	7/12/1987	5.8	5.8	1.00	5.80	6927	65.3861%	TSS	#N/A	mg/L	35.2	#N/A	1,100.5
5595820	10/28/1987	5.8	5.8	1.00	5.80	6927	65.3861%	TSS	#N/A	mg/L	35.2	#N/A	1,100.5
5595820	10/30/1987	5.8	5.8	1.00	5.80	6927	65.3861%	TSS	#N/A	mg/L	35.2	#N/A	1,100.5
5595820	5/3/1988	5.8	5.8	1.00	5.80	6927	65.3861%	TSS	#N/A	mg/L	35.2	#N/A	1,100.5
5595820	5/5/1988	5.8	5.8	1.00	5.80	6927	65.3861%	TSS	#N/A	mg/L	35.2	#N/A	1,100.5
5595820	7/23/1988	5.8	5.8	1.00	5.80	6927	65.3861%	TSS	#N/A	mg/L	35.2	#N/A	1,100.5
5595820	7/29/1988	5.8	5.8	1.00	5.80	6927	65.3861%	TSS	#N/A	mg/L	35.2	#N/A	1,100.5
5595820	6/8/1992	5.8	5.8	1.00	5.80	6927	65.3861%	TSS	#N/A	mg/L	35.2	#N/A	1,100.5
5595820	11/10/1992	5.8	5.8	1.00	5.80	6927	65.3861%	TSS	#N/A	mg/L	35.2	#N/A	1,100.5
5595820	10/11/1993	5.8	5.8	1.00	5.80	6927	65.3861%	TSS	#N/A	mg/L	35.2	#N/A	1,100.5
5595820	6/18/1994	5.8	5.8	1.00	5.80	6927	65.3861%	TSS	#N/A	mg/L	35.2	#N/A	1,100.5
5595820	7/5/1994	5.8	5.8	1.00	5.80	6927	65.3861%	TSS	#N/A	mg/L	35.2	#N/A	1,100.5
5595820	7/2/1995	5.8	5.8	1.00	5.80	6927	65.3861%	TSS	#N/A	mg/L	35.2	#N/A	1,100.5
5595820	10/27/1997	5.8	5.8	1.00	5.80	6927	65.3861%	TSS	#N/A	mg/L	35.2	#N/A	1,100.5
5595820	11/4/1997	5.8	5.8	1.00	5.80	6927	65.3861%	TSS	#N/A	mg/L	35.2	#N/A	1,100.5
5595820	12/31/1997	5.8	5.8	1.00	5.80	6927	65.3861%	TSS	#N/A	mg/L	35.2	#N/A	1,100.5
5595820	1/1/1998	5.8	5.8	1.00	5.80	6927	65.3861%	TSS	#N/A	mg/L	35.2	#N/A	1,100.5
5595820	8/13/1998	5.8	5.8	1.00	5.80	6927	65.3861%	TSS	#N/A	mg/L	35.2	#N/A	1,100.5
5595820	12/10/1998	5.8	5.8	1.00	5.80	6927	65.3861%	TSS	#N/A	mg/L	35.2	#N/A	1,100.5
5595820	12/15/1999	5.8	5.8	1.00	5.80	6927	65.3861%	TSS	#N/A	mg/L	35.2	#N/A	1,100.5
5595820	6/5/2000	5.8	5.8	1.00	5.80	6927	65.3861%	TSS	#N/A	mg/L	35.2	#N/A	1,100.5
5595820	7/10/2000	5.8	5.8	1.00	5.80	6927	65.3861%	TSS	#N/A	mg/L	35.2	#N/A	1,100.5
5595820	5/9/2001	5.8	5.8	1.00	5.80	6927	65.3861%	TSS	#N/A	mg/L	35.2	#N/A	1,100.5
5595820	9/8/2001	5.8	5.8	1.00	5.80	6927	65.3861%	TSS	#N/A	mg/L	35.2	#N/A	1,100.5
5595820	11/7/2001	5.8	5.8	1.00	5.80	6927	65.3861%	TSS	#N/A	mg/L	35.2	#N/A	1,100.5
5595820	12/14/2002	5.8	5.8	1.00	5.80	6927	65.3861%	TSS	#N/A	mg/L	35.2	#N/A	1,100.5
5595820	1/31/2003	5.8	5.8	1.00	5.80	6927	65.3861%	TSS	#N/A	mg/L	35.2	#N/A	1,100.5
5595820	8/5/2003	5.8	5.8	1.00	5.80	6927	65.3861%	TSS	#N/A	mg/L	35.2	#N/A	1,100.5
5595820	5/19/2005	5.8	5.8	1.00	5.80	6927	65.3861%	TSS	#N/A	mg/L	35.2	#N/A	1,100.5
5595820	8/8/2005	5.8	5.8	1.00	5.80	6927	65.3861%	TSS	#N/A	mg/L	35.2	#N/A	1,100.5
5595820	12/23/2005	5.8	5.8	1.00	5.80	6927	65.3861%	TSS	#N/A	mg/L	35.2	#N/A	1,100.5
5595820	2/9/2007	5.8	5.8	1.00	5.80	6927	65.3861%	TSS	#N/A	mg/L	35.2	#N/A	1,100.5
5595820	1/31/2008	5.8	5.8	1.00	5.80	6927	65.3861%	TSS	#N/A	mg/L	35.2	#N/A	1,100.5

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	11/5/2008	5.8	5.8	1.00	5.80	6927	65.3861%	TSS	#N/A	mg/L	35.2	#N/A	1,100.5
5595820	8/6/2011	5.8	5.8	1.00	5.80	6927	65.3861%	TSS	#N/A	mg/L	35.2	#N/A	1,100.5
5595820	11/20/2011	5.8	5.8	1.00	5.80	6927	65.3861%	TSS	#N/A	mg/L	35.2	#N/A	1,100.5
5595820	5/24/2012	5.8	5.8	1.00	5.80	6927	65.3861%	TSS	#N/A	mg/L	35.2	#N/A	1,100.5
5595820	10/1/2012	5.8	5.8	1.00	5.80	6927	65.3861%	TSS	#N/A	mg/L	35.2	#N/A	1,100.5
5595820	11/4/2012	5.8	5.8	1.00	5.80	6927	65.3861%	TSS	#N/A	mg/L	35.2	#N/A	1,100.5
5595820	11/21/2012	5.8	5.8	1.00	5.80	6927	65.3861%	TSS	#N/A	mg/L	35.2	#N/A	1,100.5
5595820	12/11/2012	5.8	5.8	1.00	5.80	6927	65.3861%	TSS	#N/A	mg/L	35.2	#N/A	1,100.5
5595820	9/17/2014	5.8	5.8	1.00	5.80	6927	65.3861%	TSS	#N/A	mg/L	35.2	#N/A	1,100.5
5595820	6/1/1986	5.7	5.7	1.00	5.70	6976	65.8486%	TSS	#N/A	mg/L	35.2	#N/A	1,081.6
5595820	9/25/1986	5.7	5.7	1.00	5.70	6976	65.8486%	TSS	#N/A	mg/L	35.2	#N/A	1,081.6
5595820	9/26/1986	5.7	5.7	1.00	5.70	6976	65.8486%	TSS	#N/A	mg/L	35.2	#N/A	1,081.6
5595820	10/6/1986	5.7	5.7	1.00	5.70	6976	65.8486%	TSS	#N/A	mg/L	35.2	#N/A	1,081.6
5595820	10/30/1986	5.7	5.7	1.00	5.70	6976	65.8486%	TSS	#N/A	mg/L	35.2	#N/A	1,081.6
5595820	6/3/1987	5.7	5.7	1.00	5.70	6976	65.8486%	TSS	#N/A	mg/L	35.2	#N/A	1,081.6
5595820	7/29/1987	5.7	5.7	1.00	5.70	6976	65.8486%	TSS	#N/A	mg/L	35.2	#N/A	1,081.6
5595820	10/31/1987	5.7	5.7	1.00	5.70	6976	65.8486%	TSS	#N/A	mg/L	35.2	#N/A	1,081.6
5595820	11/4/1987	5.7	5.7	1.00	5.70	6976	65.8486%	TSS	#N/A	mg/L	35.2	#N/A	1,081.6
5595820	12/2/1987	5.7	5.7	1.00	5.70	6976	65.8486%	TSS	#N/A	mg/L	35.2	#N/A	1,081.6
5595820	5/13/1989	5.7	5.7	1.00	5.70	6976	65.8486%	TSS	#N/A	mg/L	35.2	#N/A	1,081.6
5595820	9/7/1990	5.7	5.7	1.00	5.70	6976	65.8486%	TSS	#N/A	mg/L	35.2	#N/A	1,081.6
5595820	9/19/1990	5.7	5.7	1.00	5.70	6976	65.8486%	TSS	#N/A	mg/L	35.2	#N/A	1,081.6
5595820	7/2/1992	5.7	5.7	1.00	5.70	6976	65.8486%	TSS	#N/A	mg/L	35.2	#N/A	1,081.6
5595820	9/4/1992	5.7	5.7	1.00	5.70	6976	65.8486%	TSS	#N/A	mg/L	35.2	#N/A	1,081.6
5595820	6/21/1994	5.7	5.7	1.00	5.70	6976	65.8486%	TSS	#N/A	mg/L	35.2	#N/A	1,081.6
5595820	7/16/1994	5.7	5.7	1.00	5.70	6976	65.8486%	TSS	#N/A	mg/L	35.2	#N/A	1,081.6
5595820	7/3/1995	5.7	5.7	1.00	5.70	6976	65.8486%	TSS	#N/A	mg/L	35.2	#N/A	1,081.6
5595820	11/8/1995	5.7	5.7	1.00	5.70	6976	65.8486%	TSS	#N/A	mg/L	35.2	#N/A	1,081.6
5595820	7/21/1996	5.7	5.7	1.00	5.70	6976	65.8486%	TSS	#N/A	mg/L	35.2	#N/A	1,081.6
5595820	8/29/1996	5.7	5.7	1.00	5.70	6976	65.8486%	TSS	#N/A	mg/L	35.2	#N/A	1,081.6
5595820	12/3/1997	5.7	5.7	1.00	5.70	6976	65.8486%	TSS	#N/A	mg/L	35.2	#N/A	1,081.6
5595820	10/17/1999	5.7	5.7	1.00	5.70	6976	65.8486%	TSS	#N/A	mg/L	35.2	#N/A	1,081.6
5595820	6/10/2001	5.7	5.7	1.00	5.70	6976	65.8486%	TSS	#N/A	mg/L	35.2	#N/A	1,081.6
5595820	7/19/2001	5.7	5.7	1.00	5.70	6976	65.8486%	TSS	38	mg/L	35.2	1,168	1,081.6
5595820	11/5/2001	5.7	5.7	1.00	5.70	6976	65.8486%	TSS	#N/A	mg/L	35.2	#N/A	1,081.6
5595820	11/6/2001	5.7	5.7	1.00	5.70	6976	65.8486%	TSS	#N/A	mg/L	35.2	#N/A	1,081.6
5595820	7/1/2002	5.7	5.7	1.00	5.70	6976	65.8486%	TSS	#N/A	mg/L	35.2	#N/A	1,081.6
5595820	6/22/2004	5.7	5.7	1.00	5.70	6976	65.8486%	TSS	#N/A	mg/L	35.2	#N/A	1,081.6
5595820	11/7/2005	5.7	5.7	1.00	5.70	6976	65.8486%	TSS	#N/A	mg/L	35.2	#N/A	1,081.6
5595820	12/21/2005	5.7	5.7	1.00	5.70	6976	65.8486%	TSS	#N/A	mg/L	35.2	#N/A	1,081.6
5595820	6/24/2006	5.7	5.7	1.00	5.70	6976	65.8486%	TSS	#N/A	mg/L	35.2	#N/A	1,081.6
5595820	8/3/2006	5.7	5.7	1.00	5.70	6976	65.8486%	TSS	#N/A	mg/L	35.2	#N/A	1,081.6
5595820	10/19/2007	5.7	5.7	1.00	5.70	6976	65.8486%	TSS	#N/A	mg/L	35.2	#N/A	1,081.6
5595820	1/23/2008	5.7	5.7	1.00	5.70	6976	65.8486%	TSS	#N/A	mg/L	35.2	#N/A	1,081.6
5595820	7/12/2010	5.7	5.7	1.00	5.70	6976	65.8486%	TSS	#N/A	mg/L	35.2	#N/A	1,081.6
5595820	12/5/2010	5.7	5.7	1.00	5.70	6976	65.8486%	TSS	#N/A	mg/L	35.2	#N/A	1,081.6
5595820	6/9/2011	5.7	5.7	1.00	5.70	6976	65.8486%	TSS	#N/A	mg/L	35.2	#N/A	1,081.6
5595820	11/25/2011	5.7	5.7	1.00	5.70	6976	65.8486%	TSS	#N/A	mg/L	35.2	#N/A	1,081.6
5595820	10/12/2012	5.7	5.7	1.00	5.70	6976	65.8486%	TSS	#N/A	mg/L	35.2	#N/A	1,081.6
5595820	10/23/2012	5.7	5.7	1.00	5.70	6976	65.8486%	TSS	#N/A	mg/L	35.2	#N/A	1,081.6
5595820	11/7/2012	5.7	5.7	1.00	5.70	6976	65.8486%	TSS	#N/A	mg/L	35.2	#N/A	1,081.6
5595820	8/6/2013	5.7	5.7	1.00	5.70	6976	65.8486%	TSS	#N/A	mg/L	35.2	#N/A	1,081.6
5595820	11/24/2013	5.7	5.7	1.00	5.70	6976	65.8486%	TSS	#N/A	mg/L	35.2	#N/A	1,081.6
5595820	8/13/2014	5.7	5.7	1.00	5.70	6976	65.8486%	TSS	#N/A	mg/L	35.2	#N/A	1,081.6
5595820	10/23/1986	5.6	5.6	1.00	5.60	7021	66.2734%	TSS	#N/A	mg/L	35.2	#N/A	1,062.6
5595820	10/10/1987	5.6	5.6	1.00	5.60	7021	66.2734%	TSS	#N/A	mg/L	35.2	#N/A	1,062.6
5595820	10/29/1987	5.6	5.6	1.00	5.60	7021	66.2734%	TSS	#N/A	mg/L	35.2	#N/A	1,062.6
5595820	11/2/1987	5.6	5.6	1.00	5.60	7021	66.2734%	TSS	#N/A	mg/L	35.2	#N/A	1,062.6
5595820	11/3/1987	5.6	5.6	1.00	5.60	7021	66.2734%	TSS	#N/A	mg/L	35.2	#N/A	1,062.6
5595820	7/15/1988	5.6	5.6	1.00	5.60	7021	66.2734%	TSS	#N/A	mg/L	35.2	#N/A	1,062.6
5595820	7/31/1988	5.6	5.6	1.00	5.60	7021	66.2734%	TSS	#N/A	mg/L	35.2	#N/A	1,062.6
5595820	10/4/1988	5.6	5.6	1.00	5.60	7021	66.2734%	TSS	#N/A	mg/L	35.2	#N/A	1,062.6
5595820	7/24/1989	5.6	5.6	1.00	5.60	7021	66.2734%	TSS	#N/A	mg/L	35.2	#N/A	1,062.6
5595820	8/30/1989	5.6	5.6	1.00	5.60	7021	66.2734%	TSS	#N/A	mg/L	35.2	#N/A	1,062.6
5595820	10/6/1989	5.6	5.6	1.00	5.60	7021	66.2734%	TSS	#N/A	mg/L	35.2	#N/A	1,062.6
5595820	8/25/1993	5.6	5.6	1.00	5.60	7021	66.2734%	TSS	#N/A	mg/L	35.2	#N/A	1,062.6
5595820	11/10/1993	5.6	5.6	1.00	5.60	7021	66.2734%	TSS	#N/A	mg/L	35.2	#N/A	1,062.6
5595820	5/30/1994	5.6	5.6	1.00	5.60	7021	66.2734%	TSS	#N/A	mg/L	35.2	#N/A	1,062.6
5595820	1/6/1995	5.6	5.6	1.00	5.60	7021	66.2734%	TSS	#N/A	mg/L	35.2	#N/A	1,062.6
5595820	7/6/1995	5.6	5.6	1.00	5.60	7021	66.2734%	TSS	#N/A	mg/L	35.2	#N/A	1,062.6
5595820	12/7/1995	5.6	5.6	1.00	5.60	7021	66.2734%	TSS	#N/A	mg/L	35.2	#N/A	1,062.6
5595820	6/4/1996	5.6	5.6	1.00	5.60	7021	66.2734%	TSS	#N/A	mg/L	35.2	#N/A	1,062.6
5595820	9/19/1996	5.6	5.6	1.00	5.60	7021	66.2734%	TSS	#N/A	mg/L	35.2	#N/A	1,062.6
5595820	10/22/1997	5.6	5.6	1.00	5.60	7021	66.2734%	TSS	#N/A	mg/L	35.2	#N/A	1,062.6
5595820	7/26/2000	5.6	5.6	1.00	5.60	7021	66.2734%	TSS	#N/A	mg/L	35.2	#N/A	1,062.6
5595820	7/27/2000	5.6	5.6	1.00	5.60	7021	66.2734%	TSS	#N/A	mg/L	35.2	#N/A	1,062.6
5595820	5/4/2001	5.6	5.6	1.00	5.60	7021	66.2734%	TSS	#N/A	mg/L	35.2	#N/A	1,062.6
5595820	5/25/2001	5.6	5.6	1.00	5.60	7021	66.2734%	TSS	#N/A	mg/L	35.2	#N/A	1,062.6
5595820	6/24/2001	5.6	5.6	1.00	5.60	7021	66.2734%	TSS	#N/A	mg/L	35.2	#N/A	1,062.6
5595820	6/17/2002	5.6	5.6	1.00	5.60	7021	66.2734%	TSS	#N/A	mg/L	35.2	#N/A	1,062.6
5595820	1/18/2003	5.6	5.6	1.00	5.60	7021	66.2734%	TSS	#N/A	mg/L	35.2	#N/A	1,062.6
5595820	1/21/2003	5.6	5.6	1.00	5.60	7021	66.2734%	TSS	#N/A	mg/L	35.2	#N/A	1,062.6
5595820	10/17/2003	5.6	5.6	1.00	5.60	7021	66.2734%	TSS	#N/A	mg/L	35.2	#N/A	1,062.6
5595820	11/11/2003	5.6	5.6	1.00	5.60	7021	66.2734%	TSS	#N/A	mg/L	35.2	#N/A	1,062.6
5595820	8/7/2005	5.6	5.6	1.00	5.60	7021	66.2734%	TSS	#N/A	mg/L	35.2	#N/A	1,062.6
5595820	8/18/2005	5.6	5.6	1.00	5.60	7021	66.2734%	TSS	#N/A	mg/L	35.2	#N/A	1,062.6

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	11/2/2005	5.6	5.6	1.00	5.60	7021	66.2734%	TSS	#N/A	mg/L	35.2	#N/A	1,062.6
5595820	6/23/2007	5.6	5.6	1.00	5.60	7021	66.2734%	TSS	#N/A	mg/L	35.2	#N/A	1,062.6
5595820	10/17/2007	5.6	5.6	1.00	5.60	7021	66.2734%	TSS	#N/A	mg/L	35.2	#N/A	1,062.6
5595820	8/15/2008	5.6	5.6	1.00	5.60	7021	66.2734%	TSS	#N/A	mg/L	35.2	#N/A	1,062.6
5595820	9/7/2008	5.6	5.6	1.00	5.60	7021	66.2734%	TSS	#N/A	mg/L	35.2	#N/A	1,062.6
5595820	10/30/2008	5.6	5.6	1.00	5.60	7021	66.2734%	TSS	#N/A	mg/L	35.2	#N/A	1,062.6
5595820	8/28/2009	5.6	5.6	1.00	5.60	7021	66.2734%	TSS	#N/A	mg/L	35.2	#N/A	1,062.6
5595820	8/23/2010	5.6	5.6	1.00	5.60	7021	66.2734%	TSS	42	mg/L	35.2	1,268	1,062.6
5595820	1/19/2011	5.6	5.6	1.00	5.60	7021	66.2734%	TSS	#N/A	mg/L	35.2	#N/A	1,062.6
5595820	1/21/2011	5.6	5.6	1.00	5.60	7021	66.2734%	TSS	#N/A	mg/L	35.2	#N/A	1,062.6
5595820	1/29/2011	5.6	5.6	1.00	5.60	7021	66.2734%	TSS	#N/A	mg/L	35.2	#N/A	1,062.6
5595820	10/30/2011	5.6	5.6	1.00	5.60	7021	66.2734%	TSS	#N/A	mg/L	35.2	#N/A	1,062.6
5595820	11/17/2011	5.6	5.6	1.00	5.60	7021	66.2734%	TSS	#N/A	mg/L	35.2	#N/A	1,062.6
5595820	12/3/2012	5.6	5.6	1.00	5.60	7021	66.2734%	TSS	#N/A	mg/L	35.2	#N/A	1,062.6
5595820	12/4/2012	5.6	5.6	1.00	5.60	7021	66.2734%	TSS	#N/A	mg/L	35.2	#N/A	1,062.6
5595820	12/7/2012	5.6	5.6	1.00	5.60	7021	66.2734%	TSS	#N/A	mg/L	35.2	#N/A	1,062.6
5595820	12/19/2012	5.6	5.6	1.00	5.60	7021	66.2734%	TSS	#N/A	mg/L	35.2	#N/A	1,062.6
5595820	8/13/2013	5.6	5.6	1.00	5.60	7021	66.2734%	TSS	#N/A	mg/L	35.2	#N/A	1,062.6
5595820	6/21/2014	5.6	5.6	1.00	5.60	7021	66.2734%	TSS	#N/A	mg/L	35.2	#N/A	1,062.6
5595820	9/14/1986	5.5	5.5	1.00	5.50	7072	66.7548%	TSS	#N/A	mg/L	35.2	#N/A	1,043.6
5595820	5/27/1987	5.5	5.5	1.00	5.50	7072	66.7548%	TSS	#N/A	mg/L	35.2	#N/A	1,043.6
5595820	8/25/1987	5.5	5.5	1.00	5.50	7072	66.7548%	TSS	#N/A	mg/L	35.2	#N/A	1,043.6
5595820	11/5/1987	5.5	5.5	1.00	5.50	7072	66.7548%	TSS	#N/A	mg/L	35.2	#N/A	1,043.6
5595820	1/10/1988	5.5	5.5	1.00	5.50	7072	66.7548%	TSS	#N/A	mg/L	35.2	#N/A	1,043.6
5595820	8/16/1989	5.5	5.5	1.00	5.50	7072	66.7548%	TSS	#N/A	mg/L	35.2	#N/A	1,043.6
5595820	1/9/1990	5.5	5.5	1.00	5.50	7072	66.7548%	TSS	#N/A	mg/L	35.2	#N/A	1,043.6
5595820	5/29/1991	5.5	5.5	1.00	5.50	7072	66.7548%	TSS	#N/A	mg/L	35.2	#N/A	1,043.6
5595820	9/10/1993	5.5	5.5	1.00	5.50	7072	66.7548%	TSS	#N/A	mg/L	35.2	#N/A	1,043.6
5595820	11/12/1993	5.5	5.5	1.00	5.50	7072	66.7548%	TSS	#N/A	mg/L	35.2	#N/A	1,043.6
5595820	1/22/1994	5.5	5.5	1.00	5.50	7072	66.7548%	TSS	#N/A	mg/L	35.2	#N/A	1,043.6
5595820	6/30/1994	5.5	5.5	1.00	5.50	7072	66.7548%	TSS	#N/A	mg/L	35.2	#N/A	1,043.6
5595820	7/26/1995	5.5	5.5	1.00	5.50	7072	66.7548%	TSS	#N/A	mg/L	35.2	#N/A	1,043.6
5595820	11/1/1995	5.5	5.5	1.00	5.50	7072	66.7548%	TSS	#N/A	mg/L	35.2	#N/A	1,043.6
5595820	2/5/1996	5.5	5.5	1.00	5.50	7072	66.7548%	TSS	#N/A	mg/L	35.2	#N/A	1,043.6
5595820	10/2/1996	5.5	5.5	1.00	5.50	7072	66.7548%	TSS	#N/A	mg/L	35.2	#N/A	1,043.6
5595820	11/8/1997	5.5	5.5	1.00	5.50	7072	66.7548%	TSS	#N/A	mg/L	35.2	#N/A	1,043.6
5595820	11/16/1997	5.5	5.5	1.00	5.50	7072	66.7548%	TSS	#N/A	mg/L	35.2	#N/A	1,043.6
5595820	12/4/1997	5.5	5.5	1.00	5.50	7072	66.7548%	TSS	#N/A	mg/L	35.2	#N/A	1,043.6
5595820	7/14/1998	5.5	5.5	1.00	5.50	7072	66.7548%	TSS	#N/A	mg/L	35.2	#N/A	1,043.6
5595820	8/23/2000	5.5	5.5	1.00	5.50	7072	66.7548%	TSS	#N/A	mg/L	35.2	#N/A	1,043.6
5595820	8/27/2000	5.5	5.5	1.00	5.50	7072	66.7548%	TSS	#N/A	mg/L	35.2	#N/A	1,043.6
5595820	5/18/2001	5.5	5.5	1.00	5.50	7072	66.7548%	TSS	#N/A	mg/L	35.2	#N/A	1,043.6
5595820	11/8/2001	5.5	5.5	1.00	5.50	7072	66.7548%	TSS	11	mg/L	35.2	326	1,043.6
5595820	11/9/2001	5.5	5.5	1.00	5.50	7072	66.7548%	TSS	#N/A	mg/L	35.2	#N/A	1,043.6
5595820	2/7/2003	5.5	5.5	1.00	5.50	7072	66.7548%	TSS	#N/A	mg/L	35.2	#N/A	1,043.6
5595820	11/17/2003	5.5	5.5	1.00	5.50	7072	66.7548%	TSS	#N/A	mg/L	35.2	#N/A	1,043.6
5595820	9/10/2004	5.5	5.5	1.00	5.50	7072	66.7548%	TSS	#N/A	mg/L	35.2	#N/A	1,043.6
5595820	10/17/2004	5.5	5.5	1.00	5.50	7072	66.7548%	TSS	#N/A	mg/L	35.2	#N/A	1,043.6
5595820	5/20/2005	5.5	5.5	1.00	5.50	7072	66.7548%	TSS	#N/A	mg/L	35.2	#N/A	1,043.6
5595820	6/29/2006	5.5	5.5	1.00	5.50	7072	66.7548%	TSS	#N/A	mg/L	35.2	#N/A	1,043.6
5595820	2/10/2007	5.5	5.5	1.00	5.50	7072	66.7548%	TSS	#N/A	mg/L	35.2	#N/A	1,043.6
5595820	6/4/2007	5.5	5.5	1.00	5.50	7072	66.7548%	TSS	#N/A	mg/L	35.2	#N/A	1,043.6
5595820	11/12/2007	5.5	5.5	1.00	5.50	7072	66.7548%	TSS	#N/A	mg/L	35.2	#N/A	1,043.6
5595820	1/27/2008	5.5	5.5	1.00	5.50	7072	66.7548%	TSS	#N/A	mg/L	35.2	#N/A	1,043.6
5595820	8/26/2008	5.5	5.5	1.00	5.50	7072	66.7548%	TSS	#N/A	mg/L	35.2	#N/A	1,043.6
5595820	10/17/2008	5.5	5.5	1.00	5.50	7072	66.7548%	TSS	#N/A	mg/L	35.2	#N/A	1,043.6
5595820	8/22/2009	5.5	5.5	1.00	5.50	7072	66.7548%	TSS	#N/A	mg/L	35.2	#N/A	1,043.6
5595820	8/29/2009	5.5	5.5	1.00	5.50	7072	66.7548%	TSS	#N/A	mg/L	35.2	#N/A	1,043.6
5595820	10/6/2009	5.5	5.5	1.00	5.50	7072	66.7548%	TSS	#N/A	mg/L	35.2	#N/A	1,043.6
5595820	7/21/2010	5.5	5.5	1.00	5.50	7072	66.7548%	TSS	#N/A	mg/L	35.2	#N/A	1,043.6
5595820	12/26/2010	5.5	5.5	1.00	5.50	7072	66.7548%	TSS	#N/A	mg/L	35.2	#N/A	1,043.6
5595820	7/30/2011	5.5	5.5	1.00	5.50	7072	66.7548%	TSS	#N/A	mg/L	35.2	#N/A	1,043.6
5595820	9/19/2011	5.5	5.5	1.00	5.50	7072	66.7548%	TSS	#N/A	mg/L	35.2	#N/A	1,043.6
5595820	11/7/2011	5.5	5.5	1.00	5.50	7072	66.7548%	TSS	#N/A	mg/L	35.2	#N/A	1,043.6
5595820	11/12/2011	5.5	5.5	1.00	5.50	7072	66.7548%	TSS	#N/A	mg/L	35.2	#N/A	1,043.6
5595820	11/5/2012	5.5	5.5	1.00	5.50	7072	66.7548%	TSS	#N/A	mg/L	35.2	#N/A	1,043.6
5595820	12/1/2012	5.5	5.5	1.00	5.50	7072	66.7548%	TSS	#N/A	mg/L	35.2	#N/A	1,043.6
5595820	12/2/2012	5.5	5.5	1.00	5.50	7072	66.7548%	TSS	#N/A	mg/L	35.2	#N/A	1,043.6
5595820	12/15/2012	5.5	5.5	1.00	5.50	7072	66.7548%	TSS	#N/A	mg/L	35.2	#N/A	1,043.6
5595820	8/26/2014	5.5	5.5	1.00	5.50	7072	66.7548%	TSS	#N/A	mg/L	35.2	#N/A	1,043.6
5595820	6/8/1986	5.4	5.4	1.00	5.40	7123	67.2362%	TSS	#N/A	mg/L	35.2	#N/A	1,024.6
5595820	9/29/1986	5.4	5.4	1.00	5.40	7123	67.2362%	TSS	#N/A	mg/L	35.2	#N/A	1,024.6
5595820	10/29/1986	5.4	5.4	1.00	5.40	7123	67.2362%	TSS	#N/A	mg/L	35.2	#N/A	1,024.6
5595820	11/1/1987	5.4	5.4	1.00	5.40	7123	67.2362%	TSS	#N/A	mg/L	35.2	#N/A	1,024.6
5595820	5/6/1988	5.4	5.4	1.00	5.40	7123	67.2362%	TSS	#N/A	mg/L	35.2	#N/A	1,024.6
5595820	10/22/1990	5.4	5.4	1.00	5.40	7123	67.2362%	TSS	#N/A	mg/L	35.2	#N/A	1,024.6
5595820	6/9/1992	5.4	5.4	1.00	5.40	7123	67.2362%	TSS	#N/A	mg/L	35.2	#N/A	1,024.6
5595820	6/11/1993	5.4	5.4	1.00	5.40	7123	67.2362%	TSS	#N/A	mg/L	35.2	#N/A	1,024.6
5595820	6/14/1993	5.4	5.4	1.00	5.40	7123	67.2362%	TSS	#N/A	mg/L	35.2	#N/A	1,024.6
5595820	11/9/1993	5.4	5.4	1.00	5.40	7123	67.2362%	TSS	#N/A	mg/L	35.2	#N/A	1,024.6
5595820	5/31/1994	5.4	5.4	1.00	5.40	7123	67.2362%	TSS	#N/A	mg/L	35.2	#N/A	1,024.6
5595820	7/4/1995	5.4	5.4	1.00	5.40	7123	67.2362%	TSS	#N/A	mg/L	35.2	#N/A	1,024.6
5595820	8/6/1995	5.4	5.4	1.00	5.40	7123	67.2362%	TSS	#N/A	mg/L	35.2	#N/A	1,024.6
5595820	6/26/1996	5.4	5.4	1.00	5.40	7123	67.2362%	TSS	#N/A	mg/L	35.2	#N/A	1,024.6
5595820	10/12/1997	5.4	5.4	1.00	5.40	7123	67.2362%	TSS	#N/A	mg/L	35.2	#N/A	1,024.6
5595820	10/25/1997	5.4	5.4	1.00	5.40	7123	67.2362%	TSS	#N/A	mg/L	35.2	#N/A	1,024.6

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	11/15/1998	5.4	5.4	1.00	5.40	7123	67.2362%	TSS	#N/A	mg/L	35.2	#N/A	1,024.6
5595820	12/13/1998	5.4	5.4	1.00	5.40	7123	67.2362%	TSS	#N/A	mg/L	35.2	#N/A	1,024.6
5595820	5/28/1999	5.4	5.4	1.00	5.40	7123	67.2362%	TSS	#N/A	mg/L	35.2	#N/A	1,024.6
5595820	8/16/2000	5.4	5.4	1.00	5.40	7123	67.2362%	TSS	#N/A	mg/L	35.2	#N/A	1,024.6
5595820	5/10/2001	5.4	5.4	1.00	5.40	7123	67.2362%	TSS	#N/A	mg/L	35.2	#N/A	1,024.6
5595820	5/26/2001	5.4	5.4	1.00	5.40	7123	67.2362%	TSS	#N/A	mg/L	35.2	#N/A	1,024.6
5595820	11/10/2001	5.4	5.4	1.00	5.40	7123	67.2362%	TSS	#N/A	mg/L	35.2	#N/A	1,024.6
5595820	7/18/2002	5.4	5.4	1.00	5.40	7123	67.2362%	TSS	47	mg/L	35.2	1,368	1,024.6
5595820	1/20/2003	5.4	5.4	1.00	5.40	7123	67.2362%	TSS	#N/A	mg/L	35.2	#N/A	1,024.6
5595820	12/13/2003	5.4	5.4	1.00	5.40	7123	67.2362%	TSS	#N/A	mg/L	35.2	#N/A	1,024.6
5595820	6/24/2004	5.4	5.4	1.00	5.40	7123	67.2362%	TSS	#N/A	mg/L	35.2	#N/A	1,024.6
5595820	7/15/2004	5.4	5.4	1.00	5.40	7123	67.2362%	TSS	#N/A	mg/L	35.2	#N/A	1,024.6
5595820	5/21/2005	5.4	5.4	1.00	5.40	7123	67.2362%	TSS	#N/A	mg/L	35.2	#N/A	1,024.6
5595820	10/31/2005	5.4	5.4	1.00	5.40	7123	67.2362%	TSS	#N/A	mg/L	35.2	#N/A	1,024.6
5595820	11/3/2005	5.4	5.4	1.00	5.40	7123	67.2362%	TSS	#N/A	mg/L	35.2	#N/A	1,024.6
5595820	7/17/2006	5.4	5.4	1.00	5.40	7123	67.2362%	TSS	#N/A	mg/L	35.2	#N/A	1,024.6
5595820	7/29/2006	5.4	5.4	1.00	5.40	7123	67.2362%	TSS	#N/A	mg/L	35.2	#N/A	1,024.6
5595820	8/1/2006	5.4	5.4	1.00	5.40	7123	67.2362%	TSS	#N/A	mg/L	35.2	#N/A	1,024.6
5595820	9/26/2006	5.4	5.4	1.00	5.40	7123	67.2362%	TSS	#N/A	mg/L	35.2	#N/A	1,024.6
5595820	6/25/2007	5.4	5.4	1.00	5.40	7123	67.2362%	TSS	46	mg/L	35.2	1,339	1,024.6
5595820	6/29/2007	5.4	5.4	1.00	5.40	7123	67.2362%	TSS	#N/A	mg/L	35.2	#N/A	1,024.6
5595820	1/24/2008	5.4	5.4	1.00	5.40	7123	67.2362%	TSS	#N/A	mg/L	35.2	#N/A	1,024.6
5595820	6/25/2008	5.4	5.4	1.00	5.40	7123	67.2362%	TSS	#N/A	mg/L	35.2	#N/A	1,024.6
5595820	9/26/2009	5.4	5.4	1.00	5.40	7123	67.2362%	TSS	#N/A	mg/L	35.2	#N/A	1,024.6
5595820	10/2/2009	5.4	5.4	1.00	5.40	7123	67.2362%	TSS	#N/A	mg/L	35.2	#N/A	1,024.6
5595820	12/4/2010	5.4	5.4	1.00	5.40	7123	67.2362%	TSS	#N/A	mg/L	35.2	#N/A	1,024.6
5595820	1/16/2011	5.4	5.4	1.00	5.40	7123	67.2362%	TSS	#N/A	mg/L	35.2	#N/A	1,024.6
5595820	5/18/2012	5.4	5.4	1.00	5.40	7123	67.2362%	TSS	#N/A	mg/L	35.2	#N/A	1,024.6
5595820	11/6/2012	5.4	5.4	1.00	5.40	7123	67.2362%	TSS	#N/A	mg/L	35.2	#N/A	1,024.6
5595820	11/8/2012	5.4	5.4	1.00	5.40	7123	67.2362%	TSS	#N/A	mg/L	35.2	#N/A	1,024.6
5595820	12/8/2012	5.4	5.4	1.00	5.40	7123	67.2362%	TSS	#N/A	mg/L	35.2	#N/A	1,024.6
5595820	7/11/2014	5.4	5.4	1.00	5.40	7123	67.2362%	TSS	#N/A	mg/L	35.2	#N/A	1,024.6
5595820	11/5/1985	5.3	5.3	1.00	5.30	7171	67.6893%	TSS	#N/A	mg/L	35.2	#N/A	1,005.7
5595820	6/6/1986	5.3	5.3	1.00	5.30	7171	67.6893%	TSS	#N/A	mg/L	35.2	#N/A	1,005.7
5595820	7/17/1987	5.3	5.3	1.00	5.30	7171	67.6893%	TSS	#N/A	mg/L	35.2	#N/A	1,005.7
5595820	7/28/1988	5.3	5.3	1.00	5.30	7171	67.6893%	TSS	#N/A	mg/L	35.2	#N/A	1,005.7
5595820	9/14/1988	5.3	5.3	1.00	5.30	7171	67.6893%	TSS	#N/A	mg/L	35.2	#N/A	1,005.7
5595820	10/31/1988	5.3	5.3	1.00	5.30	7171	67.6893%	TSS	#N/A	mg/L	35.2	#N/A	1,005.7
5595820	6/19/1994	5.3	5.3	1.00	5.30	7171	67.6893%	TSS	#N/A	mg/L	35.2	#N/A	1,005.7
5595820	7/1/1994	5.3	5.3	1.00	5.30	7171	67.6893%	TSS	#N/A	mg/L	35.2	#N/A	1,005.7
5595820	1/7/1995	5.3	5.3	1.00	5.30	7171	67.6893%	TSS	#N/A	mg/L	35.2	#N/A	1,005.7
5595820	8/4/1995	5.3	5.3	1.00	5.30	7171	67.6893%	TSS	#N/A	mg/L	35.2	#N/A	1,005.7
5595820	7/16/1998	5.3	5.3	1.00	5.30	7171	67.6893%	TSS	#N/A	mg/L	35.2	#N/A	1,005.7
5595820	7/17/1998	5.3	5.3	1.00	5.30	7171	67.6893%	TSS	#N/A	mg/L	35.2	#N/A	1,005.7
5595820	7/19/1998	5.3	5.3	1.00	5.30	7171	67.6893%	TSS	#N/A	mg/L	35.2	#N/A	1,005.7
5595820	11/16/1998	5.3	5.3	1.00	5.30	7171	67.6893%	TSS	#N/A	mg/L	35.2	#N/A	1,005.7
5595820	11/21/1998	5.3	5.3	1.00	5.30	7171	67.6893%	TSS	#N/A	mg/L	35.2	#N/A	1,005.7
5595820	11/26/1998	5.3	5.3	1.00	5.30	7171	67.6893%	TSS	#N/A	mg/L	35.2	#N/A	1,005.7
5595820	12/19/1998	5.3	5.3	1.00	5.30	7171	67.6893%	TSS	#N/A	mg/L	35.2	#N/A	1,005.7
5595820	6/19/1999	5.3	5.3	1.00	5.30	7171	67.6893%	TSS	#N/A	mg/L	35.2	#N/A	1,005.7
5595820	7/24/1999	5.3	5.3	1.00	5.30	7171	67.6893%	TSS	#N/A	mg/L	35.2	#N/A	1,005.7
5595820	2/17/2000	5.3	5.3	1.00	5.30	7171	67.6893%	TSS	#N/A	mg/L	35.2	#N/A	1,005.7
5595820	5/6/2001	5.3	5.3	1.00	5.30	7171	67.6893%	TSS	#N/A	mg/L	35.2	#N/A	1,005.7
5595820	5/11/2001	5.3	5.3	1.00	5.30	7171	67.6893%	TSS	#N/A	mg/L	35.2	#N/A	1,005.7
5595820	7/15/2001	5.3	5.3	1.00	5.30	7171	67.6893%	TSS	#N/A	mg/L	35.2	#N/A	1,005.7
5595820	8/24/2001	5.3	5.3	1.00	5.30	7171	67.6893%	TSS	#N/A	mg/L	35.2	#N/A	1,005.7
5595820	9/18/2001	5.3	5.3	1.00	5.30	7171	67.6893%	TSS	#N/A	mg/L	35.2	#N/A	1,005.7
5595820	2/13/2003	5.3	5.3	1.00	5.30	7171	67.6893%	TSS	#N/A	mg/L	35.2	#N/A	1,005.7
5595820	12/28/2003	5.3	5.3	1.00	5.30	7171	67.6893%	TSS	#N/A	mg/L	35.2	#N/A	1,005.7
5595820	6/23/2004	5.3	5.3	1.00	5.30	7171	67.6893%	TSS	#N/A	mg/L	35.2	#N/A	1,005.7
5595820	6/25/2004	5.3	5.3	1.00	5.30	7171	67.6893%	TSS	#N/A	mg/L	35.2	#N/A	1,005.7
5595820	8/11/2005	5.3	5.3	1.00	5.30	7171	67.6893%	TSS	16	mg/L	35.2	457	1,005.7
5595820	11/8/2005	5.3	5.3	1.00	5.30	7171	67.6893%	TSS	#N/A	mg/L	35.2	#N/A	1,005.7
5595820	2/11/2007	5.3	5.3	1.00	5.30	7171	67.6893%	TSS	#N/A	mg/L	35.2	#N/A	1,005.7
5595820	7/12/2007	5.3	5.3	1.00	5.30	7171	67.6893%	TSS	#N/A	mg/L	35.2	#N/A	1,005.7
5595820	7/22/2007	5.3	5.3	1.00	5.30	7171	67.6893%	TSS	#N/A	mg/L	35.2	#N/A	1,005.7
5595820	10/31/2008	5.3	5.3	1.00	5.30	7171	67.6893%	TSS	#N/A	mg/L	35.2	#N/A	1,005.7
5595820	11/3/2008	5.3	5.3	1.00	5.30	7171	67.6893%	TSS	#N/A	mg/L	35.2	#N/A	1,005.7
5595820	7/29/2009	5.3	5.3	1.00	5.30	7171	67.6893%	TSS	#N/A	mg/L	35.2	#N/A	1,005.7
5595820	9/27/2009	5.3	5.3	1.00	5.30	7171	67.6893%	TSS	#N/A	mg/L	35.2	#N/A	1,005.7
5595820	5/30/2010	5.3	5.3	1.00	5.30	7171	67.6893%	TSS	#N/A	mg/L	35.2	#N/A	1,005.7
5595820	11/13/2011	5.3	5.3	1.00	5.30	7171	67.6893%	TSS	#N/A	mg/L	35.2	#N/A	1,005.7
5595820	9/10/2012	5.3	5.3	1.00	5.30	7171	67.6893%	TSS	#N/A	mg/L	35.2	#N/A	1,005.7
5595820	9/22/2012	5.3	5.3	1.00	5.30	7171	67.6893%	TSS	#N/A	mg/L	35.2	#N/A	1,005.7
5595820	12/9/2012	5.3	5.3	1.00	5.30	7171	67.6893%	TSS	#N/A	mg/L	35.2	#N/A	1,005.7
5595820	12/12/2012	5.3	5.3	1.00	5.30	7171	67.6893%	TSS	#N/A	mg/L	35.2	#N/A	1,005.7
5595820	1/4/2013	5.3	5.3	1.00	5.30	7171	67.6893%	TSS	#N/A	mg/L	35.2	#N/A	1,005.7
5595820	8/7/2013	5.3	5.3	1.00	5.30	7171	67.6893%	TSS	7	mg/L	35.2	200	1,005.7
5595820	8/12/2013	5.3	5.3	1.00	5.30	7171	67.6893%	TSS	#N/A	mg/L	35.2	#N/A	1,005.7
5595820	6/12/1986	5.2	5.2	1.00	5.20	7218	68.1329%	TSS	#N/A	mg/L	35.2	#N/A	986.7
5595820	10/22/1987	5.2	5.2	1.00	5.20	7218	68.1329%	TSS	#N/A	mg/L	35.2	#N/A	986.7
5595820	5/7/1988	5.2	5.2	1.00	5.20	7218	68.1329%	TSS	#N/A	mg/L	35.2	#N/A	986.7
5595820	4/30/1989	5.2	5.2	1.00	5.20	7218	68.1329%	TSS	#N/A	mg/L	35.2	#N/A	986.7
5595820	5/6/1989	5.2	5.2	1.00	5.20	7218	68.1329%	TSS	#N/A	mg/L	35.2	#N/A	986.7
5595820	10/5/1989	5.2	5.2	1.00	5.20	7218	68.1329%	TSS	#N/A	mg/L	35.2	#N/A	986.7
5595820	11/3/1990	5.2	5.2	1.00	5.20	7218	68.1329%	TSS	#N/A	mg/L	35.2	#N/A	986.7

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	10/12/1993	5.2	5.2	1.00	5.20	7218	68.1329%	TSS	#N/A	mg/L	35.2	#N/A	986.7
5595820	11/11/1993	5.2	5.2	1.00	5.20	7218	68.1329%	TSS	#N/A	mg/L	35.2	#N/A	986.7
5595820	9/26/1994	5.2	5.2	1.00	5.20	7218	68.1329%	TSS	#N/A	mg/L	35.2	#N/A	986.7
5595820	8/1/1995	5.2	5.2	1.00	5.20	7218	68.1329%	TSS	#N/A	mg/L	35.2	#N/A	986.7
5595820	9/20/1996	5.2	5.2	1.00	5.20	7218	68.1329%	TSS	#N/A	mg/L	35.2	#N/A	986.7
5595820	9/22/1996	5.2	5.2	1.00	5.20	7218	68.1329%	TSS	#N/A	mg/L	35.2	#N/A	986.7
5595820	11/17/1996	5.2	5.2	1.00	5.20	7218	68.1329%	TSS	#N/A	mg/L	35.2	#N/A	986.7
5595820	7/3/1997	5.2	5.2	1.00	5.20	7218	68.1329%	TSS	#N/A	mg/L	35.2	#N/A	986.7
5595820	7/25/1997	5.2	5.2	1.00	5.20	7218	68.1329%	TSS	#N/A	mg/L	35.2	#N/A	986.7
5595820	10/10/1997	5.2	5.2	1.00	5.20	7218	68.1329%	TSS	#N/A	mg/L	35.2	#N/A	986.7
5595820	10/19/1997	5.2	5.2	1.00	5.20	7218	68.1329%	TSS	#N/A	mg/L	35.2	#N/A	986.7
5595820	12/9/1997	5.2	5.2	1.00	5.20	7218	68.1329%	TSS	#N/A	mg/L	35.2	#N/A	986.7
5595820	7/15/1998	5.2	5.2	1.00	5.20	7218	68.1329%	TSS	#N/A	mg/L	35.2	#N/A	986.7
5595820	2/16/2000	5.2	5.2	1.00	5.20	7218	68.1329%	TSS	#N/A	mg/L	35.2	#N/A	986.7
5595820	6/3/2000	5.2	5.2	1.00	5.20	7218	68.1329%	TSS	#N/A	mg/L	35.2	#N/A	986.7
5595820	8/26/2000	5.2	5.2	1.00	5.20	7218	68.1329%	TSS	#N/A	mg/L	35.2	#N/A	986.7
5595820	6/17/2001	5.2	5.2	1.00	5.20	7218	68.1329%	TSS	#N/A	mg/L	35.2	#N/A	986.7
5595820	7/18/2001	5.2	5.2	1.00	5.20	7218	68.1329%	TSS	#N/A	mg/L	35.2	#N/A	986.7
5595820	8/29/2001	5.2	5.2	1.00	5.20	7218	68.1329%	TSS	#N/A	mg/L	35.2	#N/A	986.7
5595820	6/24/2002	5.2	5.2	1.00	5.20	7218	68.1329%	TSS	#N/A	mg/L	35.2	#N/A	986.7
5595820	9/17/2002	5.2	5.2	1.00	5.20	7218	68.1329%	TSS	#N/A	mg/L	35.2	#N/A	986.7
5595820	1/19/2003	5.2	5.2	1.00	5.20	7218	68.1329%	TSS	#N/A	mg/L	35.2	#N/A	986.7
5595820	1/22/2003	5.2	5.2	1.00	5.20	7218	68.1329%	TSS	#N/A	mg/L	35.2	#N/A	986.7
5595820	1/30/2003	5.2	5.2	1.00	5.20	7218	68.1329%	TSS	#N/A	mg/L	35.2	#N/A	986.7
5595820	2/10/2003	5.2	5.2	1.00	5.20	7218	68.1329%	TSS	#N/A	mg/L	35.2	#N/A	986.7
5595820	6/30/2003	5.2	5.2	1.00	5.20	7218	68.1329%	TSS	21	mg/L	35.2	589	986.7
5595820	8/2/2004	5.2	5.2	1.00	5.20	7218	68.1329%	TSS	#N/A	mg/L	35.2	#N/A	986.7
5595820	9/19/2004	5.2	5.2	1.00	5.20	7218	68.1329%	TSS	#N/A	mg/L	35.2	#N/A	986.7
5595820	7/13/2005	5.2	5.2	1.00	5.20	7218	68.1329%	TSS	#N/A	mg/L	35.2	#N/A	986.7
5595820	11/4/2005	5.2	5.2	1.00	5.20	7218	68.1329%	TSS	#N/A	mg/L	35.2	#N/A	986.7
5595820	11/6/2005	5.2	5.2	1.00	5.20	7218	68.1329%	TSS	#N/A	mg/L	35.2	#N/A	986.7
5595820	12/22/2005	5.2	5.2	1.00	5.20	7218	68.1329%	TSS	#N/A	mg/L	35.2	#N/A	986.7
5595820	9/27/2007	5.2	5.2	1.00	5.20	7218	68.1329%	TSS	#N/A	mg/L	35.2	#N/A	986.7
5595820	1/26/2008	5.2	5.2	1.00	5.20	7218	68.1329%	TSS	#N/A	mg/L	35.2	#N/A	986.7
5595820	1/28/2008	5.2	5.2	1.00	5.20	7218	68.1329%	TSS	#N/A	mg/L	35.2	#N/A	986.7
5595820	9/9/2009	5.2	5.2	1.00	5.20	7218	68.1329%	TSS	#N/A	mg/L	35.2	#N/A	986.7
5595820	10/7/2009	5.2	5.2	1.00	5.20	7218	68.1329%	TSS	#N/A	mg/L	35.2	#N/A	986.7
5595820	8/6/2010	5.2	5.2	1.00	5.20	7218	68.1329%	TSS	#N/A	mg/L	35.2	#N/A	986.7
5595820	12/16/2010	5.2	5.2	1.00	5.20	7218	68.1329%	TSS	#N/A	mg/L	35.2	#N/A	986.7
5595820	9/29/2013	5.2	5.2	1.00	5.20	7218	68.1329%	TSS	#N/A	mg/L	35.2	#N/A	986.7
5595820	9/9/2014	5.2	5.2	1.00	5.20	7218	68.1329%	TSS	#N/A	mg/L	35.2	#N/A	986.7
5595820	9/18/2014	5.2	5.2	1.00	5.20	7218	68.1329%	TSS	#N/A	mg/L	35.2	#N/A	986.7
5595820	11/9/1985	5.1	5.1	1.00	5.10	7267	68.5954%	TSS	#N/A	mg/L	35.2	#N/A	967.7
5595820	6/2/1986	5.1	5.1	1.00	5.10	7267	68.5954%	TSS	#N/A	mg/L	35.2	#N/A	967.7
5595820	9/13/1986	5.1	5.1	1.00	5.10	7267	68.5954%	TSS	#N/A	mg/L	35.2	#N/A	967.7
5595820	10/21/1986	5.1	5.1	1.00	5.10	7267	68.5954%	TSS	#N/A	mg/L	35.2	#N/A	967.7
5595820	6/15/1987	5.1	5.1	1.00	5.10	7267	68.5954%	TSS	#N/A	mg/L	35.2	#N/A	967.7
5595820	12/3/1987	5.1	5.1	1.00	5.10	7267	68.5954%	TSS	#N/A	mg/L	35.2	#N/A	967.7
5595820	5/8/1988	5.1	5.1	1.00	5.10	7267	68.5954%	TSS	#N/A	mg/L	35.2	#N/A	967.7
5595820	5/11/1988	5.1	5.1	1.00	5.10	7267	68.5954%	TSS	#N/A	mg/L	35.2	#N/A	967.7
5595820	7/16/1988	5.1	5.1	1.00	5.10	7267	68.5954%	TSS	#N/A	mg/L	35.2	#N/A	967.7
5595820	5/5/1989	5.1	5.1	1.00	5.10	7267	68.5954%	TSS	#N/A	mg/L	35.2	#N/A	967.7
5595820	5/30/1991	5.1	5.1	1.00	5.10	7267	68.5954%	TSS	#N/A	mg/L	35.2	#N/A	967.7
5595820	6/10/1992	5.1	5.1	1.00	5.10	7267	68.5954%	TSS	#N/A	mg/L	35.2	#N/A	967.7
5595820	9/27/1992	5.1	5.1	1.00	5.10	7267	68.5954%	TSS	#N/A	mg/L	35.2	#N/A	967.7
5595820	10/30/1992	5.1	5.1	1.00	5.10	7267	68.5954%	TSS	#N/A	mg/L	35.2	#N/A	967.7
5595820	6/15/1994	5.1	5.1	1.00	5.10	7267	68.5954%	TSS	#N/A	mg/L	35.2	#N/A	967.7
5595820	6/20/1994	5.1	5.1	1.00	5.10	7267	68.5954%	TSS	#N/A	mg/L	35.2	#N/A	967.7
5595820	7/6/1994	5.1	5.1	1.00	5.10	7267	68.5954%	TSS	#N/A	mg/L	35.2	#N/A	967.7
5595820	7/11/1994	5.1	5.1	1.00	5.10	7267	68.5954%	TSS	#N/A	mg/L	35.2	#N/A	967.7
5595820	8/29/1994	5.1	5.1	1.00	5.10	7267	68.5954%	TSS	#N/A	mg/L	35.2	#N/A	967.7
5595820	12/6/1995	5.1	5.1	1.00	5.10	7267	68.5954%	TSS	#N/A	mg/L	35.2	#N/A	967.7
5595820	6/5/1996	5.1	5.1	1.00	5.10	7267	68.5954%	TSS	#N/A	mg/L	35.2	#N/A	967.7
5595820	7/28/1996	5.1	5.1	1.00	5.10	7267	68.5954%	TSS	#N/A	mg/L	35.2	#N/A	967.7
5595820	10/28/1997	5.1	5.1	1.00	5.10	7267	68.5954%	TSS	#N/A	mg/L	35.2	#N/A	967.7
5595820	11/17/1997	5.1	5.1	1.00	5.10	7267	68.5954%	TSS	#N/A	mg/L	35.2	#N/A	967.7
5595820	11/18/1997	5.1	5.1	1.00	5.10	7267	68.5954%	TSS	#N/A	mg/L	35.2	#N/A	967.7
5595820	7/29/1998	5.1	5.1	1.00	5.10	7267	68.5954%	TSS	#N/A	mg/L	35.2	#N/A	967.7
5595820	11/17/1998	5.1	5.1	1.00	5.10	7267	68.5954%	TSS	#N/A	mg/L	35.2	#N/A	967.7
5595820	11/19/1998	5.1	5.1	1.00	5.10	7267	68.5954%	TSS	#N/A	mg/L	35.2	#N/A	967.7
5595820	12/1/1998	5.1	5.1	1.00	5.10	7267	68.5954%	TSS	#N/A	mg/L	35.2	#N/A	967.7
5595820	12/5/1998	5.1	5.1	1.00	5.10	7267	68.5954%	TSS	#N/A	mg/L	35.2	#N/A	967.7
5595820	8/25/2000	5.1	5.1	1.00	5.10	7267	68.5954%	TSS	#N/A	mg/L	35.2	#N/A	967.7
5595820	5/5/2001	5.1	5.1	1.00	5.10	7267	68.5954%	TSS	#N/A	mg/L	35.2	#N/A	967.7
5595820	11/3/2002	5.1	5.1	1.00	5.10	7267	68.5954%	TSS	#N/A	mg/L	35.2	#N/A	967.7
5595820	11/4/2002	5.1	5.1	1.00	5.10	7267	68.5954%	TSS	#N/A	mg/L	35.2	#N/A	967.7
5595820	1/29/2003	5.1	5.1	1.00	5.10	7267	68.5954%	TSS	#N/A	mg/L	35.2	#N/A	967.7
5595820	12/14/2003	5.1	5.1	1.00	5.10	7267	68.5954%	TSS	#N/A	mg/L	35.2	#N/A	967.7
5595820	12/16/2003	5.1	5.1	1.00	5.10	7267	68.5954%	TSS	#N/A	mg/L	35.2	#N/A	967.7
5595820	12/18/2003	5.1	5.1	1.00	5.10	7267	68.5954%	TSS	#N/A	mg/L	35.2	#N/A	967.7
5595820	12/19/2003	5.1	5.1	1.00	5.10	7267	68.5954%	TSS	#N/A	mg/L	35.2	#N/A	967.7
5595820	10/11/2004	5.1	5.1	1.00	5.10	7267	68.5954%	TSS	#N/A	mg/L	35.2	#N/A	967.7
5595820	8/29/2005	5.1	5.1	1.00	5.10	7267	68.5954%	TSS	#N/A	mg/L	35.2	#N/A	967.7
5595820	10/3/2005	5.1	5.1	1.00	5.10	7267	68.5954%	TSS	#N/A	mg/L	35.2	#N/A	967.7
5595820	7/18/2006	5.1	5.1	1.00	5.10	7267	68.5954%	TSS	#N/A	mg/L	35.2	#N/A	967.7
5595820	6/5/2007	5.1	5.1	1.00	5.10	7267	68.5954%	TSS	#N/A	mg/L	35.2	#N/A	967.7

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	1/25/2008	5.1	5.1	1.00	5.10	7267	68.5954%	TSS	#N/A	mg/L	35.2	#N/A	967.7
5595820	6/26/2008	5.1	5.1	1.00	5.10	7267	68.5954%	TSS	#N/A	mg/L	35.2	#N/A	967.7
5595820	10/8/2008	5.1	5.1	1.00	5.10	7267	68.5954%	TSS	21	mg/L	35.2	577	967.7
5595820	8/9/2009	5.1	5.1	1.00	5.10	7267	68.5954%	TSS	#N/A	mg/L	35.2	#N/A	967.7
5595820	6/10/2011	5.1	5.1	1.00	5.10	7267	68.5954%	TSS	#N/A	mg/L	35.2	#N/A	967.7
5595820	7/31/2011	5.1	5.1	1.00	5.10	7267	68.5954%	TSS	#N/A	mg/L	35.2	#N/A	967.7
5595820	8/13/2011	5.1	5.1	1.00	5.10	7267	68.5954%	TSS	#N/A	mg/L	35.2	#N/A	967.7
5595820	9/22/2011	5.1	5.1	1.00	5.10	7267	68.5954%	TSS	#N/A	mg/L	35.2	#N/A	967.7
5595820	10/31/2012	5.1	5.1	1.00	5.10	7267	68.5954%	TSS	#N/A	mg/L	35.2	#N/A	967.7
5595820	11/22/2012	5.1	5.1	1.00	5.10	7267	68.5954%	TSS	#N/A	mg/L	35.2	#N/A	967.7
5595820	12/5/2012	5.1	5.1	1.00	5.10	7267	68.5954%	TSS	#N/A	mg/L	35.2	#N/A	967.7
5595820	8/8/2013	5.1	5.1	1.00	5.10	7267	68.5954%	TSS	#N/A	mg/L	35.2	#N/A	967.7
5595820	7/5/2014	5.1	5.1	1.00	5.10	7267	68.5954%	TSS	#N/A	mg/L	35.2	#N/A	967.7
5595820	6/3/1986	5	5	1.00	5.00	7324	69.1335%	TSS	#N/A	mg/L	35.2	#N/A	948.7
5595820	7/18/1986	5	5	1.00	5.00	7324	69.1335%	TSS	#N/A	mg/L	35.2	#N/A	948.7
5595820	10/22/1986	5	5	1.00	5.00	7324	69.1335%	TSS	#N/A	mg/L	35.2	#N/A	948.7
5595820	5/28/1987	5	5	1.00	5.00	7324	69.1335%	TSS	#N/A	mg/L	35.2	#N/A	948.7
5595820	5/30/1987	5	5	1.00	5.00	7324	69.1335%	TSS	#N/A	mg/L	35.2	#N/A	948.7
5595820	10/21/1987	5	5	1.00	5.00	7324	69.1335%	TSS	#N/A	mg/L	35.2	#N/A	948.7
5595820	1/11/1988	5	5	1.00	5.00	7324	69.1335%	TSS	#N/A	mg/L	35.2	#N/A	948.7
5595820	10/5/1988	5	5	1.00	5.00	7324	69.1335%	TSS	#N/A	mg/L	35.2	#N/A	948.7
5595820	5/4/1989	5	5	1.00	5.00	7324	69.1335%	TSS	#N/A	mg/L	35.2	#N/A	948.7
5595820	11/10/1989	5	5	1.00	5.00	7324	69.1335%	TSS	#N/A	mg/L	35.2	#N/A	948.7
5595820	11/17/1989	5	5	1.00	5.00	7324	69.1335%	TSS	#N/A	mg/L	35.2	#N/A	948.7
5595820	7/11/1990	5	5	1.00	5.00	7324	69.1335%	TSS	#N/A	mg/L	35.2	#N/A	948.7
5595820	7/25/1990	5	5	1.00	5.00	7324	69.1335%	TSS	#N/A	mg/L	35.2	#N/A	948.7
5595820	9/14/1990	5	5	1.00	5.00	7324	69.1335%	TSS	#N/A	mg/L	35.2	#N/A	948.7
5595820	5/27/1993	5	5	1.00	5.00	7324	69.1335%	TSS	#N/A	mg/L	35.2	#N/A	948.7
5595820	8/16/1993	5	5	1.00	5.00	7324	69.1335%	TSS	#N/A	mg/L	35.2	#N/A	948.7
5595820	9/18/1993	5	5	1.00	5.00	7324	69.1335%	TSS	#N/A	mg/L	35.2	#N/A	948.7
5595820	10/13/1993	5	5	1.00	5.00	7324	69.1335%	TSS	#N/A	mg/L	35.2	#N/A	948.7
5595820	1/8/1995	5	5	1.00	5.00	7324	69.1335%	TSS	#N/A	mg/L	35.2	#N/A	948.7
5595820	1/12/1996	5	5	1.00	5.00	7324	69.1335%	TSS	#N/A	mg/L	35.2	#N/A	948.7
5595820	2/6/1996	5	5	1.00	5.00	7324	69.1335%	TSS	#N/A	mg/L	35.2	#N/A	948.7
5595820	6/27/1996	5	5	1.00	5.00	7324	69.1335%	TSS	#N/A	mg/L	35.2	#N/A	948.7
5595820	8/10/1996	5	5	1.00	5.00	7324	69.1335%	TSS	#N/A	mg/L	35.2	#N/A	948.7
5595820	10/3/1996	5	5	1.00	5.00	7324	69.1335%	TSS	#N/A	mg/L	35.2	#N/A	948.7
5595820	10/19/1996	5	5	1.00	5.00	7324	69.1335%	TSS	#N/A	mg/L	35.2	#N/A	948.7
5595820	11/12/1996	5	5	1.00	5.00	7324	69.1335%	TSS	#N/A	mg/L	35.2	#N/A	948.7
5595820	8/18/1997	5	5	1.00	5.00	7324	69.1335%	TSS	#N/A	mg/L	35.2	#N/A	948.7
5595820	10/15/1997	5	5	1.00	5.00	7324	69.1335%	TSS	#N/A	mg/L	35.2	#N/A	948.7
5595820	12/12/1997	5	5	1.00	5.00	7324	69.1335%	TSS	#N/A	mg/L	35.2	#N/A	948.7
5595820	7/28/1998	5	5	1.00	5.00	7324	69.1335%	TSS	#N/A	mg/L	35.2	#N/A	948.7
5595820	11/9/1998	5	5	1.00	5.00	7324	69.1335%	TSS	#N/A	mg/L	35.2	#N/A	948.7
5595820	11/18/1998	5	5	1.00	5.00	7324	69.1335%	TSS	#N/A	mg/L	35.2	#N/A	948.7
5595820	11/22/1998	5	5	1.00	5.00	7324	69.1335%	TSS	#N/A	mg/L	35.2	#N/A	948.7
5595820	12/11/1998	5	5	1.00	5.00	7324	69.1335%	TSS	#N/A	mg/L	35.2	#N/A	948.7
5595820	1/1/1999	5	5	1.00	5.00	7324	69.1335%	TSS	#N/A	mg/L	35.2	#N/A	948.7
5595820	7/25/1999	5	5	1.00	5.00	7324	69.1335%	TSS	#N/A	mg/L	35.2	#N/A	948.7
5595820	6/14/2000	5	5	1.00	5.00	7324	69.1335%	TSS	45	mg/L	35.2	1,213	948.7
5595820	8/20/2000	5	5	1.00	5.00	7324	69.1335%	TSS	#N/A	mg/L	35.2	#N/A	948.7
5595820	11/18/2000	5	5	1.00	5.00	7324	69.1335%	TSS	#N/A	mg/L	35.2	#N/A	948.7
5595820	5/30/2001	5	5	1.00	5.00	7324	69.1335%	TSS	#N/A	mg/L	35.2	#N/A	948.7
5595820	6/29/2001	5	5	1.00	5.00	7324	69.1335%	TSS	#N/A	mg/L	35.2	#N/A	948.7
5595820	1/28/2003	5	5	1.00	5.00	7324	69.1335%	TSS	#N/A	mg/L	35.2	#N/A	948.7
5595820	7/3/2003	5	5	1.00	5.00	7324	69.1335%	TSS	#N/A	mg/L	35.2	#N/A	948.7
5595820	8/29/2003	5	5	1.00	5.00	7324	69.1335%	TSS	#N/A	mg/L	35.2	#N/A	948.7
5595820	12/15/2003	5	5	1.00	5.00	7324	69.1335%	TSS	#N/A	mg/L	35.2	#N/A	948.7
5595820	12/17/2003	5	5	1.00	5.00	7324	69.1335%	TSS	#N/A	mg/L	35.2	#N/A	948.7
5595820	6/26/2004	5	5	1.00	5.00	7324	69.1335%	TSS	#N/A	mg/L	35.2	#N/A	948.7
5595820	7/16/2004	5	5	1.00	5.00	7324	69.1335%	TSS	#N/A	mg/L	35.2	#N/A	948.7
5595820	7/26/2004	5	5	1.00	5.00	7324	69.1335%	TSS	#N/A	mg/L	35.2	#N/A	948.7
5595820	8/20/2004	5	5	1.00	5.00	7324	69.1335%	TSS	#N/A	mg/L	35.2	#N/A	948.7
5595820	9/16/2004	5	5	1.00	5.00	7324	69.1335%	TSS	#N/A	mg/L	35.2	#N/A	948.7
5595820	5/22/2005	5	5	1.00	5.00	7324	69.1335%	TSS	#N/A	mg/L	35.2	#N/A	948.7
5595820	6/12/2005	5	5	1.00	5.00	7324	69.1335%	TSS	#N/A	mg/L	35.2	#N/A	948.7
5595820	7/5/2005	5	5	1.00	5.00	7324	69.1335%	TSS	#N/A	mg/L	35.2	#N/A	948.7
5595820	9/23/2005	5	5	1.00	5.00	7324	69.1335%	TSS	#N/A	mg/L	35.2	#N/A	948.7
5595820	10/23/2005	5	5	1.00	5.00	7324	69.1335%	TSS	#N/A	mg/L	35.2	#N/A	948.7
5595820	7/4/2007	5	5	1.00	5.00	7324	69.1335%	TSS	#N/A	mg/L	35.2	#N/A	948.7
5595820	7/19/2007	5	5	1.00	5.00	7324	69.1335%	TSS	#N/A	mg/L	35.2	#N/A	948.7
5595820	10/21/2007	5	5	1.00	5.00	7324	69.1335%	TSS	#N/A	mg/L	35.2	#N/A	948.7
5595820	11/28/2007	5	5	1.00	5.00	7324	69.1335%	TSS	#N/A	mg/L	35.2	#N/A	948.7
5595820	6/29/2009	5	5	1.00	5.00	7324	69.1335%	TSS	#N/A	mg/L	35.2	#N/A	948.7
5595820	7/28/2010	5	5	1.00	5.00	7324	69.1335%	TSS	#N/A	mg/L	35.2	#N/A	948.7
5595820	12/3/2010	5	5	1.00	5.00	7324	69.1335%	TSS	#N/A	mg/L	35.2	#N/A	948.7
5595820	12/15/2010	5	5	1.00	5.00	7324	69.1335%	TSS	#N/A	mg/L	35.2	#N/A	948.7
5595820	1/23/2011	5	5	1.00	5.00	7324	69.1335%	TSS	#N/A	mg/L	35.2	#N/A	948.7
5595820	1/28/2011	5	5	1.00	5.00	7324	69.1335%	TSS	#N/A	mg/L	35.2	#N/A	948.7
5595820	8/10/2011	5	5	1.00	5.00	7324	69.1335%	TSS	#N/A	mg/L	35.2	#N/A	948.7
5595820	8/19/2011	5	5	1.00	5.00	7324	69.1335%	TSS	#N/A	mg/L	35.2	#N/A	948.7
5595820	9/15/2011	5	5	1.00	5.00	7324	69.1335%	TSS	#N/A	mg/L	35.2	#N/A	948.7
5595820	10/21/2011	5	5	1.00	5.00	7324	69.1335%	TSS	#N/A	mg/L	35.2	#N/A	948.7
5595820	11/18/2011	5	5	1.00	5.00	7324	69.1335%	TSS	#N/A	mg/L	35.2	#N/A	948.7
5595820	9/20/2012	5	5	1.00	5.00	7324	69.1335%	TSS	#N/A	mg/L	35.2	#N/A	948.7
5595820	11/3/2012	5	5	1.00	5.00	7324	69.1335%	TSS	#N/A	mg/L	35.2	#N/A	948.7

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	11/7/1985	4.9	4.9	1.00	4.90	7397	69.8225%	TSS	#N/A	mg/L	35.2	#N/A	929.8
5595820	10/11/1987	4.9	4.9	1.00	4.90	7397	69.8225%	TSS	#N/A	mg/L	35.2	#N/A	929.8
5595820	5/3/1989	4.9	4.9	1.00	4.90	7397	69.8225%	TSS	#N/A	mg/L	35.2	#N/A	929.8
5595820	7/13/1989	4.9	4.9	1.00	4.90	7397	69.8225%	TSS	#N/A	mg/L	35.2	#N/A	929.8
5595820	11/26/1990	4.9	4.9	1.00	4.90	7397	69.8225%	TSS	#N/A	mg/L	35.2	#N/A	929.8
5595820	7/10/1991	4.9	4.9	1.00	4.90	7397	69.8225%	TSS	#N/A	mg/L	35.2	#N/A	929.8
5595820	6/11/1992	4.9	4.9	1.00	4.90	7397	69.8225%	TSS	#N/A	mg/L	35.2	#N/A	929.8
5595820	7/6/1992	4.9	4.9	1.00	4.90	7397	69.8225%	TSS	#N/A	mg/L	35.2	#N/A	929.8
5595820	10/31/1992	4.9	4.9	1.00	4.90	7397	69.8225%	TSS	#N/A	mg/L	35.2	#N/A	929.8
5595820	10/15/1993	4.9	4.9	1.00	4.90	7397	69.8225%	TSS	#N/A	mg/L	35.2	#N/A	929.8
5595820	8/10/1994	4.9	4.9	1.00	4.90	7397	69.8225%	TSS	#N/A	mg/L	35.2	#N/A	929.8
5595820	8/13/1995	4.9	4.9	1.00	4.90	7397	69.8225%	TSS	#N/A	mg/L	35.2	#N/A	929.8
5595820	10/29/1997	4.9	4.9	1.00	4.90	7397	69.8225%	TSS	#N/A	mg/L	35.2	#N/A	929.8
5595820	10/31/1997	4.9	4.9	1.00	4.90	7397	69.8225%	TSS	#N/A	mg/L	35.2	#N/A	929.8
5595820	11/19/1997	4.9	4.9	1.00	4.90	7397	69.8225%	TSS	#N/A	mg/L	35.2	#N/A	929.8
5595820	11/29/1997	4.9	4.9	1.00	4.90	7397	69.8225%	TSS	#N/A	mg/L	35.2	#N/A	929.8
5595820	10/19/1998	4.9	4.9	1.00	4.90	7397	69.8225%	TSS	#N/A	mg/L	35.2	#N/A	929.8
5595820	11/25/1998	4.9	4.9	1.00	4.90	7397	69.8225%	TSS	#N/A	mg/L	35.2	#N/A	929.8
5595820	5/29/1999	4.9	4.9	1.00	4.90	7397	69.8225%	TSS	#N/A	mg/L	35.2	#N/A	929.8
5595820	5/31/1999	4.9	4.9	1.00	4.90	7397	69.8225%	TSS	#N/A	mg/L	35.2	#N/A	929.8
5595820	7/27/1999	4.9	4.9	1.00	4.90	7397	69.8225%	TSS	#N/A	mg/L	35.2	#N/A	929.8
5595820	7/28/1999	4.9	4.9	1.00	4.90	7397	69.8225%	TSS	#N/A	mg/L	35.2	#N/A	929.8
5595820	8/1/1999	4.9	4.9	1.00	4.90	7397	69.8225%	TSS	#N/A	mg/L	35.2	#N/A	929.8
5595820	9/29/1999	4.9	4.9	1.00	4.90	7397	69.8225%	TSS	#N/A	mg/L	35.2	#N/A	929.8
5595820	12/16/1999	4.9	4.9	1.00	4.90	7397	69.8225%	TSS	#N/A	mg/L	35.2	#N/A	929.8
5595820	8/21/2000	4.9	4.9	1.00	4.90	7397	69.8225%	TSS	#N/A	mg/L	35.2	#N/A	929.8
5595820	6/12/2001	4.9	4.9	1.00	4.90	7397	69.8225%	TSS	#N/A	mg/L	35.2	#N/A	929.8
5595820	11/11/2001	4.9	4.9	1.00	4.90	7397	69.8225%	TSS	#N/A	mg/L	35.2	#N/A	929.8
5595820	11/12/2001	4.9	4.9	1.00	4.90	7397	69.8225%	TSS	#N/A	mg/L	35.2	#N/A	929.8
5595820	11/13/2001	4.9	4.9	1.00	4.90	7397	69.8225%	TSS	#N/A	mg/L	35.2	#N/A	929.8
5595820	11/15/2002	4.9	4.9	1.00	4.90	7397	69.8225%	TSS	#N/A	mg/L	35.2	#N/A	929.8
5595820	6/27/2004	4.9	4.9	1.00	4.90	7397	69.8225%	TSS	#N/A	mg/L	35.2	#N/A	929.8
5595820	6/28/2004	4.9	4.9	1.00	4.90	7397	69.8225%	TSS	#N/A	mg/L	35.2	#N/A	929.8
5595820	7/17/2004	4.9	4.9	1.00	4.90	7397	69.8225%	TSS	#N/A	mg/L	35.2	#N/A	929.8
5595820	7/23/2004	4.9	4.9	1.00	4.90	7397	69.8225%	TSS	#N/A	mg/L	35.2	#N/A	929.8
5595820	9/17/2004	4.9	4.9	1.00	4.90	7397	69.8225%	TSS	#N/A	mg/L	35.2	#N/A	929.8
5595820	9/21/2004	4.9	4.9	1.00	4.90	7397	69.8225%	TSS	#N/A	mg/L	35.2	#N/A	929.8
5595820	8/19/2005	4.9	4.9	1.00	4.90	7397	69.8225%	TSS	#N/A	mg/L	35.2	#N/A	929.8
5595820	9/19/2005	4.9	4.9	1.00	4.90	7397	69.8225%	TSS	#N/A	mg/L	35.2	#N/A	929.8
5595820	11/5/2005	4.9	4.9	1.00	4.90	7397	69.8225%	TSS	#N/A	mg/L	35.2	#N/A	929.8
5595820	11/9/2005	4.9	4.9	1.00	4.90	7397	69.8225%	TSS	#N/A	mg/L	35.2	#N/A	929.8
5595820	6/30/2006	4.9	4.9	1.00	4.90	7397	69.8225%	TSS	#N/A	mg/L	35.2	#N/A	929.8
5595820	8/4/2006	4.9	4.9	1.00	4.90	7397	69.8225%	TSS	#N/A	mg/L	35.2	#N/A	929.8
5595820	6/6/2010	4.9	4.9	1.00	4.90	7397	69.8225%	TSS	#N/A	mg/L	35.2	#N/A	929.8
5595820	6/26/2010	4.9	4.9	1.00	4.90	7397	69.8225%	TSS	#N/A	mg/L	35.2	#N/A	929.8
5595820	6/30/2010	4.9	4.9	1.00	4.90	7397	69.8225%	TSS	#N/A	mg/L	35.2	#N/A	929.8
5595820	7/28/2011	4.9	4.9	1.00	4.90	7397	69.8225%	TSS	#N/A	mg/L	35.2	#N/A	929.8
5595820	10/24/2011	4.9	4.9	1.00	4.90	7397	69.8225%	TSS	#N/A	mg/L	35.2	#N/A	929.8
5595820	5/25/2012	4.9	4.9	1.00	4.90	7397	69.8225%	TSS	#N/A	mg/L	35.2	#N/A	929.8
5595820	8/17/2012	4.9	4.9	1.00	4.90	7397	69.8225%	TSS	#N/A	mg/L	35.2	#N/A	929.8
5595820	9/24/2012	4.9	4.9	1.00	4.90	7397	69.8225%	TSS	#N/A	mg/L	35.2	#N/A	929.8
5595820	1/5/2013	4.9	4.9	1.00	4.90	7397	69.8225%	TSS	#N/A	mg/L	35.2	#N/A	929.8
5595820	1/7/2013	4.9	4.9	1.00	4.90	7397	69.8225%	TSS	#N/A	mg/L	35.2	#N/A	929.8
5595820	8/9/2013	4.9	4.9	1.00	4.90	7397	69.8225%	TSS	#N/A	mg/L	35.2	#N/A	929.8
5595820	11/12/2013	4.9	4.9	1.00	4.90	7397	69.8225%	TSS	#N/A	mg/L	35.2	#N/A	929.8
5595820	11/13/2013	4.9	4.9	1.00	4.90	7397	69.8225%	TSS	#N/A	mg/L	35.2	#N/A	929.8
5595820	7/19/1986	4.8	4.8	1.00	4.80	7453	70.3511%	TSS	#N/A	mg/L	35.2	#N/A	910.8
5595820	7/29/1986	4.8	4.8	1.00	4.80	7453	70.3511%	TSS	#N/A	mg/L	35.2	#N/A	910.8
5595820	7/18/1987	4.8	4.8	1.00	4.80	7453	70.3511%	TSS	#N/A	mg/L	35.2	#N/A	910.8
5595820	7/24/1987	4.8	4.8	1.00	4.80	7453	70.3511%	TSS	#N/A	mg/L	35.2	#N/A	910.8
5595820	9/19/1987	4.8	4.8	1.00	4.80	7453	70.3511%	TSS	#N/A	mg/L	35.2	#N/A	910.8
5595820	7/17/1988	4.8	4.8	1.00	4.80	7453	70.3511%	TSS	#N/A	mg/L	35.2	#N/A	910.8
5595820	7/24/1988	4.8	4.8	1.00	4.80	7453	70.3511%	TSS	#N/A	mg/L	35.2	#N/A	910.8
5595820	5/14/1989	4.8	4.8	1.00	4.80	7453	70.3511%	TSS	#N/A	mg/L	35.2	#N/A	910.8
5595820	5/15/1989	4.8	4.8	1.00	4.80	7453	70.3511%	TSS	#N/A	mg/L	35.2	#N/A	910.8
5595820	1/10/1990	4.8	4.8	1.00	4.80	7453	70.3511%	TSS	#N/A	mg/L	35.2	#N/A	910.8
5595820	5/31/1991	4.8	4.8	1.00	4.80	7453	70.3511%	TSS	#N/A	mg/L	35.2	#N/A	910.8
5595820	7/17/1992	4.8	4.8	1.00	4.80	7453	70.3511%	TSS	#N/A	mg/L	35.2	#N/A	910.8
5595820	10/16/1993	4.8	4.8	1.00	4.80	7453	70.3511%	TSS	#N/A	mg/L	35.2	#N/A	910.8
5595820	6/22/1994	4.8	4.8	1.00	4.80	7453	70.3511%	TSS	#N/A	mg/L	35.2	#N/A	910.8
5595820	6/25/1994	4.8	4.8	1.00	4.80	7453	70.3511%	TSS	#N/A	mg/L	35.2	#N/A	910.8
5595820	1/9/1995	4.8	4.8	1.00	4.80	7453	70.3511%	TSS	#N/A	mg/L	35.2	#N/A	910.8
5595820	7/7/1995	4.8	4.8	1.00	4.80	7453	70.3511%	TSS	#N/A	mg/L	35.2	#N/A	910.8
5595820	1/3/1996	4.8	4.8	1.00	4.80	7453	70.3511%	TSS	#N/A	mg/L	35.2	#N/A	910.8
5595820	7/18/1997	4.8	4.8	1.00	4.80	7453	70.3511%	TSS	#N/A	mg/L	35.2	#N/A	910.8
5595820	7/26/1997	4.8	4.8	1.00	4.80	7453	70.3511%	TSS	#N/A	mg/L	35.2	#N/A	910.8
5595820	10/20/1997	4.8	4.8	1.00	4.80	7453	70.3511%	TSS	#N/A	mg/L	35.2	#N/A	910.8
5595820	10/30/1997	4.8	4.8	1.00	4.80	7453	70.3511%	TSS	#N/A	mg/L	35.2	#N/A	910.8
5595820	8/12/1998	4.8	4.8	1.00	4.80	7453	70.3511%	TSS	#N/A	mg/L	35.2	#N/A	910.8
5595820	10/14/1998	4.8	4.8	1.00	4.80	7453	70.3511%	TSS	#N/A	mg/L	35.2	#N/A	910.8
5595820	11/23/1998	4.8	4.8	1.00	4.80	7453	70.3511%	TSS	#N/A	mg/L	35.2	#N/A	910.8
5595820	12/6/1998	4.8	4.8	1.00	4.80	7453	70.3511%	TSS	#N/A	mg/L	35.2	#N/A	910.8
5595820	6/20/1999	4.8	4.8	1.00	4.80	7453	70.3511%	TSS	#N/A	mg/L	35.2	#N/A	910.8
5595820	6/21/1999	4.8	4.8	1.00	4.80	7453	70.3511%	TSS	#N/A	mg/L	35.2	#N/A	910.8
5595820	8/17/2000	4.8	4.8	1.00	4.80	7453	70.3511%	TSS	#N/A	mg/L	35.2	#N/A	910.8
5595820	5/15/2001	4.8	4.8	1.00	4.80	7453	70.3511%	TSS	#N/A	mg/L	35.2	#N/A	910.8

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	6/11/2001	4.8	4.8	1.00	4.80	7453	70.3511%	TSS	#N/A	mg/L	35.2	#N/A	910.8
5595820	9/4/2001	4.8	4.8	1.00	4.80	7453	70.3511%	TSS	#N/A	mg/L	35.2	#N/A	910.8
5595820	11/15/2001	4.8	4.8	1.00	4.80	7453	70.3511%	TSS	#N/A	mg/L	35.2	#N/A	910.8
5595820	11/16/2001	4.8	4.8	1.00	4.80	7453	70.3511%	TSS	#N/A	mg/L	35.2	#N/A	910.8
5595820	11/17/2001	4.8	4.8	1.00	4.80	7453	70.3511%	TSS	#N/A	mg/L	35.2	#N/A	910.8
5595820	11/19/2001	4.8	4.8	1.00	4.80	7453	70.3511%	TSS	#N/A	mg/L	35.2	#N/A	910.8
5595820	11/20/2001	4.8	4.8	1.00	4.80	7453	70.3511%	TSS	#N/A	mg/L	35.2	#N/A	910.8
5595820	6/18/2002	4.8	4.8	1.00	4.80	7453	70.3511%	TSS	#N/A	mg/L	35.2	#N/A	910.8
5595820	6/21/2002	4.8	4.8	1.00	4.80	7453	70.3511%	TSS	#N/A	mg/L	35.2	#N/A	910.8
5595820	1/23/2003	4.8	4.8	1.00	4.80	7453	70.3511%	TSS	#N/A	mg/L	35.2	#N/A	910.8
5595820	1/27/2003	4.8	4.8	1.00	4.80	7453	70.3511%	TSS	#N/A	mg/L	35.2	#N/A	910.8
5595820	2/8/2003	4.8	4.8	1.00	4.80	7453	70.3511%	TSS	#N/A	mg/L	35.2	#N/A	910.8
5595820	8/3/2003	4.8	4.8	1.00	4.80	7453	70.3511%	TSS	#N/A	mg/L	35.2	#N/A	910.8
5595820	9/5/2003	4.8	4.8	1.00	4.80	7453	70.3511%	TSS	#N/A	mg/L	35.2	#N/A	910.8
5595820	11/14/2003	4.8	4.8	1.00	4.80	7453	70.3511%	TSS	#N/A	mg/L	35.2	#N/A	910.8
5595820	12/20/2003	4.8	4.8	1.00	4.80	7453	70.3511%	TSS	#N/A	mg/L	35.2	#N/A	910.8
5595820	12/21/2003	4.8	4.8	1.00	4.80	7453	70.3511%	TSS	#N/A	mg/L	35.2	#N/A	910.8
5595820	12/22/2003	4.8	4.8	1.00	4.80	7453	70.3511%	TSS	#N/A	mg/L	35.2	#N/A	910.8
5595820	6/29/2004	4.8	4.8	1.00	4.80	7453	70.3511%	TSS	26	mg/L	35.2	673	910.8
5595820	8/3/2004	4.8	4.8	1.00	4.80	7453	70.3511%	TSS	#N/A	mg/L	35.2	#N/A	910.8
5595820	9/11/2004	4.8	4.8	1.00	4.80	7453	70.3511%	TSS	#N/A	mg/L	35.2	#N/A	910.8
5595820	9/20/2004	4.8	4.8	1.00	4.80	7453	70.3511%	TSS	#N/A	mg/L	35.2	#N/A	910.8
5595820	10/4/2005	4.8	4.8	1.00	4.80	7453	70.3511%	TSS	#N/A	mg/L	35.2	#N/A	910.8
5595820	11/13/2005	4.8	4.8	1.00	4.80	7453	70.3511%	TSS	#N/A	mg/L	35.2	#N/A	910.8
5595820	8/2/2006	4.8	4.8	1.00	4.80	7453	70.3511%	TSS	#N/A	mg/L	35.2	#N/A	910.8
5595820	7/13/2007	4.8	4.8	1.00	4.80	7453	70.3511%	TSS	#N/A	mg/L	35.2	#N/A	910.8
5595820	12/4/2007	4.8	4.8	1.00	4.80	7453	70.3511%	TSS	#N/A	mg/L	35.2	#N/A	910.8
5595820	9/18/2008	4.8	4.8	1.00	4.80	7453	70.3511%	TSS	#N/A	mg/L	35.2	#N/A	910.8
5595820	7/22/2010	4.8	4.8	1.00	4.80	7453	70.3511%	TSS	#N/A	mg/L	35.2	#N/A	910.8
5595820	9/11/2010	4.8	4.8	1.00	4.80	7453	70.3511%	TSS	#N/A	mg/L	35.2	#N/A	910.8
5595820	9/24/2011	4.8	4.8	1.00	4.80	7453	70.3511%	TSS	#N/A	mg/L	35.2	#N/A	910.8
5595820	10/15/1985	4.7	4.7	1.00	4.70	7514	70.9269%	TSS	#N/A	mg/L	35.2	#N/A	891.8
5595820	11/6/1985	4.7	4.7	1.00	4.70	7514	70.9269%	TSS	#N/A	mg/L	35.2	#N/A	891.8
5595820	6/5/1986	4.7	4.7	1.00	4.70	7514	70.9269%	TSS	#N/A	mg/L	35.2	#N/A	891.8
5595820	10/20/1986	4.7	4.7	1.00	4.70	7514	70.9269%	TSS	#N/A	mg/L	35.2	#N/A	891.8
5595820	5/29/1987	4.7	4.7	1.00	4.70	7514	70.9269%	TSS	#N/A	mg/L	35.2	#N/A	891.8
5595820	10/27/1988	4.7	4.7	1.00	4.70	7514	70.9269%	TSS	#N/A	mg/L	35.2	#N/A	891.8
5595820	5/1/1989	4.7	4.7	1.00	4.70	7514	70.9269%	TSS	#N/A	mg/L	35.2	#N/A	891.8
5595820	7/14/1989	4.7	4.7	1.00	4.70	7514	70.9269%	TSS	#N/A	mg/L	35.2	#N/A	891.8
5595820	8/15/1989	4.7	4.7	1.00	4.70	7514	70.9269%	TSS	#N/A	mg/L	35.2	#N/A	891.8
5595820	9/10/1989	4.7	4.7	1.00	4.70	7514	70.9269%	TSS	#N/A	mg/L	35.2	#N/A	891.8
5595820	6/25/1990	4.7	4.7	1.00	4.70	7514	70.9269%	TSS	#N/A	mg/L	35.2	#N/A	891.8
5595820	10/5/1990	4.7	4.7	1.00	4.70	7514	70.9269%	TSS	#N/A	mg/L	35.2	#N/A	891.8
5595820	11/18/1991	4.7	4.7	1.00	4.70	7514	70.9269%	TSS	#N/A	mg/L	35.2	#N/A	891.8
5595820	6/19/1993	4.7	4.7	1.00	4.70	7514	70.9269%	TSS	#N/A	mg/L	35.2	#N/A	891.8
5595820	8/9/1993	4.7	4.7	1.00	4.70	7514	70.9269%	TSS	#N/A	mg/L	35.2	#N/A	891.8
5595820	9/11/1993	4.7	4.7	1.00	4.70	7514	70.9269%	TSS	#N/A	mg/L	35.2	#N/A	891.8
5595820	9/21/1993	4.7	4.7	1.00	4.70	7514	70.9269%	TSS	#N/A	mg/L	35.2	#N/A	891.8
5595820	10/18/1994	4.7	4.7	1.00	4.70	7514	70.9269%	TSS	#N/A	mg/L	35.2	#N/A	891.8
5595820	12/5/1995	4.7	4.7	1.00	4.70	7514	70.9269%	TSS	#N/A	mg/L	35.2	#N/A	891.8
5595820	7/22/1996	4.7	4.7	1.00	4.70	7514	70.9269%	TSS	#N/A	mg/L	35.2	#N/A	891.8
5595820	9/11/1996	4.7	4.7	1.00	4.70	7514	70.9269%	TSS	#N/A	mg/L	35.2	#N/A	891.8
5595820	7/5/1997	4.7	4.7	1.00	4.70	7514	70.9269%	TSS	#N/A	mg/L	35.2	#N/A	891.8
5595820	7/27/1997	4.7	4.7	1.00	4.70	7514	70.9269%	TSS	#N/A	mg/L	35.2	#N/A	891.8
5595820	8/22/1997	4.7	4.7	1.00	4.70	7514	70.9269%	TSS	#N/A	mg/L	35.2	#N/A	891.8
5595820	8/25/1997	4.7	4.7	1.00	4.70	7514	70.9269%	TSS	#N/A	mg/L	35.2	#N/A	891.8
5595820	10/16/1997	4.7	4.7	1.00	4.70	7514	70.9269%	TSS	#N/A	mg/L	35.2	#N/A	891.8
5595820	11/13/1997	4.7	4.7	1.00	4.70	7514	70.9269%	TSS	#N/A	mg/L	35.2	#N/A	891.8
5595820	7/20/1998	4.7	4.7	1.00	4.70	7514	70.9269%	TSS	#N/A	mg/L	35.2	#N/A	891.8
5595820	7/21/1998	4.7	4.7	1.00	4.70	7514	70.9269%	TSS	#N/A	mg/L	35.2	#N/A	891.8
5595820	11/28/1998	4.7	4.7	1.00	4.70	7514	70.9269%	TSS	#N/A	mg/L	35.2	#N/A	891.8
5595820	11/30/1998	4.7	4.7	1.00	4.70	7514	70.9269%	TSS	#N/A	mg/L	35.2	#N/A	891.8
5595820	12/15/1998	4.7	4.7	1.00	4.70	7514	70.9269%	TSS	#N/A	mg/L	35.2	#N/A	891.8
5595820	6/4/2000	4.7	4.7	1.00	4.70	7514	70.9269%	TSS	#N/A	mg/L	35.2	#N/A	891.8
5595820	8/28/2000	4.7	4.7	1.00	4.70	7514	70.9269%	TSS	#N/A	mg/L	35.2	#N/A	891.8
5595820	10/15/2000	4.7	4.7	1.00	4.70	7514	70.9269%	TSS	#N/A	mg/L	35.2	#N/A	891.8
5595820	5/12/2001	4.7	4.7	1.00	4.70	7514	70.9269%	TSS	#N/A	mg/L	35.2	#N/A	891.8
5595820	6/28/2001	4.7	4.7	1.00	4.70	7514	70.9269%	TSS	#N/A	mg/L	35.2	#N/A	891.8
5595820	7/20/2001	4.7	4.7	1.00	4.70	7514	70.9269%	TSS	#N/A	mg/L	35.2	#N/A	891.8
5595820	11/14/2001	4.7	4.7	1.00	4.70	7514	70.9269%	TSS	#N/A	mg/L	35.2	#N/A	891.8
5595820	11/18/2001	4.7	4.7	1.00	4.70	7514	70.9269%	TSS	#N/A	mg/L	35.2	#N/A	891.8
5595820	7/17/2002	4.7	4.7	1.00	4.70	7514	70.9269%	TSS	#N/A	mg/L	35.2	#N/A	891.8
5595820	12/13/2002	4.7	4.7	1.00	4.70	7514	70.9269%	TSS	#N/A	mg/L	35.2	#N/A	891.8
5595820	10/15/2003	4.7	4.7	1.00	4.70	7514	70.9269%	TSS	#N/A	mg/L	35.2	#N/A	891.8
5595820	6/30/2004	4.7	4.7	1.00	4.70	7514	70.9269%	TSS	#N/A	mg/L	35.2	#N/A	891.8
5595820	7/1/2004	4.7	4.7	1.00	4.70	7514	70.9269%	TSS	#N/A	mg/L	35.2	#N/A	891.8
5595820	7/18/2004	4.7	4.7	1.00	4.70	7514	70.9269%	TSS	#N/A	mg/L	35.2	#N/A	891.8
5595820	7/27/2004	4.7	4.7	1.00	4.70	7514	70.9269%	TSS	#N/A	mg/L	35.2	#N/A	891.8
5595820	8/5/2004	4.7	4.7	1.00	4.70	7514	70.9269%	TSS	#N/A	mg/L	35.2	#N/A	891.8
5595820	9/22/2004	4.7	4.7	1.00	4.70	7514	70.9269%	TSS	#N/A	mg/L	35.2	#N/A	891.8
5595820	5/23/2005	4.7	4.7	1.00	4.70	7514	70.9269%	TSS	#N/A	mg/L	35.2	#N/A	891.8
5595820	9/16/2005	4.7	4.7	1.00	4.70	7514	70.9269%	TSS	#N/A	mg/L	35.2	#N/A	891.8
5595820	10/5/2005	4.7	4.7	1.00	4.70	7514	70.9269%	TSS	#N/A	mg/L	35.2	#N/A	891.8
5595820	10/6/2005	4.7	4.7	1.00	4.70	7514	70.9269%	TSS	#N/A	mg/L	35.2	#N/A	891.8
5595820	11/10/2005	4.7	4.7	1.00	4.70	7514	70.9269%	TSS	#N/A	mg/L	35.2	#N/A	891.8
5595820	9/7/2006	4.7	4.7	1.00	4.70	7514	70.9269%	TSS	#N/A	mg/L	35.2	#N/A	891.8

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	6/30/2007	4.7	4.7	1.00	4.70	7514	70.9269%	TSS	#N/A	mg/L	35.2	#N/A	891.8
5595820	11/1/2008	4.7	4.7	1.00	4.70	7514	70.9269%	TSS	#N/A	mg/L	35.2	#N/A	891.8
5595820	8/10/2009	4.7	4.7	1.00	4.70	7514	70.9269%	TSS	#N/A	mg/L	35.2	#N/A	891.8
5595820	6/7/2010	4.7	4.7	1.00	4.70	7514	70.9269%	TSS	#N/A	mg/L	35.2	#N/A	891.8
5595820	12/14/2010	4.7	4.7	1.00	4.70	7514	70.9269%	TSS	#N/A	mg/L	35.2	#N/A	891.8
5595820	8/4/2011	4.7	4.7	1.00	4.70	7514	70.9269%	TSS	#N/A	mg/L	35.2	#N/A	891.8
5595820	9/27/2011	4.7	4.7	1.00	4.70	7514	70.9269%	TSS	#N/A	mg/L	35.2	#N/A	891.8
5595820	10/31/2011	4.7	4.7	1.00	4.70	7514	70.9269%	TSS	#N/A	mg/L	35.2	#N/A	891.8
5595820	11/19/2011	4.7	4.7	1.00	4.70	7514	70.9269%	TSS	#N/A	mg/L	35.2	#N/A	891.8
5595820	9/23/2012	4.7	4.7	1.00	4.70	7514	70.9269%	TSS	#N/A	mg/L	35.2	#N/A	891.8
5595820	12/6/2012	4.7	4.7	1.00	4.70	7514	70.9269%	TSS	#N/A	mg/L	35.2	#N/A	891.8
5595820	11/16/2013	4.7	4.7	1.00	4.70	7514	70.9269%	TSS	#N/A	mg/L	35.2	#N/A	891.8
5595820	11/19/2013	4.7	4.7	1.00	4.70	7514	70.9269%	TSS	#N/A	mg/L	35.2	#N/A	891.8
5595820	9/19/2014	4.7	4.7	1.00	4.70	7514	70.9269%	TSS	#N/A	mg/L	35.2	#N/A	891.8
5595820	10/16/1985	4.6	4.6	1.00	4.60	7583	71.5783%	TSS	#N/A	mg/L	35.2	#N/A	872.8
5595820	10/22/1985	4.6	4.6	1.00	4.60	7583	71.5783%	TSS	#N/A	mg/L	35.2	#N/A	872.8
5595820	11/8/1985	4.6	4.6	1.00	4.60	7583	71.5783%	TSS	#N/A	mg/L	35.2	#N/A	872.8
5595820	6/4/1986	4.6	4.6	1.00	4.60	7583	71.5783%	TSS	#N/A	mg/L	35.2	#N/A	872.8
5595820	10/13/1986	4.6	4.6	1.00	4.60	7583	71.5783%	TSS	#N/A	mg/L	35.2	#N/A	872.8
5595820	6/21/1987	4.6	4.6	1.00	4.60	7583	71.5783%	TSS	#N/A	mg/L	35.2	#N/A	872.8
5595820	8/1/1988	4.6	4.6	1.00	4.60	7583	71.5783%	TSS	#N/A	mg/L	35.2	#N/A	872.8
5595820	8/5/1988	4.6	4.6	1.00	4.60	7583	71.5783%	TSS	#N/A	mg/L	35.2	#N/A	872.8
5595820	5/7/1989	4.6	4.6	1.00	4.60	7583	71.5783%	TSS	#N/A	mg/L	35.2	#N/A	872.8
5595820	7/8/1989	4.6	4.6	1.00	4.60	7583	71.5783%	TSS	#N/A	mg/L	35.2	#N/A	872.8
5595820	10/21/1989	4.6	4.6	1.00	4.60	7583	71.5783%	TSS	#N/A	mg/L	35.2	#N/A	872.8
5595820	1/11/1990	4.6	4.6	1.00	4.60	7583	71.5783%	TSS	#N/A	mg/L	35.2	#N/A	872.8
5595820	1/12/1990	4.6	4.6	1.00	4.60	7583	71.5783%	TSS	#N/A	mg/L	35.2	#N/A	872.8
5595820	6/19/1990	4.6	4.6	1.00	4.60	7583	71.5783%	TSS	#N/A	mg/L	35.2	#N/A	872.8
5595820	9/27/1990	4.6	4.6	1.00	4.60	7583	71.5783%	TSS	#N/A	mg/L	35.2	#N/A	872.8
5595820	10/20/1990	4.6	4.6	1.00	4.60	7583	71.5783%	TSS	#N/A	mg/L	35.2	#N/A	872.8
5595820	6/1/1991	4.6	4.6	1.00	4.60	7583	71.5783%	TSS	#N/A	mg/L	35.2	#N/A	872.8
5595820	6/12/1992	4.6	4.6	1.00	4.60	7583	71.5783%	TSS	#N/A	mg/L	35.2	#N/A	872.8
5595820	8/11/1993	4.6	4.6	1.00	4.60	7583	71.5783%	TSS	#N/A	mg/L	35.2	#N/A	872.8
5595820	10/14/1993	4.6	4.6	1.00	4.60	7583	71.5783%	TSS	#N/A	mg/L	35.2	#N/A	872.8
5595820	6/24/1994	4.6	4.6	1.00	4.60	7583	71.5783%	TSS	#N/A	mg/L	35.2	#N/A	872.8
5595820	7/17/1994	4.6	4.6	1.00	4.60	7583	71.5783%	TSS	#N/A	mg/L	35.2	#N/A	872.8
5595820	11/15/1994	4.6	4.6	1.00	4.60	7583	71.5783%	TSS	#N/A	mg/L	35.2	#N/A	872.8
5595820	7/12/1995	4.6	4.6	1.00	4.60	7583	71.5783%	TSS	#N/A	mg/L	35.2	#N/A	872.8
5595820	7/28/1995	4.6	4.6	1.00	4.60	7583	71.5783%	TSS	#N/A	mg/L	35.2	#N/A	872.8
5595820	11/2/1995	4.6	4.6	1.00	4.60	7583	71.5783%	TSS	#N/A	mg/L	35.2	#N/A	872.8
5595820	11/10/1995	4.6	4.6	1.00	4.60	7583	71.5783%	TSS	#N/A	mg/L	35.2	#N/A	872.8
5595820	11/13/1995	4.6	4.6	1.00	4.60	7583	71.5783%	TSS	#N/A	mg/L	35.2	#N/A	872.8
5595820	9/24/1997	4.6	4.6	1.00	4.60	7583	71.5783%	TSS	#N/A	mg/L	35.2	#N/A	872.8
5595820	10/11/1997	4.6	4.6	1.00	4.60	7583	71.5783%	TSS	#N/A	mg/L	35.2	#N/A	872.8
5595820	12/3/1998	4.6	4.6	1.00	4.60	7583	71.5783%	TSS	#N/A	mg/L	35.2	#N/A	872.8
5595820	12/14/1998	4.6	4.6	1.00	4.60	7583	71.5783%	TSS	#N/A	mg/L	35.2	#N/A	872.8
5595820	5/30/1999	4.6	4.6	1.00	4.60	7583	71.5783%	TSS	#N/A	mg/L	35.2	#N/A	872.8
5595820	7/29/1999	4.6	4.6	1.00	4.60	7583	71.5783%	TSS	#N/A	mg/L	35.2	#N/A	872.8
5595820	6/6/2000	4.6	4.6	1.00	4.60	7583	71.5783%	TSS	#N/A	mg/L	35.2	#N/A	872.8
5595820	9/28/2000	4.6	4.6	1.00	4.60	7583	71.5783%	TSS	23	mg/L	35.2	570	872.8
5595820	5/14/2001	4.6	4.6	1.00	4.60	7583	71.5783%	TSS	#N/A	mg/L	35.2	#N/A	872.8
5595820	5/27/2001	4.6	4.6	1.00	4.60	7583	71.5783%	TSS	#N/A	mg/L	35.2	#N/A	872.8
5595820	7/16/2001	4.6	4.6	1.00	4.60	7583	71.5783%	TSS	#N/A	mg/L	35.2	#N/A	872.8
5595820	8/30/2001	4.6	4.6	1.00	4.60	7583	71.5783%	TSS	#N/A	mg/L	35.2	#N/A	872.8
5595820	11/23/2001	4.6	4.6	1.00	4.60	7583	71.5783%	TSS	#N/A	mg/L	35.2	#N/A	872.8
5595820	1/26/2003	4.6	4.6	1.00	4.60	7583	71.5783%	TSS	#N/A	mg/L	35.2	#N/A	872.8
5595820	2/9/2003	4.6	4.6	1.00	4.60	7583	71.5783%	TSS	#N/A	mg/L	35.2	#N/A	872.8
5595820	7/19/2004	4.6	4.6	1.00	4.60	7583	71.5783%	TSS	#N/A	mg/L	35.2	#N/A	872.8
5595820	7/28/2004	4.6	4.6	1.00	4.60	7583	71.5783%	TSS	#N/A	mg/L	35.2	#N/A	872.8
5595820	9/12/2004	4.6	4.6	1.00	4.60	7583	71.5783%	TSS	#N/A	mg/L	35.2	#N/A	872.8
5595820	9/15/2004	4.6	4.6	1.00	4.60	7583	71.5783%	TSS	#N/A	mg/L	35.2	#N/A	872.8
5595820	9/23/2004	4.6	4.6	1.00	4.60	7583	71.5783%	TSS	#N/A	mg/L	35.2	#N/A	872.8
5595820	7/19/2005	4.6	4.6	1.00	4.60	7583	71.5783%	TSS	#N/A	mg/L	35.2	#N/A	872.8
5595820	9/1/2005	4.6	4.6	1.00	4.60	7583	71.5783%	TSS	46	mg/L	35.2	1,141	872.8
5595820	10/7/2005	4.6	4.6	1.00	4.60	7583	71.5783%	TSS	#N/A	mg/L	35.2	#N/A	872.8
5595820	11/11/2005	4.6	4.6	1.00	4.60	7583	71.5783%	TSS	#N/A	mg/L	35.2	#N/A	872.8
5595820	7/19/2006	4.6	4.6	1.00	4.60	7583	71.5783%	TSS	#N/A	mg/L	35.2	#N/A	872.8
5595820	12/2/2007	4.6	4.6	1.00	4.60	7583	71.5783%	TSS	#N/A	mg/L	35.2	#N/A	872.8
5595820	8/16/2008	4.6	4.6	1.00	4.60	7583	71.5783%	TSS	#N/A	mg/L	35.2	#N/A	872.8
5595820	9/8/2008	4.6	4.6	1.00	4.60	7583	71.5783%	TSS	#N/A	mg/L	35.2	#N/A	872.8
5595820	10/18/2008	4.6	4.6	1.00	4.60	7583	71.5783%	TSS	#N/A	mg/L	35.2	#N/A	872.8
5595820	11/2/2008	4.6	4.6	1.00	4.60	7583	71.5783%	TSS	#N/A	mg/L	35.2	#N/A	872.8
5595820	11/4/2008	4.6	4.6	1.00	4.60	7583	71.5783%	TSS	#N/A	mg/L	35.2	#N/A	872.8
5595820	8/11/2009	4.6	4.6	1.00	4.60	7583	71.5783%	TSS	#N/A	mg/L	35.2	#N/A	872.8
5595820	9/21/2009	4.6	4.6	1.00	4.60	7583	71.5783%	TSS	#N/A	mg/L	35.2	#N/A	872.8
5595820	7/19/2010	4.6	4.6	1.00	4.60	7583	71.5783%	TSS	#N/A	mg/L	35.2	#N/A	872.8
5595820	12/18/2010	4.6	4.6	1.00	4.60	7583	71.5783%	TSS	#N/A	mg/L	35.2	#N/A	872.8
5595820	8/1/2011	4.6	4.6	1.00	4.60	7583	71.5783%	TSS	#N/A	mg/L	35.2	#N/A	872.8
5595820	8/9/2011	4.6	4.6	1.00	4.60	7583	71.5783%	TSS	#N/A	mg/L	35.2	#N/A	872.8
5595820	5/19/2012	4.6	4.6	1.00	4.60	7583	71.5783%	TSS	#N/A	mg/L	35.2	#N/A	872.8
5595820	12/13/2012	4.6	4.6	1.00	4.60	7583	71.5783%	TSS	#N/A	mg/L	35.2	#N/A	872.8
5595820	8/10/2013	4.6	4.6	1.00	4.60	7583	71.5783%	TSS	#N/A	mg/L	35.2	#N/A	872.8
5595820	11/11/2013	4.6	4.6	1.00	4.60	7583	71.5783%	TSS	#N/A	mg/L	35.2	#N/A	872.8
5595820	7/17/2014	4.6	4.6	1.00	4.60	7583	71.5783%	TSS	#N/A	mg/L	35.2	#N/A	872.8
5595820	8/14/2014	4.6	4.6	1.00	4.60	7583	71.5783%	TSS	#N/A	mg/L	35.2	#N/A	872.8
5595820	10/18/1985	4.5	4.5	1.00	4.50	7654	72.2484%	TSS	#N/A	mg/L	35.2	#N/A	853.9

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	10/24/1985	4.5	4.5	1.00	4.50	7654	72.2484%	TSS	#N/A	mg/L	35.2	#N/A	853.9
5595820	10/28/1985	4.5	4.5	1.00	4.50	7654	72.2484%	TSS	#N/A	mg/L	35.2	#N/A	853.9
5595820	6/27/1986	4.5	4.5	1.00	4.50	7654	72.2484%	TSS	#N/A	mg/L	35.2	#N/A	853.9
5595820	5/31/1987	4.5	4.5	1.00	4.50	7654	72.2484%	TSS	#N/A	mg/L	35.2	#N/A	853.9
5595820	7/23/1987	4.5	4.5	1.00	4.50	7654	72.2484%	TSS	#N/A	mg/L	35.2	#N/A	853.9
5595820	1/12/1988	4.5	4.5	1.00	4.50	7654	72.2484%	TSS	#N/A	mg/L	35.2	#N/A	853.9
5595820	1/16/1988	4.5	4.5	1.00	4.50	7654	72.2484%	TSS	#N/A	mg/L	35.2	#N/A	853.9
5595820	5/19/1988	4.5	4.5	1.00	4.50	7654	72.2484%	TSS	#N/A	mg/L	35.2	#N/A	853.9
5595820	1/18/1990	4.5	4.5	1.00	4.50	7654	72.2484%	TSS	#N/A	mg/L	35.2	#N/A	853.9
5595820	11/2/1990	4.5	4.5	1.00	4.50	7654	72.2484%	TSS	#N/A	mg/L	35.2	#N/A	853.9
5595820	9/7/1991	4.5	4.5	1.00	4.50	7654	72.2484%	TSS	#N/A	mg/L	35.2	#N/A	853.9
5595820	11/5/1991	4.5	4.5	1.00	4.50	7654	72.2484%	TSS	#N/A	mg/L	35.2	#N/A	853.9
5595820	7/7/1992	4.5	4.5	1.00	4.50	7654	72.2484%	TSS	#N/A	mg/L	35.2	#N/A	853.9
5595820	8/10/1993	4.5	4.5	1.00	4.50	7654	72.2484%	TSS	#N/A	mg/L	35.2	#N/A	853.9
5595820	8/17/1993	4.5	4.5	1.00	4.50	7654	72.2484%	TSS	#N/A	mg/L	35.2	#N/A	853.9
5595820	10/19/1994	4.5	4.5	1.00	4.50	7654	72.2484%	TSS	#N/A	mg/L	35.2	#N/A	853.9
5595820	7/24/1995	4.5	4.5	1.00	4.50	7654	72.2484%	TSS	#N/A	mg/L	35.2	#N/A	853.9
5595820	12/4/1995	4.5	4.5	1.00	4.50	7654	72.2484%	TSS	#N/A	mg/L	35.2	#N/A	853.9
5595820	1/11/1996	4.5	4.5	1.00	4.50	7654	72.2484%	TSS	#N/A	mg/L	35.2	#N/A	853.9
5595820	8/18/1996	4.5	4.5	1.00	4.50	7654	72.2484%	TSS	#N/A	mg/L	35.2	#N/A	853.9
5595820	8/30/1996	4.5	4.5	1.00	4.50	7654	72.2484%	TSS	#N/A	mg/L	35.2	#N/A	853.9
5595820	10/4/1996	4.5	4.5	1.00	4.50	7654	72.2484%	TSS	#N/A	mg/L	35.2	#N/A	853.9
5595820	11/13/1996	4.5	4.5	1.00	4.50	7654	72.2484%	TSS	#N/A	mg/L	35.2	#N/A	853.9
5595820	11/15/1996	4.5	4.5	1.00	4.50	7654	72.2484%	TSS	#N/A	mg/L	35.2	#N/A	853.9
5595820	8/16/1997	4.5	4.5	1.00	4.50	7654	72.2484%	TSS	#N/A	mg/L	35.2	#N/A	853.9
5595820	11/21/1997	4.5	4.5	1.00	4.50	7654	72.2484%	TSS	#N/A	mg/L	35.2	#N/A	853.9
5595820	11/22/1997	4.5	4.5	1.00	4.50	7654	72.2484%	TSS	#N/A	mg/L	35.2	#N/A	853.9
5595820	9/23/1998	4.5	4.5	1.00	4.50	7654	72.2484%	TSS	#N/A	mg/L	35.2	#N/A	853.9
5595820	11/2/1998	4.5	4.5	1.00	4.50	7654	72.2484%	TSS	#N/A	mg/L	35.2	#N/A	853.9
5595820	11/4/1998	4.5	4.5	1.00	4.50	7654	72.2484%	TSS	#N/A	mg/L	35.2	#N/A	853.9
5595820	11/27/1998	4.5	4.5	1.00	4.50	7654	72.2484%	TSS	#N/A	mg/L	35.2	#N/A	853.9
5595820	12/12/1998	4.5	4.5	1.00	4.50	7654	72.2484%	TSS	#N/A	mg/L	35.2	#N/A	853.9
5595820	6/23/1999	4.5	4.5	1.00	4.50	7654	72.2484%	TSS	#N/A	mg/L	35.2	#N/A	853.9
5595820	7/30/1999	4.5	4.5	1.00	4.50	7654	72.2484%	TSS	#N/A	mg/L	35.2	#N/A	853.9
5595820	8/9/1999	4.5	4.5	1.00	4.50	7654	72.2484%	TSS	#N/A	mg/L	35.2	#N/A	853.9
5595820	1/6/2000	4.5	4.5	1.00	4.50	7654	72.2484%	TSS	#N/A	mg/L	35.2	#N/A	853.9
5595820	11/19/2000	4.5	4.5	1.00	4.50	7654	72.2484%	TSS	#N/A	mg/L	35.2	#N/A	853.9
5595820	5/16/2001	4.5	4.5	1.00	4.50	7654	72.2484%	TSS	#N/A	mg/L	35.2	#N/A	853.9
5595820	5/17/2001	4.5	4.5	1.00	4.50	7654	72.2484%	TSS	#N/A	mg/L	35.2	#N/A	853.9
5595820	10/5/2001	4.5	4.5	1.00	4.50	7654	72.2484%	TSS	#N/A	mg/L	35.2	#N/A	853.9
5595820	11/21/2001	4.5	4.5	1.00	4.50	7654	72.2484%	TSS	#N/A	mg/L	35.2	#N/A	853.9
5595820	6/20/2002	4.5	4.5	1.00	4.50	7654	72.2484%	TSS	#N/A	mg/L	35.2	#N/A	853.9
5595820	7/2/2002	4.5	4.5	1.00	4.50	7654	72.2484%	TSS	#N/A	mg/L	35.2	#N/A	853.9
5595820	12/8/2002	4.5	4.5	1.00	4.50	7654	72.2484%	TSS	#N/A	mg/L	35.2	#N/A	853.9
5595820	1/25/2003	4.5	4.5	1.00	4.50	7654	72.2484%	TSS	#N/A	mg/L	35.2	#N/A	853.9
5595820	7/19/2003	4.5	4.5	1.00	4.50	7654	72.2484%	TSS	#N/A	mg/L	35.2	#N/A	853.9
5595820	10/10/2003	4.5	4.5	1.00	4.50	7654	72.2484%	TSS	#N/A	mg/L	35.2	#N/A	853.9
5595820	11/12/2003	4.5	4.5	1.00	4.50	7654	72.2484%	TSS	#N/A	mg/L	35.2	#N/A	853.9
5595820	7/20/2004	4.5	4.5	1.00	4.50	7654	72.2484%	TSS	#N/A	mg/L	35.2	#N/A	853.9
5595820	8/4/2004	4.5	4.5	1.00	4.50	7654	72.2484%	TSS	#N/A	mg/L	35.2	#N/A	853.9
5595820	9/13/2004	4.5	4.5	1.00	4.50	7654	72.2484%	TSS	#N/A	mg/L	35.2	#N/A	853.9
5595820	9/14/2004	4.5	4.5	1.00	4.50	7654	72.2484%	TSS	#N/A	mg/L	35.2	#N/A	853.9
5595820	9/24/2004	4.5	4.5	1.00	4.50	7654	72.2484%	TSS	#N/A	mg/L	35.2	#N/A	853.9
5595820	10/8/2004	4.5	4.5	1.00	4.50	7654	72.2484%	TSS	#N/A	mg/L	35.2	#N/A	853.9
5595820	10/9/2004	4.5	4.5	1.00	4.50	7654	72.2484%	TSS	#N/A	mg/L	35.2	#N/A	853.9
5595820	10/10/2004	4.5	4.5	1.00	4.50	7654	72.2484%	TSS	#N/A	mg/L	35.2	#N/A	853.9
5595820	5/24/2005	4.5	4.5	1.00	4.50	7654	72.2484%	TSS	#N/A	mg/L	35.2	#N/A	853.9
5595820	6/11/2005	4.5	4.5	1.00	4.50	7654	72.2484%	TSS	#N/A	mg/L	35.2	#N/A	853.9
5595820	10/15/2007	4.5	4.5	1.00	4.50	7654	72.2484%	TSS	#N/A	mg/L	35.2	#N/A	853.9
5595820	9/19/2008	4.5	4.5	1.00	4.50	7654	72.2484%	TSS	#N/A	mg/L	35.2	#N/A	853.9
5595820	8/12/2009	4.5	4.5	1.00	4.50	7654	72.2484%	TSS	#N/A	mg/L	35.2	#N/A	853.9
5595820	9/28/2009	4.5	4.5	1.00	4.50	7654	72.2484%	TSS	#N/A	mg/L	35.2	#N/A	853.9
5595820	7/16/2010	4.5	4.5	1.00	4.50	7654	72.2484%	TSS	#N/A	mg/L	35.2	#N/A	853.9
5595820	12/23/2010	4.5	4.5	1.00	4.50	7654	72.2484%	TSS	#N/A	mg/L	35.2	#N/A	853.9
5595820	8/11/2011	4.5	4.5	1.00	4.50	7654	72.2484%	TSS	#N/A	mg/L	35.2	#N/A	853.9
5595820	8/18/2011	4.5	4.5	1.00	4.50	7654	72.2484%	TSS	#N/A	mg/L	35.2	#N/A	853.9
5595820	9/9/2011	4.5	4.5	1.00	4.50	7654	72.2484%	TSS	#N/A	mg/L	35.2	#N/A	853.9
5595820	10/16/2011	4.5	4.5	1.00	4.50	7654	72.2484%	TSS	#N/A	mg/L	35.2	#N/A	853.9
5595820	8/5/2012	4.5	4.5	1.00	4.50	7654	72.2484%	TSS	#N/A	mg/L	35.2	#N/A	853.9
5595820	9/19/2012	4.5	4.5	1.00	4.50	7654	72.2484%	TSS	#N/A	mg/L	35.2	#N/A	853.9
5595820	11/1/2012	4.5	4.5	1.00	4.50	7654	72.2484%	TSS	#N/A	mg/L	35.2	#N/A	853.9
5595820	11/10/2013	4.5	4.5	1.00	4.50	7654	72.2484%	TSS	#N/A	mg/L	35.2	#N/A	853.9
5595820	11/14/2013	4.5	4.5	1.00	4.50	7654	72.2484%	TSS	#N/A	mg/L	35.2	#N/A	853.9
5595820	12/13/2013	4.5	4.5	1.00	4.50	7654	72.2484%	TSS	#N/A	mg/L	35.2	#N/A	853.9
5595820	7/6/2014	4.5	4.5	1.00	4.50	7654	72.2484%	TSS	#N/A	mg/L	35.2	#N/A	853.9
5595820	7/12/2014	4.5	4.5	1.00	4.50	7654	72.2484%	TSS	#N/A	mg/L	35.2	#N/A	853.9
5595820	10/23/1985	4.4	4.4	1.00	4.40	7731	72.9753%	TSS	#N/A	mg/L	35.2	#N/A	834.9
5595820	10/26/1985	4.4	4.4	1.00	4.40	7731	72.9753%	TSS	#N/A	mg/L	35.2	#N/A	834.9
5595820	10/18/1986	4.4	4.4	1.00	4.40	7731	72.9753%	TSS	#N/A	mg/L	35.2	#N/A	834.9
5595820	6/24/1987	4.4	4.4	1.00	4.40	7731	72.9753%	TSS	#N/A	mg/L	35.2	#N/A	834.9
5595820	8/26/1987	4.4	4.4	1.00	4.40	7731	72.9753%	TSS	#N/A	mg/L	35.2	#N/A	834.9
5595820	8/2/1988	4.4	4.4	1.00	4.40	7731	72.9753%	TSS	#N/A	mg/L	35.2	#N/A	834.9
5595820	10/26/1988	4.4	4.4	1.00	4.40	7731	72.9753%	TSS	#N/A	mg/L	35.2	#N/A	834.9
5595820	5/2/1989	4.4	4.4	1.00	4.40	7731	72.9753%	TSS	#N/A	mg/L	35.2	#N/A	834.9
5595820	5/16/1989	4.4	4.4	1.00	4.40	7731	72.9753%	TSS	#N/A	mg/L	35.2	#N/A	834.9
5595820	11/9/1990	4.4	4.4	1.00	4.40	7731	72.9753%	TSS	#N/A	mg/L	35.2	#N/A	834.9

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	9/2/1992	4.4	4.4	1.00	4.40	7731	72.9753%	TSS	#N/A	mg/L	35.2	#N/A	834.9
5595820	9/8/1992	4.4	4.4	1.00	4.40	7731	72.9753%	TSS	#N/A	mg/L	35.2	#N/A	834.9
5595820	11/4/1992	4.4	4.4	1.00	4.40	7731	72.9753%	TSS	#N/A	mg/L	35.2	#N/A	834.9
5595820	7/12/1994	4.4	4.4	1.00	4.40	7731	72.9753%	TSS	#N/A	mg/L	35.2	#N/A	834.9
5595820	10/24/1995	4.4	4.4	1.00	4.40	7731	72.9753%	TSS	#N/A	mg/L	35.2	#N/A	834.9
5595820	6/29/1996	4.4	4.4	1.00	4.40	7731	72.9753%	TSS	#N/A	mg/L	35.2	#N/A	834.9
5595820	9/12/1996	4.4	4.4	1.00	4.40	7731	72.9753%	TSS	#N/A	mg/L	35.2	#N/A	834.9
5595820	9/25/1996	4.4	4.4	1.00	4.40	7731	72.9753%	TSS	#N/A	mg/L	35.2	#N/A	834.9
5595820	8/24/1997	4.4	4.4	1.00	4.40	7731	72.9753%	TSS	#N/A	mg/L	35.2	#N/A	834.9
5595820	11/9/1997	4.4	4.4	1.00	4.40	7731	72.9753%	TSS	#N/A	mg/L	35.2	#N/A	834.9
5595820	11/26/1997	4.4	4.4	1.00	4.40	7731	72.9753%	TSS	#N/A	mg/L	35.2	#N/A	834.9
5595820	9/17/1998	4.4	4.4	1.00	4.40	7731	72.9753%	TSS	#N/A	mg/L	35.2	#N/A	834.9
5595820	10/10/1998	4.4	4.4	1.00	4.40	7731	72.9753%	TSS	#N/A	mg/L	35.2	#N/A	834.9
5595820	10/13/1998	4.4	4.4	1.00	4.40	7731	72.9753%	TSS	#N/A	mg/L	35.2	#N/A	834.9
5595820	11/29/1998	4.4	4.4	1.00	4.40	7731	72.9753%	TSS	#N/A	mg/L	35.2	#N/A	834.9
5595820	12/4/1998	4.4	4.4	1.00	4.40	7731	72.9753%	TSS	#N/A	mg/L	35.2	#N/A	834.9
5595820	12/16/1998	4.4	4.4	1.00	4.40	7731	72.9753%	TSS	#N/A	mg/L	35.2	#N/A	834.9
5595820	12/18/1998	4.4	4.4	1.00	4.40	7731	72.9753%	TSS	#N/A	mg/L	35.2	#N/A	834.9
5595820	7/31/1999	4.4	4.4	1.00	4.40	7731	72.9753%	TSS	#N/A	mg/L	35.2	#N/A	834.9
5595820	8/2/1999	4.4	4.4	1.00	4.40	7731	72.9753%	TSS	#N/A	mg/L	35.2	#N/A	834.9
5595820	6/11/2000	4.4	4.4	1.00	4.40	7731	72.9753%	TSS	#N/A	mg/L	35.2	#N/A	834.9
5595820	6/15/2000	4.4	4.4	1.00	4.40	7731	72.9753%	TSS	#N/A	mg/L	35.2	#N/A	834.9
5595820	9/21/2000	4.4	4.4	1.00	4.40	7731	72.9753%	TSS	32	mg/L	35.2	759	834.9
5595820	11/8/2000	4.4	4.4	1.00	4.40	7731	72.9753%	TSS	#N/A	mg/L	35.2	#N/A	834.9
5595820	5/13/2001	4.4	4.4	1.00	4.40	7731	72.9753%	TSS	#N/A	mg/L	35.2	#N/A	834.9
5595820	7/24/2001	4.4	4.4	1.00	4.40	7731	72.9753%	TSS	#N/A	mg/L	35.2	#N/A	834.9
5595820	8/31/2001	4.4	4.4	1.00	4.40	7731	72.9753%	TSS	#N/A	mg/L	35.2	#N/A	834.9
5595820	6/22/2002	4.4	4.4	1.00	4.40	7731	72.9753%	TSS	#N/A	mg/L	35.2	#N/A	834.9
5595820	7/4/2002	4.4	4.4	1.00	4.40	7731	72.9753%	TSS	#N/A	mg/L	35.2	#N/A	834.9
5595820	9/18/2002	4.4	4.4	1.00	4.40	7731	72.9753%	TSS	#N/A	mg/L	35.2	#N/A	834.9
5595820	11/1/2002	4.4	4.4	1.00	4.40	7731	72.9753%	TSS	#N/A	mg/L	35.2	#N/A	834.9
5595820	12/15/2002	4.4	4.4	1.00	4.40	7731	72.9753%	TSS	#N/A	mg/L	35.2	#N/A	834.9
5595820	1/24/2003	4.4	4.4	1.00	4.40	7731	72.9753%	TSS	#N/A	mg/L	35.2	#N/A	834.9
5595820	5/28/2005	4.4	4.4	1.00	4.40	7731	72.9753%	TSS	#N/A	mg/L	35.2	#N/A	834.9
5595820	9/14/2005	4.4	4.4	1.00	4.40	7731	72.9753%	TSS	#N/A	mg/L	35.2	#N/A	834.9
5595820	10/8/2005	4.4	4.4	1.00	4.40	7731	72.9753%	TSS	#N/A	mg/L	35.2	#N/A	834.9
5595820	10/24/2005	4.4	4.4	1.00	4.40	7731	72.9753%	TSS	#N/A	mg/L	35.2	#N/A	834.9
5595820	11/12/2005	4.4	4.4	1.00	4.40	7731	72.9753%	TSS	#N/A	mg/L	35.2	#N/A	834.9
5595820	7/1/2006	4.4	4.4	1.00	4.40	7731	72.9753%	TSS	#N/A	mg/L	35.2	#N/A	834.9
5595820	10/22/2006	4.4	4.4	1.00	4.40	7731	72.9753%	TSS	#N/A	mg/L	35.2	#N/A	834.9
5595820	7/14/2007	4.4	4.4	1.00	4.40	7731	72.9753%	TSS	#N/A	mg/L	35.2	#N/A	834.9
5595820	9/26/2007	4.4	4.4	1.00	4.40	7731	72.9753%	TSS	#N/A	mg/L	35.2	#N/A	834.9
5595820	10/16/2007	4.4	4.4	1.00	4.40	7731	72.9753%	TSS	#N/A	mg/L	35.2	#N/A	834.9
5595820	9/29/2009	4.4	4.4	1.00	4.40	7731	72.9753%	TSS	#N/A	mg/L	35.2	#N/A	834.9
5595820	7/1/2010	4.4	4.4	1.00	4.40	7731	72.9753%	TSS	47	mg/L	35.2	1,115	834.9
5595820	7/27/2010	4.4	4.4	1.00	4.40	7731	72.9753%	TSS	#N/A	mg/L	35.2	#N/A	834.9
5595820	12/7/2010	4.4	4.4	1.00	4.40	7731	72.9753%	TSS	#N/A	mg/L	35.2	#N/A	834.9
5595820	12/17/2010	4.4	4.4	1.00	4.40	7731	72.9753%	TSS	#N/A	mg/L	35.2	#N/A	834.9
5595820	12/20/2010	4.4	4.4	1.00	4.40	7731	72.9753%	TSS	#N/A	mg/L	35.2	#N/A	834.9
5595820	12/28/2010	4.4	4.4	1.00	4.40	7731	72.9753%	TSS	#N/A	mg/L	35.2	#N/A	834.9
5595820	8/8/2011	4.4	4.4	1.00	4.40	7731	72.9753%	TSS	11	mg/L	35.2	261	834.9
5595820	8/17/2011	4.4	4.4	1.00	4.40	7731	72.9753%	TSS	#N/A	mg/L	35.2	#N/A	834.9
5595820	9/20/2011	4.4	4.4	1.00	4.40	7731	72.9753%	TSS	#N/A	mg/L	35.2	#N/A	834.9
5595820	10/23/2011	4.4	4.4	1.00	4.40	7731	72.9753%	TSS	#N/A	mg/L	35.2	#N/A	834.9
5595820	8/11/2013	4.4	4.4	1.00	4.40	7731	72.9753%	TSS	#N/A	mg/L	35.2	#N/A	834.9
5595820	8/14/2013	4.4	4.4	1.00	4.40	7731	72.9753%	TSS	#N/A	mg/L	35.2	#N/A	834.9
5595820	9/21/2013	4.4	4.4	1.00	4.40	7731	72.9753%	TSS	#N/A	mg/L	35.2	#N/A	834.9
5595820	10/25/1985	4.3	4.3	1.00	4.30	7798	73.6077%	TSS	#N/A	mg/L	35.2	#N/A	815.9
5595820	10/7/1986	4.3	4.3	1.00	4.30	7798	73.6077%	TSS	#N/A	mg/L	35.2	#N/A	815.9
5595820	10/12/1986	4.3	4.3	1.00	4.30	7798	73.6077%	TSS	#N/A	mg/L	35.2	#N/A	815.9
5595820	10/17/1986	4.3	4.3	1.00	4.30	7798	73.6077%	TSS	#N/A	mg/L	35.2	#N/A	815.9
5595820	10/19/1986	4.3	4.3	1.00	4.30	7798	73.6077%	TSS	#N/A	mg/L	35.2	#N/A	815.9
5595820	6/18/1987	4.3	4.3	1.00	4.30	7798	73.6077%	TSS	#N/A	mg/L	35.2	#N/A	815.9
5595820	7/19/1987	4.3	4.3	1.00	4.30	7798	73.6077%	TSS	#N/A	mg/L	35.2	#N/A	815.9
5595820	10/20/1987	4.3	4.3	1.00	4.30	7798	73.6077%	TSS	#N/A	mg/L	35.2	#N/A	815.9
5595820	12/4/1987	4.3	4.3	1.00	4.30	7798	73.6077%	TSS	#N/A	mg/L	35.2	#N/A	815.9
5595820	10/24/1988	4.3	4.3	1.00	4.30	7798	73.6077%	TSS	#N/A	mg/L	35.2	#N/A	815.9
5595820	10/29/1988	4.3	4.3	1.00	4.30	7798	73.6077%	TSS	#N/A	mg/L	35.2	#N/A	815.9
5595820	8/31/1989	4.3	4.3	1.00	4.30	7798	73.6077%	TSS	#N/A	mg/L	35.2	#N/A	815.9
5595820	9/17/1989	4.3	4.3	1.00	4.30	7798	73.6077%	TSS	#N/A	mg/L	35.2	#N/A	815.9
5595820	6/28/1990	4.3	4.3	1.00	4.30	7798	73.6077%	TSS	#N/A	mg/L	35.2	#N/A	815.9
5595820	11/7/1990	4.3	4.3	1.00	4.30	7798	73.6077%	TSS	#N/A	mg/L	35.2	#N/A	815.9
5595820	6/3/1991	4.3	4.3	1.00	4.30	7798	73.6077%	TSS	#N/A	mg/L	35.2	#N/A	815.9
5595820	10/25/1991	4.3	4.3	1.00	4.30	7798	73.6077%	TSS	#N/A	mg/L	35.2	#N/A	815.9
5595820	6/24/1992	4.3	4.3	1.00	4.30	7798	73.6077%	TSS	#N/A	mg/L	35.2	#N/A	815.9
5595820	8/28/1992	4.3	4.3	1.00	4.30	7798	73.6077%	TSS	#N/A	mg/L	35.2	#N/A	815.9
5595820	8/5/1994	4.3	4.3	1.00	4.30	7798	73.6077%	TSS	#N/A	mg/L	35.2	#N/A	815.9
5595820	8/28/1994	4.3	4.3	1.00	4.30	7798	73.6077%	TSS	#N/A	mg/L	35.2	#N/A	815.9
5595820	7/23/1995	4.3	4.3	1.00	4.30	7798	73.6077%	TSS	#N/A	mg/L	35.2	#N/A	815.9
5595820	8/14/1995	4.3	4.3	1.00	4.30	7798	73.6077%	TSS	#N/A	mg/L	35.2	#N/A	815.9
5595820	6/28/1996	4.3	4.3	1.00	4.30	7798	73.6077%	TSS	#N/A	mg/L	35.2	#N/A	815.9
5595820	7/23/1996	4.3	4.3	1.00	4.30	7798	73.6077%	TSS	#N/A	mg/L	35.2	#N/A	815.9
5595820	8/11/1996	4.3	4.3	1.00	4.30	7798	73.6077%	TSS	#N/A	mg/L	35.2	#N/A	815.9
5595820	10/17/1997	4.3	4.3	1.00	4.30	7798	73.6077%	TSS	#N/A	mg/L	35.2	#N/A	815.9
5595820	11/25/1997	4.3	4.3	1.00	4.30	7798	73.6077%	TSS	#N/A	mg/L	35.2	#N/A	815.9
5595820	12/13/1997	4.3	4.3	1.00	4.30	7798	73.6077%	TSS	#N/A	mg/L	35.2	#N/A	815.9

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	8/14/1998	4.3	4.3	1.00	4.30	7798	73.6077%	TSS	#N/A	mg/L	35.2	#N/A	815.9
5595820	11/24/1998	4.3	4.3	1.00	4.30	7798	73.6077%	TSS	#N/A	mg/L	35.2	#N/A	815.9
5595820	12/2/1998	4.3	4.3	1.00	4.30	7798	73.6077%	TSS	#N/A	mg/L	35.2	#N/A	815.9
5595820	12/17/1998	4.3	4.3	1.00	4.30	7798	73.6077%	TSS	#N/A	mg/L	35.2	#N/A	815.9
5595820	10/10/1999	4.3	4.3	1.00	4.30	7798	73.6077%	TSS	#N/A	mg/L	35.2	#N/A	815.9
5595820	10/18/1999	4.3	4.3	1.00	4.30	7798	73.6077%	TSS	#N/A	mg/L	35.2	#N/A	815.9
5595820	12/17/1999	4.3	4.3	1.00	4.30	7798	73.6077%	TSS	#N/A	mg/L	35.2	#N/A	815.9
5595820	8/29/2000	4.3	4.3	1.00	4.30	7798	73.6077%	TSS	#N/A	mg/L	35.2	#N/A	815.9
5595820	11/12/2000	4.3	4.3	1.00	4.30	7798	73.6077%	TSS	#N/A	mg/L	35.2	#N/A	815.9
5595820	5/29/2001	4.3	4.3	1.00	4.30	7798	73.6077%	TSS	#N/A	mg/L	35.2	#N/A	815.9
5595820	7/17/2001	4.3	4.3	1.00	4.30	7798	73.6077%	TSS	#N/A	mg/L	35.2	#N/A	815.9
5595820	8/22/2001	4.3	4.3	1.00	4.30	7798	73.6077%	TSS	#N/A	mg/L	35.2	#N/A	815.9
5595820	9/10/2001	4.3	4.3	1.00	4.30	7798	73.6077%	TSS	#N/A	mg/L	35.2	#N/A	815.9
5595820	11/22/2001	4.3	4.3	1.00	4.30	7798	73.6077%	TSS	#N/A	mg/L	35.2	#N/A	815.9
5595820	7/14/2002	4.3	4.3	1.00	4.30	7798	73.6077%	TSS	#N/A	mg/L	35.2	#N/A	815.9
5595820	7/10/2003	4.3	4.3	1.00	4.30	7798	73.6077%	TSS	#N/A	mg/L	35.2	#N/A	815.9
5595820	8/30/2003	4.3	4.3	1.00	4.30	7798	73.6077%	TSS	#N/A	mg/L	35.2	#N/A	815.9
5595820	10/9/2003	4.3	4.3	1.00	4.30	7798	73.6077%	TSS	#N/A	mg/L	35.2	#N/A	815.9
5595820	7/21/2004	4.3	4.3	1.00	4.30	7798	73.6077%	TSS	#N/A	mg/L	35.2	#N/A	815.9
5595820	7/22/2004	4.3	4.3	1.00	4.30	7798	73.6077%	TSS	#N/A	mg/L	35.2	#N/A	815.9
5595820	7/24/2004	4.3	4.3	1.00	4.30	7798	73.6077%	TSS	#N/A	mg/L	35.2	#N/A	815.9
5595820	7/29/2004	4.3	4.3	1.00	4.30	7798	73.6077%	TSS	#N/A	mg/L	35.2	#N/A	815.9
5595820	9/30/2004	4.3	4.3	1.00	4.30	7798	73.6077%	TSS	#N/A	mg/L	35.2	#N/A	815.9
5595820	10/1/2004	4.3	4.3	1.00	4.30	7798	73.6077%	TSS	#N/A	mg/L	35.2	#N/A	815.9
5595820	10/6/2004	4.3	4.3	1.00	4.30	7798	73.6077%	TSS	#N/A	mg/L	35.2	#N/A	815.9
5595820	7/14/2005	4.3	4.3	1.00	4.30	7798	73.6077%	TSS	#N/A	mg/L	35.2	#N/A	815.9
5595820	10/20/2005	4.3	4.3	1.00	4.30	7798	73.6077%	TSS	#N/A	mg/L	35.2	#N/A	815.9
5595820	7/20/2006	4.3	4.3	1.00	4.30	7798	73.6077%	TSS	#N/A	mg/L	35.2	#N/A	815.9
5595820	9/27/2006	4.3	4.3	1.00	4.30	7798	73.6077%	TSS	#N/A	mg/L	35.2	#N/A	815.9
5595820	6/11/2007	4.3	4.3	1.00	4.30	7798	73.6077%	TSS	#N/A	mg/L	35.2	#N/A	815.9
5595820	7/1/2007	4.3	4.3	1.00	4.30	7798	73.6077%	TSS	#N/A	mg/L	35.2	#N/A	815.9
5595820	10/2/2007	4.3	4.3	1.00	4.30	7798	73.6077%	TSS	#N/A	mg/L	35.2	#N/A	815.9
5595820	10/3/2007	4.3	4.3	1.00	4.30	7798	73.6077%	TSS	#N/A	mg/L	35.2	#N/A	815.9
5595820	10/5/2007	4.3	4.3	1.00	4.30	7798	73.6077%	TSS	#N/A	mg/L	35.2	#N/A	815.9
5595820	11/13/2007	4.3	4.3	1.00	4.30	7798	73.6077%	TSS	#N/A	mg/L	35.2	#N/A	815.9
5595820	8/27/2008	4.3	4.3	1.00	4.30	7798	73.6077%	TSS	#N/A	mg/L	35.2	#N/A	815.9
5595820	6/30/2009	4.3	4.3	1.00	4.30	7798	73.6077%	TSS	#N/A	mg/L	35.2	#N/A	815.9
5595820	10/3/2009	4.3	4.3	1.00	4.30	7798	73.6077%	TSS	#N/A	mg/L	35.2	#N/A	815.9
5595820	7/18/2010	4.3	4.3	1.00	4.30	7798	73.6077%	TSS	#N/A	mg/L	35.2	#N/A	815.9
5595820	8/24/2010	4.3	4.3	1.00	4.30	7798	73.6077%	TSS	#N/A	mg/L	35.2	#N/A	815.9
5595820	8/3/2011	4.3	4.3	1.00	4.30	7798	73.6077%	TSS	#N/A	mg/L	35.2	#N/A	815.9
5595820	8/12/2011	4.3	4.3	1.00	4.30	7798	73.6077%	TSS	#N/A	mg/L	35.2	#N/A	815.9
5595820	10/22/2011	4.3	4.3	1.00	4.30	7798	73.6077%	TSS	#N/A	mg/L	35.2	#N/A	815.9
5595820	11/9/2013	4.3	4.3	1.00	4.30	7798	73.6077%	TSS	#N/A	mg/L	35.2	#N/A	815.9
5595820	7/27/2014	4.3	4.3	1.00	4.30	7798	73.6077%	TSS	#N/A	mg/L	35.2	#N/A	815.9
5595820	8/7/2014	4.3	4.3	1.00	4.30	7798	73.6077%	TSS	#N/A	mg/L	35.2	#N/A	815.9
5595820	10/17/1985	4.2	4.2	1.00	4.20	7873	74.3157%	TSS	#N/A	mg/L	35.2	#N/A	796.9
5595820	6/13/1986	4.2	4.2	1.00	4.20	7873	74.3157%	TSS	#N/A	mg/L	35.2	#N/A	796.9
5595820	7/28/1986	4.2	4.2	1.00	4.20	7873	74.3157%	TSS	#N/A	mg/L	35.2	#N/A	796.9
5595820	8/8/1986	4.2	4.2	1.00	4.20	7873	74.3157%	TSS	#N/A	mg/L	35.2	#N/A	796.9
5595820	6/1/1987	4.2	4.2	1.00	4.20	7873	74.3157%	TSS	#N/A	mg/L	35.2	#N/A	796.9
5595820	7/4/1987	4.2	4.2	1.00	4.20	7873	74.3157%	TSS	#N/A	mg/L	35.2	#N/A	796.9
5595820	9/16/1987	4.2	4.2	1.00	4.20	7873	74.3157%	TSS	#N/A	mg/L	35.2	#N/A	796.9
5595820	11/24/1987	4.2	4.2	1.00	4.20	7873	74.3157%	TSS	#N/A	mg/L	35.2	#N/A	796.9
5595820	12/5/1987	4.2	4.2	1.00	4.20	7873	74.3157%	TSS	#N/A	mg/L	35.2	#N/A	796.9
5595820	10/21/1988	4.2	4.2	1.00	4.20	7873	74.3157%	TSS	#N/A	mg/L	35.2	#N/A	796.9
5595820	8/26/1989	4.2	4.2	1.00	4.20	7873	74.3157%	TSS	#N/A	mg/L	35.2	#N/A	796.9
5595820	9/15/1990	4.2	4.2	1.00	4.20	7873	74.3157%	TSS	#N/A	mg/L	35.2	#N/A	796.9
5595820	9/20/1990	4.2	4.2	1.00	4.20	7873	74.3157%	TSS	#N/A	mg/L	35.2	#N/A	796.9
5595820	11/16/1990	4.2	4.2	1.00	4.20	7873	74.3157%	TSS	#N/A	mg/L	35.2	#N/A	796.9
5595820	6/2/1991	4.2	4.2	1.00	4.20	7873	74.3157%	TSS	#N/A	mg/L	35.2	#N/A	796.9
5595820	6/4/1991	4.2	4.2	1.00	4.20	7873	74.3157%	TSS	#N/A	mg/L	35.2	#N/A	796.9
5595820	11/6/1991	4.2	4.2	1.00	4.20	7873	74.3157%	TSS	#N/A	mg/L	35.2	#N/A	796.9
5595820	11/7/1991	4.2	4.2	1.00	4.20	7873	74.3157%	TSS	#N/A	mg/L	35.2	#N/A	796.9
5595820	6/13/1992	4.2	4.2	1.00	4.20	7873	74.3157%	TSS	#N/A	mg/L	35.2	#N/A	796.9
5595820	7/8/1992	4.2	4.2	1.00	4.20	7873	74.3157%	TSS	#N/A	mg/L	35.2	#N/A	796.9
5595820	5/28/1993	4.2	4.2	1.00	4.20	7873	74.3157%	TSS	#N/A	mg/L	35.2	#N/A	796.9
5595820	8/18/1993	4.2	4.2	1.00	4.20	7873	74.3157%	TSS	#N/A	mg/L	35.2	#N/A	796.9
5595820	9/12/1993	4.2	4.2	1.00	4.20	7873	74.3157%	TSS	#N/A	mg/L	35.2	#N/A	796.9
5595820	9/19/1993	4.2	4.2	1.00	4.20	7873	74.3157%	TSS	#N/A	mg/L	35.2	#N/A	796.9
5595820	6/23/1994	4.2	4.2	1.00	4.20	7873	74.3157%	TSS	#N/A	mg/L	35.2	#N/A	796.9
5595820	7/18/1994	4.2	4.2	1.00	4.20	7873	74.3157%	TSS	#N/A	mg/L	35.2	#N/A	796.9
5595820	1/4/1996	4.2	4.2	1.00	4.20	7873	74.3157%	TSS	#N/A	mg/L	35.2	#N/A	796.9
5595820	7/24/1996	4.2	4.2	1.00	4.20	7873	74.3157%	TSS	#N/A	mg/L	35.2	#N/A	796.9
5595820	8/12/1996	4.2	4.2	1.00	4.20	7873	74.3157%	TSS	#N/A	mg/L	35.2	#N/A	796.9
5595820	8/14/1996	4.2	4.2	1.00	4.20	7873	74.3157%	TSS	#N/A	mg/L	35.2	#N/A	796.9
5595820	11/18/1996	4.2	4.2	1.00	4.20	7873	74.3157%	TSS	#N/A	mg/L	35.2	#N/A	796.9
5595820	7/19/1997	4.2	4.2	1.00	4.20	7873	74.3157%	TSS	#N/A	mg/L	35.2	#N/A	796.9
5595820	7/28/1997	4.2	4.2	1.00	4.20	7873	74.3157%	TSS	#N/A	mg/L	35.2	#N/A	796.9
5595820	8/9/1997	4.2	4.2	1.00	4.20	7873	74.3157%	TSS	#N/A	mg/L	35.2	#N/A	796.9
5595820	10/7/1997	4.2	4.2	1.00	4.20	7873	74.3157%	TSS	#N/A	mg/L	35.2	#N/A	796.9
5595820	10/8/1997	4.2	4.2	1.00	4.20	7873	74.3157%	TSS	#N/A	mg/L	35.2	#N/A	796.9
5595820	10/21/1997	4.2	4.2	1.00	4.20	7873	74.3157%	TSS	#N/A	mg/L	35.2	#N/A	796.9
5595820	10/23/1997	4.2	4.2	1.00	4.20	7873	74.3157%	TSS	#N/A	mg/L	35.2	#N/A	796.9
5595820	11/20/1997	4.2	4.2	1.00	4.20	7873	74.3157%	TSS	#N/A	mg/L	35.2	#N/A	796.9
5595820	12/5/1997	4.2	4.2	1.00	4.20	7873	74.3157%	TSS	#N/A	mg/L	35.2	#N/A	796.9

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	12/8/1997	4.2	4.2	1.00	4.20	7873	74.3157%	TSS	#N/A	mg/L	35.2	#N/A	796.9
5595820	6/22/1999	4.2	4.2	1.00	4.20	7873	74.3157%	TSS	#N/A	mg/L	35.2	#N/A	796.9
5595820	8/7/1999	4.2	4.2	1.00	4.20	7873	74.3157%	TSS	#N/A	mg/L	35.2	#N/A	796.9
5595820	1/19/2000	4.2	4.2	1.00	4.20	7873	74.3157%	TSS	#N/A	mg/L	35.2	#N/A	796.9
5595820	5/28/2001	4.2	4.2	1.00	4.20	7873	74.3157%	TSS	#N/A	mg/L	35.2	#N/A	796.9
5595820	6/25/2001	4.2	4.2	1.00	4.20	7873	74.3157%	TSS	#N/A	mg/L	35.2	#N/A	796.9
5595820	9/20/2001	4.2	4.2	1.00	4.20	7873	74.3157%	TSS	#N/A	mg/L	35.2	#N/A	796.9
5595820	6/19/2002	4.2	4.2	1.00	4.20	7873	74.3157%	TSS	#N/A	mg/L	35.2	#N/A	796.9
5595820	6/23/2002	4.2	4.2	1.00	4.20	7873	74.3157%	TSS	#N/A	mg/L	35.2	#N/A	796.9
5595820	7/3/2002	4.2	4.2	1.00	4.20	7873	74.3157%	TSS	#N/A	mg/L	35.2	#N/A	796.9
5595820	7/15/2002	4.2	4.2	1.00	4.20	7873	74.3157%	TSS	#N/A	mg/L	35.2	#N/A	796.9
5595820	10/26/2002	4.2	4.2	1.00	4.20	7873	74.3157%	TSS	#N/A	mg/L	35.2	#N/A	796.9
5595820	11/12/2002	4.2	4.2	1.00	4.20	7873	74.3157%	TSS	#N/A	mg/L	35.2	#N/A	796.9
5595820	7/4/2003	4.2	4.2	1.00	4.20	7873	74.3157%	TSS	#N/A	mg/L	35.2	#N/A	796.9
5595820	9/25/2004	4.2	4.2	1.00	4.20	7873	74.3157%	TSS	#N/A	mg/L	35.2	#N/A	796.9
5595820	9/27/2004	4.2	4.2	1.00	4.20	7873	74.3157%	TSS	#N/A	mg/L	35.2	#N/A	796.9
5595820	9/29/2004	4.2	4.2	1.00	4.20	7873	74.3157%	TSS	#N/A	mg/L	35.2	#N/A	796.9
5595820	10/4/2004	4.2	4.2	1.00	4.20	7873	74.3157%	TSS	#N/A	mg/L	35.2	#N/A	796.9
5595820	10/5/2004	4.2	4.2	1.00	4.20	7873	74.3157%	TSS	#N/A	mg/L	35.2	#N/A	796.9
5595820	10/7/2004	4.2	4.2	1.00	4.20	7873	74.3157%	TSS	#N/A	mg/L	35.2	#N/A	796.9
5595820	5/25/2005	4.2	4.2	1.00	4.20	7873	74.3157%	TSS	#N/A	mg/L	35.2	#N/A	796.9
5595820	6/13/2005	4.2	4.2	1.00	4.20	7873	74.3157%	TSS	30	mg/L	35.2	679	796.9
5595820	6/15/2005	4.2	4.2	1.00	4.20	7873	74.3157%	TSS	#N/A	mg/L	35.2	#N/A	796.9
5595820	6/20/2005	4.2	4.2	1.00	4.20	7873	74.3157%	TSS	#N/A	mg/L	35.2	#N/A	796.9
5595820	7/15/2005	4.2	4.2	1.00	4.20	7873	74.3157%	TSS	#N/A	mg/L	35.2	#N/A	796.9
5595820	7/28/2005	4.2	4.2	1.00	4.20	7873	74.3157%	TSS	#N/A	mg/L	35.2	#N/A	796.9
5595820	8/20/2005	4.2	4.2	1.00	4.20	7873	74.3157%	TSS	#N/A	mg/L	35.2	#N/A	796.9
5595820	10/10/2005	4.2	4.2	1.00	4.20	7873	74.3157%	TSS	#N/A	mg/L	35.2	#N/A	796.9
5595820	10/11/2005	4.2	4.2	1.00	4.20	7873	74.3157%	TSS	#N/A	mg/L	35.2	#N/A	796.9
5595820	10/30/2005	4.2	4.2	1.00	4.20	7873	74.3157%	TSS	#N/A	mg/L	35.2	#N/A	796.9
5595820	7/2/2006	4.2	4.2	1.00	4.20	7873	74.3157%	TSS	#N/A	mg/L	35.2	#N/A	796.9
5595820	7/23/2007	4.2	4.2	1.00	4.20	7873	74.3157%	TSS	#N/A	mg/L	35.2	#N/A	796.9
5595820	9/7/2007	4.2	4.2	1.00	4.20	7873	74.3157%	TSS	#N/A	mg/L	35.2	#N/A	796.9
5595820	10/1/2007	4.2	4.2	1.00	4.20	7873	74.3157%	TSS	#N/A	mg/L	35.2	#N/A	796.9
5595820	10/4/2007	4.2	4.2	1.00	4.20	7873	74.3157%	TSS	#N/A	mg/L	35.2	#N/A	796.9
5595820	8/17/2008	4.2	4.2	1.00	4.20	7873	74.3157%	TSS	#N/A	mg/L	35.2	#N/A	796.9
5595820	8/18/2008	4.2	4.2	1.00	4.20	7873	74.3157%	TSS	#N/A	mg/L	35.2	#N/A	796.9
5595820	8/21/2008	4.2	4.2	1.00	4.20	7873	74.3157%	TSS	#N/A	mg/L	35.2	#N/A	796.9
5595820	8/13/2009	4.2	4.2	1.00	4.20	7873	74.3157%	TSS	#N/A	mg/L	35.2	#N/A	796.9
5595820	10/4/2009	4.2	4.2	1.00	4.20	7873	74.3157%	TSS	#N/A	mg/L	35.2	#N/A	796.9
5595820	10/5/2009	4.2	4.2	1.00	4.20	7873	74.3157%	TSS	16	mg/L	35.2	362	796.9
5595820	6/8/2010	4.2	4.2	1.00	4.20	7873	74.3157%	TSS	#N/A	mg/L	35.2	#N/A	796.9
5595820	12/19/2010	4.2	4.2	1.00	4.20	7873	74.3157%	TSS	#N/A	mg/L	35.2	#N/A	796.9
5595820	12/22/2010	4.2	4.2	1.00	4.20	7873	74.3157%	TSS	#N/A	mg/L	35.2	#N/A	796.9
5595820	8/20/2011	4.2	4.2	1.00	4.20	7873	74.3157%	TSS	#N/A	mg/L	35.2	#N/A	796.9
5595820	8/31/2011	4.2	4.2	1.00	4.20	7873	74.3157%	TSS	#N/A	mg/L	35.2	#N/A	796.9
5595820	11/1/2011	4.2	4.2	1.00	4.20	7873	74.3157%	TSS	#N/A	mg/L	35.2	#N/A	796.9
5595820	1/6/2013	4.2	4.2	1.00	4.20	7873	74.3157%	TSS	#N/A	mg/L	35.2	#N/A	796.9
5595820	8/15/2013	4.2	4.2	1.00	4.20	7873	74.3157%	TSS	#N/A	mg/L	35.2	#N/A	796.9
5595820	11/7/2013	4.2	4.2	1.00	4.20	7873	74.3157%	TSS	#N/A	mg/L	35.2	#N/A	796.9
5595820	11/8/2013	4.2	4.2	1.00	4.20	7873	74.3157%	TSS	#N/A	mg/L	35.2	#N/A	796.9
5595820	11/25/2013	4.2	4.2	1.00	4.20	7873	74.3157%	TSS	#N/A	mg/L	35.2	#N/A	796.9
5595820	9/20/2014	4.2	4.2	1.00	4.20	7873	74.3157%	TSS	#N/A	mg/L	35.2	#N/A	796.9
5595820	9/23/2014	4.2	4.2	1.00	4.20	7873	74.3157%	TSS	#N/A	mg/L	35.2	#N/A	796.9
5595820	7/30/1986	4.1	4.1	1.00	4.10	7967	75.2029%	TSS	#N/A	mg/L	35.2	#N/A	778.0
5595820	8/2/1986	4.1	4.1	1.00	4.10	7967	75.2029%	TSS	#N/A	mg/L	35.2	#N/A	778.0
5595820	10/8/1986	4.1	4.1	1.00	4.10	7967	75.2029%	TSS	#N/A	mg/L	35.2	#N/A	778.0
5595820	10/16/1986	4.1	4.1	1.00	4.10	7967	75.2029%	TSS	#N/A	mg/L	35.2	#N/A	778.0
5595820	7/20/1987	4.1	4.1	1.00	4.10	7967	75.2029%	TSS	#N/A	mg/L	35.2	#N/A	778.0
5595820	7/21/1987	4.1	4.1	1.00	4.10	7967	75.2029%	TSS	#N/A	mg/L	35.2	#N/A	778.0
5595820	5/17/1989	4.1	4.1	1.00	4.10	7967	75.2029%	TSS	#N/A	mg/L	35.2	#N/A	778.0
5595820	7/9/1989	4.1	4.1	1.00	4.10	7967	75.2029%	TSS	#N/A	mg/L	35.2	#N/A	778.0
5595820	7/10/1989	4.1	4.1	1.00	4.10	7967	75.2029%	TSS	#N/A	mg/L	35.2	#N/A	778.0
5595820	11/18/1989	4.1	4.1	1.00	4.10	7967	75.2029%	TSS	#N/A	mg/L	35.2	#N/A	778.0
5595820	1/15/1990	4.1	4.1	1.00	4.10	7967	75.2029%	TSS	#N/A	mg/L	35.2	#N/A	778.0
5595820	11/8/1990	4.1	4.1	1.00	4.10	7967	75.2029%	TSS	#N/A	mg/L	35.2	#N/A	778.0
5595820	11/21/1990	4.1	4.1	1.00	4.10	7967	75.2029%	TSS	#N/A	mg/L	35.2	#N/A	778.0
5595820	7/9/1992	4.1	4.1	1.00	4.10	7967	75.2029%	TSS	#N/A	mg/L	35.2	#N/A	778.0
5595820	9/5/1992	4.1	4.1	1.00	4.10	7967	75.2029%	TSS	#N/A	mg/L	35.2	#N/A	778.0
5595820	11/5/1992	4.1	4.1	1.00	4.10	7967	75.2029%	TSS	#N/A	mg/L	35.2	#N/A	778.0
5595820	6/23/1993	4.1	4.1	1.00	4.10	7967	75.2029%	TSS	#N/A	mg/L	35.2	#N/A	778.0
5595820	9/13/1993	4.1	4.1	1.00	4.10	7967	75.2029%	TSS	#N/A	mg/L	35.2	#N/A	778.0
5595820	8/11/1994	4.1	4.1	1.00	4.10	7967	75.2029%	TSS	#N/A	mg/L	35.2	#N/A	778.0
5595820	7/8/1995	4.1	4.1	1.00	4.10	7967	75.2029%	TSS	#N/A	mg/L	35.2	#N/A	778.0
5595820	7/1/1996	4.1	4.1	1.00	4.10	7967	75.2029%	TSS	#N/A	mg/L	35.2	#N/A	778.0
5595820	7/29/1996	4.1	4.1	1.00	4.10	7967	75.2029%	TSS	#N/A	mg/L	35.2	#N/A	778.0
5595820	8/13/1996	4.1	4.1	1.00	4.10	7967	75.2029%	TSS	#N/A	mg/L	35.2	#N/A	778.0
5595820	8/15/1996	4.1	4.1	1.00	4.10	7967	75.2029%	TSS	#N/A	mg/L	35.2	#N/A	778.0
5595820	7/6/1997	4.1	4.1	1.00	4.10	7967	75.2029%	TSS	#N/A	mg/L	35.2	#N/A	778.0
5595820	7/7/1997	4.1	4.1	1.00	4.10	7967	75.2029%	TSS	#N/A	mg/L	35.2	#N/A	778.0
5595820	7/8/1997	4.1	4.1	1.00	4.10	7967	75.2029%	TSS	#N/A	mg/L	35.2	#N/A	778.0
5595820	7/10/1997	4.1	4.1	1.00	4.10	7967	75.2029%	TSS	#N/A	mg/L	35.2	#N/A	778.0
5595820	9/29/1997	4.1	4.1	1.00	4.10	7967	75.2029%	TSS	#N/A	mg/L	35.2	#N/A	778.0
5595820	10/6/1997	4.1	4.1	1.00	4.10	7967	75.2029%	TSS	#N/A	mg/L	35.2	#N/A	778.0
5595820	10/18/1997	4.1	4.1	1.00	4.10	7967	75.2029%	TSS	#N/A	mg/L	35.2	#N/A	778.0
5595820	11/10/1997	4.1	4.1	1.00	4.10	7967	75.2029%	TSS	#N/A	mg/L	35.2	#N/A	778.0

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	11/27/1997	4.1	4.1	1.00	4.10	7967	75.2029%	TSS	#N/A	mg/L	35.2	#N/A	778.0
5595820	8/18/1998	4.1	4.1	1.00	4.10	7967	75.2029%	TSS	#N/A	mg/L	35.2	#N/A	778.0
5595820	10/16/1998	4.1	4.1	1.00	4.10	7967	75.2029%	TSS	#N/A	mg/L	35.2	#N/A	778.0
5595820	11/24/1999	4.1	4.1	1.00	4.10	7967	75.2029%	TSS	#N/A	mg/L	35.2	#N/A	778.0
5595820	6/7/2000	4.1	4.1	1.00	4.10	7967	75.2029%	TSS	#N/A	mg/L	35.2	#N/A	778.0
5595820	11/20/2000	4.1	4.1	1.00	4.10	7967	75.2029%	TSS	#N/A	mg/L	35.2	#N/A	778.0
5595820	7/21/2001	4.1	4.1	1.00	4.10	7967	75.2029%	TSS	#N/A	mg/L	35.2	#N/A	778.0
5595820	11/22/2002	4.1	4.1	1.00	4.10	7967	75.2029%	TSS	#N/A	mg/L	35.2	#N/A	778.0
5595820	12/6/2002	4.1	4.1	1.00	4.10	7967	75.2029%	TSS	#N/A	mg/L	35.2	#N/A	778.0
5595820	9/28/2004	4.1	4.1	1.00	4.10	7967	75.2029%	TSS	#N/A	mg/L	35.2	#N/A	778.0
5595820	10/2/2004	4.1	4.1	1.00	4.10	7967	75.2029%	TSS	#N/A	mg/L	35.2	#N/A	778.0
5595820	10/3/2004	4.1	4.1	1.00	4.10	7967	75.2029%	TSS	#N/A	mg/L	35.2	#N/A	778.0
5595820	5/26/2005	4.1	4.1	1.00	4.10	7967	75.2029%	TSS	#N/A	mg/L	35.2	#N/A	778.0
5595820	5/27/2005	4.1	4.1	1.00	4.10	7967	75.2029%	TSS	#N/A	mg/L	35.2	#N/A	778.0
5595820	6/18/2005	4.1	4.1	1.00	4.10	7967	75.2029%	TSS	#N/A	mg/L	35.2	#N/A	778.0
5595820	7/4/2005	4.1	4.1	1.00	4.10	7967	75.2029%	TSS	#N/A	mg/L	35.2	#N/A	778.0
5595820	10/9/2005	4.1	4.1	1.00	4.10	7967	75.2029%	TSS	#N/A	mg/L	35.2	#N/A	778.0
5595820	10/12/2005	4.1	4.1	1.00	4.10	7967	75.2029%	TSS	#N/A	mg/L	35.2	#N/A	778.0
5595820	10/13/2005	4.1	4.1	1.00	4.10	7967	75.2029%	TSS	#N/A	mg/L	35.2	#N/A	778.0
5595820	10/22/2005	4.1	4.1	1.00	4.10	7967	75.2029%	TSS	#N/A	mg/L	35.2	#N/A	778.0
5595820	10/25/2005	4.1	4.1	1.00	4.10	7967	75.2029%	TSS	#N/A	mg/L	35.2	#N/A	778.0
5595820	10/28/2005	4.1	4.1	1.00	4.10	7967	75.2029%	TSS	#N/A	mg/L	35.2	#N/A	778.0
5595820	10/29/2005	4.1	4.1	1.00	4.10	7967	75.2029%	TSS	#N/A	mg/L	35.2	#N/A	778.0
5595820	8/5/2006	4.1	4.1	1.00	4.10	7967	75.2029%	TSS	#N/A	mg/L	35.2	#N/A	778.0
5595820	8/27/2007	4.1	4.1	1.00	4.10	7967	75.2029%	TSS	#N/A	mg/L	35.2	#N/A	778.0
5595820	10/6/2007	4.1	4.1	1.00	4.10	7967	75.2029%	TSS	#N/A	mg/L	35.2	#N/A	778.0
5595820	8/19/2008	4.1	4.1	1.00	4.10	7967	75.2029%	TSS	#N/A	mg/L	35.2	#N/A	778.0
5595820	8/20/2008	4.1	4.1	1.00	4.10	7967	75.2029%	TSS	#N/A	mg/L	35.2	#N/A	778.0
5595820	9/9/2008	4.1	4.1	1.00	4.10	7967	75.2029%	TSS	#N/A	mg/L	35.2	#N/A	778.0
5595820	10/20/2008	4.1	4.1	1.00	4.10	7967	75.2029%	TSS	#N/A	mg/L	35.2	#N/A	778.0
5595820	7/10/2009	4.1	4.1	1.00	4.10	7967	75.2029%	TSS	#N/A	mg/L	35.2	#N/A	778.0
5595820	8/14/2009	4.1	4.1	1.00	4.10	7967	75.2029%	TSS	#N/A	mg/L	35.2	#N/A	778.0
5595820	9/22/2009	4.1	4.1	1.00	4.10	7967	75.2029%	TSS	#N/A	mg/L	35.2	#N/A	778.0
5595820	9/30/2009	4.1	4.1	1.00	4.10	7967	75.2029%	TSS	#N/A	mg/L	35.2	#N/A	778.0
5595820	10/1/2009	4.1	4.1	1.00	4.10	7967	75.2029%	TSS	#N/A	mg/L	35.2	#N/A	778.0
5595820	7/26/2010	4.1	4.1	1.00	4.10	7967	75.2029%	TSS	#N/A	mg/L	35.2	#N/A	778.0
5595820	9/23/2010	4.1	4.1	1.00	4.10	7967	75.2029%	TSS	#N/A	mg/L	35.2	#N/A	778.0
5595820	9/24/2010	4.1	4.1	1.00	4.10	7967	75.2029%	TSS	#N/A	mg/L	35.2	#N/A	778.0
5595820	12/21/2010	4.1	4.1	1.00	4.10	7967	75.2029%	TSS	#N/A	mg/L	35.2	#N/A	778.0
5595820	12/25/2010	4.1	4.1	1.00	4.10	7967	75.2029%	TSS	#N/A	mg/L	35.2	#N/A	778.0
5595820	8/16/2011	4.1	4.1	1.00	4.10	7967	75.2029%	TSS	#N/A	mg/L	35.2	#N/A	778.0
5595820	9/28/2011	4.1	4.1	1.00	4.10	7967	75.2029%	TSS	#N/A	mg/L	35.2	#N/A	778.0
5595820	5/26/2012	4.1	4.1	1.00	4.10	7967	75.2029%	TSS	#N/A	mg/L	35.2	#N/A	778.0
5595820	9/11/2012	4.1	4.1	1.00	4.10	7967	75.2029%	TSS	#N/A	mg/L	35.2	#N/A	778.0
5595820	11/2/2012	4.1	4.1	1.00	4.10	7967	75.2029%	TSS	#N/A	mg/L	35.2	#N/A	778.0
5595820	9/20/2013	4.1	4.1	1.00	4.10	7967	75.2029%	TSS	#N/A	mg/L	35.2	#N/A	778.0
5595820	11/6/2013	4.1	4.1	1.00	4.10	7967	75.2029%	TSS	#N/A	mg/L	35.2	#N/A	778.0
5595820	11/15/2013	4.1	4.1	1.00	4.10	7967	75.2029%	TSS	#N/A	mg/L	35.2	#N/A	778.0
5595820	7/13/2014	4.1	4.1	1.00	4.10	7967	75.2029%	TSS	#N/A	mg/L	35.2	#N/A	778.0
5595820	9/21/2014	4.1	4.1	1.00	4.10	7967	75.2029%	TSS	#N/A	mg/L	35.2	#N/A	778.0
5595820	10/27/1985	4	4	1.00	4.00	8049	75.9770%	TSS	#N/A	mg/L	35.2	#N/A	759.0
5595820	6/14/1986	4	4	1.00	4.00	8049	75.9770%	TSS	#N/A	mg/L	35.2	#N/A	759.0
5595820	8/4/1986	4	4	1.00	4.00	8049	75.9770%	TSS	#N/A	mg/L	35.2	#N/A	759.0
5595820	10/14/1986	4	4	1.00	4.00	8049	75.9770%	TSS	#N/A	mg/L	35.2	#N/A	759.0
5595820	6/2/1987	4	4	1.00	4.00	8049	75.9770%	TSS	#N/A	mg/L	35.2	#N/A	759.0
5595820	6/4/1987	4	4	1.00	4.00	8049	75.9770%	TSS	#N/A	mg/L	35.2	#N/A	759.0
5595820	7/28/1987	4	4	1.00	4.00	8049	75.9770%	TSS	#N/A	mg/L	35.2	#N/A	759.0
5595820	8/29/1987	4	4	1.00	4.00	8049	75.9770%	TSS	#N/A	mg/L	35.2	#N/A	759.0
5595820	1/13/1988	4	4	1.00	4.00	8049	75.9770%	TSS	#N/A	mg/L	35.2	#N/A	759.0
5595820	1/14/1988	4	4	1.00	4.00	8049	75.9770%	TSS	#N/A	mg/L	35.2	#N/A	759.0
5595820	1/15/1988	4	4	1.00	4.00	8049	75.9770%	TSS	#N/A	mg/L	35.2	#N/A	759.0
5595820	5/23/1988	4	4	1.00	4.00	8049	75.9770%	TSS	#N/A	mg/L	35.2	#N/A	759.0
5595820	8/3/1988	4	4	1.00	4.00	8049	75.9770%	TSS	#N/A	mg/L	35.2	#N/A	759.0
5595820	10/6/1988	4	4	1.00	4.00	8049	75.9770%	TSS	#N/A	mg/L	35.2	#N/A	759.0
5595820	5/8/1989	4	4	1.00	4.00	8049	75.9770%	TSS	#N/A	mg/L	35.2	#N/A	759.0
5595820	5/18/1989	4	4	1.00	4.00	8049	75.9770%	TSS	#N/A	mg/L	35.2	#N/A	759.0
5595820	9/9/1989	4	4	1.00	4.00	8049	75.9770%	TSS	#N/A	mg/L	35.2	#N/A	759.0
5595820	1/16/1990	4	4	1.00	4.00	8049	75.9770%	TSS	#N/A	mg/L	35.2	#N/A	759.0
5595820	1/17/1990	4	4	1.00	4.00	8049	75.9770%	TSS	#N/A	mg/L	35.2	#N/A	759.0
5595820	6/26/1990	4	4	1.00	4.00	8049	75.9770%	TSS	#N/A	mg/L	35.2	#N/A	759.0
5595820	11/12/1990	4	4	1.00	4.00	8049	75.9770%	TSS	#N/A	mg/L	35.2	#N/A	759.0
5595820	11/15/1990	4	4	1.00	4.00	8049	75.9770%	TSS	#N/A	mg/L	35.2	#N/A	759.0
5595820	11/17/1990	4	4	1.00	4.00	8049	75.9770%	TSS	#N/A	mg/L	35.2	#N/A	759.0
5595820	11/18/1990	4	4	1.00	4.00	8049	75.9770%	TSS	#N/A	mg/L	35.2	#N/A	759.0
5595820	11/19/1990	4	4	1.00	4.00	8049	75.9770%	TSS	#N/A	mg/L	35.2	#N/A	759.0
5595820	9/8/1991	4	4	1.00	4.00	8049	75.9770%	TSS	#N/A	mg/L	35.2	#N/A	759.0
5595820	9/9/1991	4	4	1.00	4.00	8049	75.9770%	TSS	#N/A	mg/L	35.2	#N/A	759.0
5595820	6/29/1992	4	4	1.00	4.00	8049	75.9770%	TSS	#N/A	mg/L	35.2	#N/A	759.0
5595820	6/30/1992	4	4	1.00	4.00	8049	75.9770%	TSS	#N/A	mg/L	35.2	#N/A	759.0
5595820	7/1/1992	4	4	1.00	4.00	8049	75.9770%	TSS	#N/A	mg/L	35.2	#N/A	759.0
5595820	7/18/1992	4	4	1.00	4.00	8049	75.9770%	TSS	#N/A	mg/L	35.2	#N/A	759.0
5595820	6/2/1993	4	4	1.00	4.00	8049	75.9770%	TSS	#N/A	mg/L	35.2	#N/A	759.0
5595820	6/5/1993	4	4	1.00	4.00	8049	75.9770%	TSS	#N/A	mg/L	35.2	#N/A	759.0
5595820	7/9/1995	4	4	1.00	4.00	8049	75.9770%	TSS	#N/A	mg/L	35.2	#N/A	759.0
5595820	7/10/1995	4	4	1.00	4.00	8049	75.9770%	TSS	#N/A	mg/L	35.2	#N/A	759.0
5595820	7/14/1995	4	4	1.00	4.00	8049	75.9770%	TSS	#N/A	mg/L	35.2	#N/A	759.0

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	7/27/1995	4	4	1.00	4.00	8049	75.9770%	TSS	#N/A	mg/L	35.2	#N/A	759.0
5595820	8/15/1995	4	4	1.00	4.00	8049	75.9770%	TSS	#N/A	mg/L	35.2	#N/A	759.0
5595820	11/14/1995	4	4	1.00	4.00	8049	75.9770%	TSS	#N/A	mg/L	35.2	#N/A	759.0
5595820	7/26/1996	4	4	1.00	4.00	8049	75.9770%	TSS	#N/A	mg/L	35.2	#N/A	759.0
5595820	7/27/1996	4	4	1.00	4.00	8049	75.9770%	TSS	#N/A	mg/L	35.2	#N/A	759.0
5595820	7/30/1996	4	4	1.00	4.00	8049	75.9770%	TSS	#N/A	mg/L	35.2	#N/A	759.0
5595820	8/16/1996	4	4	1.00	4.00	8049	75.9770%	TSS	#N/A	mg/L	35.2	#N/A	759.0
5595820	8/19/1996	4	4	1.00	4.00	8049	75.9770%	TSS	#N/A	mg/L	35.2	#N/A	759.0
5595820	9/13/1996	4	4	1.00	4.00	8049	75.9770%	TSS	#N/A	mg/L	35.2	#N/A	759.0
5595820	10/5/1996	4	4	1.00	4.00	8049	75.9770%	TSS	#N/A	mg/L	35.2	#N/A	759.0
5595820	10/20/1996	4	4	1.00	4.00	8049	75.9770%	TSS	#N/A	mg/L	35.2	#N/A	759.0
5595820	11/14/1996	4	4	1.00	4.00	8049	75.9770%	TSS	#N/A	mg/L	35.2	#N/A	759.0
5595820	11/16/1996	4	4	1.00	4.00	8049	75.9770%	TSS	#N/A	mg/L	35.2	#N/A	759.0
5595820	11/23/1996	4	4	1.00	4.00	8049	75.9770%	TSS	#N/A	mg/L	35.2	#N/A	759.0
5595820	7/11/1997	4	4	1.00	4.00	8049	75.9770%	TSS	#N/A	mg/L	35.2	#N/A	759.0
5595820	8/4/1997	4	4	1.00	4.00	8049	75.9770%	TSS	#N/A	mg/L	35.2	#N/A	759.0
5595820	8/23/1997	4	4	1.00	4.00	8049	75.9770%	TSS	#N/A	mg/L	35.2	#N/A	759.0
5595820	11/24/1997	4	4	1.00	4.00	8049	75.9770%	TSS	#N/A	mg/L	35.2	#N/A	759.0
5595820	12/14/1997	4	4	1.00	4.00	8049	75.9770%	TSS	#N/A	mg/L	35.2	#N/A	759.0
5595820	11/5/1998	4	4	1.00	4.00	8049	75.9770%	TSS	#N/A	mg/L	35.2	#N/A	759.0
5595820	8/6/1999	4	4	1.00	4.00	8049	75.9770%	TSS	#N/A	mg/L	35.2	#N/A	759.0
5595820	8/10/1999	4	4	1.00	4.00	8049	75.9770%	TSS	#N/A	mg/L	35.2	#N/A	759.0
5595820	10/14/1999	4	4	1.00	4.00	8049	75.9770%	TSS	#N/A	mg/L	35.2	#N/A	759.0
5595820	10/16/1999	4	4	1.00	4.00	8049	75.9770%	TSS	#N/A	mg/L	35.2	#N/A	759.0
5595820	10/23/1999	4	4	1.00	4.00	8049	75.9770%	TSS	#N/A	mg/L	35.2	#N/A	759.0
5595820	10/24/1999	4	4	1.00	4.00	8049	75.9770%	TSS	#N/A	mg/L	35.2	#N/A	759.0
5595820	12/28/1999	4	4	1.00	4.00	8049	75.9770%	TSS	#N/A	mg/L	35.2	#N/A	759.0
5595820	1/7/2000	4	4	1.00	4.00	8049	75.9770%	TSS	#N/A	mg/L	35.2	#N/A	759.0
5595820	1/17/2000	4	4	1.00	4.00	8049	75.9770%	TSS	#N/A	mg/L	35.2	#N/A	759.0
5595820	6/9/2000	4	4	1.00	4.00	8049	75.9770%	TSS	#N/A	mg/L	35.2	#N/A	759.0
5595820	6/10/2000	4	4	1.00	4.00	8049	75.9770%	TSS	#N/A	mg/L	35.2	#N/A	759.0
5595820	11/24/2000	4	4	1.00	4.00	8049	75.9770%	TSS	#N/A	mg/L	35.2	#N/A	759.0
5595820	9/1/2001	4	4	1.00	4.00	8049	75.9770%	TSS	#N/A	mg/L	35.2	#N/A	759.0
5595820	7/16/2002	4	4	1.00	4.00	8049	75.9770%	TSS	#N/A	mg/L	35.2	#N/A	759.0
5595820	7/19/2002	4	4	1.00	4.00	8049	75.9770%	TSS	#N/A	mg/L	35.2	#N/A	759.0
5595820	11/16/2002	4	4	1.00	4.00	8049	75.9770%	TSS	#N/A	mg/L	35.2	#N/A	759.0
5595820	11/19/2002	4	4	1.00	4.00	8049	75.9770%	TSS	#N/A	mg/L	35.2	#N/A	759.0
5595820	11/23/2002	4	4	1.00	4.00	8049	75.9770%	TSS	#N/A	mg/L	35.2	#N/A	759.0
5595820	12/5/2002	4	4	1.00	4.00	8049	75.9770%	TSS	#N/A	mg/L	35.2	#N/A	759.0
5595820	12/7/2002	4	4	1.00	4.00	8049	75.9770%	TSS	#N/A	mg/L	35.2	#N/A	759.0
5595820	12/9/2002	4	4	1.00	4.00	8049	75.9770%	TSS	#N/A	mg/L	35.2	#N/A	759.0
5595820	9/22/2003	4	4	1.00	4.00	8049	75.9770%	TSS	15	mg/L	35.2	323	759.0
5595820	10/13/2003	4	4	1.00	4.00	8049	75.9770%	TSS	#N/A	mg/L	35.2	#N/A	759.0
5595820	8/6/2004	4	4	1.00	4.00	8049	75.9770%	TSS	#N/A	mg/L	35.2	#N/A	759.0
5595820	8/21/2004	4	4	1.00	4.00	8049	75.9770%	TSS	#N/A	mg/L	35.2	#N/A	759.0
5595820	9/26/2004	4	4	1.00	4.00	8049	75.9770%	TSS	#N/A	mg/L	35.2	#N/A	759.0
5595820	5/29/2005	4	4	1.00	4.00	8049	75.9770%	TSS	#N/A	mg/L	35.2	#N/A	759.0
5595820	6/14/2005	4	4	1.00	4.00	8049	75.9770%	TSS	#N/A	mg/L	35.2	#N/A	759.0
5595820	7/16/2005	4	4	1.00	4.00	8049	75.9770%	TSS	#N/A	mg/L	35.2	#N/A	759.0
5595820	9/2/2005	4	4	1.00	4.00	8049	75.9770%	TSS	#N/A	mg/L	35.2	#N/A	759.0
5595820	9/24/2005	4	4	1.00	4.00	8049	75.9770%	TSS	#N/A	mg/L	35.2	#N/A	759.0
5595820	10/14/2005	4	4	1.00	4.00	8049	75.9770%	TSS	#N/A	mg/L	35.2	#N/A	759.0
5595820	10/18/2005	4	4	1.00	4.00	8049	75.9770%	TSS	#N/A	mg/L	35.2	#N/A	759.0
5595820	10/26/2005	4	4	1.00	4.00	8049	75.9770%	TSS	#N/A	mg/L	35.2	#N/A	759.0
5595820	10/27/2005	4	4	1.00	4.00	8049	75.9770%	TSS	9	mg/L	35.2	194	759.0
5595820	8/29/2006	4	4	1.00	4.00	8049	75.9770%	TSS	#N/A	mg/L	35.2	#N/A	759.0
5595820	9/20/2006	4	4	1.00	4.00	8049	75.9770%	TSS	#N/A	mg/L	35.2	#N/A	759.0
5595820	6/6/2007	4	4	1.00	4.00	8049	75.9770%	TSS	#N/A	mg/L	35.2	#N/A	759.0
5595820	6/22/2007	4	4	1.00	4.00	8049	75.9770%	TSS	#N/A	mg/L	35.2	#N/A	759.0
5595820	7/2/2007	4	4	1.00	4.00	8049	75.9770%	TSS	#N/A	mg/L	35.2	#N/A	759.0
5595820	7/16/2007	4	4	1.00	4.00	8049	75.9770%	TSS	#N/A	mg/L	35.2	#N/A	759.0
5595820	8/11/2007	4	4	1.00	4.00	8049	75.9770%	TSS	#N/A	mg/L	35.2	#N/A	759.0
5595820	10/7/2007	4	4	1.00	4.00	8049	75.9770%	TSS	#N/A	mg/L	35.2	#N/A	759.0
5595820	11/11/2007	4	4	1.00	4.00	8049	75.9770%	TSS	#N/A	mg/L	35.2	#N/A	759.0
5595820	11/29/2007	4	4	1.00	4.00	8049	75.9770%	TSS	#N/A	mg/L	35.2	#N/A	759.0
5595820	9/12/2008	4	4	1.00	4.00	8049	75.9770%	TSS	#N/A	mg/L	35.2	#N/A	759.0
5595820	9/20/2008	4	4	1.00	4.00	8049	75.9770%	TSS	#N/A	mg/L	35.2	#N/A	759.0
5595820	10/19/2008	4	4	1.00	4.00	8049	75.9770%	TSS	#N/A	mg/L	35.2	#N/A	759.0
5595820	8/23/2009	4	4	1.00	4.00	8049	75.9770%	TSS	#N/A	mg/L	35.2	#N/A	759.0
5595820	9/10/2009	4	4	1.00	4.00	8049	75.9770%	TSS	#N/A	mg/L	35.2	#N/A	759.0
5595820	7/8/2010	4	4	1.00	4.00	8049	75.9770%	TSS	#N/A	mg/L	35.2	#N/A	759.0
5595820	7/23/2010	4	4	1.00	4.00	8049	75.9770%	TSS	#N/A	mg/L	35.2	#N/A	759.0
5595820	7/24/2010	4	4	1.00	4.00	8049	75.9770%	TSS	#N/A	mg/L	35.2	#N/A	759.0
5595820	7/25/2010	4	4	1.00	4.00	8049	75.9770%	TSS	#N/A	mg/L	35.2	#N/A	759.0
5595820	7/29/2010	4	4	1.00	4.00	8049	75.9770%	TSS	#N/A	mg/L	35.2	#N/A	759.0
5595820	8/15/2010	4	4	1.00	4.00	8049	75.9770%	TSS	#N/A	mg/L	35.2	#N/A	759.0
5595820	9/3/2010	4	4	1.00	4.00	8049	75.9770%	TSS	#N/A	mg/L	35.2	#N/A	759.0
5595820	12/6/2010	4	4	1.00	4.00	8049	75.9770%	TSS	#N/A	mg/L	35.2	#N/A	759.0
5595820	12/8/2010	4	4	1.00	4.00	8049	75.9770%	TSS	#N/A	mg/L	35.2	#N/A	759.0
5595820	8/26/2011	4	4	1.00	4.00	8049	75.9770%	TSS	#N/A	mg/L	35.2	#N/A	759.0
5595820	9/21/2011	4	4	1.00	4.00	8049	75.9770%	TSS	#N/A	mg/L	35.2	#N/A	759.0
5595820	9/18/2012	4	4	1.00	4.00	8049	75.9770%	TSS	#N/A	mg/L	35.2	#N/A	759.0
5595820	12/14/2012	4	4	1.00	4.00	8049	75.9770%	TSS	#N/A	mg/L	35.2	#N/A	759.0
5595820	8/16/2013	4	4	1.00	4.00	8049	75.9770%	TSS	#N/A	mg/L	35.2	#N/A	759.0
5595820	10/19/2013	4	4	1.00	4.00	8049	75.9770%	TSS	#N/A	mg/L	35.2	#N/A	759.0
5595820	10/29/2013	4	4	1.00	4.00	8049	75.9770%	TSS	#N/A	mg/L	35.2	#N/A	759.0

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	11/3/2013	4	4	1.00	4.00	8049	75.9770%	TSS	#N/A	mg/L	35.2	#N/A	759.0
5595820	11/26/2013	4	4	1.00	4.00	8049	75.9770%	TSS	#N/A	mg/L	35.2	#N/A	759.0
5595820	7/18/2014	4	4	1.00	4.00	8049	75.9770%	TSS	#N/A	mg/L	35.2	#N/A	759.0
5595820	7/31/1986	3.9	3.9	1.00	3.90	8174	77.1569%	TSS	#N/A	mg/L	35.2	#N/A	740.0
5595820	8/1/1986	3.9	3.9	1.00	3.90	8174	77.1569%	TSS	#N/A	mg/L	35.2	#N/A	740.0
5595820	8/3/1986	3.9	3.9	1.00	3.90	8174	77.1569%	TSS	#N/A	mg/L	35.2	#N/A	740.0
5595820	8/7/1986	3.9	3.9	1.00	3.90	8174	77.1569%	TSS	#N/A	mg/L	35.2	#N/A	740.0
5595820	8/9/1986	3.9	3.9	1.00	3.90	8174	77.1569%	TSS	#N/A	mg/L	35.2	#N/A	740.0
5595820	10/9/1986	3.9	3.9	1.00	3.90	8174	77.1569%	TSS	#N/A	mg/L	35.2	#N/A	740.0
5595820	7/22/1987	3.9	3.9	1.00	3.90	8174	77.1569%	TSS	#N/A	mg/L	35.2	#N/A	740.0
5595820	7/25/1987	3.9	3.9	1.00	3.90	8174	77.1569%	TSS	#N/A	mg/L	35.2	#N/A	740.0
5595820	5/13/1988	3.9	3.9	1.00	3.90	8174	77.1569%	TSS	#N/A	mg/L	35.2	#N/A	740.0
5595820	5/21/1988	3.9	3.9	1.00	3.90	8174	77.1569%	TSS	#N/A	mg/L	35.2	#N/A	740.0
5595820	8/4/1988	3.9	3.9	1.00	3.90	8174	77.1569%	TSS	#N/A	mg/L	35.2	#N/A	740.0
5595820	10/25/1988	3.9	3.9	1.00	3.90	8174	77.1569%	TSS	#N/A	mg/L	35.2	#N/A	740.0
5595820	10/30/1988	3.9	3.9	1.00	3.90	8174	77.1569%	TSS	#N/A	mg/L	35.2	#N/A	740.0
5595820	7/15/1989	3.9	3.9	1.00	3.90	8174	77.1569%	TSS	#N/A	mg/L	35.2	#N/A	740.0
5595820	7/26/1989	3.9	3.9	1.00	3.90	8174	77.1569%	TSS	#N/A	mg/L	35.2	#N/A	740.0
5595820	7/31/1989	3.9	3.9	1.00	3.90	8174	77.1569%	TSS	#N/A	mg/L	35.2	#N/A	740.0
5595820	1/13/1990	3.9	3.9	1.00	3.90	8174	77.1569%	TSS	#N/A	mg/L	35.2	#N/A	740.0
5595820	1/14/1990	3.9	3.9	1.00	3.90	8174	77.1569%	TSS	#N/A	mg/L	35.2	#N/A	740.0
5595820	9/23/1990	3.9	3.9	1.00	3.90	8174	77.1569%	TSS	#N/A	mg/L	35.2	#N/A	740.0
5595820	11/10/1990	3.9	3.9	1.00	3.90	8174	77.1569%	TSS	#N/A	mg/L	35.2	#N/A	740.0
5595820	11/13/1990	3.9	3.9	1.00	3.90	8174	77.1569%	TSS	#N/A	mg/L	35.2	#N/A	740.0
5595820	11/14/1990	3.9	3.9	1.00	3.90	8174	77.1569%	TSS	#N/A	mg/L	35.2	#N/A	740.0
5595820	11/20/1990	3.9	3.9	1.00	3.90	8174	77.1569%	TSS	#N/A	mg/L	35.2	#N/A	740.0
5595820	10/4/1991	3.9	3.9	1.00	3.90	8174	77.1569%	TSS	#N/A	mg/L	35.2	#N/A	740.0
5595820	11/8/1991	3.9	3.9	1.00	3.90	8174	77.1569%	TSS	#N/A	mg/L	35.2	#N/A	740.0
5595820	6/15/1992	3.9	3.9	1.00	3.90	8174	77.1569%	TSS	#N/A	mg/L	35.2	#N/A	740.0
5595820	6/17/1992	3.9	3.9	1.00	3.90	8174	77.1569%	TSS	#N/A	mg/L	35.2	#N/A	740.0
5595820	6/19/1992	3.9	3.9	1.00	3.90	8174	77.1569%	TSS	#N/A	mg/L	35.2	#N/A	740.0
5595820	7/10/1992	3.9	3.9	1.00	3.90	8174	77.1569%	TSS	#N/A	mg/L	35.2	#N/A	740.0
5595820	10/18/1992	3.9	3.9	1.00	3.90	8174	77.1569%	TSS	#N/A	mg/L	35.2	#N/A	740.0
5595820	11/3/1992	3.9	3.9	1.00	3.90	8174	77.1569%	TSS	#N/A	mg/L	35.2	#N/A	740.0
5595820	5/29/1993	3.9	3.9	1.00	3.90	8174	77.1569%	TSS	#N/A	mg/L	35.2	#N/A	740.0
5595820	6/24/1993	3.9	3.9	1.00	3.90	8174	77.1569%	TSS	#N/A	mg/L	35.2	#N/A	740.0
5595820	7/19/1994	3.9	3.9	1.00	3.90	8174	77.1569%	TSS	#N/A	mg/L	35.2	#N/A	740.0
5595820	7/20/1994	3.9	3.9	1.00	3.90	8174	77.1569%	TSS	#N/A	mg/L	35.2	#N/A	740.0
5595820	8/20/1994	3.9	3.9	1.00	3.90	8174	77.1569%	TSS	#N/A	mg/L	35.2	#N/A	740.0
5595820	7/13/1995	3.9	3.9	1.00	3.90	8174	77.1569%	TSS	#N/A	mg/L	35.2	#N/A	740.0
5595820	7/29/1995	3.9	3.9	1.00	3.90	8174	77.1569%	TSS	#N/A	mg/L	35.2	#N/A	740.0
5595820	7/31/1995	3.9	3.9	1.00	3.90	8174	77.1569%	TSS	#N/A	mg/L	35.2	#N/A	740.0
5595820	8/3/1995	3.9	3.9	1.00	3.90	8174	77.1569%	TSS	#N/A	mg/L	35.2	#N/A	740.0
5595820	8/16/1995	3.9	3.9	1.00	3.90	8174	77.1569%	TSS	#N/A	mg/L	35.2	#N/A	740.0
5595820	1/10/1996	3.9	3.9	1.00	3.90	8174	77.1569%	TSS	#N/A	mg/L	35.2	#N/A	740.0
5595820	6/30/1996	3.9	3.9	1.00	3.90	8174	77.1569%	TSS	#N/A	mg/L	35.2	#N/A	740.0
5595820	7/25/1996	3.9	3.9	1.00	3.90	8174	77.1569%	TSS	#N/A	mg/L	35.2	#N/A	740.0
5595820	7/31/1996	3.9	3.9	1.00	3.90	8174	77.1569%	TSS	#N/A	mg/L	35.2	#N/A	740.0
5595820	8/2/1996	3.9	3.9	1.00	3.90	8174	77.1569%	TSS	#N/A	mg/L	35.2	#N/A	740.0
5595820	8/3/1996	3.9	3.9	1.00	3.90	8174	77.1569%	TSS	#N/A	mg/L	35.2	#N/A	740.0
5595820	8/5/1996	3.9	3.9	1.00	3.90	8174	77.1569%	TSS	#N/A	mg/L	35.2	#N/A	740.0
5595820	8/6/1996	3.9	3.9	1.00	3.90	8174	77.1569%	TSS	#N/A	mg/L	35.2	#N/A	740.0
5595820	8/22/1996	3.9	3.9	1.00	3.90	8174	77.1569%	TSS	#N/A	mg/L	35.2	#N/A	740.0
5595820	8/31/1996	3.9	3.9	1.00	3.90	8174	77.1569%	TSS	#N/A	mg/L	35.2	#N/A	740.0
5595820	11/19/1996	3.9	3.9	1.00	3.90	8174	77.1569%	TSS	#N/A	mg/L	35.2	#N/A	740.0
5595820	7/9/1997	3.9	3.9	1.00	3.90	8174	77.1569%	TSS	#N/A	mg/L	35.2	#N/A	740.0
5595820	7/20/1997	3.9	3.9	1.00	3.90	8174	77.1569%	TSS	#N/A	mg/L	35.2	#N/A	740.0
5595820	11/11/1997	3.9	3.9	1.00	3.90	8174	77.1569%	TSS	#N/A	mg/L	35.2	#N/A	740.0
5595820	12/15/1997	3.9	3.9	1.00	3.90	8174	77.1569%	TSS	#N/A	mg/L	35.2	#N/A	740.0
5595820	8/15/1998	3.9	3.9	1.00	3.90	8174	77.1569%	TSS	#N/A	mg/L	35.2	#N/A	740.0
5595820	9/16/1998	3.9	3.9	1.00	3.90	8174	77.1569%	TSS	#N/A	mg/L	35.2	#N/A	740.0
5595820	9/18/1998	3.9	3.9	1.00	3.90	8174	77.1569%	TSS	#N/A	mg/L	35.2	#N/A	740.0
5595820	9/20/1998	3.9	3.9	1.00	3.90	8174	77.1569%	TSS	#N/A	mg/L	35.2	#N/A	740.0
5595820	10/15/1998	3.9	3.9	1.00	3.90	8174	77.1569%	TSS	#N/A	mg/L	35.2	#N/A	740.0
5595820	8/4/1999	3.9	3.9	1.00	3.90	8174	77.1569%	TSS	15	mg/L	35.2	315	740.0
5595820	8/11/1999	3.9	3.9	1.00	3.90	8174	77.1569%	TSS	#N/A	mg/L	35.2	#N/A	740.0
5595820	8/14/1999	3.9	3.9	1.00	3.90	8174	77.1569%	TSS	#N/A	mg/L	35.2	#N/A	740.0
5595820	10/15/1999	3.9	3.9	1.00	3.90	8174	77.1569%	TSS	#N/A	mg/L	35.2	#N/A	740.0
5595820	2/7/2000	3.9	3.9	1.00	3.90	8174	77.1569%	TSS	#N/A	mg/L	35.2	#N/A	740.0
5595820	6/8/2000	3.9	3.9	1.00	3.90	8174	77.1569%	TSS	54	mg/L	35.2	1,135	740.0
5595820	8/30/2000	3.9	3.9	1.00	3.90	8174	77.1569%	TSS	#N/A	mg/L	35.2	#N/A	740.0
5595820	9/29/2000	3.9	3.9	1.00	3.90	8174	77.1569%	TSS	#N/A	mg/L	35.2	#N/A	740.0
5595820	10/18/2000	3.9	3.9	1.00	3.90	8174	77.1569%	TSS	#N/A	mg/L	35.2	#N/A	740.0
5595820	6/13/2001	3.9	3.9	1.00	3.90	8174	77.1569%	TSS	#N/A	mg/L	35.2	#N/A	740.0
5595820	6/30/2001	3.9	3.9	1.00	3.90	8174	77.1569%	TSS	#N/A	mg/L	35.2	#N/A	740.0
5595820	7/4/2001	3.9	3.9	1.00	3.90	8174	77.1569%	TSS	#N/A	mg/L	35.2	#N/A	740.0
5595820	7/25/2001	3.9	3.9	1.00	3.90	8174	77.1569%	TSS	#N/A	mg/L	35.2	#N/A	740.0
5595820	8/23/2001	3.9	3.9	1.00	3.90	8174	77.1569%	TSS	#N/A	mg/L	35.2	#N/A	740.0
5595820	7/5/2002	3.9	3.9	1.00	3.90	8174	77.1569%	TSS	#N/A	mg/L	35.2	#N/A	740.0
5595820	7/7/2003	3.9	3.9	1.00	3.90	8174	77.1569%	TSS	#N/A	mg/L	35.2	#N/A	740.0
5595820	7/11/2003	3.9	3.9	1.00	3.90	8174	77.1569%	TSS	#N/A	mg/L	35.2	#N/A	740.0
5595820	7/21/2003	3.9	3.9	1.00	3.90	8174	77.1569%	TSS	#N/A	mg/L	35.2	#N/A	740.0
5595820	8/6/2003	3.9	3.9	1.00	3.90	8174	77.1569%	TSS	#N/A	mg/L	35.2	#N/A	740.0
5595820	9/6/2003	3.9	3.9	1.00	3.90	8174	77.1569%	TSS	#N/A	mg/L	35.2	#N/A	740.0
5595820	10/16/2003	3.9	3.9	1.00	3.90	8174	77.1569%	TSS	#N/A	mg/L	35.2	#N/A	740.0
5595820	8/9/2004	3.9	3.9	1.00	3.90	8174	77.1569%	TSS	#N/A	mg/L	35.2	#N/A	740.0

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	7/20/2005	3.9	3.9	1.00	3.90	8174	77.1569%	TSS	#N/A	mg/L	35.2	#N/A	740.0
5595820	8/10/2005	3.9	3.9	1.00	3.90	8174	77.1569%	TSS	#N/A	mg/L	35.2	#N/A	740.0
5595820	8/12/2005	3.9	3.9	1.00	3.90	8174	77.1569%	TSS	#N/A	mg/L	35.2	#N/A	740.0
5595820	8/21/2005	3.9	3.9	1.00	3.90	8174	77.1569%	TSS	#N/A	mg/L	35.2	#N/A	740.0
5595820	10/15/2005	3.9	3.9	1.00	3.90	8174	77.1569%	TSS	#N/A	mg/L	35.2	#N/A	740.0
5595820	10/17/2005	3.9	3.9	1.00	3.90	8174	77.1569%	TSS	#N/A	mg/L	35.2	#N/A	740.0
5595820	10/19/2005	3.9	3.9	1.00	3.90	8174	77.1569%	TSS	#N/A	mg/L	35.2	#N/A	740.0
5595820	7/3/2006	3.9	3.9	1.00	3.90	8174	77.1569%	TSS	#N/A	mg/L	35.2	#N/A	740.0
5595820	7/7/2006	3.9	3.9	1.00	3.90	8174	77.1569%	TSS	#N/A	mg/L	35.2	#N/A	740.0
5595820	7/15/2007	3.9	3.9	1.00	3.90	8174	77.1569%	TSS	#N/A	mg/L	35.2	#N/A	740.0
5595820	9/28/2007	3.9	3.9	1.00	3.90	8174	77.1569%	TSS	#N/A	mg/L	35.2	#N/A	740.0
5595820	9/29/2007	3.9	3.9	1.00	3.90	8174	77.1569%	TSS	#N/A	mg/L	35.2	#N/A	740.0
5595820	9/30/2007	3.9	3.9	1.00	3.90	8174	77.1569%	TSS	#N/A	mg/L	35.2	#N/A	740.0
5595820	10/8/2007	3.9	3.9	1.00	3.90	8174	77.1569%	TSS	#N/A	mg/L	35.2	#N/A	740.0
5595820	10/9/2007	3.9	3.9	1.00	3.90	8174	77.1569%	TSS	#N/A	mg/L	35.2	#N/A	740.0
5595820	10/10/2007	3.9	3.9	1.00	3.90	8174	77.1569%	TSS	#N/A	mg/L	35.2	#N/A	740.0
5595820	10/11/2007	3.9	3.9	1.00	3.90	8174	77.1569%	TSS	#N/A	mg/L	35.2	#N/A	740.0
5595820	10/12/2007	3.9	3.9	1.00	3.90	8174	77.1569%	TSS	#N/A	mg/L	35.2	#N/A	740.0
5595820	8/28/2008	3.9	3.9	1.00	3.90	8174	77.1569%	TSS	19	mg/L	35.2	399	740.0
5595820	10/22/2008	3.9	3.9	1.00	3.90	8174	77.1569%	TSS	#N/A	mg/L	35.2	#N/A	740.0
5595820	7/2/2010	3.9	3.9	1.00	3.90	8174	77.1569%	TSS	#N/A	mg/L	35.2	#N/A	740.0
5595820	10/26/2010	3.9	3.9	1.00	3.90	8174	77.1569%	TSS	#N/A	mg/L	35.2	#N/A	740.0
5595820	8/5/2011	3.9	3.9	1.00	3.90	8174	77.1569%	TSS	#N/A	mg/L	35.2	#N/A	740.0
5595820	8/7/2011	3.9	3.9	1.00	3.90	8174	77.1569%	TSS	#N/A	mg/L	35.2	#N/A	740.0
5595820	9/29/2011	3.9	3.9	1.00	3.90	8174	77.1569%	TSS	#N/A	mg/L	35.2	#N/A	740.0
5595820	7/9/2012	3.9	3.9	1.00	3.90	8174	77.1569%	TSS	#N/A	mg/L	35.2	#N/A	740.0
5595820	9/15/2012	3.9	3.9	1.00	3.90	8174	77.1569%	TSS	#N/A	mg/L	35.2	#N/A	740.0
5595820	8/5/1986	3.8	3.8	1.00	3.80	8284	78.1952%	TSS	#N/A	mg/L	35.2	#N/A	721.0
5595820	8/6/1986	3.8	3.8	1.00	3.80	8284	78.1952%	TSS	#N/A	mg/L	35.2	#N/A	721.0
5595820	6/5/1987	3.8	3.8	1.00	3.80	8284	78.1952%	TSS	#N/A	mg/L	35.2	#N/A	721.0
5595820	6/12/1987	3.8	3.8	1.00	3.80	8284	78.1952%	TSS	#N/A	mg/L	35.2	#N/A	721.0
5595820	7/26/1987	3.8	3.8	1.00	3.80	8284	78.1952%	TSS	#N/A	mg/L	35.2	#N/A	721.0
5595820	7/27/1987	3.8	3.8	1.00	3.80	8284	78.1952%	TSS	#N/A	mg/L	35.2	#N/A	721.0
5595820	9/20/1987	3.8	3.8	1.00	3.80	8284	78.1952%	TSS	#N/A	mg/L	35.2	#N/A	721.0
5595820	5/12/1988	3.8	3.8	1.00	3.80	8284	78.1952%	TSS	#N/A	mg/L	35.2	#N/A	721.0
5595820	5/16/1988	3.8	3.8	1.00	3.80	8284	78.1952%	TSS	#N/A	mg/L	35.2	#N/A	721.0
5595820	5/20/1988	3.8	3.8	1.00	3.80	8284	78.1952%	TSS	#N/A	mg/L	35.2	#N/A	721.0
5595820	6/16/1988	3.8	3.8	1.00	3.80	8284	78.1952%	TSS	#N/A	mg/L	35.2	#N/A	721.0
5595820	8/8/1988	3.8	3.8	1.00	3.80	8284	78.1952%	TSS	#N/A	mg/L	35.2	#N/A	721.0
5595820	9/4/1988	3.8	3.8	1.00	3.80	8284	78.1952%	TSS	#N/A	mg/L	35.2	#N/A	721.0
5595820	9/11/1988	3.8	3.8	1.00	3.80	8284	78.1952%	TSS	#N/A	mg/L	35.2	#N/A	721.0
5595820	9/28/1990	3.8	3.8	1.00	3.80	8284	78.1952%	TSS	#N/A	mg/L	35.2	#N/A	721.0
5595820	11/11/1990	3.8	3.8	1.00	3.80	8284	78.1952%	TSS	#N/A	mg/L	35.2	#N/A	721.0
5595820	6/14/1992	3.8	3.8	1.00	3.80	8284	78.1952%	TSS	#N/A	mg/L	35.2	#N/A	721.0
5595820	6/18/1992	3.8	3.8	1.00	3.80	8284	78.1952%	TSS	#N/A	mg/L	35.2	#N/A	721.0
5595820	7/11/1992	3.8	3.8	1.00	3.80	8284	78.1952%	TSS	#N/A	mg/L	35.2	#N/A	721.0
5595820	7/19/1992	3.8	3.8	1.00	3.80	8284	78.1952%	TSS	#N/A	mg/L	35.2	#N/A	721.0
5595820	7/20/1992	3.8	3.8	1.00	3.80	8284	78.1952%	TSS	#N/A	mg/L	35.2	#N/A	721.0
5595820	9/9/1992	3.8	3.8	1.00	3.80	8284	78.1952%	TSS	#N/A	mg/L	35.2	#N/A	721.0
5595820	9/23/1992	3.8	3.8	1.00	3.80	8284	78.1952%	TSS	#N/A	mg/L	35.2	#N/A	721.0
5595820	7/21/1994	3.8	3.8	1.00	3.80	8284	78.1952%	TSS	#N/A	mg/L	35.2	#N/A	721.0
5595820	7/11/1995	3.8	3.8	1.00	3.80	8284	78.1952%	TSS	#N/A	mg/L	35.2	#N/A	721.0
5595820	7/25/1995	3.8	3.8	1.00	3.80	8284	78.1952%	TSS	#N/A	mg/L	35.2	#N/A	721.0
5595820	12/3/1995	3.8	3.8	1.00	3.80	8284	78.1952%	TSS	#N/A	mg/L	35.2	#N/A	721.0
5595820	1/5/1996	3.8	3.8	1.00	3.80	8284	78.1952%	TSS	#N/A	mg/L	35.2	#N/A	721.0
5595820	8/1/1996	3.8	3.8	1.00	3.80	8284	78.1952%	TSS	#N/A	mg/L	35.2	#N/A	721.0
5595820	8/4/1996	3.8	3.8	1.00	3.80	8284	78.1952%	TSS	#N/A	mg/L	35.2	#N/A	721.0
5595820	8/20/1996	3.8	3.8	1.00	3.80	8284	78.1952%	TSS	#N/A	mg/L	35.2	#N/A	721.0
5595820	9/6/1996	3.8	3.8	1.00	3.80	8284	78.1952%	TSS	#N/A	mg/L	35.2	#N/A	721.0
5595820	11/20/1996	3.8	3.8	1.00	3.80	8284	78.1952%	TSS	#N/A	mg/L	35.2	#N/A	721.0
5595820	7/12/1997	3.8	3.8	1.00	3.80	8284	78.1952%	TSS	#N/A	mg/L	35.2	#N/A	721.0
5595820	7/13/1997	3.8	3.8	1.00	3.80	8284	78.1952%	TSS	#N/A	mg/L	35.2	#N/A	721.0
5595820	8/26/1997	3.8	3.8	1.00	3.80	8284	78.1952%	TSS	#N/A	mg/L	35.2	#N/A	721.0
5595820	11/12/1997	3.8	3.8	1.00	3.80	8284	78.1952%	TSS	#N/A	mg/L	35.2	#N/A	721.0
5595820	8/16/1998	3.8	3.8	1.00	3.80	8284	78.1952%	TSS	#N/A	mg/L	35.2	#N/A	721.0
5595820	8/19/1998	3.8	3.8	1.00	3.80	8284	78.1952%	TSS	#N/A	mg/L	35.2	#N/A	721.0
5595820	9/24/1998	3.8	3.8	1.00	3.80	8284	78.1952%	TSS	#N/A	mg/L	35.2	#N/A	721.0
5595820	9/28/1998	3.8	3.8	1.00	3.80	8284	78.1952%	TSS	#N/A	mg/L	35.2	#N/A	721.0
5595820	8/3/1999	3.8	3.8	1.00	3.80	8284	78.1952%	TSS	#N/A	mg/L	35.2	#N/A	721.0
5595820	8/13/1999	3.8	3.8	1.00	3.80	8284	78.1952%	TSS	#N/A	mg/L	35.2	#N/A	721.0
5595820	11/23/1999	3.8	3.8	1.00	3.80	8284	78.1952%	TSS	#N/A	mg/L	35.2	#N/A	721.0
5595820	12/18/1999	3.8	3.8	1.00	3.80	8284	78.1952%	TSS	#N/A	mg/L	35.2	#N/A	721.0
5595820	12/29/1999	3.8	3.8	1.00	3.80	8284	78.1952%	TSS	#N/A	mg/L	35.2	#N/A	721.0
5595820	6/18/2001	3.8	3.8	1.00	3.80	8284	78.1952%	TSS	#N/A	mg/L	35.2	#N/A	721.0
5595820	8/3/2001	3.8	3.8	1.00	3.80	8284	78.1952%	TSS	#N/A	mg/L	35.2	#N/A	721.0
5595820	10/6/2001	3.8	3.8	1.00	3.80	8284	78.1952%	TSS	#N/A	mg/L	35.2	#N/A	721.0
5595820	8/13/2002	3.8	3.8	1.00	3.80	8284	78.1952%	TSS	#N/A	mg/L	35.2	#N/A	721.0
5595820	8/19/2002	3.8	3.8	1.00	3.80	8284	78.1952%	TSS	#N/A	mg/L	35.2	#N/A	721.0
5595820	9/22/2002	3.8	3.8	1.00	3.80	8284	78.1952%	TSS	#N/A	mg/L	35.2	#N/A	721.0
5595820	11/7/2002	3.8	3.8	1.00	3.80	8284	78.1952%	TSS	#N/A	mg/L	35.2	#N/A	721.0
5595820	11/21/2002	3.8	3.8	1.00	3.80	8284	78.1952%	TSS	#N/A	mg/L	35.2	#N/A	721.0
5595820	11/27/2002	3.8	3.8	1.00	3.80	8284	78.1952%	TSS	#N/A	mg/L	35.2	#N/A	721.0
5595820	12/1/2002	3.8	3.8	1.00	3.80	8284	78.1952%	TSS	#N/A	mg/L	35.2	#N/A	721.0
5595820	12/10/2002	3.8	3.8	1.00	3.80	8284	78.1952%	TSS	4	mg/L	35.2	82	721.0
5595820	12/11/2002	3.8	3.8	1.00	3.80	8284	78.1952%	TSS	#N/A	mg/L	35.2	#N/A	721.0
5595820	7/5/2003	3.8	3.8	1.00	3.80	8284	78.1952%	TSS	#N/A	mg/L	35.2	#N/A	721.0

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	7/6/2003	3.8	3.8	1.00	3.80	8284	78.1952%	TSS	#N/A	mg/L	35.2	#N/A	721.0
5595820	8/2/2003	3.8	3.8	1.00	3.80	8284	78.1952%	TSS	#N/A	mg/L	35.2	#N/A	721.0
5595820	11/15/2003	3.8	3.8	1.00	3.80	8284	78.1952%	TSS	#N/A	mg/L	35.2	#N/A	721.0
5595820	8/7/2004	3.8	3.8	1.00	3.80	8284	78.1952%	TSS	#N/A	mg/L	35.2	#N/A	721.0
5595820	5/30/2005	3.8	3.8	1.00	3.80	8284	78.1952%	TSS	#N/A	mg/L	35.2	#N/A	721.0
5595820	5/31/2005	3.8	3.8	1.00	3.80	8284	78.1952%	TSS	#N/A	mg/L	35.2	#N/A	721.0
5595820	6/21/2005	3.8	3.8	1.00	3.80	8284	78.1952%	TSS	#N/A	mg/L	35.2	#N/A	721.0
5595820	7/1/2005	3.8	3.8	1.00	3.80	8284	78.1952%	TSS	#N/A	mg/L	35.2	#N/A	721.0
5595820	7/6/2005	3.8	3.8	1.00	3.80	8284	78.1952%	TSS	#N/A	mg/L	35.2	#N/A	721.0
5595820	7/18/2005	3.8	3.8	1.00	3.80	8284	78.1952%	TSS	#N/A	mg/L	35.2	#N/A	721.0
5595820	7/22/2005	3.8	3.8	1.00	3.80	8284	78.1952%	TSS	#N/A	mg/L	35.2	#N/A	721.0
5595820	7/26/2005	3.8	3.8	1.00	3.80	8284	78.1952%	TSS	#N/A	mg/L	35.2	#N/A	721.0
5595820	7/29/2005	3.8	3.8	1.00	3.80	8284	78.1952%	TSS	#N/A	mg/L	35.2	#N/A	721.0
5595820	8/22/2005	3.8	3.8	1.00	3.80	8284	78.1952%	TSS	#N/A	mg/L	35.2	#N/A	721.0
5595820	9/6/2005	3.8	3.8	1.00	3.80	8284	78.1952%	TSS	#N/A	mg/L	35.2	#N/A	721.0
5595820	10/16/2005	3.8	3.8	1.00	3.80	8284	78.1952%	TSS	#N/A	mg/L	35.2	#N/A	721.0
5595820	7/4/2006	3.8	3.8	1.00	3.80	8284	78.1952%	TSS	#N/A	mg/L	35.2	#N/A	721.0
5595820	7/5/2006	3.8	3.8	1.00	3.80	8284	78.1952%	TSS	#N/A	mg/L	35.2	#N/A	721.0
5595820	7/6/2006	3.8	3.8	1.00	3.80	8284	78.1952%	TSS	#N/A	mg/L	35.2	#N/A	721.0
5595820	8/20/2006	3.8	3.8	1.00	3.80	8284	78.1952%	TSS	#N/A	mg/L	35.2	#N/A	721.0
5595820	9/28/2006	3.8	3.8	1.00	3.80	8284	78.1952%	TSS	#N/A	mg/L	35.2	#N/A	721.0
5595820	7/3/2007	3.8	3.8	1.00	3.80	8284	78.1952%	TSS	#N/A	mg/L	35.2	#N/A	721.0
5595820	7/24/2007	3.8	3.8	1.00	3.80	8284	78.1952%	TSS	#N/A	mg/L	35.2	#N/A	721.0
5595820	10/14/2007	3.8	3.8	1.00	3.80	8284	78.1952%	TSS	#N/A	mg/L	35.2	#N/A	721.0
5595820	10/20/2007	3.8	3.8	1.00	3.80	8284	78.1952%	TSS	#N/A	mg/L	35.2	#N/A	721.0
5595820	12/7/2007	3.8	3.8	1.00	3.80	8284	78.1952%	TSS	#N/A	mg/L	35.2	#N/A	721.0
5595820	7/1/2009	3.8	3.8	1.00	3.80	8284	78.1952%	TSS	#N/A	mg/L	35.2	#N/A	721.0
5595820	8/18/2009	3.8	3.8	1.00	3.80	8284	78.1952%	TSS	#N/A	mg/L	35.2	#N/A	721.0
5595820	6/12/2010	3.8	3.8	1.00	3.80	8284	78.1952%	TSS	#N/A	mg/L	35.2	#N/A	721.0
5595820	7/17/2010	3.8	3.8	1.00	3.80	8284	78.1952%	TSS	#N/A	mg/L	35.2	#N/A	721.0
5595820	8/7/2010	3.8	3.8	1.00	3.80	8284	78.1952%	TSS	#N/A	mg/L	35.2	#N/A	721.0
5595820	8/13/2010	3.8	3.8	1.00	3.80	8284	78.1952%	TSS	#N/A	mg/L	35.2	#N/A	721.0
5595820	8/25/2010	3.8	3.8	1.00	3.80	8284	78.1952%	TSS	#N/A	mg/L	35.2	#N/A	721.0
5595820	12/27/2010	3.8	3.8	1.00	3.80	8284	78.1952%	TSS	#N/A	mg/L	35.2	#N/A	721.0
5595820	8/2/2011	3.8	3.8	1.00	3.80	8284	78.1952%	TSS	#N/A	mg/L	35.2	#N/A	721.0
5595820	8/14/2011	3.8	3.8	1.00	3.80	8284	78.1952%	TSS	#N/A	mg/L	35.2	#N/A	721.0
5595820	8/15/2011	3.8	3.8	1.00	3.80	8284	78.1952%	TSS	#N/A	mg/L	35.2	#N/A	721.0
5595820	8/21/2011	3.8	3.8	1.00	3.80	8284	78.1952%	TSS	#N/A	mg/L	35.2	#N/A	721.0
5595820	8/24/2011	3.8	3.8	1.00	3.80	8284	78.1952%	TSS	#N/A	mg/L	35.2	#N/A	721.0
5595820	9/16/2011	3.8	3.8	1.00	3.80	8284	78.1952%	TSS	#N/A	mg/L	35.2	#N/A	721.0
5595820	8/4/2012	3.8	3.8	1.00	3.80	8284	78.1952%	TSS	#N/A	mg/L	35.2	#N/A	721.0
5595820	9/12/2012	3.8	3.8	1.00	3.80	8284	78.1952%	TSS	#N/A	mg/L	35.2	#N/A	721.0
5595820	9/17/2012	3.8	3.8	1.00	3.80	8284	78.1952%	TSS	#N/A	mg/L	35.2	#N/A	721.0
5595820	8/19/2013	3.8	3.8	1.00	3.80	8284	78.1952%	TSS	#N/A	mg/L	35.2	#N/A	721.0
5595820	10/2/2013	3.8	3.8	1.00	3.80	8284	78.1952%	TSS	#N/A	mg/L	35.2	#N/A	721.0
5595820	7/19/2014	3.8	3.8	1.00	3.80	8284	78.1952%	TSS	#N/A	mg/L	35.2	#N/A	721.0
5595820	7/20/1986	3.7	3.7	1.00	3.70	8389	79.1863%	TSS	#N/A	mg/L	35.2	#N/A	702.1
5595820	8/11/1986	3.7	3.7	1.00	3.70	8389	79.1863%	TSS	#N/A	mg/L	35.2	#N/A	702.1
5595820	10/15/1986	3.7	3.7	1.00	3.70	8389	79.1863%	TSS	#N/A	mg/L	35.2	#N/A	702.1
5595820	6/6/1987	3.7	3.7	1.00	3.70	8389	79.1863%	TSS	#N/A	mg/L	35.2	#N/A	702.1
5595820	9/14/1987	3.7	3.7	1.00	3.70	8389	79.1863%	TSS	#N/A	mg/L	35.2	#N/A	702.1
5595820	5/17/1988	3.7	3.7	1.00	3.70	8389	79.1863%	TSS	#N/A	mg/L	35.2	#N/A	702.1
5595820	6/17/1988	3.7	3.7	1.00	3.70	8389	79.1863%	TSS	#N/A	mg/L	35.2	#N/A	702.1
5595820	9/2/1988	3.7	3.7	1.00	3.70	8389	79.1863%	TSS	#N/A	mg/L	35.2	#N/A	702.1
5595820	8/23/1989	3.7	3.7	1.00	3.70	8389	79.1863%	TSS	#N/A	mg/L	35.2	#N/A	702.1
5595820	9/16/1990	3.7	3.7	1.00	3.70	8389	79.1863%	TSS	#N/A	mg/L	35.2	#N/A	702.1
5595820	9/26/1990	3.7	3.7	1.00	3.70	8389	79.1863%	TSS	#N/A	mg/L	35.2	#N/A	702.1
5595820	10/6/1990	3.7	3.7	1.00	3.70	8389	79.1863%	TSS	#N/A	mg/L	35.2	#N/A	702.1
5595820	11/1/1990	3.7	3.7	1.00	3.70	8389	79.1863%	TSS	#N/A	mg/L	35.2	#N/A	702.1
5595820	8/22/1991	3.7	3.7	1.00	3.70	8389	79.1863%	TSS	#N/A	mg/L	35.2	#N/A	702.1
5595820	10/3/1991	3.7	3.7	1.00	3.70	8389	79.1863%	TSS	#N/A	mg/L	35.2	#N/A	702.1
5595820	10/14/1991	3.7	3.7	1.00	3.70	8389	79.1863%	TSS	#N/A	mg/L	35.2	#N/A	702.1
5595820	6/16/1992	3.7	3.7	1.00	3.70	8389	79.1863%	TSS	#N/A	mg/L	35.2	#N/A	702.1
5595820	7/13/1992	3.7	3.7	1.00	3.70	8389	79.1863%	TSS	#N/A	mg/L	35.2	#N/A	702.1
5595820	7/22/1992	3.7	3.7	1.00	3.70	8389	79.1863%	TSS	#N/A	mg/L	35.2	#N/A	702.1
5595820	9/25/1992	3.7	3.7	1.00	3.70	8389	79.1863%	TSS	#N/A	mg/L	35.2	#N/A	702.1
5595820	9/26/1992	3.7	3.7	1.00	3.70	8389	79.1863%	TSS	#N/A	mg/L	35.2	#N/A	702.1
5595820	11/6/1992	3.7	3.7	1.00	3.70	8389	79.1863%	TSS	#N/A	mg/L	35.2	#N/A	702.1
5595820	9/27/1994	3.7	3.7	1.00	3.70	8389	79.1863%	TSS	#N/A	mg/L	35.2	#N/A	702.1
5595820	11/16/1994	3.7	3.7	1.00	3.70	8389	79.1863%	TSS	#N/A	mg/L	35.2	#N/A	702.1
5595820	7/15/1995	3.7	3.7	1.00	3.70	8389	79.1863%	TSS	#N/A	mg/L	35.2	#N/A	702.1
5595820	7/19/1995	3.7	3.7	1.00	3.70	8389	79.1863%	TSS	#N/A	mg/L	35.2	#N/A	702.1
5595820	7/22/1995	3.7	3.7	1.00	3.70	8389	79.1863%	TSS	#N/A	mg/L	35.2	#N/A	702.1
5595820	7/30/1995	3.7	3.7	1.00	3.70	8389	79.1863%	TSS	#N/A	mg/L	35.2	#N/A	702.1
5595820	11/15/1995	3.7	3.7	1.00	3.70	8389	79.1863%	TSS	#N/A	mg/L	35.2	#N/A	702.1
5595820	11/27/1995	3.7	3.7	1.00	3.70	8389	79.1863%	TSS	#N/A	mg/L	35.2	#N/A	702.1
5595820	8/21/1996	3.7	3.7	1.00	3.70	8389	79.1863%	TSS	#N/A	mg/L	35.2	#N/A	702.1
5595820	10/16/1996	3.7	3.7	1.00	3.70	8389	79.1863%	TSS	#N/A	mg/L	35.2	#N/A	702.1
5595820	11/21/1996	3.7	3.7	1.00	3.70	8389	79.1863%	TSS	#N/A	mg/L	35.2	#N/A	702.1
5595820	7/21/1997	3.7	3.7	1.00	3.70	8389	79.1863%	TSS	#N/A	mg/L	35.2	#N/A	702.1
5595820	7/29/1997	3.7	3.7	1.00	3.70	8389	79.1863%	TSS	#N/A	mg/L	35.2	#N/A	702.1
5595820	8/31/1997	3.7	3.7	1.00	3.70	8389	79.1863%	TSS	#N/A	mg/L	35.2	#N/A	702.1
5595820	11/23/1997	3.7	3.7	1.00	3.70	8389	79.1863%	TSS	#N/A	mg/L	35.2	#N/A	702.1
5595820	12/16/1997	3.7	3.7	1.00	3.70	8389	79.1863%	TSS	#N/A	mg/L	35.2	#N/A	702.1
5595820	12/21/1997	3.7	3.7	1.00	3.70	8389	79.1863%	TSS	#N/A	mg/L	35.2	#N/A	702.1
5595820	8/17/1998	3.7	3.7	1.00	3.70	8389	79.1863%	TSS	#N/A	mg/L	35.2	#N/A	702.1

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	8/31/1998	3.7	3.7	1.00	3.70	8389	79.1863%	TSS	#N/A	mg/L	35.2	#N/A	702.1
5595820	9/14/1998	3.7	3.7	1.00	3.70	8389	79.1863%	TSS	#N/A	mg/L	35.2	#N/A	702.1
5595820	10/11/1998	3.7	3.7	1.00	3.70	8389	79.1863%	TSS	#N/A	mg/L	35.2	#N/A	702.1
5595820	11/6/1998	3.7	3.7	1.00	3.70	8389	79.1863%	TSS	#N/A	mg/L	35.2	#N/A	702.1
5595820	7/26/1999	3.7	3.7	1.00	3.70	8389	79.1863%	TSS	#N/A	mg/L	35.2	#N/A	702.1
5595820	8/5/1999	3.7	3.7	1.00	3.70	8389	79.1863%	TSS	#N/A	mg/L	35.2	#N/A	702.1
5595820	8/12/1999	3.7	3.7	1.00	3.70	8389	79.1863%	TSS	#N/A	mg/L	35.2	#N/A	702.1
5595820	12/30/1999	3.7	3.7	1.00	3.70	8389	79.1863%	TSS	#N/A	mg/L	35.2	#N/A	702.1
5595820	1/2/2000	3.7	3.7	1.00	3.70	8389	79.1863%	TSS	#N/A	mg/L	35.2	#N/A	702.1
5595820	1/8/2000	3.7	3.7	1.00	3.70	8389	79.1863%	TSS	#N/A	mg/L	35.2	#N/A	702.1
5595820	11/21/2000	3.7	3.7	1.00	3.70	8389	79.1863%	TSS	#N/A	mg/L	35.2	#N/A	702.1
5595820	6/14/2001	3.7	3.7	1.00	3.70	8389	79.1863%	TSS	#N/A	mg/L	35.2	#N/A	702.1
5595820	7/26/2001	3.7	3.7	1.00	3.70	8389	79.1863%	TSS	#N/A	mg/L	35.2	#N/A	702.1
5595820	7/27/2001	3.7	3.7	1.00	3.70	8389	79.1863%	TSS	#N/A	mg/L	35.2	#N/A	702.1
5595820	9/2/2001	3.7	3.7	1.00	3.70	8389	79.1863%	TSS	#N/A	mg/L	35.2	#N/A	702.1
5595820	9/3/2001	3.7	3.7	1.00	3.70	8389	79.1863%	TSS	#N/A	mg/L	35.2	#N/A	702.1
5595820	9/6/2001	3.7	3.7	1.00	3.70	8389	79.1863%	TSS	#N/A	mg/L	35.2	#N/A	702.1
5595820	10/4/2002	3.7	3.7	1.00	3.70	8389	79.1863%	TSS	#N/A	mg/L	35.2	#N/A	702.1
5595820	11/20/2002	3.7	3.7	1.00	3.70	8389	79.1863%	TSS	#N/A	mg/L	35.2	#N/A	702.1
5595820	11/24/2002	3.7	3.7	1.00	3.70	8389	79.1863%	TSS	#N/A	mg/L	35.2	#N/A	702.1
5595820	11/25/2002	3.7	3.7	1.00	3.70	8389	79.1863%	TSS	#N/A	mg/L	35.2	#N/A	702.1
5595820	11/26/2002	3.7	3.7	1.00	3.70	8389	79.1863%	TSS	#N/A	mg/L	35.2	#N/A	702.1
5595820	12/2/2002	3.7	3.7	1.00	3.70	8389	79.1863%	TSS	#N/A	mg/L	35.2	#N/A	702.1
5595820	12/4/2002	3.7	3.7	1.00	3.70	8389	79.1863%	TSS	#N/A	mg/L	35.2	#N/A	702.1
5595820	12/16/2002	3.7	3.7	1.00	3.70	8389	79.1863%	TSS	#N/A	mg/L	35.2	#N/A	702.1
5595820	7/8/2003	3.7	3.7	1.00	3.70	8389	79.1863%	TSS	#N/A	mg/L	35.2	#N/A	702.1
5595820	7/9/2003	3.7	3.7	1.00	3.70	8389	79.1863%	TSS	12	mg/L	35.2	239	702.1
5595820	7/12/2003	3.7	3.7	1.00	3.70	8389	79.1863%	TSS	#N/A	mg/L	35.2	#N/A	702.1
5595820	7/13/2003	3.7	3.7	1.00	3.70	8389	79.1863%	TSS	#N/A	mg/L	35.2	#N/A	702.1
5595820	7/14/2003	3.7	3.7	1.00	3.70	8389	79.1863%	TSS	#N/A	mg/L	35.2	#N/A	702.1
5595820	11/10/2003	3.7	3.7	1.00	3.70	8389	79.1863%	TSS	#N/A	mg/L	35.2	#N/A	702.1
5595820	6/1/2005	3.7	3.7	1.00	3.70	8389	79.1863%	TSS	#N/A	mg/L	35.2	#N/A	702.1
5595820	6/2/2005	3.7	3.7	1.00	3.70	8389	79.1863%	TSS	#N/A	mg/L	35.2	#N/A	702.1
5595820	7/17/2005	3.7	3.7	1.00	3.70	8389	79.1863%	TSS	#N/A	mg/L	35.2	#N/A	702.1
5595820	7/21/2005	3.7	3.7	1.00	3.70	8389	79.1863%	TSS	#N/A	mg/L	35.2	#N/A	702.1
5595820	7/23/2005	3.7	3.7	1.00	3.70	8389	79.1863%	TSS	#N/A	mg/L	35.2	#N/A	702.1
5595820	7/24/2005	3.7	3.7	1.00	3.70	8389	79.1863%	TSS	#N/A	mg/L	35.2	#N/A	702.1
5595820	7/25/2005	3.7	3.7	1.00	3.70	8389	79.1863%	TSS	#N/A	mg/L	35.2	#N/A	702.1
5595820	8/9/2005	3.7	3.7	1.00	3.70	8389	79.1863%	TSS	#N/A	mg/L	35.2	#N/A	702.1
5595820	8/24/2005	3.7	3.7	1.00	3.70	8389	79.1863%	TSS	#N/A	mg/L	35.2	#N/A	702.1
5595820	8/25/2005	3.7	3.7	1.00	3.70	8389	79.1863%	TSS	#N/A	mg/L	35.2	#N/A	702.1
5595820	9/3/2005	3.7	3.7	1.00	3.70	8389	79.1863%	TSS	#N/A	mg/L	35.2	#N/A	702.1
5595820	9/5/2005	3.7	3.7	1.00	3.70	8389	79.1863%	TSS	#N/A	mg/L	35.2	#N/A	702.1
5595820	9/7/2005	3.7	3.7	1.00	3.70	8389	79.1863%	TSS	#N/A	mg/L	35.2	#N/A	702.1
5595820	9/8/2005	3.7	3.7	1.00	3.70	8389	79.1863%	TSS	#N/A	mg/L	35.2	#N/A	702.1
5595820	7/8/2006	3.7	3.7	1.00	3.70	8389	79.1863%	TSS	#N/A	mg/L	35.2	#N/A	702.1
5595820	7/10/2006	3.7	3.7	1.00	3.70	8389	79.1863%	TSS	#N/A	mg/L	35.2	#N/A	702.1
5595820	8/6/2006	3.7	3.7	1.00	3.70	8389	79.1863%	TSS	#N/A	mg/L	35.2	#N/A	702.1
5595820	9/8/2006	3.7	3.7	1.00	3.70	8389	79.1863%	TSS	#N/A	mg/L	35.2	#N/A	702.1
5595820	10/12/2006	3.7	3.7	1.00	3.70	8389	79.1863%	TSS	#N/A	mg/L	35.2	#N/A	702.1
5595820	10/23/2006	3.7	3.7	1.00	3.70	8389	79.1863%	TSS	#N/A	mg/L	35.2	#N/A	702.1
5595820	10/13/2007	3.7	3.7	1.00	3.70	8389	79.1863%	TSS	#N/A	mg/L	35.2	#N/A	702.1
5595820	9/3/2008	3.7	3.7	1.00	3.70	8389	79.1863%	TSS	#N/A	mg/L	35.2	#N/A	702.1
5595820	9/10/2008	3.7	3.7	1.00	3.70	8389	79.1863%	TSS	#N/A	mg/L	35.2	#N/A	702.1
5595820	10/21/2008	3.7	3.7	1.00	3.70	8389	79.1863%	TSS	#N/A	mg/L	35.2	#N/A	702.1
5595820	7/2/2009	3.7	3.7	1.00	3.70	8389	79.1863%	TSS	#N/A	mg/L	35.2	#N/A	702.1
5595820	8/24/2009	3.7	3.7	1.00	3.70	8389	79.1863%	TSS	#N/A	mg/L	35.2	#N/A	702.1
5595820	9/11/2009	3.7	3.7	1.00	3.70	8389	79.1863%	TSS	#N/A	mg/L	35.2	#N/A	702.1
5595820	7/3/2010	3.7	3.7	1.00	3.70	8389	79.1863%	TSS	#N/A	mg/L	35.2	#N/A	702.1
5595820	11/22/2010	3.7	3.7	1.00	3.70	8389	79.1863%	TSS	#N/A	mg/L	35.2	#N/A	702.1
5595820	9/11/2011	3.7	3.7	1.00	3.70	8389	79.1863%	TSS	#N/A	mg/L	35.2	#N/A	702.1
5595820	9/13/2012	3.7	3.7	1.00	3.70	8389	79.1863%	TSS	#N/A	mg/L	35.2	#N/A	702.1
5595820	9/16/2012	3.7	3.7	1.00	3.70	8389	79.1863%	TSS	#N/A	mg/L	35.2	#N/A	702.1
5595820	8/17/2013	3.7	3.7	1.00	3.70	8389	79.1863%	TSS	#N/A	mg/L	35.2	#N/A	702.1
5595820	11/5/2013	3.7	3.7	1.00	3.70	8389	79.1863%	TSS	#N/A	mg/L	35.2	#N/A	702.1
5595820	9/22/2014	3.7	3.7	1.00	3.70	8389	79.1863%	TSS	#N/A	mg/L	35.2	#N/A	702.1
5595820	6/15/1986	3.6	3.6	1.00	3.60	8495	80.1869%	TSS	#N/A	mg/L	35.2	#N/A	683.1
5595820	6/16/1986	3.6	3.6	1.00	3.60	8495	80.1869%	TSS	#N/A	mg/L	35.2	#N/A	683.1
5595820	6/23/1986	3.6	3.6	1.00	3.60	8495	80.1869%	TSS	#N/A	mg/L	35.2	#N/A	683.1
5595820	10/10/1986	3.6	3.6	1.00	3.60	8495	80.1869%	TSS	#N/A	mg/L	35.2	#N/A	683.1
5595820	6/7/1987	3.6	3.6	1.00	3.60	8495	80.1869%	TSS	#N/A	mg/L	35.2	#N/A	683.1
5595820	6/8/1987	3.6	3.6	1.00	3.60	8495	80.1869%	TSS	#N/A	mg/L	35.2	#N/A	683.1
5595820	6/11/1987	3.6	3.6	1.00	3.60	8495	80.1869%	TSS	#N/A	mg/L	35.2	#N/A	683.1
5595820	7/30/1987	3.6	3.6	1.00	3.60	8495	80.1869%	TSS	#N/A	mg/L	35.2	#N/A	683.1
5595820	11/16/1987	3.6	3.6	1.00	3.60	8495	80.1869%	TSS	#N/A	mg/L	35.2	#N/A	683.1
5595820	5/24/1988	3.6	3.6	1.00	3.60	8495	80.1869%	TSS	#N/A	mg/L	35.2	#N/A	683.1
5595820	6/23/1988	3.6	3.6	1.00	3.60	8495	80.1869%	TSS	#N/A	mg/L	35.2	#N/A	683.1
5595820	8/19/1988	3.6	3.6	1.00	3.60	8495	80.1869%	TSS	#N/A	mg/L	35.2	#N/A	683.1
5595820	9/3/1988	3.6	3.6	1.00	3.60	8495	80.1869%	TSS	#N/A	mg/L	35.2	#N/A	683.1
5595820	9/17/1988	3.6	3.6	1.00	3.60	8495	80.1869%	TSS	#N/A	mg/L	35.2	#N/A	683.1
5595820	10/18/1988	3.6	3.6	1.00	3.60	8495	80.1869%	TSS	#N/A	mg/L	35.2	#N/A	683.1
5595820	7/18/1989	3.6	3.6	1.00	3.60	8495	80.1869%	TSS	#N/A	mg/L	35.2	#N/A	683.1
5595820	7/27/1989	3.6	3.6	1.00	3.60	8495	80.1869%	TSS	#N/A	mg/L	35.2	#N/A	683.1
5595820	9/17/1990	3.6	3.6	1.00	3.60	8495	80.1869%	TSS	#N/A	mg/L	35.2	#N/A	683.1
5595820	9/24/1990	3.6	3.6	1.00	3.60	8495	80.1869%	TSS	#N/A	mg/L	35.2	#N/A	683.1
5595820	6/7/1991	3.6	3.6	1.00	3.60	8495	80.1869%	TSS	#N/A	mg/L	35.2	#N/A	683.1

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	7/11/1991	3.6	3.6	1.00	3.60	8495	80.1869%	TSS	#N/A	mg/L	35.2	#N/A	683.1
5595820	9/10/1991	3.6	3.6	1.00	3.60	8495	80.1869%	TSS	#N/A	mg/L	35.2	#N/A	683.1
5595820	9/24/1991	3.6	3.6	1.00	3.60	8495	80.1869%	TSS	#N/A	mg/L	35.2	#N/A	683.1
5595820	11/17/1991	3.6	3.6	1.00	3.60	8495	80.1869%	TSS	#N/A	mg/L	35.2	#N/A	683.1
5595820	7/12/1992	3.6	3.6	1.00	3.60	8495	80.1869%	TSS	#N/A	mg/L	35.2	#N/A	683.1
5595820	7/21/1992	3.6	3.6	1.00	3.60	8495	80.1869%	TSS	#N/A	mg/L	35.2	#N/A	683.1
5595820	7/23/1992	3.6	3.6	1.00	3.60	8495	80.1869%	TSS	#N/A	mg/L	35.2	#N/A	683.1
5595820	10/19/1992	3.6	3.6	1.00	3.60	8495	80.1869%	TSS	#N/A	mg/L	35.2	#N/A	683.1
5595820	6/4/1993	3.6	3.6	1.00	3.60	8495	80.1869%	TSS	#N/A	mg/L	35.2	#N/A	683.1
5595820	7/22/1994	3.6	3.6	1.00	3.60	8495	80.1869%	TSS	#N/A	mg/L	35.2	#N/A	683.1
5595820	7/23/1994	3.6	3.6	1.00	3.60	8495	80.1869%	TSS	#N/A	mg/L	35.2	#N/A	683.1
5595820	8/8/1994	3.6	3.6	1.00	3.60	8495	80.1869%	TSS	#N/A	mg/L	35.2	#N/A	683.1
5595820	10/25/1995	3.6	3.6	1.00	3.60	8495	80.1869%	TSS	#N/A	mg/L	35.2	#N/A	683.1
5595820	11/9/1995	3.6	3.6	1.00	3.60	8495	80.1869%	TSS	#N/A	mg/L	35.2	#N/A	683.1
5595820	12/2/1995	3.6	3.6	1.00	3.60	8495	80.1869%	TSS	#N/A	mg/L	35.2	#N/A	683.1
5595820	1/6/1996	3.6	3.6	1.00	3.60	8495	80.1869%	TSS	#N/A	mg/L	35.2	#N/A	683.1
5595820	7/10/1996	3.6	3.6	1.00	3.60	8495	80.1869%	TSS	#N/A	mg/L	35.2	#N/A	683.1
5595820	7/19/1996	3.6	3.6	1.00	3.60	8495	80.1869%	TSS	#N/A	mg/L	35.2	#N/A	683.1
5595820	10/8/1996	3.6	3.6	1.00	3.60	8495	80.1869%	TSS	#N/A	mg/L	35.2	#N/A	683.1
5595820	11/22/1996	3.6	3.6	1.00	3.60	8495	80.1869%	TSS	#N/A	mg/L	35.2	#N/A	683.1
5595820	7/31/1997	3.6	3.6	1.00	3.60	8495	80.1869%	TSS	#N/A	mg/L	35.2	#N/A	683.1
5595820	9/18/1997	3.6	3.6	1.00	3.60	8495	80.1869%	TSS	#N/A	mg/L	35.2	#N/A	683.1
5595820	10/5/1997	3.6	3.6	1.00	3.60	8495	80.1869%	TSS	#N/A	mg/L	35.2	#N/A	683.1
5595820	11/28/1997	3.6	3.6	1.00	3.60	8495	80.1869%	TSS	#N/A	mg/L	35.2	#N/A	683.1
5595820	12/6/1997	3.6	3.6	1.00	3.60	8495	80.1869%	TSS	#N/A	mg/L	35.2	#N/A	683.1
5595820	8/20/1998	3.6	3.6	1.00	3.60	8495	80.1869%	TSS	#N/A	mg/L	35.2	#N/A	683.1
5595820	8/21/1998	3.6	3.6	1.00	3.60	8495	80.1869%	TSS	#N/A	mg/L	35.2	#N/A	683.1
5595820	9/7/1998	3.6	3.6	1.00	3.60	8495	80.1869%	TSS	#N/A	mg/L	35.2	#N/A	683.1
5595820	9/13/1998	3.6	3.6	1.00	3.60	8495	80.1869%	TSS	#N/A	mg/L	35.2	#N/A	683.1
5595820	9/15/1998	3.6	3.6	1.00	3.60	8495	80.1869%	TSS	#N/A	mg/L	35.2	#N/A	683.1
5595820	8/17/1999	3.6	3.6	1.00	3.60	8495	80.1869%	TSS	#N/A	mg/L	35.2	#N/A	683.1
5595820	8/18/1999	3.6	3.6	1.00	3.60	8495	80.1869%	TSS	#N/A	mg/L	35.2	#N/A	683.1
5595820	10/12/1999	3.6	3.6	1.00	3.60	8495	80.1869%	TSS	#N/A	mg/L	35.2	#N/A	683.1
5595820	10/13/1999	3.6	3.6	1.00	3.60	8495	80.1869%	TSS	#N/A	mg/L	35.2	#N/A	683.1
5595820	8/31/2000	3.6	3.6	1.00	3.60	8495	80.1869%	TSS	#N/A	mg/L	35.2	#N/A	683.1
5595820	6/26/2001	3.6	3.6	1.00	3.60	8495	80.1869%	TSS	#N/A	mg/L	35.2	#N/A	683.1
5595820	7/1/2001	3.6	3.6	1.00	3.60	8495	80.1869%	TSS	#N/A	mg/L	35.2	#N/A	683.1
5595820	7/6/2002	3.6	3.6	1.00	3.60	8495	80.1869%	TSS	#N/A	mg/L	35.2	#N/A	683.1
5595820	9/19/2002	3.6	3.6	1.00	3.60	8495	80.1869%	TSS	#N/A	mg/L	35.2	#N/A	683.1
5595820	11/9/2002	3.6	3.6	1.00	3.60	8495	80.1869%	TSS	#N/A	mg/L	35.2	#N/A	683.1
5595820	11/17/2002	3.6	3.6	1.00	3.60	8495	80.1869%	TSS	#N/A	mg/L	35.2	#N/A	683.1
5595820	11/18/2002	3.6	3.6	1.00	3.60	8495	80.1869%	TSS	#N/A	mg/L	35.2	#N/A	683.1
5595820	11/28/2002	3.6	3.6	1.00	3.60	8495	80.1869%	TSS	#N/A	mg/L	35.2	#N/A	683.1
5595820	12/3/2002	3.6	3.6	1.00	3.60	8495	80.1869%	TSS	#N/A	mg/L	35.2	#N/A	683.1
5595820	12/12/2002	3.6	3.6	1.00	3.60	8495	80.1869%	TSS	#N/A	mg/L	35.2	#N/A	683.1
5595820	12/17/2002	3.6	3.6	1.00	3.60	8495	80.1869%	TSS	#N/A	mg/L	35.2	#N/A	683.1
5595820	7/22/2003	3.6	3.6	1.00	3.60	8495	80.1869%	TSS	#N/A	mg/L	35.2	#N/A	683.1
5595820	9/7/2003	3.6	3.6	1.00	3.60	8495	80.1869%	TSS	#N/A	mg/L	35.2	#N/A	683.1
5595820	9/8/2003	3.6	3.6	1.00	3.60	8495	80.1869%	TSS	#N/A	mg/L	35.2	#N/A	683.1
5595820	11/16/2003	3.6	3.6	1.00	3.60	8495	80.1869%	TSS	#N/A	mg/L	35.2	#N/A	683.1
5595820	8/8/2004	3.6	3.6	1.00	3.60	8495	80.1869%	TSS	#N/A	mg/L	35.2	#N/A	683.1
5595820	8/10/2004	3.6	3.6	1.00	3.60	8495	80.1869%	TSS	#N/A	mg/L	35.2	#N/A	683.1
5595820	8/19/2004	3.6	3.6	1.00	3.60	8495	80.1869%	TSS	#N/A	mg/L	35.2	#N/A	683.1
5595820	6/17/2005	3.6	3.6	1.00	3.60	8495	80.1869%	TSS	#N/A	mg/L	35.2	#N/A	683.1
5595820	6/19/2005	3.6	3.6	1.00	3.60	8495	80.1869%	TSS	#N/A	mg/L	35.2	#N/A	683.1
5595820	8/23/2005	3.6	3.6	1.00	3.60	8495	80.1869%	TSS	#N/A	mg/L	35.2	#N/A	683.1
5595820	9/4/2005	3.6	3.6	1.00	3.60	8495	80.1869%	TSS	#N/A	mg/L	35.2	#N/A	683.1
5595820	9/9/2005	3.6	3.6	1.00	3.60	8495	80.1869%	TSS	#N/A	mg/L	35.2	#N/A	683.1
5595820	9/13/2005	3.6	3.6	1.00	3.60	8495	80.1869%	TSS	#N/A	mg/L	35.2	#N/A	683.1
5595820	9/17/2005	3.6	3.6	1.00	3.60	8495	80.1869%	TSS	#N/A	mg/L	35.2	#N/A	683.1
5595820	7/9/2006	3.6	3.6	1.00	3.60	8495	80.1869%	TSS	#N/A	mg/L	35.2	#N/A	683.1
5595820	8/7/2006	3.6	3.6	1.00	3.60	8495	80.1869%	TSS	#N/A	mg/L	35.2	#N/A	683.1
5595820	8/15/2006	3.6	3.6	1.00	3.60	8495	80.1869%	TSS	#N/A	mg/L	35.2	#N/A	683.1
5595820	9/12/2006	3.6	3.6	1.00	3.60	8495	80.1869%	TSS	#N/A	mg/L	35.2	#N/A	683.1
5595820	9/29/2006	3.6	3.6	1.00	3.60	8495	80.1869%	TSS	#N/A	mg/L	35.2	#N/A	683.1
5595820	10/11/2006	3.6	3.6	1.00	3.60	8495	80.1869%	TSS	#N/A	mg/L	35.2	#N/A	683.1
5595820	10/13/2006	3.6	3.6	1.00	3.60	8495	80.1869%	TSS	#N/A	mg/L	35.2	#N/A	683.1
5595820	8/12/2007	3.6	3.6	1.00	3.60	8495	80.1869%	TSS	#N/A	mg/L	35.2	#N/A	683.1
5595820	11/30/2007	3.6	3.6	1.00	3.60	8495	80.1869%	TSS	#N/A	mg/L	35.2	#N/A	683.1
5595820	12/5/2007	3.6	3.6	1.00	3.60	8495	80.1869%	TSS	#N/A	mg/L	35.2	#N/A	683.1
5595820	8/29/2008	3.6	3.6	1.00	3.60	8495	80.1869%	TSS	#N/A	mg/L	35.2	#N/A	683.1
5595820	9/21/2008	3.6	3.6	1.00	3.60	8495	80.1869%	TSS	#N/A	mg/L	35.2	#N/A	683.1
5595820	8/15/2009	3.6	3.6	1.00	3.60	8495	80.1869%	TSS	#N/A	mg/L	35.2	#N/A	683.1
5595820	8/17/2009	3.6	3.6	1.00	3.60	8495	80.1869%	TSS	#N/A	mg/L	35.2	#N/A	683.1
5595820	8/30/2009	3.6	3.6	1.00	3.60	8495	80.1869%	TSS	#N/A	mg/L	35.2	#N/A	683.1
5595820	9/23/2009	3.6	3.6	1.00	3.60	8495	80.1869%	TSS	#N/A	mg/L	35.2	#N/A	683.1
5595820	6/9/2010	3.6	3.6	1.00	3.60	8495	80.1869%	TSS	#N/A	mg/L	35.2	#N/A	683.1
5595820	8/2/2010	3.6	3.6	1.00	3.60	8495	80.1869%	TSS	#N/A	mg/L	35.2	#N/A	683.1
5595820	12/9/2010	3.6	3.6	1.00	3.60	8495	80.1869%	TSS	7	mg/L	35.2	136	683.1
5595820	12/24/2010	3.6	3.6	1.00	3.60	8495	80.1869%	TSS	#N/A	mg/L	35.2	#N/A	683.1
5595820	8/22/2011	3.6	3.6	1.00	3.60	8495	80.1869%	TSS	#N/A	mg/L	35.2	#N/A	683.1
5595820	9/30/2011	3.6	3.6	1.00	3.60	8495	80.1869%	TSS	#N/A	mg/L	35.2	#N/A	683.1
5595820	10/3/2011	3.6	3.6	1.00	3.60	8495	80.1869%	TSS	#N/A	mg/L	35.2	#N/A	683.1
5595820	10/15/2011	3.6	3.6	1.00	3.60	8495	80.1869%	TSS	#N/A	mg/L	35.2	#N/A	683.1
5595820	5/27/2012	3.6	3.6	1.00	3.60	8495	80.1869%	TSS	#N/A	mg/L	35.2	#N/A	683.1
5595820	8/3/2012	3.6	3.6	1.00	3.60	8495	80.1869%	TSS	#N/A	mg/L	35.2	#N/A	683.1

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	9/14/2012	3.6	3.6	1.00	3.60	8495	80.1869%	TSS	#N/A	mg/L	35.2	#N/A	683.1
5595820	8/18/2013	3.6	3.6	1.00	3.60	8495	80.1869%	TSS	#N/A	mg/L	35.2	#N/A	683.1
5595820	8/20/2013	3.6	3.6	1.00	3.60	8495	80.1869%	TSS	#N/A	mg/L	35.2	#N/A	683.1
5595820	9/30/2013	3.6	3.6	1.00	3.60	8495	80.1869%	TSS	#N/A	mg/L	35.2	#N/A	683.1
5595820	10/11/1986	3.5	3.5	1.00	3.50	8605	81.2252%	TSS	#N/A	mg/L	35.2	#N/A	664.1
5595820	6/9/1987	3.5	3.5	1.00	3.50	8605	81.2252%	TSS	#N/A	mg/L	35.2	#N/A	664.1
5595820	7/31/1987	3.5	3.5	1.00	3.50	8605	81.2252%	TSS	#N/A	mg/L	35.2	#N/A	664.1
5595820	9/15/1987	3.5	3.5	1.00	3.50	8605	81.2252%	TSS	#N/A	mg/L	35.2	#N/A	664.1
5595820	11/11/1987	3.5	3.5	1.00	3.50	8605	81.2252%	TSS	#N/A	mg/L	35.2	#N/A	664.1
5595820	12/6/1987	3.5	3.5	1.00	3.50	8605	81.2252%	TSS	#N/A	mg/L	35.2	#N/A	664.1
5595820	5/25/1988	3.5	3.5	1.00	3.50	8605	81.2252%	TSS	#N/A	mg/L	35.2	#N/A	664.1
5595820	6/14/1988	3.5	3.5	1.00	3.50	8605	81.2252%	TSS	#N/A	mg/L	35.2	#N/A	664.1
5595820	6/15/1988	3.5	3.5	1.00	3.50	8605	81.2252%	TSS	#N/A	mg/L	35.2	#N/A	664.1
5595820	6/18/1988	3.5	3.5	1.00	3.50	8605	81.2252%	TSS	#N/A	mg/L	35.2	#N/A	664.1
5595820	6/19/1988	3.5	3.5	1.00	3.50	8605	81.2252%	TSS	#N/A	mg/L	35.2	#N/A	664.1
5595820	6/20/1988	3.5	3.5	1.00	3.50	8605	81.2252%	TSS	#N/A	mg/L	35.2	#N/A	664.1
5595820	6/21/1988	3.5	3.5	1.00	3.50	8605	81.2252%	TSS	#N/A	mg/L	35.2	#N/A	664.1
5595820	6/22/1988	3.5	3.5	1.00	3.50	8605	81.2252%	TSS	#N/A	mg/L	35.2	#N/A	664.1
5595820	6/24/1988	3.5	3.5	1.00	3.50	8605	81.2252%	TSS	#N/A	mg/L	35.2	#N/A	664.1
5595820	10/7/1988	3.5	3.5	1.00	3.50	8605	81.2252%	TSS	#N/A	mg/L	35.2	#N/A	664.1
5595820	7/16/1989	3.5	3.5	1.00	3.50	8605	81.2252%	TSS	#N/A	mg/L	35.2	#N/A	664.1
5595820	7/17/1989	3.5	3.5	1.00	3.50	8605	81.2252%	TSS	#N/A	mg/L	35.2	#N/A	664.1
5595820	7/20/1989	3.5	3.5	1.00	3.50	8605	81.2252%	TSS	#N/A	mg/L	35.2	#N/A	664.1
5595820	9/3/1989	3.5	3.5	1.00	3.50	8605	81.2252%	TSS	#N/A	mg/L	35.2	#N/A	664.1
5595820	9/6/1989	3.5	3.5	1.00	3.50	8605	81.2252%	TSS	#N/A	mg/L	35.2	#N/A	664.1
5595820	9/18/1989	3.5	3.5	1.00	3.50	8605	81.2252%	TSS	#N/A	mg/L	35.2	#N/A	664.1
5595820	10/7/1989	3.5	3.5	1.00	3.50	8605	81.2252%	TSS	#N/A	mg/L	35.2	#N/A	664.1
5595820	10/22/1989	3.5	3.5	1.00	3.50	8605	81.2252%	TSS	#N/A	mg/L	35.2	#N/A	664.1
5595820	10/31/1989	3.5	3.5	1.00	3.50	8605	81.2252%	TSS	#N/A	mg/L	35.2	#N/A	664.1
5595820	11/11/1989	3.5	3.5	1.00	3.50	8605	81.2252%	TSS	#N/A	mg/L	35.2	#N/A	664.1
5595820	6/27/1990	3.5	3.5	1.00	3.50	8605	81.2252%	TSS	#N/A	mg/L	35.2	#N/A	664.1
5595820	7/3/1990	3.5	3.5	1.00	3.50	8605	81.2252%	TSS	#N/A	mg/L	35.2	#N/A	664.1
5595820	9/25/1990	3.5	3.5	1.00	3.50	8605	81.2252%	TSS	#N/A	mg/L	35.2	#N/A	664.1
5595820	7/12/1991	3.5	3.5	1.00	3.50	8605	81.2252%	TSS	#N/A	mg/L	35.2	#N/A	664.1
5595820	8/17/1991	3.5	3.5	1.00	3.50	8605	81.2252%	TSS	#N/A	mg/L	35.2	#N/A	664.1
5595820	9/19/1991	3.5	3.5	1.00	3.50	8605	81.2252%	TSS	#N/A	mg/L	35.2	#N/A	664.1
5595820	10/6/1991	3.5	3.5	1.00	3.50	8605	81.2252%	TSS	#N/A	mg/L	35.2	#N/A	664.1
5595820	10/24/1991	3.5	3.5	1.00	3.50	8605	81.2252%	TSS	#N/A	mg/L	35.2	#N/A	664.1
5595820	11/9/1991	3.5	3.5	1.00	3.50	8605	81.2252%	TSS	#N/A	mg/L	35.2	#N/A	664.1
5595820	11/15/1991	3.5	3.5	1.00	3.50	8605	81.2252%	TSS	#N/A	mg/L	35.2	#N/A	664.1
5595820	6/22/1992	3.5	3.5	1.00	3.50	8605	81.2252%	TSS	#N/A	mg/L	35.2	#N/A	664.1
5595820	6/23/1992	3.5	3.5	1.00	3.50	8605	81.2252%	TSS	#N/A	mg/L	35.2	#N/A	664.1
5595820	11/7/1992	3.5	3.5	1.00	3.50	8605	81.2252%	TSS	#N/A	mg/L	35.2	#N/A	664.1
5595820	7/25/1994	3.5	3.5	1.00	3.50	8605	81.2252%	TSS	#N/A	mg/L	35.2	#N/A	664.1
5595820	7/20/1995	3.5	3.5	1.00	3.50	8605	81.2252%	TSS	#N/A	mg/L	35.2	#N/A	664.1
5595820	7/21/1995	3.5	3.5	1.00	3.50	8605	81.2252%	TSS	#N/A	mg/L	35.2	#N/A	664.1
5595820	10/26/1995	3.5	3.5	1.00	3.50	8605	81.2252%	TSS	#N/A	mg/L	35.2	#N/A	664.1
5595820	11/4/1995	3.5	3.5	1.00	3.50	8605	81.2252%	TSS	#N/A	mg/L	35.2	#N/A	664.1
5595820	11/26/1995	3.5	3.5	1.00	3.50	8605	81.2252%	TSS	#N/A	mg/L	35.2	#N/A	664.1
5595820	1/7/1996	3.5	3.5	1.00	3.50	8605	81.2252%	TSS	#N/A	mg/L	35.2	#N/A	664.1
5595820	7/30/1997	3.5	3.5	1.00	3.50	8605	81.2252%	TSS	#N/A	mg/L	35.2	#N/A	664.1
5595820	8/2/1997	3.5	3.5	1.00	3.50	8605	81.2252%	TSS	#N/A	mg/L	35.2	#N/A	664.1
5595820	8/5/1997	3.5	3.5	1.00	3.50	8605	81.2252%	TSS	#N/A	mg/L	35.2	#N/A	664.1
5595820	8/10/1997	3.5	3.5	1.00	3.50	8605	81.2252%	TSS	#N/A	mg/L	35.2	#N/A	664.1
5595820	8/27/1997	3.5	3.5	1.00	3.50	8605	81.2252%	TSS	#N/A	mg/L	35.2	#N/A	664.1
5595820	9/8/1997	3.5	3.5	1.00	3.50	8605	81.2252%	TSS	#N/A	mg/L	35.2	#N/A	664.1
5595820	9/15/1997	3.5	3.5	1.00	3.50	8605	81.2252%	TSS	#N/A	mg/L	35.2	#N/A	664.1
5595820	9/25/1997	3.5	3.5	1.00	3.50	8605	81.2252%	TSS	#N/A	mg/L	35.2	#N/A	664.1
5595820	9/26/1997	3.5	3.5	1.00	3.50	8605	81.2252%	TSS	#N/A	mg/L	35.2	#N/A	664.1
5595820	12/17/1997	3.5	3.5	1.00	3.50	8605	81.2252%	TSS	#N/A	mg/L	35.2	#N/A	664.1
5595820	8/24/1998	3.5	3.5	1.00	3.50	8605	81.2252%	TSS	#N/A	mg/L	35.2	#N/A	664.1
5595820	9/8/1998	3.5	3.5	1.00	3.50	8605	81.2252%	TSS	#N/A	mg/L	35.2	#N/A	664.1
5595820	9/9/1998	3.5	3.5	1.00	3.50	8605	81.2252%	TSS	#N/A	mg/L	35.2	#N/A	664.1
5595820	9/19/1998	3.5	3.5	1.00	3.50	8605	81.2252%	TSS	#N/A	mg/L	35.2	#N/A	664.1
5595820	10/12/1998	3.5	3.5	1.00	3.50	8605	81.2252%	TSS	#N/A	mg/L	35.2	#N/A	664.1
5595820	10/23/1998	3.5	3.5	1.00	3.50	8605	81.2252%	TSS	#N/A	mg/L	35.2	#N/A	664.1
5595820	10/25/1998	3.5	3.5	1.00	3.50	8605	81.2252%	TSS	#N/A	mg/L	35.2	#N/A	664.1
5595820	10/26/1998	3.5	3.5	1.00	3.50	8605	81.2252%	TSS	#N/A	mg/L	35.2	#N/A	664.1
5595820	11/7/1998	3.5	3.5	1.00	3.50	8605	81.2252%	TSS	#N/A	mg/L	35.2	#N/A	664.1
5595820	8/15/1999	3.5	3.5	1.00	3.50	8605	81.2252%	TSS	#N/A	mg/L	35.2	#N/A	664.1
5595820	8/16/1999	3.5	3.5	1.00	3.50	8605	81.2252%	TSS	#N/A	mg/L	35.2	#N/A	664.1
5595820	8/24/1999	3.5	3.5	1.00	3.50	8605	81.2252%	TSS	#N/A	mg/L	35.2	#N/A	664.1
5595820	8/25/1999	3.5	3.5	1.00	3.50	8605	81.2252%	TSS	#N/A	mg/L	35.2	#N/A	664.1
5595820	9/30/1999	3.5	3.5	1.00	3.50	8605	81.2252%	TSS	#N/A	mg/L	35.2	#N/A	664.1
5595820	10/4/1999	3.5	3.5	1.00	3.50	8605	81.2252%	TSS	#N/A	mg/L	35.2	#N/A	664.1
5595820	10/5/1999	3.5	3.5	1.00	3.50	8605	81.2252%	TSS	#N/A	mg/L	35.2	#N/A	664.1
5595820	10/19/1999	3.5	3.5	1.00	3.50	8605	81.2252%	TSS	#N/A	mg/L	35.2	#N/A	664.1
5595820	10/25/1999	3.5	3.5	1.00	3.50	8605	81.2252%	TSS	13	mg/L	35.2	245	664.1
5595820	10/30/1999	3.5	3.5	1.00	3.50	8605	81.2252%	TSS	#N/A	mg/L	35.2	#N/A	664.1
5595820	10/31/1999	3.5	3.5	1.00	3.50	8605	81.2252%	TSS	#N/A	mg/L	35.2	#N/A	664.1
5595820	11/22/1999	3.5	3.5	1.00	3.50	8605	81.2252%	TSS	#N/A	mg/L	35.2	#N/A	664.1
5595820	12/3/1999	3.5	3.5	1.00	3.50	8605	81.2252%	TSS	#N/A	mg/L	35.2	#N/A	664.1
5595820	12/31/1999	3.5	3.5	1.00	3.50	8605	81.2252%	TSS	#N/A	mg/L	35.2	#N/A	664.1
5595820	1/1/2000	3.5	3.5	1.00	3.50	8605	81.2252%	TSS	#N/A	mg/L	35.2	#N/A	664.1
5595820	1/9/2000	3.5	3.5	1.00	3.50	8605	81.2252%	TSS	#N/A	mg/L	35.2	#N/A	664.1
5595820	1/10/2000	3.5	3.5	1.00	3.50	8605	81.2252%	TSS	#N/A	mg/L	35.2	#N/A	664.1

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	1/20/2000	3.5	3.5	1.00	3.50	8605	81.2252%	TSS	#N/A	mg/L	35.2	#N/A	664.1
5595820	7/28/2001	3.5	3.5	1.00	3.50	8605	81.2252%	TSS	#N/A	mg/L	35.2	#N/A	664.1
5595820	8/10/2001	3.5	3.5	1.00	3.50	8605	81.2252%	TSS	#N/A	mg/L	35.2	#N/A	664.1
5595820	9/11/2001	3.5	3.5	1.00	3.50	8605	81.2252%	TSS	#N/A	mg/L	35.2	#N/A	664.1
5595820	7/20/2002	3.5	3.5	1.00	3.50	8605	81.2252%	TSS	#N/A	mg/L	35.2	#N/A	664.1
5595820	7/22/2002	3.5	3.5	1.00	3.50	8605	81.2252%	TSS	#N/A	mg/L	35.2	#N/A	664.1
5595820	7/30/2002	3.5	3.5	1.00	3.50	8605	81.2252%	TSS	#N/A	mg/L	35.2	#N/A	664.1
5595820	11/2/2002	3.5	3.5	1.00	3.50	8605	81.2252%	TSS	#N/A	mg/L	35.2	#N/A	664.1
5595820	11/8/2002	3.5	3.5	1.00	3.50	8605	81.2252%	TSS	#N/A	mg/L	35.2	#N/A	664.1
5595820	11/30/2002	3.5	3.5	1.00	3.50	8605	81.2252%	TSS	#N/A	mg/L	35.2	#N/A	664.1
5595820	7/20/2003	3.5	3.5	1.00	3.50	8605	81.2252%	TSS	#N/A	mg/L	35.2	#N/A	664.1
5595820	8/7/2003	3.5	3.5	1.00	3.50	8605	81.2252%	TSS	#N/A	mg/L	35.2	#N/A	664.1
5595820	9/9/2003	3.5	3.5	1.00	3.50	8605	81.2252%	TSS	#N/A	mg/L	35.2	#N/A	664.1
5595820	10/1/2003	3.5	3.5	1.00	3.50	8605	81.2252%	TSS	#N/A	mg/L	35.2	#N/A	664.1
5595820	10/31/2003	3.5	3.5	1.00	3.50	8605	81.2252%	TSS	#N/A	mg/L	35.2	#N/A	664.1
5595820	11/5/2003	3.5	3.5	1.00	3.50	8605	81.2252%	TSS	#N/A	mg/L	35.2	#N/A	664.1
5595820	11/6/2003	3.5	3.5	1.00	3.50	8605	81.2252%	TSS	#N/A	mg/L	35.2	#N/A	664.1
5595820	11/13/2003	3.5	3.5	1.00	3.50	8605	81.2252%	TSS	#N/A	mg/L	35.2	#N/A	664.1
5595820	6/3/2005	3.5	3.5	1.00	3.50	8605	81.2252%	TSS	#N/A	mg/L	35.2	#N/A	664.1
5595820	6/4/2005	3.5	3.5	1.00	3.50	8605	81.2252%	TSS	#N/A	mg/L	35.2	#N/A	664.1
5595820	6/7/2005	3.5	3.5	1.00	3.50	8605	81.2252%	TSS	#N/A	mg/L	35.2	#N/A	664.1
5595820	6/10/2005	3.5	3.5	1.00	3.50	8605	81.2252%	TSS	#N/A	mg/L	35.2	#N/A	664.1
5595820	6/16/2005	3.5	3.5	1.00	3.50	8605	81.2252%	TSS	#N/A	mg/L	35.2	#N/A	664.1
5595820	6/22/2005	3.5	3.5	1.00	3.50	8605	81.2252%	TSS	#N/A	mg/L	35.2	#N/A	664.1
5595820	6/24/2005	3.5	3.5	1.00	3.50	8605	81.2252%	TSS	#N/A	mg/L	35.2	#N/A	664.1
5595820	6/27/2005	3.5	3.5	1.00	3.50	8605	81.2252%	TSS	#N/A	mg/L	35.2	#N/A	664.1
5595820	6/30/2005	3.5	3.5	1.00	3.50	8605	81.2252%	TSS	#N/A	mg/L	35.2	#N/A	664.1
5595820	7/7/2005	3.5	3.5	1.00	3.50	8605	81.2252%	TSS	#N/A	mg/L	35.2	#N/A	664.1
5595820	7/8/2005	3.5	3.5	1.00	3.50	8605	81.2252%	TSS	#N/A	mg/L	35.2	#N/A	664.1
5595820	7/9/2005	3.5	3.5	1.00	3.50	8605	81.2252%	TSS	#N/A	mg/L	35.2	#N/A	664.1
5595820	7/30/2005	3.5	3.5	1.00	3.50	8605	81.2252%	TSS	#N/A	mg/L	35.2	#N/A	664.1
5595820	8/1/2005	3.5	3.5	1.00	3.50	8605	81.2252%	TSS	#N/A	mg/L	35.2	#N/A	664.1
5595820	8/5/2005	3.5	3.5	1.00	3.50	8605	81.2252%	TSS	#N/A	mg/L	35.2	#N/A	664.1
5595820	9/10/2005	3.5	3.5	1.00	3.50	8605	81.2252%	TSS	#N/A	mg/L	35.2	#N/A	664.1
5595820	9/12/2005	3.5	3.5	1.00	3.50	8605	81.2252%	TSS	#N/A	mg/L	35.2	#N/A	664.1
5595820	9/18/2005	3.5	3.5	1.00	3.50	8605	81.2252%	TSS	#N/A	mg/L	35.2	#N/A	664.1
5595820	10/7/2006	3.5	3.5	1.00	3.50	8605	81.2252%	TSS	#N/A	mg/L	35.2	#N/A	664.1
5595820	7/25/2007	3.5	3.5	1.00	3.50	8605	81.2252%	TSS	#N/A	mg/L	35.2	#N/A	664.1
5595820	8/10/2007	3.5	3.5	1.00	3.50	8605	81.2252%	TSS	#N/A	mg/L	35.2	#N/A	664.1
5595820	8/15/2007	3.5	3.5	1.00	3.50	8605	81.2252%	TSS	#N/A	mg/L	35.2	#N/A	664.1
5595820	9/9/2007	3.5	3.5	1.00	3.50	8605	81.2252%	TSS	#N/A	mg/L	35.2	#N/A	664.1
5595820	9/25/2007	3.5	3.5	1.00	3.50	8605	81.2252%	TSS	#N/A	mg/L	35.2	#N/A	664.1
5595820	11/14/2007	3.5	3.5	1.00	3.50	8605	81.2252%	TSS	#N/A	mg/L	35.2	#N/A	664.1
5595820	11/21/2007	3.5	3.5	1.00	3.50	8605	81.2252%	TSS	#N/A	mg/L	35.2	#N/A	664.1
5595820	8/16/2009	3.5	3.5	1.00	3.50	8605	81.2252%	TSS	#N/A	mg/L	35.2	#N/A	664.1
5595820	8/31/2009	3.5	3.5	1.00	3.50	8605	81.2252%	TSS	#N/A	mg/L	35.2	#N/A	664.1
5595820	9/20/2009	3.5	3.5	1.00	3.50	8605	81.2252%	TSS	#N/A	mg/L	35.2	#N/A	664.1
5595820	7/30/2010	3.5	3.5	1.00	3.50	8605	81.2252%	TSS	#N/A	mg/L	35.2	#N/A	664.1
5595820	8/8/2010	3.5	3.5	1.00	3.50	8605	81.2252%	TSS	#N/A	mg/L	35.2	#N/A	664.1
5595820	8/10/2010	3.5	3.5	1.00	3.50	8605	81.2252%	TSS	#N/A	mg/L	35.2	#N/A	664.1
5595820	9/1/2010	3.5	3.5	1.00	3.50	8605	81.2252%	TSS	#N/A	mg/L	35.2	#N/A	664.1
5595820	11/23/2010	3.5	3.5	1.00	3.50	8605	81.2252%	TSS	#N/A	mg/L	35.2	#N/A	664.1
5595820	9/12/2011	3.5	3.5	1.00	3.50	8605	81.2252%	TSS	29	mg/L	35.2	547	664.1
5595820	8/21/2013	3.5	3.5	1.00	3.50	8605	81.2252%	TSS	32	mg/L	35.2	604	664.1
5595820	8/22/2013	3.5	3.5	1.00	3.50	8605	81.2252%	TSS	#N/A	mg/L	35.2	#N/A	664.1
5595820	8/23/2013	3.5	3.5	1.00	3.50	8605	81.2252%	TSS	#N/A	mg/L	35.2	#N/A	664.1
5595820	8/26/2013	3.5	3.5	1.00	3.50	8605	81.2252%	TSS	#N/A	mg/L	35.2	#N/A	664.1
5595820	9/2/2013	3.5	3.5	1.00	3.50	8605	81.2252%	TSS	#N/A	mg/L	35.2	#N/A	664.1
5595820	9/18/2013	3.5	3.5	1.00	3.50	8605	81.2252%	TSS	#N/A	mg/L	35.2	#N/A	664.1
5595820	10/4/2013	3.5	3.5	1.00	3.50	8605	81.2252%	TSS	#N/A	mg/L	35.2	#N/A	664.1
5595820	10/7/2013	3.5	3.5	1.00	3.50	8605	81.2252%	TSS	#N/A	mg/L	35.2	#N/A	664.1
5595820	11/20/2013	3.5	3.5	1.00	3.50	8605	81.2252%	TSS	#N/A	mg/L	35.2	#N/A	664.1
5595820	7/20/2014	3.5	3.5	1.00	3.50	8605	81.2252%	TSS	#N/A	mg/L	35.2	#N/A	664.1
5595820	8/4/2014	3.5	3.5	1.00	3.50	8605	81.2252%	TSS	#N/A	mg/L	35.2	#N/A	664.1
5595820	6/17/1986	3.4	3.4	1.00	3.40	8751	82.6034%	TSS	#N/A	mg/L	35.2	#N/A	645.1
5595820	6/25/1986	3.4	3.4	1.00	3.40	8751	82.6034%	TSS	#N/A	mg/L	35.2	#N/A	645.1
5595820	8/27/1986	3.4	3.4	1.00	3.40	8751	82.6034%	TSS	#N/A	mg/L	35.2	#N/A	645.1
5595820	6/10/1987	3.4	3.4	1.00	3.40	8751	82.6034%	TSS	#N/A	mg/L	35.2	#N/A	645.1
5595820	6/16/1987	3.4	3.4	1.00	3.40	8751	82.6034%	TSS	#N/A	mg/L	35.2	#N/A	645.1
5595820	6/22/1987	3.4	3.4	1.00	3.40	8751	82.6034%	TSS	#N/A	mg/L	35.2	#N/A	645.1
5595820	8/1/1987	3.4	3.4	1.00	3.40	8751	82.6034%	TSS	#N/A	mg/L	35.2	#N/A	645.1
5595820	8/30/1987	3.4	3.4	1.00	3.40	8751	82.6034%	TSS	#N/A	mg/L	35.2	#N/A	645.1
5595820	8/31/1987	3.4	3.4	1.00	3.40	8751	82.6034%	TSS	#N/A	mg/L	35.2	#N/A	645.1
5595820	9/12/1987	3.4	3.4	1.00	3.40	8751	82.6034%	TSS	#N/A	mg/L	35.2	#N/A	645.1
5595820	9/13/1987	3.4	3.4	1.00	3.40	8751	82.6034%	TSS	#N/A	mg/L	35.2	#N/A	645.1
5595820	9/21/1987	3.4	3.4	1.00	3.40	8751	82.6034%	TSS	#N/A	mg/L	35.2	#N/A	645.1
5595820	9/30/1987	3.4	3.4	1.00	3.40	8751	82.6034%	TSS	#N/A	mg/L	35.2	#N/A	645.1
5595820	5/22/1988	3.4	3.4	1.00	3.40	8751	82.6034%	TSS	#N/A	mg/L	35.2	#N/A	645.1
5595820	6/11/1988	3.4	3.4	1.00	3.40	8751	82.6034%	TSS	#N/A	mg/L	35.2	#N/A	645.1
5595820	6/13/1988	3.4	3.4	1.00	3.40	8751	82.6034%	TSS	#N/A	mg/L	35.2	#N/A	645.1
5595820	8/17/1988	3.4	3.4	1.00	3.40	8751	82.6034%	TSS	#N/A	mg/L	35.2	#N/A	645.1
5595820	8/20/1988	3.4	3.4	1.00	3.40	8751	82.6034%	TSS	#N/A	mg/L	35.2	#N/A	645.1
5595820	8/21/1988	3.4	3.4	1.00	3.40	8751	82.6034%	TSS	#N/A	mg/L	35.2	#N/A	645.1
5595820	7/21/1989	3.4	3.4	1.00	3.40	8751	82.6034%	TSS	#N/A	mg/L	35.2	#N/A	645.1
5595820	9/7/1989	3.4	3.4	1.00	3.40	8751	82.6034%	TSS	#N/A	mg/L	35.2	#N/A	645.1
5595820	11/20/1989	3.4	3.4	1.00	3.40	8751	82.6034%	TSS	#N/A	mg/L	35.2	#N/A	645.1

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	9/29/1990	3.4	3.4	1.00	3.40	8751	82.6034%	TSS	#N/A	mg/L	35.2	#N/A	645.1
5595820	10/26/1990	3.4	3.4	1.00	3.40	8751	82.6034%	TSS	#N/A	mg/L	35.2	#N/A	645.1
5595820	10/27/1990	3.4	3.4	1.00	3.40	8751	82.6034%	TSS	#N/A	mg/L	35.2	#N/A	645.1
5595820	10/31/1990	3.4	3.4	1.00	3.40	8751	82.6034%	TSS	#N/A	mg/L	35.2	#N/A	645.1
5595820	11/12/1991	3.4	3.4	1.00	3.40	8751	82.6034%	TSS	#N/A	mg/L	35.2	#N/A	645.1
5595820	11/16/1991	3.4	3.4	1.00	3.40	8751	82.6034%	TSS	#N/A	mg/L	35.2	#N/A	645.1
5595820	6/20/1992	3.4	3.4	1.00	3.40	8751	82.6034%	TSS	#N/A	mg/L	35.2	#N/A	645.1
5595820	9/11/1992	3.4	3.4	1.00	3.40	8751	82.6034%	TSS	#N/A	mg/L	35.2	#N/A	645.1
5595820	6/3/1993	3.4	3.4	1.00	3.40	8751	82.6034%	TSS	#N/A	mg/L	35.2	#N/A	645.1
5595820	8/23/1993	3.4	3.4	1.00	3.40	8751	82.6034%	TSS	#N/A	mg/L	35.2	#N/A	645.1
5595820	7/24/1994	3.4	3.4	1.00	3.40	8751	82.6034%	TSS	#N/A	mg/L	35.2	#N/A	645.1
5595820	7/29/1994	3.4	3.4	1.00	3.40	8751	82.6034%	TSS	#N/A	mg/L	35.2	#N/A	645.1
5595820	10/7/1994	3.4	3.4	1.00	3.40	8751	82.6034%	TSS	#N/A	mg/L	35.2	#N/A	645.1
5595820	10/13/1994	3.4	3.4	1.00	3.40	8751	82.6034%	TSS	#N/A	mg/L	35.2	#N/A	645.1
5595820	10/17/1994	3.4	3.4	1.00	3.40	8751	82.6034%	TSS	#N/A	mg/L	35.2	#N/A	645.1
5595820	11/8/1994	3.4	3.4	1.00	3.40	8751	82.6034%	TSS	#N/A	mg/L	35.2	#N/A	645.1
5595820	7/16/1995	3.4	3.4	1.00	3.40	8751	82.6034%	TSS	#N/A	mg/L	35.2	#N/A	645.1
5595820	7/18/1995	3.4	3.4	1.00	3.40	8751	82.6034%	TSS	#N/A	mg/L	35.2	#N/A	645.1
5595820	8/17/1995	3.4	3.4	1.00	3.40	8751	82.6034%	TSS	#N/A	mg/L	35.2	#N/A	645.1
5595820	11/3/1995	3.4	3.4	1.00	3.40	8751	82.6034%	TSS	#N/A	mg/L	35.2	#N/A	645.1
5595820	11/6/1995	3.4	3.4	1.00	3.40	8751	82.6034%	TSS	#N/A	mg/L	35.2	#N/A	645.1
5595820	11/16/1995	3.4	3.4	1.00	3.40	8751	82.6034%	TSS	#N/A	mg/L	35.2	#N/A	645.1
5595820	11/17/1995	3.4	3.4	1.00	3.40	8751	82.6034%	TSS	#N/A	mg/L	35.2	#N/A	645.1
5595820	1/8/1996	3.4	3.4	1.00	3.40	8751	82.6034%	TSS	#N/A	mg/L	35.2	#N/A	645.1
5595820	1/9/1996	3.4	3.4	1.00	3.40	8751	82.6034%	TSS	#N/A	mg/L	35.2	#N/A	645.1
5595820	7/2/1996	3.4	3.4	1.00	3.40	8751	82.6034%	TSS	#N/A	mg/L	35.2	#N/A	645.1
5595820	7/8/1996	3.4	3.4	1.00	3.40	8751	82.6034%	TSS	#N/A	mg/L	35.2	#N/A	645.1
5595820	7/9/1996	3.4	3.4	1.00	3.40	8751	82.6034%	TSS	#N/A	mg/L	35.2	#N/A	645.1
5595820	10/6/1996	3.4	3.4	1.00	3.40	8751	82.6034%	TSS	#N/A	mg/L	35.2	#N/A	645.1
5595820	8/1/1997	3.4	3.4	1.00	3.40	8751	82.6034%	TSS	#N/A	mg/L	35.2	#N/A	645.1
5595820	8/8/1997	3.4	3.4	1.00	3.40	8751	82.6034%	TSS	#N/A	mg/L	35.2	#N/A	645.1
5595820	8/13/1997	3.4	3.4	1.00	3.40	8751	82.6034%	TSS	#N/A	mg/L	35.2	#N/A	645.1
5595820	8/14/1997	3.4	3.4	1.00	3.40	8751	82.6034%	TSS	#N/A	mg/L	35.2	#N/A	645.1
5595820	9/1/1997	3.4	3.4	1.00	3.40	8751	82.6034%	TSS	#N/A	mg/L	35.2	#N/A	645.1
5595820	9/16/1997	3.4	3.4	1.00	3.40	8751	82.6034%	TSS	#N/A	mg/L	35.2	#N/A	645.1
5595820	8/22/1998	3.4	3.4	1.00	3.40	8751	82.6034%	TSS	#N/A	mg/L	35.2	#N/A	645.1
5595820	8/25/1998	3.4	3.4	1.00	3.40	8751	82.6034%	TSS	#N/A	mg/L	35.2	#N/A	645.1
5595820	8/27/1998	3.4	3.4	1.00	3.40	8751	82.6034%	TSS	#N/A	mg/L	35.2	#N/A	645.1
5595820	9/10/1998	3.4	3.4	1.00	3.40	8751	82.6034%	TSS	#N/A	mg/L	35.2	#N/A	645.1
5595820	9/12/1998	3.4	3.4	1.00	3.40	8751	82.6034%	TSS	#N/A	mg/L	35.2	#N/A	645.1
5595820	10/20/1998	3.4	3.4	1.00	3.40	8751	82.6034%	TSS	#N/A	mg/L	35.2	#N/A	645.1
5595820	10/22/1998	3.4	3.4	1.00	3.40	8751	82.6034%	TSS	#N/A	mg/L	35.2	#N/A	645.1
5595820	10/24/1998	3.4	3.4	1.00	3.40	8751	82.6034%	TSS	#N/A	mg/L	35.2	#N/A	645.1
5595820	10/27/1998	3.4	3.4	1.00	3.40	8751	82.6034%	TSS	#N/A	mg/L	35.2	#N/A	645.1
5595820	10/28/1998	3.4	3.4	1.00	3.40	8751	82.6034%	TSS	#N/A	mg/L	35.2	#N/A	645.1
5595820	10/29/1998	3.4	3.4	1.00	3.40	8751	82.6034%	TSS	#N/A	mg/L	35.2	#N/A	645.1
5595820	11/8/1998	3.4	3.4	1.00	3.40	8751	82.6034%	TSS	#N/A	mg/L	35.2	#N/A	645.1
5595820	8/19/1999	3.4	3.4	1.00	3.40	8751	82.6034%	TSS	#N/A	mg/L	35.2	#N/A	645.1
5595820	8/26/1999	3.4	3.4	1.00	3.40	8751	82.6034%	TSS	#N/A	mg/L	35.2	#N/A	645.1
5595820	9/14/1999	3.4	3.4	1.00	3.40	8751	82.6034%	TSS	#N/A	mg/L	35.2	#N/A	645.1
5595820	9/16/1999	3.4	3.4	1.00	3.40	8751	82.6034%	TSS	#N/A	mg/L	35.2	#N/A	645.1
5595820	10/6/1999	3.4	3.4	1.00	3.40	8751	82.6034%	TSS	#N/A	mg/L	35.2	#N/A	645.1
5595820	10/7/1999	3.4	3.4	1.00	3.40	8751	82.6034%	TSS	#N/A	mg/L	35.2	#N/A	645.1
5595820	10/11/1999	3.4	3.4	1.00	3.40	8751	82.6034%	TSS	#N/A	mg/L	35.2	#N/A	645.1
5595820	10/22/1999	3.4	3.4	1.00	3.40	8751	82.6034%	TSS	#N/A	mg/L	35.2	#N/A	645.1
5595820	11/2/1999	3.4	3.4	1.00	3.40	8751	82.6034%	TSS	#N/A	mg/L	35.2	#N/A	645.1
5595820	12/6/1999	3.4	3.4	1.00	3.40	8751	82.6034%	TSS	#N/A	mg/L	35.2	#N/A	645.1
5595820	12/19/1999	3.4	3.4	1.00	3.40	8751	82.6034%	TSS	#N/A	mg/L	35.2	#N/A	645.1
5595820	1/31/2000	3.4	3.4	1.00	3.40	8751	82.6034%	TSS	#N/A	mg/L	35.2	#N/A	645.1
5595820	9/10/2000	3.4	3.4	1.00	3.40	8751	82.6034%	TSS	#N/A	mg/L	35.2	#N/A	645.1
5595820	9/12/2000	3.4	3.4	1.00	3.40	8751	82.6034%	TSS	#N/A	mg/L	35.2	#N/A	645.1
5595820	9/30/2000	3.4	3.4	1.00	3.40	8751	82.6034%	TSS	#N/A	mg/L	35.2	#N/A	645.1
5595820	7/29/2001	3.4	3.4	1.00	3.40	8751	82.6034%	TSS	#N/A	mg/L	35.2	#N/A	645.1
5595820	7/30/2001	3.4	3.4	1.00	3.40	8751	82.6034%	TSS	#N/A	mg/L	35.2	#N/A	645.1
5595820	7/31/2001	3.4	3.4	1.00	3.40	8751	82.6034%	TSS	#N/A	mg/L	35.2	#N/A	645.1
5595820	8/1/2001	3.4	3.4	1.00	3.40	8751	82.6034%	TSS	#N/A	mg/L	35.2	#N/A	645.1
5595820	8/2/2001	3.4	3.4	1.00	3.40	8751	82.6034%	TSS	#N/A	mg/L	35.2	#N/A	645.1
5595820	8/4/2001	3.4	3.4	1.00	3.40	8751	82.6034%	TSS	#N/A	mg/L	35.2	#N/A	645.1
5595820	9/7/2001	3.4	3.4	1.00	3.40	8751	82.6034%	TSS	#N/A	mg/L	35.2	#N/A	645.1
5595820	9/21/2001	3.4	3.4	1.00	3.40	8751	82.6034%	TSS	#N/A	mg/L	35.2	#N/A	645.1
5595820	7/7/2002	3.4	3.4	1.00	3.40	8751	82.6034%	TSS	#N/A	mg/L	35.2	#N/A	645.1
5595820	7/8/2002	3.4	3.4	1.00	3.40	8751	82.6034%	TSS	#N/A	mg/L	35.2	#N/A	645.1
5595820	7/9/2002	3.4	3.4	1.00	3.40	8751	82.6034%	TSS	#N/A	mg/L	35.2	#N/A	645.1
5595820	7/23/2002	3.4	3.4	1.00	3.40	8751	82.6034%	TSS	#N/A	mg/L	35.2	#N/A	645.1
5595820	7/27/2002	3.4	3.4	1.00	3.40	8751	82.6034%	TSS	#N/A	mg/L	35.2	#N/A	645.1
5595820	7/15/2003	3.4	3.4	1.00	3.40	8751	82.6034%	TSS	#N/A	mg/L	35.2	#N/A	645.1
5595820	7/16/2003	3.4	3.4	1.00	3.40	8751	82.6034%	TSS	#N/A	mg/L	35.2	#N/A	645.1
5595820	7/17/2003	3.4	3.4	1.00	3.40	8751	82.6034%	TSS	#N/A	mg/L	35.2	#N/A	645.1
5595820	9/11/2003	3.4	3.4	1.00	3.40	8751	82.6034%	TSS	#N/A	mg/L	35.2	#N/A	645.1
5595820	9/13/2003	3.4	3.4	1.00	3.40	8751	82.6034%	TSS	#N/A	mg/L	35.2	#N/A	645.1
5595820	10/28/2003	3.4	3.4	1.00	3.40	8751	82.6034%	TSS	4	mg/L	35.2	73	645.1
5595820	11/2/2003	3.4	3.4	1.00	3.40	8751	82.6034%	TSS	#N/A	mg/L	35.2	#N/A	645.1
5595820	6/5/2005	3.4	3.4	1.00	3.40	8751	82.6034%	TSS	#N/A	mg/L	35.2	#N/A	645.1
5595820	6/8/2005	3.4	3.4	1.00	3.40	8751	82.6034%	TSS	#N/A	mg/L	35.2	#N/A	645.1
5595820	7/10/2005	3.4	3.4	1.00	3.40	8751	82.6034%	TSS	#N/A	mg/L	35.2	#N/A	645.1
5595820	7/31/2005	3.4	3.4	1.00	3.40	8751	82.6034%	TSS	#N/A	mg/L	35.2	#N/A	645.1

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	8/2/2005	3.4	3.4	1.00	3.40	8751	82.6034%	TSS	#N/A	mg/L	35.2	#N/A	645.1
5595820	8/3/2005	3.4	3.4	1.00	3.40	8751	82.6034%	TSS	#N/A	mg/L	35.2	#N/A	645.1
5595820	8/4/2005	3.4	3.4	1.00	3.40	8751	82.6034%	TSS	#N/A	mg/L	35.2	#N/A	645.1
5595820	8/6/2005	3.4	3.4	1.00	3.40	8751	82.6034%	TSS	#N/A	mg/L	35.2	#N/A	645.1
5595820	9/11/2005	3.4	3.4	1.00	3.40	8751	82.6034%	TSS	#N/A	mg/L	35.2	#N/A	645.1
5595820	8/10/2006	3.4	3.4	1.00	3.40	8751	82.6034%	TSS	#N/A	mg/L	35.2	#N/A	645.1
5595820	10/4/2006	3.4	3.4	1.00	3.40	8751	82.6034%	TSS	#N/A	mg/L	35.2	#N/A	645.1
5595820	10/5/2006	3.4	3.4	1.00	3.40	8751	82.6034%	TSS	#N/A	mg/L	35.2	#N/A	645.1
5595820	10/6/2006	3.4	3.4	1.00	3.40	8751	82.6034%	TSS	#N/A	mg/L	35.2	#N/A	645.1
5595820	10/9/2006	3.4	3.4	1.00	3.40	8751	82.6034%	TSS	#N/A	mg/L	35.2	#N/A	645.1
5595820	10/14/2006	3.4	3.4	1.00	3.40	8751	82.6034%	TSS	#N/A	mg/L	35.2	#N/A	645.1
5595820	6/7/2007	3.4	3.4	1.00	3.40	8751	82.6034%	TSS	#N/A	mg/L	35.2	#N/A	645.1
5595820	6/8/2007	3.4	3.4	1.00	3.40	8751	82.6034%	TSS	#N/A	mg/L	35.2	#N/A	645.1
5595820	6/12/2007	3.4	3.4	1.00	3.40	8751	82.6034%	TSS	#N/A	mg/L	35.2	#N/A	645.1
5595820	7/26/2007	3.4	3.4	1.00	3.40	8751	82.6034%	TSS	#N/A	mg/L	35.2	#N/A	645.1
5595820	10/25/2007	3.4	3.4	1.00	3.40	8751	82.6034%	TSS	#N/A	mg/L	35.2	#N/A	645.1
5595820	11/9/2007	3.4	3.4	1.00	3.40	8751	82.6034%	TSS	#N/A	mg/L	35.2	#N/A	645.1
5595820	12/6/2007	3.4	3.4	1.00	3.40	8751	82.6034%	TSS	#N/A	mg/L	35.2	#N/A	645.1
5595820	10/9/2008	3.4	3.4	1.00	3.40	8751	82.6034%	TSS	#N/A	mg/L	35.2	#N/A	645.1
5595820	10/14/2008	3.4	3.4	1.00	3.40	8751	82.6034%	TSS	#N/A	mg/L	35.2	#N/A	645.1
5595820	8/25/2009	3.4	3.4	1.00	3.40	8751	82.6034%	TSS	42	mg/L	35.2	770	645.1
5595820	9/1/2009	3.4	3.4	1.00	3.40	8751	82.6034%	TSS	#N/A	mg/L	35.2	#N/A	645.1
5595820	9/12/2009	3.4	3.4	1.00	3.40	8751	82.6034%	TSS	#N/A	mg/L	35.2	#N/A	645.1
5595820	9/14/2009	3.4	3.4	1.00	3.40	8751	82.6034%	TSS	#N/A	mg/L	35.2	#N/A	645.1
5595820	9/17/2009	3.4	3.4	1.00	3.40	8751	82.6034%	TSS	#N/A	mg/L	35.2	#N/A	645.1
5595820	8/9/2010	3.4	3.4	1.00	3.40	8751	82.6034%	TSS	#N/A	mg/L	35.2	#N/A	645.1
5595820	8/12/2010	3.4	3.4	1.00	3.40	8751	82.6034%	TSS	#N/A	mg/L	35.2	#N/A	645.1
5595820	8/14/2010	3.4	3.4	1.00	3.40	8751	82.6034%	TSS	#N/A	mg/L	35.2	#N/A	645.1
5595820	8/16/2010	3.4	3.4	1.00	3.40	8751	82.6034%	TSS	#N/A	mg/L	35.2	#N/A	645.1
5595820	8/27/2010	3.4	3.4	1.00	3.40	8751	82.6034%	TSS	#N/A	mg/L	35.2	#N/A	645.1
5595820	9/12/2010	3.4	3.4	1.00	3.40	8751	82.6034%	TSS	#N/A	mg/L	35.2	#N/A	645.1
5595820	9/25/2010	3.4	3.4	1.00	3.40	8751	82.6034%	TSS	#N/A	mg/L	35.2	#N/A	645.1
5595820	11/2/2010	3.4	3.4	1.00	3.40	8751	82.6034%	TSS	#N/A	mg/L	35.2	#N/A	645.1
5595820	11/16/2010	3.4	3.4	1.00	3.40	8751	82.6034%	TSS	#N/A	mg/L	35.2	#N/A	645.1
5595820	8/23/2011	3.4	3.4	1.00	3.40	8751	82.6034%	TSS	#N/A	mg/L	35.2	#N/A	645.1
5595820	10/4/2011	3.4	3.4	1.00	3.40	8751	82.6034%	TSS	#N/A	mg/L	35.2	#N/A	645.1
5595820	7/18/2012	3.4	3.4	1.00	3.40	8751	82.6034%	TSS	#N/A	mg/L	35.2	#N/A	645.1
5595820	8/27/2013	3.4	3.4	1.00	3.40	8751	82.6034%	TSS	#N/A	mg/L	35.2	#N/A	645.1
5595820	9/1/2013	3.4	3.4	1.00	3.40	8751	82.6034%	TSS	#N/A	mg/L	35.2	#N/A	645.1
5595820	9/3/2013	3.4	3.4	1.00	3.40	8751	82.6034%	TSS	#N/A	mg/L	35.2	#N/A	645.1
5595820	9/25/2013	3.4	3.4	1.00	3.40	8751	82.6034%	TSS	#N/A	mg/L	35.2	#N/A	645.1
5595820	9/24/2014	3.4	3.4	1.00	3.40	8751	82.6034%	TSS	#N/A	mg/L	35.2	#N/A	645.1
5595820	6/22/1986	3.3	3.3	1.00	3.30	8901	84.0193%	TSS	#N/A	mg/L	35.2	#N/A	626.2
5595820	6/24/1986	3.3	3.3	1.00	3.30	8901	84.0193%	TSS	#N/A	mg/L	35.2	#N/A	626.2
5595820	6/26/1986	3.3	3.3	1.00	3.30	8901	84.0193%	TSS	#N/A	mg/L	35.2	#N/A	626.2
5595820	8/17/1986	3.3	3.3	1.00	3.30	8901	84.0193%	TSS	#N/A	mg/L	35.2	#N/A	626.2
5595820	8/28/1986	3.3	3.3	1.00	3.30	8901	84.0193%	TSS	#N/A	mg/L	35.2	#N/A	626.2
5595820	6/19/1987	3.3	3.3	1.00	3.30	8901	84.0193%	TSS	#N/A	mg/L	35.2	#N/A	626.2
5595820	6/29/1987	3.3	3.3	1.00	3.30	8901	84.0193%	TSS	#N/A	mg/L	35.2	#N/A	626.2
5595820	8/2/1987	3.3	3.3	1.00	3.30	8901	84.0193%	TSS	#N/A	mg/L	35.2	#N/A	626.2
5595820	9/1/1987	3.3	3.3	1.00	3.30	8901	84.0193%	TSS	#N/A	mg/L	35.2	#N/A	626.2
5595820	9/2/1987	3.3	3.3	1.00	3.30	8901	84.0193%	TSS	#N/A	mg/L	35.2	#N/A	626.2
5595820	9/4/1987	3.3	3.3	1.00	3.30	8901	84.0193%	TSS	#N/A	mg/L	35.2	#N/A	626.2
5595820	9/5/1987	3.3	3.3	1.00	3.30	8901	84.0193%	TSS	#N/A	mg/L	35.2	#N/A	626.2
5595820	5/14/1988	3.3	3.3	1.00	3.30	8901	84.0193%	TSS	#N/A	mg/L	35.2	#N/A	626.2
5595820	5/18/1988	3.3	3.3	1.00	3.30	8901	84.0193%	TSS	#N/A	mg/L	35.2	#N/A	626.2
5595820	5/27/1988	3.3	3.3	1.00	3.30	8901	84.0193%	TSS	#N/A	mg/L	35.2	#N/A	626.2
5595820	6/8/1988	3.3	3.3	1.00	3.30	8901	84.0193%	TSS	#N/A	mg/L	35.2	#N/A	626.2
5595820	6/10/1988	3.3	3.3	1.00	3.30	8901	84.0193%	TSS	#N/A	mg/L	35.2	#N/A	626.2
5595820	6/12/1988	3.3	3.3	1.00	3.30	8901	84.0193%	TSS	#N/A	mg/L	35.2	#N/A	626.2
5595820	9/15/1988	3.3	3.3	1.00	3.30	8901	84.0193%	TSS	#N/A	mg/L	35.2	#N/A	626.2
5595820	7/19/1989	3.3	3.3	1.00	3.30	8901	84.0193%	TSS	#N/A	mg/L	35.2	#N/A	626.2
5595820	8/1/1989	3.3	3.3	1.00	3.30	8901	84.0193%	TSS	#N/A	mg/L	35.2	#N/A	626.2
5595820	10/2/1990	3.3	3.3	1.00	3.30	8901	84.0193%	TSS	#N/A	mg/L	35.2	#N/A	626.2
5595820	10/15/1990	3.3	3.3	1.00	3.30	8901	84.0193%	TSS	#N/A	mg/L	35.2	#N/A	626.2
5595820	6/8/1991	3.3	3.3	1.00	3.30	8901	84.0193%	TSS	#N/A	mg/L	35.2	#N/A	626.2
5595820	6/26/1991	3.3	3.3	1.00	3.30	8901	84.0193%	TSS	#N/A	mg/L	35.2	#N/A	626.2
5595820	7/3/1991	3.3	3.3	1.00	3.30	8901	84.0193%	TSS	#N/A	mg/L	35.2	#N/A	626.2
5595820	8/5/1991	3.3	3.3	1.00	3.30	8901	84.0193%	TSS	#N/A	mg/L	35.2	#N/A	626.2
5595820	8/10/1991	3.3	3.3	1.00	3.30	8901	84.0193%	TSS	#N/A	mg/L	35.2	#N/A	626.2
5595820	8/18/1991	3.3	3.3	1.00	3.30	8901	84.0193%	TSS	#N/A	mg/L	35.2	#N/A	626.2
5595820	9/3/1991	3.3	3.3	1.00	3.30	8901	84.0193%	TSS	#N/A	mg/L	35.2	#N/A	626.2
5595820	9/11/1991	3.3	3.3	1.00	3.30	8901	84.0193%	TSS	#N/A	mg/L	35.2	#N/A	626.2
5595820	10/11/1991	3.3	3.3	1.00	3.30	8901	84.0193%	TSS	#N/A	mg/L	35.2	#N/A	626.2
5595820	10/15/1991	3.3	3.3	1.00	3.30	8901	84.0193%	TSS	#N/A	mg/L	35.2	#N/A	626.2
5595820	10/23/1991	3.3	3.3	1.00	3.30	8901	84.0193%	TSS	#N/A	mg/L	35.2	#N/A	626.2
5595820	11/10/1991	3.3	3.3	1.00	3.30	8901	84.0193%	TSS	#N/A	mg/L	35.2	#N/A	626.2
5595820	11/13/1991	3.3	3.3	1.00	3.30	8901	84.0193%	TSS	#N/A	mg/L	35.2	#N/A	626.2
5595820	9/22/1992	3.3	3.3	1.00	3.30	8901	84.0193%	TSS	#N/A	mg/L	35.2	#N/A	626.2
5595820	10/17/1992	3.3	3.3	1.00	3.30	8901	84.0193%	TSS	#N/A	mg/L	35.2	#N/A	626.2
5595820	10/20/1992	3.3	3.3	1.00	3.30	8901	84.0193%	TSS	#N/A	mg/L	35.2	#N/A	626.2
5595820	7/26/1994	3.3	3.3	1.00	3.30	8901	84.0193%	TSS	#N/A	mg/L	35.2	#N/A	626.2
5595820	7/27/1994	3.3	3.3	1.00	3.30	8901	84.0193%	TSS	#N/A	mg/L	35.2	#N/A	626.2
5595820	8/12/1994	3.3	3.3	1.00	3.30	8901	84.0193%	TSS	#N/A	mg/L	35.2	#N/A	626.2
5595820	8/14/1994	3.3	3.3	1.00	3.30	8901	84.0193%	TSS	#N/A	mg/L	35.2	#N/A	626.2
5595820	9/6/1994	3.3	3.3	1.00	3.30	8901	84.0193%	TSS	#N/A	mg/L	35.2	#N/A	626.2

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	10/31/1994	3.3	3.3	1.00	3.30	8901	84.0193%	TSS	#N/A	mg/L	35.2	#N/A	626.2
5595820	11/14/1994	3.3	3.3	1.00	3.30	8901	84.0193%	TSS	#N/A	mg/L	35.2	#N/A	626.2
5595820	7/17/1995	3.3	3.3	1.00	3.30	8901	84.0193%	TSS	#N/A	mg/L	35.2	#N/A	626.2
5595820	8/18/1995	3.3	3.3	1.00	3.30	8901	84.0193%	TSS	#N/A	mg/L	35.2	#N/A	626.2
5595820	10/3/1995	3.3	3.3	1.00	3.30	8901	84.0193%	TSS	#N/A	mg/L	35.2	#N/A	626.2
5595820	11/5/1995	3.3	3.3	1.00	3.30	8901	84.0193%	TSS	#N/A	mg/L	35.2	#N/A	626.2
5595820	11/25/1995	3.3	3.3	1.00	3.30	8901	84.0193%	TSS	#N/A	mg/L	35.2	#N/A	626.2
5595820	9/1/1996	3.3	3.3	1.00	3.30	8901	84.0193%	TSS	#N/A	mg/L	35.2	#N/A	626.2
5595820	9/14/1996	3.3	3.3	1.00	3.30	8901	84.0193%	TSS	#N/A	mg/L	35.2	#N/A	626.2
5595820	10/9/1996	3.3	3.3	1.00	3.30	8901	84.0193%	TSS	#N/A	mg/L	35.2	#N/A	626.2
5595820	10/15/1996	3.3	3.3	1.00	3.30	8901	84.0193%	TSS	#N/A	mg/L	35.2	#N/A	626.2
5595820	8/3/1997	3.3	3.3	1.00	3.30	8901	84.0193%	TSS	#N/A	mg/L	35.2	#N/A	626.2
5595820	8/11/1997	3.3	3.3	1.00	3.30	8901	84.0193%	TSS	#N/A	mg/L	35.2	#N/A	626.2
5595820	8/30/1997	3.3	3.3	1.00	3.30	8901	84.0193%	TSS	#N/A	mg/L	35.2	#N/A	626.2
5595820	12/7/1997	3.3	3.3	1.00	3.30	8901	84.0193%	TSS	#N/A	mg/L	35.2	#N/A	626.2
5595820	8/23/1998	3.3	3.3	1.00	3.30	8901	84.0193%	TSS	#N/A	mg/L	35.2	#N/A	626.2
5595820	9/3/1998	3.3	3.3	1.00	3.30	8901	84.0193%	TSS	#N/A	mg/L	35.2	#N/A	626.2
5595820	9/4/1998	3.3	3.3	1.00	3.30	8901	84.0193%	TSS	#N/A	mg/L	35.2	#N/A	626.2
5595820	9/5/1998	3.3	3.3	1.00	3.30	8901	84.0193%	TSS	#N/A	mg/L	35.2	#N/A	626.2
5595820	9/11/1998	3.3	3.3	1.00	3.30	8901	84.0193%	TSS	#N/A	mg/L	35.2	#N/A	626.2
5595820	10/21/1998	3.3	3.3	1.00	3.30	8901	84.0193%	TSS	#N/A	mg/L	35.2	#N/A	626.2
5595820	10/30/1998	3.3	3.3	1.00	3.30	8901	84.0193%	TSS	#N/A	mg/L	35.2	#N/A	626.2
5595820	10/31/1998	3.3	3.3	1.00	3.30	8901	84.0193%	TSS	#N/A	mg/L	35.2	#N/A	626.2
5595820	11/1/1998	3.3	3.3	1.00	3.30	8901	84.0193%	TSS	#N/A	mg/L	35.2	#N/A	626.2
5595820	8/20/1999	3.3	3.3	1.00	3.30	8901	84.0193%	TSS	#N/A	mg/L	35.2	#N/A	626.2
5595820	8/23/1999	3.3	3.3	1.00	3.30	8901	84.0193%	TSS	#N/A	mg/L	35.2	#N/A	626.2
5595820	9/9/1999	3.3	3.3	1.00	3.30	8901	84.0193%	TSS	#N/A	mg/L	35.2	#N/A	626.2
5595820	10/1/1999	3.3	3.3	1.00	3.30	8901	84.0193%	TSS	#N/A	mg/L	35.2	#N/A	626.2
5595820	10/3/1999	3.3	3.3	1.00	3.30	8901	84.0193%	TSS	#N/A	mg/L	35.2	#N/A	626.2
5595820	10/26/1999	3.3	3.3	1.00	3.30	8901	84.0193%	TSS	#N/A	mg/L	35.2	#N/A	626.2
5595820	10/27/1999	3.3	3.3	1.00	3.30	8901	84.0193%	TSS	#N/A	mg/L	35.2	#N/A	626.2
5595820	11/1/1999	3.3	3.3	1.00	3.30	8901	84.0193%	TSS	#N/A	mg/L	35.2	#N/A	626.2
5595820	11/3/1999	3.3	3.3	1.00	3.30	8901	84.0193%	TSS	#N/A	mg/L	35.2	#N/A	626.2
5595820	11/4/1999	3.3	3.3	1.00	3.30	8901	84.0193%	TSS	#N/A	mg/L	35.2	#N/A	626.2
5595820	12/20/1999	3.3	3.3	1.00	3.30	8901	84.0193%	TSS	#N/A	mg/L	35.2	#N/A	626.2
5595820	12/21/1999	3.3	3.3	1.00	3.30	8901	84.0193%	TSS	#N/A	mg/L	35.2	#N/A	626.2
5595820	12/22/1999	3.3	3.3	1.00	3.30	8901	84.0193%	TSS	#N/A	mg/L	35.2	#N/A	626.2
5595820	1/11/2000	3.3	3.3	1.00	3.30	8901	84.0193%	TSS	#N/A	mg/L	35.2	#N/A	626.2
5595820	1/15/2000	3.3	3.3	1.00	3.30	8901	84.0193%	TSS	#N/A	mg/L	35.2	#N/A	626.2
5595820	1/21/2000	3.3	3.3	1.00	3.30	8901	84.0193%	TSS	#N/A	mg/L	35.2	#N/A	626.2
5595820	1/24/2000	3.3	3.3	1.00	3.30	8901	84.0193%	TSS	#N/A	mg/L	35.2	#N/A	626.2
5595820	1/25/2000	3.3	3.3	1.00	3.30	8901	84.0193%	TSS	#N/A	mg/L	35.2	#N/A	626.2
5595820	9/1/2000	3.3	3.3	1.00	3.30	8901	84.0193%	TSS	#N/A	mg/L	35.2	#N/A	626.2
5595820	9/20/2000	3.3	3.3	1.00	3.30	8901	84.0193%	TSS	#N/A	mg/L	35.2	#N/A	626.2
5595820	10/19/2000	3.3	3.3	1.00	3.30	8901	84.0193%	TSS	#N/A	mg/L	35.2	#N/A	626.2
5595820	11/22/2000	3.3	3.3	1.00	3.30	8901	84.0193%	TSS	#N/A	mg/L	35.2	#N/A	626.2
5595820	6/19/2001	3.3	3.3	1.00	3.30	8901	84.0193%	TSS	#N/A	mg/L	35.2	#N/A	626.2
5595820	7/2/2001	3.3	3.3	1.00	3.30	8901	84.0193%	TSS	#N/A	mg/L	35.2	#N/A	626.2
5595820	7/5/2001	3.3	3.3	1.00	3.30	8901	84.0193%	TSS	#N/A	mg/L	35.2	#N/A	626.2
5595820	7/7/2001	3.3	3.3	1.00	3.30	8901	84.0193%	TSS	#N/A	mg/L	35.2	#N/A	626.2
5595820	8/5/2001	3.3	3.3	1.00	3.30	8901	84.0193%	TSS	#N/A	mg/L	35.2	#N/A	626.2
5595820	7/10/2002	3.3	3.3	1.00	3.30	8901	84.0193%	TSS	#N/A	mg/L	35.2	#N/A	626.2
5595820	7/21/2002	3.3	3.3	1.00	3.30	8901	84.0193%	TSS	#N/A	mg/L	35.2	#N/A	626.2
5595820	7/24/2002	3.3	3.3	1.00	3.30	8901	84.0193%	TSS	#N/A	mg/L	35.2	#N/A	626.2
5595820	7/25/2002	3.3	3.3	1.00	3.30	8901	84.0193%	TSS	#N/A	mg/L	35.2	#N/A	626.2
5595820	7/26/2002	3.3	3.3	1.00	3.30	8901	84.0193%	TSS	#N/A	mg/L	35.2	#N/A	626.2
5595820	7/28/2002	3.3	3.3	1.00	3.30	8901	84.0193%	TSS	#N/A	mg/L	35.2	#N/A	626.2
5595820	8/5/2002	3.3	3.3	1.00	3.30	8901	84.0193%	TSS	#N/A	mg/L	35.2	#N/A	626.2
5595820	8/23/2002	3.3	3.3	1.00	3.30	8901	84.0193%	TSS	#N/A	mg/L	35.2	#N/A	626.2
5595820	9/23/2002	3.3	3.3	1.00	3.30	8901	84.0193%	TSS	#N/A	mg/L	35.2	#N/A	626.2
5595820	7/23/2003	3.3	3.3	1.00	3.30	8901	84.0193%	TSS	#N/A	mg/L	35.2	#N/A	626.2
5595820	7/31/2003	3.3	3.3	1.00	3.30	8901	84.0193%	TSS	#N/A	mg/L	35.2	#N/A	626.2
5595820	9/10/2003	3.3	3.3	1.00	3.30	8901	84.0193%	TSS	#N/A	mg/L	35.2	#N/A	626.2
5595820	9/12/2003	3.3	3.3	1.00	3.30	8901	84.0193%	TSS	#N/A	mg/L	35.2	#N/A	626.2
5595820	9/14/2003	3.3	3.3	1.00	3.30	8901	84.0193%	TSS	#N/A	mg/L	35.2	#N/A	626.2
5595820	10/18/2003	3.3	3.3	1.00	3.30	8901	84.0193%	TSS	#N/A	mg/L	35.2	#N/A	626.2
5595820	11/1/2003	3.3	3.3	1.00	3.30	8901	84.0193%	TSS	#N/A	mg/L	35.2	#N/A	626.2
5595820	11/3/2003	3.3	3.3	1.00	3.30	8901	84.0193%	TSS	#N/A	mg/L	35.2	#N/A	626.2
5595820	11/7/2003	3.3	3.3	1.00	3.30	8901	84.0193%	TSS	#N/A	mg/L	35.2	#N/A	626.2
5595820	6/6/2005	3.3	3.3	1.00	3.30	8901	84.0193%	TSS	#N/A	mg/L	35.2	#N/A	626.2
5595820	6/26/2005	3.3	3.3	1.00	3.30	8901	84.0193%	TSS	#N/A	mg/L	35.2	#N/A	626.2
5595820	6/28/2005	3.3	3.3	1.00	3.30	8901	84.0193%	TSS	#N/A	mg/L	35.2	#N/A	626.2
5595820	6/29/2005	3.3	3.3	1.00	3.30	8901	84.0193%	TSS	#N/A	mg/L	35.2	#N/A	626.2
5595820	7/2/2005	3.3	3.3	1.00	3.30	8901	84.0193%	TSS	#N/A	mg/L	35.2	#N/A	626.2
5595820	8/31/2006	3.3	3.3	1.00	3.30	8901	84.0193%	TSS	#N/A	mg/L	35.2	#N/A	626.2
5595820	9/11/2006	3.3	3.3	1.00	3.30	8901	84.0193%	TSS	#N/A	mg/L	35.2	#N/A	626.2
5595820	9/13/2006	3.3	3.3	1.00	3.30	8901	84.0193%	TSS	#N/A	mg/L	35.2	#N/A	626.2
5595820	9/30/2006	3.3	3.3	1.00	3.30	8901	84.0193%	TSS	#N/A	mg/L	35.2	#N/A	626.2
5595820	10/1/2006	3.3	3.3	1.00	3.30	8901	84.0193%	TSS	#N/A	mg/L	35.2	#N/A	626.2
5595820	10/2/2006	3.3	3.3	1.00	3.30	8901	84.0193%	TSS	#N/A	mg/L	35.2	#N/A	626.2
5595820	10/8/2006	3.3	3.3	1.00	3.30	8901	84.0193%	TSS	#N/A	mg/L	35.2	#N/A	626.2
5595820	10/10/2006	3.3	3.3	1.00	3.30	8901	84.0193%	TSS	#N/A	mg/L	35.2	#N/A	626.2
5595820	7/27/2007	3.3	3.3	1.00	3.30	8901	84.0193%	TSS	#N/A	mg/L	35.2	#N/A	626.2
5595820	7/3/2009	3.3	3.3	1.00	3.30	8901	84.0193%	TSS	#N/A	mg/L	35.2	#N/A	626.2
5595820	8/26/2009	3.3	3.3	1.00	3.30	8901	84.0193%	TSS	#N/A	mg/L	35.2	#N/A	626.2
5595820	9/15/2009	3.3	3.3	1.00	3.30	8901	84.0193%	TSS	#N/A	mg/L	35.2	#N/A	626.2

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	9/16/2009	3.3	3.3	1.00	3.30	8901	84.0193%	TSS	#N/A	mg/L	35.2	#N/A	626.2
5595820	9/18/2009	3.3	3.3	1.00	3.30	8901	84.0193%	TSS	#N/A	mg/L	35.2	#N/A	626.2
5595820	6/10/2010	3.3	3.3	1.00	3.30	8901	84.0193%	TSS	#N/A	mg/L	35.2	#N/A	626.2
5595820	7/4/2010	3.3	3.3	1.00	3.30	8901	84.0193%	TSS	#N/A	mg/L	35.2	#N/A	626.2
5595820	8/3/2010	3.3	3.3	1.00	3.30	8901	84.0193%	TSS	#N/A	mg/L	35.2	#N/A	626.2
5595820	8/26/2010	3.3	3.3	1.00	3.30	8901	84.0193%	TSS	#N/A	mg/L	35.2	#N/A	626.2
5595820	9/22/2010	3.3	3.3	1.00	3.30	8901	84.0193%	TSS	#N/A	mg/L	35.2	#N/A	626.2
5595820	11/21/2010	3.3	3.3	1.00	3.30	8901	84.0193%	TSS	#N/A	mg/L	35.2	#N/A	626.2
5595820	9/3/2011	3.3	3.3	1.00	3.30	8901	84.0193%	TSS	#N/A	mg/L	35.2	#N/A	626.2
5595820	5/28/2012	3.3	3.3	1.00	3.30	8901	84.0193%	TSS	#N/A	mg/L	35.2	#N/A	626.2
5595820	5/31/2012	3.3	3.3	1.00	3.30	8901	84.0193%	TSS	#N/A	mg/L	35.2	#N/A	626.2
5595820	7/19/2012	3.3	3.3	1.00	3.30	8901	84.0193%	TSS	#N/A	mg/L	35.2	#N/A	626.2
5595820	7/27/2012	3.3	3.3	1.00	3.30	8901	84.0193%	TSS	#N/A	mg/L	35.2	#N/A	626.2
5595820	8/6/2012	3.3	3.3	1.00	3.30	8901	84.0193%	TSS	#N/A	mg/L	35.2	#N/A	626.2
5595820	8/28/2013	3.3	3.3	1.00	3.30	8901	84.0193%	TSS	#N/A	mg/L	35.2	#N/A	626.2
5595820	11/28/2013	3.3	3.3	1.00	3.30	8901	84.0193%	TSS	#N/A	mg/L	35.2	#N/A	626.2
5595820	7/21/2014	3.3	3.3	1.00	3.30	8901	84.0193%	TSS	#N/A	mg/L	35.2	#N/A	626.2
5595820	8/3/2014	3.3	3.3	1.00	3.30	8901	84.0193%	TSS	#N/A	mg/L	35.2	#N/A	626.2
5595820	6/25/1987	3.2	3.2	1.00	3.20	9049	85.4163%	TSS	#N/A	mg/L	35.2	#N/A	607.2
5595820	9/3/1987	3.2	3.2	1.00	3.20	9049	85.4163%	TSS	#N/A	mg/L	35.2	#N/A	607.2
5595820	9/22/1987	3.2	3.2	1.00	3.20	9049	85.4163%	TSS	#N/A	mg/L	35.2	#N/A	607.2
5595820	10/12/1987	3.2	3.2	1.00	3.20	9049	85.4163%	TSS	#N/A	mg/L	35.2	#N/A	607.2
5595820	10/19/1987	3.2	3.2	1.00	3.20	9049	85.4163%	TSS	#N/A	mg/L	35.2	#N/A	607.2
5595820	11/18/1987	3.2	3.2	1.00	3.20	9049	85.4163%	TSS	#N/A	mg/L	35.2	#N/A	607.2
5595820	11/20/1987	3.2	3.2	1.00	3.20	9049	85.4163%	TSS	#N/A	mg/L	35.2	#N/A	607.2
5595820	5/26/1988	3.2	3.2	1.00	3.20	9049	85.4163%	TSS	#N/A	mg/L	35.2	#N/A	607.2
5595820	8/13/1988	3.2	3.2	1.00	3.20	9049	85.4163%	TSS	#N/A	mg/L	35.2	#N/A	607.2
5595820	9/16/1988	3.2	3.2	1.00	3.20	9049	85.4163%	TSS	#N/A	mg/L	35.2	#N/A	607.2
5595820	10/20/1988	3.2	3.2	1.00	3.20	9049	85.4163%	TSS	#N/A	mg/L	35.2	#N/A	607.2
5595820	7/28/1989	3.2	3.2	1.00	3.20	9049	85.4163%	TSS	#N/A	mg/L	35.2	#N/A	607.2
5595820	7/29/1989	3.2	3.2	1.00	3.20	9049	85.4163%	TSS	#N/A	mg/L	35.2	#N/A	607.2
5595820	7/30/1989	3.2	3.2	1.00	3.20	9049	85.4163%	TSS	#N/A	mg/L	35.2	#N/A	607.2
5595820	8/2/1989	3.2	3.2	1.00	3.20	9049	85.4163%	TSS	#N/A	mg/L	35.2	#N/A	607.2
5595820	8/12/1989	3.2	3.2	1.00	3.20	9049	85.4163%	TSS	#N/A	mg/L	35.2	#N/A	607.2
5595820	9/11/1989	3.2	3.2	1.00	3.20	9049	85.4163%	TSS	#N/A	mg/L	35.2	#N/A	607.2
5595820	10/18/1989	3.2	3.2	1.00	3.20	9049	85.4163%	TSS	#N/A	mg/L	35.2	#N/A	607.2
5595820	7/6/1991	3.2	3.2	1.00	3.20	9049	85.4163%	TSS	#N/A	mg/L	35.2	#N/A	607.2
5595820	9/21/1991	3.2	3.2	1.00	3.20	9049	85.4163%	TSS	#N/A	mg/L	35.2	#N/A	607.2
5595820	10/2/1991	3.2	3.2	1.00	3.20	9049	85.4163%	TSS	#N/A	mg/L	35.2	#N/A	607.2
5595820	10/7/1991	3.2	3.2	1.00	3.20	9049	85.4163%	TSS	#N/A	mg/L	35.2	#N/A	607.2
5595820	10/12/1991	3.2	3.2	1.00	3.20	9049	85.4163%	TSS	#N/A	mg/L	35.2	#N/A	607.2
5595820	10/18/1991	3.2	3.2	1.00	3.20	9049	85.4163%	TSS	#N/A	mg/L	35.2	#N/A	607.2
5595820	10/19/1991	3.2	3.2	1.00	3.20	9049	85.4163%	TSS	#N/A	mg/L	35.2	#N/A	607.2
5595820	10/22/1991	3.2	3.2	1.00	3.20	9049	85.4163%	TSS	#N/A	mg/L	35.2	#N/A	607.2
5595820	11/11/1991	3.2	3.2	1.00	3.20	9049	85.4163%	TSS	#N/A	mg/L	35.2	#N/A	607.2
5595820	11/14/1991	3.2	3.2	1.00	3.20	9049	85.4163%	TSS	#N/A	mg/L	35.2	#N/A	607.2
5595820	6/27/1992	3.2	3.2	1.00	3.20	9049	85.4163%	TSS	#N/A	mg/L	35.2	#N/A	607.2
5595820	6/28/1992	3.2	3.2	1.00	3.20	9049	85.4163%	TSS	#N/A	mg/L	35.2	#N/A	607.2
5595820	9/15/1992	3.2	3.2	1.00	3.20	9049	85.4163%	TSS	#N/A	mg/L	35.2	#N/A	607.2
5595820	10/21/1992	3.2	3.2	1.00	3.20	9049	85.4163%	TSS	#N/A	mg/L	35.2	#N/A	607.2
5595820	6/15/1993	3.2	3.2	1.00	3.20	9049	85.4163%	TSS	#N/A	mg/L	35.2	#N/A	607.2
5595820	8/7/1994	3.2	3.2	1.00	3.20	9049	85.4163%	TSS	#N/A	mg/L	35.2	#N/A	607.2
5595820	10/5/1994	3.2	3.2	1.00	3.20	9049	85.4163%	TSS	#N/A	mg/L	35.2	#N/A	607.2
5595820	10/6/1994	3.2	3.2	1.00	3.20	9049	85.4163%	TSS	#N/A	mg/L	35.2	#N/A	607.2
5595820	11/12/1994	3.2	3.2	1.00	3.20	9049	85.4163%	TSS	#N/A	mg/L	35.2	#N/A	607.2
5595820	9/14/1995	3.2	3.2	1.00	3.20	9049	85.4163%	TSS	#N/A	mg/L	35.2	#N/A	607.2
5595820	11/18/1995	3.2	3.2	1.00	3.20	9049	85.4163%	TSS	#N/A	mg/L	35.2	#N/A	607.2
5595820	11/28/1995	3.2	3.2	1.00	3.20	9049	85.4163%	TSS	#N/A	mg/L	35.2	#N/A	607.2
5595820	12/1/1995	3.2	3.2	1.00	3.20	9049	85.4163%	TSS	#N/A	mg/L	35.2	#N/A	607.2
5595820	10/7/1996	3.2	3.2	1.00	3.20	9049	85.4163%	TSS	#N/A	mg/L	35.2	#N/A	607.2
5595820	10/10/1996	3.2	3.2	1.00	3.20	9049	85.4163%	TSS	#N/A	mg/L	35.2	#N/A	607.2
5595820	10/14/1996	3.2	3.2	1.00	3.20	9049	85.4163%	TSS	#N/A	mg/L	35.2	#N/A	607.2
5595820	8/6/1997	3.2	3.2	1.00	3.20	9049	85.4163%	TSS	#N/A	mg/L	35.2	#N/A	607.2
5595820	8/7/1997	3.2	3.2	1.00	3.20	9049	85.4163%	TSS	#N/A	mg/L	35.2	#N/A	607.2
5595820	8/12/1997	3.2	3.2	1.00	3.20	9049	85.4163%	TSS	#N/A	mg/L	35.2	#N/A	607.2
5595820	8/28/1997	3.2	3.2	1.00	3.20	9049	85.4163%	TSS	#N/A	mg/L	35.2	#N/A	607.2
5595820	8/29/1997	3.2	3.2	1.00	3.20	9049	85.4163%	TSS	#N/A	mg/L	35.2	#N/A	607.2
5595820	9/2/1997	3.2	3.2	1.00	3.20	9049	85.4163%	TSS	#N/A	mg/L	35.2	#N/A	607.2
5595820	9/3/1997	3.2	3.2	1.00	3.20	9049	85.4163%	TSS	#N/A	mg/L	35.2	#N/A	607.2
5595820	9/9/1997	3.2	3.2	1.00	3.20	9049	85.4163%	TSS	#N/A	mg/L	35.2	#N/A	607.2
5595820	9/10/1997	3.2	3.2	1.00	3.20	9049	85.4163%	TSS	#N/A	mg/L	35.2	#N/A	607.2
5595820	9/23/1997	3.2	3.2	1.00	3.20	9049	85.4163%	TSS	#N/A	mg/L	35.2	#N/A	607.2
5595820	12/18/1997	3.2	3.2	1.00	3.20	9049	85.4163%	TSS	#N/A	mg/L	35.2	#N/A	607.2
5595820	12/19/1997	3.2	3.2	1.00	3.20	9049	85.4163%	TSS	#N/A	mg/L	35.2	#N/A	607.2
5595820	8/26/1998	3.2	3.2	1.00	3.20	9049	85.4163%	TSS	#N/A	mg/L	35.2	#N/A	607.2
5595820	8/28/1998	3.2	3.2	1.00	3.20	9049	85.4163%	TSS	#N/A	mg/L	35.2	#N/A	607.2
5595820	9/6/1998	3.2	3.2	1.00	3.20	9049	85.4163%	TSS	#N/A	mg/L	35.2	#N/A	607.2
5595820	9/29/1998	3.2	3.2	1.00	3.20	9049	85.4163%	TSS	#N/A	mg/L	35.2	#N/A	607.2
5595820	8/21/1999	3.2	3.2	1.00	3.20	9049	85.4163%	TSS	#N/A	mg/L	35.2	#N/A	607.2
5595820	8/22/1999	3.2	3.2	1.00	3.20	9049	85.4163%	TSS	#N/A	mg/L	35.2	#N/A	607.2
5595820	8/28/1999	3.2	3.2	1.00	3.20	9049	85.4163%	TSS	#N/A	mg/L	35.2	#N/A	607.2
5595820	9/6/1999	3.2	3.2	1.00	3.20	9049	85.4163%	TSS	#N/A	mg/L	35.2	#N/A	607.2
5595820	9/13/1999	3.2	3.2	1.00	3.20	9049	85.4163%	TSS	#N/A	mg/L	35.2	#N/A	607.2
5595820	9/15/1999	3.2	3.2	1.00	3.20	9049	85.4163%	TSS	#N/A	mg/L	35.2	#N/A	607.2
5595820	9/20/1999	3.2	3.2	1.00	3.20	9049	85.4163%	TSS	#N/A	mg/L	35.2	#N/A	607.2
5595820	10/20/1999	3.2	3.2	1.00	3.20	9049	85.4163%	TSS	#N/A	mg/L	35.2	#N/A	607.2

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	10/21/1999	3.2	3.2	1.00	3.20	9049	85.4163%	TSS	#N/A	mg/L	35.2	#N/A	607.2
5595820	10/28/1999	3.2	3.2	1.00	3.20	9049	85.4163%	TSS	#N/A	mg/L	35.2	#N/A	607.2
5595820	11/5/1999	3.2	3.2	1.00	3.20	9049	85.4163%	TSS	#N/A	mg/L	35.2	#N/A	607.2
5595820	11/6/1999	3.2	3.2	1.00	3.20	9049	85.4163%	TSS	#N/A	mg/L	35.2	#N/A	607.2
5595820	11/15/1999	3.2	3.2	1.00	3.20	9049	85.4163%	TSS	#N/A	mg/L	35.2	#N/A	607.2
5595820	12/23/1999	3.2	3.2	1.00	3.20	9049	85.4163%	TSS	#N/A	mg/L	35.2	#N/A	607.2
5595820	12/27/1999	3.2	3.2	1.00	3.20	9049	85.4163%	TSS	#N/A	mg/L	35.2	#N/A	607.2
5595820	1/12/2000	3.2	3.2	1.00	3.20	9049	85.4163%	TSS	#N/A	mg/L	35.2	#N/A	607.2
5595820	1/13/2000	3.2	3.2	1.00	3.20	9049	85.4163%	TSS	#N/A	mg/L	35.2	#N/A	607.2
5595820	1/14/2000	3.2	3.2	1.00	3.20	9049	85.4163%	TSS	#N/A	mg/L	35.2	#N/A	607.2
5595820	1/16/2000	3.2	3.2	1.00	3.20	9049	85.4163%	TSS	#N/A	mg/L	35.2	#N/A	607.2
5595820	1/22/2000	3.2	3.2	1.00	3.20	9049	85.4163%	TSS	#N/A	mg/L	35.2	#N/A	607.2
5595820	1/23/2000	3.2	3.2	1.00	3.20	9049	85.4163%	TSS	#N/A	mg/L	35.2	#N/A	607.2
5595820	1/26/2000	3.2	3.2	1.00	3.20	9049	85.4163%	TSS	9	mg/L	35.2	155	607.2
5595820	1/27/2000	3.2	3.2	1.00	3.20	9049	85.4163%	TSS	#N/A	mg/L	35.2	#N/A	607.2
5595820	1/28/2000	3.2	3.2	1.00	3.20	9049	85.4163%	TSS	#N/A	mg/L	35.2	#N/A	607.2
5595820	1/29/2000	3.2	3.2	1.00	3.20	9049	85.4163%	TSS	#N/A	mg/L	35.2	#N/A	607.2
5595820	1/30/2000	3.2	3.2	1.00	3.20	9049	85.4163%	TSS	#N/A	mg/L	35.2	#N/A	607.2
5595820	2/1/2000	3.2	3.2	1.00	3.20	9049	85.4163%	TSS	#N/A	mg/L	35.2	#N/A	607.2
5595820	2/2/2000	3.2	3.2	1.00	3.20	9049	85.4163%	TSS	#N/A	mg/L	35.2	#N/A	607.2
5595820	2/3/2000	3.2	3.2	1.00	3.20	9049	85.4163%	TSS	#N/A	mg/L	35.2	#N/A	607.2
5595820	2/4/2000	3.2	3.2	1.00	3.20	9049	85.4163%	TSS	#N/A	mg/L	35.2	#N/A	607.2
5595820	2/5/2000	3.2	3.2	1.00	3.20	9049	85.4163%	TSS	#N/A	mg/L	35.2	#N/A	607.2
5595820	2/6/2000	3.2	3.2	1.00	3.20	9049	85.4163%	TSS	#N/A	mg/L	35.2	#N/A	607.2
5595820	2/8/2000	3.2	3.2	1.00	3.20	9049	85.4163%	TSS	#N/A	mg/L	35.2	#N/A	607.2
5595820	2/10/2000	3.2	3.2	1.00	3.20	9049	85.4163%	TSS	#N/A	mg/L	35.2	#N/A	607.2
5595820	9/13/2000	3.2	3.2	1.00	3.20	9049	85.4163%	TSS	#N/A	mg/L	35.2	#N/A	607.2
5595820	10/27/2000	3.2	3.2	1.00	3.20	9049	85.4163%	TSS	#N/A	mg/L	35.2	#N/A	607.2
5595820	6/27/2001	3.2	3.2	1.00	3.20	9049	85.4163%	TSS	#N/A	mg/L	35.2	#N/A	607.2
5595820	7/3/2001	3.2	3.2	1.00	3.20	9049	85.4163%	TSS	#N/A	mg/L	35.2	#N/A	607.2
5595820	7/6/2001	3.2	3.2	1.00	3.20	9049	85.4163%	TSS	#N/A	mg/L	35.2	#N/A	607.2
5595820	8/6/2001	3.2	3.2	1.00	3.20	9049	85.4163%	TSS	#N/A	mg/L	35.2	#N/A	607.2
5595820	9/12/2001	3.2	3.2	1.00	3.20	9049	85.4163%	TSS	#N/A	mg/L	35.2	#N/A	607.2
5595820	9/22/2001	3.2	3.2	1.00	3.20	9049	85.4163%	TSS	#N/A	mg/L	35.2	#N/A	607.2
5595820	9/24/2001	3.2	3.2	1.00	3.20	9049	85.4163%	TSS	#N/A	mg/L	35.2	#N/A	607.2
5595820	10/4/2001	3.2	3.2	1.00	3.20	9049	85.4163%	TSS	21	mg/L	35.2	362	607.2
5595820	10/10/2001	3.2	3.2	1.00	3.20	9049	85.4163%	TSS	#N/A	mg/L	35.2	#N/A	607.2
5595820	7/29/2002	3.2	3.2	1.00	3.20	9049	85.4163%	TSS	#N/A	mg/L	35.2	#N/A	607.2
5595820	7/31/2002	3.2	3.2	1.00	3.20	9049	85.4163%	TSS	#N/A	mg/L	35.2	#N/A	607.2
5595820	8/2/2002	3.2	3.2	1.00	3.20	9049	85.4163%	TSS	#N/A	mg/L	35.2	#N/A	607.2
5595820	8/14/2002	3.2	3.2	1.00	3.20	9049	85.4163%	TSS	#N/A	mg/L	35.2	#N/A	607.2
5595820	8/15/2002	3.2	3.2	1.00	3.20	9049	85.4163%	TSS	#N/A	mg/L	35.2	#N/A	607.2
5595820	11/14/2002	3.2	3.2	1.00	3.20	9049	85.4163%	TSS	#N/A	mg/L	35.2	#N/A	607.2
5595820	11/29/2002	3.2	3.2	1.00	3.20	9049	85.4163%	TSS	#N/A	mg/L	35.2	#N/A	607.2
5595820	7/24/2003	3.2	3.2	1.00	3.20	9049	85.4163%	TSS	#N/A	mg/L	35.2	#N/A	607.2
5595820	7/25/2003	3.2	3.2	1.00	3.20	9049	85.4163%	TSS	#N/A	mg/L	35.2	#N/A	607.2
5595820	9/26/2003	3.2	3.2	1.00	3.20	9049	85.4163%	TSS	#N/A	mg/L	35.2	#N/A	607.2
5595820	10/7/2003	3.2	3.2	1.00	3.20	9049	85.4163%	TSS	#N/A	mg/L	35.2	#N/A	607.2
5595820	10/8/2003	3.2	3.2	1.00	3.20	9049	85.4163%	TSS	#N/A	mg/L	35.2	#N/A	607.2
5595820	10/12/2003	3.2	3.2	1.00	3.20	9049	85.4163%	TSS	#N/A	mg/L	35.2	#N/A	607.2
5595820	10/19/2003	3.2	3.2	1.00	3.20	9049	85.4163%	TSS	#N/A	mg/L	35.2	#N/A	607.2
5595820	10/29/2003	3.2	3.2	1.00	3.20	9049	85.4163%	TSS	#N/A	mg/L	35.2	#N/A	607.2
5595820	11/4/2003	3.2	3.2	1.00	3.20	9049	85.4163%	TSS	#N/A	mg/L	35.2	#N/A	607.2
5595820	11/8/2003	3.2	3.2	1.00	3.20	9049	85.4163%	TSS	#N/A	mg/L	35.2	#N/A	607.2
5595820	8/22/2004	3.2	3.2	1.00	3.20	9049	85.4163%	TSS	#N/A	mg/L	35.2	#N/A	607.2
5595820	6/9/2005	3.2	3.2	1.00	3.20	9049	85.4163%	TSS	#N/A	mg/L	35.2	#N/A	607.2
5595820	6/23/2005	3.2	3.2	1.00	3.20	9049	85.4163%	TSS	#N/A	mg/L	35.2	#N/A	607.2
5595820	8/8/2006	3.2	3.2	1.00	3.20	9049	85.4163%	TSS	#N/A	mg/L	35.2	#N/A	607.2
5595820	8/9/2006	3.2	3.2	1.00	3.20	9049	85.4163%	TSS	#N/A	mg/L	35.2	#N/A	607.2
5595820	8/11/2006	3.2	3.2	1.00	3.20	9049	85.4163%	TSS	#N/A	mg/L	35.2	#N/A	607.2
5595820	9/9/2006	3.2	3.2	1.00	3.20	9049	85.4163%	TSS	#N/A	mg/L	35.2	#N/A	607.2
5595820	9/21/2006	3.2	3.2	1.00	3.20	9049	85.4163%	TSS	#N/A	mg/L	35.2	#N/A	607.2
5595820	10/3/2006	3.2	3.2	1.00	3.20	9049	85.4163%	TSS	#N/A	mg/L	35.2	#N/A	607.2
5595820	10/15/2006	3.2	3.2	1.00	3.20	9049	85.4163%	TSS	#N/A	mg/L	35.2	#N/A	607.2
5595820	6/13/2007	3.2	3.2	1.00	3.20	9049	85.4163%	TSS	#N/A	mg/L	35.2	#N/A	607.2
5595820	6/17/2007	3.2	3.2	1.00	3.20	9049	85.4163%	TSS	#N/A	mg/L	35.2	#N/A	607.2
5595820	6/18/2007	3.2	3.2	1.00	3.20	9049	85.4163%	TSS	#N/A	mg/L	35.2	#N/A	607.2
5595820	7/28/2007	3.2	3.2	1.00	3.20	9049	85.4163%	TSS	#N/A	mg/L	35.2	#N/A	607.2
5595820	8/17/2007	3.2	3.2	1.00	3.20	9049	85.4163%	TSS	#N/A	mg/L	35.2	#N/A	607.2
5595820	11/7/2007	3.2	3.2	1.00	3.20	9049	85.4163%	TSS	#N/A	mg/L	35.2	#N/A	607.2
5595820	11/8/2007	3.2	3.2	1.00	3.20	9049	85.4163%	TSS	#N/A	mg/L	35.2	#N/A	607.2
5595820	11/15/2007	3.2	3.2	1.00	3.20	9049	85.4163%	TSS	#N/A	mg/L	35.2	#N/A	607.2
5595820	11/16/2007	3.2	3.2	1.00	3.20	9049	85.4163%	TSS	#N/A	mg/L	35.2	#N/A	607.2
5595820	11/22/2007	3.2	3.2	1.00	3.20	9049	85.4163%	TSS	#N/A	mg/L	35.2	#N/A	607.2
5595820	12/1/2007	3.2	3.2	1.00	3.20	9049	85.4163%	TSS	#N/A	mg/L	35.2	#N/A	607.2
5595820	8/30/2008	3.2	3.2	1.00	3.20	9049	85.4163%	TSS	#N/A	mg/L	35.2	#N/A	607.2
5595820	10/13/2008	3.2	3.2	1.00	3.20	9049	85.4163%	TSS	#N/A	mg/L	35.2	#N/A	607.2
5595820	8/27/2009	3.2	3.2	1.00	3.20	9049	85.4163%	TSS	#N/A	mg/L	35.2	#N/A	607.2
5595820	9/4/2009	3.2	3.2	1.00	3.20	9049	85.4163%	TSS	#N/A	mg/L	35.2	#N/A	607.2
5595820	9/13/2009	3.2	3.2	1.00	3.20	9049	85.4163%	TSS	#N/A	mg/L	35.2	#N/A	607.2
5595820	9/19/2009	3.2	3.2	1.00	3.20	9049	85.4163%	TSS	#N/A	mg/L	35.2	#N/A	607.2
5595820	7/6/2010	3.2	3.2	1.00	3.20	9049	85.4163%	TSS	#N/A	mg/L	35.2	#N/A	607.2
5595820	7/31/2010	3.2	3.2	1.00	3.20	9049	85.4163%	TSS	#N/A	mg/L	35.2	#N/A	607.2
5595820	8/11/2010	3.2	3.2	1.00	3.20	9049	85.4163%	TSS	#N/A	mg/L	35.2	#N/A	607.2
5595820	8/17/2010	3.2	3.2	1.00	3.20	9049	85.4163%	TSS	#N/A	mg/L	35.2	#N/A	607.2
5595820	8/30/2010	3.2	3.2	1.00	3.20	9049	85.4163%	TSS	#N/A	mg/L	35.2	#N/A	607.2

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	9/17/2010	3.2	3.2	1.00	3.20	9049	85.4163%	TSS	#N/A	mg/L	35.2	#N/A	607.2
5595820	10/14/2010	3.2	3.2	1.00	3.20	9049	85.4163%	TSS	#N/A	mg/L	35.2	#N/A	607.2
5595820	10/24/2010	3.2	3.2	1.00	3.20	9049	85.4163%	TSS	#N/A	mg/L	35.2	#N/A	607.2
5595820	11/7/2010	3.2	3.2	1.00	3.20	9049	85.4163%	TSS	#N/A	mg/L	35.2	#N/A	607.2
5595820	9/4/2011	3.2	3.2	1.00	3.20	9049	85.4163%	TSS	#N/A	mg/L	35.2	#N/A	607.2
5595820	9/7/2011	3.2	3.2	1.00	3.20	9049	85.4163%	TSS	#N/A	mg/L	35.2	#N/A	607.2
5595820	9/10/2011	3.2	3.2	1.00	3.20	9049	85.4163%	TSS	#N/A	mg/L	35.2	#N/A	607.2
5595820	10/1/2011	3.2	3.2	1.00	3.20	9049	85.4163%	TSS	#N/A	mg/L	35.2	#N/A	607.2
5595820	10/5/2011	3.2	3.2	1.00	3.20	9049	85.4163%	TSS	#N/A	mg/L	35.2	#N/A	607.2
5595820	10/14/2011	3.2	3.2	1.00	3.20	9049	85.4163%	TSS	#N/A	mg/L	35.2	#N/A	607.2
5595820	5/29/2012	3.2	3.2	1.00	3.20	9049	85.4163%	TSS	#N/A	mg/L	35.2	#N/A	607.2
5595820	5/30/2012	3.2	3.2	1.00	3.20	9049	85.4163%	TSS	#N/A	mg/L	35.2	#N/A	607.2
5595820	6/1/2012	3.2	3.2	1.00	3.20	9049	85.4163%	TSS	#N/A	mg/L	35.2	#N/A	607.2
5595820	6/11/2012	3.2	3.2	1.00	3.20	9049	85.4163%	TSS	#N/A	mg/L	35.2	#N/A	607.2
5595820	6/12/2012	3.2	3.2	1.00	3.20	9049	85.4163%	TSS	#N/A	mg/L	35.2	#N/A	607.2
5595820	7/10/2012	3.2	3.2	1.00	3.20	9049	85.4163%	TSS	#N/A	mg/L	35.2	#N/A	607.2
5595820	7/20/2012	3.2	3.2	1.00	3.20	9049	85.4163%	TSS	#N/A	mg/L	35.2	#N/A	607.2
5595820	8/7/2012	3.2	3.2	1.00	3.20	9049	85.4163%	TSS	#N/A	mg/L	35.2	#N/A	607.2
5595820	8/24/2013	3.2	3.2	1.00	3.20	9049	85.4163%	TSS	#N/A	mg/L	35.2	#N/A	607.2
5595820	9/11/2013	3.2	3.2	1.00	3.20	9049	85.4163%	TSS	#N/A	mg/L	35.2	#N/A	607.2
5595820	9/19/2013	3.2	3.2	1.00	3.20	9049	85.4163%	TSS	#N/A	mg/L	35.2	#N/A	607.2
5595820	9/24/2013	3.2	3.2	1.00	3.20	9049	85.4163%	TSS	22	mg/L	35.2	379	607.2
5595820	10/10/2013	3.2	3.2	1.00	3.20	9049	85.4163%	TSS	#N/A	mg/L	35.2	#N/A	607.2
5595820	10/23/2013	3.2	3.2	1.00	3.20	9049	85.4163%	TSS	#N/A	mg/L	35.2	#N/A	607.2
5595820	10/28/2013	3.2	3.2	1.00	3.20	9049	85.4163%	TSS	#N/A	mg/L	35.2	#N/A	607.2
5595820	11/4/2013	3.2	3.2	1.00	3.20	9049	85.4163%	TSS	#N/A	mg/L	35.2	#N/A	607.2
5595820	11/27/2013	3.2	3.2	1.00	3.20	9049	85.4163%	TSS	#N/A	mg/L	35.2	#N/A	607.2
5595820	6/18/1986	3.1	3.1	1.00	3.10	9230	87.1248%	TSS	#N/A	mg/L	35.2	#N/A	588.2
5595820	7/27/1986	3.1	3.1	1.00	3.10	9230	87.1248%	TSS	#N/A	mg/L	35.2	#N/A	588.2
5595820	8/10/1986	3.1	3.1	1.00	3.10	9230	87.1248%	TSS	#N/A	mg/L	35.2	#N/A	588.2
5595820	6/30/1987	3.1	3.1	1.00	3.10	9230	87.1248%	TSS	#N/A	mg/L	35.2	#N/A	588.2
5595820	9/6/1987	3.1	3.1	1.00	3.10	9230	87.1248%	TSS	#N/A	mg/L	35.2	#N/A	588.2
5595820	9/8/1987	3.1	3.1	1.00	3.10	9230	87.1248%	TSS	#N/A	mg/L	35.2	#N/A	588.2
5595820	9/11/1987	3.1	3.1	1.00	3.10	9230	87.1248%	TSS	#N/A	mg/L	35.2	#N/A	588.2
5595820	10/1/1987	3.1	3.1	1.00	3.10	9230	87.1248%	TSS	#N/A	mg/L	35.2	#N/A	588.2
5595820	10/9/1987	3.1	3.1	1.00	3.10	9230	87.1248%	TSS	#N/A	mg/L	35.2	#N/A	588.2
5595820	10/15/1987	3.1	3.1	1.00	3.10	9230	87.1248%	TSS	#N/A	mg/L	35.2	#N/A	588.2
5595820	10/18/1987	3.1	3.1	1.00	3.10	9230	87.1248%	TSS	#N/A	mg/L	35.2	#N/A	588.2
5595820	5/29/1988	3.1	3.1	1.00	3.10	9230	87.1248%	TSS	#N/A	mg/L	35.2	#N/A	588.2
5595820	8/9/1988	3.1	3.1	1.00	3.10	9230	87.1248%	TSS	#N/A	mg/L	35.2	#N/A	588.2
5595820	8/14/1988	3.1	3.1	1.00	3.10	9230	87.1248%	TSS	#N/A	mg/L	35.2	#N/A	588.2
5595820	7/22/1989	3.1	3.1	1.00	3.10	9230	87.1248%	TSS	#N/A	mg/L	35.2	#N/A	588.2
5595820	8/6/1989	3.1	3.1	1.00	3.10	9230	87.1248%	TSS	#N/A	mg/L	35.2	#N/A	588.2
5595820	8/9/1989	3.1	3.1	1.00	3.10	9230	87.1248%	TSS	#N/A	mg/L	35.2	#N/A	588.2
5595820	8/11/1989	3.1	3.1	1.00	3.10	9230	87.1248%	TSS	#N/A	mg/L	35.2	#N/A	588.2
5595820	8/17/1989	3.1	3.1	1.00	3.10	9230	87.1248%	TSS	#N/A	mg/L	35.2	#N/A	588.2
5595820	9/12/1989	3.1	3.1	1.00	3.10	9230	87.1248%	TSS	#N/A	mg/L	35.2	#N/A	588.2
5595820	10/15/1989	3.1	3.1	1.00	3.10	9230	87.1248%	TSS	#N/A	mg/L	35.2	#N/A	588.2
5595820	9/30/1990	3.1	3.1	1.00	3.10	9230	87.1248%	TSS	#N/A	mg/L	35.2	#N/A	588.2
5595820	10/1/1990	3.1	3.1	1.00	3.10	9230	87.1248%	TSS	#N/A	mg/L	35.2	#N/A	588.2
5595820	10/24/1990	3.1	3.1	1.00	3.10	9230	87.1248%	TSS	#N/A	mg/L	35.2	#N/A	588.2
5595820	10/29/1990	3.1	3.1	1.00	3.10	9230	87.1248%	TSS	#N/A	mg/L	35.2	#N/A	588.2
5595820	10/30/1990	3.1	3.1	1.00	3.10	9230	87.1248%	TSS	#N/A	mg/L	35.2	#N/A	588.2
5595820	6/16/1991	3.1	3.1	1.00	3.10	9230	87.1248%	TSS	#N/A	mg/L	35.2	#N/A	588.2
5595820	7/13/1991	3.1	3.1	1.00	3.10	9230	87.1248%	TSS	#N/A	mg/L	35.2	#N/A	588.2
5595820	8/16/1991	3.1	3.1	1.00	3.10	9230	87.1248%	TSS	#N/A	mg/L	35.2	#N/A	588.2
5595820	9/12/1991	3.1	3.1	1.00	3.10	9230	87.1248%	TSS	#N/A	mg/L	35.2	#N/A	588.2
5595820	9/13/1991	3.1	3.1	1.00	3.10	9230	87.1248%	TSS	#N/A	mg/L	35.2	#N/A	588.2
5595820	10/8/1991	3.1	3.1	1.00	3.10	9230	87.1248%	TSS	#N/A	mg/L	35.2	#N/A	588.2
5595820	10/9/1991	3.1	3.1	1.00	3.10	9230	87.1248%	TSS	#N/A	mg/L	35.2	#N/A	588.2
5595820	10/13/1991	3.1	3.1	1.00	3.10	9230	87.1248%	TSS	#N/A	mg/L	35.2	#N/A	588.2
5595820	10/16/1991	3.1	3.1	1.00	3.10	9230	87.1248%	TSS	#N/A	mg/L	35.2	#N/A	588.2
5595820	10/17/1991	3.1	3.1	1.00	3.10	9230	87.1248%	TSS	#N/A	mg/L	35.2	#N/A	588.2
5595820	10/20/1991	3.1	3.1	1.00	3.10	9230	87.1248%	TSS	#N/A	mg/L	35.2	#N/A	588.2
5595820	10/21/1991	3.1	3.1	1.00	3.10	9230	87.1248%	TSS	#N/A	mg/L	35.2	#N/A	588.2
5595820	6/25/1992	3.1	3.1	1.00	3.10	9230	87.1248%	TSS	#N/A	mg/L	35.2	#N/A	588.2
5595820	6/26/1992	3.1	3.1	1.00	3.10	9230	87.1248%	TSS	#N/A	mg/L	35.2	#N/A	588.2
5595820	10/27/1992	3.1	3.1	1.00	3.10	9230	87.1248%	TSS	#N/A	mg/L	35.2	#N/A	588.2
5595820	10/28/1992	3.1	3.1	1.00	3.10	9230	87.1248%	TSS	#N/A	mg/L	35.2	#N/A	588.2
5595820	10/29/1992	3.1	3.1	1.00	3.10	9230	87.1248%	TSS	#N/A	mg/L	35.2	#N/A	588.2
5595820	7/28/1994	3.1	3.1	1.00	3.10	9230	87.1248%	TSS	#N/A	mg/L	35.2	#N/A	588.2
5595820	8/2/1994	3.1	3.1	1.00	3.10	9230	87.1248%	TSS	#N/A	mg/L	35.2	#N/A	588.2
5595820	8/3/1994	3.1	3.1	1.00	3.10	9230	87.1248%	TSS	#N/A	mg/L	35.2	#N/A	588.2
5595820	8/6/1994	3.1	3.1	1.00	3.10	9230	87.1248%	TSS	#N/A	mg/L	35.2	#N/A	588.2
5595820	8/13/1994	3.1	3.1	1.00	3.10	9230	87.1248%	TSS	#N/A	mg/L	35.2	#N/A	588.2
5595820	8/21/1994	3.1	3.1	1.00	3.10	9230	87.1248%	TSS	#N/A	mg/L	35.2	#N/A	588.2
5595820	10/3/1994	3.1	3.1	1.00	3.10	9230	87.1248%	TSS	#N/A	mg/L	35.2	#N/A	588.2
5595820	10/4/1994	3.1	3.1	1.00	3.10	9230	87.1248%	TSS	#N/A	mg/L	35.2	#N/A	588.2
5595820	10/14/1995	3.1	3.1	1.00	3.10	9230	87.1248%	TSS	#N/A	mg/L	35.2	#N/A	588.2
5595820	10/30/1995	3.1	3.1	1.00	3.10	9230	87.1248%	TSS	#N/A	mg/L	35.2	#N/A	588.2
5595820	11/19/1995	3.1	3.1	1.00	3.10	9230	87.1248%	TSS	#N/A	mg/L	35.2	#N/A	588.2
5595820	11/20/1995	3.1	3.1	1.00	3.10	9230	87.1248%	TSS	#N/A	mg/L	35.2	#N/A	588.2
5595820	11/22/1995	3.1	3.1	1.00	3.10	9230	87.1248%	TSS	#N/A	mg/L	35.2	#N/A	588.2
5595820	7/6/1996	3.1	3.1	1.00	3.10	9230	87.1248%	TSS	#N/A	mg/L	35.2	#N/A	588.2
5595820	9/2/1996	3.1	3.1	1.00	3.10	9230	87.1248%	TSS	#N/A	mg/L	35.2	#N/A	588.2
5595820	9/3/1996	3.1	3.1	1.00	3.10	9230	87.1248%	TSS	#N/A	mg/L	35.2	#N/A	588.2

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	9/15/1996	3.1	3.1	1.00	3.10	9230	87.1248%	TSS	#N/A	mg/L	35.2	#N/A	588.2
5595820	10/11/1996	3.1	3.1	1.00	3.10	9230	87.1248%	TSS	#N/A	mg/L	35.2	#N/A	588.2
5595820	10/12/1996	3.1	3.1	1.00	3.10	9230	87.1248%	TSS	#N/A	mg/L	35.2	#N/A	588.2
5595820	10/13/1996	3.1	3.1	1.00	3.10	9230	87.1248%	TSS	#N/A	mg/L	35.2	#N/A	588.2
5595820	9/11/1997	3.1	3.1	1.00	3.10	9230	87.1248%	TSS	#N/A	mg/L	35.2	#N/A	588.2
5595820	9/19/1997	3.1	3.1	1.00	3.10	9230	87.1248%	TSS	#N/A	mg/L	35.2	#N/A	588.2
5595820	9/20/1997	3.1	3.1	1.00	3.10	9230	87.1248%	TSS	#N/A	mg/L	35.2	#N/A	588.2
5595820	9/27/1997	3.1	3.1	1.00	3.10	9230	87.1248%	TSS	#N/A	mg/L	35.2	#N/A	588.2
5595820	9/30/1997	3.1	3.1	1.00	3.10	9230	87.1248%	TSS	#N/A	mg/L	35.2	#N/A	588.2
5595820	10/1/1997	3.1	3.1	1.00	3.10	9230	87.1248%	TSS	#N/A	mg/L	35.2	#N/A	588.2
5595820	10/4/1997	3.1	3.1	1.00	3.10	9230	87.1248%	TSS	#N/A	mg/L	35.2	#N/A	588.2
5595820	12/20/1997	3.1	3.1	1.00	3.10	9230	87.1248%	TSS	#N/A	mg/L	35.2	#N/A	588.2
5595820	8/29/1998	3.1	3.1	1.00	3.10	9230	87.1248%	TSS	#N/A	mg/L	35.2	#N/A	588.2
5595820	8/30/1998	3.1	3.1	1.00	3.10	9230	87.1248%	TSS	#N/A	mg/L	35.2	#N/A	588.2
5595820	9/30/1998	3.1	3.1	1.00	3.10	9230	87.1248%	TSS	#N/A	mg/L	35.2	#N/A	588.2
5595820	8/27/1999	3.1	3.1	1.00	3.10	9230	87.1248%	TSS	#N/A	mg/L	35.2	#N/A	588.2
5595820	9/7/1999	3.1	3.1	1.00	3.10	9230	87.1248%	TSS	#N/A	mg/L	35.2	#N/A	588.2
5595820	9/8/1999	3.1	3.1	1.00	3.10	9230	87.1248%	TSS	#N/A	mg/L	35.2	#N/A	588.2
5595820	9/10/1999	3.1	3.1	1.00	3.10	9230	87.1248%	TSS	#N/A	mg/L	35.2	#N/A	588.2
5595820	9/12/1999	3.1	3.1	1.00	3.10	9230	87.1248%	TSS	#N/A	mg/L	35.2	#N/A	588.2
5595820	9/28/1999	3.1	3.1	1.00	3.10	9230	87.1248%	TSS	#N/A	mg/L	35.2	#N/A	588.2
5595820	10/2/1999	3.1	3.1	1.00	3.10	9230	87.1248%	TSS	#N/A	mg/L	35.2	#N/A	588.2
5595820	10/29/1999	3.1	3.1	1.00	3.10	9230	87.1248%	TSS	#N/A	mg/L	35.2	#N/A	588.2
5595820	11/7/1999	3.1	3.1	1.00	3.10	9230	87.1248%	TSS	#N/A	mg/L	35.2	#N/A	588.2
5595820	11/8/1999	3.1	3.1	1.00	3.10	9230	87.1248%	TSS	#N/A	mg/L	35.2	#N/A	588.2
5595820	11/16/1999	3.1	3.1	1.00	3.10	9230	87.1248%	TSS	#N/A	mg/L	35.2	#N/A	588.2
5595820	11/21/1999	3.1	3.1	1.00	3.10	9230	87.1248%	TSS	#N/A	mg/L	35.2	#N/A	588.2
5595820	11/25/1999	3.1	3.1	1.00	3.10	9230	87.1248%	TSS	#N/A	mg/L	35.2	#N/A	588.2
5595820	11/26/1999	3.1	3.1	1.00	3.10	9230	87.1248%	TSS	#N/A	mg/L	35.2	#N/A	588.2
5595820	11/27/1999	3.1	3.1	1.00	3.10	9230	87.1248%	TSS	#N/A	mg/L	35.2	#N/A	588.2
5595820	11/28/1999	3.1	3.1	1.00	3.10	9230	87.1248%	TSS	#N/A	mg/L	35.2	#N/A	588.2
5595820	11/29/1999	3.1	3.1	1.00	3.10	9230	87.1248%	TSS	#N/A	mg/L	35.2	#N/A	588.2
5595820	11/30/1999	3.1	3.1	1.00	3.10	9230	87.1248%	TSS	#N/A	mg/L	35.2	#N/A	588.2
5595820	12/24/1999	3.1	3.1	1.00	3.10	9230	87.1248%	TSS	#N/A	mg/L	35.2	#N/A	588.2
5595820	2/9/2000	3.1	3.1	1.00	3.10	9230	87.1248%	TSS	#N/A	mg/L	35.2	#N/A	588.2
5595820	2/12/2000	3.1	3.1	1.00	3.10	9230	87.1248%	TSS	#N/A	mg/L	35.2	#N/A	588.2
5595820	9/2/2000	3.1	3.1	1.00	3.10	9230	87.1248%	TSS	#N/A	mg/L	35.2	#N/A	588.2
5595820	9/3/2000	3.1	3.1	1.00	3.10	9230	87.1248%	TSS	#N/A	mg/L	35.2	#N/A	588.2
5595820	9/4/2000	3.1	3.1	1.00	3.10	9230	87.1248%	TSS	#N/A	mg/L	35.2	#N/A	588.2
5595820	9/11/2000	3.1	3.1	1.00	3.10	9230	87.1248%	TSS	#N/A	mg/L	35.2	#N/A	588.2
5595820	9/22/2000	3.1	3.1	1.00	3.10	9230	87.1248%	TSS	#N/A	mg/L	35.2	#N/A	588.2
5595820	10/14/2000	3.1	3.1	1.00	3.10	9230	87.1248%	TSS	#N/A	mg/L	35.2	#N/A	588.2
5595820	10/20/2000	3.1	3.1	1.00	3.10	9230	87.1248%	TSS	#N/A	mg/L	35.2	#N/A	588.2
5595820	10/26/2000	3.1	3.1	1.00	3.10	9230	87.1248%	TSS	#N/A	mg/L	35.2	#N/A	588.2
5595820	10/28/2000	3.1	3.1	1.00	3.10	9230	87.1248%	TSS	#N/A	mg/L	35.2	#N/A	588.2
5595820	10/29/2000	3.1	3.1	1.00	3.10	9230	87.1248%	TSS	#N/A	mg/L	35.2	#N/A	588.2
5595820	11/5/2000	3.1	3.1	1.00	3.10	9230	87.1248%	TSS	#N/A	mg/L	35.2	#N/A	588.2
5595820	6/20/2001	3.1	3.1	1.00	3.10	9230	87.1248%	TSS	#N/A	mg/L	35.2	#N/A	588.2
5595820	7/8/2001	3.1	3.1	1.00	3.10	9230	87.1248%	TSS	#N/A	mg/L	35.2	#N/A	588.2
5595820	8/11/2001	3.1	3.1	1.00	3.10	9230	87.1248%	TSS	#N/A	mg/L	35.2	#N/A	588.2
5595820	8/14/2001	3.1	3.1	1.00	3.10	9230	87.1248%	TSS	#N/A	mg/L	35.2	#N/A	588.2
5595820	9/13/2001	3.1	3.1	1.00	3.10	9230	87.1248%	TSS	#N/A	mg/L	35.2	#N/A	588.2
5595820	9/14/2001	3.1	3.1	1.00	3.10	9230	87.1248%	TSS	#N/A	mg/L	35.2	#N/A	588.2
5595820	9/23/2001	3.1	3.1	1.00	3.10	9230	87.1248%	TSS	#N/A	mg/L	35.2	#N/A	588.2
5595820	9/25/2001	3.1	3.1	1.00	3.10	9230	87.1248%	TSS	#N/A	mg/L	35.2	#N/A	588.2
5595820	10/1/2001	3.1	3.1	1.00	3.10	9230	87.1248%	TSS	#N/A	mg/L	35.2	#N/A	588.2
5595820	10/7/2001	3.1	3.1	1.00	3.10	9230	87.1248%	TSS	#N/A	mg/L	35.2	#N/A	588.2
5595820	7/11/2002	3.1	3.1	1.00	3.10	9230	87.1248%	TSS	#N/A	mg/L	35.2	#N/A	588.2
5595820	8/1/2002	3.1	3.1	1.00	3.10	9230	87.1248%	TSS	#N/A	mg/L	35.2	#N/A	588.2
5595820	8/3/2002	3.1	3.1	1.00	3.10	9230	87.1248%	TSS	#N/A	mg/L	35.2	#N/A	588.2
5595820	8/6/2002	3.1	3.1	1.00	3.10	9230	87.1248%	TSS	#N/A	mg/L	35.2	#N/A	588.2
5595820	8/7/2002	3.1	3.1	1.00	3.10	9230	87.1248%	TSS	#N/A	mg/L	35.2	#N/A	588.2
5595820	8/8/2002	3.1	3.1	1.00	3.10	9230	87.1248%	TSS	#N/A	mg/L	35.2	#N/A	588.2
5595820	8/9/2002	3.1	3.1	1.00	3.10	9230	87.1248%	TSS	#N/A	mg/L	35.2	#N/A	588.2
5595820	8/16/2002	3.1	3.1	1.00	3.10	9230	87.1248%	TSS	#N/A	mg/L	35.2	#N/A	588.2
5595820	8/17/2002	3.1	3.1	1.00	3.10	9230	87.1248%	TSS	#N/A	mg/L	35.2	#N/A	588.2
5595820	8/20/2002	3.1	3.1	1.00	3.10	9230	87.1248%	TSS	#N/A	mg/L	35.2	#N/A	588.2
5595820	9/6/2002	3.1	3.1	1.00	3.10	9230	87.1248%	TSS	#N/A	mg/L	35.2	#N/A	588.2
5595820	9/24/2002	3.1	3.1	1.00	3.10	9230	87.1248%	TSS	#N/A	mg/L	35.2	#N/A	588.2
5595820	10/20/2002	3.1	3.1	1.00	3.10	9230	87.1248%	TSS	#N/A	mg/L	35.2	#N/A	588.2
5595820	7/26/2003	3.1	3.1	1.00	3.10	9230	87.1248%	TSS	#N/A	mg/L	35.2	#N/A	588.2
5595820	7/27/2003	3.1	3.1	1.00	3.10	9230	87.1248%	TSS	#N/A	mg/L	35.2	#N/A	588.2
5595820	7/28/2003	3.1	3.1	1.00	3.10	9230	87.1248%	TSS	#N/A	mg/L	35.2	#N/A	588.2
5595820	7/29/2003	3.1	3.1	1.00	3.10	9230	87.1248%	TSS	#N/A	mg/L	35.2	#N/A	588.2
5595820	7/30/2003	3.1	3.1	1.00	3.10	9230	87.1248%	TSS	#N/A	mg/L	35.2	#N/A	588.2
5595820	8/1/2003	3.1	3.1	1.00	3.10	9230	87.1248%	TSS	#N/A	mg/L	35.2	#N/A	588.2
5595820	8/8/2003	3.1	3.1	1.00	3.10	9230	87.1248%	TSS	#N/A	mg/L	35.2	#N/A	588.2
5595820	9/15/2003	3.1	3.1	1.00	3.10	9230	87.1248%	TSS	#N/A	mg/L	35.2	#N/A	588.2
5595820	9/16/2003	3.1	3.1	1.00	3.10	9230	87.1248%	TSS	#N/A	mg/L	35.2	#N/A	588.2
5595820	9/17/2003	3.1	3.1	1.00	3.10	9230	87.1248%	TSS	#N/A	mg/L	35.2	#N/A	588.2
5595820	9/30/2003	3.1	3.1	1.00	3.10	9230	87.1248%	TSS	#N/A	mg/L	35.2	#N/A	588.2
5595820	10/26/2003	3.1	3.1	1.00	3.10	9230	87.1248%	TSS	#N/A	mg/L	35.2	#N/A	588.2
5595820	10/27/2003	3.1	3.1	1.00	3.10	9230	87.1248%	TSS	#N/A	mg/L	35.2	#N/A	588.2
5595820	10/30/2003	3.1	3.1	1.00	3.10	9230	87.1248%	TSS	#N/A	mg/L	35.2	#N/A	588.2
5595820	8/11/2004	3.1	3.1	1.00	3.10	9230	87.1248%	TSS	#N/A	mg/L	35.2	#N/A	588.2
5595820	8/12/2004	3.1	3.1	1.00	3.10	9230	87.1248%	TSS	41	mg/L	35.2	685	588.2

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	8/13/2004	3.1	3.1	1.00	3.10	9230	87.1248%	TSS	#N/A	mg/L	35.2	#N/A	588.2
5595820	8/14/2004	3.1	3.1	1.00	3.10	9230	87.1248%	TSS	#N/A	mg/L	35.2	#N/A	588.2
5595820	8/15/2004	3.1	3.1	1.00	3.10	9230	87.1248%	TSS	#N/A	mg/L	35.2	#N/A	588.2
5595820	8/17/2004	3.1	3.1	1.00	3.10	9230	87.1248%	TSS	#N/A	mg/L	35.2	#N/A	588.2
5595820	8/18/2004	3.1	3.1	1.00	3.10	9230	87.1248%	TSS	#N/A	mg/L	35.2	#N/A	588.2
5595820	7/3/2005	3.1	3.1	1.00	3.10	9230	87.1248%	TSS	#N/A	mg/L	35.2	#N/A	588.2
5595820	8/12/2006	3.1	3.1	1.00	3.10	9230	87.1248%	TSS	#N/A	mg/L	35.2	#N/A	588.2
5595820	8/14/2006	3.1	3.1	1.00	3.10	9230	87.1248%	TSS	#N/A	mg/L	35.2	#N/A	588.2
5595820	8/18/2006	3.1	3.1	1.00	3.10	9230	87.1248%	TSS	#N/A	mg/L	35.2	#N/A	588.2
5595820	8/30/2006	3.1	3.1	1.00	3.10	9230	87.1248%	TSS	#N/A	mg/L	35.2	#N/A	588.2
5595820	6/14/2007	3.1	3.1	1.00	3.10	9230	87.1248%	TSS	#N/A	mg/L	35.2	#N/A	588.2
5595820	6/19/2007	3.1	3.1	1.00	3.10	9230	87.1248%	TSS	#N/A	mg/L	35.2	#N/A	588.2
5595820	6/20/2007	3.1	3.1	1.00	3.10	9230	87.1248%	TSS	#N/A	mg/L	35.2	#N/A	588.2
5595820	6/21/2007	3.1	3.1	1.00	3.10	9230	87.1248%	TSS	#N/A	mg/L	35.2	#N/A	588.2
5595820	7/29/2007	3.1	3.1	1.00	3.10	9230	87.1248%	TSS	#N/A	mg/L	35.2	#N/A	588.2
5595820	7/30/2007	3.1	3.1	1.00	3.10	9230	87.1248%	TSS	#N/A	mg/L	35.2	#N/A	588.2
5595820	8/3/2007	3.1	3.1	1.00	3.10	9230	87.1248%	TSS	#N/A	mg/L	35.2	#N/A	588.2
5595820	8/9/2007	3.1	3.1	1.00	3.10	9230	87.1248%	TSS	#N/A	mg/L	35.2	#N/A	588.2
5595820	9/18/2007	3.1	3.1	1.00	3.10	9230	87.1248%	TSS	#N/A	mg/L	35.2	#N/A	588.2
5595820	9/24/2007	3.1	3.1	1.00	3.10	9230	87.1248%	TSS	#N/A	mg/L	35.2	#N/A	588.2
5595820	10/26/2007	3.1	3.1	1.00	3.10	9230	87.1248%	TSS	#N/A	mg/L	35.2	#N/A	588.2
5595820	11/18/2007	3.1	3.1	1.00	3.10	9230	87.1248%	TSS	#N/A	mg/L	35.2	#N/A	588.2
5595820	11/24/2007	3.1	3.1	1.00	3.10	9230	87.1248%	TSS	#N/A	mg/L	35.2	#N/A	588.2
5595820	9/1/2008	3.1	3.1	1.00	3.10	9230	87.1248%	TSS	#N/A	mg/L	35.2	#N/A	588.2
5595820	9/2/2008	3.1	3.1	1.00	3.10	9230	87.1248%	TSS	#N/A	mg/L	35.2	#N/A	588.2
5595820	9/11/2008	3.1	3.1	1.00	3.10	9230	87.1248%	TSS	#N/A	mg/L	35.2	#N/A	588.2
5595820	9/2/2009	3.1	3.1	1.00	3.10	9230	87.1248%	TSS	#N/A	mg/L	35.2	#N/A	588.2
5595820	9/3/2009	3.1	3.1	1.00	3.10	9230	87.1248%	TSS	#N/A	mg/L	35.2	#N/A	588.2
5595820	6/11/2010	3.1	3.1	1.00	3.10	9230	87.1248%	TSS	#N/A	mg/L	35.2	#N/A	588.2
5595820	7/7/2010	3.1	3.1	1.00	3.10	9230	87.1248%	TSS	#N/A	mg/L	35.2	#N/A	588.2
5595820	8/4/2010	3.1	3.1	1.00	3.10	9230	87.1248%	TSS	#N/A	mg/L	35.2	#N/A	588.2
5595820	9/16/2010	3.1	3.1	1.00	3.10	9230	87.1248%	TSS	#N/A	mg/L	35.2	#N/A	588.2
5595820	10/31/2010	3.1	3.1	1.00	3.10	9230	87.1248%	TSS	#N/A	mg/L	35.2	#N/A	588.2
5595820	11/19/2010	3.1	3.1	1.00	3.10	9230	87.1248%	TSS	#N/A	mg/L	35.2	#N/A	588.2
5595820	9/5/2011	3.1	3.1	1.00	3.10	9230	87.1248%	TSS	#N/A	mg/L	35.2	#N/A	588.2
5595820	9/13/2011	3.1	3.1	1.00	3.10	9230	87.1248%	TSS	#N/A	mg/L	35.2	#N/A	588.2
5595820	7/3/2012	3.1	3.1	1.00	3.10	9230	87.1248%	TSS	#N/A	mg/L	35.2	#N/A	588.2
5595820	7/8/2012	3.1	3.1	1.00	3.10	9230	87.1248%	TSS	#N/A	mg/L	35.2	#N/A	588.2
5595820	7/11/2012	3.1	3.1	1.00	3.10	9230	87.1248%	TSS	#N/A	mg/L	35.2	#N/A	588.2
5595820	8/25/2013	3.1	3.1	1.00	3.10	9230	87.1248%	TSS	#N/A	mg/L	35.2	#N/A	588.2
5595820	8/29/2013	3.1	3.1	1.00	3.10	9230	87.1248%	TSS	#N/A	mg/L	35.2	#N/A	588.2
5595820	9/22/2013	3.1	3.1	1.00	3.10	9230	87.1248%	TSS	#N/A	mg/L	35.2	#N/A	588.2
5595820	9/23/2013	3.1	3.1	1.00	3.10	9230	87.1248%	TSS	#N/A	mg/L	35.2	#N/A	588.2
5595820	10/1/2013	3.1	3.1	1.00	3.10	9230	87.1248%	TSS	#N/A	mg/L	35.2	#N/A	588.2
5595820	12/12/2013	3.1	3.1	1.00	3.10	9230	87.1248%	TSS	#N/A	mg/L	35.2	#N/A	588.2
5595820	7/22/2014	3.1	3.1	1.00	3.10	9230	87.1248%	TSS	#N/A	mg/L	35.2	#N/A	588.2
5595820	6/21/1986	3	3	1.00	3.00	9421	88.9277%	TSS	#N/A	mg/L	35.2	#N/A	569.2
5595820	7/26/1986	3	3	1.00	3.00	9421	88.9277%	TSS	#N/A	mg/L	35.2	#N/A	569.2
5595820	8/25/1986	3	3	1.00	3.00	9421	88.9277%	TSS	#N/A	mg/L	35.2	#N/A	569.2
5595820	6/20/1987	3	3	1.00	3.00	9421	88.9277%	TSS	#N/A	mg/L	35.2	#N/A	569.2
5595820	6/26/1987	3	3	1.00	3.00	9421	88.9277%	TSS	#N/A	mg/L	35.2	#N/A	569.2
5595820	8/3/1987	3	3	1.00	3.00	9421	88.9277%	TSS	#N/A	mg/L	35.2	#N/A	569.2
5595820	9/7/1987	3	3	1.00	3.00	9421	88.9277%	TSS	#N/A	mg/L	35.2	#N/A	569.2
5595820	9/9/1987	3	3	1.00	3.00	9421	88.9277%	TSS	#N/A	mg/L	35.2	#N/A	569.2
5595820	9/23/1987	3	3	1.00	3.00	9421	88.9277%	TSS	#N/A	mg/L	35.2	#N/A	569.2
5595820	10/2/1987	3	3	1.00	3.00	9421	88.9277%	TSS	#N/A	mg/L	35.2	#N/A	569.2
5595820	10/17/1987	3	3	1.00	3.00	9421	88.9277%	TSS	#N/A	mg/L	35.2	#N/A	569.2
5595820	11/21/1987	3	3	1.00	3.00	9421	88.9277%	TSS	#N/A	mg/L	35.2	#N/A	569.2
5595820	5/15/1988	3	3	1.00	3.00	9421	88.9277%	TSS	#N/A	mg/L	35.2	#N/A	569.2
5595820	5/31/1988	3	3	1.00	3.00	9421	88.9277%	TSS	#N/A	mg/L	35.2	#N/A	569.2
5595820	6/4/1988	3	3	1.00	3.00	9421	88.9277%	TSS	#N/A	mg/L	35.2	#N/A	569.2
5595820	6/5/1988	3	3	1.00	3.00	9421	88.9277%	TSS	#N/A	mg/L	35.2	#N/A	569.2
5595820	6/7/1988	3	3	1.00	3.00	9421	88.9277%	TSS	#N/A	mg/L	35.2	#N/A	569.2
5595820	6/26/1988	3	3	1.00	3.00	9421	88.9277%	TSS	#N/A	mg/L	35.2	#N/A	569.2
5595820	6/27/1988	3	3	1.00	3.00	9421	88.9277%	TSS	#N/A	mg/L	35.2	#N/A	569.2
5595820	6/29/1988	3	3	1.00	3.00	9421	88.9277%	TSS	#N/A	mg/L	35.2	#N/A	569.2
5595820	6/30/1988	3	3	1.00	3.00	9421	88.9277%	TSS	#N/A	mg/L	35.2	#N/A	569.2
5595820	8/12/1988	3	3	1.00	3.00	9421	88.9277%	TSS	#N/A	mg/L	35.2	#N/A	569.2
5595820	8/15/1988	3	3	1.00	3.00	9421	88.9277%	TSS	#N/A	mg/L	35.2	#N/A	569.2
5595820	10/8/1988	3	3	1.00	3.00	9421	88.9277%	TSS	#N/A	mg/L	35.2	#N/A	569.2
5595820	10/22/1988	3	3	1.00	3.00	9421	88.9277%	TSS	#N/A	mg/L	35.2	#N/A	569.2
5595820	7/23/1989	3	3	1.00	3.00	9421	88.9277%	TSS	#N/A	mg/L	35.2	#N/A	569.2
5595820	8/4/1989	3	3	1.00	3.00	9421	88.9277%	TSS	#N/A	mg/L	35.2	#N/A	569.2
5595820	8/7/1989	3	3	1.00	3.00	9421	88.9277%	TSS	#N/A	mg/L	35.2	#N/A	569.2
5595820	8/10/1989	3	3	1.00	3.00	9421	88.9277%	TSS	#N/A	mg/L	35.2	#N/A	569.2
5595820	8/27/1989	3	3	1.00	3.00	9421	88.9277%	TSS	#N/A	mg/L	35.2	#N/A	569.2
5595820	9/19/1989	3	3	1.00	3.00	9421	88.9277%	TSS	#N/A	mg/L	35.2	#N/A	569.2
5595820	10/23/1989	3	3	1.00	3.00	9421	88.9277%	TSS	#N/A	mg/L	35.2	#N/A	569.2
5595820	7/12/1990	3	3	1.00	3.00	9421	88.9277%	TSS	#N/A	mg/L	35.2	#N/A	569.2
5595820	7/26/1990	3	3	1.00	3.00	9421	88.9277%	TSS	#N/A	mg/L	35.2	#N/A	569.2
5595820	7/30/1990	3	3	1.00	3.00	9421	88.9277%	TSS	#N/A	mg/L	35.2	#N/A	569.2
5595820	10/23/1990	3	3	1.00	3.00	9421	88.9277%	TSS	#N/A	mg/L	35.2	#N/A	569.2
5595820	10/25/1990	3	3	1.00	3.00	9421	88.9277%	TSS	#N/A	mg/L	35.2	#N/A	569.2
5595820	10/28/1990	3	3	1.00	3.00	9421	88.9277%	TSS	#N/A	mg/L	35.2	#N/A	569.2
5595820	6/5/1991	3	3	1.00	3.00	9421	88.9277%	TSS	#N/A	mg/L	35.2	#N/A	569.2
5595820	6/6/1991	3	3	1.00	3.00	9421	88.9277%	TSS	#N/A	mg/L	35.2	#N/A	569.2

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	6/15/1991	3	3	1.00	3.00	9421	88.9277%	TSS	#N/A	mg/L	35.2	#N/A	569.2
5595820	7/2/1991	3	3	1.00	3.00	9421	88.9277%	TSS	#N/A	mg/L	35.2	#N/A	569.2
5595820	7/4/1991	3	3	1.00	3.00	9421	88.9277%	TSS	#N/A	mg/L	35.2	#N/A	569.2
5595820	8/4/1991	3	3	1.00	3.00	9421	88.9277%	TSS	#N/A	mg/L	35.2	#N/A	569.2
5595820	9/14/1991	3	3	1.00	3.00	9421	88.9277%	TSS	#N/A	mg/L	35.2	#N/A	569.2
5595820	10/1/1991	3	3	1.00	3.00	9421	88.9277%	TSS	#N/A	mg/L	35.2	#N/A	569.2
5595820	10/10/1991	3	3	1.00	3.00	9421	88.9277%	TSS	#N/A	mg/L	35.2	#N/A	569.2
5595820	9/1/1992	3	3	1.00	3.00	9421	88.9277%	TSS	#N/A	mg/L	35.2	#N/A	569.2
5595820	9/24/1992	3	3	1.00	3.00	9421	88.9277%	TSS	#N/A	mg/L	35.2	#N/A	569.2
5595820	10/22/1992	3	3	1.00	3.00	9421	88.9277%	TSS	#N/A	mg/L	35.2	#N/A	569.2
5595820	8/1/1994	3	3	1.00	3.00	9421	88.9277%	TSS	#N/A	mg/L	35.2	#N/A	569.2
5595820	8/17/1994	3	3	1.00	3.00	9421	88.9277%	TSS	#N/A	mg/L	35.2	#N/A	569.2
5595820	9/22/1994	3	3	1.00	3.00	9421	88.9277%	TSS	#N/A	mg/L	35.2	#N/A	569.2
5595820	9/24/1994	3	3	1.00	3.00	9421	88.9277%	TSS	#N/A	mg/L	35.2	#N/A	569.2
5595820	9/28/1994	3	3	1.00	3.00	9421	88.9277%	TSS	#N/A	mg/L	35.2	#N/A	569.2
5595820	10/1/1994	3	3	1.00	3.00	9421	88.9277%	TSS	#N/A	mg/L	35.2	#N/A	569.2
5595820	11/1/1994	3	3	1.00	3.00	9421	88.9277%	TSS	#N/A	mg/L	35.2	#N/A	569.2
5595820	8/19/1995	3	3	1.00	3.00	9421	88.9277%	TSS	#N/A	mg/L	35.2	#N/A	569.2
5595820	8/20/1995	3	3	1.00	3.00	9421	88.9277%	TSS	#N/A	mg/L	35.2	#N/A	569.2
5595820	8/26/1995	3	3	1.00	3.00	9421	88.9277%	TSS	#N/A	mg/L	35.2	#N/A	569.2
5595820	10/15/1995	3	3	1.00	3.00	9421	88.9277%	TSS	#N/A	mg/L	35.2	#N/A	569.2
5595820	10/23/1995	3	3	1.00	3.00	9421	88.9277%	TSS	#N/A	mg/L	35.2	#N/A	569.2
5595820	10/31/1995	3	3	1.00	3.00	9421	88.9277%	TSS	#N/A	mg/L	35.2	#N/A	569.2
5595820	11/23/1995	3	3	1.00	3.00	9421	88.9277%	TSS	#N/A	mg/L	35.2	#N/A	569.2
5595820	11/29/1995	3	3	1.00	3.00	9421	88.9277%	TSS	#N/A	mg/L	35.2	#N/A	569.2
5595820	11/30/1995	3	3	1.00	3.00	9421	88.9277%	TSS	#N/A	mg/L	35.2	#N/A	569.2
5595820	7/3/1996	3	3	1.00	3.00	9421	88.9277%	TSS	#N/A	mg/L	35.2	#N/A	569.2
5595820	7/4/1996	3	3	1.00	3.00	9421	88.9277%	TSS	#N/A	mg/L	35.2	#N/A	569.2
5595820	7/11/1996	3	3	1.00	3.00	9421	88.9277%	TSS	#N/A	mg/L	35.2	#N/A	569.2
5595820	9/5/1996	3	3	1.00	3.00	9421	88.9277%	TSS	#N/A	mg/L	35.2	#N/A	569.2
5595820	9/4/1997	3	3	1.00	3.00	9421	88.9277%	TSS	#N/A	mg/L	35.2	#N/A	569.2
5595820	9/7/1997	3	3	1.00	3.00	9421	88.9277%	TSS	#N/A	mg/L	35.2	#N/A	569.2
5595820	9/12/1997	3	3	1.00	3.00	9421	88.9277%	TSS	#N/A	mg/L	35.2	#N/A	569.2
5595820	9/22/1997	3	3	1.00	3.00	9421	88.9277%	TSS	#N/A	mg/L	35.2	#N/A	569.2
5595820	10/2/1997	3	3	1.00	3.00	9421	88.9277%	TSS	#N/A	mg/L	35.2	#N/A	569.2
5595820	12/2/1997	3	3	1.00	3.00	9421	88.9277%	TSS	#N/A	mg/L	35.2	#N/A	569.2
5595820	10/17/1998	3	3	1.00	3.00	9421	88.9277%	TSS	#N/A	mg/L	35.2	#N/A	569.2
5595820	8/29/1999	3	3	1.00	3.00	9421	88.9277%	TSS	#N/A	mg/L	35.2	#N/A	569.2
5595820	8/30/1999	3	3	1.00	3.00	9421	88.9277%	TSS	#N/A	mg/L	35.2	#N/A	569.2
5595820	8/31/1999	3	3	1.00	3.00	9421	88.9277%	TSS	#N/A	mg/L	35.2	#N/A	569.2
5595820	9/1/1999	3	3	1.00	3.00	9421	88.9277%	TSS	#N/A	mg/L	35.2	#N/A	569.2
5595820	9/2/1999	3	3	1.00	3.00	9421	88.9277%	TSS	#N/A	mg/L	35.2	#N/A	569.2
5595820	9/3/1999	3	3	1.00	3.00	9421	88.9277%	TSS	#N/A	mg/L	35.2	#N/A	569.2
5595820	9/18/1999	3	3	1.00	3.00	9421	88.9277%	TSS	#N/A	mg/L	35.2	#N/A	569.2
5595820	9/24/1999	3	3	1.00	3.00	9421	88.9277%	TSS	#N/A	mg/L	35.2	#N/A	569.2
5595820	11/9/1999	3	3	1.00	3.00	9421	88.9277%	TSS	#N/A	mg/L	35.2	#N/A	569.2
5595820	11/14/1999	3	3	1.00	3.00	9421	88.9277%	TSS	#N/A	mg/L	35.2	#N/A	569.2
5595820	11/17/1999	3	3	1.00	3.00	9421	88.9277%	TSS	#N/A	mg/L	35.2	#N/A	569.2
5595820	11/18/1999	3	3	1.00	3.00	9421	88.9277%	TSS	#N/A	mg/L	35.2	#N/A	569.2
5595820	11/19/1999	3	3	1.00	3.00	9421	88.9277%	TSS	#N/A	mg/L	35.2	#N/A	569.2
5595820	12/1/1999	3	3	1.00	3.00	9421	88.9277%	TSS	#N/A	mg/L	35.2	#N/A	569.2
5595820	12/2/1999	3	3	1.00	3.00	9421	88.9277%	TSS	#N/A	mg/L	35.2	#N/A	569.2
5595820	2/11/2000	3	3	1.00	3.00	9421	88.9277%	TSS	#N/A	mg/L	35.2	#N/A	569.2
5595820	9/5/2000	3	3	1.00	3.00	9421	88.9277%	TSS	#N/A	mg/L	35.2	#N/A	569.2
5595820	9/6/2000	3	3	1.00	3.00	9421	88.9277%	TSS	#N/A	mg/L	35.2	#N/A	569.2
5595820	9/15/2000	3	3	1.00	3.00	9421	88.9277%	TSS	#N/A	mg/L	35.2	#N/A	569.2
5595820	10/6/2000	3	3	1.00	3.00	9421	88.9277%	TSS	#N/A	mg/L	35.2	#N/A	569.2
5595820	10/10/2000	3	3	1.00	3.00	9421	88.9277%	TSS	#N/A	mg/L	35.2	#N/A	569.2
5595820	10/25/2000	3	3	1.00	3.00	9421	88.9277%	TSS	#N/A	mg/L	35.2	#N/A	569.2
5595820	11/2/2000	3	3	1.00	3.00	9421	88.9277%	TSS	#N/A	mg/L	35.2	#N/A	569.2
5595820	11/3/2000	3	3	1.00	3.00	9421	88.9277%	TSS	#N/A	mg/L	35.2	#N/A	569.2
5595820	11/4/2000	3	3	1.00	3.00	9421	88.9277%	TSS	#N/A	mg/L	35.2	#N/A	569.2
5595820	11/23/2000	3	3	1.00	3.00	9421	88.9277%	TSS	#N/A	mg/L	35.2	#N/A	569.2
5595820	8/7/2001	3	3	1.00	3.00	9421	88.9277%	TSS	#N/A	mg/L	35.2	#N/A	569.2
5595820	8/8/2001	3	3	1.00	3.00	9421	88.9277%	TSS	#N/A	mg/L	35.2	#N/A	569.2
5595820	8/9/2001	3	3	1.00	3.00	9421	88.9277%	TSS	#N/A	mg/L	35.2	#N/A	569.2
5595820	8/13/2001	3	3	1.00	3.00	9421	88.9277%	TSS	#N/A	mg/L	35.2	#N/A	569.2
5595820	8/15/2001	3	3	1.00	3.00	9421	88.9277%	TSS	#N/A	mg/L	35.2	#N/A	569.2
5595820	8/16/2001	3	3	1.00	3.00	9421	88.9277%	TSS	20	mg/L	35.2	323	569.2
5595820	8/17/2001	3	3	1.00	3.00	9421	88.9277%	TSS	#N/A	mg/L	35.2	#N/A	569.2
5595820	9/15/2001	3	3	1.00	3.00	9421	88.9277%	TSS	#N/A	mg/L	35.2	#N/A	569.2
5595820	9/30/2001	3	3	1.00	3.00	9421	88.9277%	TSS	#N/A	mg/L	35.2	#N/A	569.2
5595820	10/2/2001	3	3	1.00	3.00	9421	88.9277%	TSS	#N/A	mg/L	35.2	#N/A	569.2
5595820	10/3/2001	3	3	1.00	3.00	9421	88.9277%	TSS	#N/A	mg/L	35.2	#N/A	569.2
5595820	8/4/2002	3	3	1.00	3.00	9421	88.9277%	TSS	#N/A	mg/L	35.2	#N/A	569.2
5595820	8/10/2002	3	3	1.00	3.00	9421	88.9277%	TSS	#N/A	mg/L	35.2	#N/A	569.2
5595820	8/11/2002	3	3	1.00	3.00	9421	88.9277%	TSS	#N/A	mg/L	35.2	#N/A	569.2
5595820	8/18/2002	3	3	1.00	3.00	9421	88.9277%	TSS	#N/A	mg/L	35.2	#N/A	569.2
5595820	8/24/2002	3	3	1.00	3.00	9421	88.9277%	TSS	#N/A	mg/L	35.2	#N/A	569.2
5595820	8/28/2002	3	3	1.00	3.00	9421	88.9277%	TSS	#N/A	mg/L	35.2	#N/A	569.2
5595820	8/30/2002	3	3	1.00	3.00	9421	88.9277%	TSS	#N/A	mg/L	35.2	#N/A	569.2
5595820	9/7/2002	3	3	1.00	3.00	9421	88.9277%	TSS	#N/A	mg/L	35.2	#N/A	569.2
5595820	9/8/2002	3	3	1.00	3.00	9421	88.9277%	TSS	#N/A	mg/L	35.2	#N/A	569.2
5595820	9/18/2003	3	3	1.00	3.00	9421	88.9277%	TSS	#N/A	mg/L	35.2	#N/A	569.2
5595820	9/23/2003	3	3	1.00	3.00	9421	88.9277%	TSS	#N/A	mg/L	35.2	#N/A	569.2
5595820	9/28/2003	3	3	1.00	3.00	9421	88.9277%	TSS	#N/A	mg/L	35.2	#N/A	569.2

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	10/6/2003	3	3	1.00	3.00	9421	88.9277%	TSS	#N/A	mg/L	35.2	#N/A	569.2
5595820	10/20/2003	3	3	1.00	3.00	9421	88.9277%	TSS	#N/A	mg/L	35.2	#N/A	569.2
5595820	10/21/2003	3	3	1.00	3.00	9421	88.9277%	TSS	#N/A	mg/L	35.2	#N/A	569.2
5595820	10/24/2003	3	3	1.00	3.00	9421	88.9277%	TSS	#N/A	mg/L	35.2	#N/A	569.2
5595820	10/25/2003	3	3	1.00	3.00	9421	88.9277%	TSS	#N/A	mg/L	35.2	#N/A	569.2
5595820	8/16/2004	3	3	1.00	3.00	9421	88.9277%	TSS	#N/A	mg/L	35.2	#N/A	569.2
5595820	6/25/2005	3	3	1.00	3.00	9421	88.9277%	TSS	#N/A	mg/L	35.2	#N/A	569.2
5595820	8/16/2006	3	3	1.00	3.00	9421	88.9277%	TSS	#N/A	mg/L	35.2	#N/A	569.2
5595820	8/21/2006	3	3	1.00	3.00	9421	88.9277%	TSS	#N/A	mg/L	35.2	#N/A	569.2
5595820	9/1/2006	3	3	1.00	3.00	9421	88.9277%	TSS	#N/A	mg/L	35.2	#N/A	569.2
5595820	10/25/2006	3	3	1.00	3.00	9421	88.9277%	TSS	30	mg/L	35.2	485	569.2
5595820	6/15/2007	3	3	1.00	3.00	9421	88.9277%	TSS	#N/A	mg/L	35.2	#N/A	569.2
5595820	6/16/2007	3	3	1.00	3.00	9421	88.9277%	TSS	#N/A	mg/L	35.2	#N/A	569.2
5595820	8/1/2007	3	3	1.00	3.00	9421	88.9277%	TSS	#N/A	mg/L	35.2	#N/A	569.2
5595820	8/2/2007	3	3	1.00	3.00	9421	88.9277%	TSS	#N/A	mg/L	35.2	#N/A	569.2
5595820	8/6/2007	3	3	1.00	3.00	9421	88.9277%	TSS	#N/A	mg/L	35.2	#N/A	569.2
5595820	8/13/2007	3	3	1.00	3.00	9421	88.9277%	TSS	#N/A	mg/L	35.2	#N/A	569.2
5595820	9/8/2007	3	3	1.00	3.00	9421	88.9277%	TSS	#N/A	mg/L	35.2	#N/A	569.2
5595820	9/10/2007	3	3	1.00	3.00	9421	88.9277%	TSS	#N/A	mg/L	35.2	#N/A	569.2
5595820	11/1/2007	3	3	1.00	3.00	9421	88.9277%	TSS	#N/A	mg/L	35.2	#N/A	569.2
5595820	11/6/2007	3	3	1.00	3.00	9421	88.9277%	TSS	#N/A	mg/L	35.2	#N/A	569.2
5595820	11/10/2007	3	3	1.00	3.00	9421	88.9277%	TSS	#N/A	mg/L	35.2	#N/A	569.2
5595820	11/17/2007	3	3	1.00	3.00	9421	88.9277%	TSS	#N/A	mg/L	35.2	#N/A	569.2
5595820	11/19/2007	3	3	1.00	3.00	9421	88.9277%	TSS	#N/A	mg/L	35.2	#N/A	569.2
5595820	11/20/2007	3	3	1.00	3.00	9421	88.9277%	TSS	#N/A	mg/L	35.2	#N/A	569.2
5595820	8/31/2008	3	3	1.00	3.00	9421	88.9277%	TSS	#N/A	mg/L	35.2	#N/A	569.2
5595820	9/23/2008	3	3	1.00	3.00	9421	88.9277%	TSS	#N/A	mg/L	35.2	#N/A	569.2
5595820	10/10/2008	3	3	1.00	3.00	9421	88.9277%	TSS	#N/A	mg/L	35.2	#N/A	569.2
5595820	7/5/2010	3	3	1.00	3.00	9421	88.9277%	TSS	#N/A	mg/L	35.2	#N/A	569.2
5595820	8/1/2010	3	3	1.00	3.00	9421	88.9277%	TSS	#N/A	mg/L	35.2	#N/A	569.2
5595820	8/18/2010	3	3	1.00	3.00	9421	88.9277%	TSS	#N/A	mg/L	35.2	#N/A	569.2
5595820	9/21/2010	3	3	1.00	3.00	9421	88.9277%	TSS	#N/A	mg/L	35.2	#N/A	569.2
5595820	10/6/2010	3	3	1.00	3.00	9421	88.9277%	TSS	#N/A	mg/L	35.2	#N/A	569.2
5595820	10/12/2010	3	3	1.00	3.00	9421	88.9277%	TSS	#N/A	mg/L	35.2	#N/A	569.2
5595820	10/19/2010	3	3	1.00	3.00	9421	88.9277%	TSS	#N/A	mg/L	35.2	#N/A	569.2
5595820	10/21/2010	3	3	1.00	3.00	9421	88.9277%	TSS	#N/A	mg/L	35.2	#N/A	569.2
5595820	11/9/2010	3	3	1.00	3.00	9421	88.9277%	TSS	#N/A	mg/L	35.2	#N/A	569.2
5595820	11/10/2010	3	3	1.00	3.00	9421	88.9277%	TSS	#N/A	mg/L	35.2	#N/A	569.2
5595820	11/17/2010	3	3	1.00	3.00	9421	88.9277%	TSS	#N/A	mg/L	35.2	#N/A	569.2
5595820	8/25/2011	3	3	1.00	3.00	9421	88.9277%	TSS	#N/A	mg/L	35.2	#N/A	569.2
5595820	8/27/2011	3	3	1.00	3.00	9421	88.9277%	TSS	#N/A	mg/L	35.2	#N/A	569.2
5595820	8/30/2011	3	3	1.00	3.00	9421	88.9277%	TSS	#N/A	mg/L	35.2	#N/A	569.2
5595820	9/6/2011	3	3	1.00	3.00	9421	88.9277%	TSS	#N/A	mg/L	35.2	#N/A	569.2
5595820	7/12/2012	3	3	1.00	3.00	9421	88.9277%	TSS	#N/A	mg/L	35.2	#N/A	569.2
5595820	7/13/2012	3	3	1.00	3.00	9421	88.9277%	TSS	#N/A	mg/L	35.2	#N/A	569.2
5595820	7/14/2012	3	3	1.00	3.00	9421	88.9277%	TSS	#N/A	mg/L	35.2	#N/A	569.2
5595820	7/17/2012	3	3	1.00	3.00	9421	88.9277%	TSS	#N/A	mg/L	35.2	#N/A	569.2
5595820	8/8/2012	3	3	1.00	3.00	9421	88.9277%	TSS	#N/A	mg/L	35.2	#N/A	569.2
5595820	8/10/2012	3	3	1.00	3.00	9421	88.9277%	TSS	#N/A	mg/L	35.2	#N/A	569.2
5595820	8/30/2013	3	3	1.00	3.00	9421	88.9277%	TSS	#N/A	mg/L	35.2	#N/A	569.2
5595820	9/26/2013	3	3	1.00	3.00	9421	88.9277%	TSS	#N/A	mg/L	35.2	#N/A	569.2
5595820	9/27/2013	3	3	1.00	3.00	9421	88.9277%	TSS	#N/A	mg/L	35.2	#N/A	569.2
5595820	10/8/2013	3	3	1.00	3.00	9421	88.9277%	TSS	#N/A	mg/L	35.2	#N/A	569.2
5595820	10/9/2013	3	3	1.00	3.00	9421	88.9277%	TSS	#N/A	mg/L	35.2	#N/A	569.2
5595820	10/16/2013	3	3	1.00	3.00	9421	88.9277%	TSS	10	mg/L	35.2	162	569.2
5595820	10/26/2013	3	3	1.00	3.00	9421	88.9277%	TSS	#N/A	mg/L	35.2	#N/A	569.2
5595820	10/27/2013	3	3	1.00	3.00	9421	88.9277%	TSS	#N/A	mg/L	35.2	#N/A	569.2
5595820	12/3/2013	3	3	1.00	3.00	9421	88.9277%	TSS	4	mg/L	35.2	65	569.2
5595820	12/5/2013	3	3	1.00	3.00	9421	88.9277%	TSS	#N/A	mg/L	35.2	#N/A	569.2
5595820	12/6/2013	3	3	1.00	3.00	9421	88.9277%	TSS	#N/A	mg/L	35.2	#N/A	569.2
5595820	7/26/2014	3	3	1.00	3.00	9421	88.9277%	TSS	#N/A	mg/L	35.2	#N/A	569.2
5595820	7/28/2014	3	3	1.00	3.00	9421	88.9277%	TSS	#N/A	mg/L	35.2	#N/A	569.2
5595820	7/21/1986	2.9	2.9	1.00	2.90	9609	90.7023%	TSS	#N/A	mg/L	35.2	#N/A	550.3
5595820	7/22/1986	2.9	2.9	1.00	2.90	9609	90.7023%	TSS	#N/A	mg/L	35.2	#N/A	550.3
5595820	7/23/1986	2.9	2.9	1.00	2.90	9609	90.7023%	TSS	#N/A	mg/L	35.2	#N/A	550.3
5595820	7/24/1986	2.9	2.9	1.00	2.90	9609	90.7023%	TSS	#N/A	mg/L	35.2	#N/A	550.3
5595820	7/25/1986	2.9	2.9	1.00	2.90	9609	90.7023%	TSS	#N/A	mg/L	35.2	#N/A	550.3
5595820	8/13/1986	2.9	2.9	1.00	2.90	9609	90.7023%	TSS	#N/A	mg/L	35.2	#N/A	550.3
5595820	8/14/1986	2.9	2.9	1.00	2.90	9609	90.7023%	TSS	#N/A	mg/L	35.2	#N/A	550.3
5595820	9/10/1986	2.9	2.9	1.00	2.90	9609	90.7023%	TSS	#N/A	mg/L	35.2	#N/A	550.3
5595820	9/24/1987	2.9	2.9	1.00	2.90	9609	90.7023%	TSS	#N/A	mg/L	35.2	#N/A	550.3
5595820	9/28/1987	2.9	2.9	1.00	2.90	9609	90.7023%	TSS	#N/A	mg/L	35.2	#N/A	550.3
5595820	10/13/1987	2.9	2.9	1.00	2.90	9609	90.7023%	TSS	#N/A	mg/L	35.2	#N/A	550.3
5595820	10/14/1987	2.9	2.9	1.00	2.90	9609	90.7023%	TSS	#N/A	mg/L	35.2	#N/A	550.3
5595820	10/16/1987	2.9	2.9	1.00	2.90	9609	90.7023%	TSS	#N/A	mg/L	35.2	#N/A	550.3
5595820	11/10/1987	2.9	2.9	1.00	2.90	9609	90.7023%	TSS	#N/A	mg/L	35.2	#N/A	550.3
5595820	11/22/1987	2.9	2.9	1.00	2.90	9609	90.7023%	TSS	#N/A	mg/L	35.2	#N/A	550.3
5595820	5/28/1988	2.9	2.9	1.00	2.90	9609	90.7023%	TSS	#N/A	mg/L	35.2	#N/A	550.3
5595820	6/28/1988	2.9	2.9	1.00	2.90	9609	90.7023%	TSS	#N/A	mg/L	35.2	#N/A	550.3
5595820	7/1/1988	2.9	2.9	1.00	2.90	9609	90.7023%	TSS	#N/A	mg/L	35.2	#N/A	550.3
5595820	8/10/1988	2.9	2.9	1.00	2.90	9609	90.7023%	TSS	#N/A	mg/L	35.2	#N/A	550.3
5595820	8/11/1988	2.9	2.9	1.00	2.90	9609	90.7023%	TSS	#N/A	mg/L	35.2	#N/A	550.3
5595820	8/18/1988	2.9	2.9	1.00	2.90	9609	90.7023%	TSS	#N/A	mg/L	35.2	#N/A	550.3
5595820	8/23/1988	2.9	2.9	1.00	2.90	9609	90.7023%	TSS	#N/A	mg/L	35.2	#N/A	550.3
5595820	10/19/1988	2.9	2.9	1.00	2.90	9609	90.7023%	TSS	#N/A	mg/L	35.2	#N/A	550.3
5595820	8/3/1989	2.9	2.9	1.00	2.90	9609	90.7023%	TSS	#N/A	mg/L	35.2	#N/A	550.3

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	8/8/1989	2.9	2.9	1.00	2.90	9609	90.7023%	TSS	#N/A	mg/L	35.2	#N/A	550.3
5595820	9/4/1989	2.9	2.9	1.00	2.90	9609	90.7023%	TSS	#N/A	mg/L	35.2	#N/A	550.3
5595820	9/5/1989	2.9	2.9	1.00	2.90	9609	90.7023%	TSS	#N/A	mg/L	35.2	#N/A	550.3
5595820	10/19/1989	2.9	2.9	1.00	2.90	9609	90.7023%	TSS	#N/A	mg/L	35.2	#N/A	550.3
5595820	11/19/1989	2.9	2.9	1.00	2.90	9609	90.7023%	TSS	#N/A	mg/L	35.2	#N/A	550.3
5595820	11/21/1989	2.9	2.9	1.00	2.90	9609	90.7023%	TSS	#N/A	mg/L	35.2	#N/A	550.3
5595820	6/9/1991	2.9	2.9	1.00	2.90	9609	90.7023%	TSS	#N/A	mg/L	35.2	#N/A	550.3
5595820	6/17/1991	2.9	2.9	1.00	2.90	9609	90.7023%	TSS	#N/A	mg/L	35.2	#N/A	550.3
5595820	6/18/1991	2.9	2.9	1.00	2.90	9609	90.7023%	TSS	#N/A	mg/L	35.2	#N/A	550.3
5595820	7/30/1991	2.9	2.9	1.00	2.90	9609	90.7023%	TSS	#N/A	mg/L	35.2	#N/A	550.3
5595820	8/1/1991	2.9	2.9	1.00	2.90	9609	90.7023%	TSS	#N/A	mg/L	35.2	#N/A	550.3
5595820	8/3/1991	2.9	2.9	1.00	2.90	9609	90.7023%	TSS	#N/A	mg/L	35.2	#N/A	550.3
5595820	8/12/1991	2.9	2.9	1.00	2.90	9609	90.7023%	TSS	#N/A	mg/L	35.2	#N/A	550.3
5595820	9/15/1991	2.9	2.9	1.00	2.90	9609	90.7023%	TSS	#N/A	mg/L	35.2	#N/A	550.3
5595820	9/25/1991	2.9	2.9	1.00	2.90	9609	90.7023%	TSS	#N/A	mg/L	35.2	#N/A	550.3
5595820	6/21/1992	2.9	2.9	1.00	2.90	9609	90.7023%	TSS	#N/A	mg/L	35.2	#N/A	550.3
5595820	9/3/1992	2.9	2.9	1.00	2.90	9609	90.7023%	TSS	#N/A	mg/L	35.2	#N/A	550.3
5595820	10/9/1992	2.9	2.9	1.00	2.90	9609	90.7023%	TSS	#N/A	mg/L	35.2	#N/A	550.3
5595820	8/19/1993	2.9	2.9	1.00	2.90	9609	90.7023%	TSS	#N/A	mg/L	35.2	#N/A	550.3
5595820	8/27/1993	2.9	2.9	1.00	2.90	9609	90.7023%	TSS	#N/A	mg/L	35.2	#N/A	550.3
5595820	7/30/1994	2.9	2.9	1.00	2.90	9609	90.7023%	TSS	#N/A	mg/L	35.2	#N/A	550.3
5595820	7/31/1994	2.9	2.9	1.00	2.90	9609	90.7023%	TSS	#N/A	mg/L	35.2	#N/A	550.3
5595820	8/18/1994	2.9	2.9	1.00	2.90	9609	90.7023%	TSS	#N/A	mg/L	35.2	#N/A	550.3
5595820	9/16/1994	2.9	2.9	1.00	2.90	9609	90.7023%	TSS	#N/A	mg/L	35.2	#N/A	550.3
5595820	9/19/1994	2.9	2.9	1.00	2.90	9609	90.7023%	TSS	#N/A	mg/L	35.2	#N/A	550.3
5595820	9/21/1994	2.9	2.9	1.00	2.90	9609	90.7023%	TSS	#N/A	mg/L	35.2	#N/A	550.3
5595820	9/25/1994	2.9	2.9	1.00	2.90	9609	90.7023%	TSS	#N/A	mg/L	35.2	#N/A	550.3
5595820	10/2/1994	2.9	2.9	1.00	2.90	9609	90.7023%	TSS	#N/A	mg/L	35.2	#N/A	550.3
5595820	11/17/1994	2.9	2.9	1.00	2.90	9609	90.7023%	TSS	#N/A	mg/L	35.2	#N/A	550.3
5595820	8/21/1995	2.9	2.9	1.00	2.90	9609	90.7023%	TSS	#N/A	mg/L	35.2	#N/A	550.3
5595820	10/21/1995	2.9	2.9	1.00	2.90	9609	90.7023%	TSS	#N/A	mg/L	35.2	#N/A	550.3
5595820	11/24/1995	2.9	2.9	1.00	2.90	9609	90.7023%	TSS	#N/A	mg/L	35.2	#N/A	550.3
5595820	7/5/1996	2.9	2.9	1.00	2.90	9609	90.7023%	TSS	#N/A	mg/L	35.2	#N/A	550.3
5595820	7/7/1996	2.9	2.9	1.00	2.90	9609	90.7023%	TSS	#N/A	mg/L	35.2	#N/A	550.3
5595820	7/12/1996	2.9	2.9	1.00	2.90	9609	90.7023%	TSS	#N/A	mg/L	35.2	#N/A	550.3
5595820	7/15/1996	2.9	2.9	1.00	2.90	9609	90.7023%	TSS	#N/A	mg/L	35.2	#N/A	550.3
5595820	7/17/1996	2.9	2.9	1.00	2.90	9609	90.7023%	TSS	#N/A	mg/L	35.2	#N/A	550.3
5595820	9/4/1996	2.9	2.9	1.00	2.90	9609	90.7023%	TSS	#N/A	mg/L	35.2	#N/A	550.3
5595820	9/5/1997	2.9	2.9	1.00	2.90	9609	90.7023%	TSS	#N/A	mg/L	35.2	#N/A	550.3
5595820	9/6/1997	2.9	2.9	1.00	2.90	9609	90.7023%	TSS	#N/A	mg/L	35.2	#N/A	550.3
5595820	9/13/1997	2.9	2.9	1.00	2.90	9609	90.7023%	TSS	#N/A	mg/L	35.2	#N/A	550.3
5595820	9/14/1997	2.9	2.9	1.00	2.90	9609	90.7023%	TSS	#N/A	mg/L	35.2	#N/A	550.3
5595820	9/21/1997	2.9	2.9	1.00	2.90	9609	90.7023%	TSS	#N/A	mg/L	35.2	#N/A	550.3
5595820	9/2/1998	2.9	2.9	1.00	2.90	9609	90.7023%	TSS	#N/A	mg/L	35.2	#N/A	550.3
5595820	10/1/1998	2.9	2.9	1.00	2.90	9609	90.7023%	TSS	#N/A	mg/L	35.2	#N/A	550.3
5595820	9/4/1999	2.9	2.9	1.00	2.90	9609	90.7023%	TSS	#N/A	mg/L	35.2	#N/A	550.3
5595820	9/5/1999	2.9	2.9	1.00	2.90	9609	90.7023%	TSS	#N/A	mg/L	35.2	#N/A	550.3
5595820	9/19/1999	2.9	2.9	1.00	2.90	9609	90.7023%	TSS	#N/A	mg/L	35.2	#N/A	550.3
5595820	9/21/1999	2.9	2.9	1.00	2.90	9609	90.7023%	TSS	#N/A	mg/L	35.2	#N/A	550.3
5595820	9/22/1999	2.9	2.9	1.00	2.90	9609	90.7023%	TSS	28	mg/L	35.2	438	550.3
5595820	9/23/1999	2.9	2.9	1.00	2.90	9609	90.7023%	TSS	#N/A	mg/L	35.2	#N/A	550.3
5595820	9/27/1999	2.9	2.9	1.00	2.90	9609	90.7023%	TSS	#N/A	mg/L	35.2	#N/A	550.3
5595820	11/10/1999	2.9	2.9	1.00	2.90	9609	90.7023%	TSS	#N/A	mg/L	35.2	#N/A	550.3
5595820	11/11/1999	2.9	2.9	1.00	2.90	9609	90.7023%	TSS	#N/A	mg/L	35.2	#N/A	550.3
5595820	11/12/1999	2.9	2.9	1.00	2.90	9609	90.7023%	TSS	#N/A	mg/L	35.2	#N/A	550.3
5595820	11/13/1999	2.9	2.9	1.00	2.90	9609	90.7023%	TSS	#N/A	mg/L	35.2	#N/A	550.3
5595820	11/20/1999	2.9	2.9	1.00	2.90	9609	90.7023%	TSS	#N/A	mg/L	35.2	#N/A	550.3
5595820	12/26/1999	2.9	2.9	1.00	2.90	9609	90.7023%	TSS	#N/A	mg/L	35.2	#N/A	550.3
5595820	9/7/2000	2.9	2.9	1.00	2.90	9609	90.7023%	TSS	22	mg/L	35.2	344	550.3
5595820	9/8/2000	2.9	2.9	1.00	2.90	9609	90.7023%	TSS	#N/A	mg/L	35.2	#N/A	550.3
5595820	9/14/2000	2.9	2.9	1.00	2.90	9609	90.7023%	TSS	34	mg/L	35.2	532	550.3
5595820	10/1/2000	2.9	2.9	1.00	2.90	9609	90.7023%	TSS	#N/A	mg/L	35.2	#N/A	550.3
5595820	10/2/2000	2.9	2.9	1.00	2.90	9609	90.7023%	TSS	#N/A	mg/L	35.2	#N/A	550.3
5595820	10/11/2000	2.9	2.9	1.00	2.90	9609	90.7023%	TSS	#N/A	mg/L	35.2	#N/A	550.3
5595820	10/21/2000	2.9	2.9	1.00	2.90	9609	90.7023%	TSS	#N/A	mg/L	35.2	#N/A	550.3
5595820	10/24/2000	2.9	2.9	1.00	2.90	9609	90.7023%	TSS	7	mg/L	35.2	109	550.3
5595820	10/30/2000	2.9	2.9	1.00	2.90	9609	90.7023%	TSS	#N/A	mg/L	35.2	#N/A	550.3
5595820	8/12/2001	2.9	2.9	1.00	2.90	9609	90.7023%	TSS	#N/A	mg/L	35.2	#N/A	550.3
5595820	9/16/2001	2.9	2.9	1.00	2.90	9609	90.7023%	TSS	#N/A	mg/L	35.2	#N/A	550.3
5595820	9/17/2001	2.9	2.9	1.00	2.90	9609	90.7023%	TSS	#N/A	mg/L	35.2	#N/A	550.3
5595820	9/26/2001	2.9	2.9	1.00	2.90	9609	90.7023%	TSS	#N/A	mg/L	35.2	#N/A	550.3
5595820	9/27/2001	2.9	2.9	1.00	2.90	9609	90.7023%	TSS	#N/A	mg/L	35.2	#N/A	550.3
5595820	9/28/2001	2.9	2.9	1.00	2.90	9609	90.7023%	TSS	#N/A	mg/L	35.2	#N/A	550.3
5595820	9/29/2001	2.9	2.9	1.00	2.90	9609	90.7023%	TSS	#N/A	mg/L	35.2	#N/A	550.3
5595820	10/8/2001	2.9	2.9	1.00	2.90	9609	90.7023%	TSS	#N/A	mg/L	35.2	#N/A	550.3
5595820	8/29/2002	2.9	2.9	1.00	2.90	9609	90.7023%	TSS	#N/A	mg/L	35.2	#N/A	550.3
5595820	8/31/2002	2.9	2.9	1.00	2.90	9609	90.7023%	TSS	#N/A	mg/L	35.2	#N/A	550.3
5595820	9/3/2002	2.9	2.9	1.00	2.90	9609	90.7023%	TSS	#N/A	mg/L	35.2	#N/A	550.3
5595820	8/28/2003	2.9	2.9	1.00	2.90	9609	90.7023%	TSS	#N/A	mg/L	35.2	#N/A	550.3
5595820	9/24/2003	2.9	2.9	1.00	2.90	9609	90.7023%	TSS	#N/A	mg/L	35.2	#N/A	550.3
5595820	9/29/2003	2.9	2.9	1.00	2.90	9609	90.7023%	TSS	#N/A	mg/L	35.2	#N/A	550.3
5595820	10/2/2003	2.9	2.9	1.00	2.90	9609	90.7023%	TSS	#N/A	mg/L	35.2	#N/A	550.3
5595820	10/3/2003	2.9	2.9	1.00	2.90	9609	90.7023%	TSS	#N/A	mg/L	35.2	#N/A	550.3
5595820	10/4/2003	2.9	2.9	1.00	2.90	9609	90.7023%	TSS	#N/A	mg/L	35.2	#N/A	550.3
5595820	10/11/2003	2.9	2.9	1.00	2.90	9609	90.7023%	TSS	#N/A	mg/L	35.2	#N/A	550.3
5595820	10/22/2003	2.9	2.9	1.00	2.90	9609	90.7023%	TSS	#N/A	mg/L	35.2	#N/A	550.3

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	10/23/2003	2.9	2.9	1.00	2.90	9609	90.7023%	TSS	#N/A	mg/L	35.2	#N/A	550.3
5595820	11/9/2003	2.9	2.9	1.00	2.90	9609	90.7023%	TSS	#N/A	mg/L	35.2	#N/A	550.3
5595820	8/13/2006	2.9	2.9	1.00	2.90	9609	90.7023%	TSS	#N/A	mg/L	35.2	#N/A	550.3
5595820	8/17/2006	2.9	2.9	1.00	2.90	9609	90.7023%	TSS	#N/A	mg/L	35.2	#N/A	550.3
5595820	8/19/2006	2.9	2.9	1.00	2.90	9609	90.7023%	TSS	#N/A	mg/L	35.2	#N/A	550.3
5595820	9/10/2006	2.9	2.9	1.00	2.90	9609	90.7023%	TSS	#N/A	mg/L	35.2	#N/A	550.3
5595820	9/14/2006	2.9	2.9	1.00	2.90	9609	90.7023%	TSS	#N/A	mg/L	35.2	#N/A	550.3
5595820	7/31/2007	2.9	2.9	1.00	2.90	9609	90.7023%	TSS	#N/A	mg/L	35.2	#N/A	550.3
5595820	8/7/2007	2.9	2.9	1.00	2.90	9609	90.7023%	TSS	#N/A	mg/L	35.2	#N/A	550.3
5595820	8/8/2007	2.9	2.9	1.00	2.90	9609	90.7023%	TSS	#N/A	mg/L	35.2	#N/A	550.3
5595820	8/14/2007	2.9	2.9	1.00	2.90	9609	90.7023%	TSS	#N/A	mg/L	35.2	#N/A	550.3
5595820	9/6/2007	2.9	2.9	1.00	2.90	9609	90.7023%	TSS	#N/A	mg/L	35.2	#N/A	550.3
5595820	9/17/2007	2.9	2.9	1.00	2.90	9609	90.7023%	TSS	#N/A	mg/L	35.2	#N/A	550.3
5595820	10/27/2007	2.9	2.9	1.00	2.90	9609	90.7023%	TSS	#N/A	mg/L	35.2	#N/A	550.3
5595820	10/30/2007	2.9	2.9	1.00	2.90	9609	90.7023%	TSS	#N/A	mg/L	35.2	#N/A	550.3
5595820	11/2/2007	2.9	2.9	1.00	2.90	9609	90.7023%	TSS	#N/A	mg/L	35.2	#N/A	550.3
5595820	11/3/2007	2.9	2.9	1.00	2.90	9609	90.7023%	TSS	#N/A	mg/L	35.2	#N/A	550.3
5595820	11/23/2007	2.9	2.9	1.00	2.90	9609	90.7023%	TSS	#N/A	mg/L	35.2	#N/A	550.3
5595820	9/22/2008	2.9	2.9	1.00	2.90	9609	90.7023%	TSS	#N/A	mg/L	35.2	#N/A	550.3
5595820	9/24/2008	2.9	2.9	1.00	2.90	9609	90.7023%	TSS	#N/A	mg/L	35.2	#N/A	550.3
5595820	9/30/2008	2.9	2.9	1.00	2.90	9609	90.7023%	TSS	#N/A	mg/L	35.2	#N/A	550.3
5595820	8/29/2010	2.9	2.9	1.00	2.90	9609	90.7023%	TSS	#N/A	mg/L	35.2	#N/A	550.3
5595820	8/31/2010	2.9	2.9	1.00	2.90	9609	90.7023%	TSS	#N/A	mg/L	35.2	#N/A	550.3
5595820	9/4/2010	2.9	2.9	1.00	2.90	9609	90.7023%	TSS	#N/A	mg/L	35.2	#N/A	550.3
5595820	10/8/2010	2.9	2.9	1.00	2.90	9609	90.7023%	TSS	#N/A	mg/L	35.2	#N/A	550.3
5595820	10/27/2010	2.9	2.9	1.00	2.90	9609	90.7023%	TSS	#N/A	mg/L	35.2	#N/A	550.3
5595820	8/29/2011	2.9	2.9	1.00	2.90	9609	90.7023%	TSS	#N/A	mg/L	35.2	#N/A	550.3
5595820	9/18/2011	2.9	2.9	1.00	2.90	9609	90.7023%	TSS	#N/A	mg/L	35.2	#N/A	550.3
5595820	10/2/2011	2.9	2.9	1.00	2.90	9609	90.7023%	TSS	#N/A	mg/L	35.2	#N/A	550.3
5595820	10/6/2011	2.9	2.9	1.00	2.90	9609	90.7023%	TSS	#N/A	mg/L	35.2	#N/A	550.3
5595820	10/13/2011	2.9	2.9	1.00	2.90	9609	90.7023%	TSS	#N/A	mg/L	35.2	#N/A	550.3
5595820	6/20/2012	2.9	2.9	1.00	2.90	9609	90.7023%	TSS	#N/A	mg/L	35.2	#N/A	550.3
5595820	7/21/2012	2.9	2.9	1.00	2.90	9609	90.7023%	TSS	#N/A	mg/L	35.2	#N/A	550.3
5595820	7/22/2012	2.9	2.9	1.00	2.90	9609	90.7023%	TSS	#N/A	mg/L	35.2	#N/A	550.3
5595820	8/9/2012	2.9	2.9	1.00	2.90	9609	90.7023%	TSS	#N/A	mg/L	35.2	#N/A	550.3
5595820	9/4/2013	2.9	2.9	1.00	2.90	9609	90.7023%	TSS	#N/A	mg/L	35.2	#N/A	550.3
5595820	10/11/2013	2.9	2.9	1.00	2.90	9609	90.7023%	TSS	#N/A	mg/L	35.2	#N/A	550.3
5595820	10/15/2013	2.9	2.9	1.00	2.90	9609	90.7023%	TSS	#N/A	mg/L	35.2	#N/A	550.3
5595820	10/20/2013	2.9	2.9	1.00	2.90	9609	90.7023%	TSS	#N/A	mg/L	35.2	#N/A	550.3
5595820	10/24/2013	2.9	2.9	1.00	2.90	9609	90.7023%	TSS	#N/A	mg/L	35.2	#N/A	550.3
5595820	10/25/2013	2.9	2.9	1.00	2.90	9609	90.7023%	TSS	#N/A	mg/L	35.2	#N/A	550.3
5595820	12/4/2013	2.9	2.9	1.00	2.90	9609	90.7023%	TSS	#N/A	mg/L	35.2	#N/A	550.3
5595820	7/23/2014	2.9	2.9	1.00	2.90	9609	90.7023%	TSS	#N/A	mg/L	35.2	#N/A	550.3
5595820	10/1/2014	2.9	2.9	1.00	2.90	9609	90.7023%	TSS	#N/A	mg/L	35.2	#N/A	550.3
5595820	9/5/1986	2.8	2.8	1.00	2.80	9763	92.1559%	TSS	#N/A	mg/L	35.2	#N/A	531.3
5595820	9/6/1986	2.8	2.8	1.00	2.80	9763	92.1559%	TSS	#N/A	mg/L	35.2	#N/A	531.3
5595820	9/8/1986	2.8	2.8	1.00	2.80	9763	92.1559%	TSS	#N/A	mg/L	35.2	#N/A	531.3
5595820	9/10/1987	2.8	2.8	1.00	2.80	9763	92.1559%	TSS	#N/A	mg/L	35.2	#N/A	531.3
5595820	9/25/1987	2.8	2.8	1.00	2.80	9763	92.1559%	TSS	#N/A	mg/L	35.2	#N/A	531.3
5595820	9/27/1987	2.8	2.8	1.00	2.80	9763	92.1559%	TSS	#N/A	mg/L	35.2	#N/A	531.3
5595820	10/3/1987	2.8	2.8	1.00	2.80	9763	92.1559%	TSS	#N/A	mg/L	35.2	#N/A	531.3
5595820	10/5/1987	2.8	2.8	1.00	2.80	9763	92.1559%	TSS	#N/A	mg/L	35.2	#N/A	531.3
5595820	11/19/1987	2.8	2.8	1.00	2.80	9763	92.1559%	TSS	#N/A	mg/L	35.2	#N/A	531.3
5595820	11/23/1987	2.8	2.8	1.00	2.80	9763	92.1559%	TSS	#N/A	mg/L	35.2	#N/A	531.3
5595820	5/30/1988	2.8	2.8	1.00	2.80	9763	92.1559%	TSS	#N/A	mg/L	35.2	#N/A	531.3
5595820	6/1/1988	2.8	2.8	1.00	2.80	9763	92.1559%	TSS	#N/A	mg/L	35.2	#N/A	531.3
5595820	6/3/1988	2.8	2.8	1.00	2.80	9763	92.1559%	TSS	#N/A	mg/L	35.2	#N/A	531.3
5595820	6/6/1988	2.8	2.8	1.00	2.80	9763	92.1559%	TSS	#N/A	mg/L	35.2	#N/A	531.3
5595820	7/8/1988	2.8	2.8	1.00	2.80	9763	92.1559%	TSS	#N/A	mg/L	35.2	#N/A	531.3
5595820	8/16/1988	2.8	2.8	1.00	2.80	9763	92.1559%	TSS	#N/A	mg/L	35.2	#N/A	531.3
5595820	9/5/1988	2.8	2.8	1.00	2.80	9763	92.1559%	TSS	#N/A	mg/L	35.2	#N/A	531.3
5595820	8/5/1989	2.8	2.8	1.00	2.80	9763	92.1559%	TSS	#N/A	mg/L	35.2	#N/A	531.3
5595820	8/13/1989	2.8	2.8	1.00	2.80	9763	92.1559%	TSS	#N/A	mg/L	35.2	#N/A	531.3
5595820	11/22/1989	2.8	2.8	1.00	2.80	9763	92.1559%	TSS	#N/A	mg/L	35.2	#N/A	531.3
5595820	12/20/1989	2.8	2.8	1.00	2.80	9763	92.1559%	TSS	#N/A	mg/L	35.2	#N/A	531.3
5595820	6/14/1991	2.8	2.8	1.00	2.80	9763	92.1559%	TSS	#N/A	mg/L	35.2	#N/A	531.3
5595820	6/19/1991	2.8	2.8	1.00	2.80	9763	92.1559%	TSS	#N/A	mg/L	35.2	#N/A	531.3
5595820	6/20/1991	2.8	2.8	1.00	2.80	9763	92.1559%	TSS	#N/A	mg/L	35.2	#N/A	531.3
5595820	8/19/1991	2.8	2.8	1.00	2.80	9763	92.1559%	TSS	#N/A	mg/L	35.2	#N/A	531.3
5595820	8/23/1991	2.8	2.8	1.00	2.80	9763	92.1559%	TSS	#N/A	mg/L	35.2	#N/A	531.3
5595820	8/28/1991	2.8	2.8	1.00	2.80	9763	92.1559%	TSS	#N/A	mg/L	35.2	#N/A	531.3
5595820	9/16/1991	2.8	2.8	1.00	2.80	9763	92.1559%	TSS	#N/A	mg/L	35.2	#N/A	531.3
5595820	9/17/1991	2.8	2.8	1.00	2.80	9763	92.1559%	TSS	#N/A	mg/L	35.2	#N/A	531.3
5595820	9/26/1991	2.8	2.8	1.00	2.80	9763	92.1559%	TSS	#N/A	mg/L	35.2	#N/A	531.3
5595820	9/30/1991	2.8	2.8	1.00	2.80	9763	92.1559%	TSS	#N/A	mg/L	35.2	#N/A	531.3
5595820	9/28/1992	2.8	2.8	1.00	2.80	9763	92.1559%	TSS	#N/A	mg/L	35.2	#N/A	531.3
5595820	10/23/1992	2.8	2.8	1.00	2.80	9763	92.1559%	TSS	#N/A	mg/L	35.2	#N/A	531.3
5595820	10/26/1992	2.8	2.8	1.00	2.80	9763	92.1559%	TSS	#N/A	mg/L	35.2	#N/A	531.3
5595820	11/9/1992	2.8	2.8	1.00	2.80	9763	92.1559%	TSS	#N/A	mg/L	35.2	#N/A	531.3
5595820	6/16/1993	2.8	2.8	1.00	2.80	9763	92.1559%	TSS	#N/A	mg/L	35.2	#N/A	531.3
5595820	8/15/1994	2.8	2.8	1.00	2.80	9763	92.1559%	TSS	#N/A	mg/L	35.2	#N/A	531.3
5595820	9/17/1994	2.8	2.8	1.00	2.80	9763	92.1559%	TSS	#N/A	mg/L	35.2	#N/A	531.3
5595820	9/18/1994	2.8	2.8	1.00	2.80	9763	92.1559%	TSS	#N/A	mg/L	35.2	#N/A	531.3
5595820	9/20/1994	2.8	2.8	1.00	2.80	9763	92.1559%	TSS	#N/A	mg/L	35.2	#N/A	531.3
5595820	9/30/1994	2.8	2.8	1.00	2.80	9763	92.1559%	TSS	#N/A	mg/L	35.2	#N/A	531.3
5595820	10/26/1994	2.8	2.8	1.00	2.80	9763	92.1559%	TSS	#N/A	mg/L	35.2	#N/A	531.3

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	11/23/1994	2.8	2.8	1.00	2.80	9763	92.1559%	TSS	#N/A	mg/L	35.2	#N/A	531.3
5595820	10/16/1995	2.8	2.8	1.00	2.80	9763	92.1559%	TSS	#N/A	mg/L	35.2	#N/A	531.3
5595820	7/13/1996	2.8	2.8	1.00	2.80	9763	92.1559%	TSS	#N/A	mg/L	35.2	#N/A	531.3
5595820	7/14/1996	2.8	2.8	1.00	2.80	9763	92.1559%	TSS	#N/A	mg/L	35.2	#N/A	531.3
5595820	9/28/1997	2.8	2.8	1.00	2.80	9763	92.1559%	TSS	#N/A	mg/L	35.2	#N/A	531.3
5595820	10/2/1998	2.8	2.8	1.00	2.80	9763	92.1559%	TSS	#N/A	mg/L	35.2	#N/A	531.3
5595820	10/5/1998	2.8	2.8	1.00	2.80	9763	92.1559%	TSS	#N/A	mg/L	35.2	#N/A	531.3
5595820	9/11/1999	2.8	2.8	1.00	2.80	9763	92.1559%	TSS	#N/A	mg/L	35.2	#N/A	531.3
5595820	9/17/1999	2.8	2.8	1.00	2.80	9763	92.1559%	TSS	#N/A	mg/L	35.2	#N/A	531.3
5595820	9/25/1999	2.8	2.8	1.00	2.80	9763	92.1559%	TSS	#N/A	mg/L	35.2	#N/A	531.3
5595820	12/7/1999	2.8	2.8	1.00	2.80	9763	92.1559%	TSS	#N/A	mg/L	35.2	#N/A	531.3
5595820	12/25/1999	2.8	2.8	1.00	2.80	9763	92.1559%	TSS	#N/A	mg/L	35.2	#N/A	531.3
5595820	9/18/2000	2.8	2.8	1.00	2.80	9763	92.1559%	TSS	25	mg/L	35.2	377	531.3
5595820	9/19/2000	2.8	2.8	1.00	2.80	9763	92.1559%	TSS	#N/A	mg/L	35.2	#N/A	531.3
5595820	9/23/2000	2.8	2.8	1.00	2.80	9763	92.1559%	TSS	#N/A	mg/L	35.2	#N/A	531.3
5595820	10/7/2000	2.8	2.8	1.00	2.80	9763	92.1559%	TSS	#N/A	mg/L	35.2	#N/A	531.3
5595820	10/8/2000	2.8	2.8	1.00	2.80	9763	92.1559%	TSS	#N/A	mg/L	35.2	#N/A	531.3
5595820	10/9/2000	2.8	2.8	1.00	2.80	9763	92.1559%	TSS	#N/A	mg/L	35.2	#N/A	531.3
5595820	10/12/2000	2.8	2.8	1.00	2.80	9763	92.1559%	TSS	#N/A	mg/L	35.2	#N/A	531.3
5595820	10/13/2000	2.8	2.8	1.00	2.80	9763	92.1559%	TSS	#N/A	mg/L	35.2	#N/A	531.3
5595820	10/23/2000	2.8	2.8	1.00	2.80	9763	92.1559%	TSS	#N/A	mg/L	35.2	#N/A	531.3
5595820	11/1/2000	2.8	2.8	1.00	2.80	9763	92.1559%	TSS	#N/A	mg/L	35.2	#N/A	531.3
5595820	10/9/2001	2.8	2.8	1.00	2.80	9763	92.1559%	TSS	#N/A	mg/L	35.2	#N/A	531.3
5595820	8/21/2002	2.8	2.8	1.00	2.80	9763	92.1559%	TSS	#N/A	mg/L	35.2	#N/A	531.3
5595820	8/22/2002	2.8	2.8	1.00	2.80	9763	92.1559%	TSS	18	mg/L	35.2	272	531.3
5595820	8/25/2002	2.8	2.8	1.00	2.80	9763	92.1559%	TSS	#N/A	mg/L	35.2	#N/A	531.3
5595820	8/26/2002	2.8	2.8	1.00	2.80	9763	92.1559%	TSS	#N/A	mg/L	35.2	#N/A	531.3
5595820	8/27/2002	2.8	2.8	1.00	2.80	9763	92.1559%	TSS	#N/A	mg/L	35.2	#N/A	531.3
5595820	9/2/2002	2.8	2.8	1.00	2.80	9763	92.1559%	TSS	#N/A	mg/L	35.2	#N/A	531.3
5595820	9/5/2002	2.8	2.8	1.00	2.80	9763	92.1559%	TSS	#N/A	mg/L	35.2	#N/A	531.3
5595820	9/9/2002	2.8	2.8	1.00	2.80	9763	92.1559%	TSS	#N/A	mg/L	35.2	#N/A	531.3
5595820	9/10/2002	2.8	2.8	1.00	2.80	9763	92.1559%	TSS	#N/A	mg/L	35.2	#N/A	531.3
5595820	9/13/2002	2.8	2.8	1.00	2.80	9763	92.1559%	TSS	#N/A	mg/L	35.2	#N/A	531.3
5595820	9/14/2002	2.8	2.8	1.00	2.80	9763	92.1559%	TSS	#N/A	mg/L	35.2	#N/A	531.3
5595820	9/25/2002	2.8	2.8	1.00	2.80	9763	92.1559%	TSS	#N/A	mg/L	35.2	#N/A	531.3
5595820	9/26/2002	2.8	2.8	1.00	2.80	9763	92.1559%	TSS	#N/A	mg/L	35.2	#N/A	531.3
5595820	9/27/2002	2.8	2.8	1.00	2.80	9763	92.1559%	TSS	#N/A	mg/L	35.2	#N/A	531.3
5595820	10/6/2002	2.8	2.8	1.00	2.80	9763	92.1559%	TSS	#N/A	mg/L	35.2	#N/A	531.3
5595820	10/11/2002	2.8	2.8	1.00	2.80	9763	92.1559%	TSS	#N/A	mg/L	35.2	#N/A	531.3
5595820	11/13/2002	2.8	2.8	1.00	2.80	9763	92.1559%	TSS	#N/A	mg/L	35.2	#N/A	531.3
5595820	8/9/2003	2.8	2.8	1.00	2.80	9763	92.1559%	TSS	#N/A	mg/L	35.2	#N/A	531.3
5595820	9/21/2003	2.8	2.8	1.00	2.80	9763	92.1559%	TSS	#N/A	mg/L	35.2	#N/A	531.3
5595820	9/25/2003	2.8	2.8	1.00	2.80	9763	92.1559%	TSS	#N/A	mg/L	35.2	#N/A	531.3
5595820	10/5/2003	2.8	2.8	1.00	2.80	9763	92.1559%	TSS	#N/A	mg/L	35.2	#N/A	531.3
5595820	9/2/2006	2.8	2.8	1.00	2.80	9763	92.1559%	TSS	#N/A	mg/L	35.2	#N/A	531.3
5595820	9/17/2006	2.8	2.8	1.00	2.80	9763	92.1559%	TSS	#N/A	mg/L	35.2	#N/A	531.3
5595820	10/24/2006	2.8	2.8	1.00	2.80	9763	92.1559%	TSS	#N/A	mg/L	35.2	#N/A	531.3
5595820	6/9/2007	2.8	2.8	1.00	2.80	9763	92.1559%	TSS	#N/A	mg/L	35.2	#N/A	531.3
5595820	8/4/2007	2.8	2.8	1.00	2.80	9763	92.1559%	TSS	#N/A	mg/L	35.2	#N/A	531.3
5595820	8/5/2007	2.8	2.8	1.00	2.80	9763	92.1559%	TSS	#N/A	mg/L	35.2	#N/A	531.3
5595820	8/18/2007	2.8	2.8	1.00	2.80	9763	92.1559%	TSS	#N/A	mg/L	35.2	#N/A	531.3
5595820	8/21/2007	2.8	2.8	1.00	2.80	9763	92.1559%	TSS	#N/A	mg/L	35.2	#N/A	531.3
5595820	8/22/2007	2.8	2.8	1.00	2.80	9763	92.1559%	TSS	#N/A	mg/L	35.2	#N/A	531.3
5595820	9/19/2007	2.8	2.8	1.00	2.80	9763	92.1559%	TSS	#N/A	mg/L	35.2	#N/A	531.3
5595820	10/31/2007	2.8	2.8	1.00	2.80	9763	92.1559%	TSS	#N/A	mg/L	35.2	#N/A	531.3
5595820	11/4/2007	2.8	2.8	1.00	2.80	9763	92.1559%	TSS	#N/A	mg/L	35.2	#N/A	531.3
5595820	11/5/2007	2.8	2.8	1.00	2.80	9763	92.1559%	TSS	#N/A	mg/L	35.2	#N/A	531.3
5595820	9/26/2008	2.8	2.8	1.00	2.80	9763	92.1559%	TSS	#N/A	mg/L	35.2	#N/A	531.3
5595820	10/2/2008	2.8	2.8	1.00	2.80	9763	92.1559%	TSS	#N/A	mg/L	35.2	#N/A	531.3
5595820	10/11/2008	2.8	2.8	1.00	2.80	9763	92.1559%	TSS	#N/A	mg/L	35.2	#N/A	531.3
5595820	10/12/2008	2.8	2.8	1.00	2.80	9763	92.1559%	TSS	#N/A	mg/L	35.2	#N/A	531.3
5595820	8/28/2010	2.8	2.8	1.00	2.80	9763	92.1559%	TSS	#N/A	mg/L	35.2	#N/A	531.3
5595820	9/9/2010	2.8	2.8	1.00	2.80	9763	92.1559%	TSS	#N/A	mg/L	35.2	#N/A	531.3
5595820	9/13/2010	2.8	2.8	1.00	2.80	9763	92.1559%	TSS	#N/A	mg/L	35.2	#N/A	531.3
5595820	10/2/2010	2.8	2.8	1.00	2.80	9763	92.1559%	TSS	#N/A	mg/L	35.2	#N/A	531.3
5595820	10/4/2010	2.8	2.8	1.00	2.80	9763	92.1559%	TSS	#N/A	mg/L	35.2	#N/A	531.3
5595820	10/13/2010	2.8	2.8	1.00	2.80	9763	92.1559%	TSS	#N/A	mg/L	35.2	#N/A	531.3
5595820	10/15/2010	2.8	2.8	1.00	2.80	9763	92.1559%	TSS	#N/A	mg/L	35.2	#N/A	531.3
5595820	10/18/2010	2.8	2.8	1.00	2.80	9763	92.1559%	TSS	#N/A	mg/L	35.2	#N/A	531.3
5595820	11/12/2010	2.8	2.8	1.00	2.80	9763	92.1559%	TSS	#N/A	mg/L	35.2	#N/A	531.3
5595820	9/1/2011	2.8	2.8	1.00	2.80	9763	92.1559%	TSS	#N/A	mg/L	35.2	#N/A	531.3
5595820	10/7/2011	2.8	2.8	1.00	2.80	9763	92.1559%	TSS	#N/A	mg/L	35.2	#N/A	531.3
5595820	6/2/2012	2.8	2.8	1.00	2.80	9763	92.1559%	TSS	#N/A	mg/L	35.2	#N/A	531.3
5595820	7/15/2012	2.8	2.8	1.00	2.80	9763	92.1559%	TSS	#N/A	mg/L	35.2	#N/A	531.3
5595820	7/16/2012	2.8	2.8	1.00	2.80	9763	92.1559%	TSS	#N/A	mg/L	35.2	#N/A	531.3
5595820	7/23/2012	2.8	2.8	1.00	2.80	9763	92.1559%	TSS	#N/A	mg/L	35.2	#N/A	531.3
5595820	8/2/2012	2.8	2.8	1.00	2.80	9763	92.1559%	TSS	#N/A	mg/L	35.2	#N/A	531.3
5595820	8/14/2012	2.8	2.8	1.00	2.80	9763	92.1559%	TSS	#N/A	mg/L	35.2	#N/A	531.3
5595820	9/5/2013	2.8	2.8	1.00	2.80	9763	92.1559%	TSS	#N/A	mg/L	35.2	#N/A	531.3
5595820	9/6/2013	2.8	2.8	1.00	2.80	9763	92.1559%	TSS	#N/A	mg/L	35.2	#N/A	531.3
5595820	9/28/2013	2.8	2.8	1.00	2.80	9763	92.1559%	TSS	#N/A	mg/L	35.2	#N/A	531.3
5595820	10/17/2013	2.8	2.8	1.00	2.80	9763	92.1559%	TSS	#N/A	mg/L	35.2	#N/A	531.3
5595820	10/21/2013	2.8	2.8	1.00	2.80	9763	92.1559%	TSS	#N/A	mg/L	35.2	#N/A	531.3
5595820	12/7/2013	2.8	2.8	1.00	2.80	9763	92.1559%	TSS	#N/A	mg/L	35.2	#N/A	531.3
5595820	12/11/2013	2.8	2.8	1.00	2.80	9763	92.1559%	TSS	#N/A	mg/L	35.2	#N/A	531.3
5595820	7/24/2014	2.8	2.8	1.00	2.80	9763	92.1559%	TSS	#N/A	mg/L	35.2	#N/A	531.3

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	7/25/2014	2.8	2.8	1.00	2.80	9763	92.1559%	TSS	#N/A	mg/L	35.2	#N/A	531.3
5595820	7/29/2014	2.8	2.8	1.00	2.80	9763	92.1559%	TSS	#N/A	mg/L	35.2	#N/A	531.3
5595820	9/26/2014	2.8	2.8	1.00	2.80	9763	92.1559%	TSS	#N/A	mg/L	35.2	#N/A	531.3
5595820	9/27/2014	2.8	2.8	1.00	2.80	9763	92.1559%	TSS	#N/A	mg/L	35.2	#N/A	531.3
5595820	9/28/2014	2.8	2.8	1.00	2.80	9763	92.1559%	TSS	#N/A	mg/L	35.2	#N/A	531.3
5595820	8/26/1986	2.7	2.7	1.00	2.70	9896	93.4114%	TSS	#N/A	mg/L	35.2	#N/A	512.3
5595820	8/29/1986	2.7	2.7	1.00	2.70	9896	93.4114%	TSS	#N/A	mg/L	35.2	#N/A	512.3
5595820	8/30/1986	2.7	2.7	1.00	2.70	9896	93.4114%	TSS	#N/A	mg/L	35.2	#N/A	512.3
5595820	9/4/1986	2.7	2.7	1.00	2.70	9896	93.4114%	TSS	#N/A	mg/L	35.2	#N/A	512.3
5595820	9/7/1986	2.7	2.7	1.00	2.70	9896	93.4114%	TSS	#N/A	mg/L	35.2	#N/A	512.3
5595820	9/9/1986	2.7	2.7	1.00	2.70	9896	93.4114%	TSS	#N/A	mg/L	35.2	#N/A	512.3
5595820	6/27/1987	2.7	2.7	1.00	2.70	9896	93.4114%	TSS	#N/A	mg/L	35.2	#N/A	512.3
5595820	10/4/1987	2.7	2.7	1.00	2.70	9896	93.4114%	TSS	#N/A	mg/L	35.2	#N/A	512.3
5595820	10/6/1987	2.7	2.7	1.00	2.70	9896	93.4114%	TSS	#N/A	mg/L	35.2	#N/A	512.3
5595820	7/9/1988	2.7	2.7	1.00	2.70	9896	93.4114%	TSS	#N/A	mg/L	35.2	#N/A	512.3
5595820	7/10/1988	2.7	2.7	1.00	2.70	9896	93.4114%	TSS	#N/A	mg/L	35.2	#N/A	512.3
5595820	9/10/1988	2.7	2.7	1.00	2.70	9896	93.4114%	TSS	#N/A	mg/L	35.2	#N/A	512.3
5595820	8/14/1989	2.7	2.7	1.00	2.70	9896	93.4114%	TSS	#N/A	mg/L	35.2	#N/A	512.3
5595820	9/8/1989	2.7	2.7	1.00	2.70	9896	93.4114%	TSS	#N/A	mg/L	35.2	#N/A	512.3
5595820	12/19/1989	2.7	2.7	1.00	2.70	9896	93.4114%	TSS	#N/A	mg/L	35.2	#N/A	512.3
5595820	12/21/1989	2.7	2.7	1.00	2.70	9896	93.4114%	TSS	#N/A	mg/L	35.2	#N/A	512.3
5595820	12/22/1989	2.7	2.7	1.00	2.70	9896	93.4114%	TSS	#N/A	mg/L	35.2	#N/A	512.3
5595820	6/10/1991	2.7	2.7	1.00	2.70	9896	93.4114%	TSS	#N/A	mg/L	35.2	#N/A	512.3
5595820	6/12/1991	2.7	2.7	1.00	2.70	9896	93.4114%	TSS	#N/A	mg/L	35.2	#N/A	512.3
5595820	6/21/1991	2.7	2.7	1.00	2.70	9896	93.4114%	TSS	#N/A	mg/L	35.2	#N/A	512.3
5595820	7/24/1991	2.7	2.7	1.00	2.70	9896	93.4114%	TSS	#N/A	mg/L	35.2	#N/A	512.3
5595820	7/25/1991	2.7	2.7	1.00	2.70	9896	93.4114%	TSS	#N/A	mg/L	35.2	#N/A	512.3
5595820	7/26/1991	2.7	2.7	1.00	2.70	9896	93.4114%	TSS	#N/A	mg/L	35.2	#N/A	512.3
5595820	8/6/1991	2.7	2.7	1.00	2.70	9896	93.4114%	TSS	#N/A	mg/L	35.2	#N/A	512.3
5595820	8/7/1991	2.7	2.7	1.00	2.70	9896	93.4114%	TSS	#N/A	mg/L	35.2	#N/A	512.3
5595820	8/8/1991	2.7	2.7	1.00	2.70	9896	93.4114%	TSS	#N/A	mg/L	35.2	#N/A	512.3
5595820	8/11/1991	2.7	2.7	1.00	2.70	9896	93.4114%	TSS	#N/A	mg/L	35.2	#N/A	512.3
5595820	8/21/1991	2.7	2.7	1.00	2.70	9896	93.4114%	TSS	#N/A	mg/L	35.2	#N/A	512.3
5595820	8/24/1991	2.7	2.7	1.00	2.70	9896	93.4114%	TSS	#N/A	mg/L	35.2	#N/A	512.3
5595820	8/27/1991	2.7	2.7	1.00	2.70	9896	93.4114%	TSS	#N/A	mg/L	35.2	#N/A	512.3
5595820	9/20/1991	2.7	2.7	1.00	2.70	9896	93.4114%	TSS	#N/A	mg/L	35.2	#N/A	512.3
5595820	9/27/1991	2.7	2.7	1.00	2.70	9896	93.4114%	TSS	#N/A	mg/L	35.2	#N/A	512.3
5595820	9/28/1991	2.7	2.7	1.00	2.70	9896	93.4114%	TSS	#N/A	mg/L	35.2	#N/A	512.3
5595820	7/24/1992	2.7	2.7	1.00	2.70	9896	93.4114%	TSS	#N/A	mg/L	35.2	#N/A	512.3
5595820	10/14/1992	2.7	2.7	1.00	2.70	9896	93.4114%	TSS	#N/A	mg/L	35.2	#N/A	512.3
5595820	10/15/1992	2.7	2.7	1.00	2.70	9896	93.4114%	TSS	#N/A	mg/L	35.2	#N/A	512.3
5595820	10/24/1992	2.7	2.7	1.00	2.70	9896	93.4114%	TSS	#N/A	mg/L	35.2	#N/A	512.3
5595820	11/8/1992	2.7	2.7	1.00	2.70	9896	93.4114%	TSS	#N/A	mg/L	35.2	#N/A	512.3
5595820	8/26/1993	2.7	2.7	1.00	2.70	9896	93.4114%	TSS	#N/A	mg/L	35.2	#N/A	512.3
5595820	8/28/1993	2.7	2.7	1.00	2.70	9896	93.4114%	TSS	#N/A	mg/L	35.2	#N/A	512.3
5595820	8/16/1994	2.7	2.7	1.00	2.70	9896	93.4114%	TSS	#N/A	mg/L	35.2	#N/A	512.3
5595820	8/19/1994	2.7	2.7	1.00	2.70	9896	93.4114%	TSS	#N/A	mg/L	35.2	#N/A	512.3
5595820	8/22/1994	2.7	2.7	1.00	2.70	9896	93.4114%	TSS	#N/A	mg/L	35.2	#N/A	512.3
5595820	9/1/1994	2.7	2.7	1.00	2.70	9896	93.4114%	TSS	#N/A	mg/L	35.2	#N/A	512.3
5595820	9/15/1994	2.7	2.7	1.00	2.70	9896	93.4114%	TSS	#N/A	mg/L	35.2	#N/A	512.3
5595820	10/20/1994	2.7	2.7	1.00	2.70	9896	93.4114%	TSS	#N/A	mg/L	35.2	#N/A	512.3
5595820	10/28/1994	2.7	2.7	1.00	2.70	9896	93.4114%	TSS	#N/A	mg/L	35.2	#N/A	512.3
5595820	8/28/1995	2.7	2.7	1.00	2.70	9896	93.4114%	TSS	#N/A	mg/L	35.2	#N/A	512.3
5595820	8/29/1995	2.7	2.7	1.00	2.70	9896	93.4114%	TSS	#N/A	mg/L	35.2	#N/A	512.3
5595820	10/17/1995	2.7	2.7	1.00	2.70	9896	93.4114%	TSS	#N/A	mg/L	35.2	#N/A	512.3
5595820	11/21/1995	2.7	2.7	1.00	2.70	9896	93.4114%	TSS	#N/A	mg/L	35.2	#N/A	512.3
5595820	9/1/1998	2.7	2.7	1.00	2.70	9896	93.4114%	TSS	#N/A	mg/L	35.2	#N/A	512.3
5595820	10/3/1998	2.7	2.7	1.00	2.70	9896	93.4114%	TSS	#N/A	mg/L	35.2	#N/A	512.3
5595820	10/4/1998	2.7	2.7	1.00	2.70	9896	93.4114%	TSS	#N/A	mg/L	35.2	#N/A	512.3
5595820	9/26/1999	2.7	2.7	1.00	2.70	9896	93.4114%	TSS	#N/A	mg/L	35.2	#N/A	512.3
5595820	12/8/1999	2.7	2.7	1.00	2.70	9896	93.4114%	TSS	#N/A	mg/L	35.2	#N/A	512.3
5595820	9/16/2000	2.7	2.7	1.00	2.70	9896	93.4114%	TSS	#N/A	mg/L	35.2	#N/A	512.3
5595820	9/24/2000	2.7	2.7	1.00	2.70	9896	93.4114%	TSS	#N/A	mg/L	35.2	#N/A	512.3
5595820	10/3/2000	2.7	2.7	1.00	2.70	9896	93.4114%	TSS	#N/A	mg/L	35.2	#N/A	512.3
5595820	10/5/2000	2.7	2.7	1.00	2.70	9896	93.4114%	TSS	#N/A	mg/L	35.2	#N/A	512.3
5595820	10/22/2000	2.7	2.7	1.00	2.70	9896	93.4114%	TSS	#N/A	mg/L	35.2	#N/A	512.3
5595820	8/12/2002	2.7	2.7	1.00	2.70	9896	93.4114%	TSS	#N/A	mg/L	35.2	#N/A	512.3
5595820	9/1/2002	2.7	2.7	1.00	2.70	9896	93.4114%	TSS	#N/A	mg/L	35.2	#N/A	512.3
5595820	9/4/2002	2.7	2.7	1.00	2.70	9896	93.4114%	TSS	#N/A	mg/L	35.2	#N/A	512.3
5595820	9/11/2002	2.7	2.7	1.00	2.70	9896	93.4114%	TSS	#N/A	mg/L	35.2	#N/A	512.3
5595820	9/12/2002	2.7	2.7	1.00	2.70	9896	93.4114%	TSS	#N/A	mg/L	35.2	#N/A	512.3
5595820	9/16/2002	2.7	2.7	1.00	2.70	9896	93.4114%	TSS	#N/A	mg/L	35.2	#N/A	512.3
5595820	10/3/2002	2.7	2.7	1.00	2.70	9896	93.4114%	TSS	#N/A	mg/L	35.2	#N/A	512.3
5595820	10/27/2002	2.7	2.7	1.00	2.70	9896	93.4114%	TSS	#N/A	mg/L	35.2	#N/A	512.3
5595820	8/25/2003	2.7	2.7	1.00	2.70	9896	93.4114%	TSS	#N/A	mg/L	35.2	#N/A	512.3
5595820	8/27/2003	2.7	2.7	1.00	2.70	9896	93.4114%	TSS	#N/A	mg/L	35.2	#N/A	512.3
5595820	9/19/2003	2.7	2.7	1.00	2.70	9896	93.4114%	TSS	#N/A	mg/L	35.2	#N/A	512.3
5595820	9/20/2003	2.7	2.7	1.00	2.70	9896	93.4114%	TSS	#N/A	mg/L	35.2	#N/A	512.3
5595820	9/15/2006	2.7	2.7	1.00	2.70	9896	93.4114%	TSS	#N/A	mg/L	35.2	#N/A	512.3
5595820	8/20/2007	2.7	2.7	1.00	2.70	9896	93.4114%	TSS	#N/A	mg/L	35.2	#N/A	512.3
5595820	9/20/2007	2.7	2.7	1.00	2.70	9896	93.4114%	TSS	#N/A	mg/L	35.2	#N/A	512.3
5595820	9/23/2007	2.7	2.7	1.00	2.70	9896	93.4114%	TSS	#N/A	mg/L	35.2	#N/A	512.3
5595820	10/29/2007	2.7	2.7	1.00	2.70	9896	93.4114%	TSS	#N/A	mg/L	35.2	#N/A	512.3
5595820	9/25/2008	2.7	2.7	1.00	2.70	9896	93.4114%	TSS	#N/A	mg/L	35.2	#N/A	512.3
5595820	10/1/2008	2.7	2.7	1.00	2.70	9896	93.4114%	TSS	#N/A	mg/L	35.2	#N/A	512.3
5595820	8/19/2010	2.7	2.7	1.00	2.70	9896	93.4114%	TSS	#N/A	mg/L	35.2	#N/A	512.3

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	8/20/2010	2.7	2.7	1.00	2.70	9896	93.4114%	TSS	#N/A	mg/L	35.2	#N/A	512.3
5595820	9/7/2010	2.7	2.7	1.00	2.70	9896	93.4114%	TSS	#N/A	mg/L	35.2	#N/A	512.3
5595820	9/8/2010	2.7	2.7	1.00	2.70	9896	93.4114%	TSS	#N/A	mg/L	35.2	#N/A	512.3
5595820	9/18/2010	2.7	2.7	1.00	2.70	9896	93.4114%	TSS	#N/A	mg/L	35.2	#N/A	512.3
5595820	10/3/2010	2.7	2.7	1.00	2.70	9896	93.4114%	TSS	#N/A	mg/L	35.2	#N/A	512.3
5595820	10/9/2010	2.7	2.7	1.00	2.70	9896	93.4114%	TSS	#N/A	mg/L	35.2	#N/A	512.3
5595820	10/10/2010	2.7	2.7	1.00	2.70	9896	93.4114%	TSS	#N/A	mg/L	35.2	#N/A	512.3
5595820	11/4/2010	2.7	2.7	1.00	2.70	9896	93.4114%	TSS	#N/A	mg/L	35.2	#N/A	512.3
5595820	9/2/2011	2.7	2.7	1.00	2.70	9896	93.4114%	TSS	#N/A	mg/L	35.2	#N/A	512.3
5595820	10/8/2011	2.7	2.7	1.00	2.70	9896	93.4114%	TSS	#N/A	mg/L	35.2	#N/A	512.3
5595820	10/12/2011	2.7	2.7	1.00	2.70	9896	93.4114%	TSS	#N/A	mg/L	35.2	#N/A	512.3
5595820	7/24/2012	2.7	2.7	1.00	2.70	9896	93.4114%	TSS	#N/A	mg/L	35.2	#N/A	512.3
5595820	7/28/2012	2.7	2.7	1.00	2.70	9896	93.4114%	TSS	#N/A	mg/L	35.2	#N/A	512.3
5595820	7/30/2012	2.7	2.7	1.00	2.70	9896	93.4114%	TSS	#N/A	mg/L	35.2	#N/A	512.3
5595820	7/31/2012	2.7	2.7	1.00	2.70	9896	93.4114%	TSS	#N/A	mg/L	35.2	#N/A	512.3
5595820	8/11/2012	2.7	2.7	1.00	2.70	9896	93.4114%	TSS	#N/A	mg/L	35.2	#N/A	512.3
5595820	8/31/2013	2.7	2.7	1.00	2.70	9896	93.4114%	TSS	#N/A	mg/L	35.2	#N/A	512.3
5595820	9/9/2013	2.7	2.7	1.00	2.70	9896	93.4114%	TSS	#N/A	mg/L	35.2	#N/A	512.3
5595820	9/12/2013	2.7	2.7	1.00	2.70	9896	93.4114%	TSS	#N/A	mg/L	35.2	#N/A	512.3
5595820	10/12/2013	2.7	2.7	1.00	2.70	9896	93.4114%	TSS	#N/A	mg/L	35.2	#N/A	512.3
5595820	10/22/2013	2.7	2.7	1.00	2.70	9896	93.4114%	TSS	#N/A	mg/L	35.2	#N/A	512.3
5595820	11/29/2013	2.7	2.7	1.00	2.70	9896	93.4114%	TSS	#N/A	mg/L	35.2	#N/A	512.3
5595820	11/30/2013	2.7	2.7	1.00	2.70	9896	93.4114%	TSS	#N/A	mg/L	35.2	#N/A	512.3
5595820	12/8/2013	2.7	2.7	1.00	2.70	9896	93.4114%	TSS	#N/A	mg/L	35.2	#N/A	512.3
5595820	12/9/2013	2.7	2.7	1.00	2.70	9896	93.4114%	TSS	#N/A	mg/L	35.2	#N/A	512.3
5595820	7/30/2014	2.7	2.7	1.00	2.70	9896	93.4114%	TSS	#N/A	mg/L	35.2	#N/A	512.3
5595820	8/6/2014	2.7	2.7	1.00	2.70	9896	93.4114%	TSS	#N/A	mg/L	35.2	#N/A	512.3
5595820	9/29/2014	2.7	2.7	1.00	2.70	9896	93.4114%	TSS	#N/A	mg/L	35.2	#N/A	512.3
5595820	9/30/2014	2.7	2.7	1.00	2.70	9896	93.4114%	TSS	#N/A	mg/L	35.2	#N/A	512.3
5595820	6/19/1986	2.6	2.6	1.00	2.60	10006	94.4497%	TSS	#N/A	mg/L	35.2	#N/A	493.3
5595820	8/12/1986	2.6	2.6	1.00	2.60	10006	94.4497%	TSS	#N/A	mg/L	35.2	#N/A	493.3
5595820	8/18/1986	2.6	2.6	1.00	2.60	10006	94.4497%	TSS	#N/A	mg/L	35.2	#N/A	493.3
5595820	8/19/1986	2.6	2.6	1.00	2.60	10006	94.4497%	TSS	#N/A	mg/L	35.2	#N/A	493.3
5595820	8/24/1986	2.6	2.6	1.00	2.60	10006	94.4497%	TSS	#N/A	mg/L	35.2	#N/A	493.3
5595820	9/3/1986	2.6	2.6	1.00	2.60	10006	94.4497%	TSS	#N/A	mg/L	35.2	#N/A	493.3
5595820	9/26/1987	2.6	2.6	1.00	2.60	10006	94.4497%	TSS	#N/A	mg/L	35.2	#N/A	493.3
5595820	6/2/1988	2.6	2.6	1.00	2.60	10006	94.4497%	TSS	#N/A	mg/L	35.2	#N/A	493.3
5595820	8/24/1988	2.6	2.6	1.00	2.60	10006	94.4497%	TSS	#N/A	mg/L	35.2	#N/A	493.3
5595820	8/31/1988	2.6	2.6	1.00	2.60	10006	94.4497%	TSS	#N/A	mg/L	35.2	#N/A	493.3
5595820	8/18/1989	2.6	2.6	1.00	2.60	10006	94.4497%	TSS	#N/A	mg/L	35.2	#N/A	493.3
5595820	10/20/1989	2.6	2.6	1.00	2.60	10006	94.4497%	TSS	#N/A	mg/L	35.2	#N/A	493.3
5595820	10/24/1989	2.6	2.6	1.00	2.60	10006	94.4497%	TSS	#N/A	mg/L	35.2	#N/A	493.3
5595820	11/23/1989	2.6	2.6	1.00	2.60	10006	94.4497%	TSS	#N/A	mg/L	35.2	#N/A	493.3
5595820	8/3/1990	2.6	2.6	1.00	2.60	10006	94.4497%	TSS	#N/A	mg/L	35.2	#N/A	493.3
5595820	6/22/1991	2.6	2.6	1.00	2.60	10006	94.4497%	TSS	#N/A	mg/L	35.2	#N/A	493.3
5595820	6/25/1991	2.6	2.6	1.00	2.60	10006	94.4497%	TSS	#N/A	mg/L	35.2	#N/A	493.3
5595820	6/27/1991	2.6	2.6	1.00	2.60	10006	94.4497%	TSS	#N/A	mg/L	35.2	#N/A	493.3
5595820	6/28/1991	2.6	2.6	1.00	2.60	10006	94.4497%	TSS	#N/A	mg/L	35.2	#N/A	493.3
5595820	7/14/1991	2.6	2.6	1.00	2.60	10006	94.4497%	TSS	#N/A	mg/L	35.2	#N/A	493.3
5595820	7/17/1991	2.6	2.6	1.00	2.60	10006	94.4497%	TSS	#N/A	mg/L	35.2	#N/A	493.3
5595820	7/27/1991	2.6	2.6	1.00	2.60	10006	94.4497%	TSS	#N/A	mg/L	35.2	#N/A	493.3
5595820	8/2/1991	2.6	2.6	1.00	2.60	10006	94.4497%	TSS	#N/A	mg/L	35.2	#N/A	493.3
5595820	8/13/1991	2.6	2.6	1.00	2.60	10006	94.4497%	TSS	#N/A	mg/L	35.2	#N/A	493.3
5595820	8/20/1991	2.6	2.6	1.00	2.60	10006	94.4497%	TSS	#N/A	mg/L	35.2	#N/A	493.3
5595820	8/26/1991	2.6	2.6	1.00	2.60	10006	94.4497%	TSS	#N/A	mg/L	35.2	#N/A	493.3
5595820	8/29/1991	2.6	2.6	1.00	2.60	10006	94.4497%	TSS	#N/A	mg/L	35.2	#N/A	493.3
5595820	9/29/1991	2.6	2.6	1.00	2.60	10006	94.4497%	TSS	#N/A	mg/L	35.2	#N/A	493.3
5595820	7/25/1992	2.6	2.6	1.00	2.60	10006	94.4497%	TSS	#N/A	mg/L	35.2	#N/A	493.3
5595820	7/26/1992	2.6	2.6	1.00	2.60	10006	94.4497%	TSS	#N/A	mg/L	35.2	#N/A	493.3
5595820	7/27/1992	2.6	2.6	1.00	2.60	10006	94.4497%	TSS	#N/A	mg/L	35.2	#N/A	493.3
5595820	8/8/1992	2.6	2.6	1.00	2.60	10006	94.4497%	TSS	#N/A	mg/L	35.2	#N/A	493.3
5595820	8/31/1992	2.6	2.6	1.00	2.60	10006	94.4497%	TSS	#N/A	mg/L	35.2	#N/A	493.3
5595820	10/10/1992	2.6	2.6	1.00	2.60	10006	94.4497%	TSS	#N/A	mg/L	35.2	#N/A	493.3
5595820	10/12/1992	2.6	2.6	1.00	2.60	10006	94.4497%	TSS	#N/A	mg/L	35.2	#N/A	493.3
5595820	10/13/1992	2.6	2.6	1.00	2.60	10006	94.4497%	TSS	#N/A	mg/L	35.2	#N/A	493.3
5595820	10/25/1992	2.6	2.6	1.00	2.60	10006	94.4497%	TSS	#N/A	mg/L	35.2	#N/A	493.3
5595820	8/30/1993	2.6	2.6	1.00	2.60	10006	94.4497%	TSS	#N/A	mg/L	35.2	#N/A	493.3
5595820	8/31/1993	2.6	2.6	1.00	2.60	10006	94.4497%	TSS	#N/A	mg/L	35.2	#N/A	493.3
5595820	8/23/1994	2.6	2.6	1.00	2.60	10006	94.4497%	TSS	#N/A	mg/L	35.2	#N/A	493.3
5595820	9/2/1994	2.6	2.6	1.00	2.60	10006	94.4497%	TSS	#N/A	mg/L	35.2	#N/A	493.3
5595820	9/7/1994	2.6	2.6	1.00	2.60	10006	94.4497%	TSS	#N/A	mg/L	35.2	#N/A	493.3
5595820	9/9/1994	2.6	2.6	1.00	2.60	10006	94.4497%	TSS	#N/A	mg/L	35.2	#N/A	493.3
5595820	9/14/1994	2.6	2.6	1.00	2.60	10006	94.4497%	TSS	#N/A	mg/L	35.2	#N/A	493.3
5595820	10/16/1994	2.6	2.6	1.00	2.60	10006	94.4497%	TSS	#N/A	mg/L	35.2	#N/A	493.3
5595820	10/21/1994	2.6	2.6	1.00	2.60	10006	94.4497%	TSS	#N/A	mg/L	35.2	#N/A	493.3
5595820	10/24/1994	2.6	2.6	1.00	2.60	10006	94.4497%	TSS	#N/A	mg/L	35.2	#N/A	493.3
5595820	10/25/1994	2.6	2.6	1.00	2.60	10006	94.4497%	TSS	#N/A	mg/L	35.2	#N/A	493.3
5595820	8/22/1995	2.6	2.6	1.00	2.60	10006	94.4497%	TSS	#N/A	mg/L	35.2	#N/A	493.3
5595820	8/23/1995	2.6	2.6	1.00	2.60	10006	94.4497%	TSS	#N/A	mg/L	35.2	#N/A	493.3
5595820	8/25/1995	2.6	2.6	1.00	2.60	10006	94.4497%	TSS	#N/A	mg/L	35.2	#N/A	493.3
5595820	10/28/1995	2.6	2.6	1.00	2.60	10006	94.4497%	TSS	#N/A	mg/L	35.2	#N/A	493.3
5595820	7/16/1996	2.6	2.6	1.00	2.60	10006	94.4497%	TSS	#N/A	mg/L	35.2	#N/A	493.3
5595820	9/9/2000	2.6	2.6	1.00	2.60	10006	94.4497%	TSS	#N/A	mg/L	35.2	#N/A	493.3
5595820	9/17/2000	2.6	2.6	1.00	2.60	10006	94.4497%	TSS	#N/A	mg/L	35.2	#N/A	493.3
5595820	10/4/2000	2.6	2.6	1.00	2.60	10006	94.4497%	TSS	#N/A	mg/L	35.2	#N/A	493.3
5595820	10/31/2000	2.6	2.6	1.00	2.60	10006	94.4497%	TSS	#N/A	mg/L	35.2	#N/A	493.3

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	9/15/2002	2.6	2.6	1.00	2.60	10006	94.4497%	TSS	#N/A	mg/L	35.2	#N/A	493.3
5595820	10/1/2002	2.6	2.6	1.00	2.60	10006	94.4497%	TSS	#N/A	mg/L	35.2	#N/A	493.3
5595820	10/2/2002	2.6	2.6	1.00	2.60	10006	94.4497%	TSS	#N/A	mg/L	35.2	#N/A	493.3
5595820	10/7/2002	2.6	2.6	1.00	2.60	10006	94.4497%	TSS	#N/A	mg/L	35.2	#N/A	493.3
5595820	10/13/2002	2.6	2.6	1.00	2.60	10006	94.4497%	TSS	#N/A	mg/L	35.2	#N/A	493.3
5595820	8/10/2003	2.6	2.6	1.00	2.60	10006	94.4497%	TSS	#N/A	mg/L	35.2	#N/A	493.3
5595820	8/11/2003	2.6	2.6	1.00	2.60	10006	94.4497%	TSS	#N/A	mg/L	35.2	#N/A	493.3
5595820	8/12/2003	2.6	2.6	1.00	2.60	10006	94.4497%	TSS	#N/A	mg/L	35.2	#N/A	493.3
5595820	8/22/2003	2.6	2.6	1.00	2.60	10006	94.4497%	TSS	#N/A	mg/L	35.2	#N/A	493.3
5595820	8/26/2003	2.6	2.6	1.00	2.60	10006	94.4497%	TSS	#N/A	mg/L	35.2	#N/A	493.3
5595820	8/22/2006	2.6	2.6	1.00	2.60	10006	94.4497%	TSS	#N/A	mg/L	35.2	#N/A	493.3
5595820	8/23/2006	2.6	2.6	1.00	2.60	10006	94.4497%	TSS	#N/A	mg/L	35.2	#N/A	493.3
5595820	9/3/2006	2.6	2.6	1.00	2.60	10006	94.4497%	TSS	#N/A	mg/L	35.2	#N/A	493.3
5595820	8/19/2007	2.6	2.6	1.00	2.60	10006	94.4497%	TSS	#N/A	mg/L	35.2	#N/A	493.3
5595820	8/23/2007	2.6	2.6	1.00	2.60	10006	94.4497%	TSS	#N/A	mg/L	35.2	#N/A	493.3
5595820	8/30/2007	2.6	2.6	1.00	2.60	10006	94.4497%	TSS	#N/A	mg/L	35.2	#N/A	493.3
5595820	8/31/2007	2.6	2.6	1.00	2.60	10006	94.4497%	TSS	#N/A	mg/L	35.2	#N/A	493.3
5595820	9/11/2007	2.6	2.6	1.00	2.60	10006	94.4497%	TSS	#N/A	mg/L	35.2	#N/A	493.3
5595820	9/13/2007	2.6	2.6	1.00	2.60	10006	94.4497%	TSS	8	mg/L	35.2	112	493.3
5595820	9/21/2007	2.6	2.6	1.00	2.60	10006	94.4497%	TSS	#N/A	mg/L	35.2	#N/A	493.3
5595820	9/22/2007	2.6	2.6	1.00	2.60	10006	94.4497%	TSS	#N/A	mg/L	35.2	#N/A	493.3
5595820	9/28/2008	2.6	2.6	1.00	2.60	10006	94.4497%	TSS	#N/A	mg/L	35.2	#N/A	493.3
5595820	9/29/2008	2.6	2.6	1.00	2.60	10006	94.4497%	TSS	#N/A	mg/L	35.2	#N/A	493.3
5595820	10/3/2008	2.6	2.6	1.00	2.60	10006	94.4497%	TSS	#N/A	mg/L	35.2	#N/A	493.3
5595820	9/5/2010	2.6	2.6	1.00	2.60	10006	94.4497%	TSS	#N/A	mg/L	35.2	#N/A	493.3
5595820	9/15/2010	2.6	2.6	1.00	2.60	10006	94.4497%	TSS	38	mg/L	35.2	533	493.3
5595820	9/20/2010	2.6	2.6	1.00	2.60	10006	94.4497%	TSS	#N/A	mg/L	35.2	#N/A	493.3
5595820	9/26/2010	2.6	2.6	1.00	2.60	10006	94.4497%	TSS	#N/A	mg/L	35.2	#N/A	493.3
5595820	9/27/2010	2.6	2.6	1.00	2.60	10006	94.4497%	TSS	#N/A	mg/L	35.2	#N/A	493.3
5595820	10/1/2010	2.6	2.6	1.00	2.60	10006	94.4497%	TSS	#N/A	mg/L	35.2	#N/A	493.3
5595820	10/5/2010	2.6	2.6	1.00	2.60	10006	94.4497%	TSS	#N/A	mg/L	35.2	#N/A	493.3
5595820	10/17/2010	2.6	2.6	1.00	2.60	10006	94.4497%	TSS	#N/A	mg/L	35.2	#N/A	493.3
5595820	10/22/2010	2.6	2.6	1.00	2.60	10006	94.4497%	TSS	#N/A	mg/L	35.2	#N/A	493.3
5595820	10/28/2010	2.6	2.6	1.00	2.60	10006	94.4497%	TSS	#N/A	mg/L	35.2	#N/A	493.3
5595820	11/5/2010	2.6	2.6	1.00	2.60	10006	94.4497%	TSS	#N/A	mg/L	35.2	#N/A	493.3
5595820	11/14/2010	2.6	2.6	1.00	2.60	10006	94.4497%	TSS	#N/A	mg/L	35.2	#N/A	493.3
5595820	11/15/2010	2.6	2.6	1.00	2.60	10006	94.4497%	TSS	#N/A	mg/L	35.2	#N/A	493.3
5595820	11/18/2010	2.6	2.6	1.00	2.60	10006	94.4497%	TSS	#N/A	mg/L	35.2	#N/A	493.3
5595820	10/9/2011	2.6	2.6	1.00	2.60	10006	94.4497%	TSS	#N/A	mg/L	35.2	#N/A	493.3
5595820	6/3/2012	2.6	2.6	1.00	2.60	10006	94.4497%	TSS	#N/A	mg/L	35.2	#N/A	493.3
5595820	6/4/2012	2.6	2.6	1.00	2.60	10006	94.4497%	TSS	#N/A	mg/L	35.2	#N/A	493.3
5595820	6/7/2012	2.6	2.6	1.00	2.60	10006	94.4497%	TSS	#N/A	mg/L	35.2	#N/A	493.3
5595820	7/2/2012	2.6	2.6	1.00	2.60	10006	94.4497%	TSS	19	mg/L	35.2	266	493.3
5595820	7/25/2012	2.6	2.6	1.00	2.60	10006	94.4497%	TSS	#N/A	mg/L	35.2	#N/A	493.3
5595820	7/26/2012	2.6	2.6	1.00	2.60	10006	94.4497%	TSS	#N/A	mg/L	35.2	#N/A	493.3
5595820	8/16/2012	2.6	2.6	1.00	2.60	10006	94.4497%	TSS	#N/A	mg/L	35.2	#N/A	493.3
5595820	9/7/2013	2.6	2.6	1.00	2.60	10006	94.4497%	TSS	#N/A	mg/L	35.2	#N/A	493.3
5595820	9/10/2013	2.6	2.6	1.00	2.60	10006	94.4497%	TSS	#N/A	mg/L	35.2	#N/A	493.3
5595820	9/13/2013	2.6	2.6	1.00	2.60	10006	94.4497%	TSS	#N/A	mg/L	35.2	#N/A	493.3
5595820	9/16/2013	2.6	2.6	1.00	2.60	10006	94.4497%	TSS	#N/A	mg/L	35.2	#N/A	493.3
5595820	9/17/2013	2.6	2.6	1.00	2.60	10006	94.4497%	TSS	#N/A	mg/L	35.2	#N/A	493.3
5595820	10/18/2013	2.6	2.6	1.00	2.60	10006	94.4497%	TSS	#N/A	mg/L	35.2	#N/A	493.3
5595820	12/1/2013	2.6	2.6	1.00	2.60	10006	94.4497%	TSS	#N/A	mg/L	35.2	#N/A	493.3
5595820	12/10/2013	2.6	2.6	1.00	2.60	10006	94.4497%	TSS	#N/A	mg/L	35.2	#N/A	493.3
5595820	7/31/2014	2.6	2.6	1.00	2.60	10006	94.4497%	TSS	#N/A	mg/L	35.2	#N/A	493.3
5595820	8/1/2014	2.6	2.6	1.00	2.60	10006	94.4497%	TSS	#N/A	mg/L	35.2	#N/A	493.3
5595820	9/25/2014	2.6	2.6	1.00	2.60	10006	94.4497%	TSS	#N/A	mg/L	35.2	#N/A	493.3
5595820	8/15/1986	2.5	2.5	1.00	2.50	10120	95.5258%	TSS	#N/A	mg/L	35.2	#N/A	474.4
5595820	8/20/1986	2.5	2.5	1.00	2.50	10120	95.5258%	TSS	#N/A	mg/L	35.2	#N/A	474.4
5595820	8/31/1986	2.5	2.5	1.00	2.50	10120	95.5258%	TSS	#N/A	mg/L	35.2	#N/A	474.4
5595820	9/2/1986	2.5	2.5	1.00	2.50	10120	95.5258%	TSS	#N/A	mg/L	35.2	#N/A	474.4
5595820	10/7/1987	2.5	2.5	1.00	2.50	10120	95.5258%	TSS	#N/A	mg/L	35.2	#N/A	474.4
5595820	10/8/1987	2.5	2.5	1.00	2.50	10120	95.5258%	TSS	#N/A	mg/L	35.2	#N/A	474.4
5595820	8/22/1988	2.5	2.5	1.00	2.50	10120	95.5258%	TSS	#N/A	mg/L	35.2	#N/A	474.4
5595820	9/1/1988	2.5	2.5	1.00	2.50	10120	95.5258%	TSS	#N/A	mg/L	35.2	#N/A	474.4
5595820	9/6/1988	2.5	2.5	1.00	2.50	10120	95.5258%	TSS	#N/A	mg/L	35.2	#N/A	474.4
5595820	9/7/1988	2.5	2.5	1.00	2.50	10120	95.5258%	TSS	#N/A	mg/L	35.2	#N/A	474.4
5595820	9/9/1988	2.5	2.5	1.00	2.50	10120	95.5258%	TSS	#N/A	mg/L	35.2	#N/A	474.4
5595820	10/9/1988	2.5	2.5	1.00	2.50	10120	95.5258%	TSS	#N/A	mg/L	35.2	#N/A	474.4
5595820	8/19/1989	2.5	2.5	1.00	2.50	10120	95.5258%	TSS	#N/A	mg/L	35.2	#N/A	474.4
5595820	9/20/1989	2.5	2.5	1.00	2.50	10120	95.5258%	TSS	#N/A	mg/L	35.2	#N/A	474.4
5595820	10/8/1989	2.5	2.5	1.00	2.50	10120	95.5258%	TSS	#N/A	mg/L	35.2	#N/A	474.4
5595820	11/1/1989	2.5	2.5	1.00	2.50	10120	95.5258%	TSS	#N/A	mg/L	35.2	#N/A	474.4
5595820	11/12/1989	2.5	2.5	1.00	2.50	10120	95.5258%	TSS	#N/A	mg/L	35.2	#N/A	474.4
5595820	12/23/1989	2.5	2.5	1.00	2.50	10120	95.5258%	TSS	#N/A	mg/L	35.2	#N/A	474.4
5595820	7/13/1990	2.5	2.5	1.00	2.50	10120	95.5258%	TSS	#N/A	mg/L	35.2	#N/A	474.4
5595820	7/21/1990	2.5	2.5	1.00	2.50	10120	95.5258%	TSS	#N/A	mg/L	35.2	#N/A	474.4
5595820	7/27/1990	2.5	2.5	1.00	2.50	10120	95.5258%	TSS	#N/A	mg/L	35.2	#N/A	474.4
5595820	7/31/1990	2.5	2.5	1.00	2.50	10120	95.5258%	TSS	#N/A	mg/L	35.2	#N/A	474.4
5595820	6/23/1991	2.5	2.5	1.00	2.50	10120	95.5258%	TSS	#N/A	mg/L	35.2	#N/A	474.4
5595820	6/29/1991	2.5	2.5	1.00	2.50	10120	95.5258%	TSS	#N/A	mg/L	35.2	#N/A	474.4
5595820	6/30/1991	2.5	2.5	1.00	2.50	10120	95.5258%	TSS	#N/A	mg/L	35.2	#N/A	474.4
5595820	7/7/1991	2.5	2.5	1.00	2.50	10120	95.5258%	TSS	#N/A	mg/L	35.2	#N/A	474.4
5595820	7/15/1991	2.5	2.5	1.00	2.50	10120	95.5258%	TSS	#N/A	mg/L	35.2	#N/A	474.4
5595820	7/16/1991	2.5	2.5	1.00	2.50	10120	95.5258%	TSS	#N/A	mg/L	35.2	#N/A	474.4
5595820	7/18/1991	2.5	2.5	1.00	2.50	10120	95.5258%	TSS	#N/A	mg/L	35.2	#N/A	474.4

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	7/20/1991	2.5	2.5	1.00	2.50	10120	95.5258%	TSS	#N/A	mg/L	35.2	#N/A	474.4
5595820	7/29/1991	2.5	2.5	1.00	2.50	10120	95.5258%	TSS	#N/A	mg/L	35.2	#N/A	474.4
5595820	8/9/1991	2.5	2.5	1.00	2.50	10120	95.5258%	TSS	#N/A	mg/L	35.2	#N/A	474.4
5595820	8/25/1991	2.5	2.5	1.00	2.50	10120	95.5258%	TSS	#N/A	mg/L	35.2	#N/A	474.4
5595820	8/1/1992	2.5	2.5	1.00	2.50	10120	95.5258%	TSS	#N/A	mg/L	35.2	#N/A	474.4
5595820	10/11/1992	2.5	2.5	1.00	2.50	10120	95.5258%	TSS	#N/A	mg/L	35.2	#N/A	474.4
5595820	8/29/1993	2.5	2.5	1.00	2.50	10120	95.5258%	TSS	#N/A	mg/L	35.2	#N/A	474.4
5595820	8/24/1994	2.5	2.5	1.00	2.50	10120	95.5258%	TSS	#N/A	mg/L	35.2	#N/A	474.4
5595820	9/3/1994	2.5	2.5	1.00	2.50	10120	95.5258%	TSS	#N/A	mg/L	35.2	#N/A	474.4
5595820	9/4/1994	2.5	2.5	1.00	2.50	10120	95.5258%	TSS	#N/A	mg/L	35.2	#N/A	474.4
5595820	9/8/1994	2.5	2.5	1.00	2.50	10120	95.5258%	TSS	#N/A	mg/L	35.2	#N/A	474.4
5595820	9/10/1994	2.5	2.5	1.00	2.50	10120	95.5258%	TSS	#N/A	mg/L	35.2	#N/A	474.4
5595820	9/13/1994	2.5	2.5	1.00	2.50	10120	95.5258%	TSS	#N/A	mg/L	35.2	#N/A	474.4
5595820	9/29/1994	2.5	2.5	1.00	2.50	10120	95.5258%	TSS	#N/A	mg/L	35.2	#N/A	474.4
5595820	10/22/1994	2.5	2.5	1.00	2.50	10120	95.5258%	TSS	#N/A	mg/L	35.2	#N/A	474.4
5595820	10/23/1994	2.5	2.5	1.00	2.50	10120	95.5258%	TSS	#N/A	mg/L	35.2	#N/A	474.4
5595820	8/24/1995	2.5	2.5	1.00	2.50	10120	95.5258%	TSS	#N/A	mg/L	35.2	#N/A	474.4
5595820	8/27/1995	2.5	2.5	1.00	2.50	10120	95.5258%	TSS	#N/A	mg/L	35.2	#N/A	474.4
5595820	8/30/1995	2.5	2.5	1.00	2.50	10120	95.5258%	TSS	#N/A	mg/L	35.2	#N/A	474.4
5595820	8/31/1995	2.5	2.5	1.00	2.50	10120	95.5258%	TSS	#N/A	mg/L	35.2	#N/A	474.4
5595820	9/1/1995	2.5	2.5	1.00	2.50	10120	95.5258%	TSS	#N/A	mg/L	35.2	#N/A	474.4
5595820	10/18/1995	2.5	2.5	1.00	2.50	10120	95.5258%	TSS	#N/A	mg/L	35.2	#N/A	474.4
5595820	10/19/1995	2.5	2.5	1.00	2.50	10120	95.5258%	TSS	#N/A	mg/L	35.2	#N/A	474.4
5595820	10/22/1995	2.5	2.5	1.00	2.50	10120	95.5258%	TSS	#N/A	mg/L	35.2	#N/A	474.4
5595820	9/28/2002	2.5	2.5	1.00	2.50	10120	95.5258%	TSS	#N/A	mg/L	35.2	#N/A	474.4
5595820	9/29/2002	2.5	2.5	1.00	2.50	10120	95.5258%	TSS	#N/A	mg/L	35.2	#N/A	474.4
5595820	9/30/2002	2.5	2.5	1.00	2.50	10120	95.5258%	TSS	#N/A	mg/L	35.2	#N/A	474.4
5595820	10/5/2002	2.5	2.5	1.00	2.50	10120	95.5258%	TSS	#N/A	mg/L	35.2	#N/A	474.4
5595820	8/13/2003	2.5	2.5	1.00	2.50	10120	95.5258%	TSS	#N/A	mg/L	35.2	#N/A	474.4
5595820	8/14/2003	2.5	2.5	1.00	2.50	10120	95.5258%	TSS	#N/A	mg/L	35.2	#N/A	474.4
5595820	8/15/2003	2.5	2.5	1.00	2.50	10120	95.5258%	TSS	#N/A	mg/L	35.2	#N/A	474.4
5595820	8/18/2003	2.5	2.5	1.00	2.50	10120	95.5258%	TSS	#N/A	mg/L	35.2	#N/A	474.4
5595820	8/19/2003	2.5	2.5	1.00	2.50	10120	95.5258%	TSS	#N/A	mg/L	35.2	#N/A	474.4
5595820	8/20/2003	2.5	2.5	1.00	2.50	10120	95.5258%	TSS	#N/A	mg/L	35.2	#N/A	474.4
5595820	8/21/2003	2.5	2.5	1.00	2.50	10120	95.5258%	TSS	#N/A	mg/L	35.2	#N/A	474.4
5595820	8/23/2003	2.5	2.5	1.00	2.50	10120	95.5258%	TSS	#N/A	mg/L	35.2	#N/A	474.4
5595820	8/24/2003	2.5	2.5	1.00	2.50	10120	95.5258%	TSS	#N/A	mg/L	35.2	#N/A	474.4
5595820	8/24/2006	2.5	2.5	1.00	2.50	10120	95.5258%	TSS	#N/A	mg/L	35.2	#N/A	474.4
5595820	8/25/2006	2.5	2.5	1.00	2.50	10120	95.5258%	TSS	#N/A	mg/L	35.2	#N/A	474.4
5595820	8/26/2006	2.5	2.5	1.00	2.50	10120	95.5258%	TSS	#N/A	mg/L	35.2	#N/A	474.4
5595820	9/4/2006	2.5	2.5	1.00	2.50	10120	95.5258%	TSS	#N/A	mg/L	35.2	#N/A	474.4
5595820	9/16/2006	2.5	2.5	1.00	2.50	10120	95.5258%	TSS	#N/A	mg/L	35.2	#N/A	474.4
5595820	6/10/2007	2.5	2.5	1.00	2.50	10120	95.5258%	TSS	#N/A	mg/L	35.2	#N/A	474.4
5595820	8/26/2007	2.5	2.5	1.00	2.50	10120	95.5258%	TSS	#N/A	mg/L	35.2	#N/A	474.4
5595820	9/12/2007	2.5	2.5	1.00	2.50	10120	95.5258%	TSS	#N/A	mg/L	35.2	#N/A	474.4
5595820	9/14/2007	2.5	2.5	1.00	2.50	10120	95.5258%	TSS	#N/A	mg/L	35.2	#N/A	474.4
5595820	10/28/2007	2.5	2.5	1.00	2.50	10120	95.5258%	TSS	#N/A	mg/L	35.2	#N/A	474.4
5595820	9/27/2008	2.5	2.5	1.00	2.50	10120	95.5258%	TSS	#N/A	mg/L	35.2	#N/A	474.4
5595820	10/6/2008	2.5	2.5	1.00	2.50	10120	95.5258%	TSS	#N/A	mg/L	35.2	#N/A	474.4
5595820	9/6/2010	2.5	2.5	1.00	2.50	10120	95.5258%	TSS	#N/A	mg/L	35.2	#N/A	474.4
5595820	9/14/2010	2.5	2.5	1.00	2.50	10120	95.5258%	TSS	#N/A	mg/L	35.2	#N/A	474.4
5595820	9/28/2010	2.5	2.5	1.00	2.50	10120	95.5258%	TSS	#N/A	mg/L	35.2	#N/A	474.4
5595820	10/7/2010	2.5	2.5	1.00	2.50	10120	95.5258%	TSS	#N/A	mg/L	35.2	#N/A	474.4
5595820	10/11/2010	2.5	2.5	1.00	2.50	10120	95.5258%	TSS	#N/A	mg/L	35.2	#N/A	474.4
5595820	10/20/2010	2.5	2.5	1.00	2.50	10120	95.5258%	TSS	13	mg/L	35.2	175	474.4
5595820	10/25/2010	2.5	2.5	1.00	2.50	10120	95.5258%	TSS	#N/A	mg/L	35.2	#N/A	474.4
5595820	11/1/2010	2.5	2.5	1.00	2.50	10120	95.5258%	TSS	#N/A	mg/L	35.2	#N/A	474.4
5595820	11/11/2010	2.5	2.5	1.00	2.50	10120	95.5258%	TSS	#N/A	mg/L	35.2	#N/A	474.4
5595820	10/10/2011	2.5	2.5	1.00	2.50	10120	95.5258%	TSS	#N/A	mg/L	35.2	#N/A	474.4
5595820	10/11/2011	2.5	2.5	1.00	2.50	10120	95.5258%	TSS	#N/A	mg/L	35.2	#N/A	474.4
5595820	6/5/2012	2.5	2.5	1.00	2.50	10120	95.5258%	TSS	#N/A	mg/L	35.2	#N/A	474.4
5595820	6/13/2012	2.5	2.5	1.00	2.50	10120	95.5258%	TSS	#N/A	mg/L	35.2	#N/A	474.4
5595820	7/29/2012	2.5	2.5	1.00	2.50	10120	95.5258%	TSS	#N/A	mg/L	35.2	#N/A	474.4
5595820	8/1/2012	2.5	2.5	1.00	2.50	10120	95.5258%	TSS	#N/A	mg/L	35.2	#N/A	474.4
5595820	8/12/2012	2.5	2.5	1.00	2.50	10120	95.5258%	TSS	#N/A	mg/L	35.2	#N/A	474.4
5595820	9/8/2013	2.5	2.5	1.00	2.50	10120	95.5258%	TSS	#N/A	mg/L	35.2	#N/A	474.4
5595820	12/2/2013	2.5	2.5	1.00	2.50	10120	95.5258%	TSS	#N/A	mg/L	35.2	#N/A	474.4
5595820	6/20/1986	2.4	2.4	1.00	2.40	10216	96.4319%	TSS	#N/A	mg/L	35.2	#N/A	455.4
5595820	8/21/1986	2.4	2.4	1.00	2.40	10216	96.4319%	TSS	#N/A	mg/L	35.2	#N/A	455.4
5595820	8/22/1986	2.4	2.4	1.00	2.40	10216	96.4319%	TSS	#N/A	mg/L	35.2	#N/A	455.4
5595820	8/23/1986	2.4	2.4	1.00	2.40	10216	96.4319%	TSS	#N/A	mg/L	35.2	#N/A	455.4
5595820	6/28/1987	2.4	2.4	1.00	2.40	10216	96.4319%	TSS	#N/A	mg/L	35.2	#N/A	455.4
5595820	11/12/1987	2.4	2.4	1.00	2.40	10216	96.4319%	TSS	#N/A	mg/L	35.2	#N/A	455.4
5595820	6/25/1988	2.4	2.4	1.00	2.40	10216	96.4319%	TSS	#N/A	mg/L	35.2	#N/A	455.4
5595820	7/6/1988	2.4	2.4	1.00	2.40	10216	96.4319%	TSS	#N/A	mg/L	35.2	#N/A	455.4
5595820	7/7/1988	2.4	2.4	1.00	2.40	10216	96.4319%	TSS	#N/A	mg/L	35.2	#N/A	455.4
5595820	8/26/1988	2.4	2.4	1.00	2.40	10216	96.4319%	TSS	#N/A	mg/L	35.2	#N/A	455.4
5595820	10/16/1988	2.4	2.4	1.00	2.40	10216	96.4319%	TSS	#N/A	mg/L	35.2	#N/A	455.4
5595820	6/13/1991	2.4	2.4	1.00	2.40	10216	96.4319%	TSS	#N/A	mg/L	35.2	#N/A	455.4
5595820	7/1/1991	2.4	2.4	1.00	2.40	10216	96.4319%	TSS	#N/A	mg/L	35.2	#N/A	455.4
5595820	7/19/1991	2.4	2.4	1.00	2.40	10216	96.4319%	TSS	#N/A	mg/L	35.2	#N/A	455.4
5595820	7/21/1991	2.4	2.4	1.00	2.40	10216	96.4319%	TSS	#N/A	mg/L	35.2	#N/A	455.4
5595820	7/23/1991	2.4	2.4	1.00	2.40	10216	96.4319%	TSS	#N/A	mg/L	35.2	#N/A	455.4
5595820	7/28/1991	2.4	2.4	1.00	2.40	10216	96.4319%	TSS	#N/A	mg/L	35.2	#N/A	455.4
5595820	7/31/1991	2.4	2.4	1.00	2.40	10216	96.4319%	TSS	#N/A	mg/L	35.2	#N/A	455.4
5595820	8/30/1991	2.4	2.4	1.00	2.40	10216	96.4319%	TSS	#N/A	mg/L	35.2	#N/A	455.4

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	7/28/1992	2.4	2.4	1.00	2.40	10216	96.4319%	TSS	#N/A	mg/L	35.2	#N/A	455.4
5595820	7/30/1992	2.4	2.4	1.00	2.40	10216	96.4319%	TSS	#N/A	mg/L	35.2	#N/A	455.4
5595820	7/31/1992	2.4	2.4	1.00	2.40	10216	96.4319%	TSS	#N/A	mg/L	35.2	#N/A	455.4
5595820	8/3/1992	2.4	2.4	1.00	2.40	10216	96.4319%	TSS	#N/A	mg/L	35.2	#N/A	455.4
5595820	8/4/1992	2.4	2.4	1.00	2.40	10216	96.4319%	TSS	#N/A	mg/L	35.2	#N/A	455.4
5595820	8/6/1992	2.4	2.4	1.00	2.40	10216	96.4319%	TSS	#N/A	mg/L	35.2	#N/A	455.4
5595820	8/7/1992	2.4	2.4	1.00	2.40	10216	96.4319%	TSS	#N/A	mg/L	35.2	#N/A	455.4
5595820	8/21/1992	2.4	2.4	1.00	2.40	10216	96.4319%	TSS	#N/A	mg/L	35.2	#N/A	455.4
5595820	9/14/1992	2.4	2.4	1.00	2.40	10216	96.4319%	TSS	#N/A	mg/L	35.2	#N/A	455.4
5595820	10/8/1992	2.4	2.4	1.00	2.40	10216	96.4319%	TSS	#N/A	mg/L	35.2	#N/A	455.4
5595820	9/1/1993	2.4	2.4	1.00	2.40	10216	96.4319%	TSS	#N/A	mg/L	35.2	#N/A	455.4
5595820	8/25/1994	2.4	2.4	1.00	2.40	10216	96.4319%	TSS	#N/A	mg/L	35.2	#N/A	455.4
5595820	8/26/1994	2.4	2.4	1.00	2.40	10216	96.4319%	TSS	#N/A	mg/L	35.2	#N/A	455.4
5595820	8/27/1994	2.4	2.4	1.00	2.40	10216	96.4319%	TSS	#N/A	mg/L	35.2	#N/A	455.4
5595820	8/30/1994	2.4	2.4	1.00	2.40	10216	96.4319%	TSS	#N/A	mg/L	35.2	#N/A	455.4
5595820	9/11/1994	2.4	2.4	1.00	2.40	10216	96.4319%	TSS	#N/A	mg/L	35.2	#N/A	455.4
5595820	9/12/1994	2.4	2.4	1.00	2.40	10216	96.4319%	TSS	#N/A	mg/L	35.2	#N/A	455.4
5595820	10/10/1994	2.4	2.4	1.00	2.40	10216	96.4319%	TSS	#N/A	mg/L	35.2	#N/A	455.4
5595820	10/14/1994	2.4	2.4	1.00	2.40	10216	96.4319%	TSS	#N/A	mg/L	35.2	#N/A	455.4
5595820	9/13/1995	2.4	2.4	1.00	2.40	10216	96.4319%	TSS	#N/A	mg/L	35.2	#N/A	455.4
5595820	9/20/1995	2.4	2.4	1.00	2.40	10216	96.4319%	TSS	#N/A	mg/L	35.2	#N/A	455.4
5595820	10/29/1995	2.4	2.4	1.00	2.40	10216	96.4319%	TSS	#N/A	mg/L	35.2	#N/A	455.4
5595820	10/10/2002	2.4	2.4	1.00	2.40	10216	96.4319%	TSS	#N/A	mg/L	35.2	#N/A	455.4
5595820	10/14/2002	2.4	2.4	1.00	2.40	10216	96.4319%	TSS	#N/A	mg/L	35.2	#N/A	455.4
5595820	10/15/2002	2.4	2.4	1.00	2.40	10216	96.4319%	TSS	#N/A	mg/L	35.2	#N/A	455.4
5595820	10/18/2002	2.4	2.4	1.00	2.40	10216	96.4319%	TSS	#N/A	mg/L	35.2	#N/A	455.4
5595820	8/16/2003	2.4	2.4	1.00	2.40	10216	96.4319%	TSS	#N/A	mg/L	35.2	#N/A	455.4
5595820	8/24/2007	2.4	2.4	1.00	2.40	10216	96.4319%	TSS	#N/A	mg/L	35.2	#N/A	455.4
5595820	8/28/2007	2.4	2.4	1.00	2.40	10216	96.4319%	TSS	#N/A	mg/L	35.2	#N/A	455.4
5595820	8/29/2007	2.4	2.4	1.00	2.40	10216	96.4319%	TSS	#N/A	mg/L	35.2	#N/A	455.4
5595820	9/1/2007	2.4	2.4	1.00	2.40	10216	96.4319%	TSS	#N/A	mg/L	35.2	#N/A	455.4
5595820	9/3/2007	2.4	2.4	1.00	2.40	10216	96.4319%	TSS	#N/A	mg/L	35.2	#N/A	455.4
5595820	9/4/2007	2.4	2.4	1.00	2.40	10216	96.4319%	TSS	#N/A	mg/L	35.2	#N/A	455.4
5595820	9/5/2007	2.4	2.4	1.00	2.40	10216	96.4319%	TSS	#N/A	mg/L	35.2	#N/A	455.4
5595820	9/15/2007	2.4	2.4	1.00	2.40	10216	96.4319%	TSS	#N/A	mg/L	35.2	#N/A	455.4
5595820	10/4/2008	2.4	2.4	1.00	2.40	10216	96.4319%	TSS	#N/A	mg/L	35.2	#N/A	455.4
5595820	9/29/2010	2.4	2.4	1.00	2.40	10216	96.4319%	TSS	#N/A	mg/L	35.2	#N/A	455.4
5595820	9/30/2010	2.4	2.4	1.00	2.40	10216	96.4319%	TSS	#N/A	mg/L	35.2	#N/A	455.4
5595820	10/29/2010	2.4	2.4	1.00	2.40	10216	96.4319%	TSS	#N/A	mg/L	35.2	#N/A	455.4
5595820	11/3/2010	2.4	2.4	1.00	2.40	10216	96.4319%	TSS	#N/A	mg/L	35.2	#N/A	455.4
5595820	11/8/2010	2.4	2.4	1.00	2.40	10216	96.4319%	TSS	#N/A	mg/L	35.2	#N/A	455.4
5595820	8/28/2011	2.4	2.4	1.00	2.40	10216	96.4319%	TSS	#N/A	mg/L	35.2	#N/A	455.4
5595820	6/6/2012	2.4	2.4	1.00	2.40	10216	96.4319%	TSS	#N/A	mg/L	35.2	#N/A	455.4
5595820	6/8/2012	2.4	2.4	1.00	2.40	10216	96.4319%	TSS	#N/A	mg/L	35.2	#N/A	455.4
5595820	6/14/2012	2.4	2.4	1.00	2.40	10216	96.4319%	TSS	#N/A	mg/L	35.2	#N/A	455.4
5595820	6/21/2012	2.4	2.4	1.00	2.40	10216	96.4319%	TSS	#N/A	mg/L	35.2	#N/A	455.4
5595820	6/22/2012	2.4	2.4	1.00	2.40	10216	96.4319%	TSS	#N/A	mg/L	35.2	#N/A	455.4
5595820	6/26/2012	2.4	2.4	1.00	2.40	10216	96.4319%	TSS	#N/A	mg/L	35.2	#N/A	455.4
5595820	6/27/2012	2.4	2.4	1.00	2.40	10216	96.4319%	TSS	#N/A	mg/L	35.2	#N/A	455.4
5595820	6/29/2012	2.4	2.4	1.00	2.40	10216	96.4319%	TSS	#N/A	mg/L	35.2	#N/A	455.4
5595820	6/30/2012	2.4	2.4	1.00	2.40	10216	96.4319%	TSS	#N/A	mg/L	35.2	#N/A	455.4
5595820	7/1/2012	2.4	2.4	1.00	2.40	10216	96.4319%	TSS	#N/A	mg/L	35.2	#N/A	455.4
5595820	7/4/2012	2.4	2.4	1.00	2.40	10216	96.4319%	TSS	#N/A	mg/L	35.2	#N/A	455.4
5595820	7/5/2012	2.4	2.4	1.00	2.40	10216	96.4319%	TSS	#N/A	mg/L	35.2	#N/A	455.4
5595820	7/6/2012	2.4	2.4	1.00	2.40	10216	96.4319%	TSS	#N/A	mg/L	35.2	#N/A	455.4
5595820	8/18/2012	2.4	2.4	1.00	2.40	10216	96.4319%	TSS	#N/A	mg/L	35.2	#N/A	455.4
5595820	8/31/2012	2.4	2.4	1.00	2.40	10216	96.4319%	TSS	#N/A	mg/L	35.2	#N/A	455.4
5595820	9/14/2013	2.4	2.4	1.00	2.40	10216	96.4319%	TSS	#N/A	mg/L	35.2	#N/A	455.4
5595820	9/15/2013	2.4	2.4	1.00	2.40	10216	96.4319%	TSS	#N/A	mg/L	35.2	#N/A	455.4
5595820	10/13/2013	2.4	2.4	1.00	2.40	10216	96.4319%	TSS	#N/A	mg/L	35.2	#N/A	455.4
5595820	10/14/2013	2.4	2.4	1.00	2.40	10216	96.4319%	TSS	#N/A	mg/L	35.2	#N/A	455.4
5595820	10/12/1985	2.3	2.3	1.00	2.30	10296	97.1871%	TSS	#N/A	mg/L	35.2	#N/A	436.4
5595820	7/2/1988	2.3	2.3	1.00	2.30	10296	97.1871%	TSS	#N/A	mg/L	35.2	#N/A	436.4
5595820	8/25/1988	2.3	2.3	1.00	2.30	10296	97.1871%	TSS	#N/A	mg/L	35.2	#N/A	436.4
5595820	8/27/1988	2.3	2.3	1.00	2.30	10296	97.1871%	TSS	#N/A	mg/L	35.2	#N/A	436.4
5595820	8/28/1988	2.3	2.3	1.00	2.30	10296	97.1871%	TSS	#N/A	mg/L	35.2	#N/A	436.4
5595820	8/29/1988	2.3	2.3	1.00	2.30	10296	97.1871%	TSS	#N/A	mg/L	35.2	#N/A	436.4
5595820	10/25/1989	2.3	2.3	1.00	2.30	10296	97.1871%	TSS	#N/A	mg/L	35.2	#N/A	436.4
5595820	7/4/1990	2.3	2.3	1.00	2.30	10296	97.1871%	TSS	#N/A	mg/L	35.2	#N/A	436.4
5595820	7/28/1990	2.3	2.3	1.00	2.30	10296	97.1871%	TSS	#N/A	mg/L	35.2	#N/A	436.4
5595820	6/11/1991	2.3	2.3	1.00	2.30	10296	97.1871%	TSS	#N/A	mg/L	35.2	#N/A	436.4
5595820	7/5/1991	2.3	2.3	1.00	2.30	10296	97.1871%	TSS	#N/A	mg/L	35.2	#N/A	436.4
5595820	9/2/1991	2.3	2.3	1.00	2.30	10296	97.1871%	TSS	#N/A	mg/L	35.2	#N/A	436.4
5595820	7/29/1992	2.3	2.3	1.00	2.30	10296	97.1871%	TSS	#N/A	mg/L	35.2	#N/A	436.4
5595820	8/2/1992	2.3	2.3	1.00	2.30	10296	97.1871%	TSS	#N/A	mg/L	35.2	#N/A	436.4
5595820	8/9/1992	2.3	2.3	1.00	2.30	10296	97.1871%	TSS	#N/A	mg/L	35.2	#N/A	436.4
5595820	8/10/1992	2.3	2.3	1.00	2.30	10296	97.1871%	TSS	#N/A	mg/L	35.2	#N/A	436.4
5595820	8/11/1992	2.3	2.3	1.00	2.30	10296	97.1871%	TSS	#N/A	mg/L	35.2	#N/A	436.4
5595820	8/13/1992	2.3	2.3	1.00	2.30	10296	97.1871%	TSS	#N/A	mg/L	35.2	#N/A	436.4
5595820	8/15/1992	2.3	2.3	1.00	2.30	10296	97.1871%	TSS	#N/A	mg/L	35.2	#N/A	436.4
5595820	8/17/1992	2.3	2.3	1.00	2.30	10296	97.1871%	TSS	#N/A	mg/L	35.2	#N/A	436.4
5595820	8/18/1992	2.3	2.3	1.00	2.30	10296	97.1871%	TSS	#N/A	mg/L	35.2	#N/A	436.4
5595820	8/20/1992	2.3	2.3	1.00	2.30	10296	97.1871%	TSS	#N/A	mg/L	35.2	#N/A	436.4
5595820	8/24/1992	2.3	2.3	1.00	2.30	10296	97.1871%	TSS	#N/A	mg/L	35.2	#N/A	436.4
5595820	8/26/1992	2.3	2.3	1.00	2.30	10296	97.1871%	TSS	#N/A	mg/L	35.2	#N/A	436.4
5595820	8/29/1992	2.3	2.3	1.00	2.30	10296	97.1871%	TSS	#N/A	mg/L	35.2	#N/A	436.4

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	9/13/1992	2.3	2.3	1.00	2.30	10296	97.1871%	TSS	#N/A	mg/L	35.2	#N/A	436.4
5595820	9/16/1992	2.3	2.3	1.00	2.30	10296	97.1871%	TSS	#N/A	mg/L	35.2	#N/A	436.4
5595820	9/29/1992	2.3	2.3	1.00	2.30	10296	97.1871%	TSS	#N/A	mg/L	35.2	#N/A	436.4
5595820	6/17/1993	2.3	2.3	1.00	2.30	10296	97.1871%	TSS	#N/A	mg/L	35.2	#N/A	436.4
5595820	8/31/1994	2.3	2.3	1.00	2.30	10296	97.1871%	TSS	#N/A	mg/L	35.2	#N/A	436.4
5595820	10/29/1994	2.3	2.3	1.00	2.30	10296	97.1871%	TSS	#N/A	mg/L	35.2	#N/A	436.4
5595820	9/5/1995	2.3	2.3	1.00	2.30	10296	97.1871%	TSS	#N/A	mg/L	35.2	#N/A	436.4
5595820	10/9/1995	2.3	2.3	1.00	2.30	10296	97.1871%	TSS	#N/A	mg/L	35.2	#N/A	436.4
5595820	10/10/1995	2.3	2.3	1.00	2.30	10296	97.1871%	TSS	#N/A	mg/L	35.2	#N/A	436.4
5595820	10/3/1997	2.3	2.3	1.00	2.30	10296	97.1871%	TSS	#N/A	mg/L	35.2	#N/A	436.4
5595820	10/8/2002	2.3	2.3	1.00	2.30	10296	97.1871%	TSS	#N/A	mg/L	35.2	#N/A	436.4
5595820	10/12/2002	2.3	2.3	1.00	2.30	10296	97.1871%	TSS	#N/A	mg/L	35.2	#N/A	436.4
5595820	10/17/2002	2.3	2.3	1.00	2.30	10296	97.1871%	TSS	#N/A	mg/L	35.2	#N/A	436.4
5595820	10/21/2002	2.3	2.3	1.00	2.30	10296	97.1871%	TSS	#N/A	mg/L	35.2	#N/A	436.4
5595820	8/25/2007	2.3	2.3	1.00	2.30	10296	97.1871%	TSS	#N/A	mg/L	35.2	#N/A	436.4
5595820	9/2/2007	2.3	2.3	1.00	2.30	10296	97.1871%	TSS	#N/A	mg/L	35.2	#N/A	436.4
5595820	9/16/2007	2.3	2.3	1.00	2.30	10296	97.1871%	TSS	#N/A	mg/L	35.2	#N/A	436.4
5595820	10/5/2008	2.3	2.3	1.00	2.30	10296	97.1871%	TSS	#N/A	mg/L	35.2	#N/A	436.4
5595820	9/19/2010	2.3	2.3	1.00	2.30	10296	97.1871%	TSS	#N/A	mg/L	35.2	#N/A	436.4
5595820	10/16/2010	2.3	2.3	1.00	2.30	10296	97.1871%	TSS	#N/A	mg/L	35.2	#N/A	436.4
5595820	10/23/2010	2.3	2.3	1.00	2.30	10296	97.1871%	TSS	#N/A	mg/L	35.2	#N/A	436.4
5595820	11/20/2010	2.3	2.3	1.00	2.30	10296	97.1871%	TSS	#N/A	mg/L	35.2	#N/A	436.4
5595820	6/9/2012	2.3	2.3	1.00	2.30	10296	97.1871%	TSS	#N/A	mg/L	35.2	#N/A	436.4
5595820	6/15/2012	2.3	2.3	1.00	2.30	10296	97.1871%	TSS	#N/A	mg/L	35.2	#N/A	436.4
5595820	6/19/2012	2.3	2.3	1.00	2.30	10296	97.1871%	TSS	#N/A	mg/L	35.2	#N/A	436.4
5595820	6/28/2012	2.3	2.3	1.00	2.30	10296	97.1871%	TSS	#N/A	mg/L	35.2	#N/A	436.4
5595820	8/5/2014	2.3	2.3	1.00	2.30	10296	97.1871%	TSS	#N/A	mg/L	35.2	#N/A	436.4
5595820	10/10/1988	2.2	2.2	1.00	2.20	10348	97.6779%	TSS	#N/A	mg/L	35.2	#N/A	417.4
5595820	9/21/1989	2.2	2.2	1.00	2.20	10348	97.6779%	TSS	#N/A	mg/L	35.2	#N/A	417.4
5595820	10/4/1989	2.2	2.2	1.00	2.20	10348	97.6779%	TSS	#N/A	mg/L	35.2	#N/A	417.4
5595820	11/13/1989	2.2	2.2	1.00	2.20	10348	97.6779%	TSS	#N/A	mg/L	35.2	#N/A	417.4
5595820	11/24/1989	2.2	2.2	1.00	2.20	10348	97.6779%	TSS	#N/A	mg/L	35.2	#N/A	417.4
5595820	7/14/1990	2.2	2.2	1.00	2.20	10348	97.6779%	TSS	#N/A	mg/L	35.2	#N/A	417.4
5595820	7/29/1990	2.2	2.2	1.00	2.20	10348	97.6779%	TSS	#N/A	mg/L	35.2	#N/A	417.4
5595820	8/4/1990	2.2	2.2	1.00	2.20	10348	97.6779%	TSS	#N/A	mg/L	35.2	#N/A	417.4
5595820	7/22/1991	2.2	2.2	1.00	2.20	10348	97.6779%	TSS	#N/A	mg/L	35.2	#N/A	417.4
5595820	8/5/1992	2.2	2.2	1.00	2.20	10348	97.6779%	TSS	#N/A	mg/L	35.2	#N/A	417.4
5595820	8/12/1992	2.2	2.2	1.00	2.20	10348	97.6779%	TSS	#N/A	mg/L	35.2	#N/A	417.4
5595820	8/14/1992	2.2	2.2	1.00	2.20	10348	97.6779%	TSS	#N/A	mg/L	35.2	#N/A	417.4
5595820	8/16/1992	2.2	2.2	1.00	2.20	10348	97.6779%	TSS	#N/A	mg/L	35.2	#N/A	417.4
5595820	8/19/1992	2.2	2.2	1.00	2.20	10348	97.6779%	TSS	#N/A	mg/L	35.2	#N/A	417.4
5595820	8/22/1992	2.2	2.2	1.00	2.20	10348	97.6779%	TSS	#N/A	mg/L	35.2	#N/A	417.4
5595820	8/25/1992	2.2	2.2	1.00	2.20	10348	97.6779%	TSS	#N/A	mg/L	35.2	#N/A	417.4
5595820	9/19/1992	2.2	2.2	1.00	2.20	10348	97.6779%	TSS	#N/A	mg/L	35.2	#N/A	417.4
5595820	9/30/1992	2.2	2.2	1.00	2.20	10348	97.6779%	TSS	#N/A	mg/L	35.2	#N/A	417.4
5595820	10/2/1992	2.2	2.2	1.00	2.20	10348	97.6779%	TSS	#N/A	mg/L	35.2	#N/A	417.4
5595820	10/3/1992	2.2	2.2	1.00	2.20	10348	97.6779%	TSS	#N/A	mg/L	35.2	#N/A	417.4
5595820	8/20/1993	2.2	2.2	1.00	2.20	10348	97.6779%	TSS	#N/A	mg/L	35.2	#N/A	417.4
5595820	8/21/1993	2.2	2.2	1.00	2.20	10348	97.6779%	TSS	#N/A	mg/L	35.2	#N/A	417.4
5595820	8/22/1993	2.2	2.2	1.00	2.20	10348	97.6779%	TSS	#N/A	mg/L	35.2	#N/A	417.4
5595820	10/15/1994	2.2	2.2	1.00	2.20	10348	97.6779%	TSS	#N/A	mg/L	35.2	#N/A	417.4
5595820	10/27/1994	2.2	2.2	1.00	2.20	10348	97.6779%	TSS	#N/A	mg/L	35.2	#N/A	417.4
5595820	11/2/1994	2.2	2.2	1.00	2.20	10348	97.6779%	TSS	#N/A	mg/L	35.2	#N/A	417.4
5595820	11/18/1994	2.2	2.2	1.00	2.20	10348	97.6779%	TSS	#N/A	mg/L	35.2	#N/A	417.4
5595820	9/2/1995	2.2	2.2	1.00	2.20	10348	97.6779%	TSS	#N/A	mg/L	35.2	#N/A	417.4
5595820	9/3/1995	2.2	2.2	1.00	2.20	10348	97.6779%	TSS	#N/A	mg/L	35.2	#N/A	417.4
5595820	9/4/1995	2.2	2.2	1.00	2.20	10348	97.6779%	TSS	#N/A	mg/L	35.2	#N/A	417.4
5595820	9/6/1995	2.2	2.2	1.00	2.20	10348	97.6779%	TSS	#N/A	mg/L	35.2	#N/A	417.4
5595820	9/15/1995	2.2	2.2	1.00	2.20	10348	97.6779%	TSS	#N/A	mg/L	35.2	#N/A	417.4
5595820	10/4/1995	2.2	2.2	1.00	2.20	10348	97.6779%	TSS	#N/A	mg/L	35.2	#N/A	417.4
5595820	10/7/1995	2.2	2.2	1.00	2.20	10348	97.6779%	TSS	#N/A	mg/L	35.2	#N/A	417.4
5595820	10/8/1995	2.2	2.2	1.00	2.20	10348	97.6779%	TSS	#N/A	mg/L	35.2	#N/A	417.4
5595820	10/11/1995	2.2	2.2	1.00	2.20	10348	97.6779%	TSS	#N/A	mg/L	35.2	#N/A	417.4
5595820	10/12/1995	2.2	2.2	1.00	2.20	10348	97.6779%	TSS	#N/A	mg/L	35.2	#N/A	417.4
5595820	10/13/1995	2.2	2.2	1.00	2.20	10348	97.6779%	TSS	#N/A	mg/L	35.2	#N/A	417.4
5595820	10/9/2002	2.2	2.2	1.00	2.20	10348	97.6779%	TSS	#N/A	mg/L	35.2	#N/A	417.4
5595820	10/16/2002	2.2	2.2	1.00	2.20	10348	97.6779%	TSS	#N/A	mg/L	35.2	#N/A	417.4
5595820	8/17/2003	2.2	2.2	1.00	2.20	10348	97.6779%	TSS	#N/A	mg/L	35.2	#N/A	417.4
5595820	11/13/2010	2.2	2.2	1.00	2.20	10348	97.6779%	TSS	#N/A	mg/L	35.2	#N/A	417.4
5595820	9/8/2011	2.2	2.2	1.00	2.20	10348	97.6779%	TSS	#N/A	mg/L	35.2	#N/A	417.4
5595820	6/10/2012	2.2	2.2	1.00	2.20	10348	97.6779%	TSS	#N/A	mg/L	35.2	#N/A	417.4
5595820	6/18/2012	2.2	2.2	1.00	2.20	10348	97.6779%	TSS	#N/A	mg/L	35.2	#N/A	417.4
5595820	6/23/2012	2.2	2.2	1.00	2.20	10348	97.6779%	TSS	#N/A	mg/L	35.2	#N/A	417.4
5595820	6/25/2012	2.2	2.2	1.00	2.20	10348	97.6779%	TSS	#N/A	mg/L	35.2	#N/A	417.4
5595820	7/7/2012	2.2	2.2	1.00	2.20	10348	97.6779%	TSS	#N/A	mg/L	35.2	#N/A	417.4
5595820	8/15/2012	2.2	2.2	1.00	2.20	10348	97.6779%	TSS	#N/A	mg/L	35.2	#N/A	417.4
5595820	8/27/2012	2.2	2.2	1.00	2.20	10348	97.6779%	TSS	#N/A	mg/L	35.2	#N/A	417.4
5595820	9/1/1986	2.1	2.1	1.00	2.10	10398	98.1499%	TSS	#N/A	mg/L	35.2	#N/A	398.5
5595820	8/30/1988	2.1	2.1	1.00	2.10	10398	98.1499%	TSS	#N/A	mg/L	35.2	#N/A	398.5
5595820	9/13/1989	2.1	2.1	1.00	2.10	10398	98.1499%	TSS	#N/A	mg/L	35.2	#N/A	398.5
5595820	10/26/1989	2.1	2.1	1.00	2.10	10398	98.1499%	TSS	#N/A	mg/L	35.2	#N/A	398.5
5595820	11/25/1989	2.1	2.1	1.00	2.10	10398	98.1499%	TSS	#N/A	mg/L	35.2	#N/A	398.5
5595820	11/26/1989	2.1	2.1	1.00	2.10	10398	98.1499%	TSS	#N/A	mg/L	35.2	#N/A	398.5
5595820	12/24/1989	2.1	2.1	1.00	2.10	10398	98.1499%	TSS	#N/A	mg/L	35.2	#N/A	398.5
5595820	8/1/1990	2.1	2.1	1.00	2.10	10398	98.1499%	TSS	#N/A	mg/L	35.2	#N/A	398.5
5595820	6/24/1991	2.1	2.1	1.00	2.10	10398	98.1499%	TSS	#N/A	mg/L	35.2	#N/A	398.5

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	8/23/1992	2.1	2.1	1.00	2.10	10398	98.1499%	TSS	#N/A	mg/L	35.2	#N/A	398.5
5595820	8/30/1992	2.1	2.1	1.00	2.10	10398	98.1499%	TSS	#N/A	mg/L	35.2	#N/A	398.5
5595820	10/1/1992	2.1	2.1	1.00	2.10	10398	98.1499%	TSS	#N/A	mg/L	35.2	#N/A	398.5
5595820	10/4/1992	2.1	2.1	1.00	2.10	10398	98.1499%	TSS	#N/A	mg/L	35.2	#N/A	398.5
5595820	10/11/1994	2.1	2.1	1.00	2.10	10398	98.1499%	TSS	#N/A	mg/L	35.2	#N/A	398.5
5595820	10/12/1994	2.1	2.1	1.00	2.10	10398	98.1499%	TSS	#N/A	mg/L	35.2	#N/A	398.5
5595820	11/3/1994	2.1	2.1	1.00	2.10	10398	98.1499%	TSS	#N/A	mg/L	35.2	#N/A	398.5
5595820	11/13/1994	2.1	2.1	1.00	2.10	10398	98.1499%	TSS	#N/A	mg/L	35.2	#N/A	398.5
5595820	9/7/1995	2.1	2.1	1.00	2.10	10398	98.1499%	TSS	#N/A	mg/L	35.2	#N/A	398.5
5595820	9/8/1995	2.1	2.1	1.00	2.10	10398	98.1499%	TSS	#N/A	mg/L	35.2	#N/A	398.5
5595820	9/9/1995	2.1	2.1	1.00	2.10	10398	98.1499%	TSS	#N/A	mg/L	35.2	#N/A	398.5
5595820	9/10/1995	2.1	2.1	1.00	2.10	10398	98.1499%	TSS	#N/A	mg/L	35.2	#N/A	398.5
5595820	9/11/1995	2.1	2.1	1.00	2.10	10398	98.1499%	TSS	#N/A	mg/L	35.2	#N/A	398.5
5595820	9/12/1995	2.1	2.1	1.00	2.10	10398	98.1499%	TSS	#N/A	mg/L	35.2	#N/A	398.5
5595820	9/16/1995	2.1	2.1	1.00	2.10	10398	98.1499%	TSS	#N/A	mg/L	35.2	#N/A	398.5
5595820	10/6/1995	2.1	2.1	1.00	2.10	10398	98.1499%	TSS	#N/A	mg/L	35.2	#N/A	398.5
5595820	10/22/2002	2.1	2.1	1.00	2.10	10398	98.1499%	TSS	#N/A	mg/L	35.2	#N/A	398.5
5595820	10/30/2010	2.1	2.1	1.00	2.10	10398	98.1499%	TSS	#N/A	mg/L	35.2	#N/A	398.5
5595820	11/6/2010	2.1	2.1	1.00	2.10	10398	98.1499%	TSS	#N/A	mg/L	35.2	#N/A	398.5
5595820	6/16/2012	2.1	2.1	1.00	2.10	10398	98.1499%	TSS	#N/A	mg/L	35.2	#N/A	398.5
5595820	6/17/2012	2.1	2.1	1.00	2.10	10398	98.1499%	TSS	#N/A	mg/L	35.2	#N/A	398.5
5595820	6/24/2012	2.1	2.1	1.00	2.10	10398	98.1499%	TSS	#N/A	mg/L	35.2	#N/A	398.5
5595820	8/20/2012	2.1	2.1	1.00	2.10	10398	98.1499%	TSS	15	mg/L	35.2	170	398.5
5595820	10/11/1985	2	2	1.00	2.00	10430	98.4520%	TSS	#N/A	mg/L	35.2	#N/A	379.5
5595820	10/11/1988	2	2	1.00	2.00	10430	98.4520%	TSS	#N/A	mg/L	35.2	#N/A	379.5
5595820	9/22/1989	2	2	1.00	2.00	10430	98.4520%	TSS	#N/A	mg/L	35.2	#N/A	379.5
5595820	10/9/1989	2	2	1.00	2.00	10430	98.4520%	TSS	#N/A	mg/L	35.2	#N/A	379.5
5595820	10/27/1989	2	2	1.00	2.00	10430	98.4520%	TSS	#N/A	mg/L	35.2	#N/A	379.5
5595820	11/2/1989	2	2	1.00	2.00	10430	98.4520%	TSS	#N/A	mg/L	35.2	#N/A	379.5
5595820	11/14/1989	2	2	1.00	2.00	10430	98.4520%	TSS	#N/A	mg/L	35.2	#N/A	379.5
5595820	11/27/1989	2	2	1.00	2.00	10430	98.4520%	TSS	#N/A	mg/L	35.2	#N/A	379.5
5595820	11/28/1989	2	2	1.00	2.00	10430	98.4520%	TSS	#N/A	mg/L	35.2	#N/A	379.5
5595820	7/15/1990	2	2	1.00	2.00	10430	98.4520%	TSS	#N/A	mg/L	35.2	#N/A	379.5
5595820	7/17/1990	2	2	1.00	2.00	10430	98.4520%	TSS	#N/A	mg/L	35.2	#N/A	379.5
5595820	8/5/1990	2	2	1.00	2.00	10430	98.4520%	TSS	#N/A	mg/L	35.2	#N/A	379.5
5595820	7/9/1991	2	2	1.00	2.00	10430	98.4520%	TSS	#N/A	mg/L	35.2	#N/A	379.5
5595820	9/17/1992	2	2	1.00	2.00	10430	98.4520%	TSS	#N/A	mg/L	35.2	#N/A	379.5
5595820	10/5/1992	2	2	1.00	2.00	10430	98.4520%	TSS	#N/A	mg/L	35.2	#N/A	379.5
5595820	10/30/1994	2	2	1.00	2.00	10430	98.4520%	TSS	#N/A	mg/L	35.2	#N/A	379.5
5595820	9/17/1995	2	2	1.00	2.00	10430	98.4520%	TSS	#N/A	mg/L	35.2	#N/A	379.5
5595820	9/21/1995	2	2	1.00	2.00	10430	98.4520%	TSS	#N/A	mg/L	35.2	#N/A	379.5
5595820	10/5/1995	2	2	1.00	2.00	10430	98.4520%	TSS	#N/A	mg/L	35.2	#N/A	379.5
5595820	7/18/1996	2	2	1.00	2.00	10430	98.4520%	TSS	#N/A	mg/L	35.2	#N/A	379.5
5595820	10/23/2002	2	2	1.00	2.00	10430	98.4520%	TSS	#N/A	mg/L	35.2	#N/A	379.5
5595820	10/24/2002	2	2	1.00	2.00	10430	98.4520%	TSS	#N/A	mg/L	35.2	#N/A	379.5
5595820	8/19/2012	2	2	1.00	2.00	10430	98.4520%	TSS	#N/A	mg/L	35.2	#N/A	379.5
5595820	8/21/2012	2	2	1.00	2.00	10430	98.4520%	TSS	#N/A	mg/L	35.2	#N/A	379.5
5595820	8/22/2012	2	2	1.00	2.00	10430	98.4520%	TSS	#N/A	mg/L	35.2	#N/A	379.5
5595820	8/28/2012	2	2	1.00	2.00	10430	98.4520%	TSS	#N/A	mg/L	35.2	#N/A	379.5
5595820	8/29/2012	2	2	1.00	2.00	10430	98.4520%	TSS	#N/A	mg/L	35.2	#N/A	379.5
5595820	9/8/1988	1.9	1.9	1.00	1.90	10457	98.7068%	TSS	#N/A	mg/L	35.2	#N/A	360.5
5595820	10/28/1989	1.9	1.9	1.00	1.90	10457	98.7068%	TSS	#N/A	mg/L	35.2	#N/A	360.5
5595820	8/8/1990	1.9	1.9	1.00	1.90	10457	98.7068%	TSS	#N/A	mg/L	35.2	#N/A	360.5
5595820	6/18/1993	1.9	1.9	1.00	1.90	10457	98.7068%	TSS	#N/A	mg/L	35.2	#N/A	360.5
5595820	9/22/1995	1.9	1.9	1.00	1.90	10457	98.7068%	TSS	#N/A	mg/L	35.2	#N/A	360.5
5595820	10/1/1995	1.9	1.9	1.00	1.90	10457	98.7068%	TSS	#N/A	mg/L	35.2	#N/A	360.5
5595820	10/2/1995	1.9	1.9	1.00	1.90	10457	98.7068%	TSS	#N/A	mg/L	35.2	#N/A	360.5
5595820	8/23/2012	1.9	1.9	1.00	1.90	10457	98.7068%	TSS	#N/A	mg/L	35.2	#N/A	360.5
5595820	8/24/2012	1.9	1.9	1.00	1.90	10457	98.7068%	TSS	#N/A	mg/L	35.2	#N/A	360.5
5595820	8/30/2012	1.9	1.9	1.00	1.90	10457	98.7068%	TSS	#N/A	mg/L	35.2	#N/A	360.5
5595820	10/12/1988	1.8	1.8	1.00	1.80	10467	98.8012%	TSS	#N/A	mg/L	35.2	#N/A	341.5
5595820	10/29/1989	1.8	1.8	1.00	1.80	10467	98.8012%	TSS	#N/A	mg/L	35.2	#N/A	341.5
5595820	11/3/1989	1.8	1.8	1.00	1.80	10467	98.8012%	TSS	#N/A	mg/L	35.2	#N/A	341.5
5595820	11/29/1989	1.8	1.8	1.00	1.80	10467	98.8012%	TSS	#N/A	mg/L	35.2	#N/A	341.5
5595820	12/25/1989	1.8	1.8	1.00	1.80	10467	98.8012%	TSS	#N/A	mg/L	35.2	#N/A	341.5
5595820	12/28/1989	1.8	1.8	1.00	1.80	10467	98.8012%	TSS	#N/A	mg/L	35.2	#N/A	341.5
5595820	7/16/1990	1.8	1.8	1.00	1.80	10467	98.8012%	TSS	#N/A	mg/L	35.2	#N/A	341.5
5595820	7/18/1990	1.8	1.8	1.00	1.80	10467	98.8012%	TSS	#N/A	mg/L	35.2	#N/A	341.5
5595820	8/2/1990	1.8	1.8	1.00	1.80	10467	98.8012%	TSS	#N/A	mg/L	35.2	#N/A	341.5
5595820	8/17/1990	1.8	1.8	1.00	1.80	10467	98.8012%	TSS	#N/A	mg/L	35.2	#N/A	341.5
5595820	9/12/1992	1.8	1.8	1.00	1.80	10467	98.8012%	TSS	#N/A	mg/L	35.2	#N/A	341.5
5595820	10/6/1992	1.8	1.8	1.00	1.80	10467	98.8012%	TSS	#N/A	mg/L	35.2	#N/A	341.5
5595820	9/23/1995	1.8	1.8	1.00	1.80	10467	98.8012%	TSS	#N/A	mg/L	35.2	#N/A	341.5
5595820	9/24/1995	1.8	1.8	1.00	1.80	10467	98.8012%	TSS	#N/A	mg/L	35.2	#N/A	341.5
5595820	9/25/1995	1.8	1.8	1.00	1.80	10467	98.8012%	TSS	#N/A	mg/L	35.2	#N/A	341.5
5595820	9/30/1995	1.8	1.8	1.00	1.80	10467	98.8012%	TSS	#N/A	mg/L	35.2	#N/A	341.5
5595820	8/25/2012	1.8	1.8	1.00	1.80	10467	98.8012%	TSS	#N/A	mg/L	35.2	#N/A	341.5
5595820	10/4/1985	1.7	1.7	1.00	1.70	10484	98.9617%	TSS	#N/A	mg/L	35.2	#N/A	322.6
5595820	10/10/1985	1.7	1.7	1.00	1.70	10484	98.9617%	TSS	#N/A	mg/L	35.2	#N/A	322.6
5595820	7/5/1988	1.7	1.7	1.00	1.70	10484	98.9617%	TSS	#N/A	mg/L	35.2	#N/A	322.6
5595820	10/17/1988	1.7	1.7	1.00	1.70	10484	98.9617%	TSS	#N/A	mg/L	35.2	#N/A	322.6
5595820	10/30/1989	1.7	1.7	1.00	1.70	10484	98.9617%	TSS	#N/A	mg/L	35.2	#N/A	322.6
5595820	11/30/1989	1.7	1.7	1.00	1.70	10484	98.9617%	TSS	#N/A	mg/L	35.2	#N/A	322.6
5595820	12/1/1989	1.7	1.7	1.00	1.70	10484	98.9617%	TSS	#N/A	mg/L	35.2	#N/A	322.6
5595820	8/6/1990	1.7	1.7	1.00	1.70	10484	98.9617%	TSS	#N/A	mg/L	35.2	#N/A	322.6
5595820	8/7/1990	1.7	1.7	1.00	1.70	10484	98.9617%	TSS	#N/A	mg/L	35.2	#N/A	322.6

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	8/9/1990	1.7	1.7	1.00	1.70	10484	98.9617%	TSS	#N/A	mg/L	35.2	#N/A	322.6
5595820	8/10/1990	1.7	1.7	1.00	1.70	10484	98.9617%	TSS	#N/A	mg/L	35.2	#N/A	322.6
5595820	8/11/1990	1.7	1.7	1.00	1.70	10484	98.9617%	TSS	#N/A	mg/L	35.2	#N/A	322.6
5595820	8/13/1990	1.7	1.7	1.00	1.70	10484	98.9617%	TSS	#N/A	mg/L	35.2	#N/A	322.6
5595820	8/16/1990	1.7	1.7	1.00	1.70	10484	98.9617%	TSS	#N/A	mg/L	35.2	#N/A	322.6
5595820	7/8/1991	1.7	1.7	1.00	1.70	10484	98.9617%	TSS	#N/A	mg/L	35.2	#N/A	322.6
5595820	9/18/1995	1.7	1.7	1.00	1.70	10484	98.9617%	TSS	#N/A	mg/L	35.2	#N/A	322.6
5595820	9/19/1995	1.7	1.7	1.00	1.70	10484	98.9617%	TSS	#N/A	mg/L	35.2	#N/A	322.6
5595820	9/26/1995	1.7	1.7	1.00	1.70	10484	98.9617%	TSS	#N/A	mg/L	35.2	#N/A	322.6
5595820	9/27/1995	1.7	1.7	1.00	1.70	10484	98.9617%	TSS	#N/A	mg/L	35.2	#N/A	322.6
5595820	9/28/1995	1.7	1.7	1.00	1.70	10484	98.9617%	TSS	#N/A	mg/L	35.2	#N/A	322.6
5595820	9/29/1995	1.7	1.7	1.00	1.70	10484	98.9617%	TSS	#N/A	mg/L	35.2	#N/A	322.6
5595820	8/26/2012	1.7	1.7	1.00	1.70	10484	98.9617%	TSS	#N/A	mg/L	35.2	#N/A	322.6
5595820	10/9/1985	1.6	1.6	1.00	1.60	10506	99.1693%	TSS	#N/A	mg/L	35.2	#N/A	303.6
5595820	7/3/1988	1.6	1.6	1.00	1.60	10506	99.1693%	TSS	#N/A	mg/L	35.2	#N/A	303.6
5595820	10/10/1989	1.6	1.6	1.00	1.60	10506	99.1693%	TSS	#N/A	mg/L	35.2	#N/A	303.6
5595820	11/4/1989	1.6	1.6	1.00	1.60	10506	99.1693%	TSS	#N/A	mg/L	35.2	#N/A	303.6
5595820	12/2/1989	1.6	1.6	1.00	1.60	10506	99.1693%	TSS	#N/A	mg/L	35.2	#N/A	303.6
5595820	12/26/1989	1.6	1.6	1.00	1.60	10506	99.1693%	TSS	#N/A	mg/L	35.2	#N/A	303.6
5595820	7/19/1990	1.6	1.6	1.00	1.60	10506	99.1693%	TSS	#N/A	mg/L	35.2	#N/A	303.6
5595820	8/12/1990	1.6	1.6	1.00	1.60	10506	99.1693%	TSS	#N/A	mg/L	35.2	#N/A	303.6
5595820	8/14/1990	1.6	1.6	1.00	1.60	10506	99.1693%	TSS	#N/A	mg/L	35.2	#N/A	303.6
5595820	8/15/1990	1.6	1.6	1.00	1.60	10506	99.1693%	TSS	#N/A	mg/L	35.2	#N/A	303.6
5595820	8/18/1990	1.6	1.6	1.00	1.60	10506	99.1693%	TSS	#N/A	mg/L	35.2	#N/A	303.6
5595820	8/22/1990	1.6	1.6	1.00	1.60	10506	99.1693%	TSS	#N/A	mg/L	35.2	#N/A	303.6
5595820	8/25/1990	1.6	1.6	1.00	1.60	10506	99.1693%	TSS	#N/A	mg/L	35.2	#N/A	303.6
5595820	11/24/1994	1.6	1.6	1.00	1.60	10506	99.1693%	TSS	#N/A	mg/L	35.2	#N/A	303.6
5595820	10/2/1985	1.5	1.5	1.00	1.50	10520	99.3015%	TSS	#N/A	mg/L	35.2	#N/A	284.6
5595820	10/3/1985	1.5	1.5	1.00	1.50	10520	99.3015%	TSS	#N/A	mg/L	35.2	#N/A	284.6
5595820	10/5/1985	1.5	1.5	1.00	1.50	10520	99.3015%	TSS	#N/A	mg/L	35.2	#N/A	284.6
5595820	10/7/1985	1.5	1.5	1.00	1.50	10520	99.3015%	TSS	#N/A	mg/L	35.2	#N/A	284.6
5595820	10/8/1985	1.5	1.5	1.00	1.50	10520	99.3015%	TSS	#N/A	mg/L	35.2	#N/A	284.6
5595820	7/4/1988	1.5	1.5	1.00	1.50	10520	99.3015%	TSS	#N/A	mg/L	35.2	#N/A	284.6
5595820	10/13/1988	1.5	1.5	1.00	1.50	10520	99.3015%	TSS	#N/A	mg/L	35.2	#N/A	284.6
5595820	9/23/1989	1.5	1.5	1.00	1.50	10520	99.3015%	TSS	#N/A	mg/L	35.2	#N/A	284.6
5595820	7/5/1990	1.5	1.5	1.00	1.50	10520	99.3015%	TSS	#N/A	mg/L	35.2	#N/A	284.6
5595820	7/20/1990	1.5	1.5	1.00	1.50	10520	99.3015%	TSS	#N/A	mg/L	35.2	#N/A	284.6
5595820	8/24/1990	1.5	1.5	1.00	1.50	10520	99.3015%	TSS	#N/A	mg/L	35.2	#N/A	284.6
5595820	11/5/1989	1.4	1.4	1.00	1.40	10531	99.4053%	TSS	#N/A	mg/L	35.2	#N/A	265.6
5595820	12/3/1989	1.4	1.4	1.00	1.40	10531	99.4053%	TSS	#N/A	mg/L	35.2	#N/A	265.6
5595820	12/27/1989	1.4	1.4	1.00	1.40	10531	99.4053%	TSS	#N/A	mg/L	35.2	#N/A	265.6
5595820	8/19/1990	1.4	1.4	1.00	1.40	10531	99.4053%	TSS	#N/A	mg/L	35.2	#N/A	265.6
5595820	8/20/1990	1.4	1.4	1.00	1.40	10531	99.4053%	TSS	#N/A	mg/L	35.2	#N/A	265.6
5595820	8/21/1990	1.4	1.4	1.00	1.40	10531	99.4053%	TSS	#N/A	mg/L	35.2	#N/A	265.6
5595820	8/23/1990	1.4	1.4	1.00	1.40	10531	99.4053%	TSS	#N/A	mg/L	35.2	#N/A	265.6
5595820	8/27/1990	1.4	1.4	1.00	1.40	10531	99.4053%	TSS	#N/A	mg/L	35.2	#N/A	265.6
5595820	8/28/1990	1.4	1.4	1.00	1.40	10531	99.4053%	TSS	#N/A	mg/L	35.2	#N/A	265.6
5595820	8/29/1990	1.4	1.4	1.00	1.40	10531	99.4053%	TSS	#N/A	mg/L	35.2	#N/A	265.6
5595820	8/31/1990	1.4	1.4	1.00	1.40	10531	99.4053%	TSS	#N/A	mg/L	35.2	#N/A	265.6
5595820	9/4/1990	1.4	1.4	1.00	1.40	10531	99.4053%	TSS	#N/A	mg/L	35.2	#N/A	265.6
5595820	9/18/1992	1.4	1.4	1.00	1.40	10531	99.4053%	TSS	#N/A	mg/L	35.2	#N/A	265.6
5595820	10/7/1992	1.4	1.4	1.00	1.40	10531	99.4053%	TSS	#N/A	mg/L	35.2	#N/A	265.6
5595820	11/19/1994	1.4	1.4	1.00	1.40	10531	99.4053%	TSS	#N/A	mg/L	35.2	#N/A	265.6
5595820	11/6/1989	1.3	1.3	1.00	1.30	10546	99.5469%	TSS	#N/A	mg/L	35.2	#N/A	246.7
5595820	12/4/1989	1.3	1.3	1.00	1.30	10546	99.5469%	TSS	#N/A	mg/L	35.2	#N/A	246.7
5595820	8/26/1990	1.3	1.3	1.00	1.30	10546	99.5469%	TSS	#N/A	mg/L	35.2	#N/A	246.7
5595820	8/30/1990	1.3	1.3	1.00	1.30	10546	99.5469%	TSS	#N/A	mg/L	35.2	#N/A	246.7
5595820	9/1/1990	1.3	1.3	1.00	1.30	10546	99.5469%	TSS	#N/A	mg/L	35.2	#N/A	246.7
5595820	9/2/1990	1.3	1.3	1.00	1.30	10546	99.5469%	TSS	#N/A	mg/L	35.2	#N/A	246.7
5595820	9/3/1990	1.3	1.3	1.00	1.30	10546	99.5469%	TSS	#N/A	mg/L	35.2	#N/A	246.7
5595820	9/5/1990	1.3	1.3	1.00	1.30	10546	99.5469%	TSS	#N/A	mg/L	35.2	#N/A	246.7
5595820	11/20/1994	1.3	1.3	1.00	1.30	10546	99.5469%	TSS	#N/A	mg/L	35.2	#N/A	246.7
5595820	11/25/1994	1.3	1.3	1.00	1.30	10546	99.5469%	TSS	#N/A	mg/L	35.2	#N/A	246.7
5595820	10/6/1985	1.2	1.2	1.00	1.20	10556	99.6413%	TSS	#N/A	mg/L	35.2	#N/A	227.7
5595820	10/14/1988	1.2	1.2	1.00	1.20	10556	99.6413%	TSS	#N/A	mg/L	35.2	#N/A	227.7
5595820	10/11/1989	1.2	1.2	1.00	1.20	10556	99.6413%	TSS	#N/A	mg/L	35.2	#N/A	227.7
5595820	11/7/1989	1.2	1.2	1.00	1.20	10556	99.6413%	TSS	#N/A	mg/L	35.2	#N/A	227.7
5595820	11/8/1989	1.2	1.2	1.00	1.20	10556	99.6413%	TSS	#N/A	mg/L	35.2	#N/A	227.7
5595820	12/5/1989	1.2	1.2	1.00	1.20	10556	99.6413%	TSS	#N/A	mg/L	35.2	#N/A	227.7
5595820	12/8/1989	1.2	1.2	1.00	1.20	10556	99.6413%	TSS	#N/A	mg/L	35.2	#N/A	227.7
5595820	12/18/1989	1.2	1.2	1.00	1.20	10556	99.6413%	TSS	#N/A	mg/L	35.2	#N/A	227.7
5595820	9/6/1990	1.2	1.2	1.00	1.20	10556	99.6413%	TSS	#N/A	mg/L	35.2	#N/A	227.7
5595820	11/26/1994	1.1	1.1	1.00	1.10	10565	99.7263%	TSS	#N/A	mg/L	35.2	#N/A	208.7
5595820	9/24/1989	1	1	1.00	1.00	10566	99.7357%	TSS	#N/A	mg/L	35.2	#N/A	189.7
5595820	10/12/1989	1	1	1.00	1.00	10566	99.7357%	TSS	#N/A	mg/L	35.2	#N/A	189.7
5595820	12/6/1989	0.95	0.95	1.00	0.95	10568	99.7546%	TSS	#N/A	mg/L	35.2	#N/A	180.3
5595820	12/7/1989	0.91	0.91	1.00	0.91	10569	99.7640%	TSS	#N/A	mg/L	35.2	#N/A	172.7
5595820	10/15/1988	0.86	0.86	1.00	0.86	10570	99.7735%	TSS	#N/A	mg/L	35.2	#N/A	163.2
5595820	12/9/1989	0.86	0.86	1.00	0.86	10570	99.7735%	TSS	#N/A	mg/L	35.2	#N/A	163.2
5595820	11/13/1987	0.8	0.8	1.00	0.80	10572	99.7923%	TSS	#N/A	mg/L	35.2	#N/A	151.8
5595820	9/25/1989	0.8	0.8	1.00	0.80	10572	99.7923%	TSS	#N/A	mg/L	35.2	#N/A	151.8
5595820	10/13/1989	0.8	0.8	1.00	0.80	10572	99.7923%	TSS	#N/A	mg/L	35.2	#N/A	151.8
5595820	10/2/1989	0.71	0.71	1.00	0.71	10575	99.8207%	TSS	#N/A	mg/L	35.2	#N/A	134.7
5595820	10/14/1989	0.69	0.69	1.00	0.69	10576	99.8301%	TSS	#N/A	mg/L	35.2	#N/A	130.9
5595820	11/14/1987	0.67	0.67	1.00	0.67	10577	99.8395%	TSS	#N/A	mg/L	35.2	#N/A	127.1
5595820	9/26/1989	0.6	0.6	1.00	0.60	10578	99.8490%	TSS	#N/A	mg/L	35.2	#N/A	113.8

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)
5595820	12/10/1989	0.58	0.58	1.00	0.58	10579	99.8584%	TSS	#N/A	mg/L	35.2	#N/A	110.1
5595820	9/30/1989	0.54	0.54	1.00	0.54	10580	99.8678%	TSS	#N/A	mg/L	35.2	#N/A	102.5
5595820	10/3/1989	0.52	0.52	1.00	0.52	10581	99.8773%	TSS	#N/A	mg/L	35.2	#N/A	98.7
5595820	12/11/1989	0.51	0.51	1.00	0.51	10582	99.8867%	TSS	#N/A	mg/L	35.2	#N/A	96.8
5595820	9/27/1989	0.5	0.5	1.00	0.50	10583	99.8962%	TSS	#N/A	mg/L	35.2	#N/A	94.9
5595820	12/12/1989	0.47	0.47	1.00	0.47	10584	99.9056%	TSS	#N/A	mg/L	35.2	#N/A	89.2
5595820	11/15/1987	0.45	0.45	1.00	0.45	10585	99.9150%	TSS	#N/A	mg/L	35.2	#N/A	85.4
5595820	12/13/1989	0.45	0.45	1.00	0.45	10585	99.9150%	TSS	#N/A	mg/L	35.2	#N/A	85.4
5595820	12/14/1989	0.34	0.34	1.00	0.34	10587	99.9339%	TSS	#N/A	mg/L	35.2	#N/A	64.5
5595820	12/15/1989	0.34	0.34	1.00	0.34	10587	99.9339%	TSS	#N/A	mg/L	35.2	#N/A	64.5
5595820	9/28/1989	0.3	0.3	1.00	0.30	10589	99.9528%	TSS	#N/A	mg/L	35.2	#N/A	56.9
5595820	12/16/1989	0.29	0.29	1.00	0.29	10590	99.9622%	TSS	#N/A	mg/L	35.2	#N/A	55.0
5595820	12/17/1989	0.27	0.27	1.00	0.27	10591	99.9717%	TSS	#N/A	mg/L	35.2	#N/A	51.2
5595820	10/1/1989	0.16	0.16	1.00	0.16	10592	99.9811%	TSS	#N/A	mg/L	35.2	#N/A	30.4
5595820	9/29/1989	0.15	0.15	1.00	0.15	10593	99.9906%	TSS	#N/A	mg/L	35.2	#N/A	28.5

Snow Creek (NL-01)

TSS

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)	Actual Load (lbs/day)
5595820	5/18/1995	9940	9932.047245	0.34	3379.25	1	0.0161%	TSS	#N/A	0	35.2	#N/A	641205.67	--
5595820	5/17/1990	8020	8012.047245	0.34	2725.99	2	0.0322%	TSS	#N/A	0	35.2	#N/A	517251.88	--
5595820	11/14/1993	7980	7972.047245	0.34	2712.38	3	0.0483%	TSS	#N/A	0	35.2	#N/A	514669.51	--
5595820	4/29/1996	7280	7272.047245	0.34	2474.22	4	0.0644%	TSS	#N/A	0	35.2	#N/A	469478.02	--
5595820	3/19/2008	7110	7102.047245	0.34	2416.38	5	0.0805%	TSS	#N/A	0	35.2	#N/A	458502.95	--
5595820	5/17/1995	7040	7032.047245	0.34	2392.56	6	0.0965%	TSS	#N/A	0	35.2	#N/A	453983.80	--
5595820	3/12/2006	5980	5972.047245	0.34	2031.91	7	0.1126%	TSS	#N/A	0	35.2	#N/A	385550.98	--
5595820	11/19/1985	4390	4382.047245	0.34	1490.93	8	0.1287%	TSS	#N/A	0	35.2	#N/A	282901.75	--
5595820	2/2/1986	4290	4282.047245	0.34	1456.91	9	0.1448%	TSS	#N/A	0	35.2	#N/A	276445.82	--
5595820	4/4/1989	4230	4222.047245	0.34	1436.50	10	0.1609%	TSS	#N/A	0	35.2	#N/A	272572.27	--
5595820	11/15/1993	3970	3962.047245	0.34	1348.03	11	0.1770%	TSS	#N/A	0	35.2	#N/A	255786.86	--
5595820	3/30/1989	3840	3832.047245	0.34	1303.80	12	0.1931%	TSS	#N/A	0	35.2	#N/A	247394.15	--
5595820	5/13/2002	3500	3492.047245	0.34	1188.12	13	0.2092%	TSS	#N/A	0	35.2	#N/A	225444.00	--
5595820	1/13/2013	3450	3442.047245	0.34	1171.11	14	0.2253%	TSS	#N/A	0	35.2	#N/A	222216.04	--
5595820	2/7/1999	3420	3412.047245	0.34	1160.90	15	0.2414%	TSS	#N/A	0	35.2	#N/A	220279.26	--
5595820	11/20/1985	3270	3262.047245	0.34	1109.87	16	0.2574%	TSS	#N/A	0	35.2	#N/A	210595.37	--
5595820	4/19/2013	3270	3262.047245	0.34	1109.87	16	0.2574%	TSS	#N/A	0	35.2	#N/A	210595.37	--
5595820	1/22/1999	3230	3222.047245	0.34	1096.26	18	0.2896%	TSS	#N/A	0	35.2	#N/A	208013.00	--
5595820	5/16/1990	3220	3212.047245	0.34	1092.86	19	0.3057%	TSS	#N/A	0	35.2	#N/A	207367.41	--
5595820	1/5/1993	3150	3142.047245	0.34	1069.04	20	0.3218%	TSS	#N/A	0	35.2	#N/A	202848.26	--
5595820	4/24/2011	3140	3132.047245	0.34	1065.64	21	0.3379%	TSS	#N/A	0	35.2	#N/A	202202.67	--
5595820	4/11/1994	3120	3112.047245	0.34	1058.83	22	0.3540%	TSS	#N/A	0	35.2	#N/A	200911.48	--
5595820	4/4/2014	3090	3082.047245	0.34	1048.63	23	0.3701%	TSS	#N/A	0	35.2	#N/A	198974.70	--
5595820	4/26/2011	3040	3032.047245	0.34	1031.61	24	0.3862%	TSS	#N/A	0	35.2	#N/A	195746.74	--
5595820	4/28/2011	3030	3022.047245	0.34	1028.21	25	0.4023%	TSS	#N/A	0	35.2	#N/A	195101.15	--
5595820	1/6/2005	3020	3012.047245	0.34	1024.81	26	0.4183%	TSS	#N/A	0	35.2	#N/A	194455.56	--
5595820	4/10/1994	3010	3002.047245	0.34	1021.41	27	0.4344%	TSS	#N/A	0	35.2	#N/A	193809.96	--
5595820	3/18/2013	2930	2922.047245	0.34	994.19	28	0.4505%	TSS	#N/A	0	35.2	#N/A	188645.22	--
5595820	6/24/2000	2920	2912.047245	0.34	990.79	29	0.4666%	TSS	#N/A	0	35.2	#N/A	187999.63	--
5595820	4/30/1998	2890	2882.047245	0.34	980.58	30	0.4827%	TSS	#N/A	0	35.2	#N/A	186062.85	--
5595820	4/27/2011	2860	2852.047245	0.34	970.37	31	0.4988%	TSS	#N/A	0	35.2	#N/A	184126.07	--
5595820	4/23/1996	2850	2842.047245	0.34	966.97	32	0.5149%	TSS	#N/A	0	35.2	#N/A	183480.48	--
5595820	6/1/2013	2850	2842.047245	0.34	966.97	32	0.5149%	TSS	#N/A	0	35.2	#N/A	183480.48	--
5595820	5/19/1995	2820	2812.047245	0.34	956.76	34	0.5471%	TSS	#N/A	0	35.2	#N/A	181543.70	--
5595820	4/16/1998	2800	2792.047245	0.34	949.96	35	0.5632%	TSS	#N/A	0	35.2	#N/A	180252.52	--
5595820	4/4/1999	2740	2732.047245	0.34	929.54	36	0.5792%	TSS	#N/A	0	35.2	#N/A	176378.96	--
5595820	5/2/2011	2720	2712.047245	0.34	922.74	37	0.5953%	TSS	#N/A	0	35.2	#N/A	175087.78	--
5595820	6/19/2011	2710	2702.047245	0.34	919.34	38	0.6114%	TSS	#N/A	0	35.2	#N/A	174442.18	--
5595820	3/10/2006	2690	2682.047245	0.34	912.53	39	0.6275%	TSS	#N/A	0	35.2	#N/A	173151.00	--
5595820	3/21/1989	2660	2652.047245	0.34	902.32	40	0.6436%	TSS	#N/A	0	35.2	#N/A	171214.22	--
5595820	5/5/2003	2640	2632.047245	0.34	895.52	41	0.6597%	TSS	#N/A	0	35.2	#N/A	169923.03	--
5595820	4/25/2011	2620	2612.047245	0.34	888.71	42	0.6758%	TSS	#N/A	0	35.2	#N/A	168631.85	--
5595820	4/3/1989	2580	2572.047245	0.34	875.10	43	0.6919%	TSS	#N/A	0	35.2	#N/A	166049.48	--
5595820	12/25/2009	2550	2542.047245	0.34	864.90	44	0.7080%	TSS	#N/A	0	35.2	#N/A	164112.70	--
5595820	3/31/1989	2510	2502.047245	0.34	851.29	45	0.7241%	TSS	#N/A	0	35.2	#N/A	161530.33	--
5595820	7/2/2013	2420	2412.047245	0.34	820.67	46	0.7401%	TSS	#N/A	0	35.2	#N/A	155720.00	--
5595820	3/18/2008	2410	2402.047245	0.34	817.26	47	0.7562%	TSS	#N/A	0	35.2	#N/A	155074.40	--
5595820	1/5/2005	2380	2372.047245	0.34	807.06	48	0.7723%	TSS	#N/A	0	35.2	#N/A	153137.63	--
5595820	7/8/2011	2350	2342.047245	0.34	796.85	49	0.7884%	TSS	#N/A	0	35.2	#N/A	151200.85	--
5595820	1/28/1994	2290	2282.047245	0.34	776.44	50	0.8045%	TSS	#N/A	0	35.2	#N/A	147327.29	--
5595820	12/22/2013	2290	2282.047245	0.34	776.44	50	0.8045%	TSS	#N/A	0	35.2	#N/A	147327.29	--
5595820	2/1/1988	2230	2222.047245	0.34	756.02	52	0.8367%	TSS	#N/A	0	35.2	#N/A	143453.74	--
5595820	6/17/2000	2210	2202.047245	0.34	749.22	53	0.8528%	TSS	#N/A	0	35.2	#N/A	142162.55	--
5595820	2/1/1999	2190	2182.047245	0.34	742.41	54	0.8689%	TSS	#N/A	0	35.2	#N/A	140871.37	--
5595820	7/3/2013	2170	2162.047245	0.34	735.61	55	0.8850%	TSS	#N/A	0	35.2	#N/A	139580.18	--
5595820	4/12/1994	2150	2142.047245	0.34	728.80	56	0.9010%	TSS	#N/A	0	35.2	#N/A	138289.00	--
5595820	2/1/2002	2150	2142.047245	0.34	728.80	56	0.9010%	TSS	#N/A	0	35.2	#N/A	138289.00	--
5595820	1/15/2007	2130	2122.047245	0.34	722.00	58	0.9332%	TSS	#N/A	0	35.2	#N/A	136997.81	--
5595820	6/26/2011	2130	2122.047245	0.34	722.00	58	0.9332%	TSS	#N/A	0	35.2	#N/A	136997.81	--
5595820	3/9/2006	2100	2092.047245	0.34	711.79	60	0.9654%	TSS	#N/A	0	35.2	#N/A	135061.03	--
5595820	3/13/2006	2080	2072.047245	0.34	704.99	61	0.9815%	TSS	#N/A	0	35.2	#N/A	133769.85	--
5595820	1/21/1993	2050	2042.047245	0.34	694.78	62	0.9976%	TSS	#N/A	0	35.2	#N/A	131833.07	--
5595820	4/11/2008	2040	2032.047245	0.34	691.38	63	1.0137%	TSS	#N/A	0	35.2	#N/A	131187.48	--
5595820	10/27/2004	2030	2022.047245	0.34	687.97	64	1.0298%	TSS	#N/A	0	35.2	#N/A	130541.88	--
5595820	1/26/2012	2030	2022.047245	0.34	687.97	64	1.0298%	TSS	#N/A	0	35.2	#N/A	130541.88	--
5595820	4/1/2008	2020	2012.047245	0.34	684.57	66	1.0619%	TSS	#N/A	0	35.2	#N/A	129896.29	--
5595820	5/3/2011	2020	2012.047245	0.34	684.57	66	1.0619%	TSS	#N/A	0	35.2	#N/A	129896.29	--
5595820	8/17/2014	2020	2012.047245	0.34	684.57	66	1.0619%	TSS	#N/A	0	35.2	#N/A	129896.29	--
5595820	3/5/2011	2000	1992.047245	0.34	677.77	69	1.1102%	TSS	#N/A	0	35.2	#N/A	128605.11	--
5595820	1/4/1993	1990	1982.047245	0.34	674.37	70	1.1263%	TSS	#N/A	0	35.2	#N/A	127959.51	--
5595820	1/27/1994	1990	1982.047245	0.34	674.37	70	1.1263%	TSS	#N/A	0	35.2	#N/A	127959.51	--
5595820	1/31/1999	1990	1982.047245	0.34	674.37	70	1.1263%	TSS	#N/A	0	35.2	#N/A	127959.51	--
5595820	2/3/1986	1980	1972.047245	0.34	670.96	73	1.1746%	TSS	#N/A	0	35.2	#N/A	127313.92	--
5595820	11/12/2004	1980	1972.047245	0.34	670.96	73	1.1746%	TSS	#N/A	0	35.2	#N/A	127313.92	--
5595820	12/17/2001	1960	1952.047245	0.34	664.16	75	1.2068%	TSS	#N/A	0	35.2	#N/A	126022.73	--
5595820	5/31/2013	1940	1932.047245	0.34	657.35	76	1.2228%	TSS	#N/A	0	35.2	#N/A	124731.55	--
5595820	1/30/2013	1930	1922.047245	0.34	653.95	77	1.2389%	TSS	#N/A	0	35.2	#N/A	124085.96	--
5595820	2/14/1989	1920	1912.047245	0.34	650.55	78	1.2550%	TSS	#N/A	0	35.2	#N/A	123440.36	--
5595820	11/16/1985	1910	1902.047245	0.34	647.15	79	1.2711%	TSS	#N/A	0	35.2	#N/A	122794.77	--
5595820	5/14/2002	1910	1902.047245	0.34	647.15	79	1.2711%	TSS	#N/A	0	35.2	#N/A	122794.77	--
5595820	2/2/1988	1900	1892.047245	0.34	643.74	81	1.3033%	TSS	#N/A	0	35.2	#N/A	122149.18	--
5595820	3/30/1988	1900	1892.047245	0.34	643.74	81	1.3033%	TSS	#N/A	0	35.2	#N/A	122149.18	--
5595820	4/15/1993	1850	1842.047245	0.34	626.73	83	1.3355%	TSS	#N/A	0	35.2	#N/A	118921.22	--
5595820	4/28/2014	1840	1832.047245	0.34	623.33	84	1.3516%	TSS	#N/A	0	35.2	#N/A	118275.62	--
5595820	3/19/1986	1820	1812.047245	0.34	616.52	85	1.3677%	TSS	#N/A	0	35.2	#N/A	116984.44	--
5595820	4/1/1988	1800	1792.047245	0.34	609.72	86	1.3837%	TSS	#N/A	0	35.2	#N/A	115693.25	--
5595820	3/7/1995	1800	1792.047245	0.34	609.72	86	1.3837%	TSS	#N/A	0	35.2	#N/A	115693.25	--
5595820	12/21/2013	1790	1782.047245	0.34	606.32	88	1.4159%	TSS	#N/A	0	35.2	#N/A	115047.66	--
5595820	1/13/2005	1780	1772.047245	0.34	602.92	89	1.4320%	TSS	#N/A	0	35.2	#N/A	114402.07	--
5595820	4/20/2009	1780	1772.047245	0.34	602.92	89	1.4320%	TSS	#N/A	0	35.2	#N/A	114402.07	--
5595820	7/21/2013	1780	1772.047245	0.34	602.92	89	1.4320%	TSS	#N/A	0	35.2	#N/A	114402.07	--
5595820	12/22/1990	1770	1762.047245	0.34	599.51	92	1.4803%	TSS	#N/A	0	35.2	#N/A	113756.47	--
5595820	6/2/2006	1770	1762.047245	0.34	599.51	92	1.4803%	TSS	#N/A	0	35.2	#N/A	113756.47	--
5595820	2/25/2007	1770	1762.047245	0.34	599.51	92	1.4803%	TSS	#N/A	0	35.2	#N/A	113756.47	--
5595820	1/23/2012	1770	1762.047245	0.34	599.51	92	1.4803%	TSS	#N/A	0	35.2	#N/A	113756.47	--
5595820	5/15/2014	1770	1762.047245	0.34	599.51	92	1.4803%	TSS	#N/A	0	35.2	#N/A	113756.47	--
5595820	3/20/1998	1760	1752.047245	0.34	596.11	97	1.5607%	TSS	#N/A	0	35.2	#N/A	113110.88	--
5595820	5/27/2004	1740	1732.047245	0.34	589.31	98	1.5768%	TSS	#N/A	0	35.2	#N/A	111819.70	--
5595820	12/15/2011	1740	1732.047245	0.34	589.31	98	1.5768%	TSS	#N/A	0	35.2	#N/A	111819.70	--
5595820	1/23/1999	1700	1692.047245	0.34	575.70	100	1.6090%	TSS	#N/A	0	35.2	#N/A	109237.33	--
5595820	1/14/2005	1690	1682.047245	0.34	572.29	101	1.6251%	TSS	#N/A	0	35.2	#N/A	108591.73	--
5595820	11/17/1993	1670	1662.047245	0.34	565.49	102	1.6412%	TSS	#N/A	0	35.2	#N/A	107300.55	--
5595820	5/8/2002	1670	1662.047245	0.34	565.49	102	1.6412%	TSS	#N/A	0	35.2	#N/A	107300.55	--
5595820	8/26/2004	1660	1652.047245	0.34	562.09	104	1.6734%	TSS	#N/A	0	35.2	#N/A	106654.96	--
5595820	2/4/1986	1650	1642.047245	0.34	558.68	105	1.6895%	TSS	#N/A	0	35.2	#N/A	106009.36	--
5595820	6/2/2013	1650	1642.047245	0.34	558.68	105	1.6895%	TSS	#N/A	0	35.2	#N/A	106009.36	--
5595820	5/26/1990	1640	1632.047245	0.34	555.28	107	1.7216%	TSS	#N/A	0	35.2	#N/A	105363.77	--
5595820	12/24/2009	1610	1602.047245	0.34	545.08	108	1.7377%	TSS	#N/A	0	35.2	#N/A	103426.99	--
5595820	3/15/2011	1610	1602.047245	0.34	545.08	108	1.7377%	TSS	#N/A	0	35.2	#N/A	103426.99	--
5595820	6/25/2000	1600	1592.047245	0.34	541.67	110	1.7699%	TSS	#N/A	0	35.2	#N/A	102781.40	--
5595820	2/6/2008	1600	1592.047245	0.34	541.67	110	1.7699%	TSS	#N/A	0	35.2	#N/A	102781.40	--
5595820	4/17/1992	1590	1582.047245	0.34	538.27	112	1.8021%	TSS	#N/A	0	35.2	#N/A	102135.81	--
5595820	4/28/1996	1570	1562.047245	0.34	531.47	113	1.8182%	TSS	#N/A	0	35.2	#N/A	100844.62	--
5595820	3/9/2002	1550	1542.047245	0.34	524.66	114	1.8343%	TSS	#N/A	0	35.2	#N/A	99553.44	--
5595820	2/15/1990	1540	1532.047245	0.34	521.26	115	1.8504%	TSS	#N/A	0	35.2	#N/A	98907.84	--
5595820	5/5/2012	1530	1522.047245	0.34	517.86	116	1.8665%	TSS	#N/A	0	35.2	#N/A	98262.25	--
5595820	5/7/1998	1520	1512.047245	0.34	514.45	117	1.8825%	TSS	#N/A	0	35.2	#N/A	97616.66	--
5595820	3/20/1989	1500	1492.047245	0.34	507.65	118	1.8986%	TSS	#N/A	0	35.2	#N/A	96325.47	--
5595820	3/6/1999	1500	1492.047245	0.34	507.65	118	1.8986%	TSS	#N/A	0	35.2	#N/A	96325.47	--
5595820	6/12/2003	1500	1492.047245	0.34	507.65	118	1.8986%	TSS	#N/A	0	35.2	#N/A	96325.47	--
5595820	3/4/2004	1480	1472.047245	0.34	500.84	121	1.9469%	TSS	#N/A	0	35.2	#N/A	95034.29	--
5595820	11/27/1985	1450	1442.047245	0.34	490.64	122	1.9630%	TSS	#N/A	0	35.2	#N/A	93097.51	--

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)	Actual Load (lbs/day)
5595820	7/10/1999	1450	1442.047245	0.34	490.64	122	1.9630%	TSS	#N/A	0	35.2	#N/A	93097.51	--
5595820	1/20/1988	1440	1432.047245	0.34	487.23	124	1.9952%	TSS	#N/A	0	35.2	#N/A	92451.92	--
5595820	1/7/1989	1440	1432.047245	0.34	487.23	124	1.9952%	TSS	#N/A	0	35.2	#N/A	92451.92	--
5595820	4/22/1996	1440	1432.047245	0.34	487.23	124	1.9952%	TSS	#N/A	0	35.2	#N/A	92451.92	--
5595820	12/28/1987	1430	1422.047245	0.34	483.83	127	2.0434%	TSS	#N/A	0	35.2	#N/A	91806.32	--
5595820	4/2/1988	1420	1412.047245	0.34	480.43	128	2.0595%	TSS	#N/A	0	35.2	#N/A	91160.73	--
5595820	3/4/1993	1420	1412.047245	0.34	480.43	128	2.0595%	TSS	#N/A	0	35.2	#N/A	91160.73	--
5595820	12/22/2006	1420	1412.047245	0.34	480.43	128	2.0595%	TSS	#N/A	0	35.2	#N/A	91160.73	--
5595820	4/24/2013	1410	1402.047245	0.34	477.03	131	2.1078%	TSS	#N/A	0	35.2	#N/A	90515.14	--
5595820	3/3/1993	1400	1392.047245	0.34	473.63	132	2.1239%	TSS	#N/A	0	35.2	#N/A	89869.55	--
5595820	6/18/2011	1390	1382.047245	0.34	470.22	133	2.1400%	TSS	#N/A	0	35.2	#N/A	89223.95	--
5595820	11/2/2004	1380	1372.047245	0.34	466.82	134	2.1561%	TSS	#N/A	0	35.2	#N/A	88578.36	--
5595820	4/23/2011	1380	1372.047245	0.34	466.82	134	2.1561%	TSS	#N/A	0	35.2	#N/A	88578.36	--
5595820	4/14/1993	1370	1362.047245	0.34	463.42	136	2.1883%	TSS	#N/A	0	35.2	#N/A	87932.77	--
5595820	5/26/2004	1370	1362.047245	0.34	463.42	136	2.1883%	TSS	#N/A	0	35.2	#N/A	87932.77	--
5595820	2/11/2009	1360	1352.047245	0.34	460.02	138	2.2204%	TSS	#N/A	0	35.2	#N/A	87287.18	--
5595820	6/20/2011	1360	1352.047245	0.34	460.02	138	2.2204%	TSS	#N/A	0	35.2	#N/A	87287.18	--
5595820	2/14/1991	1350	1342.047245	0.34	456.61	140	2.2526%	TSS	#N/A	0	35.2	#N/A	86641.58	--
5595820	11/28/1990	1320	1312.047245	0.34	446.41	141	2.2687%	TSS	#N/A	0	35.2	#N/A	84704.81	--
5595820	8/27/2004	1320	1312.047245	0.34	446.41	141	2.2687%	TSS	#N/A	0	35.2	#N/A	84704.81	--
5595820	11/29/2011	1320	1312.047245	0.34	446.41	141	2.2687%	TSS	#N/A	0	35.2	#N/A	84704.81	--
5595820	8/18/2014	1310	1302.047245	0.34	443.00	144	2.3170%	TSS	#N/A	0	35.2	#N/A	84059.21	--
5595820	2/14/2007	1300	1292.047245	0.34	439.60	145	2.3331%	TSS	#N/A	0	35.2	#N/A	83413.62	--
5595820	2/12/2009	1300	1292.047245	0.34	439.60	145	2.3331%	TSS	#N/A	0	35.2	#N/A	83413.62	--
5595820	5/2/2006	1290	1282.047245	0.34	436.20	147	2.3652%	TSS	#N/A	0	35.2	#N/A	82768.03	--
5595820	12/1/2006	1290	1282.047245	0.34	436.20	147	2.3652%	TSS	#N/A	0	35.2	#N/A	82768.03	--
5595820	12/26/1987	1280	1272.047245	0.34	432.80	149	2.3974%	TSS	#N/A	0	35.2	#N/A	82122.43	--
5595820	2/22/2003	1280	1272.047245	0.34	432.80	149	2.3974%	TSS	#N/A	0	35.2	#N/A	82122.43	--
5595820	5/8/2008	1270	1262.047245	0.34	429.39	151	2.4296%	TSS	#N/A	0	35.2	#N/A	81476.84	--
5595820	4/6/2009	1270	1262.047245	0.34	429.39	151	2.4296%	TSS	#N/A	0	35.2	#N/A	81476.84	--
5595820	12/21/1990	1260	1252.047245	0.34	425.99	153	2.4618%	TSS	#N/A	0	35.2	#N/A	80831.25	--
5595820	3/14/1997	1260	1252.047245	0.34	425.99	153	2.4618%	TSS	#N/A	0	35.2	#N/A	80831.25	--
5595820	1/13/2007	1260	1252.047245	0.34	425.99	153	2.4618%	TSS	#N/A	0	35.2	#N/A	80831.25	--
5595820	11/28/1985	1250	1242.047245	0.34	422.59	156	2.5101%	TSS	#N/A	0	35.2	#N/A	80185.66	--
5595820	11/11/2004	1250	1242.047245	0.34	422.59	156	2.5101%	TSS	#N/A	0	35.2	#N/A	80185.66	--
5595820	3/27/2008	1250	1242.047245	0.34	422.59	156	2.5101%	TSS	#N/A	0	35.2	#N/A	80185.66	--
5595820	3/8/1995	1240	1232.047245	0.34	419.19	159	2.5583%	TSS	#N/A	0	35.2	#N/A	79540.06	--
5595820	2/8/1999	1240	1232.047245	0.34	419.19	159	2.5583%	TSS	#N/A	0	35.2	#N/A	79540.06	--
5595820	4/3/1999	1240	1232.047245	0.34	419.19	159	2.5583%	TSS	#N/A	0	35.2	#N/A	79540.06	--
5595820	1/11/1991	1230	1222.047245	0.34	415.79	162	2.6066%	TSS	#N/A	0	35.2	#N/A	78894.47	--
5595820	6/3/1995	1230	1222.047245	0.34	415.79	162	2.6066%	TSS	#N/A	0	35.2	#N/A	78894.47	--
5595820	5/14/2009	1230	1222.047245	0.34	415.79	162	2.6066%	TSS	#N/A	0	35.2	#N/A	78894.47	--
5595820	12/9/2009	1230	1222.047245	0.34	415.79	162	2.6066%	TSS	#N/A	0	35.2	#N/A	78894.47	--
5595820	12/11/1985	1220	1212.047245	0.34	412.38	166	2.6710%	TSS	#N/A	0	35.2	#N/A	78248.88	--
5595820	5/6/2003	1220	1212.047245	0.34	412.38	166	2.6710%	TSS	#N/A	0	35.2	#N/A	78248.88	--
5595820	6/22/2011	1220	1212.047245	0.34	412.38	166	2.6710%	TSS	#N/A	0	35.2	#N/A	78248.88	--
5595820	3/20/2000	1210	1202.047245	0.34	408.98	169	2.7192%	TSS	#N/A	0	35.2	#N/A	77603.29	--
5595820	3/20/2008	1210	1202.047245	0.34	408.98	169	2.7192%	TSS	#N/A	0	35.2	#N/A	77603.29	--
5595820	3/14/2011	1210	1202.047245	0.34	408.98	169	2.7192%	TSS	#N/A	0	35.2	#N/A	77603.29	--
5595820	11/20/1991	1200	1192.047245	0.34	405.58	172	2.7675%	TSS	#N/A	0	35.2	#N/A	76957.69	--
5595820	5/8/2009	1200	1192.047245	0.34	405.58	172	2.7675%	TSS	#N/A	0	35.2	#N/A	76957.69	--
5595820	10/9/2009	1200	1192.047245	0.34	405.58	172	2.7675%	TSS	#N/A	0	35.2	#N/A	76957.69	--
5595820	4/6/1999	1190	1182.047245	0.34	402.18	175	2.8158%	TSS	#N/A	0	35.2	#N/A	76312.10	--
5595820	3/10/2002	1190	1182.047245	0.34	402.18	175	2.8158%	TSS	#N/A	0	35.2	#N/A	76312.10	--
5595820	5/16/2009	1190	1182.047245	0.34	402.18	175	2.8158%	TSS	#N/A	0	35.2	#N/A	76312.10	--
5595820	2/16/1990	1180	1172.047245	0.34	398.77	178	2.8640%	TSS	#N/A	0	35.2	#N/A	75666.51	--
5595820	2/13/2007	1170	1162.047245	0.34	395.37	179	2.8801%	TSS	#N/A	0	35.2	#N/A	75020.92	--
5595820	4/4/2008	1160	1152.047245	0.34	391.97	180	2.8962%	TSS	#N/A	0	35.2	#N/A	74375.32	--
5595820	9/23/1993	1150	1142.047245	0.34	388.57	181	2.9123%	TSS	#N/A	0	35.2	#N/A	73729.73	--
5595820	4/14/2002	1150	1142.047245	0.34	388.57	181	2.9123%	TSS	#N/A	0	35.2	#N/A	73729.73	--
5595820	5/6/2012	1150	1142.047245	0.34	388.57	181	2.9123%	TSS	#N/A	0	35.2	#N/A	73729.73	--
5595820	6/3/2006	1140	1132.047245	0.34	385.16	184	2.9606%	TSS	#N/A	0	35.2	#N/A	73084.14	--
5595820	3/4/2008	1120	1112.047245	0.34	378.36	185	2.9767%	TSS	#N/A	0	35.2	#N/A	71792.95	--
5595820	12/5/2011	1110	1102.047245	0.34	374.96	186	2.9928%	TSS	#N/A	0	35.2	#N/A	71147.36	--
5595820	4/30/1994	1090	1082.047245	0.34	368.15	187	3.0088%	TSS	#N/A	0	35.2	#N/A	69856.17	--
5595820	3/20/2002	1090	1082.047245	0.34	368.15	187	3.0088%	TSS	#N/A	0	35.2	#N/A	69856.17	--
5595820	5/26/2009	1090	1082.047245	0.34	368.15	187	3.0088%	TSS	#N/A	0	35.2	#N/A	69856.17	--
5595820	4/5/2012	1090	1082.047245	0.34	368.15	187	3.0088%	TSS	#N/A	0	35.2	#N/A	69856.17	--
5595820	2/10/2001	1080	1072.047245	0.34	364.75	191	3.0732%	TSS	#N/A	0	35.2	#N/A	69210.58	--
5595820	3/17/2013	1080	1072.047245	0.34	364.75	191	3.0732%	TSS	#N/A	0	35.2	#N/A	69210.58	--
5595820	4/3/2014	1080	1072.047245	0.34	364.75	191	3.0732%	TSS	#N/A	0	35.2	#N/A	69210.58	--
5595820	3/23/1999	1070	1062.047245	0.34	361.35	194	3.1215%	TSS	#N/A	0	35.2	#N/A	68564.99	--
5595820	10/31/2009	1070	1062.047245	0.34	361.35	194	3.1215%	TSS	#N/A	0	35.2	#N/A	68564.99	--
5595820	11/16/2006	1060	1052.047245	0.34	357.95	196	3.1537%	TSS	#N/A	0	35.2	#N/A	67919.40	--
5595820	2/3/1989	1040	1032.047245	0.34	351.14	197	3.1698%	TSS	#N/A	0	35.2	#N/A	66628.21	--
5595820	1/14/2013	1040	1032.047245	0.34	351.14	197	3.1698%	TSS	#N/A	0	35.2	#N/A	66628.21	--
5595820	12/29/1990	1030	1022.047245	0.34	347.74	199	3.2019%	TSS	#N/A	0	35.2	#N/A	65982.62	--
5595820	1/14/2007	1030	1022.047245	0.34	347.74	199	3.2019%	TSS	#N/A	0	35.2	#N/A	65982.62	--
5595820	4/10/2009	1030	1022.047245	0.34	347.74	199	3.2019%	TSS	#N/A	0	35.2	#N/A	65982.62	--
5595820	12/18/1990	1010	1002.047245	0.34	340.93	202	3.2502%	TSS	#N/A	0	35.2	#N/A	64691.43	--
5595820	5/9/2002	1010	1002.047245	0.34	340.93	202	3.2502%	TSS	#N/A	0	35.2	#N/A	64691.43	--
5595820	4/10/2008	1010	1002.047245	0.34	340.93	202	3.2502%	TSS	#N/A	0	35.2	#N/A	64691.43	--
5595820	4/25/2003	1000	992.0472448	0.34	337.53	205	3.2985%	TSS	#N/A	0	35.2	#N/A	64045.84	--
5595820	5/9/2008	1000	992.0472448	0.34	337.53	205	3.2985%	TSS	#N/A	0	35.2	#N/A	64045.84	--
5595820	3/23/1991	999	991.0472448	0.34	337.19	207	3.3307%	TSS	#N/A	0	35.2	#N/A	63981.28	--
5595820	7/4/2011	989	981.0472448	0.34	333.79	208	3.3467%	TSS	#N/A	0	35.2	#N/A	63335.69	--
5595820	3/9/1999	983	975.0472448	0.34	331.75	209	3.3628%	TSS	#N/A	0	35.2	#N/A	62948.33	--
5595820	5/9/2009	982	974.0472448	0.34	331.41	210	3.3789%	TSS	#N/A	0	35.2	#N/A	62883.77	--
5595820	5/16/2008	978	970.0472448	0.34	330.05	211	3.3950%	TSS	#N/A	0	35.2	#N/A	62625.54	--
5595820	4/20/1986	970	962.0472448	0.34	327.32	212	3.4111%	TSS	#N/A	0	35.2	#N/A	62109.06	--
5595820	5/28/2004	962	954.0472448	0.34	324.60	213	3.4272%	TSS	#N/A	0	35.2	#N/A	61592.59	--
5595820	2/25/2001	954	946.0472448	0.34	321.88	214	3.4433%	TSS	#N/A	0	35.2	#N/A	61076.11	--
5595820	4/11/2009	953	945.0472448	0.34	321.54	215	3.4594%	TSS	#N/A	0	35.2	#N/A	61011.56	--
5595820	5/9/2003	949	941.0472448	0.34	320.18	216	3.4755%	TSS	#N/A	0	35.2	#N/A	60753.32	--
5595820	11/12/1992	947	939.0472448	0.34	319.50	217	3.4916%	TSS	#N/A	0	35.2	#N/A	60624.20	--
5595820	10/23/2009	947	939.0472448	0.34	319.50	217	3.4916%	TSS	#N/A	0	35.2	#N/A	60624.20	--
5595820	1/11/2014	946	938.0472448	0.34	319.16	219	3.5237%	TSS	#N/A	0	35.2	#N/A	60559.64	--
5595820	5/15/2008	941	933.0472448	0.34	317.46	220	3.5398%	TSS	#N/A	0	35.2	#N/A	60236.84	--
5595820	5/14/2008	936	928.0472448	0.34	315.76	221	3.5559%	TSS	#N/A	0	35.2	#N/A	59914.05	--
5595820	3/18/1991	934	926.0472448	0.34	315.08	222	3.5720%	TSS	#N/A	0	35.2	#N/A	59784.93	--
5595820	1/16/2007	933	925.0472448	0.34	314.73	223	3.5881%	TSS	#N/A	0	35.2	#N/A	59720.37	--
5595820	4/30/1996	927	919.0472448	0.34	312.69	224	3.6042%	TSS	#N/A	0	35.2	#N/A	59333.01	--
5595820	3/26/2010	921	913.0472448	0.34	310.65	225	3.6203%	TSS	#N/A	0	35.2	#N/A	58945.66	--
5595820	2/23/2003	916	908.0472448	0.34	308.95	226	3.6364%	TSS	#N/A	0	35.2	#N/A	58622.86	--
5595820	2/25/2011	914	906.0472448	0.34	308.27	227	3.6525%	TSS	#N/A	0	35.2	#N/A	58493.74	--
5595820	1/27/2012	913	905.0472448	0.34	307.93	228	3.6685%	TSS	#N/A	0	35.2	#N/A	58429.18	--
5595820	5/14/2014	913	905.0472448	0.34	307.93	228	3.6685%	TSS	#N/A	0	35.2	#N/A	58429.18	--
5595820	5/18/1990	910	902.0472448	0.34	306.91	230	3.7007%	TSS	#N/A	0	35.2	#N/A	58235.51	--
5595820	4/4/2007	907	899.0472448	0.34	305.89	231	3.7168%	TSS	#N/A	0	35.2	#N/A	58041.83	--
5595820	6/24/2014	907	899.0472448	0.34	305.89	231	3.7168%	TSS	#N/A	0	35.2	#N/A	58041.83	--
5595820	1/12/1991	905	897.0472448	0.34	305.21	233	3.7490%	TSS	#N/A	0	35.2	#N/A	57912.71	--
5595820	2/13/2005	904	896.0472448	0.34	304.87	234	3.7651%	TSS	#N/A	0	35.2	#N/A	57848.15	--
5595820	7/13/2011	902	894.0472448	0.34	304.19	235	3.7812%	TSS	#N/A	0	35.2	#N/A	57719.03	--
5595820	12/4/1993	895	887.0472448	0.34	301.81	236	3.7973%	TSS	#N/A	0	35.2	#N/A	57267.12	--
5595820	4/7/2006	894	886.0472448	0.34	301.47	237	3.8134%	TSS	#N/A	0	35.2	#N/A	57202.56	--
5595820	6/18/1997	886	878.0472448	0.34	298.74	238	3.8294%	TSS	#N/A	0	35.2	#N/A	56686.08	--
5595820	3/29/1988	883	875.0472448	0.34	297.72	239	3.8455%	TSS	#N/A	0	35.2	#N/A	56492.41	--
5595820	3/6/2011	877	869.0472448	0.34	295.68	240	3.8616%	TSS	#N/A	0	35.2	#N/A	56105.05	--
5595820	1/19/1988	873	865.0472448	0.34	294.32	241	3.8777%	TSS	#N/A	0	35.2	#N/A	55846.81	--
5595820	2/26/2013	871	863.0472448	0.34	293.64	242	3.8938%	TSS	#N/A	0	35.2	#N/A	55717.70	--
5595820	6/13/2003	865	857.0472448	0.34	291.60	243	3.9099%	TSS	#N/A	0	35.2	#N/A	55330.34	--
5595820	5/11/1996	864	856.0472448	0.34	291.26	244	3.9260%	TSS	#N/A	0	35.2	#N/A	55265.78	--
5595820	6/18/2000	855	847.0472448	0.34	288.20	245	3.9421%	TSS	#N/A	0	35.2	#N/A	54684.75	--

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)	Actual Load (lbs/day)
5595820	3/28/2008	851	843.0472448	0.34	286.84	246	3.9582%	TSS	#N/A	0	35.2	#N/A	54426.51	--
5595820	2/14/2005	849	841.0472448	0.34	286.16	247	3.9743%	TSS	#N/A	0	35.2	#N/A	54297.39	--
5595820	5/6/1999	842	834.0472448	0.34	283.77	248	3.9903%	TSS	#N/A	0	35.2	#N/A	53845.48	--
5595820	6/10/1996	832	824.0472448	0.34	280.37	249	4.0064%	TSS	#N/A	0	35.2	#N/A	53199.88	--
5595820	11/27/2011	827	819.0472448	0.34	278.67	250	4.0225%	TSS	#N/A	0	35.2	#N/A	52877.09	--
5595820	5/7/2003	826	818.0472448	0.34	278.33	251	4.0386%	TSS	#N/A	0	35.2	#N/A	52812.53	--
5595820	12/1/2004	826	818.0472448	0.34	278.33	251	4.0386%	TSS	#N/A	0	35.2	#N/A	52812.53	--
5595820	4/29/2014	825	817.0472448	0.34	277.99	253	4.0708%	TSS	#N/A	0	35.2	#N/A	52747.97	--
5595820	9/26/1993	820	812.0472448	0.34	276.29	254	4.0869%	TSS	#N/A	0	35.2	#N/A	52425.17	--
5595820	10/30/2009	818	810.0472448	0.34	275.61	255	4.1030%	TSS	#N/A	0	35.2	#N/A	52296.05	--
5595820	11/15/1985	811	803.0472448	0.34	273.23	256	4.1191%	TSS	#N/A	0	35.2	#N/A	51844.14	--
5595820	1/4/2005	806	798.0472448	0.34	271.52	257	4.1352%	TSS	#N/A	0	35.2	#N/A	51521.34	--
5595820	1/16/1991	805	797.0472448	0.34	271.18	258	4.1512%	TSS	#N/A	0	35.2	#N/A	51456.78	--
5595820	4/18/2013	805	797.0472448	0.34	271.18	258	4.1512%	TSS	#N/A	0	35.2	#N/A	51456.78	--
5595820	4/17/2013	800	792.0472448	0.34	269.48	260	4.1834%	TSS	#N/A	0	35.2	#N/A	51133.99	--
5595820	3/12/1986	799	791.0472448	0.34	269.14	261	4.1995%	TSS	#N/A	0	35.2	#N/A	51069.43	--
5595820	6/11/1996	780	772.0472448	0.34	262.68	262	4.2156%	TSS	#N/A	0	35.2	#N/A	49842.80	--
5595820	11/30/2006	780	772.0472448	0.34	262.68	262	4.2156%	TSS	#N/A	0	35.2	#N/A	49842.80	--
5595820	4/24/1996	774	766.0472448	0.34	260.64	264	4.2478%	TSS	#N/A	0	35.2	#N/A	49455.45	--
5595820	4/22/2005	765	757.0472448	0.34	257.58	265	4.2639%	TSS	#N/A	0	35.2	#N/A	48874.41	--
5595820	3/22/2010	763	755.0472448	0.34	256.89	266	4.2800%	TSS	#N/A	0	35.2	#N/A	48745.29	--
5595820	9/24/1993	759	751.0472448	0.34	255.53	267	4.2961%	TSS	#N/A	0	35.2	#N/A	48487.06	--
5595820	6/5/1998	759	751.0472448	0.34	255.53	267	4.2961%	TSS	#N/A	0	35.2	#N/A	48487.06	--
5595820	1/31/2002	756	748.0472448	0.34	254.51	269	4.3282%	TSS	#N/A	0	35.2	#N/A	48293.38	--
5595820	3/21/1998	755	747.0472448	0.34	254.17	270	4.3443%	TSS	#N/A	0	35.2	#N/A	48228.82	--
5595820	3/23/2005	753	745.0472448	0.34	253.49	271	4.3604%	TSS	#N/A	0	35.2	#N/A	48099.70	--
5595820	12/18/2001	752	744.0472448	0.34	253.15	272	4.3765%	TSS	#N/A	0	35.2	#N/A	48035.14	--
5595820	3/18/1998	747	739.0472448	0.34	251.45	273	4.3926%	TSS	#N/A	0	35.2	#N/A	47712.35	--
5595820	4/26/2003	742	734.0472448	0.34	249.75	274	4.4087%	TSS	#N/A	0	35.2	#N/A	47389.55	--
5595820	6/16/2009	742	734.0472448	0.34	249.75	274	4.4087%	TSS	#N/A	0	35.2	#N/A	47389.55	--
5595820	7/31/2008	736	728.0472448	0.34	247.71	276	4.4409%	TSS	#N/A	0	35.2	#N/A	47002.19	--
5595820	2/20/2002	735	727.0472448	0.34	247.37	277	4.4570%	TSS	#N/A	0	35.2	#N/A	46937.64	--
5595820	3/5/2004	733	725.0472448	0.34	246.69	278	4.4730%	TSS	#N/A	0	35.2	#N/A	46808.52	--
5595820	7/7/1987	731	723.0472448	0.34	246.01	279	4.4891%	TSS	#N/A	0	35.2	#N/A	46679.40	--
5595820	3/14/2006	731	723.0472448	0.34	246.01	279	4.4891%	TSS	#N/A	0	35.2	#N/A	46679.40	--
5595820	10/14/2001	730	722.0472448	0.34	245.67	281	4.5213%	TSS	#N/A	0	35.2	#N/A	46614.84	--
5595820	6/27/2011	727	719.0472448	0.34	244.65	282	4.5374%	TSS	#N/A	0	35.2	#N/A	46421.16	--
5595820	4/14/1987	722	714.0472448	0.34	242.95	283	4.5535%	TSS	#N/A	0	35.2	#N/A	46098.37	--
5595820	3/19/2013	720	712.0472448	0.34	242.26	284	4.5696%	TSS	#N/A	0	35.2	#N/A	45969.25	--
5595820	4/21/1990	716	708.0472448	0.34	240.90	285	4.5857%	TSS	#N/A	0	35.2	#N/A	45711.01	--
5595820	4/5/2014	714	706.0472448	0.34	240.22	286	4.6018%	TSS	#N/A	0	35.2	#N/A	45581.89	--
5595820	12/15/1987	710	702.0472448	0.34	238.86	287	4.6179%	TSS	#N/A	0	35.2	#N/A	45323.65	--
5595820	12/25/1987	709	701.0472448	0.34	238.52	288	4.6340%	TSS	#N/A	0	35.2	#N/A	45259.09	--
5595820	4/11/2013	709	701.0472448	0.34	238.52	288	4.6340%	TSS	#N/A	0	35.2	#N/A	45259.09	--
5595820	3/31/2008	701	693.0472448	0.34	235.80	290	4.6661%	TSS	#N/A	0	35.2	#N/A	44742.62	--
5595820	5/9/1995	700	692.0472448	0.34	235.46	291	4.6822%	TSS	#N/A	0	35.2	#N/A	44678.06	--
5595820	3/25/2002	687	679.0472448	0.34	231.04	292	4.6983%	TSS	#N/A	0	35.2	#N/A	43838.79	--
5595820	12/12/1985	683	675.0472448	0.34	229.68	293	4.7144%	TSS	#N/A	0	35.2	#N/A	43580.55	--
5595820	9/25/1993	680	672.0472448	0.34	228.66	294	4.7305%	TSS	#N/A	0	35.2	#N/A	43386.88	--
5595820	1/18/1999	680	672.0472448	0.34	228.66	294	4.7305%	TSS	#N/A	0	35.2	#N/A	43386.88	--
5595820	3/11/2006	680	672.0472448	0.34	228.66	294	4.7305%	TSS	#N/A	0	35.2	#N/A	43386.88	--
5595820	3/24/2012	680	672.0472448	0.34	228.66	294	4.7305%	TSS	#N/A	0	35.2	#N/A	43386.88	--
5595820	12/12/2006	674	666.0472448	0.34	226.61	298	4.7949%	TSS	#N/A	0	35.2	#N/A	42999.52	--
5595820	1/25/1994	671	663.0472448	0.34	225.59	299	4.8109%	TSS	#N/A	0	35.2	#N/A	42805.84	--
5595820	3/30/2008	671	663.0472448	0.34	225.59	299	4.8109%	TSS	#N/A	0	35.2	#N/A	42805.84	--
5595820	3/27/2004	665	657.0472448	0.34	223.55	301	4.8431%	TSS	#N/A	0	35.2	#N/A	42418.49	--
5595820	2/15/2001	662	654.0472448	0.34	222.53	302	4.8592%	TSS	#N/A	0	35.2	#N/A	42224.81	--
5595820	7/16/1993	661	653.0472448	0.34	222.19	303	4.8753%	TSS	#N/A	0	35.2	#N/A	42160.25	--
5595820	12/7/2004	661	653.0472448	0.34	222.19	303	4.8753%	TSS	#N/A	0	35.2	#N/A	42160.25	--
5595820	1/3/2005	661	653.0472448	0.34	222.19	303	4.8753%	TSS	#N/A	0	35.2	#N/A	42160.25	--
5595820	5/27/2009	661	653.0472448	0.34	222.19	303	4.8753%	TSS	#N/A	0	35.2	#N/A	42160.25	--
5595820	7/12/2009	659	651.0472448	0.34	221.51	307	4.9397%	TSS	#N/A	0	35.2	#N/A	42031.13	--
5595820	3/29/1989	657	649.0472448	0.34	220.83	308	4.9558%	TSS	#N/A	0	35.2	#N/A	41902.01	--
5595820	3/22/1991	657	649.0472448	0.34	220.83	308	4.9558%	TSS	#N/A	0	35.2	#N/A	41902.01	--
5595820	12/6/2011	655	647.0472448	0.34	220.15	310	4.9879%	TSS	#N/A	0	35.2	#N/A	41772.89	--
5595820	9/20/2005	651	643.0472448	0.34	218.79	311	5.0040%	TSS	#N/A	0	35.2	#N/A	41514.66	--
5595820	3/4/1988	650	642.0472448	0.34	218.45	312	5.0201%	TSS	#N/A	0	35.2	#N/A	41450.10	--
5595820	2/5/1986	649	641.0472448	0.34	218.11	313	5.0362%	TSS	#N/A	0	35.2	#N/A	41385.54	--
5595820	4/17/1998	647	639.0472448	0.34	217.43	314	5.0523%	TSS	#N/A	0	35.2	#N/A	41256.42	--
5595820	5/31/2004	646	638.0472448	0.34	217.09	315	5.0684%	TSS	#N/A	0	35.2	#N/A	41191.86	--
5595820	5/1/1998	645	637.0472448	0.34	216.75	316	5.0845%	TSS	#N/A	0	35.2	#N/A	41127.30	--
5595820	2/9/2001	645	637.0472448	0.34	216.75	316	5.0845%	TSS	#N/A	0	35.2	#N/A	41127.30	--
5595820	12/16/2001	639	631.0472448	0.34	214.71	318	5.1167%	TSS	#N/A	0	35.2	#N/A	40739.95	--
5595820	5/22/1998	636	628.0472448	0.34	213.68	319	5.1327%	TSS	#N/A	0	35.2	#N/A	40546.27	--
5595820	6/2/1995	633	625.0472448	0.34	212.66	320	5.1488%	TSS	#N/A	0	35.2	#N/A	40352.59	--
5595820	3/3/1988	629	621.0472448	0.34	211.30	321	5.1649%	TSS	#N/A	0	35.2	#N/A	40094.35	--
5595820	5/1/1994	625	617.0472448	0.34	209.94	322	5.1810%	TSS	#N/A	0	35.2	#N/A	39836.12	--
5595820	1/17/1988	616	608.0472448	0.34	206.88	323	5.1971%	TSS	#N/A	0	35.2	#N/A	39255.08	--
5595820	5/16/1995	612	604.0472448	0.34	205.52	324	5.2132%	TSS	#N/A	0	35.2	#N/A	38996.85	--
5595820	2/24/2007	612	604.0472448	0.34	205.52	324	5.2132%	TSS	#N/A	0	35.2	#N/A	38996.85	--
5595820	1/20/1990	607	599.0472448	0.34	203.82	326	5.2454%	TSS	#N/A	0	35.2	#N/A	38674.05	--
5595820	1/8/1989	606	598.0472448	0.34	203.48	327	5.2615%	TSS	#N/A	0	35.2	#N/A	38609.49	--
5595820	5/28/1995	606	598.0472448	0.34	203.48	327	5.2615%	TSS	#N/A	0	35.2	#N/A	38609.49	--
5595820	12/26/2006	606	598.0472448	0.34	203.48	327	5.2615%	TSS	#N/A	0	35.2	#N/A	38609.49	--
5595820	7/9/2011	605	597.0472448	0.34	203.14	330	5.3097%	TSS	#N/A	0	35.2	#N/A	38544.93	--
5595820	12/14/2001	604	596.0472448	0.34	202.80	331	5.3258%	TSS	#N/A	0	35.2	#N/A	38480.37	--
5595820	2/17/2008	603	595.0472448	0.34	202.46	332	5.3419%	TSS	#N/A	0	35.2	#N/A	38415.81	--
5595820	9/8/1990	600	592.0472448	0.34	201.44	333	5.3580%	TSS	#N/A	0	35.2	#N/A	38222.13	--
5595820	11/30/2004	597	589.0472448	0.34	200.42	334	5.3741%	TSS	#N/A	0	35.2	#N/A	38028.46	--
5595820	2/15/1989	596	588.0472448	0.34	200.08	335	5.3902%	TSS	#N/A	0	35.2	#N/A	37963.90	--
5595820	2/28/2011	596	588.0472448	0.34	200.08	335	5.3902%	TSS	#N/A	0	35.2	#N/A	37963.90	--
5595820	5/28/2009	593	585.0472448	0.34	199.05	337	5.4224%	TSS	#N/A	0	35.2	#N/A	37770.22	--
5595820	3/28/1998	592	584.0472448	0.34	198.71	338	5.4385%	TSS	#N/A	0	35.2	#N/A	37705.66	--
5595820	1/19/1995	591	583.0472448	0.34	198.37	339	5.4545%	TSS	#N/A	0	35.2	#N/A	37641.10	--
5595820	2/6/1991	585	577.0472448	0.34	196.33	340	5.4706%	TSS	#N/A	0	35.2	#N/A	37253.75	--
5595820	4/14/2007	584	576.0472448	0.34	195.99	341	5.4867%	TSS	#N/A	0	35.2	#N/A	37189.19	--
5595820	4/13/2002	575	567.0472448	0.34	192.93	342	5.5028%	TSS	#N/A	0	35.2	#N/A	36608.15	--
5595820	4/5/2009	575	567.0472448	0.34	192.93	342	5.5028%	TSS	#N/A	0	35.2	#N/A	36608.15	--
5595820	5/2/2010	575	567.0472448	0.34	192.93	342	5.5028%	TSS	#N/A	0	35.2	#N/A	36608.15	--
5595820	11/17/2006	570	562.0472448	0.34	191.23	345	5.5511%	TSS	#N/A	0	35.2	#N/A	36285.36	--
5595820	3/30/1992	568	560.0472448	0.34	190.55	346	5.5672%	TSS	#N/A	0	35.2	#N/A	36156.24	--
5595820	7/20/2013	568	560.0472448	0.34	190.55	346	5.5672%	TSS	#N/A	0	35.2	#N/A	36156.24	--
5595820	11/26/1993	566	558.0472448	0.34	189.87	348	5.5994%	TSS	#N/A	0	35.2	#N/A	36027.12	--
5595820	5/25/2003	563	555.0472448	0.34	188.85	349	5.6154%	TSS	#N/A	0	35.2	#N/A	35833.44	--
5595820	9/26/2012	560	552.0472448	0.34	187.83	350	5.6315%	TSS	#N/A	0	35.2	#N/A	35639.76	--
5595820	3/17/1991	557	549.0472448	0.34	186.81	351	5.6476%	TSS	#N/A	0	35.2	#N/A	35446.09	--
5595820	5/17/2002	557	549.0472448	0.34	186.81	351	5.6476%	TSS	#N/A	0	35.2	#N/A	35446.09	--
5595820	7/2/1999	556	548.0472448	0.34	186.47	353	5.6798%	TSS	#N/A	0	35.2	#N/A	35381.53	--
5595820	9/3/1993	555	547.0472448	0.34	186.13	354	5.6959%	TSS	#N/A	0	35.2	#N/A	35316.97	--
5595820	4/5/1989	554	546.0472448	0.34	185.79	355	5.7120%	TSS	#N/A	0	35.2	#N/A	35252.41	--
5595820	7/30/2000	552	544.0472448	0.34	185.10	356	5.7281%	TSS	#N/A	0	35.2	#N/A	35123.29	--
5595820	7/13/2008	552	544.0472448	0.34	185.10	356	5.7281%	TSS	#N/A	0	35.2	#N/A	35123.29	--
5595820	2/20/2003	551	543.0472448	0.34	184.76	358	5.7603%	TSS	#N/A	0	35.2	#N/A	35058.73	--
5595820	4/15/1998	550	542.0472448	0.34	184.42	359	5.7763%	TSS	#N/A	0	35.2	#N/A	34994.17	--
5595820	7/11/2009	550	542.0472448	0.34	184.42	359	5.7763%	TSS	#N/A	0	35.2	#N/A	34994.17	--
5595820	5/7/2002	549	541.0472448	0.34	184.08	361	5.8085%	TSS	#N/A	0	35.2	#N/A	34929.61	--
5595820	12/26/2009	548	540.0472448	0.34	183.74	362	5.8246%	TSS	#N/A	0	35.2	#N/A	34865.05	--
5595820	12/19/1990	546	538.0472448	0.34	183.06	363	5.8407%	TSS	#N/A	0	35.2	#N/A	34735.93	--
5595820	12/23/2006	544	536.0472448	0.34	182.38	364	5.8568%	TSS	#N/A	0	35.2	#N/A	34606.82	--
5595820	10/13/2001	543	535.0472448	0.34	182.04	365	5.8729%	TSS	#N/A	0	35.2	#N/A	34542.26	--
5595820	5/12/2010	541	533.0472448	0.34	181.36	366	5.8890%	TSS	#N/A	0	35.2	#N/A	34413.14	--
5595820	4/25/2013	541	533.0472448	0.34	181.36	366	5.8890%	TSS	#N/A	0	35.2	#N/A	34413.14	--
5595820	2/7/2009	538	530.0472448	0.34	180.34	368	5.9212%	TSS	#N/A	0	35.2	#N/A	34219.46	--

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)	Actual Load (lbs/day)
5595820	4/10/1990	533	525.0472448	0.34	178.64	369	5.9372%	TSS	#N/A	0	35.2	#N/A	33896.66	--
5595820	1/22/1993	532	524.0472448	0.34	178.30	370	5.9533%	TSS	#N/A	0	35.2	#N/A	33832.10	--
5595820	2/22/1993	532	524.0472448	0.34	178.30	370	5.9533%	TSS	#N/A	0	35.2	#N/A	33832.10	--
5595820	3/5/1989	526	518.0472448	0.34	176.26	372	5.9855%	TSS	#N/A	0	35.2	#N/A	33444.75	--
5595820	1/24/1996	517	509.0472448	0.34	173.20	373	6.0016%	TSS	#N/A	0	35.2	#N/A	32863.72	--
5595820	1/13/1999	515	507.0472448	0.34	172.52	374	6.0177%	TSS	#N/A	0	35.2	#N/A	32734.60	--
5595820	4/5/1997	514	506.0472448	0.34	172.18	375	6.0338%	TSS	#N/A	0	35.2	#N/A	32670.04	--
5595820	12/27/1987	512	504.0472448	0.34	171.50	376	6.0499%	TSS	#N/A	0	35.2	#N/A	32540.92	--
5595820	8/29/2004	512	504.0472448	0.34	171.50	376	6.0499%	TSS	#N/A	0	35.2	#N/A	32540.92	--
5595820	2/13/1989	508	500.0472448	0.34	170.13	378	6.0821%	TSS	#N/A	0	35.2	#N/A	32282.68	--
5595820	4/1/1989	508	500.0472448	0.34	170.13	378	6.0821%	TSS	#N/A	0	35.2	#N/A	32282.68	--
5595820	4/2/2008	505	497.0472448	0.34	169.11	380	6.1142%	TSS	#N/A	0	35.2	#N/A	32089.00	--
5595820	4/9/1993	504	496.0472448	0.34	168.77	381	6.1303%	TSS	#N/A	0	35.2	#N/A	32024.45	--
5595820	2/7/2005	504	496.0472448	0.34	168.77	381	6.1303%	TSS	#N/A	0	35.2	#N/A	32024.45	--
5595820	12/31/2006	504	496.0472448	0.34	168.77	381	6.1303%	TSS	#N/A	0	35.2	#N/A	32024.45	--
5595820	2/7/2008	503	495.0472448	0.34	168.43	384	6.1786%	TSS	#N/A	0	35.2	#N/A	31959.89	--
5595820	3/26/2002	501	493.0472448	0.34	167.75	385	6.1947%	TSS	#N/A	0	35.2	#N/A	31830.77	--
5595820	11/13/1992	499	491.0472448	0.34	167.07	386	6.2108%	TSS	#N/A	0	35.2	#N/A	31701.65	--
5595820	2/21/2003	494	486.0472448	0.34	165.37	387	6.2269%	TSS	#N/A	0	35.2	#N/A	31378.85	--
5595820	1/7/2005	491	483.0472448	0.34	164.35	388	6.2430%	TSS	#N/A	0	35.2	#N/A	31185.17	--
5595820	7/9/2001	487	479.0472448	0.34	162.99	389	6.2591%	TSS	#N/A	0	35.2	#N/A	30926.94	--
5595820	6/5/1989	486	478.0472448	0.34	162.65	390	6.2751%	TSS	#N/A	0	35.2	#N/A	30862.38	--
5595820	1/30/2001	485	477.0472448	0.34	162.31	391	6.2912%	TSS	#N/A	0	35.2	#N/A	30797.82	--
5595820	5/11/2007	481	473.0472448	0.34	160.95	392	6.3073%	TSS	#N/A	0	35.2	#N/A	30539.58	--
5595820	4/14/1998	480	472.0472448	0.34	160.61	393	6.3234%	TSS	#N/A	0	35.2	#N/A	30475.02	--
5595820	4/16/1993	479	471.0472448	0.34	160.27	394	6.3395%	TSS	#N/A	0	35.2	#N/A	30410.46	--
5595820	12/21/2006	478	470.0472448	0.34	159.93	395	6.3556%	TSS	#N/A	0	35.2	#N/A	30345.90	--
5595820	4/6/2006	477	469.0472448	0.34	159.59	396	6.3717%	TSS	#N/A	0	35.2	#N/A	30281.35	--
5595820	12/25/2006	477	469.0472448	0.34	159.59	396	6.3717%	TSS	#N/A	0	35.2	#N/A	30281.35	--
5595820	3/31/1990	475	467.0472448	0.34	158.91	398	6.4039%	TSS	#N/A	0	35.2	#N/A	30152.23	--
5595820	12/3/1993	474	466.0472448	0.34	158.57	399	6.4200%	TSS	#N/A	0	35.2	#N/A	30087.67	--
5595820	5/9/2014	474	466.0472448	0.34	158.57	399	6.4200%	TSS	#N/A	0	35.2	#N/A	30087.67	--
5595820	1/8/1998	471	463.0472448	0.34	157.55	401	6.4521%	TSS	#N/A	0	35.2	#N/A	29893.99	--
5595820	10/26/2004	471	463.0472448	0.34	157.55	401	6.4521%	TSS	#N/A	0	35.2	#N/A	29893.99	--
5595820	2/16/1989	470	462.0472448	0.34	157.21	403	6.4843%	TSS	#N/A	0	35.2	#N/A	29829.43	--
5595820	8/8/2000	470	462.0472448	0.34	157.21	403	6.4843%	TSS	#N/A	0	35.2	#N/A	29829.43	--
5595820	4/1/1996	469	461.0472448	0.34	156.87	405	6.5165%	TSS	#N/A	0	35.2	#N/A	29764.87	--
5595820	1/31/2013	467	459.0472448	0.34	156.18	406	6.5326%	TSS	#N/A	0	35.2	#N/A	29635.75	--
5595820	3/11/2010	458	450.0472448	0.34	153.12	407	6.5487%	TSS	#N/A	0	35.2	#N/A	29054.72	--
5595820	1/22/1997	457	449.0472448	0.34	152.78	408	6.5648%	TSS	#N/A	0	35.2	#N/A	28990.16	--
5595820	3/19/2002	457	449.0472448	0.34	152.78	408	6.5648%	TSS	#N/A	0	35.2	#N/A	28990.16	--
5595820	4/29/2011	456	448.0472448	0.34	152.44	410	6.5969%	TSS	#N/A	0	35.2	#N/A	28925.60	--
5595820	5/3/2006	455	447.0472448	0.34	152.10	411	6.6130%	TSS	#N/A	0	35.2	#N/A	28861.04	--
5595820	5/24/1992	454	446.0472448	0.34	151.76	412	6.6291%	TSS	#N/A	0	35.2	#N/A	28796.48	--
5595820	3/25/2010	452	444.0472448	0.34	151.08	413	6.6452%	TSS	#N/A	0	35.2	#N/A	28667.36	--
5595820	4/20/2013	452	444.0472448	0.34	151.08	413	6.6452%	TSS	#N/A	0	35.2	#N/A	28667.36	--
5595820	4/3/2001	451	443.0472448	0.34	150.74	415	6.6774%	TSS	#N/A	0	35.2	#N/A	28602.80	--
5595820	1/24/2010	450	442.0472448	0.34	150.40	416	6.6935%	TSS	#N/A	0	35.2	#N/A	28538.25	--
5595820	1/26/1994	449	441.0472448	0.34	150.06	417	6.7096%	TSS	#N/A	0	35.2	#N/A	28473.69	--
5595820	11/18/1993	447	439.0472448	0.34	149.38	418	6.7257%	TSS	#N/A	0	35.2	#N/A	28344.57	--
5595820	11/20/1988	446	438.0472448	0.34	149.04	419	6.7418%	TSS	#N/A	0	35.2	#N/A	28280.01	--
5595820	2/4/1990	443	435.0472448	0.34	148.02	420	6.7578%	TSS	#N/A	0	35.2	#N/A	28086.33	--
5595820	5/27/1990	442	434.0472448	0.34	147.68	421	6.7739%	TSS	#N/A	0	35.2	#N/A	28021.77	--
5595820	6/14/2003	442	434.0472448	0.34	147.68	421	6.7739%	TSS	#N/A	0	35.2	#N/A	28021.77	--
5595820	5/26/2011	442	434.0472448	0.34	147.68	421	6.7739%	TSS	#N/A	0	35.2	#N/A	28021.77	--
5595820	12/13/2009	440	432.0472448	0.34	147.00	424	6.8222%	TSS	#N/A	0	35.2	#N/A	27892.65	--
5595820	5/26/2008	438	430.0472448	0.34	146.32	425	6.8383%	TSS	#N/A	0	35.2	#N/A	27763.53	--
5595820	2/7/1986	437	429.0472448	0.34	145.98	426	6.8544%	TSS	#N/A	0	35.2	#N/A	27698.97	--
5595820	5/5/1999	437	429.0472448	0.34	145.98	426	6.8544%	TSS	#N/A	0	35.2	#N/A	27698.97	--
5595820	2/27/1997	435	427.0472448	0.34	145.30	428	6.8866%	TSS	#N/A	0	35.2	#N/A	27569.86	--
5595820	2/27/2000	435	427.0472448	0.34	145.30	428	6.8866%	TSS	#N/A	0	35.2	#N/A	27569.86	--
5595820	4/21/1986	431	423.0472448	0.34	143.94	430	6.9187%	TSS	#N/A	0	35.2	#N/A	27311.62	--
5595820	5/25/1995	431	423.0472448	0.34	143.94	430	6.9187%	TSS	#N/A	0	35.2	#N/A	27311.62	--
5595820	2/27/1998	429	421.0472448	0.34	143.26	432	6.9509%	TSS	#N/A	0	35.2	#N/A	27182.50	--
5595820	9/11/2014	428	420.0472448	0.34	142.92	433	6.9670%	TSS	#N/A	0	35.2	#N/A	27117.94	--
5595820	1/19/1996	427	419.0472448	0.34	142.58	434	6.9831%	TSS	#N/A	0	35.2	#N/A	27053.38	--
5595820	2/21/1993	426	418.0472448	0.34	142.24	435	6.9992%	TSS	#N/A	0	35.2	#N/A	26988.82	--
5595820	1/23/1996	426	418.0472448	0.34	142.24	435	6.9992%	TSS	#N/A	0	35.2	#N/A	26988.82	--
5595820	11/30/2011	426	418.0472448	0.34	142.24	435	6.9992%	TSS	#N/A	0	35.2	#N/A	26988.82	--
5595820	4/2/1989	425	417.0472448	0.34	141.89	438	7.0475%	TSS	#N/A	0	35.2	#N/A	26924.26	--
5595820	2/23/1994	424	416.0472448	0.34	141.55	439	7.0636%	TSS	#N/A	0	35.2	#N/A	26859.70	--
5595820	4/9/2011	424	416.0472448	0.34	141.55	439	7.0636%	TSS	#N/A	0	35.2	#N/A	26859.70	--
5595820	3/5/2008	421	413.0472448	0.34	140.53	441	7.0957%	TSS	#N/A	0	35.2	#N/A	26666.03	--
5595820	5/1/2010	419	411.0472448	0.34	139.85	442	7.1118%	TSS	#N/A	0	35.2	#N/A	26536.91	--
5595820	5/15/1996	418	410.0472448	0.34	139.51	443	7.1279%	TSS	#N/A	0	35.2	#N/A	26472.35	--
5595820	5/11/2003	418	410.0472448	0.34	139.51	443	7.1279%	TSS	#N/A	0	35.2	#N/A	26472.35	--
5595820	1/18/1988	417	409.0472448	0.34	139.17	445	7.1601%	TSS	#N/A	0	35.2	#N/A	26407.79	--
5595820	2/17/1998	417	409.0472448	0.34	139.17	445	7.1601%	TSS	#N/A	0	35.2	#N/A	26407.79	--
5595820	4/3/2008	416	408.0472448	0.34	138.83	447	7.1923%	TSS	#N/A	0	35.2	#N/A	26343.23	--
5595820	4/28/2009	416	408.0472448	0.34	138.83	447	7.1923%	TSS	#N/A	0	35.2	#N/A	26343.23	--
5595820	1/29/2006	415	407.0472448	0.34	138.49	449	7.2245%	TSS	#N/A	0	35.2	#N/A	26278.67	--
5595820	11/30/2001	414	406.0472448	0.34	138.15	450	7.2405%	TSS	#N/A	0	35.2	#N/A	26214.11	--
5595820	4/19/2009	413	405.0472448	0.34	137.81	451	7.2566%	TSS	#N/A	0	35.2	#N/A	26149.55	--
5595820	2/6/2010	413	405.0472448	0.34	137.81	451	7.2566%	TSS	#N/A	0	35.2	#N/A	26149.55	--
5595820	6/29/1993	412	404.0472448	0.34	137.47	453	7.2888%	TSS	#N/A	0	35.2	#N/A	26084.99	--
5595820	2/16/2001	411	403.0472448	0.34	137.13	454	7.3049%	TSS	#N/A	0	35.2	#N/A	26020.43	--
5595820	5/4/1993	410	402.0472448	0.34	136.79	455	7.3210%	TSS	#N/A	0	35.2	#N/A	25955.87	--
5595820	4/11/1990	408	400.0472448	0.34	136.11	456	7.3371%	TSS	#N/A	0	35.2	#N/A	25826.76	--
5595820	4/23/2005	407	399.0472448	0.34	135.77	457	7.3532%	TSS	#N/A	0	35.2	#N/A	25762.20	--
5595820	1/15/2001	406	398.0472448	0.34	135.43	458	7.3693%	TSS	#N/A	0	35.2	#N/A	25697.64	--
5595820	7/8/1993	405	397.0472448	0.34	135.09	459	7.3854%	TSS	#N/A	0	35.2	#N/A	25633.08	--
5595820	4/20/1993	402	394.0472448	0.34	134.07	460	7.4014%	TSS	#N/A	0	35.2	#N/A	25439.40	--
5595820	12/20/1987	401	393.0472448	0.34	133.73	461	7.4175%	TSS	#N/A	0	35.2	#N/A	25374.84	--
5595820	4/13/2009	401	393.0472448	0.34	133.73	461	7.4175%	TSS	#N/A	0	35.2	#N/A	25374.84	--
5595820	3/5/1993	400	392.0472448	0.34	133.39	463	7.4497%	TSS	#N/A	0	35.2	#N/A	25310.28	--
5595820	2/3/1988	399	391.0472448	0.34	133.05	464	7.4658%	TSS	#N/A	0	35.2	#N/A	25245.72	--
5595820	4/13/1993	396	388.0472448	0.34	132.03	465	7.4819%	TSS	#N/A	0	35.2	#N/A	25052.04	--
5595820	5/25/2006	396	388.0472448	0.34	132.03	465	7.4819%	TSS	#N/A	0	35.2	#N/A	25052.04	--
5595820	2/8/2009	395	387.0472448	0.34	131.69	467	7.5141%	TSS	#N/A	0	35.2	#N/A	24987.49	--
5595820	4/18/1992	392	384.0472448	0.34	130.67	468	7.5302%	TSS	#N/A	0	35.2	#N/A	24793.81	--
5595820	4/5/1999	391	383.0472448	0.34	130.33	469	7.5463%	TSS	#N/A	0	35.2	#N/A	24729.25	--
5595820	12/13/2006	391	383.0472448	0.34	130.33	469	7.5463%	TSS	#N/A	0	35.2	#N/A	24729.25	--
5595820	7/13/2009	391	383.0472448	0.34	130.33	469	7.5463%	TSS	#N/A	0	35.2	#N/A	24729.25	--
5595820	10/14/2009	390	382.0472448	0.34	129.99	472	7.5945%	TSS	#N/A	0	35.2	#N/A	24664.69	--
5595820	1/6/1991	388	380.0472448	0.34	129.31	473	7.6106%	TSS	#N/A	0	35.2	#N/A	24535.57	--
5595820	5/15/2009	387	379.0472448	0.34	128.97	474	7.6267%	TSS	#N/A	0	35.2	#N/A	24471.01	--
5595820	4/16/2011	387	379.0472448	0.34	128.97	474	7.6267%	TSS	#N/A	0	35.2	#N/A	24471.01	--
5595820	11/14/1985	386	378.0472448	0.34	128.63	476	7.6589%	TSS	#N/A	0	35.2	#N/A	24406.45	--
5595820	3/31/2006	385	377.0472448	0.34	128.29	477	7.6750%	TSS	#N/A	0	35.2	#N/A	24341.89	--
5595820	4/16/2012	385	377.0472448	0.34	128.29	477	7.6750%	TSS	#N/A	0	35.2	#N/A	24341.89	--
5595820	3/2/1997	382	374.0472448	0.34	127.26	479	7.7072%	TSS	#N/A	0	35.2	#N/A	24148.22	--
5595820	3/13/2003	379	371.0472448	0.34	126.24	480	7.7233%	TSS	#N/A	0	35.2	#N/A	23954.54	--
5595820	1/15/1991	375	367.0472448	0.34	124.88	481	7.7393%	TSS	#N/A	0	35.2	#N/A	23696.30	--
5595820	2/26/2007	375	367.0472448	0.34	124.88	481	7.7393%	TSS	#N/A	0	35.2	#N/A	23696.30	--
5595820	4/11/2011	375	367.0472448	0.34	124.88	481	7.7393%	TSS	#N/A	0	35.2	#N/A	23696.30	--
5595820	4/27/1994	374	366.0472448	0.34	124.54	484	7.7876%	TSS	#N/A	0	35.2	#N/A	23631.74	--
5595820	3/15/2007	373	365.0472448	0.34	124.20	485	7.8037%	TSS	#N/A	0	35.2	#N/A	23567.18	--
5595820	4/12/2008	373	365.0472448	0.34	124.20	485	7.8037%	TSS	#N/A	0	35.2	#N/A	23567.18	--
5595820	3/23/2012	373	365.0472448	0.34	124.20	485	7.8037%	TSS	#N/A	0	35.2	#N/A	23567.18	--
5595820	3/30/1990	372	364.0472448	0.34	123.86	488	7.8520%	TSS	#N/A	0	35.2	#N/A	23502.62	--
5595820	1/18/2004	372	364.0472448	0.34	123.86	488	7.8520%	TSS	#N/A	0	35.2	#N/A	23502.62	--
5595820	4/20/1992	371	363.0472448	0.34	123.52	490	7.8842%	TSS	#N/A	0	35.2	#N/A	23438.06	--
5595820	5/10/2014	371	363.0472448	0.34	123.52	490	7.8842%	TSS	#N/A	0	35.2	#N/A	23438.06	--

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)	Actual Load (lbs/day)
5595820	5/27/1995	369	361.0472448	0.34	122.84	492	7.9163%	TSS	#N/A	0	35.2	#N/A	23308.94	--
5595820	2/2/1999	367	359.0472448	0.34	122.16	493	7.9324%	TSS	#N/A	0	35.2	#N/A	23179.83	--
5595820	11/28/2005	367	359.0472448	0.34	122.16	493	7.9324%	TSS	#N/A	0	35.2	#N/A	23179.83	--
5595820	5/11/2008	367	359.0472448	0.34	122.16	493	7.9324%	TSS	#N/A	0	35.2	#N/A	23179.83	--
5595820	12/16/2011	367	359.0472448	0.34	122.16	493	7.9324%	TSS	#N/A	0	35.2	#N/A	23179.83	--
5595820	2/21/1989	365	357.0472448	0.34	121.48	497	7.9968%	TSS	#N/A	0	35.2	#N/A	23050.71	--
5595820	12/28/2008	364	356.0472448	0.34	121.14	498	8.0129%	TSS	#N/A	0	35.2	#N/A	22986.15	--
5595820	1/14/1995	363	355.0472448	0.34	120.80	499	8.0290%	TSS	#N/A	0	35.2	#N/A	22921.59	--
5595820	2/12/1999	361	353.0472448	0.34	120.12	500	8.0451%	TSS	#N/A	0	35.2	#N/A	22792.47	--
5595820	8/8/2014	360	352.0472448	0.34	119.78	501	8.0611%	TSS	#N/A	0	35.2	#N/A	22727.91	--
5595820	10/15/2009	359	351.0472448	0.34	119.44	502	8.0772%	TSS	#N/A	0	35.2	#N/A	22663.35	--
5595820	7/12/2011	359	351.0472448	0.34	119.44	502	8.0772%	TSS	#N/A	0	35.2	#N/A	22663.35	--
5595820	11/24/2004	358	350.0472448	0.34	119.10	504	8.1094%	TSS	#N/A	0	35.2	#N/A	22598.79	--
5595820	7/21/2006	358	350.0472448	0.34	119.10	504	8.1094%	TSS	#N/A	0	35.2	#N/A	22598.79	--
5595820	7/12/2008	358	350.0472448	0.34	119.10	504	8.1094%	TSS	#N/A	0	35.2	#N/A	22598.79	--
5595820	3/18/1986	356	348.0472448	0.34	118.42	507	8.1577%	TSS	#N/A	0	35.2	#N/A	22469.67	--
5595820	1/28/1997	356	348.0472448	0.34	118.42	507	8.1577%	TSS	#N/A	0	35.2	#N/A	22469.67	--
5595820	11/19/2004	355	347.0472448	0.34	118.08	509	8.1899%	TSS	#N/A	0	35.2	#N/A	22405.11	--
5595820	5/17/2009	355	347.0472448	0.34	118.08	509	8.1899%	TSS	#N/A	0	35.2	#N/A	22405.11	--
5595820	9/1/2012	354	346.0472448	0.34	117.74	511	8.2220%	TSS	#N/A	0	35.2	#N/A	22340.56	--
5595820	4/3/2009	353	345.0472448	0.34	117.40	512	8.2381%	TSS	#N/A	0	35.2	#N/A	22276.00	--
5595820	1/10/1991	352	344.0472448	0.34	117.06	513	8.2542%	TSS	#N/A	0	35.2	#N/A	22211.44	--
5595820	6/1/2006	352	344.0472448	0.34	117.06	513	8.2542%	TSS	#N/A	0	35.2	#N/A	22211.44	--
5595820	3/24/1999	351	343.0472448	0.34	116.72	515	8.2864%	TSS	#N/A	0	35.2	#N/A	22146.88	--
5595820	3/2/1993	350	342.0472448	0.34	116.38	516	8.3025%	TSS	#N/A	0	35.2	#N/A	22082.32	--
5595820	9/4/1991	347	339.0472448	0.34	115.36	517	8.3186%	TSS	#N/A	0	35.2	#N/A	21888.64	--
5595820	6/14/2011	347	339.0472448	0.34	115.36	517	8.3186%	TSS	#N/A	0	35.2	#N/A	21888.64	--
5595820	2/4/1997	346	338.0472448	0.34	115.02	519	8.3508%	TSS	#N/A	0	35.2	#N/A	21824.08	--
5595820	3/21/2003	345	337.0472448	0.34	114.68	520	8.3669%	TSS	#N/A	0	35.2	#N/A	21759.52	--
5595820	2/28/1999	341	333.0472448	0.34	113.31	521	8.3829%	TSS	#N/A	0	35.2	#N/A	21501.29	--
5595820	11/15/2005	341	333.0472448	0.34	113.31	521	8.3829%	TSS	#N/A	0	35.2	#N/A	21501.29	--
5595820	3/29/2004	340	332.0472448	0.34	112.97	523	8.4151%	TSS	#N/A	0	35.2	#N/A	21436.73	--
5595820	2/20/2007	337	329.0472448	0.34	111.95	524	8.4312%	TSS	#N/A	0	35.2	#N/A	21243.05	--
5595820	3/3/2008	337	329.0472448	0.34	111.95	524	8.4312%	TSS	#N/A	0	35.2	#N/A	21243.05	--
5595820	2/22/2010	336	328.0472448	0.34	111.61	526	8.4634%	TSS	#N/A	0	35.2	#N/A	21178.49	--
5595820	5/29/2009	335	327.0472448	0.34	111.27	527	8.4795%	TSS	#N/A	0	35.2	#N/A	21113.93	--
5595820	3/31/1996	334	326.0472448	0.34	110.93	528	8.4956%	TSS	#N/A	0	35.2	#N/A	21049.37	--
5595820	3/21/2000	334	326.0472448	0.34	110.93	528	8.4956%	TSS	#N/A	0	35.2	#N/A	21049.37	--
5595820	1/7/1991	333	325.0472448	0.34	110.59	530	8.5278%	TSS	#N/A	0	35.2	#N/A	20984.81	--
5595820	6/26/2002	333	325.0472448	0.34	110.59	530	8.5278%	TSS	#N/A	0	35.2	#N/A	20984.81	--
5595820	1/14/1992	332	324.0472448	0.34	110.25	532	8.5599%	TSS	#N/A	0	35.2	#N/A	20920.25	--
5595820	2/5/2008	332	324.0472448	0.34	110.25	532	8.5599%	TSS	#N/A	0	35.2	#N/A	20920.25	--
5595820	4/22/1990	331	323.0472448	0.34	109.91	534	8.5921%	TSS	#N/A	0	35.2	#N/A	20855.69	--
5595820	6/17/2009	331	323.0472448	0.34	109.91	534	8.5921%	TSS	#N/A	0	35.2	#N/A	20855.69	--
5595820	2/27/2013	328	320.0472448	0.34	108.89	536	8.6243%	TSS	#N/A	0	35.2	#N/A	20662.01	--
5595820	5/3/1993	327	319.0472448	0.34	108.55	537	8.6404%	TSS	#N/A	0	35.2	#N/A	20597.46	--
5595820	4/5/2008	327	319.0472448	0.34	108.55	537	8.6404%	TSS	#N/A	0	35.2	#N/A	20597.46	--
5595820	4/12/2011	326	318.0472448	0.34	108.21	539	8.6726%	TSS	#N/A	0	35.2	#N/A	20532.90	--
5595820	4/19/1992	325	317.0472448	0.34	107.87	540	8.6887%	TSS	#N/A	0	35.2	#N/A	20468.34	--
5595820	6/26/1994	325	317.0472448	0.34	107.87	540	8.6887%	TSS	#N/A	0	35.2	#N/A	20468.34	--
5595820	5/10/2003	324	316.0472448	0.34	107.53	542	8.7208%	TSS	#N/A	0	35.2	#N/A	20403.78	--
5595820	11/22/2011	324	316.0472448	0.34	107.53	542	8.7208%	TSS	#N/A	0	35.2	#N/A	20403.78	--
5595820	11/27/1990	323	315.0472448	0.34	107.19	544	8.7530%	TSS	#N/A	0	35.2	#N/A	20339.22	--
5595820	11/25/1996	323	315.0472448	0.34	107.19	544	8.7530%	TSS	#N/A	0	35.2	#N/A	20339.22	--
5595820	5/3/1998	323	315.0472448	0.34	107.19	544	8.7530%	TSS	#N/A	0	35.2	#N/A	20339.22	--
5595820	12/19/2002	322	314.0472448	0.34	106.85	547	8.8013%	TSS	#N/A	0	35.2	#N/A	20274.66	--
5595820	6/11/2014	322	314.0472448	0.34	106.85	547	8.8013%	TSS	#N/A	0	35.2	#N/A	20274.66	--
5595820	12/31/2002	321	313.0472448	0.34	106.51	549	8.8335%	TSS	#N/A	0	35.2	#N/A	20210.10	--
5595820	5/25/2004	320	312.0472448	0.34	106.17	550	8.8496%	TSS	#N/A	0	35.2	#N/A	20145.54	--
5595820	12/3/2009	320	312.0472448	0.34	106.17	550	8.8496%	TSS	#N/A	0	35.2	#N/A	20145.54	--
5595820	1/5/2004	319	311.0472448	0.34	105.83	552	8.8817%	TSS	#N/A	0	35.2	#N/A	20080.98	--
5595820	10/27/2006	319	311.0472448	0.34	105.83	552	8.8817%	TSS	#N/A	0	35.2	#N/A	20080.98	--
5595820	7/4/2008	319	311.0472448	0.34	105.83	552	8.8817%	TSS	#N/A	0	35.2	#N/A	20080.98	--
5595820	1/18/1996	318	310.0472448	0.34	105.49	555	8.9300%	TSS	#N/A	0	35.2	#N/A	20016.42	--
5595820	4/21/2009	317	309.0472448	0.34	105.15	556	8.9461%	TSS	#N/A	0	35.2	#N/A	19951.86	--
5595820	6/7/1990	316	308.0472448	0.34	104.81	557	8.9622%	TSS	#N/A	0	35.2	#N/A	19887.30	--
5595820	11/22/1992	316	308.0472448	0.34	104.81	557	8.9622%	TSS	#N/A	0	35.2	#N/A	19887.30	--
5595820	6/17/1997	315	307.0472448	0.34	104.47	559	8.9944%	TSS	#N/A	0	35.2	#N/A	19822.74	--
5595820	4/15/2007	315	307.0472448	0.34	104.47	559	8.9944%	TSS	#N/A	0	35.2	#N/A	19822.74	--
5595820	3/21/2008	314	306.0472448	0.34	104.13	561	9.0265%	TSS	#N/A	0	35.2	#N/A	19758.19	--
5595820	4/29/1994	312	304.0472448	0.34	103.45	562	9.0426%	TSS	#N/A	0	35.2	#N/A	19629.07	--
5595820	2/3/2006	312	304.0472448	0.34	103.45	562	9.0426%	TSS	#N/A	0	35.2	#N/A	19629.07	--
5595820	2/2/1990	311	303.0472448	0.34	103.11	564	9.0748%	TSS	#N/A	0	35.2	#N/A	19564.51	--
5595820	12/2/1993	311	303.0472448	0.34	103.11	564	9.0748%	TSS	#N/A	0	35.2	#N/A	19564.51	--
5595820	1/12/2014	311	303.0472448	0.34	103.11	564	9.0748%	TSS	#N/A	0	35.2	#N/A	19564.51	--
5595820	12/23/1991	310	302.0472448	0.34	102.77	567	9.1231%	TSS	#N/A	0	35.2	#N/A	19499.95	--
5595820	7/15/2009	310	302.0472448	0.34	102.77	567	9.1231%	TSS	#N/A	0	35.2	#N/A	19499.95	--
5595820	11/25/2004	309	301.0472448	0.34	102.43	569	9.1553%	TSS	#N/A	0	35.2	#N/A	19435.39	--
5595820	3/29/2002	307	299.0472448	0.34	101.75	570	9.1714%	TSS	#N/A	0	35.2	#N/A	19306.27	--
5595820	3/16/2011	307	299.0472448	0.34	101.75	570	9.1714%	TSS	#N/A	0	35.2	#N/A	19306.27	--
5595820	1/23/1997	305	297.0472448	0.34	101.07	572	9.2035%	TSS	#N/A	0	35.2	#N/A	19177.15	--
5595820	2/8/2005	305	297.0472448	0.34	101.07	572	9.2035%	TSS	#N/A	0	35.2	#N/A	19177.15	--
5595820	2/17/2006	302	294.0472448	0.34	100.05	574	9.2357%	TSS	#N/A	0	35.2	#N/A	18983.47	--
5595820	2/5/2010	302	294.0472448	0.34	100.05	574	9.2357%	TSS	#N/A	0	35.2	#N/A	18983.47	--
5595820	4/8/2014	302	294.0472448	0.34	100.05	574	9.2357%	TSS	#N/A	0	35.2	#N/A	18983.47	--
5595820	2/6/1986	301	293.0472448	0.34	99.71	577	9.2840%	TSS	#N/A	0	35.2	#N/A	18918.91	--
5595820	2/18/1998	301	293.0472448	0.34	99.71	577	9.2840%	TSS	#N/A	0	35.2	#N/A	18918.91	--
5595820	11/26/1985	300	292.0472448	0.34	99.37	579	9.3162%	TSS	#N/A	0	35.2	#N/A	18854.36	--
5595820	3/23/1993	300	292.0472448	0.34	99.37	579	9.3162%	TSS	#N/A	0	35.2	#N/A	18854.36	--
5595820	5/13/1990	299	291.0472448	0.34	99.02	581	9.3484%	TSS	#N/A	0	35.2	#N/A	18789.80	--
5595820	3/25/1996	298	290.0472448	0.34	98.68	582	9.3644%	TSS	#N/A	0	35.2	#N/A	18725.24	--
5595820	3/16/1999	298	290.0472448	0.34	98.68	582	9.3644%	TSS	#N/A	0	35.2	#N/A	18725.24	--
5595820	4/3/2010	298	290.0472448	0.34	98.68	582	9.3644%	TSS	#N/A	0	35.2	#N/A	18725.24	--
5595820	1/9/1989	295	287.0472448	0.34	97.66	585	9.4127%	TSS	#N/A	0	35.2	#N/A	18531.56	--
5595820	10/26/1991	292	284.0472448	0.34	96.64	586	9.4288%	TSS	#N/A	0	35.2	#N/A	18337.88	--
5595820	6/4/1998	292	284.0472448	0.34	96.64	586	9.4288%	TSS	#N/A	0	35.2	#N/A	18337.88	--
5595820	2/13/1991	287	279.0472448	0.34	94.94	588	9.4610%	TSS	#N/A	0	35.2	#N/A	18015.08	--
5595820	5/8/2003	287	279.0472448	0.34	94.94	588	9.4610%	TSS	#N/A	0	35.2	#N/A	18015.08	--
5595820	10/2/1993	286	278.0472448	0.34	94.60	590	9.4932%	TSS	#N/A	0	35.2	#N/A	17950.53	--
5595820	2/26/2000	286	278.0472448	0.34	94.60	590	9.4932%	TSS	#N/A	0	35.2	#N/A	17950.53	--
5595820	4/14/2009	286	278.0472448	0.34	94.60	590	9.4932%	TSS	#N/A	0	35.2	#N/A	17950.53	--
5595820	3/10/1989	285	277.0472448	0.34	94.26	593	9.5414%	TSS	#N/A	0	35.2	#N/A	17885.97	--
5595820	2/26/2008	285	277.0472448	0.34	94.26	593	9.5414%	TSS	#N/A	0	35.2	#N/A	17885.97	--
5595820	3/27/1994	284	276.0472448	0.34	93.92	595	9.5736%	TSS	#N/A	0	35.2	#N/A	17821.41	--
5595820	3/10/1999	284	276.0472448	0.34	93.92	595	9.5736%	TSS	#N/A	0	35.2	#N/A	17821.41	--
5595820	4/3/2007	284	276.0472448	0.34	93.92	595	9.5736%	TSS	#N/A	0	35.2	#N/A	17821.41	--
5595820	5/2/1995	283	275.0472448	0.34	93.58	598	9.6219%	TSS	#N/A	0	35.2	#N/A	17756.85	--
5595820	11/13/1985	282	274.0472448	0.34	93.24	599	9.6380%	TSS	#N/A	0	35.2	#N/A	17692.29	--
5595820	3/14/1991	282	274.0472448	0.34	93.24	599	9.6380%	TSS	#N/A	0	35.2	#N/A	17692.29	--
5595820	4/13/1994	282	274.0472448	0.34	93.24	599	9.6380%	TSS	#N/A	0	35.2	#N/A	17692.29	--
5595820	3/16/2002	282	274.0472448	0.34	93.24	599	9.6380%	TSS	#N/A	0	35.2	#N/A	17692.29	--
5595820	8/28/2004	282	274.0472448	0.34	93.24	599	9.6380%	TSS	#N/A	0	35.2	#N/A	17692.29	--
5595820	5/20/1989	281	273.0472448	0.34	92.90	604	9.7184%	TSS	#N/A	0	35.2	#N/A	17627.73	--
5595820	1/17/1991	281	273.0472448	0.34	92.90	604	9.7184%	TSS	#N/A	0	35.2	#N/A	17627.73	--
5595820	1/29/1994	281	273.0472448	0.34	92.90	604	9.7184%	TSS	#N/A	0	35.2	#N/A	17627.73	--
5595820	4/28/2000	281	273.0472448	0.34	92.90	604	9.7184%	TSS	#N/A	0	35.2	#N/A	17627.73	--
5595820	5/4/2003	281	273.0472448	0.34	92.90	604	9.7184%	TSS	#N/A	0	35.2	#N/A	17627.73	--
5595820	1/12/2013	281	273.0472448	0.34	92.90	604	9.7184%	TSS	#N/A	0	35.2	#N/A	17627.73	--
5595820	6/25/1993	280	272.0472448	0.34	92.56	610	9.8150%	TSS	#N/A	0	35.2	#N/A	17563.17	--
5595820	5/14/1995	280	272.0472448	0.34	92.56	610	9.8150%	TSS	#N/A	0	35.2	#N/A	17563.17	--
5595820	1/17/2006	279	271.0472448	0.34	92.22	612	9.8471%	TSS	#N/A	0	35.2	#N/A	17498.61	--
5595820	12/8/2009	279	271.0472448	0.34	92.22	612	9.8471%	TSS	#N/A	0	35.2	#N/A	17498.61	--
5595820	11/3/2004	278	270.0472448	0.34	91.88	614	9.8793%	TSS	#N/A	0	35.2	#N/A	17434.05	--

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)	Actual Load (lbs/day)
5595820	1/8/2005	278	270.0472448	0.34	91.88	614	9.8793%	TSS	#N/A	0	35.2	#N/A	17434.05	--
5595820	5/16/2014	278	270.0472448	0.34	91.88	614	9.8793%	TSS	#N/A	0	35.2	#N/A	17434.05	--
5595820	7/7/1993	277	269.0472448	0.34	91.54	617	9.9276%	TSS	#N/A	0	35.2	#N/A	17369.49	--
5595820	11/27/1993	277	269.0472448	0.34	91.54	617	9.9276%	TSS	#N/A	0	35.2	#N/A	17369.49	--
5595820	3/18/1997	276	268.0472448	0.34	91.20	619	9.9598%	TSS	#N/A	0	35.2	#N/A	17304.93	--
5595820	4/28/2002	276	268.0472448	0.34	91.20	619	9.9598%	TSS	#N/A	0	35.2	#N/A	17304.93	--
5595820	2/4/1988	274	266.0472448	0.34	90.52	621	9.9920%	TSS	#N/A	0	35.2	#N/A	17175.81	--
5595820	1/6/1993	274	266.0472448	0.34	90.52	621	9.9920%	TSS	#N/A	0	35.2	#N/A	17175.81	--
5595820	4/15/1994	274	266.0472448	0.34	90.52	621	9.9920%	TSS	#N/A	0	35.2	#N/A	17175.81	--
5595820	4/8/2006	273	265.0472448	0.34	90.18	624	10.0402%	TSS	#N/A	0	35.2	#N/A	17111.26	--
5595820	5/11/2006	273	265.0472448	0.34	90.18	624	10.0402%	TSS	#N/A	0	35.2	#N/A	17111.26	--
5595820	10/28/2006	273	265.0472448	0.34	90.18	624	10.0402%	TSS	#N/A	0	35.2	#N/A	17111.26	--
5595820	3/29/2008	273	265.0472448	0.34	90.18	624	10.0402%	TSS	#N/A	0	35.2	#N/A	17111.26	--
5595820	6/3/2009	273	265.0472448	0.34	90.18	624	10.0402%	TSS	#N/A	0	35.2	#N/A	17111.26	--
5595820	1/14/1999	272	264.0472448	0.34	89.84	629	10.1207%	TSS	#N/A	0	35.2	#N/A	17046.70	--
5595820	2/2/2006	272	264.0472448	0.34	89.84	629	10.1207%	TSS	#N/A	0	35.2	#N/A	17046.70	--
5595820	1/5/2007	272	264.0472448	0.34	89.84	629	10.1207%	TSS	#N/A	0	35.2	#N/A	17046.70	--
5595820	2/7/1991	271	263.0472448	0.34	89.50	632	10.1689%	TSS	#N/A	0	35.2	#N/A	16982.14	--
5595820	4/30/2009	270	262.0472448	0.34	89.16	633	10.1850%	TSS	#N/A	0	35.2	#N/A	16917.58	--
5595820	5/5/2013	270	262.0472448	0.34	89.16	633	10.1850%	TSS	#N/A	0	35.2	#N/A	16917.58	--
5595820	10/18/2004	269	261.0472448	0.34	88.82	635	10.2172%	TSS	#N/A	0	35.2	#N/A	16853.02	--
5595820	7/16/2009	269	261.0472448	0.34	88.82	635	10.2172%	TSS	#N/A	0	35.2	#N/A	16853.02	--
5595820	3/9/2011	269	261.0472448	0.34	88.82	635	10.2172%	TSS	#N/A	0	35.2	#N/A	16853.02	--
5595820	4/15/1987	267	259.0472448	0.34	88.14	638	10.2655%	TSS	#N/A	0	35.2	#N/A	16723.90	--
5595820	5/4/2011	267	259.0472448	0.34	88.14	638	10.2655%	TSS	#N/A	0	35.2	#N/A	16723.90	--
5595820	4/15/2002	266	258.0472448	0.34	87.80	640	10.2977%	TSS	#N/A	0	35.2	#N/A	16659.34	--
5595820	5/12/2008	266	258.0472448	0.34	87.80	640	10.2977%	TSS	11	0	35.2	5,206	16659.34	5,206
5595820	11/21/1985	265	257.0472448	0.34	87.46	642	10.3298%	TSS	#N/A	0	35.2	#N/A	16594.78	--
5595820	1/5/1989	265	257.0472448	0.34	87.46	642	10.3298%	TSS	#N/A	0	35.2	#N/A	16594.78	--
5595820	5/15/1990	265	257.0472448	0.34	87.46	642	10.3298%	TSS	#N/A	0	35.2	#N/A	16594.78	--
5595820	11/16/1993	265	257.0472448	0.34	87.46	642	10.3298%	TSS	#N/A	0	35.2	#N/A	16594.78	--
5595820	7/10/2001	265	257.0472448	0.34	87.46	642	10.3298%	TSS	#N/A	0	35.2	#N/A	16594.78	--
5595820	3/29/2009	265	257.0472448	0.34	87.46	642	10.3298%	TSS	#N/A	0	35.2	#N/A	16594.78	--
5595820	1/24/2012	265	257.0472448	0.34	87.46	642	10.3298%	TSS	#N/A	0	35.2	#N/A	16594.78	--
5595820	5/4/2013	264	256.0472448	0.34	87.12	649	10.4425%	TSS	#N/A	0	35.2	#N/A	16530.22	--
5595820	4/28/1994	261	253.0472448	0.34	86.10	650	10.4586%	TSS	#N/A	0	35.2	#N/A	16336.54	--
5595820	10/28/2004	261	253.0472448	0.34	86.10	650	10.4586%	TSS	#N/A	0	35.2	#N/A	16336.54	--
5595820	5/21/2013	261	253.0472448	0.34	86.10	650	10.4586%	TSS	#N/A	0	35.2	#N/A	16336.54	--
5595820	11/1/2004	260	252.0472448	0.34	85.76	653	10.5068%	TSS	#N/A	0	35.2	#N/A	16271.98	--
5595820	11/1/2006	259	251.0472448	0.34	85.42	654	10.5229%	TSS	#N/A	0	35.2	#N/A	16207.43	--
5595820	2/18/2008	259	251.0472448	0.34	85.42	654	10.5229%	TSS	#N/A	0	35.2	#N/A	16207.43	--
5595820	7/17/1993	258	250.0472448	0.34	85.08	656	10.5551%	TSS	#N/A	0	35.2	#N/A	16142.87	--
5595820	2/2/2002	258	250.0472448	0.34	85.08	656	10.5551%	TSS	#N/A	0	35.2	#N/A	16142.87	--
5595820	7/6/1987	257	249.0472448	0.34	84.74	658	10.5873%	TSS	#N/A	0	35.2	#N/A	16078.31	--
5595820	4/22/2002	256	248.0472448	0.34	84.39	659	10.6034%	TSS	#N/A	0	35.2	#N/A	16013.75	--
5595820	2/1/1986	254	246.0472448	0.34	83.71	660	10.6195%	TSS	#N/A	0	35.2	#N/A	15884.63	--
5595820	1/6/2007	253	245.0472448	0.34	83.37	661	10.6356%	TSS	#N/A	0	35.2	#N/A	15820.07	--
5595820	6/10/2014	252	244.0472448	0.34	83.03	662	10.6516%	TSS	#N/A	0	35.2	#N/A	15755.51	--
5595820	5/23/1992	251	243.0472448	0.34	82.69	663	10.6677%	TSS	#N/A	0	35.2	#N/A	15690.95	--
5595820	1/24/1999	251	243.0472448	0.34	82.69	663	10.6677%	TSS	#N/A	0	35.2	#N/A	15690.95	--
5595820	4/7/1999	251	243.0472448	0.34	82.69	663	10.6677%	TSS	#N/A	0	35.2	#N/A	15690.95	--
5595820	3/6/2008	251	243.0472448	0.34	82.69	663	10.6677%	TSS	#N/A	0	35.2	#N/A	15690.95	--
5595820	1/20/1993	250	242.0472448	0.34	82.35	667	10.7321%	TSS	#N/A	0	35.2	#N/A	15626.39	--
5595820	1/17/1996	249	241.0472448	0.34	82.01	668	10.7482%	TSS	#N/A	0	35.2	#N/A	15561.83	--
5595820	10/28/2009	249	241.0472448	0.34	82.01	668	10.7482%	TSS	#N/A	0	35.2	#N/A	15561.83	--
5595820	4/10/2011	249	241.0472448	0.34	82.01	668	10.7482%	TSS	#N/A	0	35.2	#N/A	15561.83	--
5595820	5/8/1996	248	240.0472448	0.34	81.67	671	10.7965%	TSS	#N/A	0	35.2	#N/A	15497.27	--
5595820	11/26/1996	248	240.0472448	0.34	81.67	671	10.7965%	TSS	#N/A	0	35.2	#N/A	15497.27	--
5595820	5/1/2009	248	240.0472448	0.34	81.67	671	10.7965%	TSS	#N/A	0	35.2	#N/A	15497.27	--
5595820	1/7/1998	247	239.0472448	0.34	81.33	674	10.8447%	TSS	#N/A	0	35.2	#N/A	15432.71	--
5595820	12/2/2006	246	238.0472448	0.34	80.99	675	10.8608%	TSS	#N/A	0	35.2	#N/A	15368.16	--
5595820	3/20/1986	245	237.0472448	0.34	80.65	676	10.8769%	TSS	#N/A	0	35.2	#N/A	15303.60	--
5595820	3/22/1989	245	237.0472448	0.34	80.65	676	10.8769%	TSS	#N/A	0	35.2	#N/A	15303.60	--
5595820	4/10/1993	245	237.0472448	0.34	80.65	676	10.8769%	TSS	#N/A	0	35.2	#N/A	15303.60	--
5595820	6/2/1999	244	236.0472448	0.34	80.31	679	10.9252%	TSS	#N/A	0	35.2	#N/A	15239.04	--
5595820	2/19/2013	244	236.0472448	0.34	80.31	679	10.9252%	TSS	#N/A	0	35.2	#N/A	15239.04	--
5595820	12/30/1990	242	234.0472448	0.34	79.63	681	10.9574%	TSS	#N/A	0	35.2	#N/A	15109.92	--
5595820	3/19/1997	242	234.0472448	0.34	79.63	681	10.9574%	TSS	#N/A	0	35.2	#N/A	15109.92	--
5595820	4/8/2000	242	234.0472448	0.34	79.63	681	10.9574%	TSS	#N/A	0	35.2	#N/A	15109.92	--
5595820	10/31/2006	242	234.0472448	0.34	79.63	681	10.9574%	TSS	#N/A	0	35.2	#N/A	15109.92	--
5595820	2/19/2014	242	234.0472448	0.34	79.63	681	10.9574%	TSS	#N/A	0	35.2	#N/A	15109.92	--
5595820	3/7/1999	241	233.0472448	0.34	79.29	686	11.0378%	TSS	#N/A	0	35.2	#N/A	15045.36	--
5595820	3/23/2010	240	232.0472448	0.34	78.95	687	11.0539%	TSS	#N/A	0	35.2	#N/A	14980.80	--
5595820	3/11/1989	239	231.0472448	0.34	78.61	688	11.0700%	TSS	#N/A	0	35.2	#N/A	14916.24	--
5595820	3/31/1988	238	230.0472448	0.34	78.27	689	11.0861%	TSS	#N/A	0	35.2	#N/A	14851.68	--
5595820	5/10/2008	238	230.0472448	0.34	78.27	689	11.0861%	TSS	#N/A	0	35.2	#N/A	14851.68	--
5595820	4/21/1992	237	229.0472448	0.34	77.93	691	11.1183%	TSS	#N/A	0	35.2	#N/A	14787.12	--
5595820	10/17/2006	237	229.0472448	0.34	77.93	691	11.1183%	TSS	#N/A	0	35.2	#N/A	14787.12	--
5595820	2/28/1997	236	228.0472448	0.34	77.59	693	11.1504%	TSS	#N/A	0	35.2	#N/A	14722.56	--
5595820	2/16/2012	236	228.0472448	0.34	77.59	693	11.1504%	TSS	#N/A	0	35.2	#N/A	14722.56	--
5595820	1/3/1992	234	226.0472448	0.34	76.91	695	11.1826%	TSS	#N/A	0	35.2	#N/A	14593.44	--
5595820	5/2/1997	234	226.0472448	0.34	76.91	695	11.1826%	TSS	#N/A	0	35.2	#N/A	14593.44	--
5595820	11/16/1988	232	224.0472448	0.34	76.23	697	11.2148%	TSS	#N/A	0	35.2	#N/A	14464.33	--
5595820	5/20/1995	232	224.0472448	0.34	76.23	697	11.2148%	TSS	#N/A	0	35.2	#N/A	14464.33	--
5595820	4/8/2002	232	224.0472448	0.34	76.23	697	11.2148%	TSS	#N/A	0	35.2	#N/A	14464.33	--
5595820	8/2/1993	230	222.0472448	0.34	75.55	700	11.2631%	TSS	#N/A	0	35.2	#N/A	14335.21	--
5595820	12/15/2001	230	222.0472448	0.34	75.55	700	11.2631%	TSS	#N/A	0	35.2	#N/A	14335.21	--
5595820	1/4/2004	230	222.0472448	0.34	75.55	700	11.2631%	TSS	#N/A	0	35.2	#N/A	14335.21	--
5595820	1/7/2007	230	222.0472448	0.34	75.55	700	11.2631%	TSS	#N/A	0	35.2	#N/A	14335.21	--
5595820	9/2/2012	230	222.0472448	0.34	75.55	700	11.2631%	TSS	#N/A	0	35.2	#N/A	14335.21	--
5595820	2/14/2001	229	221.0472448	0.34	75.21	705	11.3435%	TSS	#N/A	0	35.2	#N/A	14270.65	--
5595820	1/8/2007	229	221.0472448	0.34	75.21	705	11.3435%	TSS	#N/A	0	35.2	#N/A	14270.65	--
5595820	2/20/1988	228	220.0472448	0.34	74.87	707	11.3757%	TSS	#N/A	0	35.2	#N/A	14206.09	--
5595820	2/19/1988	227	219.0472448	0.34	74.53	708	11.3918%	TSS	#N/A	0	35.2	#N/A	14141.53	--
5595820	3/16/2007	227	219.0472448	0.34	74.53	708	11.3918%	TSS	#N/A	0	35.2	#N/A	14141.53	--
5595820	11/28/1993	226	218.0472448	0.34	74.19	710	11.4240%	TSS	#N/A	0	35.2	#N/A	14076.97	--
5595820	1/1/2007	226	218.0472448	0.34	74.19	710	11.4240%	TSS	#N/A	0	35.2	#N/A	14076.97	--
5595820	5/17/2008	226	218.0472448	0.34	74.19	710	11.4240%	TSS	#N/A	0	35.2	#N/A	14076.97	--
5595820	12/5/1993	225	217.0472448	0.34	73.85	713	11.4722%	TSS	#N/A	0	35.2	#N/A	14012.41	--
5595820	6/11/2003	225	217.0472448	0.34	73.85	713	11.4722%	TSS	#N/A	0	35.2	#N/A	14012.41	--
5595820	3/22/2008	225	217.0472448	0.34	73.85	713	11.4722%	TSS	#N/A	0	35.2	#N/A	14012.41	--
5595820	5/6/2013	225	217.0472448	0.34	73.85	713	11.4722%	TSS	#N/A	0	35.2	#N/A	14012.41	--
5595820	3/27/2005	224	216.0472448	0.34	73.51	717	11.5366%	TSS	#N/A	0	35.2	#N/A	13947.85	--
5595820	10/10/2009	224	216.0472448	0.34	73.51	717	11.5366%	TSS	#N/A	0	35.2	#N/A	13947.85	--
5595820	5/5/1996	223	215.0472448	0.34	73.17	719	11.5688%	TSS	#N/A	0	35.2	#N/A	13883.29	--
5595820	5/8/1998	223	215.0472448	0.34	73.17	719	11.5688%	TSS	#N/A	0	35.2	#N/A	13883.29	--
5595820	1/11/2006	223	215.0472448	0.34	73.17	719	11.5688%	TSS	#N/A	0	35.2	#N/A	13883.29	--
5595820	4/13/2005	222	214.0472448	0.34	72.83	722	11.6171%	TSS	#N/A	0	35.2	#N/A	13818.73	--
5595820	12/29/1987	221	213.0472448	0.34	72.49	723	11.6331%	TSS	#N/A	0	35.2	#N/A	13754.17	--
5595820	5/10/1995	221	213.0472448	0.34	72.49	723	11.6331%	TSS	#N/A	0	35.2	#N/A	13754.17	--
5595820	5/1/1995	219	211.0472448	0.34	71.81	725	11.6653%	TSS	#N/A	0	35.2	#N/A	13625.05	--
5595820	2/21/2007	219	211.0472448	0.34	71.81	725	11.6653%	TSS	#N/A	0	35.2	#N/A	13625.05	--
5595820	12/24/1996	218	210.0472448	0.34	71.47	727	11.6975%	TSS	#N/A	0	35.2	#N/A	13560.50	--
5595820	3/13/1986	217	209.0472448	0.34	71.13	728	11.7136%	TSS	#N/A	0	35.2	#N/A	13495.94	--
5595820	5/25/1990	217	209.0472448	0.34	71.13	728	11.7136%	TSS	#N/A	0	35.2	#N/A	13495.94	--
5595820	3/3/2002	217	209.0472448	0.34	71.13	728	11.7136%	TSS	#N/A	0	35.2	#N/A	13495.94	--
5595820	3/28/2004	217	209.0472448	0.34	71.13	728	11.7136%	TSS	#N/A	0	35.2	#N/A	13495.94	--
5595820	4/15/2011	217	209.0472448	0.34	71.13	728	11.7136%	TSS	#N/A	0	35.2	#N/A	13495.94	--
5595820	3/27/2013	217	209.0472448	0.34	71.13	728	11.7136%	TSS	#N/A	0	35.2	#N/A	13495.94	--
5595820	2/28/1995	216	208.0472448	0.34	70.79	734	11.8101%	TSS	#N/A	0	35.2	#N/A	13431.38	--
5595820	12/13/2001	216	208.0472448	0.34	70.79	734	11.8101%	TSS	#N/A	0	35.2	#N/A	13431.38	--
5595820	5/1/2004	216	208.0472448	0.34	70.79	734	11.8101%	TSS	#N/A	0	35.2	#N/A	13431.38	--
5595820	3/28/2005	215	207.0472448	0.34	70.45	737	11.8584%	TSS	#N/A	0	35.2	#N/A	13366.82	--

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)	Actual Load (lbs/day)
5595820	1/10/1993	214	206.0472448	0.34	70.10	738	11.8745%	TSS	#N/A	0	35.2	#N/A	13302.26	--
5595820	1/6/1998	214	206.0472448	0.34	70.10	738	11.8745%	TSS	#N/A	0	35.2	#N/A	13302.26	--
5595820	3/19/2003	214	206.0472448	0.34	70.10	738	11.8745%	TSS	#N/A	0	35.2	#N/A	13302.26	--
5595820	4/6/1997	212	204.0472448	0.34	69.42	741	11.9228%	TSS	#N/A	0	35.2	#N/A	13173.14	--
5595820	5/7/1999	211	203.0472448	0.34	69.08	742	11.9389%	TSS	#N/A	0	35.2	#N/A	13108.58	--
5595820	7/3/1999	211	203.0472448	0.34	69.08	742	11.9389%	TSS	#N/A	0	35.2	#N/A	13108.58	--
5595820	5/10/1996	210	202.0472448	0.34	68.74	744	11.9710%	TSS	#N/A	0	35.2	#N/A	13044.02	--
5595820	6/8/1996	210	202.0472448	0.34	68.74	744	11.9710%	TSS	#N/A	0	35.2	#N/A	13044.02	--
5595820	5/6/2002	210	202.0472448	0.34	68.74	744	11.9710%	TSS	#N/A	0	35.2	#N/A	13044.02	--
5595820	5/26/1998	209	201.0472448	0.34	68.40	747	12.0193%	TSS	#N/A	0	35.2	#N/A	12979.46	--
5595820	4/12/2002	209	201.0472448	0.34	68.40	747	12.0193%	TSS	#N/A	0	35.2	#N/A	12979.46	--
5595820	4/27/2002	209	201.0472448	0.34	68.40	747	12.0193%	TSS	#N/A	0	35.2	#N/A	12979.46	--
5595820	5/4/1996	208	200.0472448	0.34	68.06	750	12.0676%	TSS	#N/A	0	35.2	#N/A	12914.90	--
5595820	3/19/1998	208	200.0472448	0.34	68.06	750	12.0676%	TSS	#N/A	0	35.2	#N/A	12914.90	--
5595820	2/19/2003	208	200.0472448	0.34	68.06	750	12.0676%	TSS	#N/A	0	35.2	#N/A	12914.90	--
5595820	5/27/2008	208	200.0472448	0.34	68.06	750	12.0676%	TSS	#N/A	0	35.2	#N/A	12914.90	--
5595820	12/24/2008	208	200.0472448	0.34	68.06	750	12.0676%	TSS	#N/A	0	35.2	#N/A	12914.90	--
5595820	12/23/2013	208	200.0472448	0.34	68.06	750	12.0676%	TSS	#N/A	0	35.2	#N/A	12914.90	--
5595820	1/14/2001	207	199.0472448	0.34	67.72	756	12.1641%	TSS	#N/A	0	35.2	#N/A	12850.34	--
5595820	5/1/2011	207	199.0472448	0.34	67.72	756	12.1641%	TSS	#N/A	0	35.2	#N/A	12850.34	--
5595820	3/26/2013	207	199.0472448	0.34	67.72	756	12.1641%	TSS	#N/A	0	35.2	#N/A	12850.34	--
5595820	11/29/1990	206	198.0472448	0.34	67.38	759	12.2124%	TSS	#N/A	0	35.2	#N/A	12785.78	--
5595820	5/4/1998	206	198.0472448	0.34	67.38	759	12.2124%	TSS	#N/A	0	35.2	#N/A	12785.78	--
5595820	4/20/2003	206	198.0472448	0.34	67.38	759	12.2124%	TSS	#N/A	0	35.2	#N/A	12785.78	--
5595820	2/4/2012	205	197.0472448	0.34	67.04	762	12.2607%	TSS	#N/A	0	35.2	#N/A	12721.23	--
5595820	7/24/1993	204	196.0472448	0.34	66.70	763	12.2767%	TSS	#N/A	0	35.2	#N/A	12656.67	--
5595820	5/4/1987	203	195.0472448	0.34	66.36	764	12.2928%	TSS	#N/A	0	35.2	#N/A	12592.11	--
5595820	11/13/2004	203	195.0472448	0.34	66.36	764	12.2928%	TSS	#N/A	0	35.2	#N/A	12592.11	--
5595820	12/8/2004	203	195.0472448	0.34	66.36	764	12.2928%	TSS	#N/A	0	35.2	#N/A	12592.11	--
5595820	2/13/2009	203	195.0472448	0.34	66.36	764	12.2928%	TSS	#N/A	0	35.2	#N/A	12592.11	--
5595820	5/3/1996	202	194.0472448	0.34	66.02	768	12.3572%	TSS	#N/A	0	35.2	#N/A	12527.55	--
5595820	3/1/1997	202	194.0472448	0.34	66.02	768	12.3572%	TSS	#N/A	0	35.2	#N/A	12527.55	--
5595820	4/1/1998	202	194.0472448	0.34	66.02	768	12.3572%	TSS	#N/A	0	35.2	#N/A	12527.55	--
5595820	12/21/2011	202	194.0472448	0.34	66.02	768	12.3572%	TSS	#N/A	0	35.2	#N/A	12527.55	--
5595820	4/6/2012	202	194.0472448	0.34	66.02	768	12.3572%	TSS	#N/A	0	35.2	#N/A	12527.55	--
5595820	6/14/1989	201	193.0472448	0.34	65.68	773	12.4377%	TSS	#N/A	0	35.2	#N/A	12462.99	--
5595820	4/24/1995	201	193.0472448	0.34	65.68	773	12.4377%	TSS	#N/A	0	35.2	#N/A	12462.99	--
5595820	1/31/2001	201	193.0472448	0.34	65.68	773	12.4377%	TSS	#N/A	0	35.2	#N/A	12462.99	--
5595820	7/6/1990	200	192.0472448	0.34	65.34	776	12.4859%	TSS	#N/A	0	35.2	#N/A	12398.43	--
5595820	1/9/1992	200	192.0472448	0.34	65.34	776	12.4859%	TSS	#N/A	0	35.2	#N/A	12398.43	--
5595820	1/27/1997	200	192.0472448	0.34	65.34	776	12.4859%	TSS	#N/A	0	35.2	#N/A	12398.43	--
5595820	2/26/2001	200	192.0472448	0.34	65.34	776	12.4859%	TSS	#N/A	0	35.2	#N/A	12398.43	--
5595820	3/21/2002	200	192.0472448	0.34	65.34	776	12.4859%	TSS	#N/A	0	35.2	#N/A	12398.43	--
5595820	2/15/2005	200	192.0472448	0.34	65.34	776	12.4859%	TSS	#N/A	0	35.2	#N/A	12398.43	--
5595820	4/3/2006	200	192.0472448	0.34	65.34	776	12.4859%	TSS	#N/A	0	35.2	#N/A	12398.43	--
5595820	12/14/2009	200	192.0472448	0.34	65.34	776	12.4859%	TSS	#N/A	0	35.2	#N/A	12398.43	--
5595820	3/31/1992	199	191.0472448	0.34	65.00	784	12.6146%	TSS	#N/A	0	35.2	#N/A	12333.87	--
5595820	5/17/2006	199	191.0472448	0.34	65.00	784	12.6146%	TSS	#N/A	0	35.2	#N/A	12333.87	--
5595820	12/10/1985	198	190.0472448	0.34	64.66	786	12.6468%	TSS	#N/A	0	35.2	#N/A	12269.31	--
5595820	3/4/1989	198	190.0472448	0.34	64.66	786	12.6468%	TSS	#N/A	0	35.2	#N/A	12269.31	--
5595820	3/10/1997	198	190.0472448	0.34	64.66	786	12.6468%	TSS	#N/A	0	35.2	#N/A	12269.31	--
5595820	1/26/1989	197	189.0472448	0.34	64.32	789	12.6951%	TSS	#N/A	0	35.2	#N/A	12204.75	--
5595820	5/7/1996	197	189.0472448	0.34	64.32	789	12.6951%	TSS	#N/A	0	35.2	#N/A	12204.75	--
5595820	12/2/2004	197	189.0472448	0.34	64.32	789	12.6951%	TSS	#N/A	0	35.2	#N/A	12204.75	--
5595820	1/22/2007	197	189.0472448	0.34	64.32	789	12.6951%	TSS	#N/A	0	35.2	#N/A	12204.75	--
5595820	11/19/1991	196	188.0472448	0.34	63.98	793	12.7595%	TSS	#N/A	0	35.2	#N/A	12140.19	--
5595820	1/13/1993	194	186.0472448	0.34	63.30	794	12.7755%	TSS	#N/A	0	35.2	#N/A	12011.07	--
5595820	5/3/1997	194	186.0472448	0.34	63.30	794	12.7755%	TSS	#N/A	0	35.2	#N/A	12011.07	--
5595820	7/29/2000	194	186.0472448	0.34	63.30	794	12.7755%	TSS	#N/A	0	35.2	#N/A	12011.07	--
5595820	7/22/2006	194	186.0472448	0.34	63.30	794	12.7755%	TSS	#N/A	0	35.2	#N/A	12011.07	--
5595820	4/16/1994	193	185.0472448	0.34	62.96	798	12.8399%	TSS	#N/A	0	35.2	#N/A	11946.51	--
5595820	3/25/1988	192	184.0472448	0.34	62.62	799	12.8560%	TSS	#N/A	0	35.2	#N/A	11881.95	--
5595820	4/1/2006	192	184.0472448	0.34	62.62	799	12.8560%	TSS	#N/A	0	35.2	#N/A	11881.95	--
5595820	3/29/1998	191	183.0472448	0.34	62.28	801	12.8882%	TSS	#N/A	0	35.2	#N/A	11817.40	--
5595820	1/28/2012	191	183.0472448	0.34	62.28	801	12.8882%	TSS	#N/A	0	35.2	#N/A	11817.40	--
5595820	4/6/2008	190	182.0472448	0.34	61.94	803	12.9204%	TSS	#N/A	0	35.2	#N/A	11752.84	--
5595820	12/17/1990	189	181.0472448	0.34	61.60	804	12.9364%	TSS	#N/A	0	35.2	#N/A	11688.28	--
5595820	2/15/2007	189	181.0472448	0.34	61.60	804	12.9364%	TSS	#N/A	0	35.2	#N/A	11688.28	--
5595820	4/3/1988	188	180.0472448	0.34	61.26	806	12.9686%	TSS	#N/A	0	35.2	#N/A	11623.72	--
5595820	2/18/1992	188	180.0472448	0.34	61.26	806	12.9686%	TSS	#N/A	0	35.2	#N/A	11623.72	--
5595820	1/2/1992	187	179.0472448	0.34	60.92	808	13.0008%	TSS	#N/A	0	35.2	#N/A	11559.16	--
5595820	5/13/2010	187	179.0472448	0.34	60.92	808	13.0008%	TSS	#N/A	0	35.2	#N/A	11559.16	--
5595820	11/5/1988	186	178.0472448	0.34	60.58	810	13.0330%	TSS	#N/A	0	35.2	#N/A	11494.60	--
5595820	2/22/1994	186	178.0472448	0.34	60.58	810	13.0330%	TSS	#N/A	0	35.2	#N/A	11494.60	--
5595820	4/25/2010	186	178.0472448	0.34	60.58	810	13.0330%	TSS	#N/A	0	35.2	#N/A	11494.60	--
5595820	3/25/2012	186	178.0472448	0.34	60.58	810	13.0330%	TSS	#N/A	0	35.2	#N/A	11494.60	--
5595820	8/19/2001	185	177.0472448	0.34	60.24	814	13.0973%	TSS	#N/A	0	35.2	#N/A	11430.04	--
5595820	3/27/2010	185	177.0472448	0.34	60.24	814	13.0973%	TSS	#N/A	0	35.2	#N/A	11430.04	--
5595820	7/11/1999	184	176.0472448	0.34	59.90	816	13.1295%	TSS	#N/A	0	35.2	#N/A	11365.48	--
5595820	2/18/2000	184	176.0472448	0.34	59.90	816	13.1295%	TSS	#N/A	0	35.2	#N/A	11365.48	--
5595820	2/15/2003	184	176.0472448	0.34	59.90	816	13.1295%	TSS	#N/A	0	35.2	#N/A	11365.48	--
5595820	11/11/2006	184	176.0472448	0.34	59.90	816	13.1295%	TSS	#N/A	0	35.2	#N/A	11365.48	--
5595820	4/5/2011	184	176.0472448	0.34	59.90	816	13.1295%	TSS	#N/A	0	35.2	#N/A	11365.48	--
5595820	2/9/2005	183	175.0472448	0.34	59.56	821	13.2100%	TSS	#N/A	0	35.2	#N/A	11300.92	--
5595820	1/25/2010	183	175.0472448	0.34	59.56	821	13.2100%	TSS	#N/A	0	35.2	#N/A	11300.92	--
5595820	6/21/1995	182	174.0472448	0.34	59.22	823	13.2422%	TSS	#N/A	0	35.2	#N/A	11236.36	--
5595820	1/24/1997	182	174.0472448	0.34	59.22	823	13.2422%	TSS	#N/A	0	35.2	#N/A	11236.36	--
5595820	1/29/1997	182	174.0472448	0.34	59.22	823	13.2422%	TSS	#N/A	0	35.2	#N/A	11236.36	--
5595820	3/15/1997	182	174.0472448	0.34	59.22	823	13.2422%	TSS	#N/A	0	35.2	#N/A	11236.36	--
5595820	1/15/2005	182	174.0472448	0.34	59.22	823	13.2422%	TSS	#N/A	0	35.2	#N/A	11236.36	--
5595820	11/21/1988	181	173.0472448	0.34	58.88	828	13.3226%	TSS	#N/A	0	35.2	#N/A	11171.80	--
5595820	1/20/1995	181	173.0472448	0.34	58.88	828	13.3226%	TSS	#N/A	0	35.2	#N/A	11171.80	--
5595820	1/17/1999	181	173.0472448	0.34	58.88	828	13.3226%	TSS	#N/A	0	35.2	#N/A	11171.80	--
5595820	11/4/2004	181	173.0472448	0.34	58.88	828	13.3226%	TSS	#N/A	0	35.2	#N/A	11171.80	--
5595820	2/2/1989	180	172.0472448	0.34	58.54	832	13.3870%	TSS	#N/A	0	35.2	#N/A	11107.24	--
5595820	12/3/1991	180	172.0472448	0.34	58.54	832	13.3870%	TSS	#N/A	0	35.2	#N/A	11107.24	--
5595820	3/24/1993	180	172.0472448	0.34	58.54	832	13.3870%	TSS	#N/A	0	35.2	#N/A	11107.24	--
5595820	6/15/1996	180	172.0472448	0.34	58.54	832	13.3870%	TSS	#N/A	0	35.2	#N/A	11107.24	--
5595820	11/19/2003	180	172.0472448	0.34	58.54	832	13.3870%	TSS	#N/A	0	35.2	#N/A	11107.24	--
5595820	11/29/1985	179	171.0472448	0.34	58.20	837	13.4674%	TSS	#N/A	0	35.2	#N/A	11042.68	--
5595820	1/9/2005	179	171.0472448	0.34	58.20	837	13.4674%	TSS	#N/A	0	35.2	#N/A	11042.68	--
5595820	3/23/2008	179	171.0472448	0.34	58.20	837	13.4674%	TSS	#N/A	0	35.2	#N/A	11042.68	--
5595820	7/15/1993	178	170.0472448	0.34	57.86	840	13.5157%	TSS	#N/A	0	35.2	#N/A	10978.13	--
5595820	4/21/1997	178	170.0472448	0.34	57.86	840	13.5157%	TSS	#N/A	0	35.2	#N/A	10978.13	--
5595820	3/24/2005	178	170.0472448	0.34	57.86	840	13.5157%	TSS	#N/A	0	35.2	#N/A	10978.13	--
5595820	4/13/2008	178	170.0472448	0.34	57.86	840	13.5157%	TSS	#N/A	0	35.2	#N/A	10978.13	--
5595820	3/6/1989	177	169.0472448	0.34	57.52	844	13.5800%	TSS	#N/A	0	35.2	#N/A	10913.57	--
5595820	3/15/1991	177	169.0472448	0.34	57.52	844	13.5800%	TSS	#N/A	0	35.2	#N/A	10913.57	--
5595820	5/2/1998	177	169.0472448	0.34	57.52	844	13.5800%	TSS	#N/A	0	35.2	#N/A	10913.57	--
5595820	5/10/2002	177	169.0472448	0.34	57.52	844	13.5800%	TSS	#N/A	0	35.2	#N/A	10913.57	--
5595820	5/12/2002	177	169.0472448	0.34	57.52	844	13.5800%	TSS	#N/A	0	35.2	#N/A	10913.57	--
5595820	12/30/2004	177	169.0472448	0.34	57.52	844	13.5800%	TSS	#N/A	0	35.2	#N/A	10913.57	--
5595820	3/17/1999	176	168.0472448	0.34	57.18	850	13.6766%	TSS	#N/A	0	35.2	#N/A	10849.01	--
5595820	3/12/2010	176	168.0472448	0.34	57.18	850	13.6766%	TSS	#N/A	0	35.2	#N/A	10849.01	--
5595820	5/1/1990	175	167.0472448	0.34	56.84	852	13.7088%	TSS	#N/A	0	35.2	#N/A	10784.45	--
5595820	12/3/1990	175	167.0472448	0.34	56.84	852	13.7088%	TSS	#N/A	0	35.2	#N/A	10784.45	--
5595820	5/1/1996	175	167.0472448	0.34	56.84	852	13.7088%	TSS	#N/A	0	35.2	#N/A	10784.45	--
5595820	3/21/2006	175	167.0472448	0.34	56.84	852	13.7088%	TSS	#N/A	0	35.2	#N/A	10784.45	--
5595820	11/21/1991	174	166.0472448	0.34	56.50	856	13.7731%	TSS	#N/A	0	35.2	#N/A	10719.89	--
5595820	2/5/1990	173	165.0472448	0.34	56.16	857	13.7892%	TSS	#N/A	0	35.2	#N/A	10655.33	--
5595820	4/17/1990	173	165.0472448	0.34	56.16	857	13.7892%	TSS	#N/A	0	35.2	#N/A	10655.33	--
5595820	2/27/2008	173	165.0472448	0.34	56.16	857	13.7892%	TSS	#N/A	0	35.2	#N/A	10655.33	--
5595820	3/6/1993	172	164.0472448	0.34	55.81	860	13.8375%	TSS	#N/A	0	35.2	#N/A	10590.77	--

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)	Actual Load (lbs/day)
5595820	1/22/2010	172	164.0472448	0.34	55.81	860	13.8375%	TSS	#N/A	0	35.2	#N/A	10590.77	--
5595820	5/26/1995	171	163.0472448	0.34	55.47	862	13.8697%	TSS	#N/A	0	35.2	#N/A	10526.21	--
5595820	5/12/1996	171	163.0472448	0.34	55.47	862	13.8697%	TSS	#N/A	0	35.2	#N/A	10526.21	--
5595820	5/23/1998	171	163.0472448	0.34	55.47	862	13.8697%	TSS	#N/A	0	35.2	#N/A	10526.21	--
5595820	12/27/2006	171	163.0472448	0.34	55.47	862	13.8697%	TSS	#N/A	0	35.2	#N/A	10526.21	--
5595820	3/25/2013	171	163.0472448	0.34	55.47	862	13.8697%	TSS	#N/A	0	35.2	#N/A	10526.21	--
5595820	3/14/1986	170	162.0472448	0.34	55.13	867	13.9501%	TSS	#N/A	0	35.2	#N/A	10461.65	--
5595820	1/13/1991	170	162.0472448	0.34	55.13	867	13.9501%	TSS	#N/A	0	35.2	#N/A	10461.65	--
5595820	2/20/1989	169	161.0472448	0.34	54.79	869	13.9823%	TSS	#N/A	0	35.2	#N/A	10397.09	--
5595820	3/11/2013	169	161.0472448	0.34	54.79	869	13.9823%	TSS	#N/A	0	35.2	#N/A	10397.09	--
5595820	2/17/1986	168	160.0472448	0.34	54.45	871	14.0145%	TSS	#N/A	0	35.2	#N/A	10332.53	--
5595820	4/1/1990	168	160.0472448	0.34	54.45	871	14.0145%	TSS	#N/A	0	35.2	#N/A	10332.53	--
5595820	6/9/1996	168	160.0472448	0.34	54.45	871	14.0145%	TSS	#N/A	0	35.2	#N/A	10332.53	--
5595820	3/29/1997	167	159.0472448	0.34	54.11	874	14.0628%	TSS	#N/A	0	35.2	#N/A	10267.97	--
5595820	1/17/2007	167	159.0472448	0.34	54.11	874	14.0628%	TSS	#N/A	0	35.2	#N/A	10267.97	--
5595820	4/7/2009	167	159.0472448	0.34	54.11	874	14.0628%	TSS	#N/A	0	35.2	#N/A	10267.97	--
5595820	1/14/1991	166	158.0472448	0.34	53.77	877	14.1110%	TSS	#N/A	0	35.2	#N/A	10203.41	--
5595820	6/26/2000	166	158.0472448	0.34	53.77	877	14.1110%	TSS	#N/A	0	35.2	#N/A	10203.41	--
5595820	2/27/2007	166	158.0472448	0.34	53.77	877	14.1110%	TSS	#N/A	0	35.2	#N/A	10203.41	--
5595820	4/29/2009	166	158.0472448	0.34	53.77	877	14.1110%	TSS	#N/A	0	35.2	#N/A	10203.41	--
5595820	3/12/1988	165	157.0472448	0.34	53.43	881	14.1754%	TSS	#N/A	0	35.2	#N/A	10138.85	--
5595820	2/15/1991	165	157.0472448	0.34	53.43	881	14.1754%	TSS	#N/A	0	35.2	#N/A	10138.85	--
5595820	4/17/2003	165	157.0472448	0.34	53.43	881	14.1754%	TSS	#N/A	0	35.2	#N/A	10138.85	--
5595820	3/26/2008	165	157.0472448	0.34	53.43	881	14.1754%	TSS	#N/A	0	35.2	#N/A	10138.85	--
5595820	5/22/1992	164	156.0472448	0.34	53.09	885	14.2397%	TSS	#N/A	0	35.2	#N/A	10074.30	--
5595820	11/23/1992	164	156.0472448	0.34	53.09	885	14.2397%	TSS	#N/A	0	35.2	#N/A	10074.30	--
5595820	2/26/1997	164	156.0472448	0.34	53.09	885	14.2397%	TSS	#N/A	0	35.2	#N/A	10074.30	--
5595820	4/15/1999	164	156.0472448	0.34	53.09	885	14.2397%	TSS	#N/A	0	35.2	#N/A	10074.30	--
5595820	11/26/2000	164	156.0472448	0.34	53.09	885	14.2397%	TSS	#N/A	0	35.2	#N/A	10074.30	--
5595820	1/9/2008	164	156.0472448	0.34	53.09	885	14.2397%	TSS	#N/A	0	35.2	#N/A	10074.30	--
5595820	6/21/2011	164	156.0472448	0.34	53.09	885	14.2397%	TSS	#N/A	0	35.2	#N/A	10074.30	--
5595820	2/9/1999	163	155.0472448	0.34	52.75	892	14.3524%	TSS	#N/A	0	35.2	#N/A	10009.74	--
5595820	2/21/2002	163	155.0472448	0.34	52.75	892	14.3524%	TSS	#N/A	0	35.2	#N/A	10009.74	--
5595820	3/20/2003	163	155.0472448	0.34	52.75	892	14.3524%	TSS	#N/A	0	35.2	#N/A	10009.74	--
5595820	2/21/2010	163	155.0472448	0.34	52.75	892	14.3524%	TSS	#N/A	0	35.2	#N/A	10009.74	--
5595820	4/4/1998	162	154.0472448	0.34	52.41	896	14.4167%	TSS	#N/A	0	35.2	#N/A	9945.18	--
5595820	4/4/2001	161	153.0472448	0.34	52.07	897	14.4328%	TSS	#N/A	0	35.2	#N/A	9880.62	--
5595820	3/12/2002	161	153.0472448	0.34	52.07	897	14.4328%	TSS	#N/A	0	35.2	#N/A	9880.62	--
5595820	2/5/2012	161	153.0472448	0.34	52.07	897	14.4328%	TSS	#N/A	0	35.2	#N/A	9880.62	--
5595820	3/17/1993	160	152.0472448	0.34	51.73	900	14.4811%	TSS	#N/A	0	35.2	#N/A	9816.06	--
5595820	6/8/1999	160	152.0472448	0.34	51.73	900	14.4811%	TSS	#N/A	0	35.2	#N/A	9816.06	--
5595820	6/10/2008	160	152.0472448	0.34	51.73	900	14.4811%	TSS	#N/A	0	35.2	#N/A	9816.06	--
5595820	7/7/2013	160	152.0472448	0.34	51.73	900	14.4811%	TSS	#N/A	0	35.2	#N/A	9816.06	--
5595820	2/18/2014	159	151.0472448	0.34	51.39	904	14.5455%	TSS	#N/A	0	35.2	#N/A	9751.50	--
5595820	6/4/1995	158	150.0472448	0.34	51.05	905	14.5615%	TSS	#N/A	0	35.2	#N/A	9686.94	--
5595820	5/27/1998	158	150.0472448	0.34	51.05	905	14.5615%	TSS	#N/A	0	35.2	#N/A	9686.94	--
5595820	1/16/2001	158	150.0472448	0.34	51.05	905	14.5615%	TSS	#N/A	0	35.2	#N/A	9686.94	--
5595820	3/27/2002	158	150.0472448	0.34	51.05	905	14.5615%	TSS	#N/A	0	35.2	#N/A	9686.94	--
5595820	2/24/2003	158	150.0472448	0.34	51.05	905	14.5615%	TSS	#N/A	0	35.2	#N/A	9686.94	--
5595820	3/2/2003	158	150.0472448	0.34	51.05	905	14.5615%	TSS	#N/A	0	35.2	#N/A	9686.94	--
5595820	2/7/2010	158	150.0472448	0.34	51.05	905	14.5615%	TSS	#N/A	0	35.2	#N/A	9686.94	--
5595820	1/21/1988	157	149.0472448	0.34	50.71	912	14.6742%	TSS	#N/A	0	35.2	#N/A	9622.38	--
5595820	12/29/1988	157	149.0472448	0.34	50.71	912	14.6742%	TSS	#N/A	0	35.2	#N/A	9622.38	--
5595820	5/7/1994	157	149.0472448	0.34	50.71	912	14.6742%	TSS	#N/A	0	35.2	#N/A	9622.38	--
5595820	3/6/2004	157	149.0472448	0.34	50.71	912	14.6742%	TSS	#N/A	0	35.2	#N/A	9622.38	--
5595820	4/2/2009	157	149.0472448	0.34	50.71	912	14.6742%	TSS	#N/A	0	35.2	#N/A	9622.38	--
5595820	12/23/1990	156	148.0472448	0.34	50.37	917	14.7546%	TSS	#N/A	0	35.2	#N/A	9557.82	--
5595820	2/27/1995	155	147.0472448	0.34	50.03	918	14.7707%	TSS	#N/A	0	35.2	#N/A	9493.26	--
5595820	3/3/1997	155	147.0472448	0.34	50.03	918	14.7707%	TSS	#N/A	0	35.2	#N/A	9493.26	--
5595820	3/12/2003	155	147.0472448	0.34	50.03	918	14.7707%	TSS	#N/A	0	35.2	#N/A	9493.26	--
5595820	4/4/2010	155	147.0472448	0.34	50.03	918	14.7707%	TSS	#N/A	0	35.2	#N/A	9493.26	--
5595820	2/11/2013	155	147.0472448	0.34	50.03	918	14.7707%	TSS	#N/A	0	35.2	#N/A	9493.26	--
5595820	7/14/1993	154	146.0472448	0.34	49.69	923	14.8512%	TSS	#N/A	0	35.2	#N/A	9428.70	--
5595820	3/30/2002	154	146.0472448	0.34	49.69	923	14.8512%	TSS	#N/A	0	35.2	#N/A	9428.70	--
5595820	12/24/2006	154	146.0472448	0.34	49.69	923	14.8512%	TSS	#N/A	0	35.2	#N/A	9428.70	--
5595820	2/9/2009	154	146.0472448	0.34	49.69	923	14.8512%	TSS	#N/A	0	35.2	#N/A	9428.70	--
5595820	4/1/2009	154	146.0472448	0.34	49.69	923	14.8512%	TSS	#N/A	0	35.2	#N/A	9428.70	--
5595820	10/24/2009	154	146.0472448	0.34	49.69	923	14.8512%	TSS	#N/A	0	35.2	#N/A	9428.70	--
5595820	4/12/2013	154	146.0472448	0.34	49.69	923	14.8512%	TSS	#N/A	0	35.2	#N/A	9428.70	--
5595820	3/9/1989	153	145.0472448	0.34	49.35	930	14.9638%	TSS	#N/A	0	35.2	#N/A	9364.14	--
5595820	8/6/2008	153	145.0472448	0.34	49.35	930	14.9638%	TSS	#N/A	0	35.2	#N/A	9364.14	--
5595820	3/25/2009	153	145.0472448	0.34	49.35	930	14.9638%	TSS	#N/A	0	35.2	#N/A	9364.14	--
5595820	5/9/2013	153	145.0472448	0.34	49.35	930	14.9638%	TSS	#N/A	0	35.2	#N/A	9364.14	--
5595820	2/20/2014	153	145.0472448	0.34	49.35	930	14.9638%	TSS	#N/A	0	35.2	#N/A	9364.14	--
5595820	6/27/1989	152	144.0472448	0.34	49.01	935	15.0442%	TSS	#N/A	0	35.2	#N/A	9299.58	--
5595820	6/6/1998	152	144.0472448	0.34	49.01	935	15.0442%	TSS	#N/A	0	35.2	#N/A	9299.58	--
5595820	11/20/2004	152	144.0472448	0.34	49.01	935	15.0442%	TSS	#N/A	0	35.2	#N/A	9299.58	--
5595820	2/10/2005	152	144.0472448	0.34	49.01	935	15.0442%	TSS	#N/A	0	35.2	#N/A	9299.58	--
5595820	4/20/2011	152	144.0472448	0.34	49.01	935	15.0442%	TSS	#N/A	0	35.2	#N/A	9299.58	--
5595820	12/30/1988	151	143.0472448	0.34	48.67	940	15.1247%	TSS	#N/A	0	35.2	#N/A	9235.02	--
5595820	1/4/1989	151	143.0472448	0.34	48.67	940	15.1247%	TSS	#N/A	0	35.2	#N/A	9235.02	--
5595820	1/12/1995	151	143.0472448	0.34	48.67	940	15.1247%	TSS	#N/A	0	35.2	#N/A	9235.02	--
5595820	5/14/2011	151	143.0472448	0.34	48.67	940	15.1247%	TSS	#N/A	0	35.2	#N/A	9235.02	--
5595820	9/9/1990	150	142.0472448	0.34	48.33	944	15.1891%	TSS	#N/A	0	35.2	#N/A	9170.47	--
5595820	12/1/1996	150	142.0472448	0.34	48.33	944	15.1891%	TSS	#N/A	0	35.2	#N/A	9170.47	--
5595820	1/25/1997	150	142.0472448	0.34	48.33	944	15.1891%	TSS	#N/A	0	35.2	#N/A	9170.47	--
5595820	5/12/2006	150	142.0472448	0.34	48.33	944	15.1891%	TSS	#N/A	0	35.2	#N/A	9170.47	--
5595820	2/8/2008	150	142.0472448	0.34	48.33	944	15.1891%	TSS	#N/A	0	35.2	#N/A	9170.47	--
5595820	3/24/2008	150	142.0472448	0.34	48.33	944	15.1891%	TSS	#N/A	0	35.2	#N/A	9170.47	--
5595820	12/1/1985	149	141.0472448	0.34	47.99	950	15.2856%	TSS	#N/A	0	35.2	#N/A	9105.91	--
5595820	1/18/1991	149	141.0472448	0.34	47.99	950	15.2856%	TSS	#N/A	0	35.2	#N/A	9105.91	--
5595820	10/27/1991	149	141.0472448	0.34	47.99	950	15.2856%	TSS	#N/A	0	35.2	#N/A	9105.91	--
5595820	4/25/1996	149	141.0472448	0.34	47.99	950	15.2856%	TSS	#N/A	0	35.2	#N/A	9105.91	--
5595820	5/16/2006	149	141.0472448	0.34	47.99	950	15.2856%	TSS	#N/A	0	35.2	#N/A	9105.91	--
5595820	4/12/2009	149	141.0472448	0.34	47.99	950	15.2856%	TSS	#N/A	0	35.2	#N/A	9105.91	--
5595820	12/16/1987	148	140.0472448	0.34	47.65	956	15.3821%	TSS	#N/A	0	35.2	#N/A	9041.35	--
5595820	1/8/1991	148	140.0472448	0.34	47.65	956	15.3821%	TSS	#N/A	0	35.2	#N/A	9041.35	--
5595820	6/28/1993	148	140.0472448	0.34	47.65	956	15.3821%	TSS	#N/A	0	35.2	#N/A	9041.35	--
5595820	6/12/1996	148	140.0472448	0.34	47.65	956	15.3821%	TSS	#N/A	0	35.2	#N/A	9041.35	--
5595820	12/12/2000	148	140.0472448	0.34	47.65	956	15.3821%	TSS	#N/A	0	35.2	#N/A	9041.35	--
5595820	4/9/2009	148	140.0472448	0.34	47.65	956	15.3821%	TSS	#N/A	0	35.2	#N/A	9041.35	--
5595820	12/27/2009	148	140.0472448	0.34	47.65	956	15.3821%	TSS	#N/A	0	35.2	#N/A	9041.35	--
5595820	4/14/2012	148	140.0472448	0.34	47.65	956	15.3821%	TSS	#N/A	0	35.2	#N/A	9041.35	--
5595820	7/22/1993	147	139.0472448	0.34	47.31	964	15.5109%	TSS	#N/A	0	35.2	#N/A	8976.79	--
5595820	5/30/2004	147	139.0472448	0.34	47.31	964	15.5109%	TSS	#N/A	0	35.2	#N/A	8976.79	--
5595820	3/15/2006	147	139.0472448	0.34	47.31	964	15.5109%	TSS	#N/A	0	35.2	#N/A	8976.79	--
5595820	6/6/1990	146	138.0472448	0.34	46.97	967	15.5591%	TSS	#N/A	0	35.2	#N/A	8912.23	--
5595820	1/9/1991	146	138.0472448	0.34	46.97	967	15.5591%	TSS	#N/A	0	35.2	#N/A	8912.23	--
5595820	11/19/1993	146	138.0472448	0.34	46.97	967	15.5591%	TSS	#N/A	0	35.2	#N/A	8912.23	--
5595820	8/8/1995	146	138.0472448	0.34	46.97	967	15.5591%	TSS	#N/A	0	35.2	#N/A	8912.23	--
5595820	3/8/1999	146	138.0472448	0.34	46.97	967	15.5591%	TSS	#N/A	0	35.2	#N/A	8912.23	--
5595820	11/28/2011	146	138.0472448	0.34	46.97	967	15.5591%	TSS	#N/A	0	35.2	#N/A	8912.23	--
5595820	6/25/2014	146	138.0472448	0.34	46.97	967	15.5591%	TSS	#N/A	0	35.2	#N/A	8912.23	--
5595820	2/3/1999	145	137.0472448	0.34	46.63	974	15.6718%	TSS	#N/A	0	35.2	#N/A	8847.67	--
5595820	3/14/2003	145	137.0472448	0.34	46.63	974	15.6718%	TSS	#N/A	0	35.2	#N/A	8847.67	--
5595820	4/5/2007	145	137.0472448	0.34	46.63	974	15.6718%	TSS	#N/A	0	35.2	#N/A	8847.67	--
5595820	5/12/2007	145	137.0472448	0.34	46.63	974	15.6718%	TSS	#N/A	0	35.2	#N/A	8847.67	--
5595820	5/7/2008	145	137.0472448	0.34	46.63	974	15.6718%	TSS	#N/A	0	35.2	#N/A	8847.67	--
5595820	5/12/1990	144	136.0472448	0.34	46.29	979	15.7522%	TSS	#N/A	0	35.2	#N/A	8783.11	--
5595820	3/19/1992	144	136.0472448	0.34	46.29	979	15.7522%	TSS	#N/A	0	35.2	#N/A	8783.11	--
5595820	1/19/1999	144	136.0472448	0.34	46.29	979	15.7522%	TSS	#N/A	0	35.2	#N/A	8783.11	--
5595820	3/31/2009	144	136.0472448	0.34	46.29	979	15.7522%	TSS	#N/A	0	35.2	#N/A	8783.11	--
5595820	5/10/2009	144	136.0472448	0.34	46.29	979	15.7522%	TSS	#N/A	0	35.2	#N/A	8783.11	--

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)	Actual Load (lbs/day)
5595820	12/10/2009	144	136.0472448	0.34	46.29	979	15.7522%	TSS	#N/A	0	35.2	#N/A	8783.11	--
5595820	3/1/2011	144	136.0472448	0.34	46.29	979	15.7522%	TSS	#N/A	0	35.2	#N/A	8783.11	--
5595820	6/23/2011	144	136.0472448	0.34	46.29	979	15.7522%	TSS	#N/A	0	35.2	#N/A	8783.11	--
5595820	5/2/1994	143	135.0472448	0.34	45.95	987	15.8809%	TSS	#N/A	0	35.2	#N/A	8718.55	--
5595820	3/9/2009	143	135.0472448	0.34	45.95	987	15.8809%	TSS	#N/A	0	35.2	#N/A	8718.55	--
5595820	3/13/2010	143	135.0472448	0.34	45.95	987	15.8809%	TSS	#N/A	0	35.2	#N/A	8718.55	--
5595820	7/13/1987	142	134.0472448	0.34	45.61	990	15.9292%	TSS	#N/A	0	35.2	#N/A	8653.99	--
5595820	6/4/2006	142	134.0472448	0.34	45.61	990	15.9292%	TSS	#N/A	0	35.2	#N/A	8653.99	--
5595820	12/14/2006	142	134.0472448	0.34	45.61	990	15.9292%	TSS	#N/A	0	35.2	#N/A	8653.99	--
5595820	2/22/2007	142	134.0472448	0.34	45.61	990	15.9292%	TSS	#N/A	0	35.2	#N/A	8653.99	--
5595820	5/3/2010	142	134.0472448	0.34	45.61	990	15.9292%	TSS	#N/A	0	35.2	#N/A	8653.99	--
5595820	4/4/2011	142	134.0472448	0.34	45.61	990	15.9292%	TSS	#N/A	0	35.2	#N/A	8653.99	--
5595820	5/3/1987	141	133.0472448	0.34	45.27	996	16.0257%	TSS	#N/A	0	35.2	#N/A	8589.43	--
5595820	2/17/1989	141	133.0472448	0.34	45.27	996	16.0257%	TSS	#N/A	0	35.2	#N/A	8589.43	--
5595820	3/13/1991	141	133.0472448	0.34	45.27	996	16.0257%	TSS	#N/A	0	35.2	#N/A	8589.43	--
5595820	4/14/1990	140	132.0472448	0.34	44.93	999	16.0740%	TSS	#N/A	0	35.2	#N/A	8524.87	--
5595820	4/15/1991	140	132.0472448	0.34	44.93	999	16.0740%	TSS	#N/A	0	35.2	#N/A	8524.87	--
5595820	3/9/1997	140	132.0472448	0.34	44.93	999	16.0740%	TSS	#N/A	0	35.2	#N/A	8524.87	--
5595820	5/15/2002	140	132.0472448	0.34	44.93	999	16.0740%	TSS	#N/A	0	35.2	#N/A	8524.87	--
5595820	4/29/2003	140	132.0472448	0.34	44.93	999	16.0740%	TSS	#N/A	0	35.2	#N/A	8524.87	--
5595820	11/7/2006	140	132.0472448	0.34	44.93	999	16.0740%	TSS	#N/A	0	35.2	#N/A	8524.87	--
5595820	9/22/1993	139	131.0472448	0.34	44.59	1005	16.1706%	TSS	#N/A	0	35.2	#N/A	8460.31	--
5595820	3/9/1995	139	131.0472448	0.34	44.59	1005	16.1706%	TSS	#N/A	0	35.2	#N/A	8460.31	--
5595820	5/16/1996	139	131.0472448	0.34	44.59	1005	16.1706%	TSS	#N/A	0	35.2	#N/A	8460.31	--
5595820	3/22/1998	139	131.0472448	0.34	44.59	1005	16.1706%	TSS	#N/A	0	35.2	#N/A	8460.31	--
5595820	2/11/2001	139	131.0472448	0.34	44.59	1005	16.1706%	TSS	#N/A	0	35.2	#N/A	8460.31	--
5595820	4/9/2002	139	131.0472448	0.34	44.59	1005	16.1706%	TSS	#N/A	0	35.2	#N/A	8460.31	--
5595820	6/28/2011	139	131.0472448	0.34	44.59	1005	16.1706%	TSS	#N/A	0	35.2	#N/A	8460.31	--
5595820	11/18/1985	138	130.0472448	0.34	44.25	1012	16.2832%	TSS	#N/A	0	35.2	#N/A	8395.75	--
5595820	4/7/2008	138	130.0472448	0.34	44.25	1012	16.2832%	TSS	#N/A	0	35.2	#N/A	8395.75	--
5595820	5/18/2008	138	130.0472448	0.34	44.25	1012	16.2832%	TSS	#N/A	0	35.2	#N/A	8395.75	--
5595820	4/6/1989	137	129.0472448	0.34	43.91	1015	16.3315%	TSS	#N/A	0	35.2	#N/A	8331.20	--
5595820	11/28/1994	137	129.0472448	0.34	43.91	1015	16.3315%	TSS	#N/A	0	35.2	#N/A	8331.20	--
5595820	3/19/1991	136	128.0472448	0.34	43.57	1017	16.3636%	TSS	#N/A	0	35.2	#N/A	8266.64	--
5595820	1/30/1994	136	128.0472448	0.34	43.57	1017	16.3636%	TSS	#N/A	0	35.2	#N/A	8266.64	--
5595820	2/24/1994	136	128.0472448	0.34	43.57	1017	16.3636%	TSS	#N/A	0	35.2	#N/A	8266.64	--
5595820	3/7/2008	136	128.0472448	0.34	43.57	1017	16.3636%	TSS	#N/A	0	35.2	#N/A	8266.64	--
5595820	2/21/2014	136	128.0472448	0.34	43.57	1017	16.3636%	TSS	#N/A	0	35.2	#N/A	8266.64	--
5595820	2/8/1986	135	127.0472448	0.34	43.23	1022	16.4441%	TSS	#N/A	0	35.2	#N/A	8202.08	--
5595820	1/28/1995	135	127.0472448	0.34	43.23	1022	16.4441%	TSS	#N/A	0	35.2	#N/A	8202.08	--
5595820	12/23/2007	135	127.0472448	0.34	43.23	1022	16.4441%	TSS	#N/A	0	35.2	#N/A	8202.08	--
5595820	4/26/2008	135	127.0472448	0.34	43.23	1022	16.4441%	TSS	#N/A	0	35.2	#N/A	8202.08	--
5595820	5/13/2008	135	127.0472448	0.34	43.23	1022	16.4441%	TSS	#N/A	0	35.2	#N/A	8202.08	--
5595820	3/8/2009	135	127.0472448	0.34	43.23	1022	16.4441%	TSS	#N/A	0	35.2	#N/A	8202.08	--
5595820	10/31/2013	135	127.0472448	0.34	43.23	1022	16.4441%	TSS	#N/A	0	35.2	#N/A	8202.08	--
5595820	5/23/1989	134	126.0472448	0.34	42.89	1029	16.5567%	TSS	#N/A	0	35.2	#N/A	8137.52	--
5595820	4/17/1993	134	126.0472448	0.34	42.89	1029	16.5567%	TSS	#N/A	0	35.2	#N/A	8137.52	--
5595820	12/19/2001	134	126.0472448	0.34	42.89	1029	16.5567%	TSS	#N/A	0	35.2	#N/A	8137.52	--
5595820	1/23/1993	133	125.0472448	0.34	42.55	1032	16.6050%	TSS	#N/A	0	35.2	#N/A	8072.96	--
5595820	1/24/1993	133	125.0472448	0.34	42.55	1032	16.6050%	TSS	#N/A	0	35.2	#N/A	8072.96	--
5595820	2/20/1994	133	125.0472448	0.34	42.55	1032	16.6050%	TSS	#N/A	0	35.2	#N/A	8072.96	--
5595820	11/27/1994	133	125.0472448	0.34	42.55	1032	16.6050%	TSS	#N/A	0	35.2	#N/A	8072.96	--
5595820	1/15/1995	133	125.0472448	0.34	42.55	1032	16.6050%	TSS	#N/A	0	35.2	#N/A	8072.96	--
5595820	2/3/1997	133	125.0472448	0.34	42.55	1032	16.6050%	TSS	#N/A	0	35.2	#N/A	8072.96	--
5595820	3/11/1999	133	125.0472448	0.34	42.55	1032	16.6050%	TSS	#N/A	0	35.2	#N/A	8072.96	--
5595820	10/16/2001	133	125.0472448	0.34	42.55	1032	16.6050%	TSS	#N/A	0	35.2	#N/A	8072.96	--
5595820	4/22/2009	133	125.0472448	0.34	42.55	1032	16.6050%	TSS	#N/A	0	35.2	#N/A	8072.96	--
5595820	5/2/2009	133	125.0472448	0.34	42.55	1032	16.6050%	TSS	#N/A	0	35.2	#N/A	8072.96	--
5595820	5/28/1990	132	124.0472448	0.34	42.21	1042	16.7659%	TSS	#N/A	0	35.2	#N/A	8008.40	--
5595820	2/19/1991	132	124.0472448	0.34	42.21	1042	16.7659%	TSS	#N/A	0	35.2	#N/A	8008.40	--
5595820	6/16/1996	132	124.0472448	0.34	42.21	1042	16.7659%	TSS	#N/A	0	35.2	#N/A	8008.40	--
5595820	2/5/1997	132	124.0472448	0.34	42.21	1042	16.7659%	TSS	#N/A	0	35.2	#N/A	8008.40	--
5595820	1/9/1998	132	124.0472448	0.34	42.21	1042	16.7659%	TSS	#N/A	0	35.2	#N/A	8008.40	--
5595820	10/25/2001	132	124.0472448	0.34	42.21	1042	16.7659%	TSS	#N/A	0	35.2	#N/A	8008.40	--
5595820	3/22/2006	132	124.0472448	0.34	42.21	1042	16.7659%	TSS	#N/A	0	35.2	#N/A	8008.40	--
5595820	4/2/2006	132	124.0472448	0.34	42.21	1042	16.7659%	TSS	#N/A	0	35.2	#N/A	8008.40	--
5595820	3/25/2008	132	124.0472448	0.34	42.21	1042	16.7659%	TSS	#N/A	0	35.2	#N/A	8008.40	--
5595820	4/14/2008	132	124.0472448	0.34	42.21	1042	16.7659%	TSS	#N/A	0	35.2	#N/A	8008.40	--
5595820	2/10/2009	132	124.0472448	0.34	42.21	1042	16.7659%	TSS	#N/A	0	35.2	#N/A	8008.40	--
5595820	4/30/2011	132	124.0472448	0.34	42.21	1042	16.7659%	TSS	#N/A	0	35.2	#N/A	8008.40	--
5595820	12/13/1985	131	123.0472448	0.34	41.87	1054	16.9590%	TSS	#N/A	0	35.2	#N/A	7943.84	--
5595820	3/31/1993	131	123.0472448	0.34	41.87	1054	16.9590%	TSS	#N/A	0	35.2	#N/A	7943.84	--
5595820	5/15/1994	131	123.0472448	0.34	41.87	1054	16.9590%	TSS	#N/A	0	35.2	#N/A	7943.84	--
5595820	12/6/1996	131	123.0472448	0.34	41.87	1054	16.9590%	TSS	#N/A	0	35.2	#N/A	7943.84	--
5595820	6/14/1997	131	123.0472448	0.34	41.87	1054	16.9590%	TSS	#N/A	0	35.2	#N/A	7943.84	--
5595820	4/25/2004	131	123.0472448	0.34	41.87	1054	16.9590%	TSS	#N/A	0	35.2	#N/A	7943.84	--
5595820	11/16/2005	131	123.0472448	0.34	41.87	1054	16.9590%	TSS	#N/A	0	35.2	#N/A	7943.84	--
5595820	3/24/2007	131	123.0472448	0.34	41.87	1054	16.9590%	TSS	#N/A	0	35.2	#N/A	7943.84	--
5595820	2/23/2010	131	123.0472448	0.34	41.87	1054	16.9590%	TSS	#N/A	0	35.2	#N/A	7943.84	--
5595820	12/24/1987	130	122.0472448	0.34	41.52	1063	17.1038%	TSS	#N/A	0	35.2	#N/A	7879.28	--
5595820	2/4/1989	130	122.0472448	0.34	41.52	1063	17.1038%	TSS	#N/A	0	35.2	#N/A	7879.28	--
5595820	12/31/1990	130	122.0472448	0.34	41.52	1063	17.1038%	TSS	#N/A	0	35.2	#N/A	7879.28	--
5595820	3/24/1991	130	122.0472448	0.34	41.52	1063	17.1038%	TSS	#N/A	0	35.2	#N/A	7879.28	--
5595820	5/5/1991	130	122.0472448	0.34	41.52	1063	17.1038%	TSS	#N/A	0	35.2	#N/A	7879.28	--
5595820	1/16/1997	130	122.0472448	0.34	41.52	1063	17.1038%	TSS	#N/A	0	35.2	#N/A	7879.28	--
5595820	3/11/2002	130	122.0472448	0.34	41.52	1063	17.1038%	TSS	#N/A	0	35.2	#N/A	7879.28	--
5595820	5/18/2002	130	122.0472448	0.34	41.52	1063	17.1038%	TSS	#N/A	0	35.2	#N/A	7879.28	--
5595820	5/26/2003	130	122.0472448	0.34	41.52	1063	17.1038%	TSS	#N/A	0	35.2	#N/A	7879.28	--
5595820	10/19/2004	130	122.0472448	0.34	41.52	1063	17.1038%	TSS	#N/A	0	35.2	#N/A	7879.28	--
5595820	3/28/2009	130	122.0472448	0.34	41.52	1063	17.1038%	TSS	#N/A	0	35.2	#N/A	7879.28	--
5595820	3/28/2010	130	122.0472448	0.34	41.52	1063	17.1038%	TSS	#N/A	0	35.2	#N/A	7879.28	--
5595820	7/5/2011	130	122.0472448	0.34	41.52	1063	17.1038%	TSS	#N/A	0	35.2	#N/A	7879.28	--
5595820	1/13/2014	130	122.0472448	0.34	41.52	1063	17.1038%	TSS	#N/A	0	35.2	#N/A	7879.28	--
5595820	2/18/1986	129	121.0472448	0.34	41.18	1077	17.3290%	TSS	#N/A	0	35.2	#N/A	7814.72	--
5595820	4/1/1993	129	121.0472448	0.34	41.18	1077	17.3290%	TSS	#N/A	0	35.2	#N/A	7814.72	--
5595820	5/24/1998	129	121.0472448	0.34	41.18	1077	17.3290%	TSS	#N/A	0	35.2	#N/A	7814.72	--
5595820	6/6/2001	129	121.0472448	0.34	41.18	1077	17.3290%	TSS	#N/A	0	35.2	#N/A	7814.72	--
5595820	2/14/2009	129	121.0472448	0.34	41.18	1077	17.3290%	TSS	#N/A	0	35.2	#N/A	7814.72	--
5595820	3/14/2010	129	121.0472448	0.34	41.18	1077	17.3290%	TSS	#N/A	0	35.2	#N/A	7814.72	--
5595820	4/16/1987	128	120.0472448	0.34	40.84	1083	17.4256%	TSS	#N/A	0	35.2	#N/A	7750.16	--
5595820	11/28/2004	128	120.0472448	0.34	40.84	1083	17.4256%	TSS	#N/A	0	35.2	#N/A	7750.16	--
5595820	3/25/2005	128	120.0472448	0.34	40.84	1083	17.4256%	TSS	#N/A	0	35.2	#N/A	7750.16	--
5595820	3/17/2011	128	120.0472448	0.34	40.84	1083	17.4256%	TSS	#N/A	0	35.2	#N/A	7750.16	--
5595820	2/5/1988	127	119.0472448	0.34	40.50	1087	17.4899%	TSS	#N/A	0	35.2	#N/A	7685.60	--
5595820	1/13/1992	127	119.0472448	0.34	40.50	1087	17.4899%	TSS	#N/A	0	35.2	#N/A	7685.60	--
5595820	4/21/1993	127	119.0472448	0.34	40.50	1087	17.4899%	TSS	#N/A	0	35.2	#N/A	7685.60	--
5595820	3/25/1999	127	119.0472448	0.34	40.50	1087	17.4899%	TSS	#N/A	0	35.2	#N/A	7685.60	--
5595820	1/30/2006	127	119.0472448	0.34	40.50	1087	17.4899%	TSS	#N/A	0	35.2	#N/A	7685.60	--
5595820	7/13/2006	127	119.0472448	0.34	40.50	1087	17.4899%	TSS	#N/A	0	35.2	#N/A	7685.60	--
5595820	4/4/2009	127	119.0472448	0.34	40.50	1087	17.4899%	TSS	#N/A	0	35.2	#N/A	7685.60	--
5595820	12/20/2011	127	119.0472448	0.34	40.50	1087	17.4899%	TSS	#N/A	0	35.2	#N/A	7685.60	--
5595820	4/7/2014	127	119.0472448	0.34	40.50	1087	17.4899%	TSS	#N/A	0	35.2	#N/A	7685.60	--
5595820	11/27/1988	126	118.0472448	0.34	40.16	1096	17.6348%	TSS	#N/A	0	35.2	#N/A	7621.04	--
5595820	3/21/1991	126	118.0472448	0.34	40.16	1096	17.6348%	TSS	#N/A	0	35.2	#N/A	7621.04	--
5595820	5/5/1993	126	118.0472448	0.34	40.16	1096	17.6348%	TSS	#N/A	0	35.2	#N/A	7621.04	--
5595820	6/21/2000	126	118.0472448	0.34	40.16	1096	17.6348%	TSS	#N/A	0	35.2	#N/A	7621.04	--
5595820	8/9/2000	126	118.0472448	0.34	40.16	1096	17.6348%	TSS	#N/A	0	35.2	#N/A	7621.04	--
5595820	2/17/2001	126	118.0472448	0.34	40.16	1096	17.6348%	TSS	#N/A	0	35.2	#N/A	7621.04	--
5595820	5/28/2008	126	118.0472448	0.34	40.16	1096	17.6348%	TSS	#N/A	0	35.2	#N/A	7621.04	--
5595820	4/15/2009	126	118.0472448	0.34	40.16	1096	17.6348%	TSS	#N/A	0	35.2	#N/A	7621.04	--
5595820	2/28/2013	126	118.0472448	0.34	40.16	1096	17.6348%	TSS	#N/A	0	35.2	#N/A	7621.04	--
5595820	7/4/2013	126	118.0472448	0.34	40.16	1096	17.6348%	TSS	#N/A	0	35.2	#N/A	7621.04	--
5595820	3/1/1987	125	117.0472448	0.34	39.82	1106	17.7957%	TSS	#N/A	0	35.2	#N/A	7556.48	--

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)	Actual Load (lbs/day)
5595820	5/8/1994	125	117.0472448	0.34	39.82	1106	17.7957%	TSS	#N/A	0	35.2	#N/A	7556.48	--
5595820	1/18/1995	125	117.0472448	0.34	39.82	1106	17.7957%	TSS	#N/A	0	35.2	#N/A	7556.48	--
5595820	5/6/1996	125	117.0472448	0.34	39.82	1106	17.7957%	TSS	#N/A	0	35.2	#N/A	7556.48	--
5595820	6/7/1996	125	117.0472448	0.34	39.82	1106	17.7957%	TSS	#N/A	0	35.2	#N/A	7556.48	--
5595820	3/17/2002	125	117.0472448	0.34	39.82	1106	17.7957%	TSS	#N/A	0	35.2	#N/A	7556.48	--
5595820	5/2/2004	125	117.0472448	0.34	39.82	1106	17.7957%	TSS	#N/A	0	35.2	#N/A	7556.48	--
5595820	1/19/1991	124	116.0472448	0.34	39.48	1113	17.9083%	TSS	#N/A	0	35.2	#N/A	7491.92	--
5595820	4/14/1994	124	116.0472448	0.34	39.48	1113	17.9083%	TSS	#N/A	0	35.2	#N/A	7491.92	--
5595820	5/29/2004	124	116.0472448	0.34	39.48	1113	17.9083%	TSS	#N/A	0	35.2	#N/A	7491.92	--
5595820	6/4/2009	124	116.0472448	0.34	39.48	1113	17.9083%	TSS	#N/A	0	35.2	#N/A	7491.92	--
5595820	1/29/2012	124	116.0472448	0.34	39.48	1113	17.9083%	TSS	#N/A	0	35.2	#N/A	7491.92	--
5595820	10/18/2012	124	116.0472448	0.34	39.48	1113	17.9083%	TSS	#N/A	0	35.2	#N/A	7491.92	--
5595820	12/25/1988	123	115.0472448	0.34	39.14	1119	18.0048%	TSS	#N/A	0	35.2	#N/A	7427.37	--
5595820	4/8/1999	123	115.0472448	0.34	39.14	1119	18.0048%	TSS	#N/A	0	35.2	#N/A	7427.37	--
5595820	4/16/1999	123	115.0472448	0.34	39.14	1119	18.0048%	TSS	#N/A	0	35.2	#N/A	7427.37	--
5595820	1/10/2005	123	115.0472448	0.34	39.14	1119	18.0048%	TSS	#N/A	0	35.2	#N/A	7427.37	--
5595820	3/30/2009	123	115.0472448	0.34	39.14	1119	18.0048%	TSS	#N/A	0	35.2	#N/A	7427.37	--
5595820	1/21/2010	123	115.0472448	0.34	39.14	1119	18.0048%	TSS	#N/A	0	35.2	#N/A	7427.37	--
5595820	4/2/1990	122	114.0472448	0.34	38.80	1125	18.1014%	TSS	#N/A	0	35.2	#N/A	7362.81	--
5595820	9/16/1996	122	114.0472448	0.34	38.80	1125	18.1014%	TSS	#N/A	0	35.2	#N/A	7362.81	--
5595820	11/12/2006	122	114.0472448	0.34	38.80	1125	18.1014%	TSS	#N/A	0	35.2	#N/A	7362.81	--
5595820	1/25/2012	122	114.0472448	0.34	38.80	1125	18.1014%	TSS	#N/A	0	35.2	#N/A	7362.81	--
5595820	4/2/1996	121	113.0472448	0.34	38.46	1129	18.1657%	TSS	#N/A	0	35.2	#N/A	7298.25	--
5595820	11/25/2000	121	113.0472448	0.34	38.46	1129	18.1657%	TSS	#N/A	0	35.2	#N/A	7298.25	--
5595820	5/14/2010	121	113.0472448	0.34	38.46	1129	18.1657%	TSS	#N/A	0	35.2	#N/A	7298.25	--
5595820	4/17/2011	121	113.0472448	0.34	38.46	1129	18.1657%	TSS	#N/A	0	35.2	#N/A	7298.25	--
5595820	2/17/2012	121	113.0472448	0.34	38.46	1129	18.1657%	TSS	#N/A	0	35.2	#N/A	7298.25	--
5595820	3/21/1993	120	112.0472448	0.34	38.12	1134	18.2462%	TSS	#N/A	0	35.2	#N/A	7233.69	--
5595820	1/21/1997	120	112.0472448	0.34	38.12	1134	18.2462%	TSS	#N/A	0	35.2	#N/A	7233.69	--
5595820	6/30/1998	120	112.0472448	0.34	38.12	1134	18.2462%	TSS	#N/A	0	35.2	#N/A	7233.69	--
5595820	6/9/1999	120	112.0472448	0.34	38.12	1134	18.2462%	TSS	#N/A	0	35.2	#N/A	7233.69	--
5595820	3/16/2000	120	112.0472448	0.34	38.12	1134	18.2462%	TSS	#N/A	0	35.2	#N/A	7233.69	--
5595820	6/25/2002	120	112.0472448	0.34	38.12	1134	18.2462%	TSS	#N/A	0	35.2	#N/A	7233.69	--
5595820	4/4/2006	120	112.0472448	0.34	38.12	1134	18.2462%	TSS	#N/A	0	35.2	#N/A	7233.69	--
5595820	9/18/2006	120	112.0472448	0.34	38.12	1134	18.2462%	TSS	#N/A	0	35.2	#N/A	7233.69	--
5595820	11/18/2006	120	112.0472448	0.34	38.12	1134	18.2462%	TSS	#N/A	0	35.2	#N/A	7233.69	--
5595820	6/3/2013	120	112.0472448	0.34	38.12	1134	18.2462%	TSS	#N/A	0	35.2	#N/A	7233.69	--
5595820	4/20/1990	119	111.0472448	0.34	37.78	1144	18.4071%	TSS	#N/A	0	35.2	#N/A	7169.13	--
5595820	4/16/1992	119	111.0472448	0.34	37.78	1144	18.4071%	TSS	#N/A	0	35.2	#N/A	7169.13	--
5595820	3/8/2012	119	111.0472448	0.34	37.78	1144	18.4071%	TSS	#N/A	0	35.2	#N/A	7169.13	--
5595820	7/5/1987	118	110.0472448	0.34	37.44	1147	18.4553%	TSS	#N/A	0	35.2	#N/A	7104.57	--
5595820	1/7/1993	118	110.0472448	0.34	37.44	1147	18.4553%	TSS	#N/A	0	35.2	#N/A	7104.57	--
5595820	3/7/1993	118	110.0472448	0.34	37.44	1147	18.4553%	TSS	#N/A	0	35.2	#N/A	7104.57	--
5595820	6/27/1999	118	110.0472448	0.34	37.44	1147	18.4553%	TSS	#N/A	0	35.2	#N/A	7104.57	--
5595820	11/29/2005	118	110.0472448	0.34	37.44	1147	18.4553%	TSS	#N/A	0	35.2	#N/A	7104.57	--
5595820	3/11/2009	118	110.0472448	0.34	37.44	1147	18.4553%	TSS	#N/A	0	35.2	#N/A	7104.57	--
5595820	11/25/2010	118	110.0472448	0.34	37.44	1147	18.4553%	TSS	#N/A	0	35.2	#N/A	7104.57	--
5595820	4/6/2014	118	110.0472448	0.34	37.44	1147	18.4553%	TSS	#N/A	0	35.2	#N/A	7104.57	--
5595820	5/8/1993	117	109.0472448	0.34	37.10	1155	18.5841%	TSS	#N/A	0	35.2	#N/A	7040.01	--
5595820	12/5/1996	117	109.0472448	0.34	37.10	1155	18.5841%	TSS	#N/A	0	35.2	#N/A	7040.01	--
5595820	7/14/1997	117	109.0472448	0.34	37.10	1155	18.5841%	TSS	#N/A	0	35.2	#N/A	7040.01	--
5595820	2/28/1998	117	109.0472448	0.34	37.10	1155	18.5841%	TSS	#N/A	0	35.2	#N/A	7040.01	--
5595820	2/13/1999	117	109.0472448	0.34	37.10	1155	18.5841%	TSS	#N/A	0	35.2	#N/A	7040.01	--
5595820	3/20/2013	117	109.0472448	0.34	37.10	1155	18.5841%	TSS	#N/A	0	35.2	#N/A	7040.01	--
5595820	7/12/1986	116	108.0472448	0.34	36.76	1161	18.6806%	TSS	#N/A	0	35.2	#N/A	6975.45	--
5595820	3/5/1988	116	108.0472448	0.34	36.76	1161	18.6806%	TSS	#N/A	0	35.2	#N/A	6975.45	--
5595820	5/19/1990	116	108.0472448	0.34	36.76	1161	18.6806%	TSS	#N/A	0	35.2	#N/A	6975.45	--
5595820	3/17/2000	116	108.0472448	0.34	36.76	1161	18.6806%	TSS	#N/A	0	35.2	#N/A	6975.45	--
5595820	3/22/2003	116	108.0472448	0.34	36.76	1161	18.6806%	TSS	#N/A	0	35.2	#N/A	6975.45	--
5595820	12/6/2004	116	108.0472448	0.34	36.76	1161	18.6806%	TSS	#N/A	0	35.2	#N/A	6975.45	--
5595820	2/29/2008	116	108.0472448	0.34	36.76	1161	18.6806%	TSS	#N/A	0	35.2	#N/A	6975.45	--
5595820	11/28/1987	115	107.0472448	0.34	36.42	1168	18.7932%	TSS	#N/A	0	35.2	#N/A	6910.89	--
5595820	3/12/1989	115	107.0472448	0.34	36.42	1168	18.7932%	TSS	#N/A	0	35.2	#N/A	6910.89	--
5595820	9/4/1993	115	107.0472448	0.34	36.42	1168	18.7932%	TSS	#N/A	0	35.2	#N/A	6910.89	--
5595820	9/27/1993	115	107.0472448	0.34	36.42	1168	18.7932%	TSS	#N/A	0	35.2	#N/A	6910.89	--
5595820	3/13/1997	115	107.0472448	0.34	36.42	1168	18.7932%	TSS	#N/A	0	35.2	#N/A	6910.89	--
5595820	2/3/2005	115	107.0472448	0.34	36.42	1168	18.7932%	TSS	#N/A	0	35.2	#N/A	6910.89	--
5595820	1/11/2013	115	107.0472448	0.34	36.42	1168	18.7932%	TSS	#N/A	0	35.2	#N/A	6910.89	--
5595820	4/6/1986	114	106.0472448	0.34	36.08	1175	18.9059%	TSS	#N/A	0	35.2	#N/A	6846.33	--
5595820	7/23/1993	114	106.0472448	0.34	36.08	1175	18.9059%	TSS	#N/A	0	35.2	#N/A	6846.33	--
5595820	1/29/1995	114	106.0472448	0.34	36.08	1175	18.9059%	TSS	#N/A	0	35.2	#N/A	6846.33	--
5595820	5/9/1996	114	106.0472448	0.34	36.08	1175	18.9059%	TSS	#N/A	0	35.2	#N/A	6846.33	--
5595820	4/12/1997	114	106.0472448	0.34	36.08	1175	18.9059%	TSS	#N/A	0	35.2	#N/A	6846.33	--
5595820	3/31/1998	114	106.0472448	0.34	36.08	1175	18.9059%	TSS	#N/A	0	35.2	#N/A	6846.33	--
5595820	11/15/2008	114	106.0472448	0.34	36.08	1175	18.9059%	TSS	#N/A	0	35.2	#N/A	6846.33	--
5595820	3/24/2010	114	106.0472448	0.34	36.08	1175	18.9059%	TSS	#N/A	0	35.2	#N/A	6846.33	--
5595820	2/23/2013	114	106.0472448	0.34	36.08	1175	18.9059%	TSS	#N/A	0	35.2	#N/A	6846.33	--
5595820	6/8/1990	113	105.0472448	0.34	35.74	1184	19.0507%	TSS	#N/A	0	35.2	#N/A	6781.77	--
5595820	3/1/1999	113	105.0472448	0.34	35.74	1184	19.0507%	TSS	#N/A	0	35.2	#N/A	6781.77	--
5595820	2/19/2000	113	105.0472448	0.34	35.74	1184	19.0507%	TSS	#N/A	0	35.2	#N/A	6781.77	--
5595820	2/16/2005	113	105.0472448	0.34	35.74	1184	19.0507%	TSS	#N/A	0	35.2	#N/A	6781.77	--
5595820	11/1/2009	113	105.0472448	0.34	35.74	1184	19.0507%	TSS	#N/A	0	35.2	#N/A	6781.77	--
5595820	2/8/2010	113	105.0472448	0.34	35.74	1184	19.0507%	TSS	#N/A	0	35.2	#N/A	6781.77	--
5595820	11/17/1985	112	104.0472448	0.34	35.40	1190	19.1472%	TSS	#N/A	0	35.2	#N/A	6717.21	--
5595820	2/28/1987	112	104.0472448	0.34	35.40	1190	19.1472%	TSS	#N/A	0	35.2	#N/A	6717.21	--
5595820	4/14/1991	112	104.0472448	0.34	35.40	1190	19.1472%	TSS	#N/A	0	35.2	#N/A	6717.21	--
5595820	2/23/1993	112	104.0472448	0.34	35.40	1190	19.1472%	TSS	#N/A	0	35.2	#N/A	6717.21	--
5595820	8/27/1996	112	104.0472448	0.34	35.40	1190	19.1472%	TSS	#N/A	0	35.2	#N/A	6717.21	--
5595820	11/8/2006	112	104.0472448	0.34	35.40	1190	19.1472%	TSS	#N/A	0	35.2	#N/A	6717.21	--
5595820	1/18/2007	112	104.0472448	0.34	35.40	1190	19.1472%	TSS	#N/A	0	35.2	#N/A	6717.21	--
5595820	1/23/2007	112	104.0472448	0.34	35.40	1190	19.1472%	TSS	#N/A	0	35.2	#N/A	6717.21	--
5595820	2/28/2007	112	104.0472448	0.34	35.40	1190	19.1472%	TSS	#N/A	0	35.2	#N/A	6717.21	--
5595820	2/19/2008	112	104.0472448	0.34	35.40	1190	19.1472%	TSS	#N/A	0	35.2	#N/A	6717.21	--
5595820	3/1/2008	112	104.0472448	0.34	35.40	1190	19.1472%	TSS	#N/A	0	35.2	#N/A	6717.21	--
5595820	5/30/2009	112	104.0472448	0.34	35.40	1190	19.1472%	TSS	#N/A	0	35.2	#N/A	6717.21	--
5595820	4/13/2011	112	104.0472448	0.34	35.40	1190	19.1472%	TSS	#N/A	0	35.2	#N/A	6717.21	--
5595820	5/27/2011	112	104.0472448	0.34	35.40	1190	19.1472%	TSS	#N/A	0	35.2	#N/A	6717.21	--
5595820	7/3/2011	112	104.0472448	0.34	35.40	1190	19.1472%	TSS	#N/A	0	35.2	#N/A	6717.21	--
5595820	2/8/1991	111	103.0472448	0.34	35.06	1205	19.3886%	TSS	#N/A	0	35.2	#N/A	6652.65	--
5595820	12/6/1993	111	103.0472448	0.34	35.06	1205	19.3886%	TSS	#N/A	0	35.2	#N/A	6652.65	--
5595820	3/9/1998	111	103.0472448	0.34	35.06	1205	19.3886%	TSS	#N/A	0	35.2	#N/A	6652.65	--
5595820	4/3/1998	111	103.0472448	0.34	35.06	1205	19.3886%	TSS	#N/A	0	35.2	#N/A	6652.65	--
5595820	7/9/1999	111	103.0472448	0.34	35.06	1205	19.3886%	TSS	#N/A	0	35.2	#N/A	6652.65	--
5595820	2/28/2008	111	103.0472448	0.34	35.06	1205	19.3886%	TSS	#N/A	0	35.2	#N/A	6652.65	--
5595820	3/28/2013	111	103.0472448	0.34	35.06	1205	19.3886%	TSS	#N/A	0	35.2	#N/A	6652.65	--
5595820	6/20/1990	110	102.0472448	0.34	34.72	1212	19.5012%	TSS	#N/A	0	35.2	#N/A	6588.10	--
5595820	3/26/1993	110	102.0472448	0.34	34.72	1212	19.5012%	TSS	#N/A	0	35.2	#N/A	6588.10	--
5595820	3/28/1997	110	102.0472448	0.34	34.72	1212	19.5012%	TSS	#N/A	0	35.2	#N/A	6588.10	--
5595820	1/25/1999	110	102.0472448	0.34	34.72	1212	19.5012%	TSS	#N/A	0	35.2	#N/A	6588.10	--
5595820	1/1/2003	110	102.0472448	0.34	34.72	1212	19.5012%	TSS	#N/A	0	35.2	#N/A	6588.10	--
5595820	4/27/2003	110	102.0472448	0.34	34.72	1212	19.5012%	TSS	#N/A	0	35.2	#N/A	6588.10	--
5595820	3/19/2007	110	102.0472448	0.34	34.72	1212	19.5012%	TSS	#N/A	0	35.2	#N/A	6588.10	--
5595820	8/2/2009	110	102.0472448	0.34	34.72	1212	19.5012%	TSS	#N/A	0	35.2	#N/A	6588.10	--
5595820	1/15/2013	110	102.0472448	0.34	34.72	1212	19.5012%	TSS	#N/A	0	35.2	#N/A	6588.10	--
5595820	4/18/1990	109	101.0472448	0.34	34.38	1221	19.6460%	TSS	#N/A	0	35.2	#N/A	6523.54	--
5595820	4/13/1991	109	101.0472448	0.34	34.38	1221	19.6460%	TSS	#N/A	0	35.2	#N/A	6523.54	--
5595820	5/29/1995	109	101.0472448	0.34	34.38	1221	19.6460%	TSS	#N/A	0	35.2	#N/A	6523.54	--
5595820	12/16/1996	109	101.0472448	0.34	34.38	1221	19.6460%	TSS	#N/A	0	35.2	#N/A	6523.54	--
5595820	3/20/1997	109	101.0472448	0.34	34.38	1221	19.6460%	TSS	#N/A	0	35.2	#N/A	6523.54	--
5595820	5/12/2003	109	101.0472448	0.34	34.38	1221	19.6460%	TSS	#N/A	0	35.2	#N/A	6523.54	--
5595820	4/24/2005	109	101.0472448	0.34	34.38	1221	19.6460%	TSS	#N/A	0	35.2	#N/A	6523.54	--
5595820	12/3/2006	109	101.0472448	0.34	34.38	1221	19.6460%	TSS	#N/A	0	35.2	#N/A	6523.54	--
5595820	1/21/2007	109	101.0472448	0.34	34.38	1221	19.6460%	TSS	#N/A	0	35.2	#N/A	6523.54	--

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)	Actual Load (lbs/day)
5595820	4/8/2009	109	101.0472448	0.34	34.38	1221	19.6460%	TSS	#N/A	0	35.2	#N/A	6523.54	--
5595820	2/22/1989	108	100.0472448	0.34	34.04	1231	19.8069%	TSS	#N/A	0	35.2	#N/A	6458.98	--
5595820	12/24/1991	108	100.0472448	0.34	34.04	1231	19.8069%	TSS	#N/A	0	35.2	#N/A	6458.98	--
5595820	5/2/1996	108	100.0472448	0.34	34.04	1231	19.8069%	TSS	#N/A	0	35.2	#N/A	6458.98	--
5595820	5/14/1996	108	100.0472448	0.34	34.04	1231	19.8069%	TSS	#N/A	0	35.2	#N/A	6458.98	--
5595820	12/9/2004	108	100.0472448	0.34	34.04	1231	19.8069%	TSS	#N/A	0	35.2	#N/A	6458.98	--
5595820	3/23/2006	108	100.0472448	0.34	34.04	1231	19.8069%	TSS	#N/A	0	35.2	#N/A	6458.98	--
5595820	3/20/2007	108	100.0472448	0.34	34.04	1231	19.8069%	TSS	#N/A	0	35.2	#N/A	6458.98	--
5595820	4/8/2008	108	100.0472448	0.34	34.04	1231	19.8069%	TSS	#N/A	0	35.2	#N/A	6458.98	--
5595820	3/7/2011	108	100.0472448	0.34	34.04	1231	19.8069%	TSS	#N/A	0	35.2	#N/A	6458.98	--
5595820	3/23/1989	107	99.04724481	0.34	33.70	1240	19.9517%	TSS	#N/A	0	35.2	#N/A	6394.42	--
5595820	1/5/1997	107	99.04724481	0.34	33.70	1240	19.9517%	TSS	#N/A	0	35.2	#N/A	6394.42	--
5595820	2/22/1997	107	99.04724481	0.34	33.70	1240	19.9517%	TSS	#N/A	0	35.2	#N/A	6394.42	--
5595820	6/21/1998	107	99.04724481	0.34	33.70	1240	19.9517%	TSS	#N/A	0	35.2	#N/A	6394.42	--
5595820	5/18/2003	107	99.04724481	0.34	33.70	1240	19.9517%	TSS	#N/A	0	35.2	#N/A	6394.42	--
5595820	3/30/2004	107	99.04724481	0.34	33.70	1240	19.9517%	TSS	#N/A	0	35.2	#N/A	6394.42	--
5595820	3/26/2005	107	99.04724481	0.34	33.70	1240	19.9517%	TSS	#N/A	0	35.2	#N/A	6394.42	--
5595820	2/19/2007	107	99.04724481	0.34	33.70	1240	19.9517%	TSS	#N/A	0	35.2	#N/A	6394.42	--
5595820	3/1/2007	107	99.04724481	0.34	33.70	1240	19.9517%	TSS	#N/A	0	35.2	#N/A	6394.42	--
5595820	4/1/2007	107	99.04724481	0.34	33.70	1240	19.9517%	TSS	#N/A	0	35.2	#N/A	6394.42	--
5595820	7/4/2009	107	99.04724481	0.34	33.70	1240	19.9517%	TSS	#N/A	0	35.2	#N/A	6394.42	--
5595820	3/10/2011	107	99.04724481	0.34	33.70	1240	19.9517%	TSS	#N/A	0	35.2	#N/A	6394.42	--
5595820	1/6/1989	106	98.04724481	0.34	33.36	1252	20.1448%	TSS	#N/A	0	35.2	#N/A	6329.86	--
5595820	4/22/1992	106	98.04724481	0.34	33.36	1252	20.1448%	TSS	#N/A	0	35.2	#N/A	6329.86	--
5595820	4/11/1993	106	98.04724481	0.34	33.36	1252	20.1448%	TSS	#N/A	0	35.2	#N/A	6329.86	--
5595820	6/20/1993	106	98.04724481	0.34	33.36	1252	20.1448%	TSS	#N/A	0	35.2	#N/A	6329.86	--
5595820	4/6/1994	106	98.04724481	0.34	33.36	1252	20.1448%	TSS	#N/A	0	35.2	#N/A	6329.86	--
5595820	4/17/1994	106	98.04724481	0.34	33.36	1252	20.1448%	TSS	#N/A	0	35.2	#N/A	6329.86	--
5595820	3/27/1995	106	98.04724481	0.34	33.36	1252	20.1448%	TSS	#N/A	0	35.2	#N/A	6329.86	--
5595820	1/25/1996	106	98.04724481	0.34	33.36	1252	20.1448%	TSS	#N/A	0	35.2	#N/A	6329.86	--
5595820	3/22/2000	106	98.04724481	0.34	33.36	1252	20.1448%	TSS	#N/A	0	35.2	#N/A	6329.86	--
5595820	2/3/2002	106	98.04724481	0.34	33.36	1252	20.1448%	TSS	#N/A	0	35.2	#N/A	6329.86	--
5595820	3/13/2002	106	98.04724481	0.34	33.36	1252	20.1448%	TSS	#N/A	0	35.2	#N/A	6329.86	--
5595820	3/18/2002	106	98.04724481	0.34	33.36	1252	20.1448%	TSS	#N/A	0	35.2	#N/A	6329.86	--
5595820	12/25/2008	106	98.04724481	0.34	33.36	1252	20.1448%	TSS	#N/A	0	35.2	#N/A	6329.86	--
5595820	5/18/2009	106	98.04724481	0.34	33.36	1252	20.1448%	TSS	#N/A	0	35.2	#N/A	6329.86	--
5595820	11/23/2011	106	98.04724481	0.34	33.36	1252	20.1448%	TSS	#N/A	0	35.2	#N/A	6329.86	--
5595820	2/10/2013	106	98.04724481	0.34	33.36	1252	20.1448%	TSS	#N/A	0	35.2	#N/A	6329.86	--
5595820	4/4/1988	105	97.04724481	0.34	33.02	1268	20.4023%	TSS	#N/A	0	35.2	#N/A	6265.30	--
5595820	2/17/1990	105	97.04724481	0.34	33.02	1268	20.4023%	TSS	#N/A	0	35.2	#N/A	6265.30	--
5595820	3/24/1996	105	97.04724481	0.34	33.02	1268	20.4023%	TSS	#N/A	0	35.2	#N/A	6265.30	--
5595820	4/18/1998	105	97.04724481	0.34	33.02	1268	20.4023%	TSS	#N/A	0	35.2	#N/A	6265.30	--
5595820	12/3/2004	105	97.04724481	0.34	33.02	1268	20.4023%	TSS	#N/A	0	35.2	#N/A	6265.30	--
5595820	12/28/2006	105	97.04724481	0.34	33.02	1268	20.4023%	TSS	#N/A	0	35.2	#N/A	6265.30	--
5595820	6/28/2008	105	97.04724481	0.34	33.02	1268	20.4023%	TSS	#N/A	0	35.2	#N/A	6265.30	--
5595820	1/23/2010	105	97.04724481	0.34	33.02	1268	20.4023%	TSS	#N/A	0	35.2	#N/A	6265.30	--
5595820	4/9/2014	105	97.04724481	0.34	33.02	1268	20.4023%	TSS	#N/A	0	35.2	#N/A	6265.30	--
5595820	3/29/1990	104	96.04724481	0.34	32.68	1277	20.5471%	TSS	#N/A	0	35.2	#N/A	6200.74	--
5595820	4/20/1995	104	96.04724481	0.34	32.68	1277	20.5471%	TSS	#N/A	0	35.2	#N/A	6200.74	--
5595820	3/26/1996	104	96.04724481	0.34	32.68	1277	20.5471%	TSS	#N/A	0	35.2	#N/A	6200.74	--
5595820	3/14/2000	104	96.04724481	0.34	32.68	1277	20.5471%	TSS	#N/A	0	35.2	#N/A	6200.74	--
5595820	5/10/2000	104	96.04724481	0.34	32.68	1277	20.5471%	TSS	#N/A	0	35.2	#N/A	6200.74	--
5595820	1/16/2005	104	96.04724481	0.34	32.68	1277	20.5471%	TSS	#N/A	0	35.2	#N/A	6200.74	--
5595820	4/30/2005	104	96.04724481	0.34	32.68	1277	20.5471%	TSS	#N/A	0	35.2	#N/A	6200.74	--
5595820	1/18/2006	104	96.04724481	0.34	32.68	1277	20.5471%	TSS	#N/A	0	35.2	#N/A	6200.74	--
5595820	2/23/2007	104	96.04724481	0.34	32.68	1277	20.5471%	TSS	#N/A	0	35.2	#N/A	6200.74	--
5595820	4/11/2007	104	96.04724481	0.34	32.68	1277	20.5471%	TSS	#N/A	0	35.2	#N/A	6200.74	--
5595820	7/5/2009	104	96.04724481	0.34	32.68	1277	20.5471%	TSS	#N/A	0	35.2	#N/A	6200.74	--
5595820	12/28/2009	104	96.04724481	0.34	32.68	1277	20.5471%	TSS	#N/A	0	35.2	#N/A	6200.74	--
5595820	4/22/2011	104	96.04724481	0.34	32.68	1277	20.5471%	TSS	#N/A	0	35.2	#N/A	6200.74	--
5595820	5/5/2011	104	96.04724481	0.34	32.68	1277	20.5471%	TSS	#N/A	0	35.2	#N/A	6200.74	--
5595820	4/17/2012	104	96.04724481	0.34	32.68	1277	20.5471%	TSS	#N/A	0	35.2	#N/A	6200.74	--
5595820	12/20/2013	104	96.04724481	0.34	32.68	1277	20.5471%	TSS	#N/A	0	35.2	#N/A	6200.74	--
5595820	11/30/1985	103	95.04724481	0.34	32.34	1293	20.8045%	TSS	#N/A	0	35.2	#N/A	6136.18	--
5595820	7/1/1987	103	95.04724481	0.34	32.34	1293	20.8045%	TSS	#N/A	0	35.2	#N/A	6136.18	--
5595820	4/16/1990	103	95.04724481	0.34	32.34	1293	20.8045%	TSS	#N/A	0	35.2	#N/A	6136.18	--
5595820	1/1/1993	103	95.04724481	0.34	32.34	1293	20.8045%	TSS	#N/A	0	35.2	#N/A	6136.18	--
5595820	1/12/1993	103	95.04724481	0.34	32.34	1293	20.8045%	TSS	#N/A	0	35.2	#N/A	6136.18	--
5595820	5/21/1995	103	95.04724481	0.34	32.34	1293	20.8045%	TSS	#N/A	0	35.2	#N/A	6136.18	--
5595820	12/19/1995	103	95.04724481	0.34	32.34	1293	20.8045%	TSS	#N/A	0	35.2	#N/A	6136.18	--
5595820	3/4/1997	103	95.04724481	0.34	32.34	1293	20.8045%	TSS	#N/A	0	35.2	#N/A	6136.18	--
5595820	5/9/1998	103	95.04724481	0.34	32.34	1293	20.8045%	TSS	#N/A	0	35.2	#N/A	6136.18	--
5595820	3/2/2002	103	95.04724481	0.34	32.34	1293	20.8045%	TSS	#N/A	0	35.2	#N/A	6136.18	--
5595820	11/24/2003	103	95.04724481	0.34	32.34	1293	20.8045%	TSS	#N/A	0	35.2	#N/A	6136.18	--
5595820	11/26/2004	103	95.04724481	0.34	32.34	1293	20.8045%	TSS	#N/A	0	35.2	#N/A	6136.18	--
5595820	1/9/2007	103	95.04724481	0.34	32.34	1293	20.8045%	TSS	#N/A	0	35.2	#N/A	6136.18	--
5595820	12/23/2009	103	95.04724481	0.34	32.34	1293	20.8045%	TSS	#N/A	0	35.2	#N/A	6136.18	--
5595820	1/26/2010	103	95.04724481	0.34	32.34	1293	20.8045%	TSS	#N/A	0	35.2	#N/A	6136.18	--
5595820	4/26/2013	103	95.04724481	0.34	32.34	1293	20.8045%	TSS	#N/A	0	35.2	#N/A	6136.18	--
5595820	1/20/1991	102	94.04724481	0.34	32.00	1309	21.0619%	TSS	#N/A	0	35.2	#N/A	6071.62	--
5595820	1/11/1993	102	94.04724481	0.34	32.00	1309	21.0619%	TSS	#N/A	0	35.2	#N/A	6071.62	--
5595820	12/9/1994	102	94.04724481	0.34	32.00	1309	21.0619%	TSS	#N/A	0	35.2	#N/A	6071.62	--
5595820	2/19/1998	102	94.04724481	0.34	32.00	1309	21.0619%	TSS	#N/A	0	35.2	#N/A	6071.62	--
5595820	5/5/1998	102	94.04724481	0.34	32.00	1309	21.0619%	TSS	#N/A	0	35.2	#N/A	6071.62	--
5595820	4/26/2005	102	94.04724481	0.34	32.00	1309	21.0619%	TSS	#N/A	0	35.2	#N/A	6071.62	--
5595820	11/2/2006	102	94.04724481	0.34	32.00	1309	21.0619%	TSS	#N/A	0	35.2	#N/A	6071.62	--
5595820	3/26/2009	102	94.04724481	0.34	32.00	1309	21.0619%	TSS	#N/A	0	35.2	#N/A	6071.62	--
5595820	10/8/2009	102	94.04724481	0.34	32.00	1309	21.0619%	TSS	#N/A	0	35.2	#N/A	6071.62	--
5595820	11/12/2012	102	94.04724481	0.34	32.00	1309	21.0619%	TSS	#N/A	0	35.2	#N/A	6071.62	--
5595820	5/7/2013	102	94.04724481	0.34	32.00	1309	21.0619%	TSS	#N/A	0	35.2	#N/A	6071.62	--
5595820	5/17/2014	102	94.04724481	0.34	32.00	1309	21.0619%	TSS	#N/A	0	35.2	#N/A	6071.62	--
5595820	1/27/1989	101	93.04724481	0.34	31.66	1321	21.2550%	TSS	#N/A	0	35.2	#N/A	6007.06	--
5595820	12/20/1990	101	93.04724481	0.34	31.66	1321	21.2550%	TSS	#N/A	0	35.2	#N/A	6007.06	--
5595820	11/30/1991	101	93.04724481	0.34	31.66	1321	21.2550%	TSS	#N/A	0	35.2	#N/A	6007.06	--
5595820	11/20/1993	101	93.04724481	0.34	31.66	1321	21.2550%	TSS	#N/A	0	35.2	#N/A	6007.06	--
5595820	1/5/1998	101	93.04724481	0.34	31.66	1321	21.2550%	TSS	#N/A	0	35.2	#N/A	6007.06	--
5595820	2/20/1998	101	93.04724481	0.34	31.66	1321	21.2550%	TSS	#N/A	0	35.2	#N/A	6007.06	--
5595820	1/21/1999	101	93.04724481	0.34	31.66	1321	21.2550%	TSS	#N/A	0	35.2	#N/A	6007.06	--
5595820	12/6/2001	101	93.04724481	0.34	31.66	1321	21.2550%	TSS	#N/A	0	35.2	#N/A	6007.06	--
5595820	11/14/2004	101	93.04724481	0.34	31.66	1321	21.2550%	TSS	#N/A	0	35.2	#N/A	6007.06	--
5595820	4/16/2007	101	93.04724481	0.34	31.66	1321	21.2550%	TSS	#N/A	0	35.2	#N/A	6007.06	--
5595820	3/10/2009	101	93.04724481	0.34	31.66	1321	21.2550%	TSS	#N/A	0	35.2	#N/A	6007.06	--
5595820	4/23/2009	101	93.04724481	0.34	31.66	1321	21.2550%	TSS	#N/A	0	35.2	#N/A	6007.06	--
5595820	7/7/2011	101	93.04724481	0.34	31.66	1321	21.2550%	TSS	#N/A	0	35.2	#N/A	6007.06	--
5595820	12/22/2011	101	93.04724481	0.34	31.66	1321	21.2550%	TSS	#N/A	0	35.2	#N/A	6007.06	--
5595820	4/23/1990	100	92.04724481	0.34	31.32	1335	21.4803%	TSS	#N/A	0	35.2	#N/A	5942.50	--
5595820	4/29/1990	100	92.04724481	0.34	31.32	1335	21.4803%	TSS	#N/A	0	35.2	#N/A	5942.50	--
5595820	4/9/1991	100	92.04724481	0.34	31.32	1335	21.4803%	TSS	#N/A	0	35.2	#N/A	5942.50	--
5595820	3/25/1993	100	92.04724481	0.34	31.32	1335	21.4803%	TSS	#N/A	0	35.2	#N/A	5942.50	--
5595820	6/6/1996	100	92.04724481	0.34	31.32	1335	21.4803%	TSS	#N/A	0	35.2	#N/A	5942.50	--
5595820	4/17/2000	100	92.04724481	0.34	31.32	1335	21.4803%	TSS	#N/A	0	35.2	#N/A	5942.50	--
5595820	3/1/2003	100	92.04724481	0.34	31.32	1335	21.4803%	TSS	#N/A	0	35.2	#N/A	5942.50	--
5595820	12/10/2004	100	92.04724481	0.34	31.32	1335	21.4803%	TSS	#N/A	0	35.2	#N/A	5942.50	--
5595820	12/31/2004	100	92.04724481	0.34	31.32	1335	21.4803%	TSS	#N/A	0	35.2	#N/A	5942.50	--
5595820	1/11/2005	100	92.04724481	0.34	31.32	1335	21.4803%	TSS	#N/A	0	35.2	#N/A	5942.50	--
5595820	5/4/2006	100	92.04724481	0.34	31.32	1335	21.4803%	TSS	#N/A	0	35.2	#N/A	5942.50	--
5595820	2/25/2008	100	92.04724481	0.34	31.32	1335	21.4803%	TSS	#N/A	0	35.2	#N/A	5942.50	--
5595820	4/15/2008	100	92.04724481	0.34	31.32	1335	21.4803%	TSS	#N/A	0	35.2	#N/A	5942.50	--
5595820	3/29/2010	100	92.04724481	0.34	31.32	1335	21.4803%	TSS	#N/A	0	35.2	#N/A	5942.50	--
5595820	4/30/2014	100	92.04724481	0.34	31.32	1335	21.4803%	TSS	#N/A	0	35.2	#N/A	5942.50	--
5595820	2/18/1991	99	91.04724481	0.34	30.98	1350	21.7216%	TSS	#N/A	0	35.2	#N/A	5877.94	--
5595820	12/2/1991	99	91.04724481	0.34	30.98	1350	21.7216%	TSS	#N/A	0	35.2	#N/A	5877.94	--
5595820	10/17/1993	99	91.04724481	0.34	30.98	1350	21.7216%	TSS	#N/A	0	35.2	#N/A	5877.94	--

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)	Actual Load (lbs/day)
5595820	7/7/1994	99	91.04724481	0.34	30.98	1350	21.7216%	TSS	#N/A	0	35.2	#N/A	5877.94	--
5595820	5/31/1997	99	91.04724481	0.34	30.98	1350	21.7216%	TSS	#N/A	0	35.2	#N/A	5877.94	--
5595820	12/20/2002	99	91.04724481	0.34	30.98	1350	21.7216%	TSS	#N/A	0	35.2	#N/A	5877.94	--
5595820	11/29/2004	99	91.04724481	0.34	30.98	1350	21.7216%	TSS	#N/A	0	35.2	#N/A	5877.94	--
5595820	1/12/2005	99	91.04724481	0.34	30.98	1350	21.7216%	TSS	#N/A	0	35.2	#N/A	5877.94	--
5595820	3/24/2006	99	91.04724481	0.34	30.98	1350	21.7216%	TSS	#N/A	0	35.2	#N/A	5877.94	--
5595820	4/9/2006	99	91.04724481	0.34	30.98	1350	21.7216%	TSS	#N/A	0	35.2	#N/A	5877.94	--
5595820	2/15/2009	99	91.04724481	0.34	30.98	1350	21.7216%	TSS	#N/A	0	35.2	#N/A	5877.94	--
5595820	5/3/2009	99	91.04724481	0.34	30.98	1350	21.7216%	TSS	#N/A	0	35.2	#N/A	5877.94	--
5595820	2/9/2010	99	91.04724481	0.34	30.98	1350	21.7216%	TSS	#N/A	0	35.2	#N/A	5877.94	--
5595820	2/26/2011	99	91.04724481	0.34	30.98	1350	21.7216%	TSS	#N/A	0	35.2	#N/A	5877.94	--
5595820	12/2/1985	98	90.04724481	0.34	30.64	1364	21.9469%	TSS	#N/A	0	35.2	#N/A	5813.38	--
5595820	2/3/1990	98	90.04724481	0.34	30.64	1364	21.9469%	TSS	#N/A	0	35.2	#N/A	5813.38	--
5595820	3/20/1992	98	90.04724481	0.34	30.64	1364	21.9469%	TSS	#N/A	0	35.2	#N/A	5813.38	--
5595820	12/15/2009	98	90.04724481	0.34	30.64	1364	21.9469%	TSS	#N/A	0	35.2	#N/A	5813.38	--
5595820	2/1/2013	98	90.04724481	0.34	30.64	1364	21.9469%	TSS	#N/A	0	35.2	#N/A	5813.38	--
5595820	2/24/2013	98	90.04724481	0.34	30.64	1364	21.9469%	TSS	#N/A	0	35.2	#N/A	5813.38	--
5595820	7/22/2013	98	90.04724481	0.34	30.64	1364	21.9469%	TSS	#N/A	0	35.2	#N/A	5813.38	--
5595820	4/22/1986	97	89.04724481	0.34	30.30	1371	22.0595%	TSS	#N/A	0	35.2	#N/A	5748.82	--
5595820	12/2/1986	97	89.04724481	0.34	30.30	1371	22.0595%	TSS	#N/A	0	35.2	#N/A	5748.82	--
5595820	12/30/1992	97	89.04724481	0.34	30.30	1371	22.0595%	TSS	#N/A	0	35.2	#N/A	5748.82	--
5595820	3/28/1994	97	89.04724481	0.34	30.30	1371	22.0595%	TSS	#N/A	0	35.2	#N/A	5748.82	--
5595820	3/15/1999	97	89.04724481	0.34	30.30	1371	22.0595%	TSS	#N/A	0	35.2	#N/A	5748.82	--
5595820	2/16/2003	97	89.04724481	0.34	30.30	1371	22.0595%	TSS	#N/A	0	35.2	#N/A	5748.82	--
5595820	2/9/2008	97	89.04724481	0.34	30.30	1371	22.0595%	TSS	#N/A	0	35.2	#N/A	5748.82	--
5595820	12/7/2011	97	89.04724481	0.34	30.30	1371	22.0595%	TSS	#N/A	0	35.2	#N/A	5748.82	--
5595820	4/14/2014	97	89.04724481	0.34	30.30	1371	22.0595%	TSS	#N/A	0	35.2	#N/A	5748.82	--
5595820	11/22/1985	96	88.04724481	0.34	29.96	1380	22.2043%	TSS	#N/A	0	35.2	#N/A	5684.27	--
5595820	4/15/1990	96	88.04724481	0.34	29.96	1380	22.2043%	TSS	#N/A	0	35.2	#N/A	5684.27	--
5595820	4/1/1992	96	88.04724481	0.34	29.96	1380	22.2043%	TSS	#N/A	0	35.2	#N/A	5684.27	--
5595820	6/30/1993	96	88.04724481	0.34	29.96	1380	22.2043%	TSS	#N/A	0	35.2	#N/A	5684.27	--
5595820	2/21/1994	96	88.04724481	0.34	29.96	1380	22.2043%	TSS	#N/A	0	35.2	#N/A	5684.27	--
5595820	7/14/1994	96	88.04724481	0.34	29.96	1380	22.2043%	TSS	#N/A	0	35.2	#N/A	5684.27	--
5595820	5/15/1995	96	88.04724481	0.34	29.96	1380	22.2043%	TSS	#N/A	0	35.2	#N/A	5684.27	--
5595820	3/6/1996	96	88.04724481	0.34	29.96	1380	22.2043%	TSS	#N/A	0	35.2	#N/A	5684.27	--
5595820	5/13/1996	96	88.04724481	0.34	29.96	1380	22.2043%	TSS	#N/A	0	35.2	#N/A	5684.27	--
5595820	6/2/1997	96	88.04724481	0.34	29.96	1380	22.2043%	TSS	#N/A	0	35.2	#N/A	5684.27	--
5595820	3/30/1998	96	88.04724481	0.34	29.96	1380	22.2043%	TSS	#N/A	0	35.2	#N/A	5684.27	--
5595820	4/20/2002	96	88.04724481	0.34	29.96	1380	22.2043%	TSS	#N/A	0	35.2	#N/A	5684.27	--
5595820	2/4/2005	96	88.04724481	0.34	29.96	1380	22.2043%	TSS	#N/A	0	35.2	#N/A	5684.27	--
5595820	4/12/2005	96	88.04724481	0.34	29.96	1380	22.2043%	TSS	#N/A	0	35.2	#N/A	5684.27	--
5595820	3/28/2006	96	88.04724481	0.34	29.96	1380	22.2043%	TSS	#N/A	0	35.2	#N/A	5684.27	--
5595820	2/16/2007	96	88.04724481	0.34	29.96	1380	22.2043%	TSS	#N/A	0	35.2	#N/A	5684.27	--
5595820	5/19/2008	96	88.04724481	0.34	29.96	1380	22.2043%	TSS	#N/A	0	35.2	#N/A	5684.27	--
5595820	4/16/2009	96	88.04724481	0.34	29.96	1380	22.2043%	TSS	#N/A	0	35.2	#N/A	5684.27	--
5595820	4/21/2013	96	88.04724481	0.34	29.96	1380	22.2043%	TSS	#N/A	0	35.2	#N/A	5684.27	--
5595820	2/9/1986	95	87.04724481	0.34	29.62	1399	22.5101%	TSS	#N/A	0	35.2	#N/A	5619.71	--
5595820	3/15/1986	95	87.04724481	0.34	29.62	1399	22.5101%	TSS	#N/A	0	35.2	#N/A	5619.71	--
5595820	1/15/1992	95	87.04724481	0.34	29.62	1399	22.5101%	TSS	#N/A	0	35.2	#N/A	5619.71	--
5595820	4/18/1993	95	87.04724481	0.34	29.62	1399	22.5101%	TSS	#N/A	0	35.2	#N/A	5619.71	--
5595820	12/15/1993	95	87.04724481	0.34	29.62	1399	22.5101%	TSS	#N/A	0	35.2	#N/A	5619.71	--
5595820	5/3/1994	95	87.04724481	0.34	29.62	1399	22.5101%	TSS	#N/A	0	35.2	#N/A	5619.71	--
5595820	2/2/1997	95	87.04724481	0.34	29.62	1399	22.5101%	TSS	#N/A	0	35.2	#N/A	5619.71	--
5595820	6/16/1997	95	87.04724481	0.34	29.62	1399	22.5101%	TSS	#N/A	0	35.2	#N/A	5619.71	--
5595820	2/10/1999	95	87.04724481	0.34	29.62	1399	22.5101%	TSS	#N/A	0	35.2	#N/A	5619.71	--
5595820	4/25/2002	95	87.04724481	0.34	29.62	1399	22.5101%	TSS	#N/A	0	35.2	#N/A	5619.71	--
5595820	10/24/2004	95	87.04724481	0.34	29.62	1399	22.5101%	TSS	#N/A	0	35.2	#N/A	5619.71	--
5595820	5/13/2007	95	87.04724481	0.34	29.62	1399	22.5101%	TSS	#N/A	0	35.2	#N/A	5619.71	--
5595820	4/9/2008	95	87.04724481	0.34	29.62	1399	22.5101%	TSS	#N/A	0	35.2	#N/A	5619.71	--
5595820	3/19/2009	95	87.04724481	0.34	29.62	1399	22.5101%	TSS	#N/A	0	35.2	#N/A	5619.71	--
5595820	3/21/1986	94	86.04724481	0.34	29.28	1413	22.7353%	TSS	#N/A	0	35.2	#N/A	5555.15	--
5595820	6/6/1989	94	86.04724481	0.34	29.28	1413	22.7353%	TSS	#N/A	0	35.2	#N/A	5555.15	--
5595820	4/12/1990	94	86.04724481	0.34	29.28	1413	22.7353%	TSS	#N/A	0	35.2	#N/A	5555.15	--
5595820	11/13/1993	94	86.04724481	0.34	29.28	1413	22.7353%	TSS	#N/A	0	35.2	#N/A	5555.15	--
5595820	12/23/1996	94	86.04724481	0.34	29.28	1413	22.7353%	TSS	#N/A	0	35.2	#N/A	5555.15	--
5595820	3/11/1997	94	86.04724481	0.34	29.28	1413	22.7353%	TSS	#N/A	0	35.2	#N/A	5555.15	--
5595820	1/20/1999	94	86.04724481	0.34	29.28	1413	22.7353%	TSS	#N/A	0	35.2	#N/A	5555.15	--
5595820	11/5/2004	94	86.04724481	0.34	29.28	1413	22.7353%	TSS	#N/A	0	35.2	#N/A	5555.15	--
5595820	3/12/2009	94	86.04724481	0.34	29.28	1413	22.7353%	TSS	#N/A	0	35.2	#N/A	5555.15	--
5595820	5/11/2009	94	86.04724481	0.34	29.28	1413	22.7353%	TSS	#N/A	0	35.2	#N/A	5555.15	--
5595820	6/19/2010	94	86.04724481	0.34	29.28	1413	22.7353%	TSS	#N/A	0	35.2	#N/A	5555.15	--
5595820	12/21/1987	93	85.04724481	0.34	28.94	1424	22.9123%	TSS	#N/A	0	35.2	#N/A	5490.59	--
5595820	3/13/1988	93	85.04724481	0.34	28.94	1424	22.9123%	TSS	#N/A	0	35.2	#N/A	5490.59	--
5595820	3/7/1989	93	85.04724481	0.34	28.94	1424	22.9123%	TSS	#N/A	0	35.2	#N/A	5490.59	--
5595820	4/7/1989	93	85.04724481	0.34	28.94	1424	22.9123%	TSS	#N/A	0	35.2	#N/A	5490.59	--
5595820	7/3/1993	93	85.04724481	0.34	28.94	1424	22.9123%	TSS	#N/A	0	35.2	#N/A	5490.59	--
5595820	4/21/1995	93	85.04724481	0.34	28.94	1424	22.9123%	TSS	#N/A	0	35.2	#N/A	5490.59	--
5595820	3/16/1997	93	85.04724481	0.34	28.94	1424	22.9123%	TSS	#N/A	0	35.2	#N/A	5490.59	--
5595820	3/30/1997	93	85.04724481	0.34	28.94	1424	22.9123%	TSS	#N/A	0	35.2	#N/A	5490.59	--
5595820	7/19/2000	93	85.04724481	0.34	28.94	1424	22.9123%	TSS	#N/A	0	35.2	#N/A	5490.59	--
5595820	12/1/2001	93	85.04724481	0.34	28.94	1424	22.9123%	TSS	#N/A	0	35.2	#N/A	5490.59	--
5595820	12/7/2001	93	85.04724481	0.34	28.94	1424	22.9123%	TSS	#N/A	0	35.2	#N/A	5490.59	--
5595820	3/28/2002	93	85.04724481	0.34	28.94	1424	22.9123%	TSS	#N/A	0	35.2	#N/A	5490.59	--
5595820	12/15/2006	93	85.04724481	0.34	28.94	1424	22.9123%	TSS	#N/A	0	35.2	#N/A	5490.59	--
5595820	2/18/1989	92	84.04724481	0.34	28.60	1437	23.1215%	TSS	#N/A	0	35.2	#N/A	5426.03	--
5595820	2/25/1994	92	84.04724481	0.34	28.60	1437	23.1215%	TSS	#N/A	0	35.2	#N/A	5426.03	--
5595820	7/8/1994	92	84.04724481	0.34	28.60	1437	23.1215%	TSS	#N/A	0	35.2	#N/A	5426.03	--
5595820	3/10/1995	92	84.04724481	0.34	28.60	1437	23.1215%	TSS	#N/A	0	35.2	#N/A	5426.03	--
5595820	4/23/1995	92	84.04724481	0.34	28.60	1437	23.1215%	TSS	#N/A	0	35.2	#N/A	5426.03	--
5595820	3/16/2006	92	84.04724481	0.34	28.60	1437	23.1215%	TSS	#N/A	0	35.2	#N/A	5426.03	--
5595820	4/5/2006	92	84.04724481	0.34	28.60	1437	23.1215%	TSS	#N/A	0	35.2	#N/A	5426.03	--
5595820	1/2/2007	92	84.04724481	0.34	28.60	1437	23.1215%	TSS	#N/A	0	35.2	#N/A	5426.03	--
5595820	3/8/2008	92	84.04724481	0.34	28.60	1437	23.1215%	TSS	#N/A	0	35.2	#N/A	5426.03	--
5595820	7/30/2008	92	84.04724481	0.34	28.60	1437	23.1215%	TSS	#N/A	0	35.2	#N/A	5426.03	--
5595820	6/2/2009	92	84.04724481	0.34	28.60	1437	23.1215%	TSS	#N/A	0	35.2	#N/A	5426.03	--
5595820	3/15/2010	92	84.04724481	0.34	28.60	1437	23.1215%	TSS	#N/A	0	35.2	#N/A	5426.03	--
5595820	12/17/2011	92	84.04724481	0.34	28.60	1437	23.1215%	TSS	#N/A	0	35.2	#N/A	5426.03	--
5595820	12/27/2011	92	84.04724481	0.34	28.60	1437	23.1215%	TSS	#N/A	0	35.2	#N/A	5426.03	--
5595820	4/15/2012	92	84.04724481	0.34	28.60	1437	23.1215%	TSS	#N/A	0	35.2	#N/A	5426.03	--
5595820	1/10/1989	91	83.04724481	0.34	28.26	1452	23.3628%	TSS	#N/A	0	35.2	#N/A	5361.47	--
5595820	5/11/1995	91	83.04724481	0.34	28.26	1452	23.3628%	TSS	#N/A	0	35.2	#N/A	5361.47	--
5595820	4/9/1999	91	83.04724481	0.34	28.26	1452	23.3628%	TSS	#N/A	0	35.2	#N/A	5361.47	--
5595820	5/8/2000	91	83.04724481	0.34	28.26	1452	23.3628%	TSS	#N/A	0	35.2	#N/A	5361.47	--
5595820	3/25/2006	91	83.04724481	0.34	28.26	1452	23.3628%	TSS	#N/A	0	35.2	#N/A	5361.47	--
5595820	11/13/2006	91	83.04724481	0.34	28.26	1452	23.3628%	TSS	#N/A	0	35.2	#N/A	5361.47	--
5595820	12/31/2009	91	83.04724481	0.34	28.26	1452	23.3628%	TSS	#N/A	0	35.2	#N/A	5361.47	--
5595820	3/1/2013	91	83.04724481	0.34	28.26	1452	23.3628%	TSS	#N/A	0	35.2	#N/A	5361.47	--
5595820	11/1/2013	91	83.04724481	0.34	28.26	1452	23.3628%	TSS	#N/A	0	35.2	#N/A	5361.47	--
5595820	8/9/1987	90	82.04724481	0.34	27.92	1461	23.5076%	TSS	#N/A	0	35.2	#N/A	5296.91	--
5595820	3/26/1988	90	82.04724481	0.34	27.92	1461	23.5076%	TSS	#N/A	0	35.2	#N/A	5296.91	--
5595820	4/26/1996	90	82.04724481	0.34	27.92	1461	23.5076%	TSS	#N/A	0	35.2	#N/A	5296.91	--
5595820	4/7/1997	90	82.04724481	0.34	27.92	1461	23.5076%	TSS	#N/A	0	35.2	#N/A	5296.91	--
5595820	1/3/1999	90	82.04724481	0.34	27.92	1461	23.5076%	TSS	#N/A	0	35.2	#N/A	5296.91	--
5595820	2/27/1999	90	82.04724481	0.34	27.92	1461	23.5076%	TSS	#N/A	0	35.2	#N/A	5296.91	--
5595820	3/12/1999	90	82.04724481	0.34	27.92	1461	23.5076%	TSS	#N/A	0	35.2	#N/A	5296.91	--
5595820	11/27/2004	90	82.04724481	0.34	27.92	1461	23.5076%	TSS	#N/A	0	35.2	#N/A	5296.91	--
5595820	2/20/2010	90	82.04724481	0.34	27.92	1461	23.5076%	TSS	#N/A	0	35.2	#N/A	5296.91	--
5595820	12/28/2011	90	82.04724481	0.34	27.92	1461	23.5076%	TSS	#N/A	0	35.2	#N/A	5296.91	--
5595820	2/6/2012	90	82.04724481	0.34	27.92	1461	23.5076%	TSS	#N/A	0	35.2	#N/A	5296.91	--
5595820	9/27/2012	90	82.04724481	0.34	27.92	1461	23.5076%	TSS	#N/A	0	35.2	#N/A	5296.91	--
5595820	3/13/1989	89	81.04724481	0.34	27.58	1473	23.7007%	TSS	#N/A	0	35.2	#N/A	5232.35	--
5595820	10/30/1991	89	81.04724481	0.34	27.58	1473	23.7007%	TSS	#N/A	0	35.2	#N/A	5232.35	--
5595820	12/31/1992	89	81.04724481	0.34	27.58	1473	23.7007%	TSS	#N/A	0	35.2	#N/A	5232.35	--

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)	Actual Load (lbs/day)
5595820	4/19/1993	89	81.04724481	0.34	27.58	1473	23.7007%	TSS	#N/A	0	35.2	#N/A	5232.35	--
5595820	5/18/1993	89	81.04724481	0.34	27.58	1473	23.7007%	TSS	#N/A	0	35.2	#N/A	5232.35	--
5595820	1/31/1994	89	81.04724481	0.34	27.58	1473	23.7007%	TSS	#N/A	0	35.2	#N/A	5232.35	--
5595820	4/7/1994	89	81.04724481	0.34	27.58	1473	23.7007%	TSS	#N/A	0	35.2	#N/A	5232.35	--
5595820	2/4/1995	89	81.04724481	0.34	27.58	1473	23.7007%	TSS	#N/A	0	35.2	#N/A	5232.35	--
5595820	5/3/1995	89	81.04724481	0.34	27.58	1473	23.7007%	TSS	#N/A	0	35.2	#N/A	5232.35	--
5595820	1/27/1996	89	81.04724481	0.34	27.58	1473	23.7007%	TSS	#N/A	0	35.2	#N/A	5232.35	--
5595820	4/5/1998	89	81.04724481	0.34	27.58	1473	23.7007%	TSS	#N/A	0	35.2	#N/A	5232.35	--
5595820	6/19/2000	89	81.04724481	0.34	27.58	1473	23.7007%	TSS	#N/A	0	35.2	#N/A	5232.35	--
5595820	2/27/2001	89	81.04724481	0.34	27.58	1473	23.7007%	TSS	#N/A	0	35.2	#N/A	5232.35	--
5595820	4/16/2002	89	81.04724481	0.34	27.58	1473	23.7007%	TSS	#N/A	0	35.2	#N/A	5232.35	--
5595820	6/1/2004	89	81.04724481	0.34	27.58	1473	23.7007%	TSS	#N/A	0	35.2	#N/A	5232.35	--
5595820	3/29/2006	89	81.04724481	0.34	27.58	1473	23.7007%	TSS	#N/A	0	35.2	#N/A	5232.35	--
5595820	3/20/2009	89	81.04724481	0.34	27.58	1473	23.7007%	TSS	#N/A	0	35.2	#N/A	5232.35	--
5595820	4/24/2009	89	81.04724481	0.34	27.58	1473	23.7007%	TSS	#N/A	0	35.2	#N/A	5232.35	--
5595820	6/15/2011	89	81.04724481	0.34	27.58	1473	23.7007%	TSS	#N/A	0	35.2	#N/A	5232.35	--
5595820	3/9/2012	89	81.04724481	0.34	27.58	1473	23.7007%	TSS	#N/A	0	35.2	#N/A	5232.35	--
5595820	2/20/1991	88	80.04724481	0.34	27.24	1493	24.0225%	TSS	#N/A	0	35.2	#N/A	5167.79	--
5595820	1/4/1992	88	80.04724481	0.34	27.24	1493	24.0225%	TSS	#N/A	0	35.2	#N/A	5167.79	--
5595820	5/25/1992	88	80.04724481	0.34	27.24	1493	24.0225%	TSS	#N/A	0	35.2	#N/A	5167.79	--
5595820	1/25/1993	88	80.04724481	0.34	27.24	1493	24.0225%	TSS	#N/A	0	35.2	#N/A	5167.79	--
5595820	2/6/1997	88	80.04724481	0.34	27.24	1493	24.0225%	TSS	#N/A	0	35.2	#N/A	5167.79	--
5595820	2/21/1997	88	80.04724481	0.34	27.24	1493	24.0225%	TSS	#N/A	0	35.2	#N/A	5167.79	--
5595820	4/22/1997	88	80.04724481	0.34	27.24	1493	24.0225%	TSS	#N/A	0	35.2	#N/A	5167.79	--
5595820	3/10/1998	88	80.04724481	0.34	27.24	1493	24.0225%	TSS	#N/A	0	35.2	#N/A	5167.79	--
5595820	3/17/1998	88	80.04724481	0.34	27.24	1493	24.0225%	TSS	#N/A	0	35.2	#N/A	5167.79	--
5595820	2/4/1999	88	80.04724481	0.34	27.24	1493	24.0225%	TSS	#N/A	0	35.2	#N/A	5167.79	--
5595820	2/11/1999	88	80.04724481	0.34	27.24	1493	24.0225%	TSS	#N/A	0	35.2	#N/A	5167.79	--
5595820	4/27/2005	88	80.04724481	0.34	27.24	1493	24.0225%	TSS	#N/A	0	35.2	#N/A	5167.79	--
5595820	3/2/2007	88	80.04724481	0.34	27.24	1493	24.0225%	TSS	#N/A	0	35.2	#N/A	5167.79	--
5595820	4/5/2010	88	80.04724481	0.34	27.24	1493	24.0225%	TSS	#N/A	0	35.2	#N/A	5167.79	--
5595820	10/26/2012	88	80.04724481	0.34	27.24	1493	24.0225%	TSS	#N/A	0	35.2	#N/A	5167.79	--
5595820	1/29/2013	88	80.04724481	0.34	27.24	1493	24.0225%	TSS	#N/A	0	35.2	#N/A	5167.79	--
5595820	3/8/1989	87	79.04724481	0.34	26.89	1509	24.2800%	TSS	#N/A	0	35.2	#N/A	5103.23	--
5595820	5/26/1989	87	79.04724481	0.34	26.89	1509	24.2800%	TSS	#N/A	0	35.2	#N/A	5103.23	--
5595820	5/20/1990	87	79.04724481	0.34	26.89	1509	24.2800%	TSS	#N/A	0	35.2	#N/A	5103.23	--
5595820	2/15/1992	87	79.04724481	0.34	26.89	1509	24.2800%	TSS	#N/A	0	35.2	#N/A	5103.23	--
5595820	3/8/1993	87	79.04724481	0.34	26.89	1509	24.2800%	TSS	#N/A	0	35.2	#N/A	5103.23	--
5595820	1/11/1995	87	79.04724481	0.34	26.89	1509	24.2800%	TSS	#N/A	0	35.2	#N/A	5103.23	--
5595820	1/30/1997	87	79.04724481	0.34	26.89	1509	24.2800%	TSS	#N/A	0	35.2	#N/A	5103.23	--
5595820	3/23/1998	87	79.04724481	0.34	26.89	1509	24.2800%	TSS	#N/A	0	35.2	#N/A	5103.23	--
5595820	3/18/1999	87	79.04724481	0.34	26.89	1509	24.2800%	TSS	#N/A	0	35.2	#N/A	5103.23	--
5595820	2/19/2002	87	79.04724481	0.34	26.89	1509	24.2800%	TSS	#N/A	0	35.2	#N/A	5103.23	--
5595820	3/22/2002	87	79.04724481	0.34	26.89	1509	24.2800%	TSS	#N/A	0	35.2	#N/A	5103.23	--
5595820	3/26/2003	87	79.04724481	0.34	26.89	1509	24.2800%	TSS	#N/A	0	35.2	#N/A	5103.23	--
5595820	4/21/2003	87	79.04724481	0.34	26.89	1509	24.2800%	TSS	#N/A	0	35.2	#N/A	5103.23	--
5595820	3/26/2006	87	79.04724481	0.34	26.89	1509	24.2800%	TSS	#N/A	0	35.2	#N/A	5103.23	--
5595820	3/23/2007	87	79.04724481	0.34	26.89	1509	24.2800%	TSS	#N/A	0	35.2	#N/A	5103.23	--
5595820	5/16/2010	87	79.04724481	0.34	26.89	1509	24.2800%	TSS	#N/A	0	35.2	#N/A	5103.23	--
5595820	3/26/2012	87	79.04724481	0.34	26.89	1509	24.2800%	TSS	#N/A	0	35.2	#N/A	5103.23	--
5595820	4/4/2012	87	79.04724481	0.34	26.89	1509	24.2800%	TSS	#N/A	0	35.2	#N/A	5103.23	--
5595820	12/20/2012	87	79.04724481	0.34	26.89	1509	24.2800%	TSS	#N/A	0	35.2	#N/A	5103.23	--
5595820	9/2/2014	87	79.04724481	0.34	26.89	1509	24.2800%	TSS	#N/A	0	35.2	#N/A	5103.23	--
5595820	12/19/1987	86	78.04724481	0.34	26.55	1529	24.6018%	TSS	#N/A	0	35.2	#N/A	5038.67	--
5595820	1/8/1993	86	78.04724481	0.34	26.55	1529	24.6018%	TSS	#N/A	0	35.2	#N/A	5038.67	--
5595820	1/26/1996	86	78.04724481	0.34	26.55	1529	24.6018%	TSS	#N/A	0	35.2	#N/A	5038.67	--
5595820	2/16/1998	86	78.04724481	0.34	26.55	1529	24.6018%	TSS	#N/A	0	35.2	#N/A	5038.67	--
5595820	5/6/1998	86	78.04724481	0.34	26.55	1529	24.6018%	TSS	#N/A	0	35.2	#N/A	5038.67	--
5595820	2/26/2002	86	78.04724481	0.34	26.55	1529	24.6018%	TSS	#N/A	0	35.2	#N/A	5038.67	--
5595820	4/29/2002	86	78.04724481	0.34	26.55	1529	24.6018%	TSS	#N/A	0	35.2	#N/A	5038.67	--
5595820	12/29/2004	86	78.04724481	0.34	26.55	1529	24.6018%	TSS	#N/A	0	35.2	#N/A	5038.67	--
5595820	2/11/2005	86	78.04724481	0.34	26.55	1529	24.6018%	TSS	#N/A	0	35.2	#N/A	5038.67	--
5595820	3/29/2005	86	78.04724481	0.34	26.55	1529	24.6018%	TSS	#N/A	0	35.2	#N/A	5038.67	--
5595820	12/29/2009	86	78.04724481	0.34	26.55	1529	24.6018%	TSS	#N/A	0	35.2	#N/A	5038.67	--
5595820	5/25/2011	86	78.04724481	0.34	26.55	1529	24.6018%	TSS	#N/A	0	35.2	#N/A	5038.67	--
5595820	1/30/2012	86	78.04724481	0.34	26.55	1529	24.6018%	TSS	#N/A	0	35.2	#N/A	5038.67	--
5595820	5/21/2012	86	78.04724481	0.34	26.55	1529	24.6018%	TSS	#N/A	0	35.2	#N/A	5038.67	--
5595820	11/25/1985	85	77.04724481	0.34	26.21	1543	24.8270%	TSS	#N/A	0	35.2	#N/A	4974.11	--
5595820	4/8/1989	85	77.04724481	0.34	26.21	1543	24.8270%	TSS	#N/A	0	35.2	#N/A	4974.11	--
5595820	6/13/1989	85	77.04724481	0.34	26.21	1543	24.8270%	TSS	#N/A	0	35.2	#N/A	4974.11	--
5595820	5/29/1990	85	77.04724481	0.34	26.21	1543	24.8270%	TSS	#N/A	0	35.2	#N/A	4974.11	--
5595820	11/30/1993	85	77.04724481	0.34	26.21	1543	24.8270%	TSS	#N/A	0	35.2	#N/A	4974.11	--
5595820	1/21/1995	85	77.04724481	0.34	26.21	1543	24.8270%	TSS	#N/A	0	35.2	#N/A	4974.11	--
5595820	2/1/1997	85	77.04724481	0.34	26.21	1543	24.8270%	TSS	#N/A	0	35.2	#N/A	4974.11	--
5595820	4/2/1998	85	77.04724481	0.34	26.21	1543	24.8270%	TSS	#N/A	0	35.2	#N/A	4974.11	--
5595820	5/11/2002	85	77.04724481	0.34	26.21	1543	24.8270%	TSS	#N/A	0	35.2	#N/A	4974.11	--
5595820	1/10/2006	85	77.04724481	0.34	26.21	1543	24.8270%	TSS	#N/A	0	35.2	#N/A	4974.11	--
5595820	3/30/2006	85	77.04724481	0.34	26.21	1543	24.8270%	TSS	#N/A	0	35.2	#N/A	4974.11	--
5595820	5/16/2007	85	77.04724481	0.34	26.21	1543	24.8270%	TSS	#N/A	0	35.2	#N/A	4974.11	--
5595820	12/29/2008	85	77.04724481	0.34	26.21	1543	24.8270%	TSS	#N/A	0	35.2	#N/A	4974.11	--
5595820	6/18/2009	85	77.04724481	0.34	26.21	1543	24.8270%	TSS	#N/A	0	35.2	#N/A	4974.11	--
5595820	2/24/2010	85	77.04724481	0.34	26.21	1543	24.8270%	TSS	#N/A	0	35.2	#N/A	4974.11	--
5595820	5/7/2012	85	77.04724481	0.34	26.21	1543	24.8270%	TSS	#N/A	0	35.2	#N/A	4974.11	--
5595820	11/26/1986	84	76.04724481	0.34	25.87	1559	25.0845%	TSS	#N/A	0	35.2	#N/A	4909.55	--
5595820	7/12/1988	84	76.04724481	0.34	25.87	1559	25.0845%	TSS	#N/A	0	35.2	#N/A	4909.55	--
5595820	7/20/1988	84	76.04724481	0.34	25.87	1559	25.0845%	TSS	#N/A	0	35.2	#N/A	4909.55	--
5595820	3/14/1989	84	76.04724481	0.34	25.87	1559	25.0845%	TSS	#N/A	0	35.2	#N/A	4909.55	--
5595820	1/21/1990	84	76.04724481	0.34	25.87	1559	25.0845%	TSS	#N/A	0	35.2	#N/A	4909.55	--
5595820	2/23/1990	84	76.04724481	0.34	25.87	1559	25.0845%	TSS	#N/A	0	35.2	#N/A	4909.55	--
5595820	4/28/1990	84	76.04724481	0.34	25.87	1559	25.0845%	TSS	#N/A	0	35.2	#N/A	4909.55	--
5595820	3/20/1991	84	76.04724481	0.34	25.87	1559	25.0845%	TSS	#N/A	0	35.2	#N/A	4909.55	--
5595820	4/29/2000	84	76.04724481	0.34	25.87	1559	25.0845%	TSS	#N/A	0	35.2	#N/A	4909.55	--
5595820	7/31/2000	84	76.04724481	0.34	25.87	1559	25.0845%	TSS	#N/A	0	35.2	#N/A	4909.55	--
5595820	3/15/2002	84	76.04724481	0.34	25.87	1559	25.0845%	TSS	#N/A	0	35.2	#N/A	4909.55	--
5595820	6/15/2003	84	76.04724481	0.34	25.87	1559	25.0845%	TSS	#N/A	0	35.2	#N/A	4909.55	--
5595820	7/5/2004	84	76.04724481	0.34	25.87	1559	25.0845%	TSS	#N/A	0	35.2	#N/A	4909.55	--
5595820	2/4/2006	84	76.04724481	0.34	25.87	1559	25.0845%	TSS	#N/A	0	35.2	#N/A	4909.55	--
5595820	3/27/2006	84	76.04724481	0.34	25.87	1559	25.0845%	TSS	#N/A	0	35.2	#N/A	4909.55	--
5595820	7/14/2008	84	76.04724481	0.34	25.87	1559	25.0845%	TSS	#N/A	0	35.2	#N/A	4909.55	--
5595820	5/6/2011	84	76.04724481	0.34	25.87	1559	25.0845%	TSS	#N/A	0	35.2	#N/A	4909.55	--
5595820	3/2/2013	84	76.04724481	0.34	25.87	1559	25.0845%	TSS	#N/A	0	35.2	#N/A	4909.55	--
5595820	3/16/1991	83	75.04724481	0.34	25.53	1577	25.3741%	TSS	#N/A	0	35.2	#N/A	4844.99	--
5595820	2/19/1992	83	75.04724481	0.34	25.53	1577	25.3741%	TSS	#N/A	0	35.2	#N/A	4844.99	--
5595820	4/25/1995	83	75.04724481	0.34	25.53	1577	25.3741%	TSS	#N/A	0	35.2	#N/A	4844.99	--
5595820	5/17/1996	83	75.04724481	0.34	25.53	1577	25.3741%	TSS	#N/A	0	35.2	#N/A	4844.99	--
5595820	3/21/1997	83	75.04724481	0.34	25.53	1577	25.3741%	TSS	#N/A	0	35.2	#N/A	4844.99	--
5595820	3/31/1997	83	75.04724481	0.34	25.53	1577	25.3741%	TSS	#N/A	0	35.2	#N/A	4844.99	--
5595820	2/12/2001	83	75.04724481	0.34	25.53	1577	25.3741%	TSS	#N/A	0	35.2	#N/A	4844.99	--
5595820	10/24/2001	83	75.04724481	0.34	25.53	1577	25.3741%	TSS	#N/A	0	35.2	#N/A	4844.99	--
5595820	1/19/2007	83	75.04724481	0.34	25.53	1577	25.3741%	TSS	#N/A	0	35.2	#N/A	4844.99	--
5595820	7/11/2008	83	75.04724481	0.34	25.53	1577	25.3741%	TSS	#N/A	0	35.2	#N/A	4844.99	--
5595820	3/13/2009	83	75.04724481	0.34	25.53	1577	25.3741%	TSS	#N/A	0	35.2	#N/A	4844.99	--
5595820	3/27/2009	83	75.04724481	0.34	25.53	1577	25.3741%	TSS	#N/A	0	35.2	#N/A	4844.99	--
5595820	5/15/2010	83	75.04724481	0.34	25.53	1577	25.3741%	TSS	#N/A	0	35.2	#N/A	4844.99	--
5595820	3/18/2011	83	75.04724481	0.34	25.53	1577	25.3741%	TSS	#N/A	0	35.2	#N/A	4844.99	--
5595820	1/15/1987	82	74.04724481	0.34	25.19	1591	25.5994%	TSS	#N/A	0	35.2	#N/A	4780.44	--
5595820	12/30/1987	82	74.04724481	0.34	25.19	1591	25.5994%	TSS	#N/A	0	35.2	#N/A	4780.44	--
5595820	1/22/1988	82	74.04724481	0.34	25.19	1591	25.5994%	TSS	#N/A	0	35.2	#N/A	4780.44	--
5595820	2/9/1991	82	74.04724481	0.34	25.19	1591	25.5994%	TSS	#N/A	0	35.2	#N/A	4780.44	--
5595820	11/5/1994	82	74.04724481	0.34	25.19	1591	25.5994%	TSS	#N/A	0	35.2	#N/A	4780.44	--
5595820	1/13/1995	82	74.04724481	0.34	25.19	1591	25.5994%	TSS	#N/A	0	35.2	#N/A	4780.44	--
5595820	1/31/1997	82	74.04724481	0.34	25.19	1591	25.5994%	TSS	#N/A	0	35.2	#N/A	4780.44	--
5595820	6/19/1997	82	74.04724481	0.34	25.19	1591	25.5994%	TSS	#N/A	0	35.2	#N/A	4780.44	--

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)	Actual Load (lbs/day)
5595820	6/27/2000	82	74.04724481	0.34	25.19	1591	25.5994%	TSS	#N/A	0	35.2	#N/A	4780.44	--
5595820	12/12/2001	82	74.04724481	0.34	25.19	1591	25.5994%	TSS	#N/A	0	35.2	#N/A	4780.44	--
5595820	5/16/2002	82	74.04724481	0.34	25.19	1591	25.5994%	TSS	#N/A	0	35.2	#N/A	4780.44	--
5595820	10/29/2004	82	74.04724481	0.34	25.19	1591	25.5994%	TSS	#N/A	0	35.2	#N/A	4780.44	--
5595820	11/21/2004	82	74.04724481	0.34	25.19	1591	25.5994%	TSS	#N/A	0	35.2	#N/A	4780.44	--
5595820	4/16/2008	82	74.04724481	0.34	25.19	1591	25.5994%	TSS	#N/A	0	35.2	#N/A	4780.44	--
5595820	2/28/2009	82	74.04724481	0.34	25.19	1591	25.5994%	TSS	#N/A	0	35.2	#N/A	4780.44	--
5595820	10/29/2009	82	74.04724481	0.34	25.19	1591	25.5994%	TSS	#N/A	0	35.2	#N/A	4780.44	--
5595820	5/15/2011	82	74.04724481	0.34	25.19	1591	25.5994%	TSS	#N/A	0	35.2	#N/A	4780.44	--
5595820	6/28/2014	82	74.04724481	0.34	25.19	1591	25.5994%	TSS	#N/A	0	35.2	#N/A	4780.44	--
5595820	2/19/1986	81	73.04724481	0.34	24.85	1609	25.8890%	TSS	#N/A	0	35.2	#N/A	4715.88	--
5595820	12/31/1988	81	73.04724481	0.34	24.85	1609	25.8890%	TSS	#N/A	0	35.2	#N/A	4715.88	--
5595820	2/12/1993	81	73.04724481	0.34	24.85	1609	25.8890%	TSS	#N/A	0	35.2	#N/A	4715.88	--
5595820	4/25/1993	81	73.04724481	0.34	24.85	1609	25.8890%	TSS	#N/A	0	35.2	#N/A	4715.88	--
5595820	4/18/1994	81	73.04724481	0.34	24.85	1609	25.8890%	TSS	#N/A	0	35.2	#N/A	4715.88	--
5595820	3/5/1997	81	73.04724481	0.34	24.85	1609	25.8890%	TSS	#N/A	0	35.2	#N/A	4715.88	--
5595820	3/26/1999	81	73.04724481	0.34	24.85	1609	25.8890%	TSS	#N/A	0	35.2	#N/A	4715.88	--
5595820	2/22/2002	81	73.04724481	0.34	24.85	1609	25.8890%	TSS	#N/A	0	35.2	#N/A	4715.88	--
5595820	3/14/2002	81	73.04724481	0.34	24.85	1609	25.8890%	TSS	#N/A	0	35.2	#N/A	4715.88	--
5595820	9/29/2005	81	73.04724481	0.34	24.85	1609	25.8890%	TSS	#N/A	0	35.2	#N/A	4715.88	--
5595820	11/9/2006	81	73.04724481	0.34	24.85	1609	25.8890%	TSS	#N/A	0	35.2	#N/A	4715.88	--
5595820	8/1/2008	81	73.04724481	0.34	24.85	1609	25.8890%	TSS	#N/A	0	35.2	#N/A	4715.88	--
5595820	2/16/2009	81	73.04724481	0.34	24.85	1609	25.8890%	TSS	#N/A	0	35.2	#N/A	4715.88	--
5595820	2/27/2009	81	73.04724481	0.34	24.85	1609	25.8890%	TSS	#N/A	0	35.2	#N/A	4715.88	--
5595820	4/17/2009	81	73.04724481	0.34	24.85	1609	25.8890%	TSS	#N/A	0	35.2	#N/A	4715.88	--
5595820	10/16/2009	81	73.04724481	0.34	24.85	1609	25.8890%	TSS	#N/A	0	35.2	#N/A	4715.88	--
5595820	4/8/2010	81	73.04724481	0.34	24.85	1609	25.8890%	TSS	#N/A	0	35.2	#N/A	4715.88	--
5595820	11/9/2011	81	73.04724481	0.34	24.85	1609	25.8890%	TSS	#N/A	0	35.2	#N/A	4715.88	--
5595820	1/14/2014	81	73.04724481	0.34	24.85	1609	25.8890%	TSS	#N/A	0	35.2	#N/A	4715.88	--
5595820	11/12/1985	80	72.04724481	0.34	24.51	1628	26.1947%	TSS	#N/A	0	35.2	#N/A	4651.32	--
5595820	4/17/1987	80	72.04724481	0.34	24.51	1628	26.1947%	TSS	#N/A	0	35.2	#N/A	4651.32	--
5595820	11/25/1987	80	72.04724481	0.34	24.51	1628	26.1947%	TSS	#N/A	0	35.2	#N/A	4651.32	--
5595820	5/29/1989	80	72.04724481	0.34	24.51	1628	26.1947%	TSS	#N/A	0	35.2	#N/A	4651.32	--
5595820	1/10/1992	80	72.04724481	0.34	24.51	1628	26.1947%	TSS	#N/A	0	35.2	#N/A	4651.32	--
5595820	3/18/1993	80	72.04724481	0.34	24.51	1628	26.1947%	TSS	#N/A	0	35.2	#N/A	4651.32	--
5595820	3/20/1993	80	72.04724481	0.34	24.51	1628	26.1947%	TSS	#N/A	0	35.2	#N/A	4651.32	--
5595820	4/22/1993	80	72.04724481	0.34	24.51	1628	26.1947%	TSS	#N/A	0	35.2	#N/A	4651.32	--
5595820	12/7/1993	80	72.04724481	0.34	24.51	1628	26.1947%	TSS	#N/A	0	35.2	#N/A	4651.32	--
5595820	1/24/1994	80	72.04724481	0.34	24.51	1628	26.1947%	TSS	#N/A	0	35.2	#N/A	4651.32	--
5595820	5/9/1994	80	72.04724481	0.34	24.51	1628	26.1947%	TSS	#N/A	0	35.2	#N/A	4651.32	--
5595820	12/10/1994	80	72.04724481	0.34	24.51	1628	26.1947%	TSS	#N/A	0	35.2	#N/A	4651.32	--
5595820	1/20/1996	80	72.04724481	0.34	24.51	1628	26.1947%	TSS	#N/A	0	35.2	#N/A	4651.32	--
5595820	11/7/1996	80	72.04724481	0.34	24.51	1628	26.1947%	TSS	#N/A	0	35.2	#N/A	4651.32	--
5595820	2/1/2001	80	72.04724481	0.34	24.51	1628	26.1947%	TSS	#N/A	0	35.2	#N/A	4651.32	--
5595820	6/5/2001	80	72.04724481	0.34	24.51	1628	26.1947%	TSS	#N/A	0	35.2	#N/A	4651.32	--
5595820	12/11/2004	80	72.04724481	0.34	24.51	1628	26.1947%	TSS	#N/A	0	35.2	#N/A	4651.32	--
5595820	4/29/2005	80	72.04724481	0.34	24.51	1628	26.1947%	TSS	#N/A	0	35.2	#N/A	4651.32	--
5595820	5/10/2007	80	72.04724481	0.34	24.51	1628	26.1947%	TSS	#N/A	0	35.2	#N/A	4651.32	--
5595820	3/2/2008	80	72.04724481	0.34	24.51	1628	26.1947%	TSS	#N/A	0	35.2	#N/A	4651.32	--
5595820	5/31/2009	80	72.04724481	0.34	24.51	1628	26.1947%	TSS	#N/A	0	35.2	#N/A	4651.32	--
5595820	2/20/2013	80	72.04724481	0.34	24.51	1628	26.1947%	TSS	#N/A	0	35.2	#N/A	4651.32	--
5595820	4/16/1991	79	71.04724481	0.34	24.17	1650	26.5487%	TSS	#N/A	0	35.2	#N/A	4586.76	--
5595820	12/21/1991	79	71.04724481	0.34	24.17	1650	26.5487%	TSS	#N/A	0	35.2	#N/A	4586.76	--
5595820	5/13/1993	79	71.04724481	0.34	24.17	1650	26.5487%	TSS	#N/A	0	35.2	#N/A	4586.76	--
5595820	11/29/1993	79	71.04724481	0.34	24.17	1650	26.5487%	TSS	#N/A	0	35.2	#N/A	4586.76	--
5595820	4/9/1994	79	71.04724481	0.34	24.17	1650	26.5487%	TSS	#N/A	0	35.2	#N/A	4586.76	--
5595820	1/15/1999	79	71.04724481	0.34	24.17	1650	26.5487%	TSS	#N/A	0	35.2	#N/A	4586.76	--
5595820	6/26/1999	79	71.04724481	0.34	24.17	1650	26.5487%	TSS	#N/A	0	35.2	#N/A	4586.76	--
5595820	3/3/2003	79	71.04724481	0.34	24.17	1650	26.5487%	TSS	#N/A	0	35.2	#N/A	4586.76	--
5595820	3/15/2003	79	71.04724481	0.34	24.17	1650	26.5487%	TSS	#N/A	0	35.2	#N/A	4586.76	--
5595820	1/31/2005	79	71.04724481	0.34	24.17	1650	26.5487%	TSS	#N/A	0	35.2	#N/A	4586.76	--
5595820	2/17/2007	79	71.04724481	0.34	24.17	1650	26.5487%	TSS	#N/A	0	35.2	#N/A	4586.76	--
5595820	3/17/2007	79	71.04724481	0.34	24.17	1650	26.5487%	TSS	#N/A	0	35.2	#N/A	4586.76	--
5595820	12/27/2008	79	71.04724481	0.34	24.17	1650	26.5487%	TSS	#N/A	0	35.2	#N/A	4586.76	--
5595820	5/4/2009	79	71.04724481	0.34	24.17	1650	26.5487%	TSS	#N/A	0	35.2	#N/A	4586.76	--
5595820	7/17/2009	79	71.04724481	0.34	24.17	1650	26.5487%	TSS	#N/A	0	35.2	#N/A	4586.76	--
5595820	12/30/2009	79	71.04724481	0.34	24.17	1650	26.5487%	TSS	#N/A	0	35.2	#N/A	4586.76	--
5595820	4/26/2010	79	71.04724481	0.34	24.17	1650	26.5487%	TSS	#N/A	0	35.2	#N/A	4586.76	--
5595820	5/4/2010	79	71.04724481	0.34	24.17	1650	26.5487%	TSS	#N/A	0	35.2	#N/A	4586.76	--
5595820	7/13/2010	79	71.04724481	0.34	24.17	1650	26.5487%	TSS	#N/A	0	35.2	#N/A	4586.76	--
5595820	3/6/1988	78	70.04724481	0.34	23.83	1669	26.8544%	TSS	#N/A	0	35.2	#N/A	4522.20	--
5595820	1/19/1990	78	70.04724481	0.34	23.83	1669	26.8544%	TSS	#N/A	0	35.2	#N/A	4522.20	--
5595820	3/17/1997	78	70.04724481	0.34	23.83	1669	26.8544%	TSS	#N/A	0	35.2	#N/A	4522.20	--
5595820	2/21/1998	78	70.04724481	0.34	23.83	1669	26.8544%	TSS	#N/A	0	35.2	#N/A	4522.20	--
5595820	2/28/2000	78	70.04724481	0.34	23.83	1669	26.8544%	TSS	#N/A	0	35.2	#N/A	4522.20	--
5595820	1/17/2001	78	70.04724481	0.34	23.83	1669	26.8544%	TSS	#N/A	0	35.2	#N/A	4522.20	--
5595820	10/16/2006	78	70.04724481	0.34	23.83	1669	26.8544%	TSS	#N/A	0	35.2	#N/A	4522.20	--
5595820	11/15/2006	78	70.04724481	0.34	23.83	1669	26.8544%	TSS	#N/A	0	35.2	#N/A	4522.20	--
5595820	3/29/2007	78	70.04724481	0.34	23.83	1669	26.8544%	TSS	#N/A	0	35.2	#N/A	4522.20	--
5595820	2/20/2008	78	70.04724481	0.34	23.83	1669	26.8544%	TSS	#N/A	0	35.2	#N/A	4522.20	--
5595820	3/14/2009	78	70.04724481	0.34	23.83	1669	26.8544%	TSS	#N/A	0	35.2	#N/A	4522.20	--
5595820	7/14/2009	78	70.04724481	0.34	23.83	1669	26.8544%	TSS	#N/A	0	35.2	#N/A	4522.20	--
5595820	2/22/2013	78	70.04724481	0.34	23.83	1669	26.8544%	TSS	#N/A	0	35.2	#N/A	4522.20	--
5595820	3/12/2013	78	70.04724481	0.34	23.83	1669	26.8544%	TSS	#N/A	0	35.2	#N/A	4522.20	--
5595820	2/21/1988	77	69.04724481	0.34	23.49	1683	27.0796%	TSS	#N/A	0	35.2	#N/A	4457.64	--
5595820	6/24/1989	77	69.04724481	0.34	23.49	1683	27.0796%	TSS	#N/A	0	35.2	#N/A	4457.64	--
5595820	3/25/1991	77	69.04724481	0.34	23.49	1683	27.0796%	TSS	#N/A	0	35.2	#N/A	4457.64	--
5595820	5/8/1999	77	69.04724481	0.34	23.49	1683	27.0796%	TSS	#N/A	0	35.2	#N/A	4457.64	--
5595820	5/7/2000	77	69.04724481	0.34	23.49	1683	27.0796%	TSS	#N/A	0	35.2	#N/A	4457.64	--
5595820	4/5/2001	77	69.04724481	0.34	23.49	1683	27.0796%	TSS	#N/A	0	35.2	#N/A	4457.64	--
5595820	10/29/2002	77	69.04724481	0.34	23.49	1683	27.0796%	TSS	#N/A	0	35.2	#N/A	4457.64	--
5595820	1/24/2007	77	69.04724481	0.34	23.49	1683	27.0796%	TSS	#N/A	0	35.2	#N/A	4457.64	--
5595820	3/21/2007	77	69.04724481	0.34	23.49	1683	27.0796%	TSS	#N/A	0	35.2	#N/A	4457.64	--
5595820	4/6/2007	77	69.04724481	0.34	23.49	1683	27.0796%	TSS	#N/A	0	35.2	#N/A	4457.64	--
5595820	5/20/2008	77	69.04724481	0.34	23.49	1683	27.0796%	TSS	#N/A	0	35.2	#N/A	4457.64	--
5595820	2/18/2009	77	69.04724481	0.34	23.49	1683	27.0796%	TSS	#N/A	0	35.2	#N/A	4457.64	--
5595820	2/10/2010	77	69.04724481	0.34	23.49	1683	27.0796%	TSS	#N/A	0	35.2	#N/A	4457.64	--
5595820	6/23/2014	77	69.04724481	0.34	23.49	1683	27.0796%	TSS	#N/A	0	35.2	#N/A	4457.64	--
5595820	4/7/1986	76	68.04724481	0.34	23.15	1697	27.3049%	TSS	#N/A	0	35.2	#N/A	4393.08	--
5595820	4/5/1988	76	68.04724481	0.34	23.15	1697	27.3049%	TSS	#N/A	0	35.2	#N/A	4393.08	--
5595820	3/24/1989	76	68.04724481	0.34	23.15	1697	27.3049%	TSS	#N/A	0	35.2	#N/A	4393.08	--
5595820	1/1/1991	76	68.04724481	0.34	23.15	1697	27.3049%	TSS	#N/A	0	35.2	#N/A	4393.08	--
5595820	1/14/1993	76	68.04724481	0.34	23.15	1697	27.3049%	TSS	#N/A	0	35.2	#N/A	4393.08	--
5595820	11/21/1993	76	68.04724481	0.34	23.15	1697	27.3049%	TSS	#N/A	0	35.2	#N/A	4393.08	--
5595820	12/17/1994	76	68.04724481	0.34	23.15	1697	27.3049%	TSS	#N/A	0	35.2	#N/A	4393.08	--
5595820	12/20/2001	76	68.04724481	0.34	23.15	1697	27.3049%	TSS	#N/A	0	35.2	#N/A	4393.08	--
5595820	3/31/2002	76	68.04724481	0.34	23.15	1697	27.3049%	TSS	#N/A	0	35.2	#N/A	4393.08	--
5595820	4/21/2002	76	68.04724481	0.34	23.15	1697	27.3049%	TSS	#N/A	0	35.2	#N/A	4393.08	--
5595820	5/2/2003	76	68.04724481	0.34	23.15	1697	27.3049%	TSS	#N/A	0	35.2	#N/A	4393.08	--
5595820	3/25/2007	76	68.04724481	0.34	23.15	1697	27.3049%	TSS	#N/A	0	35.2	#N/A	4393.08	--
5595820	4/25/2009	76	68.04724481	0.34	23.15	1697	27.3049%	TSS	#N/A	0	35.2	#N/A	4393.08	--
5595820	6/15/2009	76	68.04724481	0.34	23.15	1697	27.3049%	TSS	#N/A	0	35.2	#N/A	4393.08	--
5595820	3/30/2010	76	68.04724481	0.34	23.15	1697	27.3049%	TSS	#N/A	0	35.2	#N/A	4393.08	--
5595820	7/14/2011	76	68.04724481	0.34	23.15	1697	27.3049%	TSS	#N/A	0	35.2	#N/A	4393.08	--
5595820	2/22/2014	76	68.04724481	0.34	23.15	1697	27.3049%	TSS	#N/A	0	35.2	#N/A	4393.08	--
5595820	11/4/1988	75	67.04724481	0.34	22.81	1714	27.5784%	TSS	#N/A	0	35.2	#N/A	4328.52	--
5595820	2/10/1990	75	67.04724481	0.34	22.81	1714	27.5784%	TSS	#N/A	0	35.2	#N/A	4328.52	--
5595820	2/22/1990	75	67.04724481	0.34	22.81	1714	27.5784%	TSS	#N/A	0	35.2	#N/A	4328.52	--
5595820	4/8/1991	75	67.04724481	0.34	22.81	1714	27.5784%	TSS	#N/A	0	35.2	#N/A	4328.52	--
5595820	3/1/1995	75	67.04724481	0.34	22.81	1714	27.5784%	TSS	#N/A	0	35.2	#N/A	4328.52	--
5595820	4/18/1995	75	67.04724481	0.34	22.81	1714	27.5784%	TSS	#N/A	0	35.2	#N/A	4328.52	--
5595820	4/3/1996	75	67.04724481	0.34	22.81	1714	27.5784%	TSS	#N/A	0	35.2	#N/A	4328.52	--
5595820	1/17/1997	75	67.04724481	0.34	22.81	1714	27.5784%	TSS	#N/A	0	35.2	#N/A	4328.52	--

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)	Actual Load (lbs/day)
5595820	4/28/1998	75	67.04724481	0.34	22.81	1714	27.5784%	TSS	#N/A	0	35.2	#N/A	4328.52	--
5595820	4/18/2003	75	67.04724481	0.34	22.81	1714	27.5784%	TSS	#N/A	0	35.2	#N/A	4328.52	--
5595820	2/3/2004	75	67.04724481	0.34	22.81	1714	27.5784%	TSS	#N/A	0	35.2	#N/A	4328.52	--
5595820	2/17/2005	75	67.04724481	0.34	22.81	1714	27.5784%	TSS	#N/A	0	35.2	#N/A	4328.52	--
5595820	11/14/2006	75	67.04724481	0.34	22.81	1714	27.5784%	TSS	#N/A	0	35.2	#N/A	4328.52	--
5595820	3/21/2009	75	67.04724481	0.34	22.81	1714	27.5784%	TSS	#N/A	0	35.2	#N/A	4328.52	--
5595820	5/19/2009	75	67.04724481	0.34	22.81	1714	27.5784%	TSS	#N/A	0	35.2	#N/A	4328.52	--
5595820	1/1/2010	75	67.04724481	0.34	22.81	1714	27.5784%	TSS	#N/A	0	35.2	#N/A	4328.52	--
5595820	12/21/2012	75	67.04724481	0.34	22.81	1714	27.5784%	TSS	#N/A	0	35.2	#N/A	4328.52	--
5595820	5/11/2014	75	67.04724481	0.34	22.81	1714	27.5784%	TSS	#N/A	0	35.2	#N/A	4328.52	--
5595820	3/22/1986	74	66.04724481	0.34	22.47	1732	27.8681%	TSS	#N/A	0	35.2	#N/A	4263.96	--
5595820	2/1/1990	74	66.04724481	0.34	22.47	1732	27.8681%	TSS	#N/A	0	35.2	#N/A	4263.96	--
5595820	4/2/1993	74	66.04724481	0.34	22.47	1732	27.8681%	TSS	#N/A	0	35.2	#N/A	4263.96	--
5595820	5/22/1995	74	66.04724481	0.34	22.47	1732	27.8681%	TSS	#N/A	0	35.2	#N/A	4263.96	--
5595820	6/5/1995	74	66.04724481	0.34	22.47	1732	27.8681%	TSS	#N/A	0	35.2	#N/A	4263.96	--
5595820	3/1/1998	74	66.04724481	0.34	22.47	1732	27.8681%	TSS	#N/A	0	35.2	#N/A	4263.96	--
5595820	2/14/1999	74	66.04724481	0.34	22.47	1732	27.8681%	TSS	#N/A	0	35.2	#N/A	4263.96	--
5595820	3/2/1999	74	66.04724481	0.34	22.47	1732	27.8681%	TSS	#N/A	0	35.2	#N/A	4263.96	--
5595820	2/25/2003	74	66.04724481	0.34	22.47	1732	27.8681%	TSS	#N/A	0	35.2	#N/A	4263.96	--
5595820	8/30/2004	74	66.04724481	0.34	22.47	1732	27.8681%	TSS	#N/A	0	35.2	#N/A	4263.96	--
5595820	1/30/2005	74	66.04724481	0.34	22.47	1732	27.8681%	TSS	#N/A	0	35.2	#N/A	4263.96	--
5595820	2/12/2005	74	66.04724481	0.34	22.47	1732	27.8681%	TSS	#N/A	0	35.2	#N/A	4263.96	--
5595820	5/29/2008	74	66.04724481	0.34	22.47	1732	27.8681%	TSS	#N/A	0	35.2	#N/A	4263.96	--
5595820	12/11/2009	74	66.04724481	0.34	22.47	1732	27.8681%	TSS	#N/A	0	35.2	#N/A	4263.96	--
5595820	5/21/2010	74	66.04724481	0.34	22.47	1732	27.8681%	TSS	#N/A	0	35.2	#N/A	4263.96	--
5595820	4/14/2011	74	66.04724481	0.34	22.47	1732	27.8681%	TSS	#N/A	0	35.2	#N/A	4263.96	--
5595820	4/5/1986	73	65.04724481	0.34	22.13	1748	28.1255%	TSS	#N/A	0	35.2	#N/A	4199.40	--
5595820	2/19/1989	73	65.04724481	0.34	22.13	1748	28.1255%	TSS	#N/A	0	35.2	#N/A	4199.40	--
5595820	5/22/1989	73	65.04724481	0.34	22.13	1748	28.1255%	TSS	#N/A	0	35.2	#N/A	4199.40	--
5595820	4/30/1990	73	65.04724481	0.34	22.13	1748	28.1255%	TSS	#N/A	0	35.2	#N/A	4199.40	--
5595820	3/2/1991	73	65.04724481	0.34	22.13	1748	28.1255%	TSS	#N/A	0	35.2	#N/A	4199.40	--
5595820	5/6/1991	73	65.04724481	0.34	22.13	1748	28.1255%	TSS	#N/A	0	35.2	#N/A	4199.40	--
5595820	4/23/1992	73	65.04724481	0.34	22.13	1748	28.1255%	TSS	#N/A	0	35.2	#N/A	4199.40	--
5595820	5/4/1994	73	65.04724481	0.34	22.13	1748	28.1255%	TSS	#N/A	0	35.2	#N/A	4199.40	--
5595820	2/7/1997	73	65.04724481	0.34	22.13	1748	28.1255%	TSS	#N/A	0	35.2	#N/A	4199.40	--
5595820	4/19/1998	73	65.04724481	0.34	22.13	1748	28.1255%	TSS	#N/A	0	35.2	#N/A	4199.40	--
5595820	4/27/1998	73	65.04724481	0.34	22.13	1748	28.1255%	TSS	#N/A	0	35.2	#N/A	4199.40	--
5595820	12/4/2004	73	65.04724481	0.34	22.13	1748	28.1255%	TSS	#N/A	0	35.2	#N/A	4199.40	--
5595820	12/29/2006	73	65.04724481	0.34	22.13	1748	28.1255%	TSS	#N/A	0	35.2	#N/A	4199.40	--
5595820	4/19/2008	73	65.04724481	0.34	22.13	1748	28.1255%	TSS	#N/A	0	35.2	#N/A	4199.40	--
5595820	3/15/2009	73	65.04724481	0.34	22.13	1748	28.1255%	TSS	#N/A	0	35.2	#N/A	4199.40	--
5595820	6/20/2009	73	65.04724481	0.34	22.13	1748	28.1255%	TSS	#N/A	0	35.2	#N/A	4199.40	--
5595820	1/20/2010	73	65.04724481	0.34	22.13	1748	28.1255%	TSS	#N/A	0	35.2	#N/A	4199.40	--
5595820	1/27/2010	73	65.04724481	0.34	22.13	1748	28.1255%	TSS	#N/A	0	35.2	#N/A	4199.40	--
5595820	10/6/2012	73	65.04724481	0.34	22.13	1748	28.1255%	TSS	#N/A	0	35.2	#N/A	4199.40	--
5595820	12/14/1985	72	64.04724481	0.34	21.79	1767	28.4312%	TSS	#N/A	0	35.2	#N/A	4134.84	--
5595820	5/6/1993	72	64.04724481	0.34	21.79	1767	28.4312%	TSS	#N/A	0	35.2	#N/A	4134.84	--
5595820	4/22/1995	72	64.04724481	0.34	21.79	1767	28.4312%	TSS	#N/A	0	35.2	#N/A	4134.84	--
5595820	5/24/1995	72	64.04724481	0.34	21.79	1767	28.4312%	TSS	#N/A	0	35.2	#N/A	4134.84	--
5595820	5/10/1998	72	64.04724481	0.34	21.79	1767	28.4312%	TSS	#N/A	0	35.2	#N/A	4134.84	--
5595820	5/18/1999	72	64.04724481	0.34	21.79	1767	28.4312%	TSS	#N/A	0	35.2	#N/A	4134.84	--
5595820	5/9/2000	72	64.04724481	0.34	21.79	1767	28.4312%	TSS	#N/A	0	35.2	#N/A	4134.84	--
5595820	3/7/2004	72	64.04724481	0.34	21.79	1767	28.4312%	TSS	#N/A	0	35.2	#N/A	4134.84	--
5595820	11/15/2004	72	64.04724481	0.34	21.79	1767	28.4312%	TSS	#N/A	0	35.2	#N/A	4134.84	--
5595820	2/5/2005	72	64.04724481	0.34	21.79	1767	28.4312%	TSS	#N/A	0	35.2	#N/A	4134.84	--
5595820	5/26/2006	72	64.04724481	0.34	21.79	1767	28.4312%	TSS	#N/A	0	35.2	#N/A	4134.84	--
5595820	10/29/2006	72	64.04724481	0.34	21.79	1767	28.4312%	TSS	#N/A	0	35.2	#N/A	4134.84	--
5595820	2/17/2009	72	64.04724481	0.34	21.79	1767	28.4312%	TSS	#N/A	0	35.2	#N/A	4134.84	--
5595820	4/18/2009	72	64.04724481	0.34	21.79	1767	28.4312%	TSS	#N/A	0	35.2	#N/A	4134.84	--
5595820	4/6/2011	72	64.04724481	0.34	21.79	1767	28.4312%	TSS	#N/A	0	35.2	#N/A	4134.84	--
5595820	5/7/2011	72	64.04724481	0.34	21.79	1767	28.4312%	TSS	#N/A	0	35.2	#N/A	4134.84	--
5595820	5/2/1990	71	63.04724481	0.34	21.45	1783	28.6887%	TSS	#N/A	0	35.2	#N/A	4070.28	--
5595820	5/6/1990	71	63.04724481	0.34	21.45	1783	28.6887%	TSS	#N/A	0	35.2	#N/A	4070.28	--
5595820	12/4/1990	71	63.04724481	0.34	21.45	1783	28.6887%	TSS	#N/A	0	35.2	#N/A	4070.28	--
5595820	12/24/1990	71	63.04724481	0.34	21.45	1783	28.6887%	TSS	#N/A	0	35.2	#N/A	4070.28	--
5595820	2/16/1991	71	63.04724481	0.34	21.45	1783	28.6887%	TSS	#N/A	0	35.2	#N/A	4070.28	--
5595820	4/12/1993	71	63.04724481	0.34	21.45	1783	28.6887%	TSS	#N/A	0	35.2	#N/A	4070.28	--
5595820	3/11/1995	71	63.04724481	0.34	21.45	1783	28.6887%	TSS	#N/A	0	35.2	#N/A	4070.28	--
5595820	3/28/1995	71	63.04724481	0.34	21.45	1783	28.6887%	TSS	#N/A	0	35.2	#N/A	4070.28	--
5595820	5/13/1995	71	63.04724481	0.34	21.45	1783	28.6887%	TSS	#N/A	0	35.2	#N/A	4070.28	--
5595820	2/18/2001	71	63.04724481	0.34	21.45	1783	28.6887%	TSS	#N/A	0	35.2	#N/A	4070.28	--
5595820	2/18/2006	71	63.04724481	0.34	21.45	1783	28.6887%	TSS	#N/A	0	35.2	#N/A	4070.28	--
5595820	5/18/2006	71	63.04724481	0.34	21.45	1783	28.6887%	TSS	#N/A	0	35.2	#N/A	4070.28	--
5595820	3/16/2009	71	63.04724481	0.34	21.45	1783	28.6887%	TSS	#N/A	0	35.2	#N/A	4070.28	--
5595820	5/7/2009	71	63.04724481	0.34	21.45	1783	28.6887%	TSS	#N/A	0	35.2	#N/A	4070.28	--
5595820	5/12/2009	71	63.04724481	0.34	21.45	1783	28.6887%	TSS	#N/A	0	35.2	#N/A	4070.28	--
5595820	3/16/2010	71	63.04724481	0.34	21.45	1783	28.6887%	TSS	#N/A	0	35.2	#N/A	4070.28	--
5595820	4/18/2011	71	63.04724481	0.34	21.45	1783	28.6887%	TSS	#N/A	0	35.2	#N/A	4070.28	--
5595820	2/25/2013	71	63.04724481	0.34	21.45	1783	28.6887%	TSS	#N/A	0	35.2	#N/A	4070.28	--
5595820	4/10/2014	71	63.04724481	0.34	21.45	1783	28.6887%	TSS	#N/A	0	35.2	#N/A	4070.28	--
5595820	11/29/1987	70	62.04724481	0.34	21.11	1802	28.9944%	TSS	#N/A	0	35.2	#N/A	4005.72	--
5595820	2/6/1990	70	62.04724481	0.34	21.11	1802	28.9944%	TSS	#N/A	0	35.2	#N/A	4005.72	--
5595820	7/7/1990	70	62.04724481	0.34	21.11	1802	28.9944%	TSS	#N/A	0	35.2	#N/A	4005.72	--
5595820	4/19/1991	70	62.04724481	0.34	21.11	1802	28.9944%	TSS	#N/A	0	35.2	#N/A	4005.72	--
5595820	1/9/1993	70	62.04724481	0.34	21.11	1802	28.9944%	TSS	#N/A	0	35.2	#N/A	4005.72	--
5595820	3/22/1993	70	62.04724481	0.34	21.11	1802	28.9944%	TSS	#N/A	0	35.2	#N/A	4005.72	--
5595820	4/8/1993	70	62.04724481	0.34	21.11	1802	28.9944%	TSS	#N/A	0	35.2	#N/A	4005.72	--
5595820	3/13/1999	70	62.04724481	0.34	21.11	1802	28.9944%	TSS	#N/A	0	35.2	#N/A	4005.72	--
5595820	4/28/2003	70	62.04724481	0.34	21.11	1802	28.9944%	TSS	#N/A	0	35.2	#N/A	4005.72	--
5595820	11/18/2004	70	62.04724481	0.34	21.11	1802	28.9944%	TSS	#N/A	0	35.2	#N/A	4005.72	--
5595820	12/12/2004	70	62.04724481	0.34	21.11	1802	28.9944%	TSS	#N/A	0	35.2	#N/A	4005.72	--
5595820	6/5/2006	70	62.04724481	0.34	21.11	1802	28.9944%	TSS	#N/A	0	35.2	#N/A	4005.72	--
5595820	5/14/2007	70	62.04724481	0.34	21.11	1802	28.9944%	TSS	#N/A	0	35.2	#N/A	4005.72	--
5595820	6/5/2009	70	62.04724481	0.34	21.11	1802	28.9944%	TSS	#N/A	0	35.2	#N/A	4005.72	--
5595820	2/6/1988	69	61.04724481	0.34	20.77	1816	29.2196%	TSS	#N/A	0	35.2	#N/A	3941.17	--
5595820	3/18/1992	69	61.04724481	0.34	20.77	1816	29.2196%	TSS	#N/A	0	35.2	#N/A	3941.17	--
5595820	7/3/1992	69	61.04724481	0.34	20.77	1816	29.2196%	TSS	#N/A	0	35.2	#N/A	3941.17	--
5595820	12/1/1993	69	61.04724481	0.34	20.77	1816	29.2196%	TSS	#N/A	0	35.2	#N/A	3941.17	--
5595820	3/6/1995	69	61.04724481	0.34	20.77	1816	29.2196%	TSS	#N/A	0	35.2	#N/A	3941.17	--
5595820	5/30/1995	69	61.04724481	0.34	20.77	1816	29.2196%	TSS	#N/A	0	35.2	#N/A	3941.17	--
5595820	6/13/1996	69	61.04724481	0.34	20.77	1816	29.2196%	TSS	#N/A	0	35.2	#N/A	3941.17	--
5595820	3/14/1999	69	61.04724481	0.34	20.77	1816	29.2196%	TSS	#N/A	0	35.2	#N/A	3941.17	--
5595820	4/17/1999	69	61.04724481	0.34	20.77	1816	29.2196%	TSS	#N/A	0	35.2	#N/A	3941.17	--
5595820	3/19/2000	69	61.04724481	0.34	20.77	1816	29.2196%	TSS	#N/A	0	35.2	#N/A	3941.17	--
5595820	4/9/2000	69	61.04724481	0.34	20.77	1816	29.2196%	TSS	#N/A	0	35.2	#N/A	3941.17	--
5595820	2/4/2002	69	61.04724481	0.34	20.77	1816	29.2196%	TSS	#N/A	0	35.2	#N/A	3941.17	--
5595820	3/4/2002	69	61.04724481	0.34	20.77	1816	29.2196%	TSS	#N/A	0	35.2	#N/A	3941.17	--
5595820	4/24/2002	69	61.04724481	0.34	20.77	1816	29.2196%	TSS	#N/A	0	35.2	#N/A	3941.17	--
5595820	5/19/2002	69	61.04724481	0.34	20.77	1816	29.2196%	TSS	#N/A	0	35.2	#N/A	3941.17	--
5595820	3/23/2003	69	61.04724481	0.34	20.77	1816	29.2196%	TSS	#N/A	0	35.2	#N/A	3941.17	--
5595820	11/10/2006	69	61.04724481	0.34	20.77	1816	29.2196%	TSS	#N/A	0	35.2	#N/A	3941.17	--
5595820	3/22/2007	69	61.04724481	0.34	20.77	1816	29.2196%	TSS	#N/A	0	35.2	#N/A	3941.17	--
5595820	12/16/2007	69	61.04724481	0.34	20.77	1816	29.2196%	TSS	#N/A	0	35.2	#N/A	3941.17	--
5595820	3/22/2009	69	61.04724481	0.34	20.77	1816	29.2196%	TSS	#N/A	0	35.2	#N/A	3941.17	--
5595820	12/12/2009	69	61.04724481	0.34	20.77	1816	29.2196%	TSS	#N/A	0	35.2	#N/A	3941.17	--
5595820	1/17/2010	69	61.04724481	0.34	20.77	1816	29.2196%	TSS	#N/A	0	35.2	#N/A	3941.17	--
5595820	4/6/2010	69	61.04724481	0.34	20.77	1816	29.2196%	TSS	#N/A	0	35.2	#N/A	3941.17	--
5595820	1/10/2013	69	61.04724481	0.34	20.77	1816	29.2196%	TSS	#N/A	0	35.2	#N/A	3941.17	--
5595820	3/21/2013	69	61.04724481	0.34	20.77	1816	29.2196%	TSS	#N/A	0	35.2	#N/A	3941.17	--
5595820	3/31/2013	69	61.04724481	0.34	20.77	1816	29.2196%	TSS	#N/A	0	35.2	#N/A	3941.17	--
5595820	12/24/2013	69	61.04724481	0.34	20.77	1816	29.2196%	TSS	#N/A	0	35.2	#N/A	3941.17	--
5595820	5/13/2014	69	61.04724481	0.34	20.77	1816	29.2196%	TSS	#N/A	0	35.2	#N/A	3941.17	--
5595820	11/1/1985	68	60.04724481	0.34	20.43	1844	29.6702%	TSS	#N/A	0	35.2	#N/A	3876.61	--

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)	Actual Load (lbs/day)
5595820	4/3/1990	68	60.04724481	0.34	20.43	1844	29.6702%	TSS	#N/A	0	35.2	#N/A	3876.61	--
5595820	2/10/1991	68	60.04724481	0.34	20.43	1844	29.6702%	TSS	#N/A	0	35.2	#N/A	3876.61	--
5595820	10/21/1993	68	60.04724481	0.34	20.43	1844	29.6702%	TSS	#N/A	0	35.2	#N/A	3876.61	--
5595820	1/16/1995	68	60.04724481	0.34	20.43	1844	29.6702%	TSS	#N/A	0	35.2	#N/A	3876.61	--
5595820	8/7/1995	68	60.04724481	0.34	20.43	1844	29.6702%	TSS	#N/A	0	35.2	#N/A	3876.61	--
5595820	6/20/1996	68	60.04724481	0.34	20.43	1844	29.6702%	TSS	#N/A	0	35.2	#N/A	3876.61	--
5595820	12/17/1996	68	60.04724481	0.34	20.43	1844	29.6702%	TSS	#N/A	0	35.2	#N/A	3876.61	--
5595820	5/25/1998	68	60.04724481	0.34	20.43	1844	29.6702%	TSS	#N/A	0	35.2	#N/A	3876.61	--
5595820	3/23/2000	68	60.04724481	0.34	20.43	1844	29.6702%	TSS	#N/A	0	35.2	#N/A	3876.61	--
5595820	2/28/2001	68	60.04724481	0.34	20.43	1844	29.6702%	TSS	#N/A	0	35.2	#N/A	3876.61	--
5595820	1/19/2004	68	60.04724481	0.34	20.43	1844	29.6702%	TSS	#N/A	0	35.2	#N/A	3876.61	--
5595820	11/22/2004	68	60.04724481	0.34	20.43	1844	29.6702%	TSS	#N/A	0	35.2	#N/A	3876.61	--
5595820	1/10/2007	68	60.04724481	0.34	20.43	1844	29.6702%	TSS	#N/A	0	35.2	#N/A	3876.61	--
5595820	4/17/2008	68	60.04724481	0.34	20.43	1844	29.6702%	TSS	#N/A	0	35.2	#N/A	3876.61	--
5595820	11/16/2008	68	60.04724481	0.34	20.43	1844	29.6702%	TSS	#N/A	0	35.2	#N/A	3876.61	--
5595820	12/4/2009	68	60.04724481	0.34	20.43	1844	29.6702%	TSS	#N/A	0	35.2	#N/A	3876.61	--
5595820	4/21/2011	68	60.04724481	0.34	20.43	1844	29.6702%	TSS	#N/A	0	35.2	#N/A	3876.61	--
5595820	2/18/2012	68	60.04724481	0.34	20.43	1844	29.6702%	TSS	#N/A	0	35.2	#N/A	3876.61	--
5595820	3/29/2013	68	60.04724481	0.34	20.43	1844	29.6702%	TSS	#N/A	0	35.2	#N/A	3876.61	--
5595820	4/27/2013	68	60.04724481	0.34	20.43	1844	29.6702%	TSS	#N/A	0	35.2	#N/A	3876.61	--
5595820	4/6/1988	67	59.04724481	0.34	20.09	1865	30.0080%	TSS	#N/A	0	35.2	#N/A	3812.05	--
5595820	4/13/1990	67	59.04724481	0.34	20.09	1865	30.0080%	TSS	#N/A	0	35.2	#N/A	3812.05	--
5595820	7/9/1993	67	59.04724481	0.34	20.09	1865	30.0080%	TSS	#N/A	0	35.2	#N/A	3812.05	--
5595820	3/12/1997	67	59.04724481	0.34	20.09	1865	30.0080%	TSS	#N/A	0	35.2	#N/A	3812.05	--
5595820	3/22/1997	67	59.04724481	0.34	20.09	1865	30.0080%	TSS	#N/A	0	35.2	#N/A	3812.05	--
5595820	1/26/1999	67	59.04724481	0.34	20.09	1865	30.0080%	TSS	#N/A	0	35.2	#N/A	3812.05	--
5595820	2/13/2001	67	59.04724481	0.34	20.09	1865	30.0080%	TSS	#N/A	0	35.2	#N/A	3812.05	--
5595820	12/29/2003	67	59.04724481	0.34	20.09	1865	30.0080%	TSS	#N/A	0	35.2	#N/A	3812.05	--
5595820	11/16/2004	67	59.04724481	0.34	20.09	1865	30.0080%	TSS	#N/A	0	35.2	#N/A	3812.05	--
5595820	11/23/2004	67	59.04724481	0.34	20.09	1865	30.0080%	TSS	#N/A	0	35.2	#N/A	3812.05	--
5595820	4/14/2005	67	59.04724481	0.34	20.09	1865	30.0080%	TSS	#N/A	0	35.2	#N/A	3812.05	--
5595820	1/12/2006	67	59.04724481	0.34	20.09	1865	30.0080%	TSS	#N/A	0	35.2	#N/A	3812.05	--
5595820	4/10/2006	67	59.04724481	0.34	20.09	1865	30.0080%	TSS	#N/A	0	35.2	#N/A	3812.05	--
5595820	12/16/2006	67	59.04724481	0.34	20.09	1865	30.0080%	TSS	#N/A	0	35.2	#N/A	3812.05	--
5595820	4/12/2007	67	59.04724481	0.34	20.09	1865	30.0080%	TSS	#N/A	0	35.2	#N/A	3812.05	--
5595820	2/10/2008	67	59.04724481	0.34	20.09	1865	30.0080%	TSS	#N/A	0	35.2	#N/A	3812.05	--
5595820	5/3/2008	67	59.04724481	0.34	20.09	1865	30.0080%	TSS	#N/A	0	35.2	#N/A	3812.05	--
5595820	3/24/2009	67	59.04724481	0.34	20.09	1865	30.0080%	TSS	#N/A	0	35.2	#N/A	3812.05	--
5595820	4/26/2009	67	59.04724481	0.34	20.09	1865	30.0080%	TSS	#N/A	0	35.2	#N/A	3812.05	--
5595820	6/11/2009	67	59.04724481	0.34	20.09	1865	30.0080%	TSS	#N/A	0	35.2	#N/A	3812.05	--
5595820	3/28/2011	67	59.04724481	0.34	20.09	1865	30.0080%	TSS	#N/A	0	35.2	#N/A	3812.05	--
5595820	2/10/1986	66	58.04724481	0.34	19.75	1886	30.3459%	TSS	#N/A	0	35.2	#N/A	3747.49	--
5595820	3/19/1987	66	58.04724481	0.34	19.75	1886	30.3459%	TSS	#N/A	0	35.2	#N/A	3747.49	--
5595820	1/5/1991	66	58.04724481	0.34	19.75	1886	30.3459%	TSS	#N/A	0	35.2	#N/A	3747.49	--
5595820	1/21/1991	66	58.04724481	0.34	19.75	1886	30.3459%	TSS	#N/A	0	35.2	#N/A	3747.49	--
5595820	2/21/1991	66	58.04724481	0.34	19.75	1886	30.3459%	TSS	#N/A	0	35.2	#N/A	3747.49	--
5595820	4/2/1992	66	58.04724481	0.34	19.75	1886	30.3459%	TSS	#N/A	0	35.2	#N/A	3747.49	--
5595820	12/8/1993	66	58.04724481	0.34	19.75	1886	30.3459%	TSS	#N/A	0	35.2	#N/A	3747.49	--
5595820	11/4/1994	66	58.04724481	0.34	19.75	1886	30.3459%	TSS	#N/A	0	35.2	#N/A	3747.49	--
5595820	12/20/1995	66	58.04724481	0.34	19.75	1886	30.3459%	TSS	#N/A	0	35.2	#N/A	3747.49	--
5595820	5/4/1997	66	58.04724481	0.34	19.75	1886	30.3459%	TSS	#N/A	0	35.2	#N/A	3747.49	--
5595820	6/1/1997	66	58.04724481	0.34	19.75	1886	30.3459%	TSS	#N/A	0	35.2	#N/A	3747.49	--
5595820	7/15/1997	66	58.04724481	0.34	19.75	1886	30.3459%	TSS	#N/A	0	35.2	#N/A	3747.49	--
5595820	3/24/1998	66	58.04724481	0.34	19.75	1886	30.3459%	TSS	#N/A	0	35.2	#N/A	3747.49	--
5595820	4/6/1998	66	58.04724481	0.34	19.75	1886	30.3459%	TSS	#N/A	0	35.2	#N/A	3747.49	--
5595820	4/25/2000	66	58.04724481	0.34	19.75	1886	30.3459%	TSS	#N/A	0	35.2	#N/A	3747.49	--
5595820	3/23/2002	66	58.04724481	0.34	19.75	1886	30.3459%	TSS	#N/A	0	35.2	#N/A	3747.49	--
5595820	3/31/2004	66	58.04724481	0.34	19.75	1886	30.3459%	TSS	#N/A	0	35.2	#N/A	3747.49	--
5595820	2/2/2005	66	58.04724481	0.34	19.75	1886	30.3459%	TSS	#N/A	0	35.2	#N/A	3747.49	--
5595820	12/4/2006	66	58.04724481	0.34	19.75	1886	30.3459%	TSS	#N/A	0	35.2	#N/A	3747.49	--
5595820	12/13/2007	66	58.04724481	0.34	19.75	1886	30.3459%	TSS	#N/A	0	35.2	#N/A	3747.49	--
5595820	3/9/2008	66	58.04724481	0.34	19.75	1886	30.3459%	TSS	#N/A	0	35.2	#N/A	3747.49	--
5595820	4/20/2008	66	58.04724481	0.34	19.75	1886	30.3459%	TSS	#N/A	0	35.2	#N/A	3747.49	--
5595820	2/19/2009	66	58.04724481	0.34	19.75	1886	30.3459%	TSS	#N/A	0	35.2	#N/A	3747.49	--
5595820	3/1/2009	66	58.04724481	0.34	19.75	1886	30.3459%	TSS	#N/A	0	35.2	#N/A	3747.49	--
5595820	3/17/2009	66	58.04724481	0.34	19.75	1886	30.3459%	TSS	#N/A	0	35.2	#N/A	3747.49	--
5595820	3/23/2009	66	58.04724481	0.34	19.75	1886	30.3459%	TSS	#N/A	0	35.2	#N/A	3747.49	--
5595820	5/5/2009	66	58.04724481	0.34	19.75	1886	30.3459%	TSS	#N/A	0	35.2	#N/A	3747.49	--
5595820	5/6/2009	66	58.04724481	0.34	19.75	1886	30.3459%	TSS	#N/A	0	35.2	#N/A	3747.49	--
5595820	12/16/2009	66	58.04724481	0.34	19.75	1886	30.3459%	TSS	#N/A	0	35.2	#N/A	3747.49	--
5595820	3/8/2011	66	58.04724481	0.34	19.75	1886	30.3459%	TSS	#N/A	0	35.2	#N/A	3747.49	--
5595820	7/10/2011	66	58.04724481	0.34	19.75	1886	30.3459%	TSS	#N/A	0	35.2	#N/A	3747.49	--
5595820	1/16/2013	66	58.04724481	0.34	19.75	1886	30.3459%	TSS	#N/A	0	35.2	#N/A	3747.49	--
5595820	11/23/1985	65	57.04724481	0.34	19.41	1918	30.8608%	TSS	#N/A	0	35.2	#N/A	3682.93	--
5595820	11/27/1986	65	57.04724481	0.34	19.41	1918	30.8608%	TSS	#N/A	0	35.2	#N/A	3682.93	--
5595820	4/24/1990	65	57.04724481	0.34	19.41	1918	30.8608%	TSS	#N/A	0	35.2	#N/A	3682.93	--
5595820	11/22/1991	65	57.04724481	0.34	19.41	1918	30.8608%	TSS	#N/A	0	35.2	#N/A	3682.93	--
5595820	5/19/1993	65	57.04724481	0.34	19.41	1918	30.8608%	TSS	#N/A	0	35.2	#N/A	3682.93	--
5595820	3/2/1994	65	57.04724481	0.34	19.41	1918	30.8608%	TSS	#N/A	0	35.2	#N/A	3682.93	--
5595820	1/26/1997	65	57.04724481	0.34	19.41	1918	30.8608%	TSS	#N/A	0	35.2	#N/A	3682.93	--
5595820	4/8/1997	65	57.04724481	0.34	19.41	1918	30.8608%	TSS	#N/A	0	35.2	#N/A	3682.93	--
5595820	6/7/1998	65	57.04724481	0.34	19.41	1918	30.8608%	TSS	#N/A	0	35.2	#N/A	3682.93	--
5595820	4/10/2002	65	57.04724481	0.34	19.41	1918	30.8608%	TSS	#N/A	0	35.2	#N/A	3682.93	--
5595820	4/23/2002	65	57.04724481	0.34	19.41	1918	30.8608%	TSS	#N/A	0	35.2	#N/A	3682.93	--
5595820	4/30/2003	65	57.04724481	0.34	19.41	1918	30.8608%	TSS	#N/A	0	35.2	#N/A	3682.93	--
5595820	7/6/2007	65	57.04724481	0.34	19.41	1918	30.8608%	TSS	#N/A	0	35.2	#N/A	3682.93	--
5595820	5/25/2008	65	57.04724481	0.34	19.41	1918	30.8608%	TSS	#N/A	0	35.2	#N/A	3682.93	--
5595820	3/18/2012	65	57.04724481	0.34	19.41	1918	30.8608%	TSS	#N/A	0	35.2	#N/A	3682.93	--
5595820	6/4/2013	65	57.04724481	0.34	19.41	1918	30.8608%	TSS	#N/A	0	35.2	#N/A	3682.93	--
5595820	3/16/1986	64	56.04724481	0.34	19.07	1934	31.1183%	TSS	#N/A	0	35.2	#N/A	3618.37	--
5595820	4/19/1990	64	56.04724481	0.34	19.07	1934	31.1183%	TSS	#N/A	0	35.2	#N/A	3618.37	--
5595820	10/31/1991	64	56.04724481	0.34	19.07	1934	31.1183%	TSS	#N/A	0	35.2	#N/A	3618.37	--
5595820	1/26/1993	64	56.04724481	0.34	19.07	1934	31.1183%	TSS	#N/A	0	35.2	#N/A	3618.37	--
5595820	3/16/1993	64	56.04724481	0.34	19.07	1934	31.1183%	TSS	#N/A	0	35.2	#N/A	3618.37	--
5595820	12/16/1993	64	56.04724481	0.34	19.07	1934	31.1183%	TSS	#N/A	0	35.2	#N/A	3618.37	--
5595820	4/19/1994	64	56.04724481	0.34	19.07	1934	31.1183%	TSS	#N/A	0	35.2	#N/A	3618.37	--
5595820	8/9/1994	64	56.04724481	0.34	19.07	1934	31.1183%	TSS	#N/A	0	35.2	#N/A	3618.37	--
5595820	3/29/1996	64	56.04724481	0.34	19.07	1934	31.1183%	TSS	#N/A	0	35.2	#N/A	3618.37	--
5595820	2/8/1997	64	56.04724481	0.34	19.07	1934	31.1183%	TSS	#N/A	0	35.2	#N/A	3618.37	--
5595820	3/6/1997	64	56.04724481	0.34	19.07	1934	31.1183%	TSS	#N/A	0	35.2	#N/A	3618.37	--
5595820	4/13/1997	64	56.04724481	0.34	19.07	1934	31.1183%	TSS	#N/A	0	35.2	#N/A	3618.37	--
5595820	4/29/1998	64	56.04724481	0.34	19.07	1934	31.1183%	TSS	#N/A	0	35.2	#N/A	3618.37	--
5595820	4/27/2000	64	56.04724481	0.34	19.07	1934	31.1183%	TSS	#N/A	0	35.2	#N/A	3618.37	--
5595820	3/17/2006	64	56.04724481	0.34	19.07	1934	31.1183%	TSS	#N/A	0	35.2	#N/A	3618.37	--
5595820	11/19/2006	64	56.04724481	0.34	19.07	1934	31.1183%	TSS	#N/A	0	35.2	#N/A	3618.37	--
5595820	4/17/2007	64	56.04724481	0.34	19.07	1934	31.1183%	TSS	#N/A	0	35.2	#N/A	3618.37	--
5595820	2/24/2008	64	56.04724481	0.34	19.07	1934	31.1183%	TSS	#N/A	0	35.2	#N/A	3618.37	--
5595820	4/18/2008	64	56.04724481	0.34	19.07	1934	31.1183%	TSS	#N/A	0	35.2	#N/A	3618.37	--
5595820	3/18/2009	64	56.04724481	0.34	19.07	1934	31.1183%	TSS	#N/A	0	35.2	#N/A	3618.37	--
5595820	1/18/2010	64	56.04724481	0.34	19.07	1934	31.1183%	TSS	#N/A	0	35.2	#N/A	3618.37	--
5595820	2/25/2010	64	56.04724481	0.34	19.07	1934	31.1183%	TSS	#N/A	0	35.2	#N/A	3618.37	--
5595820	3/31/2010	64	56.04724481	0.34	19.07	1934	31.1183%	TSS	#N/A	0	35.2	#N/A	3618.37	--
5595820	4/7/2010	64	56.04724481	0.34	19.07	1934	31.1183%	TSS	#N/A	0	35.2	#N/A	3618.37	--
5595820	6/15/2010	64	56.04724481	0.34	19.07	1934	31.1183%	TSS	#N/A	0	35.2	#N/A	3618.37	--
5595820	4/7/2012	64	56.04724481	0.34	19.07	1934	31.1183%	TSS	#N/A	0	35.2	#N/A	3618.37	--
5595820	2/2/2013	64	56.04724481	0.34	19.07	1934	31.1183%	TSS	#N/A	0	35.2	#N/A	3618.37	--
5595820	4/13/2013	64	56.04724481	0.34	19.07	1934	31.1183%	TSS	#N/A	0	35.2	#N/A	3618.37	--
5595820	4/28/2013	64	56.04724481	0.34	19.07	1934	31.1183%	TSS	#N/A	0	35.2	#N/A	3618.37	--
5595820	3/23/1986	63	55.04724481	0.34	18.73	1963	31.5849%	TSS	#N/A	0	35.2	#N/A	3553.81	--
5595820	12/8/1987	63	55.04724481	0.34	18.73	1963	31.5849%	TSS	#N/A	0	35.2	#N/A	3553.81	--
5595820	5/21/1990	63	55.04724481	0.34	18.73	1963	31.5849%	TSS	#N/A	0	35.2	#N/A	3553.81	--
5595820	3/9/1993	63	55.04724481	0.34	18.73	1963	31.5849%	TSS	#N/A	0	35.2	#N/A	3553.81	--
5595820	5/6/1994	63	55.04724481	0.34	18.73	1963	31.5849%	TSS	#N/A	0	35.2	#N/A	3553.81	--

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)	Actual Load (lbs/day)
5595820	2/16/1995	63	55.04724481	0.34	18.73	1963	31.5849%	TSS	#N/A	0	35.2	#N/A	3553.81	--
5595820	5/4/1995	63	55.04724481	0.34	18.73	1963	31.5849%	TSS	#N/A	0	35.2	#N/A	3553.81	--
5595820	1/16/1999	63	55.04724481	0.34	18.73	1963	31.5849%	TSS	#N/A	0	35.2	#N/A	3553.81	--
5595820	4/10/1999	63	55.04724481	0.34	18.73	1963	31.5849%	TSS	#N/A	0	35.2	#N/A	3553.81	--
5595820	1/1/2005	63	55.04724481	0.34	18.73	1963	31.5849%	TSS	#N/A	0	35.2	#N/A	3553.81	--
5595820	2/6/2005	63	55.04724481	0.34	18.73	1963	31.5849%	TSS	#N/A	0	35.2	#N/A	3553.81	--
5595820	5/21/2008	63	55.04724481	0.34	18.73	1963	31.5849%	TSS	#N/A	0	35.2	#N/A	3553.81	--
5595820	3/19/2011	63	55.04724481	0.34	18.73	1963	31.5849%	TSS	#N/A	0	35.2	#N/A	3553.81	--
5595820	1/31/2012	63	55.04724481	0.34	18.73	1963	31.5849%	TSS	#N/A	0	35.2	#N/A	3553.81	--
5595820	5/1/2014	63	55.04724481	0.34	18.73	1963	31.5849%	TSS	#N/A	0	35.2	#N/A	3553.81	--
5595820	5/18/2014	63	55.04724481	0.34	18.73	1963	31.5849%	TSS	#N/A	0	35.2	#N/A	3553.81	--
5595820	8/19/2014	63	55.04724481	0.34	18.73	1963	31.5849%	TSS	#N/A	0	35.2	#N/A	3553.81	--
5595820	1/23/1988	62	54.04724481	0.34	18.39	1980	31.8584%	TSS	#N/A	0	35.2	#N/A	3489.25	--
5595820	6/28/1989	62	54.04724481	0.34	18.39	1980	31.8584%	TSS	#N/A	0	35.2	#N/A	3489.25	--
5595820	11/11/1992	62	54.04724481	0.34	18.39	1980	31.8584%	TSS	#N/A	0	35.2	#N/A	3489.25	--
5595820	2/3/1995	62	54.04724481	0.34	18.39	1980	31.8584%	TSS	#N/A	0	35.2	#N/A	3489.25	--
5595820	4/27/1996	62	54.04724481	0.34	18.39	1980	31.8584%	TSS	#N/A	0	35.2	#N/A	3489.25	--
5595820	12/2/1996	62	54.04724481	0.34	18.39	1980	31.8584%	TSS	#N/A	0	35.2	#N/A	3489.25	--
5595820	4/9/1998	62	54.04724481	0.34	18.39	1980	31.8584%	TSS	#N/A	0	35.2	#N/A	3489.25	--
5595820	3/27/1999	62	54.04724481	0.34	18.39	1980	31.8584%	TSS	#N/A	0	35.2	#N/A	3489.25	--
5595820	11/6/2004	62	54.04724481	0.34	18.39	1980	31.8584%	TSS	#N/A	0	35.2	#N/A	3489.25	--
5595820	11/17/2004	62	54.04724481	0.34	18.39	1980	31.8584%	TSS	#N/A	0	35.2	#N/A	3489.25	--
5595820	1/17/2005	62	54.04724481	0.34	18.39	1980	31.8584%	TSS	#N/A	0	35.2	#N/A	3489.25	--
5595820	5/13/2006	62	54.04724481	0.34	18.39	1980	31.8584%	TSS	#N/A	0	35.2	#N/A	3489.25	--
5595820	1/3/2007	62	54.04724481	0.34	18.39	1980	31.8584%	TSS	#N/A	0	35.2	#N/A	3489.25	--
5595820	6/24/2011	62	54.04724481	0.34	18.39	1980	31.8584%	TSS	#N/A	0	35.2	#N/A	3489.25	--
5595820	12/18/2011	62	54.04724481	0.34	18.39	1980	31.8584%	TSS	#N/A	0	35.2	#N/A	3489.25	--
5595820	12/23/2011	62	54.04724481	0.34	18.39	1980	31.8584%	TSS	#N/A	0	35.2	#N/A	3489.25	--
5595820	2/7/2012	62	54.04724481	0.34	18.39	1980	31.8584%	TSS	#N/A	0	35.2	#N/A	3489.25	--
5595820	6/4/2014	62	54.04724481	0.34	18.39	1980	31.8584%	TSS	#N/A	0	35.2	#N/A	3489.25	--
5595820	3/7/1988	61	53.04724481	0.34	18.05	1998	32.1480%	TSS	#N/A	0	35.2	#N/A	3424.69	--
5595820	3/27/1988	61	53.04724481	0.34	18.05	1998	32.1480%	TSS	#N/A	0	35.2	#N/A	3424.69	--
5595820	4/9/1989	61	53.04724481	0.34	18.05	1998	32.1480%	TSS	#N/A	0	35.2	#N/A	3424.69	--
5595820	1/23/1992	61	53.04724481	0.34	18.05	1998	32.1480%	TSS	#N/A	0	35.2	#N/A	3424.69	--
5595820	6/2/1994	61	53.04724481	0.34	18.05	1998	32.1480%	TSS	#N/A	0	35.2	#N/A	3424.69	--
5595820	1/30/1995	61	53.04724481	0.34	18.05	1998	32.1480%	TSS	#N/A	0	35.2	#N/A	3424.69	--
5595820	3/5/1995	61	53.04724481	0.34	18.05	1998	32.1480%	TSS	#N/A	0	35.2	#N/A	3424.69	--
5595820	5/12/1995	61	53.04724481	0.34	18.05	1998	32.1480%	TSS	#N/A	0	35.2	#N/A	3424.69	--
5595820	11/27/1996	61	53.04724481	0.34	18.05	1998	32.1480%	TSS	#N/A	0	35.2	#N/A	3424.69	--
5595820	4/1/1997	61	53.04724481	0.34	18.05	1998	32.1480%	TSS	#N/A	0	35.2	#N/A	3424.69	--
5595820	1/15/1998	61	53.04724481	0.34	18.05	1998	32.1480%	TSS	#N/A	0	35.2	#N/A	3424.69	--
5595820	2/15/1999	61	53.04724481	0.34	18.05	1998	32.1480%	TSS	#N/A	0	35.2	#N/A	3424.69	--
5595820	3/19/1999	61	53.04724481	0.34	18.05	1998	32.1480%	TSS	#N/A	0	35.2	#N/A	3424.69	--
5595820	3/4/2003	61	53.04724481	0.34	18.05	1998	32.1480%	TSS	#N/A	0	35.2	#N/A	3424.69	--
5595820	5/13/2003	61	53.04724481	0.34	18.05	1998	32.1480%	TSS	#N/A	0	35.2	#N/A	3424.69	--
5595820	10/23/2004	61	53.04724481	0.34	18.05	1998	32.1480%	TSS	#N/A	0	35.2	#N/A	3424.69	--
5595820	12/13/2004	61	53.04724481	0.34	18.05	1998	32.1480%	TSS	#N/A	0	35.2	#N/A	3424.69	--
5595820	2/1/2005	61	53.04724481	0.34	18.05	1998	32.1480%	TSS	#N/A	0	35.2	#N/A	3424.69	--
5595820	3/30/2005	61	53.04724481	0.34	18.05	1998	32.1480%	TSS	#N/A	0	35.2	#N/A	3424.69	--
5595820	4/25/2005	61	53.04724481	0.34	18.05	1998	32.1480%	TSS	#N/A	0	35.2	#N/A	3424.69	--
5595820	7/11/2006	61	53.04724481	0.34	18.05	1998	32.1480%	TSS	#N/A	0	35.2	#N/A	3424.69	--
5595820	10/26/2006	61	53.04724481	0.34	18.05	1998	32.1480%	TSS	#N/A	0	35.2	#N/A	3424.69	--
5595820	1/20/2007	61	53.04724481	0.34	18.05	1998	32.1480%	TSS	#N/A	0	35.2	#N/A	3424.69	--
5595820	5/15/2007	61	53.04724481	0.34	18.05	1998	32.1480%	TSS	#N/A	0	35.2	#N/A	3424.69	--
5595820	5/31/2008	61	53.04724481	0.34	18.05	1998	32.1480%	TSS	#N/A	0	35.2	#N/A	3424.69	--
5595820	1/10/2009	61	53.04724481	0.34	18.05	1998	32.1480%	TSS	#N/A	0	35.2	#N/A	3424.69	--
5595820	2/21/2009	61	53.04724481	0.34	18.05	1998	32.1480%	TSS	#N/A	0	35.2	#N/A	3424.69	--
5595820	5/13/2009	61	53.04724481	0.34	18.05	1998	32.1480%	TSS	#N/A	0	35.2	#N/A	3424.69	--
5595820	11/2/2009	61	53.04724481	0.34	18.05	1998	32.1480%	TSS	#N/A	0	35.2	#N/A	3424.69	--
5595820	4/24/2010	61	53.04724481	0.34	18.05	1998	32.1480%	TSS	#N/A	0	35.2	#N/A	3424.69	--
5595820	6/29/2011	61	53.04724481	0.34	18.05	1998	32.1480%	TSS	#N/A	0	35.2	#N/A	3424.69	--
5595820	4/15/2014	61	53.04724481	0.34	18.05	1998	32.1480%	TSS	#N/A	0	35.2	#N/A	3424.69	--
5595820	12/31/1987	60	52.04724481	0.34	17.71	2030	32.6629%	TSS	#N/A	0	35.2	#N/A	3360.13	--
5595820	2/22/1988	60	52.04724481	0.34	17.71	2030	32.6629%	TSS	#N/A	0	35.2	#N/A	3360.13	--
5595820	1/3/1989	60	52.04724481	0.34	17.71	2030	32.6629%	TSS	#N/A	0	35.2	#N/A	3360.13	--
5595820	3/25/1989	60	52.04724481	0.34	17.71	2030	32.6629%	TSS	#N/A	0	35.2	#N/A	3360.13	--
5595820	2/17/1991	60	52.04724481	0.34	17.71	2030	32.6629%	TSS	#N/A	0	35.2	#N/A	3360.13	--
5595820	3/27/1993	60	52.04724481	0.34	17.71	2030	32.6629%	TSS	#N/A	0	35.2	#N/A	3360.13	--
5595820	4/23/1993	60	52.04724481	0.34	17.71	2030	32.6629%	TSS	#N/A	0	35.2	#N/A	3360.13	--
5595820	3/27/1996	60	52.04724481	0.34	17.71	2030	32.6629%	TSS	#N/A	0	35.2	#N/A	3360.13	--
5595820	4/7/1998	60	52.04724481	0.34	17.71	2030	32.6629%	TSS	#N/A	0	35.2	#N/A	3360.13	--
5595820	6/13/1998	60	52.04724481	0.34	17.71	2030	32.6629%	TSS	#N/A	0	35.2	#N/A	3360.13	--
5595820	2/19/2001	60	52.04724481	0.34	17.71	2030	32.6629%	TSS	#N/A	0	35.2	#N/A	3360.13	--
5595820	4/30/2002	60	52.04724481	0.34	17.71	2030	32.6629%	TSS	#N/A	0	35.2	#N/A	3360.13	--
5595820	3/16/2003	60	52.04724481	0.34	17.71	2030	32.6629%	TSS	#N/A	0	35.2	#N/A	3360.13	--
5595820	11/3/2006	60	52.04724481	0.34	17.71	2030	32.6629%	TSS	#N/A	0	35.2	#N/A	3360.13	--
5595820	1/25/2007	60	52.04724481	0.34	17.71	2030	32.6629%	TSS	#N/A	0	35.2	#N/A	3360.13	--
5595820	2/18/2007	60	52.04724481	0.34	17.71	2030	32.6629%	TSS	#N/A	0	35.2	#N/A	3360.13	--
5595820	3/3/2007	60	52.04724481	0.34	17.71	2030	32.6629%	TSS	#N/A	0	35.2	#N/A	3360.13	--
5595820	5/5/2007	60	52.04724481	0.34	17.71	2030	32.6629%	TSS	#N/A	0	35.2	#N/A	3360.13	--
5595820	12/24/2007	60	52.04724481	0.34	17.71	2030	32.6629%	TSS	#N/A	0	35.2	#N/A	3360.13	--
5595820	12/20/2008	60	52.04724481	0.34	17.71	2030	32.6629%	TSS	#N/A	0	35.2	#N/A	3360.13	--
5595820	4/27/2009	60	52.04724481	0.34	17.71	2030	32.6629%	TSS	#N/A	0	35.2	#N/A	3360.13	--
5595820	5/20/2009	60	52.04724481	0.34	17.71	2030	32.6629%	TSS	#N/A	0	35.2	#N/A	3360.13	--
5595820	1/28/2010	60	52.04724481	0.34	17.71	2030	32.6629%	TSS	#N/A	0	35.2	#N/A	3360.13	--
5595820	2/11/2010	60	52.04724481	0.34	17.71	2030	32.6629%	TSS	#N/A	0	35.2	#N/A	3360.13	--
5595820	4/19/2011	60	52.04724481	0.34	17.71	2030	32.6629%	TSS	#N/A	0	35.2	#N/A	3360.13	--
5595820	5/28/2011	60	52.04724481	0.34	17.71	2030	32.6629%	TSS	#N/A	0	35.2	#N/A	3360.13	--
5595820	2/12/2013	60	52.04724481	0.34	17.71	2030	32.6629%	TSS	#N/A	0	35.2	#N/A	3360.13	--
5595820	3/15/1989	59	51.04724481	0.34	17.37	2057	33.0973%	TSS	#N/A	0	35.2	#N/A	3295.57	--
5595820	2/9/1990	59	51.04724481	0.34	17.37	2057	33.0973%	TSS	#N/A	0	35.2	#N/A	3295.57	--
5595820	5/14/1990	59	51.04724481	0.34	17.37	2057	33.0973%	TSS	#N/A	0	35.2	#N/A	3295.57	--
5595820	10/10/1990	59	51.04724481	0.34	17.37	2057	33.0973%	TSS	#N/A	0	35.2	#N/A	3295.57	--
5595820	3/26/1991	59	51.04724481	0.34	17.37	2057	33.0973%	TSS	#N/A	0	35.2	#N/A	3295.57	--
5595820	9/28/1993	59	51.04724481	0.34	17.37	2057	33.0973%	TSS	#N/A	0	35.2	#N/A	3295.57	--
5595820	11/22/1993	59	51.04724481	0.34	17.37	2057	33.0973%	TSS	#N/A	0	35.2	#N/A	3295.57	--
5595820	3/29/1994	59	51.04724481	0.34	17.37	2057	33.0973%	TSS	#N/A	0	35.2	#N/A	3295.57	--
5595820	3/3/1999	59	51.04724481	0.34	17.37	2057	33.0973%	TSS	#N/A	0	35.2	#N/A	3295.57	--
5595820	3/22/2005	59	51.04724481	0.34	17.37	2057	33.0973%	TSS	#N/A	0	35.2	#N/A	3295.57	--
5595820	5/5/2006	59	51.04724481	0.34	17.37	2057	33.0973%	TSS	#N/A	0	35.2	#N/A	3295.57	--
5595820	4/27/2008	59	51.04724481	0.34	17.37	2057	33.0973%	TSS	#N/A	0	35.2	#N/A	3295.57	--
5595820	3/17/2010	59	51.04724481	0.34	17.37	2057	33.0973%	TSS	#N/A	0	35.2	#N/A	3295.57	--
5595820	8/21/2010	59	51.04724481	0.34	17.37	2057	33.0973%	TSS	#N/A	0	35.2	#N/A	3295.57	--
5595820	3/11/2011	59	51.04724481	0.34	17.37	2057	33.0973%	TSS	#N/A	0	35.2	#N/A	3295.57	--
5595820	12/19/2011	59	51.04724481	0.34	17.37	2057	33.0973%	TSS	#N/A	0	35.2	#N/A	3295.57	--
5595820	5/8/2013	59	51.04724481	0.34	17.37	2057	33.0973%	TSS	#N/A	0	35.2	#N/A	3295.57	--
5595820	7/15/1986	58	50.04724481	0.34	17.03	2074	33.3709%	TSS	#N/A	0	35.2	#N/A	3231.01	--
5595820	4/7/1988	58	50.04724481	0.34	17.03	2074	33.3709%	TSS	#N/A	0	35.2	#N/A	3231.01	--
5595820	6/3/1990	58	50.04724481	0.34	17.03	2074	33.3709%	TSS	#N/A	0	35.2	#N/A	3231.01	--
5595820	12/22/1991	58	50.04724481	0.34	17.03	2074	33.3709%	TSS	#N/A	0	35.2	#N/A	3231.01	--
5595820	5/7/1993	58	50.04724481	0.34	17.03	2074	33.3709%	TSS	#N/A	0	35.2	#N/A	3231.01	--
5595820	2/26/1994	58	50.04724481	0.34	17.03	2074	33.3709%	TSS	#N/A	0	35.2	#N/A	3231.01	--
5595820	5/5/1994	58	50.04724481	0.34	17.03	2074	33.3709%	TSS	#N/A	0	35.2	#N/A	3231.01	--
5595820	5/10/1994	58	50.04724481	0.34	17.03	2074	33.3709%	TSS	#N/A	0	35.2	#N/A	3231.01	--
5595820	12/15/1996	58	50.04724481	0.34	17.03	2074	33.3709%	TSS	#N/A	0	35.2	#N/A	3231.01	--
5595820	2/9/1997	58	50.04724481	0.34	17.03	2074	33.3709%	TSS	#N/A	0	35.2	#N/A	3231.01	--
5595820	4/23/1997	58	50.04724481	0.34	17.03	2074	33.3709%	TSS	#N/A	0	35.2	#N/A	3231.01	--
5595820	2/17/1999	58	50.04724481	0.34	17.03	2074	33.3709%	TSS	#N/A	0	35.2	#N/A	3231.01	--
5595820	3/16/2001	58	50.04724481	0.34	17.03	2074	33.3709%	TSS	#N/A	0	35.2	#N/A	3231.01	--
5595820	8/25/2001	58	50.04724481	0.34	17.03	2074	33.3709%	TSS	#N/A	0	35.2	#N/A	3231.01	--
5595820	4/17/2002	58	50.04724481	0.34	17.03	2074	33.3709%	TSS	#N/A	0	35.2	#N/A	3231.01	--
5595820	5/3/2004	58	50.04724481	0.34	17.03	2074	33.3709%	TSS	#N/A	0	35.2	#N/A	3231.01	--
5595820	12/5/2004	58	50.04724481	0.34	17.03	2074	33.3709%	TSS	#N/A	0	35.2	#N/A	3231.01	--

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)	Actual Load (lbs/day)
5595820	12/30/2006	58	50.04724481	0.34	17.03	2074	33.3709%	TSS	#N/A	0	35.2	#N/A	3231.01	--
5595820	1/4/2007	58	50.04724481	0.34	17.03	2074	33.3709%	TSS	#N/A	0	35.2	#N/A	3231.01	--
5595820	1/12/2007	58	50.04724481	0.34	17.03	2074	33.3709%	TSS	#N/A	0	35.2	#N/A	3231.01	--
5595820	5/17/2007	58	50.04724481	0.34	17.03	2074	33.3709%	TSS	#N/A	0	35.2	#N/A	3231.01	--
5595820	12/26/2008	58	50.04724481	0.34	17.03	2074	33.3709%	TSS	#N/A	0	35.2	#N/A	3231.01	--
5595820	6/1/2009	58	50.04724481	0.34	17.03	2074	33.3709%	TSS	#N/A	0	35.2	#N/A	3231.01	--
5595820	1/19/2010	58	50.04724481	0.34	17.03	2074	33.3709%	TSS	#N/A	0	35.2	#N/A	3231.01	--
5595820	2/15/2012	58	50.04724481	0.34	17.03	2074	33.3709%	TSS	#N/A	0	35.2	#N/A	3231.01	--
5595820	7/5/2013	58	50.04724481	0.34	17.03	2074	33.3709%	TSS	#N/A	0	35.2	#N/A	3231.01	--
5595820	1/10/2014	58	50.04724481	0.34	17.03	2074	33.3709%	TSS	#N/A	0	35.2	#N/A	3231.01	--
5595820	4/23/1986	57	49.04724481	0.34	16.69	2101	33.8053%	TSS	#N/A	0	35.2	#N/A	3166.45	--
5595820	2/23/1989	57	49.04724481	0.34	16.69	2101	33.8053%	TSS	#N/A	0	35.2	#N/A	3166.45	--
5595820	3/28/1989	57	49.04724481	0.34	16.69	2101	33.8053%	TSS	#N/A	0	35.2	#N/A	3166.45	--
5595820	2/18/1990	57	49.04724481	0.34	16.69	2101	33.8053%	TSS	#N/A	0	35.2	#N/A	3166.45	--
5595820	12/4/1991	57	49.04724481	0.34	16.69	2101	33.8053%	TSS	#N/A	0	35.2	#N/A	3166.45	--
5595820	3/21/1992	57	49.04724481	0.34	16.69	2101	33.8053%	TSS	#N/A	0	35.2	#N/A	3166.45	--
5595820	3/26/1992	57	49.04724481	0.34	16.69	2101	33.8053%	TSS	#N/A	0	35.2	#N/A	3166.45	--
5595820	11/14/1992	57	49.04724481	0.34	16.69	2101	33.8053%	TSS	#N/A	0	35.2	#N/A	3166.45	--
5595820	4/26/1993	57	49.04724481	0.34	16.69	2101	33.8053%	TSS	#N/A	0	35.2	#N/A	3166.45	--
5595820	7/19/1993	57	49.04724481	0.34	16.69	2101	33.8053%	TSS	#N/A	0	35.2	#N/A	3166.45	--
5595820	7/25/1993	57	49.04724481	0.34	16.69	2101	33.8053%	TSS	#N/A	0	35.2	#N/A	3166.45	--
5595820	12/9/1993	57	49.04724481	0.34	16.69	2101	33.8053%	TSS	#N/A	0	35.2	#N/A	3166.45	--
5595820	11/21/1994	57	49.04724481	0.34	16.69	2101	33.8053%	TSS	#N/A	0	35.2	#N/A	3166.45	--
5595820	1/10/1998	57	49.04724481	0.34	16.69	2101	33.8053%	TSS	#N/A	0	35.2	#N/A	3166.45	--
5595820	2/22/1998	57	49.04724481	0.34	16.69	2101	33.8053%	TSS	#N/A	0	35.2	#N/A	3166.45	--
5595820	4/8/1998	57	49.04724481	0.34	16.69	2101	33.8053%	TSS	#N/A	0	35.2	#N/A	3166.45	--
5595820	4/20/1998	57	49.04724481	0.34	16.69	2101	33.8053%	TSS	#N/A	0	35.2	#N/A	3166.45	--
5595820	1/27/1999	57	49.04724481	0.34	16.69	2101	33.8053%	TSS	#N/A	0	35.2	#N/A	3166.45	--
5595820	2/5/1999	57	49.04724481	0.34	16.69	2101	33.8053%	TSS	#N/A	0	35.2	#N/A	3166.45	--
5595820	12/11/2000	57	49.04724481	0.34	16.69	2101	33.8053%	TSS	#N/A	0	35.2	#N/A	3166.45	--
5595820	12/21/2001	57	49.04724481	0.34	16.69	2101	33.8053%	TSS	#N/A	0	35.2	#N/A	3166.45	--
5595820	2/23/2002	57	49.04724481	0.34	16.69	2101	33.8053%	TSS	#N/A	0	35.2	#N/A	3166.45	--
5595820	4/3/2002	57	49.04724481	0.34	16.69	2101	33.8053%	TSS	#N/A	0	35.2	#N/A	3166.45	--
5595820	1/2/2003	57	49.04724481	0.34	16.69	2101	33.8053%	TSS	#N/A	0	35.2	#N/A	3166.45	--
5595820	10/30/2004	57	49.04724481	0.34	16.69	2101	33.8053%	TSS	#N/A	0	35.2	#N/A	3166.45	--
5595820	7/12/2006	57	49.04724481	0.34	16.69	2101	33.8053%	TSS	#N/A	0	35.2	#N/A	3166.45	--
5595820	3/31/2007	57	49.04724481	0.34	16.69	2101	33.8053%	TSS	#N/A	0	35.2	#N/A	3166.45	--
5595820	1/10/2008	57	49.04724481	0.34	16.69	2101	33.8053%	TSS	#N/A	0	35.2	#N/A	3166.45	--
5595820	3/10/2008	57	49.04724481	0.34	16.69	2101	33.8053%	TSS	#N/A	0	35.2	#N/A	3166.45	--
5595820	4/21/2008	57	49.04724481	0.34	16.69	2101	33.8053%	TSS	#N/A	0	35.2	#N/A	3166.45	--
5595820	12/2/2009	57	49.04724481	0.34	16.69	2101	33.8053%	TSS	#N/A	0	35.2	#N/A	3166.45	--
5595820	12/17/2009	57	49.04724481	0.34	16.69	2101	33.8053%	TSS	#N/A	0	35.2	#N/A	3166.45	--
5595820	11/26/2010	57	49.04724481	0.34	16.69	2101	33.8053%	TSS	#N/A	0	35.2	#N/A	3166.45	--
5595820	3/20/2011	57	49.04724481	0.34	16.69	2101	33.8053%	TSS	#N/A	0	35.2	#N/A	3166.45	--
5595820	3/27/2011	57	49.04724481	0.34	16.69	2101	33.8053%	TSS	#N/A	0	35.2	#N/A	3166.45	--
5595820	7/25/2011	57	49.04724481	0.34	16.69	2101	33.8053%	TSS	#N/A	0	35.2	#N/A	3166.45	--
5595820	12/29/2011	57	49.04724481	0.34	16.69	2101	33.8053%	TSS	#N/A	0	35.2	#N/A	3166.45	--
5595820	3/3/2013	57	49.04724481	0.34	16.69	2101	33.8053%	TSS	#N/A	0	35.2	#N/A	3166.45	--
5595820	7/7/2014	57	49.04724481	0.34	16.69	2101	33.8053%	TSS	#N/A	0	35.2	#N/A	3166.45	--
5595820	2/20/1986	56	48.04724481	0.34	16.35	2140	34.4328%	TSS	#N/A	0	35.2	#N/A	3101.89	--
5595820	4/8/1986	56	48.04724481	0.34	16.35	2140	34.4328%	TSS	#N/A	0	35.2	#N/A	3101.89	--
5595820	12/22/1987	56	48.04724481	0.34	16.35	2140	34.4328%	TSS	#N/A	0	35.2	#N/A	3101.89	--
5595820	11/24/1992	56	48.04724481	0.34	16.35	2140	34.4328%	TSS	#N/A	0	35.2	#N/A	3101.89	--
5595820	2/13/1993	56	48.04724481	0.34	16.35	2140	34.4328%	TSS	#N/A	0	35.2	#N/A	3101.89	--
5595820	4/5/1993	56	48.04724481	0.34	16.35	2140	34.4328%	TSS	#N/A	0	35.2	#N/A	3101.89	--
5595820	4/6/1993	56	48.04724481	0.34	16.35	2140	34.4328%	TSS	#N/A	0	35.2	#N/A	3101.89	--
5595820	7/18/1993	56	48.04724481	0.34	16.35	2140	34.4328%	TSS	#N/A	0	35.2	#N/A	3101.89	--
5595820	2/1/1994	56	48.04724481	0.34	16.35	2140	34.4328%	TSS	#N/A	0	35.2	#N/A	3101.89	--
5595820	3/12/1995	56	48.04724481	0.34	16.35	2140	34.4328%	TSS	#N/A	0	35.2	#N/A	3101.89	--
5595820	4/26/1995	56	48.04724481	0.34	16.35	2140	34.4328%	TSS	#N/A	0	35.2	#N/A	3101.89	--
5595820	4/4/1996	56	48.04724481	0.34	16.35	2140	34.4328%	TSS	#N/A	0	35.2	#N/A	3101.89	--
5595820	6/19/1996	56	48.04724481	0.34	16.35	2140	34.4328%	TSS	#N/A	0	35.2	#N/A	3101.89	--
5595820	2/23/1997	56	48.04724481	0.34	16.35	2140	34.4328%	TSS	#N/A	0	35.2	#N/A	3101.89	--
5595820	4/6/2001	56	48.04724481	0.34	16.35	2140	34.4328%	TSS	#N/A	0	35.2	#N/A	3101.89	--
5595820	2/27/2002	56	48.04724481	0.34	16.35	2140	34.4328%	TSS	#N/A	0	35.2	#N/A	3101.89	--
5595820	4/1/2002	56	48.04724481	0.34	16.35	2140	34.4328%	TSS	#N/A	0	35.2	#N/A	3101.89	--
5595820	2/26/2003	56	48.04724481	0.34	16.35	2140	34.4328%	TSS	#N/A	0	35.2	#N/A	3101.89	--
5595820	3/27/2003	56	48.04724481	0.34	16.35	2140	34.4328%	TSS	#N/A	0	35.2	#N/A	3101.89	--
5595820	12/14/2004	56	48.04724481	0.34	16.35	2140	34.4328%	TSS	#N/A	0	35.2	#N/A	3101.89	--
5595820	1/2/2005	56	48.04724481	0.34	16.35	2140	34.4328%	TSS	#N/A	0	35.2	#N/A	3101.89	--
5595820	2/18/2005	56	48.04724481	0.34	16.35	2140	34.4328%	TSS	#N/A	0	35.2	#N/A	3101.89	--
5595820	2/20/2009	56	48.04724481	0.34	16.35	2140	34.4328%	TSS	#N/A	0	35.2	#N/A	3101.89	--
5595820	2/22/2009	56	48.04724481	0.34	16.35	2140	34.4328%	TSS	#N/A	0	35.2	#N/A	3101.89	--
5595820	12/18/2009	56	48.04724481	0.34	16.35	2140	34.4328%	TSS	#N/A	0	35.2	#N/A	3101.89	--
5595820	1/2/2010	56	48.04724481	0.34	16.35	2140	34.4328%	TSS	#N/A	0	35.2	#N/A	3101.89	--
5595820	2/26/2010	56	48.04724481	0.34	16.35	2140	34.4328%	TSS	#N/A	0	35.2	#N/A	3101.89	--
5595820	12/4/2011	56	48.04724481	0.34	16.35	2140	34.4328%	TSS	#N/A	0	35.2	#N/A	3101.89	--
5595820	6/12/2014	56	48.04724481	0.34	16.35	2140	34.4328%	TSS	#N/A	0	35.2	#N/A	3101.89	--
5595820	9/10/2014	56	48.04724481	0.34	16.35	2140	34.4328%	TSS	#N/A	0	35.2	#N/A	3101.89	--
5595820	2/23/1988	55	47.04724481	0.34	16.01	2170	34.9155%	TSS	#N/A	0	35.2	#N/A	3037.34	--
5595820	11/30/1990	55	47.04724481	0.34	16.01	2170	34.9155%	TSS	#N/A	0	35.2	#N/A	3037.34	--
5595820	12/25/1991	55	47.04724481	0.34	16.01	2170	34.9155%	TSS	#N/A	0	35.2	#N/A	3037.34	--
5595820	1/27/1993	55	47.04724481	0.34	16.01	2170	34.9155%	TSS	#N/A	0	35.2	#N/A	3037.34	--
5595820	2/24/1993	55	47.04724481	0.34	16.01	2170	34.9155%	TSS	#N/A	0	35.2	#N/A	3037.34	--
5595820	4/8/1994	55	47.04724481	0.34	16.01	2170	34.9155%	TSS	#N/A	0	35.2	#N/A	3037.34	--
5595820	3/7/1996	55	47.04724481	0.34	16.01	2170	34.9155%	TSS	#N/A	0	35.2	#N/A	3037.34	--
5595820	5/18/1996	55	47.04724481	0.34	16.01	2170	34.9155%	TSS	#N/A	0	35.2	#N/A	3037.34	--
5595820	3/2/1998	55	47.04724481	0.34	16.01	2170	34.9155%	TSS	#N/A	0	35.2	#N/A	3037.34	--
5595820	3/25/1998	55	47.04724481	0.34	16.01	2170	34.9155%	TSS	#N/A	0	35.2	#N/A	3037.34	--
5595820	4/11/1999	55	47.04724481	0.34	16.01	2170	34.9155%	TSS	#N/A	0	35.2	#N/A	3037.34	--
5595820	3/27/2000	55	47.04724481	0.34	16.01	2170	34.9155%	TSS	#N/A	0	35.2	#N/A	3037.34	--
5595820	1/18/2001	55	47.04724481	0.34	16.01	2170	34.9155%	TSS	#N/A	0	35.2	#N/A	3037.34	--
5595820	10/15/2001	55	47.04724481	0.34	16.01	2170	34.9155%	TSS	#N/A	0	35.2	#N/A	3037.34	--
5595820	3/5/2003	55	47.04724481	0.34	16.01	2170	34.9155%	TSS	#N/A	0	35.2	#N/A	3037.34	--
5595820	11/18/2003	55	47.04724481	0.34	16.01	2170	34.9155%	TSS	#N/A	0	35.2	#N/A	3037.34	--
5595820	3/3/2004	55	47.04724481	0.34	16.01	2170	34.9155%	TSS	#N/A	0	35.2	#N/A	3037.34	--
5595820	2/21/2005	55	47.04724481	0.34	16.01	2170	34.9155%	TSS	#N/A	0	35.2	#N/A	3037.34	--
5595820	1/31/2006	55	47.04724481	0.34	16.01	2170	34.9155%	TSS	#N/A	0	35.2	#N/A	3037.34	--
5595820	2/12/2010	55	47.04724481	0.34	16.01	2170	34.9155%	TSS	#N/A	0	35.2	#N/A	3037.34	--
5595820	4/1/2010	55	47.04724481	0.34	16.01	2170	34.9155%	TSS	#N/A	0	35.2	#N/A	3037.34	--
5595820	1/17/2012	55	47.04724481	0.34	16.01	2170	34.9155%	TSS	#N/A	0	35.2	#N/A	3037.34	--
5595820	3/24/2013	55	47.04724481	0.34	16.01	2170	34.9155%	TSS	#N/A	0	35.2	#N/A	3037.34	--
5595820	4/22/2013	55	47.04724481	0.34	16.01	2170	34.9155%	TSS	#N/A	0	35.2	#N/A	3037.34	--
5595820	2/23/2014	55	47.04724481	0.34	16.01	2170	34.9155%	TSS	#N/A	0	35.2	#N/A	3037.34	--
5595820	3/2/1987	54	46.04724481	0.34	15.67	2195	35.3178%	TSS	#N/A	0	35.2	#N/A	2972.78	--
5595820	11/27/1987	54	46.04724481	0.34	15.67	2195	35.3178%	TSS	#N/A	0	35.2	#N/A	2972.78	--
5595820	3/14/1988	54	46.04724481	0.34	15.67	2195	35.3178%	TSS	#N/A	0	35.2	#N/A	2972.78	--
5595820	11/17/1988	54	46.04724481	0.34	15.67	2195	35.3178%	TSS	#N/A	0	35.2	#N/A	2972.78	--
5595820	1/11/1989	54	46.04724481	0.34	15.67	2195	35.3178%	TSS	#N/A	0	35.2	#N/A	2972.78	--
5595820	2/22/1991	54	46.04724481	0.34	15.67	2195	35.3178%	TSS	#N/A	0	35.2	#N/A	2972.78	--
5595820	12/1/1991	54	46.04724481	0.34	15.67	2195	35.3178%	TSS	#N/A	0	35.2	#N/A	2972.78	--
5595820	1/5/1992	54	46.04724481	0.34	15.67	2195	35.3178%	TSS	#N/A	0	35.2	#N/A	2972.78	--
5595820	4/24/1992	54	46.04724481	0.34	15.67	2195	35.3178%	TSS	#N/A	0	35.2	#N/A	2972.78	--
5595820	3/10/1993	54	46.04724481	0.34	15.67	2195	35.3178%	TSS	#N/A	0	35.2	#N/A	2972.78	--
5595820	6/21/1993	54	46.04724481	0.34	15.67	2195	35.3178%	TSS	#N/A	0	35.2	#N/A	2972.78	--
5595820	12/10/1993	54	46.04724481	0.34	15.67	2195	35.3178%	TSS	#N/A	0	35.2	#N/A	2972.78	--
5595820	12/14/1993	54	46.04724481	0.34	15.67	2195	35.3178%	TSS	#N/A	0	35.2	#N/A	2972.78	--
5595820	3/1/1994	54	46.04724481	0.34	15.67	2195	35.3178%	TSS	#N/A	0	35.2	#N/A	2972.78	--
5595820	5/23/1995	54	46.04724481	0.34	15.67	2195	35.3178%	TSS	#N/A	0	35.2	#N/A	2972.78	--
5595820	6/6/1995	54	46.04724481	0.34	15.67	2195	35.3178%	TSS	#N/A	0	35.2	#N/A	2972.78	--
5595820	12/25/1996	54	46.04724481	0.34	15.67	2195	35.3178%	TSS	#N/A	0	35.2	#N/A	2972.78	--
5595820	2/10/1997	54	46.04724481	0.34	15.67	2195	35.3178%	TSS	#N/A	0	35.2	#N/A	2972.78	--
5595820	3/23/1997	54	46.04724481	0.34	15.67	2195	35.3178%	TSS	#N/A	0	35.2	#N/A	2972.78	--

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)	Actual Load (lbs/day)
5595820	4/21/1998	54	46.04724481	0.34	15.67	2195	35.3178%	TSS	#N/A	0	35.2	#N/A	2972.78	--
5595820	2/16/1999	54	46.04724481	0.34	15.67	2195	35.3178%	TSS	#N/A	0	35.2	#N/A	2972.78	--
5595820	4/18/1999	54	46.04724481	0.34	15.67	2195	35.3178%	TSS	#N/A	0	35.2	#N/A	2972.78	--
5595820	6/3/1999	54	46.04724481	0.34	15.67	2195	35.3178%	TSS	#N/A	0	35.2	#N/A	2972.78	--
5595820	4/18/2000	54	46.04724481	0.34	15.67	2195	35.3178%	TSS	#N/A	0	35.2	#N/A	2972.78	--
5595820	6/22/2000	54	46.04724481	0.34	15.67	2195	35.3178%	TSS	#N/A	0	35.2	#N/A	2972.78	--
5595820	3/5/2002	54	46.04724481	0.34	15.67	2195	35.3178%	TSS	#N/A	0	35.2	#N/A	2972.78	--
5595820	3/24/2002	54	46.04724481	0.34	15.67	2195	35.3178%	TSS	#N/A	0	35.2	#N/A	2972.78	--
5595820	2/28/2003	54	46.04724481	0.34	15.67	2195	35.3178%	TSS	#N/A	0	35.2	#N/A	2972.78	--
5595820	5/1/2003	54	46.04724481	0.34	15.67	2195	35.3178%	TSS	#N/A	0	35.2	#N/A	2972.78	--
5595820	1/6/2004	54	46.04724481	0.34	15.67	2195	35.3178%	TSS	#N/A	0	35.2	#N/A	2972.78	--
5595820	1/11/2007	54	46.04724481	0.34	15.67	2195	35.3178%	TSS	#N/A	0	35.2	#N/A	2972.78	--
5595820	3/18/2007	54	46.04724481	0.34	15.67	2195	35.3178%	TSS	#N/A	0	35.2	#N/A	2972.78	--
5595820	2/21/2008	54	46.04724481	0.34	15.67	2195	35.3178%	TSS	#N/A	0	35.2	#N/A	2972.78	--
5595820	2/22/2008	54	46.04724481	0.34	15.67	2195	35.3178%	TSS	#N/A	0	35.2	#N/A	2972.78	--
5595820	5/30/2008	54	46.04724481	0.34	15.67	2195	35.3178%	TSS	#N/A	0	35.2	#N/A	2972.78	--
5595820	6/27/2008	54	46.04724481	0.34	15.67	2195	35.3178%	TSS	#N/A	0	35.2	#N/A	2972.78	--
5595820	10/24/2008	54	46.04724481	0.34	15.67	2195	35.3178%	TSS	#N/A	0	35.2	#N/A	2972.78	--
5595820	3/2/2009	54	46.04724481	0.34	15.67	2195	35.3178%	TSS	#N/A	0	35.2	#N/A	2972.78	--
5595820	6/19/2009	54	46.04724481	0.34	15.67	2195	35.3178%	TSS	#N/A	0	35.2	#N/A	2972.78	--
5595820	10/25/2009	54	46.04724481	0.34	15.67	2195	35.3178%	TSS	#N/A	0	35.2	#N/A	2972.78	--
5595820	10/27/2009	54	46.04724481	0.34	15.67	2195	35.3178%	TSS	#N/A	0	35.2	#N/A	2972.78	--
5595820	11/25/2009	54	46.04724481	0.34	15.67	2195	35.3178%	TSS	#N/A	0	35.2	#N/A	2972.78	--
5595820	12/19/2009	54	46.04724481	0.34	15.67	2195	35.3178%	TSS	#N/A	0	35.2	#N/A	2972.78	--
5595820	1/16/2010	54	46.04724481	0.34	15.67	2195	35.3178%	TSS	#N/A	0	35.2	#N/A	2972.78	--
5595820	2/19/2010	54	46.04724481	0.34	15.67	2195	35.3178%	TSS	#N/A	0	35.2	#N/A	2972.78	--
5595820	2/24/2011	54	46.04724481	0.34	15.67	2195	35.3178%	TSS	#N/A	0	35.2	#N/A	2972.78	--
5595820	2/3/2013	54	46.04724481	0.34	15.67	2195	35.3178%	TSS	#N/A	0	35.2	#N/A	2972.78	--
5595820	12/15/1985	53	45.04724481	0.34	15.33	2242	36.0740%	TSS	#N/A	0	35.2	#N/A	2908.22	--
5595820	4/18/1987	53	45.04724481	0.34	15.33	2242	36.0740%	TSS	#N/A	0	35.2	#N/A	2908.22	--
5595820	1/1/1989	53	45.04724481	0.34	15.33	2242	36.0740%	TSS	#N/A	0	35.2	#N/A	2908.22	--
5595820	4/4/1990	53	45.04724481	0.34	15.33	2242	36.0740%	TSS	#N/A	0	35.2	#N/A	2908.22	--
5595820	2/11/1991	53	45.04724481	0.34	15.33	2242	36.0740%	TSS	#N/A	0	35.2	#N/A	2908.22	--
5595820	1/16/1992	53	45.04724481	0.34	15.33	2242	36.0740%	TSS	#N/A	0	35.2	#N/A	2908.22	--
5595820	4/3/1993	53	45.04724481	0.34	15.33	2242	36.0740%	TSS	#N/A	0	35.2	#N/A	2908.22	--
5595820	12/18/1993	53	45.04724481	0.34	15.33	2242	36.0740%	TSS	#N/A	0	35.2	#N/A	2908.22	--
5595820	5/5/1995	53	45.04724481	0.34	15.33	2242	36.0740%	TSS	#N/A	0	35.2	#N/A	2908.22	--
5595820	12/7/1996	53	45.04724481	0.34	15.33	2242	36.0740%	TSS	#N/A	0	35.2	#N/A	2908.22	--
5595820	6/12/1998	53	45.04724481	0.34	15.33	2242	36.0740%	TSS	#N/A	0	35.2	#N/A	2908.22	--
5595820	3/24/2000	53	45.04724481	0.34	15.33	2242	36.0740%	TSS	#N/A	0	35.2	#N/A	2908.22	--
5595820	3/1/2001	53	45.04724481	0.34	15.33	2242	36.0740%	TSS	#N/A	0	35.2	#N/A	2908.22	--
5595820	3/24/2003	53	45.04724481	0.34	15.33	2242	36.0740%	TSS	#N/A	0	35.2	#N/A	2908.22	--
5595820	2/20/2005	53	45.04724481	0.34	15.33	2242	36.0740%	TSS	#N/A	0	35.2	#N/A	2908.22	--
5595820	3/26/2007	53	45.04724481	0.34	15.33	2242	36.0740%	TSS	#N/A	0	35.2	#N/A	2908.22	--
5595820	1/11/2008	53	45.04724481	0.34	15.33	2242	36.0740%	TSS	#N/A	0	35.2	#N/A	2908.22	--
5595820	5/22/2008	53	45.04724481	0.34	15.33	2242	36.0740%	TSS	#N/A	0	35.2	#N/A	2908.22	--
5595820	12/10/2008	53	45.04724481	0.34	15.33	2242	36.0740%	TSS	#N/A	0	35.2	#N/A	2908.22	--
5595820	12/19/2008	53	45.04724481	0.34	15.33	2242	36.0740%	TSS	#N/A	0	35.2	#N/A	2908.22	--
5595820	12/30/2008	53	45.04724481	0.34	15.33	2242	36.0740%	TSS	#N/A	0	35.2	#N/A	2908.22	--
5595820	11/13/2012	53	45.04724481	0.34	15.33	2242	36.0740%	TSS	#N/A	0	35.2	#N/A	2908.22	--
5595820	3/10/2013	53	45.04724481	0.34	15.33	2242	36.0740%	TSS	#N/A	0	35.2	#N/A	2908.22	--
5595820	4/29/2013	53	45.04724481	0.34	15.33	2242	36.0740%	TSS	#N/A	0	35.2	#N/A	2908.22	--
5595820	5/10/2013	53	45.04724481	0.34	15.33	2242	36.0740%	TSS	#N/A	0	35.2	#N/A	2908.22	--
5595820	1/15/2014	53	45.04724481	0.34	15.33	2242	36.0740%	TSS	#N/A	0	35.2	#N/A	2908.22	--
5595820	4/11/2014	53	45.04724481	0.34	15.33	2242	36.0740%	TSS	#N/A	0	35.2	#N/A	2908.22	--
5595820	1/24/1988	52	44.04724481	0.34	14.99	2269	36.5084%	TSS	#N/A	0	35.2	#N/A	2843.66	--
5595820	5/7/1990	52	44.04724481	0.34	14.99	2269	36.5084%	TSS	#N/A	0	35.2	#N/A	2843.66	--
5595820	1/2/1991	52	44.04724481	0.34	14.99	2269	36.5084%	TSS	#N/A	0	35.2	#N/A	2843.66	--
5595820	5/31/1995	52	44.04724481	0.34	14.99	2269	36.5084%	TSS	#N/A	0	35.2	#N/A	2843.66	--
5595820	3/30/1996	52	44.04724481	0.34	14.99	2269	36.5084%	TSS	#N/A	0	35.2	#N/A	2843.66	--
5595820	3/7/1997	52	44.04724481	0.34	14.99	2269	36.5084%	TSS	#N/A	0	35.2	#N/A	2843.66	--
5595820	4/9/1997	52	44.04724481	0.34	14.99	2269	36.5084%	TSS	#N/A	0	35.2	#N/A	2843.66	--
5595820	6/14/1998	52	44.04724481	0.34	14.99	2269	36.5084%	TSS	#N/A	0	35.2	#N/A	2843.66	--
5595820	2/20/2001	52	44.04724481	0.34	14.99	2269	36.5084%	TSS	#N/A	0	35.2	#N/A	2843.66	--
5595820	2/17/2003	52	44.04724481	0.34	14.99	2269	36.5084%	TSS	#N/A	0	35.2	#N/A	2843.66	--
5595820	4/22/2003	52	44.04724481	0.34	14.99	2269	36.5084%	TSS	#N/A	0	35.2	#N/A	2843.66	--
5595820	3/26/2004	52	44.04724481	0.34	14.99	2269	36.5084%	TSS	#N/A	0	35.2	#N/A	2843.66	--
5595820	12/15/2004	52	44.04724481	0.34	14.99	2269	36.5084%	TSS	#N/A	0	35.2	#N/A	2843.66	--
5595820	5/1/2005	52	44.04724481	0.34	14.99	2269	36.5084%	TSS	#N/A	0	35.2	#N/A	2843.66	--
5595820	6/26/2006	52	44.04724481	0.34	14.99	2269	36.5084%	TSS	#N/A	0	35.2	#N/A	2843.66	--
5595820	12/17/2006	52	44.04724481	0.34	14.99	2269	36.5084%	TSS	#N/A	0	35.2	#N/A	2843.66	--
5595820	2/23/2008	52	44.04724481	0.34	14.99	2269	36.5084%	TSS	#N/A	0	35.2	#N/A	2843.66	--
5595820	1/29/2010	52	44.04724481	0.34	14.99	2269	36.5084%	TSS	#N/A	0	35.2	#N/A	2843.66	--
5595820	3/2/2011	52	44.04724481	0.34	14.99	2269	36.5084%	TSS	#N/A	0	35.2	#N/A	2843.66	--
5595820	1/17/2013	52	44.04724481	0.34	14.99	2269	36.5084%	TSS	#N/A	0	35.2	#N/A	2843.66	--
5595820	2/13/2013	52	44.04724481	0.34	14.99	2269	36.5084%	TSS	#N/A	0	35.2	#N/A	2843.66	--
5595820	4/25/2014	52	44.04724481	0.34	14.99	2269	36.5084%	TSS	#N/A	0	35.2	#N/A	2843.66	--
5595820	3/17/1986	51	43.04724481	0.34	14.65	2291	36.8624%	TSS	#N/A	0	35.2	#N/A	2779.10	--
5595820	3/16/1987	51	43.04724481	0.34	14.65	2291	36.8624%	TSS	#N/A	0	35.2	#N/A	2779.10	--
5595820	5/21/1989	51	43.04724481	0.34	14.65	2291	36.8624%	TSS	#N/A	0	35.2	#N/A	2779.10	--
5595820	5/27/1989	51	43.04724481	0.34	14.65	2291	36.8624%	TSS	#N/A	0	35.2	#N/A	2779.10	--
5595820	5/3/1990	51	43.04724481	0.34	14.65	2291	36.8624%	TSS	#N/A	0	35.2	#N/A	2779.10	--
5595820	2/5/1991	51	43.04724481	0.34	14.65	2291	36.8624%	TSS	#N/A	0	35.2	#N/A	2779.10	--
5595820	4/17/1991	51	43.04724481	0.34	14.65	2291	36.8624%	TSS	#N/A	0	35.2	#N/A	2779.10	--
5595820	1/15/1993	51	43.04724481	0.34	14.65	2291	36.8624%	TSS	#N/A	0	35.2	#N/A	2779.10	--
5595820	6/26/1993	51	43.04724481	0.34	14.65	2291	36.8624%	TSS	#N/A	0	35.2	#N/A	2779.10	--
5595820	12/17/1993	51	43.04724481	0.34	14.65	2291	36.8624%	TSS	#N/A	0	35.2	#N/A	2779.10	--
5595820	5/14/1994	51	43.04724481	0.34	14.65	2291	36.8624%	TSS	#N/A	0	35.2	#N/A	2779.10	--
5595820	4/2/1997	51	43.04724481	0.34	14.65	2291	36.8624%	TSS	#N/A	0	35.2	#N/A	2779.10	--
5595820	5/28/1998	51	43.04724481	0.34	14.65	2291	36.8624%	TSS	#N/A	0	35.2	#N/A	2779.10	--
5595820	2/6/1999	51	43.04724481	0.34	14.65	2291	36.8624%	TSS	#N/A	0	35.2	#N/A	2779.10	--
5595820	3/20/1999	51	43.04724481	0.34	14.65	2291	36.8624%	TSS	#N/A	0	35.2	#N/A	2779.10	--
5595820	3/28/1999	51	43.04724481	0.34	14.65	2291	36.8624%	TSS	#N/A	0	35.2	#N/A	2779.10	--
5595820	6/14/1999	51	43.04724481	0.34	14.65	2291	36.8624%	TSS	#N/A	0	35.2	#N/A	2779.10	--
5595820	3/6/2002	51	43.04724481	0.34	14.65	2291	36.8624%	TSS	#N/A	0	35.2	#N/A	2779.10	--
5595820	6/16/2003	51	43.04724481	0.34	14.65	2291	36.8624%	TSS	#N/A	0	35.2	#N/A	2779.10	--
5595820	12/30/2003	51	43.04724481	0.34	14.65	2291	36.8624%	TSS	#N/A	0	35.2	#N/A	2779.10	--
5595820	7/2/2004	51	43.04724481	0.34	14.65	2291	36.8624%	TSS	#N/A	0	35.2	#N/A	2779.10	--
5595820	8/27/2005	51	43.04724481	0.34	14.65	2291	36.8624%	TSS	#N/A	0	35.2	#N/A	2779.10	--
5595820	4/11/2006	51	43.04724481	0.34	14.65	2291	36.8624%	TSS	#N/A	0	35.2	#N/A	2779.10	--
5595820	4/7/2007	51	43.04724481	0.34	14.65	2291	36.8624%	TSS	#N/A	0	35.2	#N/A	2779.10	--
5595820	5/27/2007	51	43.04724481	0.34	14.65	2291	36.8624%	TSS	#N/A	0	35.2	#N/A	2779.10	--
5595820	2/4/2008	51	43.04724481	0.34	14.65	2291	36.8624%	TSS	#N/A	0	35.2	#N/A	2779.10	--
5595820	4/22/2008	51	43.04724481	0.34	14.65	2291	36.8624%	TSS	#N/A	0	35.2	#N/A	2779.10	--
5595820	1/11/2009	51	43.04724481	0.34	14.65	2291	36.8624%	TSS	#N/A	0	35.2	#N/A	2779.10	--
5595820	3/6/2009	51	43.04724481	0.34	14.65	2291	36.8624%	TSS	#N/A	0	35.2	#N/A	2779.10	--
5595820	3/18/2010	51	43.04724481	0.34	14.65	2291	36.8624%	TSS	#N/A	0	35.2	#N/A	2779.10	--
5595820	3/21/2010	51	43.04724481	0.34	14.65	2291	36.8624%	TSS	#N/A	0	35.2	#N/A	2779.10	--
5595820	4/27/2010	51	43.04724481	0.34	14.65	2291	36.8624%	TSS	#N/A	0	35.2	#N/A	2779.10	--
5595820	7/6/2011	51	43.04724481	0.34	14.65	2291	36.8624%	TSS	#N/A	0	35.2	#N/A	2779.10	--
5595820	1/22/2012	51	43.04724481	0.34	14.65	2291	36.8624%	TSS	#N/A	0	35.2	#N/A	2779.10	--
5595820	2/1/2012	51	43.04724481	0.34	14.65	2291	36.8624%	TSS	#N/A	0	35.2	#N/A	2779.10	--
5595820	7/8/2013	51	43.04724481	0.34	14.65	2291	36.8624%	TSS	#N/A	0	35.2	#N/A	2779.10	--
5595820	12/16/1985	50	42.04724481	0.34	14.31	2327	37.4417%	TSS	#N/A	0	35.2	#N/A	2714.54	--
5595820	3/8/1988	50	42.04724481	0.34	14.31	2327	37.4417%	TSS	#N/A	0	35.2	#N/A	2714.54	--
5595820	1/28/1989	50	42.04724481	0.34	14.31	2327	37.4417%	TSS	#N/A	0	35.2	#N/A	2714.54	--
5595820	5/5/1990	50	42.04724481	0.34	14.31	2327	37.4417%	TSS	#N/A	0	35.2	#N/A	2714.54	--
5595820	5/22/1990	50	42.04724481	0.34	14.31	2327	37.4417%	TSS	#N/A	0	35.2	#N/A	2714.54	--
5595820	12/25/1990	50	42.04724481	0.34	14.31	2327	37.4417%	TSS	#N/A	0	35.2	#N/A	2714.54	--
5595820	3/27/1991	50	42.04724481	0.34	14.31	2327	37.4417%	TSS	#N/A	0	35.2	#N/A	2714.54	--
5595820	4/10/1991	50	42.04724481	0.34	14.31	2327	37.4417%	TSS	#N/A	0	35.2	#N/A	2714.54	--
5595820	1/11/1992	50	42.04724481	0.34	14.31	2327	37.4417%	TSS	#N/A	0	35.2	#N/A	2714.54	--
5595820	2/16/1992	50	42.04724481	0.34	14.31	2327	37.4417%	TSS	#N/A	0	35.2	#N/A	2714.54	--

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)	Actual Load (lbs/day)
5595820	4/3/1992	50	42.04724481	0.34	14.31	2327	37.4417%	TSS	#N/A	0	35.2	#N/A	2714.54	--
5595820	5/26/1992	50	42.04724481	0.34	14.31	2327	37.4417%	TSS	#N/A	0	35.2	#N/A	2714.54	--
5595820	11/23/1993	50	42.04724481	0.34	14.31	2327	37.4417%	TSS	#N/A	0	35.2	#N/A	2714.54	--
5595820	11/25/1993	50	42.04724481	0.34	14.31	2327	37.4417%	TSS	#N/A	0	35.2	#N/A	2714.54	--
5595820	6/7/1994	50	42.04724481	0.34	14.31	2327	37.4417%	TSS	#N/A	0	35.2	#N/A	2714.54	--
5595820	1/17/1995	50	42.04724481	0.34	14.31	2327	37.4417%	TSS	#N/A	0	35.2	#N/A	2714.54	--
5595820	6/22/1995	50	42.04724481	0.34	14.31	2327	37.4417%	TSS	#N/A	0	35.2	#N/A	2714.54	--
5595820	11/8/1996	50	42.04724481	0.34	14.31	2327	37.4417%	TSS	#N/A	0	35.2	#N/A	2714.54	--
5595820	5/11/1998	50	42.04724481	0.34	14.31	2327	37.4417%	TSS	#N/A	0	35.2	#N/A	2714.54	--
5595820	1/2/1999	50	42.04724481	0.34	14.31	2327	37.4417%	TSS	#N/A	0	35.2	#N/A	2714.54	--
5595820	4/30/2000	50	42.04724481	0.34	14.31	2327	37.4417%	TSS	#N/A	0	35.2	#N/A	2714.54	--
5595820	1/29/2001	50	42.04724481	0.34	14.31	2327	37.4417%	TSS	#N/A	0	35.2	#N/A	2714.54	--
5595820	2/5/2002	50	42.04724481	0.34	14.31	2327	37.4417%	TSS	#N/A	0	35.2	#N/A	2714.54	--
5595820	5/20/2002	50	42.04724481	0.34	14.31	2327	37.4417%	TSS	#N/A	0	35.2	#N/A	2714.54	--
5595820	2/27/2003	50	42.04724481	0.34	14.31	2327	37.4417%	TSS	#N/A	0	35.2	#N/A	2714.54	--
5595820	3/17/2003	50	42.04724481	0.34	14.31	2327	37.4417%	TSS	#N/A	0	35.2	#N/A	2714.54	--
5595820	5/27/2003	50	42.04724481	0.34	14.31	2327	37.4417%	TSS	#N/A	0	35.2	#N/A	2714.54	--
5595820	12/16/2004	50	42.04724481	0.34	14.31	2327	37.4417%	TSS	#N/A	0	35.2	#N/A	2714.54	--
5595820	4/28/2005	50	42.04724481	0.34	14.31	2327	37.4417%	TSS	#N/A	0	35.2	#N/A	2714.54	--
5595820	5/23/2008	50	42.04724481	0.34	14.31	2327	37.4417%	TSS	#N/A	0	35.2	#N/A	2714.54	--
5595820	2/26/2009	50	42.04724481	0.34	14.31	2327	37.4417%	TSS	#N/A	0	35.2	#N/A	2714.54	--
5595820	3/5/2009	50	42.04724481	0.34	14.31	2327	37.4417%	TSS	#N/A	0	35.2	#N/A	2714.54	--
5595820	5/21/2009	50	42.04724481	0.34	14.31	2327	37.4417%	TSS	#N/A	0	35.2	#N/A	2714.54	--
5595820	5/25/2009	50	42.04724481	0.34	14.31	2327	37.4417%	TSS	#N/A	0	35.2	#N/A	2714.54	--
5595820	2/13/2010	50	42.04724481	0.34	14.31	2327	37.4417%	TSS	#N/A	0	35.2	#N/A	2714.54	--
5595820	2/27/2010	50	42.04724481	0.34	14.31	2327	37.4417%	TSS	#N/A	0	35.2	#N/A	2714.54	--
5595820	4/2/2010	50	42.04724481	0.34	14.31	2327	37.4417%	TSS	#N/A	0	35.2	#N/A	2714.54	--
5595820	6/16/2010	50	42.04724481	0.34	14.31	2327	37.4417%	TSS	#N/A	0	35.2	#N/A	2714.54	--
5595820	12/1/2011	50	42.04724481	0.34	14.31	2327	37.4417%	TSS	#N/A	0	35.2	#N/A	2714.54	--
5595820	2/8/2012	50	42.04724481	0.34	14.31	2327	37.4417%	TSS	#N/A	0	35.2	#N/A	2714.54	--
5595820	3/27/2012	50	42.04724481	0.34	14.31	2327	37.4417%	TSS	#N/A	0	35.2	#N/A	2714.54	--
5595820	3/30/2013	50	42.04724481	0.34	14.31	2327	37.4417%	TSS	#N/A	0	35.2	#N/A	2714.54	--
5595820	3/24/1986	49	41.04724481	0.34	13.97	2369	38.1175%	TSS	#N/A	0	35.2	#N/A	2649.98	--
5595820	3/23/1987	49	41.04724481	0.34	13.97	2369	38.1175%	TSS	#N/A	0	35.2	#N/A	2649.98	--
5595820	12/13/1991	49	41.04724481	0.34	13.97	2369	38.1175%	TSS	#N/A	0	35.2	#N/A	2649.98	--
5595820	1/24/1992	49	41.04724481	0.34	13.97	2369	38.1175%	TSS	#N/A	0	35.2	#N/A	2649.98	--
5595820	2/20/1992	49	41.04724481	0.34	13.97	2369	38.1175%	TSS	#N/A	0	35.2	#N/A	2649.98	--
5595820	1/28/1993	49	41.04724481	0.34	13.97	2369	38.1175%	TSS	#N/A	0	35.2	#N/A	2649.98	--
5595820	2/2/1994	49	41.04724481	0.34	13.97	2369	38.1175%	TSS	#N/A	0	35.2	#N/A	2649.98	--
5595820	4/20/1994	49	41.04724481	0.34	13.97	2369	38.1175%	TSS	#N/A	0	35.2	#N/A	2649.98	--
5595820	3/28/1996	49	41.04724481	0.34	13.97	2369	38.1175%	TSS	#N/A	0	35.2	#N/A	2649.98	--
5595820	2/11/1997	49	41.04724481	0.34	13.97	2369	38.1175%	TSS	#N/A	0	35.2	#N/A	2649.98	--
5595820	3/24/1997	49	41.04724481	0.34	13.97	2369	38.1175%	TSS	#N/A	0	35.2	#N/A	2649.98	--
5595820	3/11/1998	49	41.04724481	0.34	13.97	2369	38.1175%	TSS	#N/A	0	35.2	#N/A	2649.98	--
5595820	4/22/1998	49	41.04724481	0.34	13.97	2369	38.1175%	TSS	#N/A	0	35.2	#N/A	2649.98	--
5595820	4/23/1998	49	41.04724481	0.34	13.97	2369	38.1175%	TSS	#N/A	0	35.2	#N/A	2649.98	--
5595820	7/12/1999	49	41.04724481	0.34	13.97	2369	38.1175%	TSS	#N/A	0	35.2	#N/A	2649.98	--
5595820	11/27/2000	49	41.04724481	0.34	13.97	2369	38.1175%	TSS	#N/A	0	35.2	#N/A	2649.98	--
5595820	11/29/2001	49	41.04724481	0.34	13.97	2369	38.1175%	TSS	#N/A	0	35.2	#N/A	2649.98	--
5595820	12/23/2001	49	41.04724481	0.34	13.97	2369	38.1175%	TSS	#N/A	0	35.2	#N/A	2649.98	--
5595820	3/1/2002	49	41.04724481	0.34	13.97	2369	38.1175%	TSS	#N/A	0	35.2	#N/A	2649.98	--
5595820	4/2/2002	49	41.04724481	0.34	13.97	2369	38.1175%	TSS	#N/A	0	35.2	#N/A	2649.98	--
5595820	5/1/2002	49	41.04724481	0.34	13.97	2369	38.1175%	TSS	#N/A	0	35.2	#N/A	2649.98	--
5595820	3/25/2003	49	41.04724481	0.34	13.97	2369	38.1175%	TSS	#N/A	0	35.2	#N/A	2649.98	--
5595820	5/17/2003	49	41.04724481	0.34	13.97	2369	38.1175%	TSS	#N/A	0	35.2	#N/A	2649.98	--
5595820	3/2/2004	49	41.04724481	0.34	13.97	2369	38.1175%	TSS	#N/A	0	35.2	#N/A	2649.98	--
5595820	3/31/2005	49	41.04724481	0.34	13.97	2369	38.1175%	TSS	#N/A	0	35.2	#N/A	2649.98	--
5595820	9/5/2006	49	41.04724481	0.34	13.97	2369	38.1175%	TSS	#N/A	0	35.2	#N/A	2649.98	--
5595820	10/18/2006	49	41.04724481	0.34	13.97	2369	38.1175%	TSS	#N/A	0	35.2	#N/A	2649.98	--
5595820	7/15/2008	49	41.04724481	0.34	13.97	2369	38.1175%	TSS	#N/A	0	35.2	#N/A	2649.98	--
5595820	3/7/2009	49	41.04724481	0.34	13.97	2369	38.1175%	TSS	#N/A	0	35.2	#N/A	2649.98	--
5595820	6/6/2009	49	41.04724481	0.34	13.97	2369	38.1175%	TSS	#N/A	0	35.2	#N/A	2649.98	--
5595820	6/21/2009	49	41.04724481	0.34	13.97	2369	38.1175%	TSS	#N/A	0	35.2	#N/A	2649.98	--
5595820	10/22/2009	49	41.04724481	0.34	13.97	2369	38.1175%	TSS	#N/A	0	35.2	#N/A	2649.98	--
5595820	12/20/2009	49	41.04724481	0.34	13.97	2369	38.1175%	TSS	#N/A	0	35.2	#N/A	2649.98	--
5595820	2/14/2010	49	41.04724481	0.34	13.97	2369	38.1175%	TSS	#N/A	0	35.2	#N/A	2649.98	--
5595820	2/17/2010	49	41.04724481	0.34	13.97	2369	38.1175%	TSS	#N/A	0	35.2	#N/A	2649.98	--
5595820	2/18/2010	49	41.04724481	0.34	13.97	2369	38.1175%	TSS	#N/A	0	35.2	#N/A	2649.98	--
5595820	4/9/2010	49	41.04724481	0.34	13.97	2369	38.1175%	TSS	#N/A	0	35.2	#N/A	2649.98	--
5595820	5/5/2010	49	41.04724481	0.34	13.97	2369	38.1175%	TSS	#N/A	0	35.2	#N/A	2649.98	--
5595820	5/17/2010	49	41.04724481	0.34	13.97	2369	38.1175%	TSS	#N/A	0	35.2	#N/A	2649.98	--
5595820	3/29/2011	49	41.04724481	0.34	13.97	2369	38.1175%	TSS	#N/A	0	35.2	#N/A	2649.98	--
5595820	1/18/2012	49	41.04724481	0.34	13.97	2369	38.1175%	TSS	#N/A	0	35.2	#N/A	2649.98	--
5595820	4/18/2012	49	41.04724481	0.34	13.97	2369	38.1175%	TSS	#N/A	0	35.2	#N/A	2649.98	--
5595820	10/19/2012	49	41.04724481	0.34	13.97	2369	38.1175%	TSS	#N/A	0	35.2	#N/A	2649.98	--
5595820	3/6/2013	49	41.04724481	0.34	13.97	2369	38.1175%	TSS	#N/A	0	35.2	#N/A	2649.98	--
5595820	3/22/2013	49	41.04724481	0.34	13.97	2369	38.1175%	TSS	#N/A	0	35.2	#N/A	2649.98	--
5595820	11/24/1985	48	40.04724481	0.34	13.63	2414	38.8415%	TSS	#N/A	0	35.2	#N/A	2585.42	--
5595820	12/3/1985	48	40.04724481	0.34	13.63	2414	38.8415%	TSS	#N/A	0	35.2	#N/A	2585.42	--
5595820	12/17/1985	48	40.04724481	0.34	13.63	2414	38.8415%	TSS	#N/A	0	35.2	#N/A	2585.42	--
5595820	3/20/1987	48	40.04724481	0.34	13.63	2414	38.8415%	TSS	#N/A	0	35.2	#N/A	2585.42	--
5595820	11/26/1988	48	40.04724481	0.34	13.63	2414	38.8415%	TSS	#N/A	0	35.2	#N/A	2585.42	--
5595820	3/26/1989	48	40.04724481	0.34	13.63	2414	38.8415%	TSS	#N/A	0	35.2	#N/A	2585.42	--
5595820	5/24/1989	48	40.04724481	0.34	13.63	2414	38.8415%	TSS	#N/A	0	35.2	#N/A	2585.42	--
5595820	6/15/1989	48	40.04724481	0.34	13.63	2414	38.8415%	TSS	#N/A	0	35.2	#N/A	2585.42	--
5595820	1/3/1991	48	40.04724481	0.34	13.63	2414	38.8415%	TSS	#N/A	0	35.2	#N/A	2585.42	--
5595820	4/24/1993	48	40.04724481	0.34	13.63	2414	38.8415%	TSS	#N/A	0	35.2	#N/A	2585.42	--
5595820	5/9/1993	48	40.04724481	0.34	13.63	2414	38.8415%	TSS	#N/A	0	35.2	#N/A	2585.42	--
5595820	3/3/1994	48	40.04724481	0.34	13.63	2414	38.8415%	TSS	#N/A	0	35.2	#N/A	2585.42	--
5595820	3/26/1997	48	40.04724481	0.34	13.63	2414	38.8415%	TSS	#N/A	0	35.2	#N/A	2585.42	--
5595820	3/8/1998	48	40.04724481	0.34	13.63	2414	38.8415%	TSS	#N/A	0	35.2	#N/A	2585.42	--
5595820	3/15/2000	48	40.04724481	0.34	13.63	2414	38.8415%	TSS	#N/A	0	35.2	#N/A	2585.42	--
5595820	3/18/2000	48	40.04724481	0.34	13.63	2414	38.8415%	TSS	#N/A	0	35.2	#N/A	2585.42	--
5595820	2/2/2001	48	40.04724481	0.34	13.63	2414	38.8415%	TSS	#N/A	0	35.2	#N/A	2585.42	--
5595820	12/8/2001	48	40.04724481	0.34	13.63	2414	38.8415%	TSS	#N/A	0	35.2	#N/A	2585.42	--
5595820	12/22/2001	48	40.04724481	0.34	13.63	2414	38.8415%	TSS	#N/A	0	35.2	#N/A	2585.42	--
5595820	11/10/2002	48	40.04724481	0.34	13.63	2414	38.8415%	TSS	#N/A	0	35.2	#N/A	2585.42	--
5595820	1/3/2003	48	40.04724481	0.34	13.63	2414	38.8415%	TSS	#N/A	0	35.2	#N/A	2585.42	--
5595820	5/3/2003	48	40.04724481	0.34	13.63	2414	38.8415%	TSS	#N/A	0	35.2	#N/A	2585.42	--
5595820	2/11/2004	48	40.04724481	0.34	13.63	2414	38.8415%	TSS	#N/A	0	35.2	#N/A	2585.42	--
5595820	5/14/2004	48	40.04724481	0.34	13.63	2414	38.8415%	TSS	#N/A	0	35.2	#N/A	2585.42	--
5595820	7/6/2004	48	40.04724481	0.34	13.63	2414	38.8415%	TSS	#N/A	0	35.2	#N/A	2585.42	--
5595820	11/7/2004	48	40.04724481	0.34	13.63	2414	38.8415%	TSS	#N/A	0	35.2	#N/A	2585.42	--
5595820	1/14/2006	48	40.04724481	0.34	13.63	2414	38.8415%	TSS	#N/A	0	35.2	#N/A	2585.42	--
5595820	1/27/2007	48	40.04724481	0.34	13.63	2414	38.8415%	TSS	#N/A	0	35.2	#N/A	2585.42	--
5595820	4/18/2007	48	40.04724481	0.34	13.63	2414	38.8415%	TSS	#N/A	0	35.2	#N/A	2585.42	--
5595820	3/11/2008	48	40.04724481	0.34	13.63	2414	38.8415%	TSS	#N/A	0	35.2	#N/A	2585.42	--
5595820	4/28/2008	48	40.04724481	0.34	13.63	2414	38.8415%	TSS	#N/A	0	35.2	#N/A	2585.42	--
5595820	6/11/2008	48	40.04724481	0.34	13.63	2414	38.8415%	TSS	#N/A	0	35.2	#N/A	2585.42	--
5595820	7/5/2008	48	40.04724481	0.34	13.63	2414	38.8415%	TSS	#N/A	0	35.2	#N/A	2585.42	--
5595820	2/15/2010	48	40.04724481	0.34	13.63	2414	38.8415%	TSS	#N/A	0	35.2	#N/A	2585.42	--
5595820	5/16/2011	48	40.04724481	0.34	13.63	2414	38.8415%	TSS	#N/A	0	35.2	#N/A	2585.42	--
5595820	12/24/2011	48	40.04724481	0.34	13.63	2414	38.8415%	TSS	#N/A	0	35.2	#N/A	2585.42	--
5595820	12/30/2011	48	40.04724481	0.34	13.63	2414	38.8415%	TSS	#N/A	0	35.2	#N/A	2585.42	--
5595820	2/19/2012	48	40.04724481	0.34	13.63	2414	38.8415%	TSS	#N/A	0	35.2	#N/A	2585.42	--
5595820	5/8/2012	48	40.04724481	0.34	13.63	2414	38.8415%	TSS	#N/A	0	35.2	#N/A	2585.42	--
5595820	3/4/2013	48	40.04724481	0.34	13.63	2414	38.8415%	TSS	#N/A	0	35.2	#N/A	2585.42	--
5595820	4/1/2013	48	40.04724481	0.34	13.63	2414	38.8415%	TSS	#N/A	0	35.2	#N/A	2585.42	--
5595820	5/2/2014	48	40.04724481	0.34	13.63	2414	38.8415%	TSS	#N/A	0	35.2	#N/A	2585.42	--
5595820	7/8/2014	48	40.04724481	0.34	13.63	2414	38.8415%	TSS	#N/A	0	35.2	#N/A	2585.42	--
5595820	11/28/1988	47	39.04724481	0.34	13.29	2457	39.5334%	TSS	#N/A	0	35.2	#N/A	2520.86	--
5595820	12/26/1988	47	39.04724481	0.34	13.29	2457	39.5334%	TSS	#N/A	0	35.2	#N/A	2520.86	--
5595820	2/12/1991	47	39.04724481	0.34	13.29	2457	39.5334%	TSS	#N/A	0	35.2	#N/A	2520.86	--

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)	Actual Load (lbs/day)
5595820	3/3/1991	47	39.04724481	0.34	13.29	2457	39.5334%	TSS	#N/A	0	35.2	#N/A	2520.86	--
5595820	10/3/1993	47	39.04724481	0.34	13.29	2457	39.5334%	TSS	#N/A	0	35.2	#N/A	2520.86	--
5595820	6/10/1995	47	39.04724481	0.34	13.29	2457	39.5334%	TSS	#N/A	0	35.2	#N/A	2520.86	--
5595820	6/26/1995	47	39.04724481	0.34	13.29	2457	39.5334%	TSS	#N/A	0	35.2	#N/A	2520.86	--
5595820	8/9/1995	47	39.04724481	0.34	13.29	2457	39.5334%	TSS	#N/A	0	35.2	#N/A	2520.86	--
5595820	1/21/1996	47	39.04724481	0.34	13.29	2457	39.5334%	TSS	#N/A	0	35.2	#N/A	2520.86	--
5595820	5/27/1996	47	39.04724481	0.34	13.29	2457	39.5334%	TSS	#N/A	0	35.2	#N/A	2520.86	--
5595820	5/28/1996	47	39.04724481	0.34	13.29	2457	39.5334%	TSS	#N/A	0	35.2	#N/A	2520.86	--
5595820	3/8/1997	47	39.04724481	0.34	13.29	2457	39.5334%	TSS	#N/A	0	35.2	#N/A	2520.86	--
5595820	3/25/1997	47	39.04724481	0.34	13.29	2457	39.5334%	TSS	#N/A	0	35.2	#N/A	2520.86	--
5595820	4/14/1997	47	39.04724481	0.34	13.29	2457	39.5334%	TSS	#N/A	0	35.2	#N/A	2520.86	--
5595820	5/5/1997	47	39.04724481	0.34	13.29	2457	39.5334%	TSS	#N/A	0	35.2	#N/A	2520.86	--
5595820	3/3/1998	47	39.04724481	0.34	13.29	2457	39.5334%	TSS	#N/A	0	35.2	#N/A	2520.86	--
5595820	3/26/1998	47	39.04724481	0.34	13.29	2457	39.5334%	TSS	#N/A	0	35.2	#N/A	2520.86	--
5595820	4/10/1998	47	39.04724481	0.34	13.29	2457	39.5334%	TSS	#N/A	0	35.2	#N/A	2520.86	--
5595820	1/28/1999	47	39.04724481	0.34	13.29	2457	39.5334%	TSS	#N/A	0	35.2	#N/A	2520.86	--
5595820	5/13/2000	47	39.04724481	0.34	13.29	2457	39.5334%	TSS	#N/A	0	35.2	#N/A	2520.86	--
5595820	7/12/2000	47	39.04724481	0.34	13.29	2457	39.5334%	TSS	#N/A	0	35.2	#N/A	2520.86	--
5595820	3/2/2001	47	39.04724481	0.34	13.29	2457	39.5334%	TSS	#N/A	0	35.2	#N/A	2520.86	--
5595820	12/2/2001	47	39.04724481	0.34	13.29	2457	39.5334%	TSS	#N/A	0	35.2	#N/A	2520.86	--
5595820	1/24/2002	47	39.04724481	0.34	13.29	2457	39.5334%	TSS	#N/A	0	35.2	#N/A	2520.86	--
5595820	4/11/2002	47	39.04724481	0.34	13.29	2457	39.5334%	TSS	#N/A	0	35.2	#N/A	2520.86	--
5595820	4/26/2002	47	39.04724481	0.34	13.29	2457	39.5334%	TSS	#N/A	0	35.2	#N/A	2520.86	--
5595820	4/1/2004	47	39.04724481	0.34	13.29	2457	39.5334%	TSS	#N/A	0	35.2	#N/A	2520.86	--
5595820	3/18/2006	47	39.04724481	0.34	13.29	2457	39.5334%	TSS	#N/A	0	35.2	#N/A	2520.86	--
5595820	5/19/2006	47	39.04724481	0.34	13.29	2457	39.5334%	TSS	#N/A	0	35.2	#N/A	2520.86	--
5595820	9/23/2006	47	39.04724481	0.34	13.29	2457	39.5334%	TSS	#N/A	0	35.2	#N/A	2520.86	--
5595820	1/26/2007	47	39.04724481	0.34	13.29	2457	39.5334%	TSS	#N/A	0	35.2	#N/A	2520.86	--
5595820	5/6/2007	47	39.04724481	0.34	13.29	2457	39.5334%	TSS	#N/A	0	35.2	#N/A	2520.86	--
5595820	4/23/2008	47	39.04724481	0.34	13.29	2457	39.5334%	TSS	#N/A	0	35.2	#N/A	2520.86	--
5595820	5/2/2008	47	39.04724481	0.34	13.29	2457	39.5334%	TSS	#N/A	0	35.2	#N/A	2520.86	--
5595820	2/6/2009	47	39.04724481	0.34	13.29	2457	39.5334%	TSS	#N/A	0	35.2	#N/A	2520.86	--
5595820	2/23/2009	47	39.04724481	0.34	13.29	2457	39.5334%	TSS	#N/A	0	35.2	#N/A	2520.86	--
5595820	3/3/2009	47	39.04724481	0.34	13.29	2457	39.5334%	TSS	#N/A	0	35.2	#N/A	2520.86	--
5595820	2/16/2010	47	39.04724481	0.34	13.29	2457	39.5334%	TSS	#N/A	0	35.2	#N/A	2520.86	--
5595820	3/12/2011	47	39.04724481	0.34	13.29	2457	39.5334%	TSS	#N/A	0	35.2	#N/A	2520.86	--
5595820	3/21/2011	47	39.04724481	0.34	13.29	2457	39.5334%	TSS	#N/A	0	35.2	#N/A	2520.86	--
5595820	3/31/2011	47	39.04724481	0.34	13.29	2457	39.5334%	TSS	#N/A	0	35.2	#N/A	2520.86	--
5595820	5/8/2011	47	39.04724481	0.34	13.29	2457	39.5334%	TSS	#N/A	0	35.2	#N/A	2520.86	--
5595820	2/4/2013	47	39.04724481	0.34	13.29	2457	39.5334%	TSS	#N/A	0	35.2	#N/A	2520.86	--
5595820	5/22/2013	47	39.04724481	0.34	13.29	2457	39.5334%	TSS	#N/A	0	35.2	#N/A	2520.86	--
5595820	7/6/2013	47	39.04724481	0.34	13.29	2457	39.5334%	TSS	#N/A	0	35.2	#N/A	2520.86	--
5595820	8/28/2014	47	39.04724481	0.34	13.29	2457	39.5334%	TSS	#N/A	0	35.2	#N/A	2520.86	--
5595820	2/11/1986	46	38.04724481	0.34	12.95	2503	40.2735%	TSS	#N/A	0	35.2	#N/A	2456.30	--
5595820	2/21/1986	46	38.04724481	0.34	12.95	2503	40.2735%	TSS	#N/A	0	35.2	#N/A	2456.30	--
5595820	3/9/1988	46	38.04724481	0.34	12.95	2503	40.2735%	TSS	#N/A	0	35.2	#N/A	2456.30	--
5595820	9/12/1988	46	38.04724481	0.34	12.95	2503	40.2735%	TSS	#N/A	0	35.2	#N/A	2456.30	--
5595820	1/2/1989	46	38.04724481	0.34	12.95	2503	40.2735%	TSS	#N/A	0	35.2	#N/A	2456.30	--
5595820	3/27/1989	46	38.04724481	0.34	12.95	2503	40.2735%	TSS	#N/A	0	35.2	#N/A	2456.30	--
5595820	6/7/1989	46	38.04724481	0.34	12.95	2503	40.2735%	TSS	#N/A	0	35.2	#N/A	2456.30	--
5595820	11/15/1989	46	38.04724481	0.34	12.95	2503	40.2735%	TSS	#N/A	0	35.2	#N/A	2456.30	--
5595820	2/24/1990	46	38.04724481	0.34	12.95	2503	40.2735%	TSS	#N/A	0	35.2	#N/A	2456.30	--
5595820	5/4/1990	46	38.04724481	0.34	12.95	2503	40.2735%	TSS	#N/A	0	35.2	#N/A	2456.30	--
5595820	6/21/1990	46	38.04724481	0.34	12.95	2503	40.2735%	TSS	#N/A	0	35.2	#N/A	2456.30	--
5595820	4/4/1992	46	38.04724481	0.34	12.95	2503	40.2735%	TSS	#N/A	0	35.2	#N/A	2456.30	--
5595820	1/3/1993	46	38.04724481	0.34	12.95	2503	40.2735%	TSS	#N/A	0	35.2	#N/A	2456.30	--
5595820	5/12/1994	46	38.04724481	0.34	12.95	2503	40.2735%	TSS	#N/A	0	35.2	#N/A	2456.30	--
5595820	3/2/1995	46	38.04724481	0.34	12.95	2503	40.2735%	TSS	#N/A	0	35.2	#N/A	2456.30	--
5595820	3/13/1995	46	38.04724481	0.34	12.95	2503	40.2735%	TSS	#N/A	0	35.2	#N/A	2456.30	--
5595820	11/30/1996	46	38.04724481	0.34	12.95	2503	40.2735%	TSS	#N/A	0	35.2	#N/A	2456.30	--
5595820	2/12/1997	46	38.04724481	0.34	12.95	2503	40.2735%	TSS	#N/A	0	35.2	#N/A	2456.30	--
5595820	4/11/1997	46	38.04724481	0.34	12.95	2503	40.2735%	TSS	#N/A	0	35.2	#N/A	2456.30	--
5595820	5/8/1997	46	38.04724481	0.34	12.95	2503	40.2735%	TSS	#N/A	0	35.2	#N/A	2456.30	--
5595820	2/23/1998	46	38.04724481	0.34	12.95	2503	40.2735%	TSS	#N/A	0	35.2	#N/A	2456.30	--
5595820	6/15/1998	46	38.04724481	0.34	12.95	2503	40.2735%	TSS	#N/A	0	35.2	#N/A	2456.30	--
5595820	7/23/1998	46	38.04724481	0.34	12.95	2503	40.2735%	TSS	#N/A	0	35.2	#N/A	2456.30	--
5595820	2/18/1999	46	38.04724481	0.34	12.95	2503	40.2735%	TSS	#N/A	0	35.2	#N/A	2456.30	--
5595820	3/28/2000	46	38.04724481	0.34	12.95	2503	40.2735%	TSS	#N/A	0	35.2	#N/A	2456.30	--
5595820	6/20/2000	46	38.04724481	0.34	12.95	2503	40.2735%	TSS	#N/A	0	35.2	#N/A	2456.30	--
5595820	2/24/2002	46	38.04724481	0.34	12.95	2503	40.2735%	TSS	#N/A	0	35.2	#N/A	2456.30	--
5595820	4/18/2002	46	38.04724481	0.34	12.95	2503	40.2735%	TSS	#N/A	0	35.2	#N/A	2456.30	--
5595820	6/27/2002	46	38.04724481	0.34	12.95	2503	40.2735%	TSS	#N/A	0	35.2	#N/A	2456.30	--
5595820	4/19/2003	46	38.04724481	0.34	12.95	2503	40.2735%	TSS	#N/A	0	35.2	#N/A	2456.30	--
5595820	9/3/2003	46	38.04724481	0.34	12.95	2503	40.2735%	TSS	#N/A	0	35.2	#N/A	2456.30	--
5595820	3/8/2004	46	38.04724481	0.34	12.95	2503	40.2735%	TSS	#N/A	0	35.2	#N/A	2456.30	--
5595820	12/17/2004	46	38.04724481	0.34	12.95	2503	40.2735%	TSS	#N/A	0	35.2	#N/A	2456.30	--
5595820	1/18/2005	46	38.04724481	0.34	12.95	2503	40.2735%	TSS	#N/A	0	35.2	#N/A	2456.30	--
5595820	2/19/2005	46	38.04724481	0.34	12.95	2503	40.2735%	TSS	#N/A	0	35.2	#N/A	2456.30	--
5595820	2/5/2006	46	38.04724481	0.34	12.95	2503	40.2735%	TSS	#N/A	0	35.2	#N/A	2456.30	--
5595820	6/6/2006	46	38.04724481	0.34	12.95	2503	40.2735%	TSS	#N/A	0	35.2	#N/A	2456.30	--
5595820	12/5/2006	46	38.04724481	0.34	12.95	2503	40.2735%	TSS	#N/A	0	35.2	#N/A	2456.30	--
5595820	1/8/2008	46	38.04724481	0.34	12.95	2503	40.2735%	TSS	#N/A	0	35.2	#N/A	2456.30	--
5595820	3/12/2008	46	38.04724481	0.34	12.95	2503	40.2735%	TSS	#N/A	0	35.2	#N/A	2456.30	--
5595820	3/4/2009	46	38.04724481	0.34	12.95	2503	40.2735%	TSS	#N/A	0	35.2	#N/A	2456.30	--
5595820	5/22/2009	46	38.04724481	0.34	12.95	2503	40.2735%	TSS	#N/A	0	35.2	#N/A	2456.30	--
5595820	7/18/2009	46	38.04724481	0.34	12.95	2503	40.2735%	TSS	#N/A	0	35.2	#N/A	2456.30	--
5595820	1/3/2010	46	38.04724481	0.34	12.95	2503	40.2735%	TSS	#N/A	0	35.2	#N/A	2456.30	--
5595820	2/28/2010	46	38.04724481	0.34	12.95	2503	40.2735%	TSS	#N/A	0	35.2	#N/A	2456.30	--
5595820	3/19/2010	46	38.04724481	0.34	12.95	2503	40.2735%	TSS	#N/A	0	35.2	#N/A	2456.30	--
5595820	3/30/2011	46	38.04724481	0.34	12.95	2503	40.2735%	TSS	#N/A	0	35.2	#N/A	2456.30	--
5595820	4/7/2011	46	38.04724481	0.34	12.95	2503	40.2735%	TSS	#N/A	0	35.2	#N/A	2456.30	--
5595820	7/11/2011	46	38.04724481	0.34	12.95	2503	40.2735%	TSS	#N/A	0	35.2	#N/A	2456.30	--
5595820	7/15/2011	46	38.04724481	0.34	12.95	2503	40.2735%	TSS	#N/A	0	35.2	#N/A	2456.30	--
5595820	2/21/2013	46	38.04724481	0.34	12.95	2503	40.2735%	TSS	#N/A	0	35.2	#N/A	2456.30	--
5595820	10/31/1985	45	37.04724481	0.34	12.60	2554	41.0941%	TSS	#N/A	0	35.2	#N/A	2391.74	--
5595820	1/14/1987	45	37.04724481	0.34	12.60	2554	41.0941%	TSS	#N/A	0	35.2	#N/A	2391.74	--
5595820	4/8/1988	45	37.04724481	0.34	12.60	2554	41.0941%	TSS	#N/A	0	35.2	#N/A	2391.74	--
5595820	2/5/1989	45	37.04724481	0.34	12.60	2554	41.0941%	TSS	#N/A	0	35.2	#N/A	2391.74	--
5595820	4/10/1989	45	37.04724481	0.34	12.60	2554	41.0941%	TSS	#N/A	0	35.2	#N/A	2391.74	--
5595820	2/7/1990	45	37.04724481	0.34	12.60	2554	41.0941%	TSS	#N/A	0	35.2	#N/A	2391.74	--
5595820	4/5/1990	45	37.04724481	0.34	12.60	2554	41.0941%	TSS	#N/A	0	35.2	#N/A	2391.74	--
5595820	4/25/1990	45	37.04724481	0.34	12.60	2554	41.0941%	TSS	#N/A	0	35.2	#N/A	2391.74	--
5595820	1/4/1991	45	37.04724481	0.34	12.60	2554	41.0941%	TSS	#N/A	0	35.2	#N/A	2391.74	--
5595820	5/11/1991	45	37.04724481	0.34	12.60	2554	41.0941%	TSS	#N/A	0	35.2	#N/A	2391.74	--
5595820	1/6/1992	45	37.04724481	0.34	12.60	2554	41.0941%	TSS	#N/A	0	35.2	#N/A	2391.74	--
5595820	3/22/1992	45	37.04724481	0.34	12.60	2554	41.0941%	TSS	#N/A	0	35.2	#N/A	2391.74	--
5595820	7/1/1993	45	37.04724481	0.34	12.60	2554	41.0941%	TSS	#N/A	0	35.2	#N/A	2391.74	--
5595820	6/12/1995	45	37.04724481	0.34	12.60	2554	41.0941%	TSS	#N/A	0	35.2	#N/A	2391.74	--
5595820	12/18/1996	45	37.04724481	0.34	12.60	2554	41.0941%	TSS	#N/A	0	35.2	#N/A	2391.74	--
5595820	1/6/1997	45	37.04724481	0.34	12.60	2554	41.0941%	TSS	#N/A	0	35.2	#N/A	2391.74	--
5595820	1/18/1997	45	37.04724481	0.34	12.60	2554	41.0941%	TSS	#N/A	0	35.2	#N/A	2391.74	--
5595820	5/9/1997	45	37.04724481	0.34	12.60	2554	41.0941%	TSS	#N/A	0	35.2	#N/A	2391.74	--
5595820	1/4/1999	45	37.04724481	0.34	12.60	2554	41.0941%	TSS	#N/A	0	35.2	#N/A	2391.74	--
5595820	3/5/1999	45	37.04724481	0.34	12.60	2554	41.0941%	TSS	#N/A	0	35.2	#N/A	2391.74	--
5595820	3/21/1999	45	37.04724481	0.34	12.60	2554	41.0941%	TSS	#N/A	0	35.2	#N/A	2391.74	--
5595820	4/19/1999	45	37.04724481	0.34	12.60	2554	41.0941%	TSS	#N/A	0	35.2	#N/A	2391.74	--
5595820	5/9/1999	45	37.04724481	0.34	12.60	2554	41.0941%	TSS	#N/A	0	35.2	#N/A	2391.74	--
5595820	5/2/2002	45	37.04724481	0.34	12.60	2554	41.0941%	TSS	#N/A	0	35.2	#N/A	2391.74	--
5595820	6/13/2002	45	37.04724481	0.34	12.60	2554	41.0941%	TSS	#N/A	0	35.2	#N/A	2391.74	--
5595820	3/28/2003	45	37.04724481	0.34	12.60	2554	41.0941%	TSS	#N/A	0	35.2	#N/A	2391.74	--
5595820	4/7/2003	45	37.04724481	0.34	12.60	2554	41.0941%	TSS	#N/A	0	35.2	#N/A	2391.74	--
5595820	3/1/2004	45	37.04724481	0.34	12.60	2554	41.0941%	TSS	#N/A	0	35.2	#N/A	2391.74	--
5595820	1/19/2006	45	37.04724481	0.34	12.60	2554	41.0941%	TSS	#N/A	0	35.2	#N/A	2391.74	--

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)	Actual Load (lbs/day)
5595820	2/15/2006	45	37.04724481	0.34	12.60	2554	41.0941%	TSS	#N/A	0	35.2	#N/A	2391.74	--
5595820	3/4/2007	45	37.04724481	0.34	12.60	2554	41.0941%	TSS	#N/A	0	35.2	#N/A	2391.74	--
5595820	3/30/2007	45	37.04724481	0.34	12.60	2554	41.0941%	TSS	#N/A	0	35.2	#N/A	2391.74	--
5595820	4/25/2008	45	37.04724481	0.34	12.60	2554	41.0941%	TSS	#N/A	0	35.2	#N/A	2391.74	--
5595820	2/25/2009	45	37.04724481	0.34	12.60	2554	41.0941%	TSS	#N/A	0	35.2	#N/A	2391.74	--
5595820	6/9/2009	45	37.04724481	0.34	12.60	2554	41.0941%	TSS	#N/A	0	35.2	#N/A	2391.74	--
5595820	1/30/2010	45	37.04724481	0.34	12.60	2554	41.0941%	TSS	#N/A	0	35.2	#N/A	2391.74	--
5595820	2/2/2011	45	37.04724481	0.34	12.60	2554	41.0941%	TSS	#N/A	0	35.2	#N/A	2391.74	--
5595820	3/16/2012	45	37.04724481	0.34	12.60	2554	41.0941%	TSS	#N/A	0	35.2	#N/A	2391.74	--
5595820	2/5/2013	45	37.04724481	0.34	12.60	2554	41.0941%	TSS	#N/A	0	35.2	#N/A	2391.74	--
5595820	3/5/2013	45	37.04724481	0.34	12.60	2554	41.0941%	TSS	#N/A	0	35.2	#N/A	2391.74	--
5595820	3/13/2013	45	37.04724481	0.34	12.60	2554	41.0941%	TSS	#N/A	0	35.2	#N/A	2391.74	--
5595820	6/5/2013	45	37.04724481	0.34	12.60	2554	41.0941%	TSS	#N/A	0	35.2	#N/A	2391.74	--
5595820	7/23/2013	45	37.04724481	0.34	12.60	2554	41.0941%	TSS	#N/A	0	35.2	#N/A	2391.74	--
5595820	5/12/2014	45	37.04724481	0.34	12.60	2554	41.0941%	TSS	#N/A	0	35.2	#N/A	2391.74	--
5595820	5/19/2014	45	37.04724481	0.34	12.60	2554	41.0941%	TSS	#N/A	0	35.2	#N/A	2391.74	--
5595820	12/10/1986	44	36.04724481	0.34	12.26	2599	41.8182%	TSS	#N/A	0	35.2	#N/A	2327.18	--
5595820	2/7/1988	44	36.04724481	0.34	12.26	2599	41.8182%	TSS	#N/A	0	35.2	#N/A	2327.18	--
5595820	3/28/1988	44	36.04724481	0.34	12.26	2599	41.8182%	TSS	#N/A	0	35.2	#N/A	2327.18	--
5595820	9/18/1988	44	36.04724481	0.34	12.26	2599	41.8182%	TSS	#N/A	0	35.2	#N/A	2327.18	--
5595820	1/29/1989	44	36.04724481	0.34	12.26	2599	41.8182%	TSS	#N/A	0	35.2	#N/A	2327.18	--
5595820	5/19/1989	44	36.04724481	0.34	12.26	2599	41.8182%	TSS	#N/A	0	35.2	#N/A	2327.18	--
5595820	9/14/1989	44	36.04724481	0.34	12.26	2599	41.8182%	TSS	#N/A	0	35.2	#N/A	2327.18	--
5595820	4/18/1991	44	36.04724481	0.34	12.26	2599	41.8182%	TSS	#N/A	0	35.2	#N/A	2327.18	--
5595820	4/29/1991	44	36.04724481	0.34	12.26	2599	41.8182%	TSS	#N/A	0	35.2	#N/A	2327.18	--
5595820	4/4/1993	44	36.04724481	0.34	12.26	2599	41.8182%	TSS	#N/A	0	35.2	#N/A	2327.18	--
5595820	4/7/1993	44	36.04724481	0.34	12.26	2599	41.8182%	TSS	#N/A	0	35.2	#N/A	2327.18	--
5595820	4/30/1993	44	36.04724481	0.34	12.26	2599	41.8182%	TSS	#N/A	0	35.2	#N/A	2327.18	--
5595820	9/15/1993	44	36.04724481	0.34	12.26	2599	41.8182%	TSS	#N/A	0	35.2	#N/A	2327.18	--
5595820	11/24/1993	44	36.04724481	0.34	12.26	2599	41.8182%	TSS	#N/A	0	35.2	#N/A	2327.18	--
5595820	12/19/1993	44	36.04724481	0.34	12.26	2599	41.8182%	TSS	#N/A	0	35.2	#N/A	2327.18	--
5595820	3/4/1994	44	36.04724481	0.34	12.26	2599	41.8182%	TSS	#N/A	0	35.2	#N/A	2327.18	--
5595820	3/26/1994	44	36.04724481	0.34	12.26	2599	41.8182%	TSS	#N/A	0	35.2	#N/A	2327.18	--
5595820	3/30/1994	44	36.04724481	0.34	12.26	2599	41.8182%	TSS	#N/A	0	35.2	#N/A	2327.18	--
5595820	2/5/1995	44	36.04724481	0.34	12.26	2599	41.8182%	TSS	#N/A	0	35.2	#N/A	2327.18	--
5595820	4/19/1995	44	36.04724481	0.34	12.26	2599	41.8182%	TSS	#N/A	0	35.2	#N/A	2327.18	--
5595820	12/28/1996	44	36.04724481	0.34	12.26	2599	41.8182%	TSS	#N/A	0	35.2	#N/A	2327.18	--
5595820	2/24/1997	44	36.04724481	0.34	12.26	2599	41.8182%	TSS	#N/A	0	35.2	#N/A	2327.18	--
5595820	4/3/1997	44	36.04724481	0.34	12.26	2599	41.8182%	TSS	#N/A	0	35.2	#N/A	2327.18	--
5595820	4/10/1997	44	36.04724481	0.34	12.26	2599	41.8182%	TSS	#N/A	0	35.2	#N/A	2327.18	--
5595820	4/19/1997	44	36.04724481	0.34	12.26	2599	41.8182%	TSS	#N/A	0	35.2	#N/A	2327.18	--
5595820	4/10/2000	44	36.04724481	0.34	12.26	2599	41.8182%	TSS	#N/A	0	35.2	#N/A	2327.18	--
5595820	2/24/2001	44	36.04724481	0.34	12.26	2599	41.8182%	TSS	#N/A	0	35.2	#N/A	2327.18	--
5595820	4/7/2001	44	36.04724481	0.34	12.26	2599	41.8182%	TSS	#N/A	0	35.2	#N/A	2327.18	--
5595820	2/6/2002	44	36.04724481	0.34	12.26	2599	41.8182%	TSS	#N/A	0	35.2	#N/A	2327.18	--
5595820	2/28/2002	44	36.04724481	0.34	12.26	2599	41.8182%	TSS	#N/A	0	35.2	#N/A	2327.18	--
5595820	5/14/2003	44	36.04724481	0.34	12.26	2599	41.8182%	TSS	#N/A	0	35.2	#N/A	2327.18	--
5595820	1/17/2004	44	36.04724481	0.34	12.26	2599	41.8182%	TSS	#N/A	0	35.2	#N/A	2327.18	--
5595820	1/19/2005	44	36.04724481	0.34	12.26	2599	41.8182%	TSS	#N/A	0	35.2	#N/A	2327.18	--
5595820	5/10/2006	44	36.04724481	0.34	12.26	2599	41.8182%	TSS	#N/A	0	35.2	#N/A	2327.18	--
5595820	2/24/2009	44	36.04724481	0.34	12.26	2599	41.8182%	TSS	#N/A	0	35.2	#N/A	2327.18	--
5595820	12/21/2009	44	36.04724481	0.34	12.26	2599	41.8182%	TSS	#N/A	0	35.2	#N/A	2327.18	--
5595820	3/19/2012	44	36.04724481	0.34	12.26	2599	41.8182%	TSS	#N/A	0	35.2	#N/A	2327.18	--
5595820	12/5/1985	43	35.04724481	0.34	11.92	2636	42.4135%	TSS	#N/A	0	35.2	#N/A	2262.62	--
5595820	3/25/1986	43	35.04724481	0.34	11.92	2636	42.4135%	TSS	#N/A	0	35.2	#N/A	2262.62	--
5595820	5/5/1987	43	35.04724481	0.34	11.92	2636	42.4135%	TSS	#N/A	0	35.2	#N/A	2262.62	--
5595820	12/17/1987	43	35.04724481	0.34	11.92	2636	42.4135%	TSS	#N/A	0	35.2	#N/A	2262.62	--
5595820	11/19/1988	43	35.04724481	0.34	11.92	2636	42.4135%	TSS	#N/A	0	35.2	#N/A	2262.62	--
5595820	11/22/1988	43	35.04724481	0.34	11.92	2636	42.4135%	TSS	#N/A	0	35.2	#N/A	2262.62	--
5595820	1/12/1989	43	35.04724481	0.34	11.92	2636	42.4135%	TSS	#N/A	0	35.2	#N/A	2262.62	--
5595820	1/30/1989	43	35.04724481	0.34	11.92	2636	42.4135%	TSS	#N/A	0	35.2	#N/A	2262.62	--
5595820	5/30/1989	43	35.04724481	0.34	11.92	2636	42.4135%	TSS	#N/A	0	35.2	#N/A	2262.62	--
5595820	6/2/1989	43	35.04724481	0.34	11.92	2636	42.4135%	TSS	#N/A	0	35.2	#N/A	2262.62	--
5595820	12/30/1989	43	35.04724481	0.34	11.92	2636	42.4135%	TSS	#N/A	0	35.2	#N/A	2262.62	--
5595820	2/23/1991	43	35.04724481	0.34	11.92	2636	42.4135%	TSS	#N/A	0	35.2	#N/A	2262.62	--
5595820	4/20/1991	43	35.04724481	0.34	11.92	2636	42.4135%	TSS	#N/A	0	35.2	#N/A	2262.62	--
5595820	3/11/1993	43	35.04724481	0.34	11.92	2636	42.4135%	TSS	#N/A	0	35.2	#N/A	2262.62	--
5595820	12/11/1993	43	35.04724481	0.34	11.92	2636	42.4135%	TSS	#N/A	0	35.2	#N/A	2262.62	--
5595820	2/5/1994	43	35.04724481	0.34	11.92	2636	42.4135%	TSS	#N/A	0	35.2	#N/A	2262.62	--
5595820	2/27/1994	43	35.04724481	0.34	11.92	2636	42.4135%	TSS	#N/A	0	35.2	#N/A	2262.62	--
5595820	5/11/1994	43	35.04724481	0.34	11.92	2636	42.4135%	TSS	#N/A	0	35.2	#N/A	2262.62	--
5595820	3/29/1995	43	35.04724481	0.34	11.92	2636	42.4135%	TSS	#N/A	0	35.2	#N/A	2262.62	--
5595820	6/7/1995	43	35.04724481	0.34	11.92	2636	42.4135%	TSS	#N/A	0	35.2	#N/A	2262.62	--
5595820	1/28/1996	43	35.04724481	0.34	11.92	2636	42.4135%	TSS	#N/A	0	35.2	#N/A	2262.62	--
5595820	3/27/1997	43	35.04724481	0.34	11.92	2636	42.4135%	TSS	#N/A	0	35.2	#N/A	2262.62	--
5595820	4/4/1997	43	35.04724481	0.34	11.92	2636	42.4135%	TSS	#N/A	0	35.2	#N/A	2262.62	--
5595820	4/24/1997	43	35.04724481	0.34	11.92	2636	42.4135%	TSS	#N/A	0	35.2	#N/A	2262.62	--
5595820	3/29/1999	43	35.04724481	0.34	11.92	2636	42.4135%	TSS	#N/A	0	35.2	#N/A	2262.62	--
5595820	12/30/2002	43	35.04724481	0.34	11.92	2636	42.4135%	TSS	#N/A	0	35.2	#N/A	2262.62	--
5595820	3/6/2003	43	35.04724481	0.34	11.92	2636	42.4135%	TSS	#N/A	0	35.2	#N/A	2262.62	--
5595820	3/18/2003	43	35.04724481	0.34	11.92	2636	42.4135%	TSS	#N/A	0	35.2	#N/A	2262.62	--
5595820	4/24/2003	43	35.04724481	0.34	11.92	2636	42.4135%	TSS	#N/A	0	35.2	#N/A	2262.62	--
5595820	5/19/2003	43	35.04724481	0.34	11.92	2636	42.4135%	TSS	#N/A	0	35.2	#N/A	2262.62	--
5595820	6/2/2004	43	35.04724481	0.34	11.92	2636	42.4135%	TSS	#N/A	0	35.2	#N/A	2262.62	--
5595820	11/4/2006	43	35.04724481	0.34	11.92	2636	42.4135%	TSS	#N/A	0	35.2	#N/A	2262.62	--
5595820	5/18/2007	43	35.04724481	0.34	11.92	2636	42.4135%	TSS	#N/A	0	35.2	#N/A	2262.62	--
5595820	5/4/2008	43	35.04724481	0.34	11.92	2636	42.4135%	TSS	#N/A	0	35.2	#N/A	2262.62	--
5595820	5/23/2009	43	35.04724481	0.34	11.92	2636	42.4135%	TSS	#N/A	0	35.2	#N/A	2262.62	--
5595820	8/1/2009	43	35.04724481	0.34	11.92	2636	42.4135%	TSS	#N/A	0	35.2	#N/A	2262.62	--
5595820	2/4/2010	43	35.04724481	0.34	11.92	2636	42.4135%	TSS	#N/A	0	35.2	#N/A	2262.62	--
5595820	3/20/2010	43	35.04724481	0.34	11.92	2636	42.4135%	TSS	#N/A	0	35.2	#N/A	2262.62	--
5595820	12/25/2013	43	35.04724481	0.34	11.92	2636	42.4135%	TSS	#N/A	0	35.2	#N/A	2262.62	--
5595820	4/26/2014	43	35.04724481	0.34	11.92	2636	42.4135%	TSS	#N/A	0	35.2	#N/A	2262.62	--
5595820	6/26/2014	43	35.04724481	0.34	11.92	2636	42.4135%	TSS	#N/A	0	35.2	#N/A	2262.62	--
5595820	12/4/1985	42	34.04724481	0.34	11.58	2677	43.0732%	TSS	#N/A	0	35.2	#N/A	2198.07	--
5595820	4/13/1987	42	34.04724481	0.34	11.58	2677	43.0732%	TSS	#N/A	0	35.2	#N/A	2198.07	--
5595820	1/1/1988	42	34.04724481	0.34	11.58	2677	43.0732%	TSS	#N/A	0	35.2	#N/A	2198.07	--
5595820	2/15/1988	42	34.04724481	0.34	11.58	2677	43.0732%	TSS	#N/A	0	35.2	#N/A	2198.07	--
5595820	2/26/1989	42	34.04724481	0.34	11.58	2677	43.0732%	TSS	#N/A	0	35.2	#N/A	2198.07	--
5595820	3/16/1989	42	34.04724481	0.34	11.58	2677	43.0732%	TSS	#N/A	0	35.2	#N/A	2198.07	--
5595820	5/8/1990	42	34.04724481	0.34	11.58	2677	43.0732%	TSS	#N/A	0	35.2	#N/A	2198.07	--
5595820	1/22/1991	42	34.04724481	0.34	11.58	2677	43.0732%	TSS	#N/A	0	35.2	#N/A	2198.07	--
5595820	5/12/1991	42	34.04724481	0.34	11.58	2677	43.0732%	TSS	#N/A	0	35.2	#N/A	2198.07	--
5595820	1/17/1992	42	34.04724481	0.34	11.58	2677	43.0732%	TSS	#N/A	0	35.2	#N/A	2198.07	--
5595820	4/25/1992	42	34.04724481	0.34	11.58	2677	43.0732%	TSS	#N/A	0	35.2	#N/A	2198.07	--
5595820	12/29/1992	42	34.04724481	0.34	11.58	2677	43.0732%	TSS	#N/A	0	35.2	#N/A	2198.07	--
5595820	2/3/1994	42	34.04724481	0.34	11.58	2677	43.0732%	TSS	#N/A	0	35.2	#N/A	2198.07	--
5595820	6/3/1994	42	34.04724481	0.34	11.58	2677	43.0732%	TSS	#N/A	0	35.2	#N/A	2198.07	--
5595820	1/31/1995	42	34.04724481	0.34	11.58	2677	43.0732%	TSS	#N/A	0	35.2	#N/A	2198.07	--
5595820	6/1/1995	42	34.04724481	0.34	11.58	2677	43.0732%	TSS	#N/A	0	35.2	#N/A	2198.07	--
5595820	6/11/1995	42	34.04724481	0.34	11.58	2677	43.0732%	TSS	#N/A	0	35.2	#N/A	2198.07	--
5595820	3/4/1998	42	34.04724481	0.34	11.58	2677	43.0732%	TSS	#N/A	0	35.2	#N/A	2198.07	--
5595820	6/8/1998	42	34.04724481	0.34	11.58	2677	43.0732%	TSS	#N/A	0	35.2	#N/A	2198.07	--
5595820	12/22/1998	42	34.04724481	0.34	11.58	2677	43.0732%	TSS	#N/A	0	35.2	#N/A	2198.07	--
5595820	3/13/2000	42	34.04724481	0.34	11.58	2677	43.0732%	TSS	#N/A	0	35.2	#N/A	2198.07	--
5595820	3/25/2000	42	34.04724481	0.34	11.58	2677	43.0732%	TSS	#N/A	0	35.2	#N/A	2198.07	--
5595820	12/18/2004	42	34.04724481	0.34	11.58	2677	43.0732%	TSS	#N/A	0	35.2	#N/A	2198.07	--
5595820	2/22/2005	42	34.04724481	0.34	11.58	2677	43.0732%	TSS	#N/A	0	35.2	#N/A	2198.07	--
5595820	8/26/2005	42	34.04724481	0.34	11.58	2677	43.0732%	TSS	#N/A	0	35.2	#N/A	2198.07	--
5595820	1/13/2006	42	34.04724481	0.34	11.58	2677	43.0732%	TSS	#N/A	0	35.2	#N/A	2198.07	--
5595820	1/12/2008	42	34.04724481	0.34	11.58	2677	43.0732%	TSS	#N/A	0	35.2	#N/A	2198.07	--
5595820	2/11/2008	42	34.04724481	0.34	11.58	2677	43.0732%	TSS	#N/A	0	35.2	#N/A	2198.07	--
5595820	3/13/2008	42	34.04724481	0.34	11.58	2677	43.0732%	TSS	#N/A	0	35.2	#N/A	2198.07	--

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)	Actual Load (lbs/day)
5595820	4/24/2008	42	34.04724481	0.34	11.58	2677	43.0732%	TSS	#N/A	0	35.2	#N/A	2198.07	--
5595820	4/29/2008	42	34.04724481	0.34	11.58	2677	43.0732%	TSS	#N/A	0	35.2	#N/A	2198.07	--
5595820	5/24/2008	42	34.04724481	0.34	11.58	2677	43.0732%	TSS	#N/A	0	35.2	#N/A	2198.07	--
5595820	8/2/2008	42	34.04724481	0.34	11.58	2677	43.0732%	TSS	#N/A	0	35.2	#N/A	2198.07	--
5595820	11/18/2009	42	34.04724481	0.34	11.58	2677	43.0732%	TSS	#N/A	0	35.2	#N/A	2198.07	--
5595820	12/22/2009	42	34.04724481	0.34	11.58	2677	43.0732%	TSS	#N/A	0	35.2	#N/A	2198.07	--
5595820	3/1/2010	42	34.04724481	0.34	11.58	2677	43.0732%	TSS	#N/A	0	35.2	#N/A	2198.07	--
5595820	4/1/2011	42	34.04724481	0.34	11.58	2677	43.0732%	TSS	#N/A	0	35.2	#N/A	2198.07	--
5595820	2/9/2012	42	34.04724481	0.34	11.58	2677	43.0732%	TSS	#N/A	0	35.2	#N/A	2198.07	--
5595820	3/10/2012	42	34.04724481	0.34	11.58	2677	43.0732%	TSS	#N/A	0	35.2	#N/A	2198.07	--
5595820	7/1/2013	42	34.04724481	0.34	11.58	2677	43.0732%	TSS	#N/A	0	35.2	#N/A	2198.07	--
5595820	12/15/2013	42	34.04724481	0.34	11.58	2677	43.0732%	TSS	#N/A	0	35.2	#N/A	2198.07	--
5595820	1/16/2014	42	34.04724481	0.34	11.58	2677	43.0732%	TSS	#N/A	0	35.2	#N/A	2198.07	--
5595820	4/12/2014	42	34.04724481	0.34	11.58	2677	43.0732%	TSS	#N/A	0	35.2	#N/A	2198.07	--
5595820	6/5/2014	42	34.04724481	0.34	11.58	2677	43.0732%	TSS	91	0	35.2	5,682	2198.07	5,682
5595820	4/9/1986	41	33.04724481	0.34	11.24	2721	43.7812%	TSS	#N/A	0	35.2	#N/A	2133.51	--
5595820	1/19/1987	41	33.04724481	0.34	11.24	2721	43.7812%	TSS	#N/A	0	35.2	#N/A	2133.51	--
5595820	3/15/1988	41	33.04724481	0.34	11.24	2721	43.7812%	TSS	#N/A	0	35.2	#N/A	2133.51	--
5595820	12/24/1988	41	33.04724481	0.34	11.24	2721	43.7812%	TSS	#N/A	0	35.2	#N/A	2133.51	--
5595820	1/15/1989	41	33.04724481	0.34	11.24	2721	43.7812%	TSS	#N/A	0	35.2	#N/A	2133.51	--
5595820	1/22/1990	41	33.04724481	0.34	11.24	2721	43.7812%	TSS	#N/A	0	35.2	#N/A	2133.51	--
5595820	2/11/1990	41	33.04724481	0.34	11.24	2721	43.7812%	TSS	#N/A	0	35.2	#N/A	2133.51	--
5595820	2/19/1990	41	33.04724481	0.34	11.24	2721	43.7812%	TSS	#N/A	0	35.2	#N/A	2133.51	--
5595820	4/26/1990	41	33.04724481	0.34	11.24	2721	43.7812%	TSS	#N/A	0	35.2	#N/A	2133.51	--
5595820	5/23/1990	41	33.04724481	0.34	11.24	2721	43.7812%	TSS	#N/A	0	35.2	#N/A	2133.51	--
5595820	12/29/1991	41	33.04724481	0.34	11.24	2721	43.7812%	TSS	#N/A	0	35.2	#N/A	2133.51	--
5595820	4/27/1993	41	33.04724481	0.34	11.24	2721	43.7812%	TSS	#N/A	0	35.2	#N/A	2133.51	--
5595820	12/20/1993	41	33.04724481	0.34	11.24	2721	43.7812%	TSS	#N/A	0	35.2	#N/A	2133.51	--
5595820	2/4/1994	41	33.04724481	0.34	11.24	2721	43.7812%	TSS	#N/A	0	35.2	#N/A	2133.51	--
5595820	2/28/1994	41	33.04724481	0.34	11.24	2721	43.7812%	TSS	#N/A	0	35.2	#N/A	2133.51	--
5595820	5/16/1994	41	33.04724481	0.34	11.24	2721	43.7812%	TSS	#N/A	0	35.2	#N/A	2133.51	--
5595820	2/2/1995	41	33.04724481	0.34	11.24	2721	43.7812%	TSS	#N/A	0	35.2	#N/A	2133.51	--
5595820	5/6/1995	41	33.04724481	0.34	11.24	2721	43.7812%	TSS	#N/A	0	35.2	#N/A	2133.51	--
5595820	2/13/1997	41	33.04724481	0.34	11.24	2721	43.7812%	TSS	#N/A	0	35.2	#N/A	2133.51	--
5595820	6/20/1997	41	33.04724481	0.34	11.24	2721	43.7812%	TSS	#N/A	0	35.2	#N/A	2133.51	--
5595820	3/27/1998	41	33.04724481	0.34	11.24	2721	43.7812%	TSS	#N/A	0	35.2	#N/A	2133.51	--
5595820	5/21/1998	41	33.04724481	0.34	11.24	2721	43.7812%	TSS	#N/A	0	35.2	#N/A	2133.51	--
5595820	6/22/1998	41	33.04724481	0.34	11.24	2721	43.7812%	TSS	#N/A	0	35.2	#N/A	2133.51	--
5595820	3/4/1999	41	33.04724481	0.34	11.24	2721	43.7812%	TSS	#N/A	0	35.2	#N/A	2133.51	--
5595820	6/5/1999	41	33.04724481	0.34	11.24	2721	43.7812%	TSS	#N/A	0	35.2	#N/A	2133.51	--
5595820	6/28/2000	41	33.04724481	0.34	11.24	2721	43.7812%	TSS	#N/A	0	35.2	#N/A	2133.51	--
5595820	2/21/2001	41	33.04724481	0.34	11.24	2721	43.7812%	TSS	#N/A	0	35.2	#N/A	2133.51	--
5595820	2/7/2002	41	33.04724481	0.34	11.24	2721	43.7812%	TSS	#N/A	0	35.2	#N/A	2133.51	--
5595820	3/7/2002	41	33.04724481	0.34	11.24	2721	43.7812%	TSS	#N/A	0	35.2	#N/A	2133.51	--
5595820	4/4/2002	41	33.04724481	0.34	11.24	2721	43.7812%	TSS	#N/A	0	35.2	#N/A	2133.51	--
5595820	4/19/2002	41	33.04724481	0.34	11.24	2721	43.7812%	TSS	#N/A	0	35.2	#N/A	2133.51	--
5595820	5/6/2006	41	33.04724481	0.34	11.24	2721	43.7812%	TSS	#N/A	0	35.2	#N/A	2133.51	--
5595820	5/14/2006	41	33.04724481	0.34	11.24	2721	43.7812%	TSS	#N/A	0	35.2	#N/A	2133.51	--
5595820	12/18/2006	41	33.04724481	0.34	11.24	2721	43.7812%	TSS	#N/A	0	35.2	#N/A	2133.51	--
5595820	3/27/2007	41	33.04724481	0.34	11.24	2721	43.7812%	TSS	#N/A	0	35.2	#N/A	2133.51	--
5595820	10/18/2007	41	33.04724481	0.34	11.24	2721	43.7812%	TSS	#N/A	0	35.2	#N/A	2133.51	--
5595820	12/31/2008	41	33.04724481	0.34	11.24	2721	43.7812%	TSS	#N/A	0	35.2	#N/A	2133.51	--
5595820	5/24/2009	41	33.04724481	0.34	11.24	2721	43.7812%	TSS	#N/A	0	35.2	#N/A	2133.51	--
5595820	6/12/2009	41	33.04724481	0.34	11.24	2721	43.7812%	TSS	#N/A	0	35.2	#N/A	2133.51	--
5595820	11/3/2009	41	33.04724481	0.34	11.24	2721	43.7812%	TSS	#N/A	0	35.2	#N/A	2133.51	--
5595820	11/19/2009	41	33.04724481	0.34	11.24	2721	43.7812%	TSS	#N/A	0	35.2	#N/A	2133.51	--
5595820	1/31/2010	41	33.04724481	0.34	11.24	2721	43.7812%	TSS	#N/A	0	35.2	#N/A	2133.51	--
5595820	3/2/2010	41	33.04724481	0.34	11.24	2721	43.7812%	TSS	#N/A	0	35.2	#N/A	2133.51	--
5595820	5/22/2010	41	33.04724481	0.34	11.24	2721	43.7812%	TSS	#N/A	0	35.2	#N/A	2133.51	--
5595820	5/29/2011	41	33.04724481	0.34	11.24	2721	43.7812%	TSS	#N/A	0	35.2	#N/A	2133.51	--
5595820	6/16/2011	41	33.04724481	0.34	11.24	2721	43.7812%	TSS	#N/A	0	35.2	#N/A	2133.51	--
5595820	12/25/2011	41	33.04724481	0.34	11.24	2721	43.7812%	TSS	#N/A	0	35.2	#N/A	2133.51	--
5595820	2/2/2012	41	33.04724481	0.34	11.24	2721	43.7812%	TSS	#N/A	0	35.2	#N/A	2133.51	--
5595820	1/18/2013	41	33.04724481	0.34	11.24	2721	43.7812%	TSS	#N/A	0	35.2	#N/A	2133.51	--
5595820	2/14/2013	41	33.04724481	0.34	11.24	2721	43.7812%	TSS	#N/A	0	35.2	#N/A	2133.51	--
5595820	4/30/2013	41	33.04724481	0.34	11.24	2721	43.7812%	TSS	#N/A	0	35.2	#N/A	2133.51	--
5595820	6/18/2013	41	33.04724481	0.34	11.24	2721	43.7812%	TSS	#N/A	0	35.2	#N/A	2133.51	--
5595820	3/13/2014	41	33.04724481	0.34	11.24	2721	43.7812%	TSS	#N/A	0	35.2	#N/A	2133.51	--
5595820	4/27/2014	41	33.04724481	0.34	11.24	2721	43.7812%	TSS	#N/A	0	35.2	#N/A	2133.51	--
5595820	5/3/2014	41	33.04724481	0.34	11.24	2721	43.7812%	TSS	#N/A	0	35.2	#N/A	2133.51	--
5595820	4/24/1986	40	32.04724481	0.34	10.90	2776	44.6661%	TSS	#N/A	0	35.2	#N/A	2068.95	--
5595820	12/25/1986	40	32.04724481	0.34	10.90	2776	44.6661%	TSS	#N/A	0	35.2	#N/A	2068.95	--
5595820	1/20/1987	40	32.04724481	0.34	10.90	2776	44.6661%	TSS	#N/A	0	35.2	#N/A	2068.95	--
5595820	12/23/1987	40	32.04724481	0.34	10.90	2776	44.6661%	TSS	#N/A	0	35.2	#N/A	2068.95	--
5595820	2/24/1988	40	32.04724481	0.34	10.90	2776	44.6661%	TSS	#N/A	0	35.2	#N/A	2068.95	--
5595820	3/10/1988	40	32.04724481	0.34	10.90	2776	44.6661%	TSS	#N/A	0	35.2	#N/A	2068.95	--
5595820	1/13/1989	40	32.04724481	0.34	10.90	2776	44.6661%	TSS	#N/A	0	35.2	#N/A	2068.95	--
5595820	2/24/1989	40	32.04724481	0.34	10.90	2776	44.6661%	TSS	#N/A	0	35.2	#N/A	2068.95	--
5595820	5/30/1990	40	32.04724481	0.34	10.90	2776	44.6661%	TSS	#N/A	0	35.2	#N/A	2068.95	--
5595820	6/9/1990	40	32.04724481	0.34	10.90	2776	44.6661%	TSS	#N/A	0	35.2	#N/A	2068.95	--
5595820	12/26/1991	40	32.04724481	0.34	10.90	2776	44.6661%	TSS	#N/A	0	35.2	#N/A	2068.95	--
5595820	1/12/1992	40	32.04724481	0.34	10.90	2776	44.6661%	TSS	#N/A	0	35.2	#N/A	2068.95	--
5595820	11/25/1992	40	32.04724481	0.34	10.90	2776	44.6661%	TSS	#N/A	0	35.2	#N/A	2068.95	--
5595820	1/29/1993	40	32.04724481	0.34	10.90	2776	44.6661%	TSS	#N/A	0	35.2	#N/A	2068.95	--
5595820	2/25/1993	40	32.04724481	0.34	10.90	2776	44.6661%	TSS	#N/A	0	35.2	#N/A	2068.95	--
5595820	3/19/1993	40	32.04724481	0.34	10.90	2776	44.6661%	TSS	#N/A	0	35.2	#N/A	2068.95	--
5595820	3/28/1993	40	32.04724481	0.34	10.90	2776	44.6661%	TSS	#N/A	0	35.2	#N/A	2068.95	--
5595820	8/13/1993	40	32.04724481	0.34	10.90	2776	44.6661%	TSS	#N/A	0	35.2	#N/A	2068.95	--
5595820	1/13/1994	40	32.04724481	0.34	10.90	2776	44.6661%	TSS	#N/A	0	35.2	#N/A	2068.95	--
5595820	4/21/1994	40	32.04724481	0.34	10.90	2776	44.6661%	TSS	#N/A	0	35.2	#N/A	2068.95	--
5595820	1/22/1995	40	32.04724481	0.34	10.90	2776	44.6661%	TSS	#N/A	0	35.2	#N/A	2068.95	--
5595820	2/1/1995	40	32.04724481	0.34	10.90	2776	44.6661%	TSS	#N/A	0	35.2	#N/A	2068.95	--
5595820	4/27/1995	40	32.04724481	0.34	10.90	2776	44.6661%	TSS	#N/A	0	35.2	#N/A	2068.95	--
5595820	6/9/1995	40	32.04724481	0.34	10.90	2776	44.6661%	TSS	#N/A	0	35.2	#N/A	2068.95	--
5595820	1/22/1996	40	32.04724481	0.34	10.90	2776	44.6661%	TSS	#N/A	0	35.2	#N/A	2068.95	--
5595820	3/23/1996	40	32.04724481	0.34	10.90	2776	44.6661%	TSS	#N/A	0	35.2	#N/A	2068.95	--
5595820	4/5/1996	40	32.04724481	0.34	10.90	2776	44.6661%	TSS	#N/A	0	35.2	#N/A	2068.95	--
5595820	2/14/1997	40	32.04724481	0.34	10.90	2776	44.6661%	TSS	#N/A	0	35.2	#N/A	2068.95	--
5595820	6/3/1997	40	32.04724481	0.34	10.90	2776	44.6661%	TSS	#N/A	0	35.2	#N/A	2068.95	--
5595820	6/15/1997	40	32.04724481	0.34	10.90	2776	44.6661%	TSS	#N/A	0	35.2	#N/A	2068.95	--
5595820	2/26/1998	40	32.04724481	0.34	10.90	2776	44.6661%	TSS	#N/A	0	35.2	#N/A	2068.95	--
5595820	12/10/1999	40	32.04724481	0.34	10.90	2776	44.6661%	TSS	#N/A	0	35.2	#N/A	2068.95	--
5595820	2/29/2000	40	32.04724481	0.34	10.90	2776	44.6661%	TSS	#N/A	0	35.2	#N/A	2068.95	--
5595820	8/1/2000	40	32.04724481	0.34	10.90	2776	44.6661%	TSS	#N/A	0	35.2	#N/A	2068.95	--
5595820	1/19/2001	40	32.04724481	0.34	10.90	2776	44.6661%	TSS	#N/A	0	35.2	#N/A	2068.95	--
5595820	3/17/2001	40	32.04724481	0.34	10.90	2776	44.6661%	TSS	#N/A	0	35.2	#N/A	2068.95	--
5595820	8/26/2001	40	32.04724481	0.34	10.90	2776	44.6661%	TSS	#N/A	0	35.2	#N/A	2068.95	--
5595820	10/17/2001	40	32.04724481	0.34	10.90	2776	44.6661%	TSS	#N/A	0	35.2	#N/A	2068.95	--
5595820	2/25/2002	40	32.04724481	0.34	10.90	2776	44.6661%	TSS	#N/A	0	35.2	#N/A	2068.95	--
5595820	4/26/2004	40	32.04724481	0.34	10.90	2776	44.6661%	TSS	#N/A	0	35.2	#N/A	2068.95	--
5595820	10/25/2004	40	32.04724481	0.34	10.90	2776	44.6661%	TSS	#N/A	0	35.2	#N/A	2068.95	--
5595820	1/20/2005	40	32.04724481	0.34	10.90	2776	44.6661%	TSS	#N/A	0	35.2	#N/A	2068.95	--
5595820	1/21/2005	40	32.04724481	0.34	10.90	2776	44.6661%	TSS	#N/A	0	35.2	#N/A	2068.95	--
5595820	4/15/2005	40	32.04724481	0.34	10.90	2776	44.6661%	TSS	#N/A	0	35.2	#N/A	2068.95	--
5595820	1/15/2006	40	32.04724481	0.34	10.90	2776	44.6661%	TSS	#N/A	0	35.2	#N/A	2068.95	--
5595820	4/2/2007	40	32.04724481	0.34	10.90	2776	44.6661%	TSS	#N/A	0	35.2	#N/A	2068.95	--
5595820	5/4/2007	40	32.04724481	0.34	10.90	2776	44.6661%	TSS	#N/A	0	35.2	#N/A	2068.95	--
5595820	7/5/2007	40	32.04724481	0.34	10.90	2776	44.6661%	TSS	#N/A	0	35.2	#N/A	2068.95	--
5595820	6/1/2008	40	32.04724481	0.34	10.90	2776	44.6661%	TSS	#N/A	0	35.2	#N/A	2068.95	--
5595820	1/4/2010	40	32.04724481	0.34	10.90	2776	44.6661%	TSS	#N/A	0	35.2	#N/A	2068.95	--
5595820	1/15/2010	40	32.04724481	0.34	10.90	2776	44.6661%	TSS	#N/A	0	35.2	#N/A	2068.95	--
5595820	2/27/2011	40	32.04724481	0.34	10.90	2776	44.6661%	TSS	#N/A	0	35.2	#N/A	2068.95	--
5595820	3/22/2011	40	32.04724481	0.34	10.90	2776	44.6661%	TSS	#N/A	0	35.2	#N/A	2068.95	--

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)	Actual Load (lbs/day)
5595820	5/24/2011	40	32.04724481	0.34	10.90	2776	44.6661%	TSS	#N/A	0	35.2	#N/A	2068.95	--
5595820	12/31/2011	40	32.04724481	0.34	10.90	2776	44.6661%	TSS	#N/A	0	35.2	#N/A	2068.95	--
5595820	1/12/2012	40	32.04724481	0.34	10.90	2776	44.6661%	TSS	#N/A	0	35.2	#N/A	2068.95	--
5595820	10/27/2012	40	32.04724481	0.34	10.90	2776	44.6661%	TSS	#N/A	0	35.2	#N/A	2068.95	--
5595820	4/23/2013	40	32.04724481	0.34	10.90	2776	44.6661%	TSS	#N/A	0	35.2	#N/A	2068.95	--
5595820	12/19/2013	40	32.04724481	0.34	10.90	2776	44.6661%	TSS	#N/A	0	35.2	#N/A	2068.95	--
5595820	3/12/2014	40	32.04724481	0.34	10.90	2776	44.6661%	TSS	#N/A	0	35.2	#N/A	2068.95	--
5595820	7/2/1986	39	31.04724481	0.34	10.56	2836	45.6315%	TSS	#N/A	0	35.2	#N/A	2004.39	--
5595820	12/3/1986	39	31.04724481	0.34	10.56	2836	45.6315%	TSS	#N/A	0	35.2	#N/A	2004.39	--
5595820	1/31/1988	39	31.04724481	0.34	10.56	2836	45.6315%	TSS	#N/A	0	35.2	#N/A	2004.39	--
5595820	8/21/1989	39	31.04724481	0.34	10.56	2836	45.6315%	TSS	#N/A	0	35.2	#N/A	2004.39	--
5595820	12/26/1990	39	31.04724481	0.34	10.56	2836	45.6315%	TSS	#N/A	0	35.2	#N/A	2004.39	--
5595820	12/28/1990	39	31.04724481	0.34	10.56	2836	45.6315%	TSS	#N/A	0	35.2	#N/A	2004.39	--
5595820	1/23/1991	39	31.04724481	0.34	10.56	2836	45.6315%	TSS	#N/A	0	35.2	#N/A	2004.39	--
5595820	3/28/1991	39	31.04724481	0.34	10.56	2836	45.6315%	TSS	#N/A	0	35.2	#N/A	2004.39	--
5595820	4/12/1991	39	31.04724481	0.34	10.56	2836	45.6315%	TSS	#N/A	0	35.2	#N/A	2004.39	--
5595820	1/8/1992	39	31.04724481	0.34	10.56	2836	45.6315%	TSS	#N/A	0	35.2	#N/A	2004.39	--
5595820	3/25/1992	39	31.04724481	0.34	10.56	2836	45.6315%	TSS	#N/A	0	35.2	#N/A	2004.39	--
5595820	3/27/1992	39	31.04724481	0.34	10.56	2836	45.6315%	TSS	#N/A	0	35.2	#N/A	2004.39	--
5595820	1/2/1993	39	31.04724481	0.34	10.56	2836	45.6315%	TSS	#N/A	0	35.2	#N/A	2004.39	--
5595820	2/14/1993	39	31.04724481	0.34	10.56	2836	45.6315%	TSS	#N/A	0	35.2	#N/A	2004.39	--
5595820	12/21/1993	39	31.04724481	0.34	10.56	2836	45.6315%	TSS	#N/A	0	35.2	#N/A	2004.39	--
5595820	2/6/1994	39	31.04724481	0.34	10.56	2836	45.6315%	TSS	#N/A	0	35.2	#N/A	2004.39	--
5595820	11/9/1994	39	31.04724481	0.34	10.56	2836	45.6315%	TSS	#N/A	0	35.2	#N/A	2004.39	--
5595820	6/14/1996	39	31.04724481	0.34	10.56	2836	45.6315%	TSS	#N/A	0	35.2	#N/A	2004.39	--
5595820	2/15/1997	39	31.04724481	0.34	10.56	2836	45.6315%	TSS	#N/A	0	35.2	#N/A	2004.39	--
5595820	2/25/1997	39	31.04724481	0.34	10.56	2836	45.6315%	TSS	#N/A	0	35.2	#N/A	2004.39	--
5595820	4/15/1997	39	31.04724481	0.34	10.56	2836	45.6315%	TSS	#N/A	0	35.2	#N/A	2004.39	--
5595820	5/6/1997	39	31.04724481	0.34	10.56	2836	45.6315%	TSS	#N/A	0	35.2	#N/A	2004.39	--
5595820	6/9/1998	39	31.04724481	0.34	10.56	2836	45.6315%	TSS	#N/A	0	35.2	#N/A	2004.39	--
5595820	2/19/1999	39	31.04724481	0.34	10.56	2836	45.6315%	TSS	#N/A	0	35.2	#N/A	2004.39	--
5595820	2/25/1999	39	31.04724481	0.34	10.56	2836	45.6315%	TSS	#N/A	0	35.2	#N/A	2004.39	--
5595820	4/1/1999	39	31.04724481	0.34	10.56	2836	45.6315%	TSS	#N/A	0	35.2	#N/A	2004.39	--
5595820	4/12/1999	39	31.04724481	0.34	10.56	2836	45.6315%	TSS	#N/A	0	35.2	#N/A	2004.39	--
5595820	5/27/2000	39	31.04724481	0.34	10.56	2836	45.6315%	TSS	#N/A	0	35.2	#N/A	2004.39	--
5595820	8/10/2000	39	31.04724481	0.34	10.56	2836	45.6315%	TSS	#N/A	0	35.2	#N/A	2004.39	--
5595820	12/17/2000	39	31.04724481	0.34	10.56	2836	45.6315%	TSS	#N/A	0	35.2	#N/A	2004.39	--
5595820	3/3/2001	39	31.04724481	0.34	10.56	2836	45.6315%	TSS	#N/A	0	35.2	#N/A	2004.39	--
5595820	5/21/2002	39	31.04724481	0.34	10.56	2836	45.6315%	TSS	#N/A	0	35.2	#N/A	2004.39	--
5595820	2/18/2003	39	31.04724481	0.34	10.56	2836	45.6315%	TSS	#N/A	0	35.2	#N/A	2004.39	--
5595820	4/1/2005	39	31.04724481	0.34	10.56	2836	45.6315%	TSS	#N/A	0	35.2	#N/A	2004.39	--
5595820	1/16/2006	39	31.04724481	0.34	10.56	2836	45.6315%	TSS	#N/A	0	35.2	#N/A	2004.39	--
5595820	4/12/2006	39	31.04724481	0.34	10.56	2836	45.6315%	TSS	#N/A	0	35.2	#N/A	2004.39	--
5595820	6/11/2006	39	31.04724481	0.34	10.56	2836	45.6315%	TSS	#N/A	0	35.2	#N/A	2004.39	--
5595820	2/1/2010	39	31.04724481	0.34	10.56	2836	45.6315%	TSS	#N/A	0	35.2	#N/A	2004.39	--
5595820	2/2/2010	39	31.04724481	0.34	10.56	2836	45.6315%	TSS	#N/A	0	35.2	#N/A	2004.39	--
5595820	2/3/2010	39	31.04724481	0.34	10.56	2836	45.6315%	TSS	#N/A	0	35.2	#N/A	2004.39	--
5595820	3/3/2010	39	31.04724481	0.34	10.56	2836	45.6315%	TSS	#N/A	0	35.2	#N/A	2004.39	--
5595820	5/18/2010	39	31.04724481	0.34	10.56	2836	45.6315%	TSS	#N/A	0	35.2	#N/A	2004.39	--
5595820	4/8/2012	39	31.04724481	0.34	10.56	2836	45.6315%	TSS	#N/A	0	35.2	#N/A	2004.39	--
5595820	1/28/2013	39	31.04724481	0.34	10.56	2836	45.6315%	TSS	#N/A	0	35.2	#N/A	2004.39	--
5595820	2/24/2014	39	31.04724481	0.34	10.56	2836	45.6315%	TSS	#N/A	0	35.2	#N/A	2004.39	--
5595820	3/7/2014	39	31.04724481	0.34	10.56	2836	45.6315%	TSS	#N/A	0	35.2	#N/A	2004.39	--
5595820	3/8/2014	39	31.04724481	0.34	10.56	2836	45.6315%	TSS	#N/A	0	35.2	#N/A	2004.39	--
5595820	7/11/1986	38	30.04724481	0.34	10.22	2883	46.3878%	TSS	#N/A	0	35.2	#N/A	1939.83	--
5595820	3/18/1987	38	30.04724481	0.34	10.22	2883	46.3878%	TSS	#N/A	0	35.2	#N/A	1939.83	--
5595820	4/19/1987	38	30.04724481	0.34	10.22	2883	46.3878%	TSS	#N/A	0	35.2	#N/A	1939.83	--
5595820	7/8/1987	38	30.04724481	0.34	10.22	2883	46.3878%	TSS	#N/A	0	35.2	#N/A	1939.83	--
5595820	4/9/1988	38	30.04724481	0.34	10.22	2883	46.3878%	TSS	#N/A	0	35.2	#N/A	1939.83	--
5595820	2/25/1989	38	30.04724481	0.34	10.22	2883	46.3878%	TSS	#N/A	0	35.2	#N/A	1939.83	--
5595820	2/4/1991	38	30.04724481	0.34	10.22	2883	46.3878%	TSS	#N/A	0	35.2	#N/A	1939.83	--
5595820	2/24/1991	38	30.04724481	0.34	10.22	2883	46.3878%	TSS	#N/A	0	35.2	#N/A	1939.83	--
5595820	12/30/1991	38	30.04724481	0.34	10.22	2883	46.3878%	TSS	#N/A	0	35.2	#N/A	1939.83	--
5595820	2/21/1992	38	30.04724481	0.34	10.22	2883	46.3878%	TSS	#N/A	0	35.2	#N/A	1939.83	--
5595820	3/29/1992	38	30.04724481	0.34	10.22	2883	46.3878%	TSS	#N/A	0	35.2	#N/A	1939.83	--
5595820	2/9/1994	38	30.04724481	0.34	10.22	2883	46.3878%	TSS	#N/A	0	35.2	#N/A	1939.83	--
5595820	3/5/1994	38	30.04724481	0.34	10.22	2883	46.3878%	TSS	#N/A	0	35.2	#N/A	1939.83	--
5595820	4/22/1994	38	30.04724481	0.34	10.22	2883	46.3878%	TSS	#N/A	0	35.2	#N/A	1939.83	--
5595820	3/14/1995	38	30.04724481	0.34	10.22	2883	46.3878%	TSS	#N/A	0	35.2	#N/A	1939.83	--
5595820	3/22/1996	38	30.04724481	0.34	10.22	2883	46.3878%	TSS	#N/A	0	35.2	#N/A	1939.83	--
5595820	12/26/1996	38	30.04724481	0.34	10.22	2883	46.3878%	TSS	#N/A	0	35.2	#N/A	1939.83	--
5595820	12/29/1996	38	30.04724481	0.34	10.22	2883	46.3878%	TSS	#N/A	0	35.2	#N/A	1939.83	--
5595820	4/20/1999	38	30.04724481	0.34	10.22	2883	46.3878%	TSS	#N/A	0	35.2	#N/A	1939.83	--
5595820	7/4/1999	38	30.04724481	0.34	10.22	2883	46.3878%	TSS	#N/A	0	35.2	#N/A	1939.83	--
5595820	4/24/2000	38	30.04724481	0.34	10.22	2883	46.3878%	TSS	#N/A	0	35.2	#N/A	1939.83	--
5595820	12/18/2000	38	30.04724481	0.34	10.22	2883	46.3878%	TSS	#N/A	0	35.2	#N/A	1939.83	--
5595820	3/8/2002	38	30.04724481	0.34	10.22	2883	46.3878%	TSS	#N/A	0	35.2	#N/A	1939.83	--
5595820	2/12/2004	38	30.04724481	0.34	10.22	2883	46.3878%	TSS	#N/A	0	35.2	#N/A	1939.83	--
5595820	10/31/2004	38	30.04724481	0.34	10.22	2883	46.3878%	TSS	#N/A	0	35.2	#N/A	1939.83	--
5595820	12/19/2004	38	30.04724481	0.34	10.22	2883	46.3878%	TSS	#N/A	0	35.2	#N/A	1939.83	--
5595820	2/24/2005	38	30.04724481	0.34	10.22	2883	46.3878%	TSS	#N/A	0	35.2	#N/A	1939.83	--
5595820	2/25/2005	38	30.04724481	0.34	10.22	2883	46.3878%	TSS	#N/A	0	35.2	#N/A	1939.83	--
5595820	8/16/2005	38	30.04724481	0.34	10.22	2883	46.3878%	TSS	#N/A	0	35.2	#N/A	1939.83	--
5595820	2/16/2006	38	30.04724481	0.34	10.22	2883	46.3878%	TSS	#N/A	0	35.2	#N/A	1939.83	--
5595820	3/19/2006	38	30.04724481	0.34	10.22	2883	46.3878%	TSS	#N/A	0	35.2	#N/A	1939.83	--
5595820	11/20/2006	38	30.04724481	0.34	10.22	2883	46.3878%	TSS	#N/A	0	35.2	#N/A	1939.83	--
5595820	4/8/2007	38	30.04724481	0.34	10.22	2883	46.3878%	TSS	#N/A	0	35.2	#N/A	1939.83	--
5595820	3/14/2008	38	30.04724481	0.34	10.22	2883	46.3878%	TSS	#N/A	0	35.2	#N/A	1939.83	--
5595820	8/7/2008	38	30.04724481	0.34	10.22	2883	46.3878%	TSS	#N/A	0	35.2	#N/A	1939.83	--
5595820	10/26/2009	38	30.04724481	0.34	10.22	2883	46.3878%	TSS	#N/A	0	35.2	#N/A	1939.83	--
5595820	12/5/2009	38	30.04724481	0.34	10.22	2883	46.3878%	TSS	#N/A	0	35.2	#N/A	1939.83	--
5595820	4/10/2010	38	30.04724481	0.34	10.22	2883	46.3878%	TSS	#N/A	0	35.2	#N/A	1939.83	--
5595820	4/28/2010	38	30.04724481	0.34	10.22	2883	46.3878%	TSS	#N/A	0	35.2	#N/A	1939.83	--
5595820	3/26/2011	38	30.04724481	0.34	10.22	2883	46.3878%	TSS	#N/A	0	35.2	#N/A	1939.83	--
5595820	4/2/2011	38	30.04724481	0.34	10.22	2883	46.3878%	TSS	#N/A	0	35.2	#N/A	1939.83	--
5595820	6/17/2011	38	30.04724481	0.34	10.22	2883	46.3878%	TSS	#N/A	0	35.2	#N/A	1939.83	--
5595820	2/10/2012	38	30.04724481	0.34	10.22	2883	46.3878%	TSS	#N/A	0	35.2	#N/A	1939.83	--
5595820	4/13/2012	38	30.04724481	0.34	10.22	2883	46.3878%	TSS	#N/A	0	35.2	#N/A	1939.83	--
5595820	4/14/2013	38	30.04724481	0.34	10.22	2883	46.3878%	TSS	#N/A	0	35.2	#N/A	1939.83	--
5595820	5/11/2013	38	30.04724481	0.34	10.22	2883	46.3878%	TSS	#N/A	0	35.2	#N/A	1939.83	--
5595820	1/17/2014	38	30.04724481	0.34	10.22	2883	46.3878%	TSS	#N/A	0	35.2	#N/A	1939.83	--
5595820	4/16/2014	38	30.04724481	0.34	10.22	2883	46.3878%	TSS	#N/A	0	35.2	#N/A	1939.83	--
5595820	3/26/1986	37	29.04724481	0.34	9.88	2931	47.1601%	TSS	#N/A	0	35.2	#N/A	1875.27	--
5595820	3/3/1987	37	29.04724481	0.34	9.88	2931	47.1601%	TSS	#N/A	0	35.2	#N/A	1875.27	--
5595820	1/25/1988	37	29.04724481	0.34	9.88	2931	47.1601%	TSS	#N/A	0	35.2	#N/A	1875.27	--
5595820	7/25/1988	37	29.04724481	0.34	9.88	2931	47.1601%	TSS	#N/A	0	35.2	#N/A	1875.27	--
5595820	3/17/1989	37	29.04724481	0.34	9.88	2931	47.1601%	TSS	#N/A	0	35.2	#N/A	1875.27	--
5595820	4/11/1989	37	29.04724481	0.34	9.88	2931	47.1601%	TSS	#N/A	0	35.2	#N/A	1875.27	--
5595820	12/1/1990	37	29.04724481	0.34	9.88	2931	47.1601%	TSS	#N/A	0	35.2	#N/A	1875.27	--
5595820	12/5/1990	37	29.04724481	0.34	9.88	2931	47.1601%	TSS	#N/A	0	35.2	#N/A	1875.27	--
5595820	4/11/1991	37	29.04724481	0.34	9.88	2931	47.1601%	TSS	#N/A	0	35.2	#N/A	1875.27	--
5595820	3/10/1992	37	29.04724481	0.34	9.88	2931	47.1601%	TSS	#N/A	0	35.2	#N/A	1875.27	--
5595820	4/26/1992	37	29.04724481	0.34	9.88	2931	47.1601%	TSS	#N/A	0	35.2	#N/A	1875.27	--
5595820	5/1/1993	37	29.04724481	0.34	9.88	2931	47.1601%	TSS	#N/A	0	35.2	#N/A	1875.27	--
5595820	7/12/1993	37	29.04724481	0.34	9.88	2931	47.1601%	TSS	#N/A	0	35.2	#N/A	1875.27	--
5595820	9/5/1993	37	29.04724481	0.34	9.88	2931	47.1601%	TSS	#N/A	0	35.2	#N/A	1875.27	--
5595820	3/31/1994	37	29.04724481	0.34	9.88	2931	47.1601%	TSS	#N/A	0	35.2	#N/A	1875.27	--
5595820	5/19/1996	37	29.04724481	0.34	9.88	2931	47.1601%	TSS	#N/A	0	35.2	#N/A	1875.27	--
5595820	9/17/1996	37	29.04724481	0.34	9.88	2931	47.1601%	TSS	#N/A	0	35.2	#N/A	1875.27	--
5595820	9/27/1996	37	29.04724481	0.34	9.88	2931	47.1601%	TSS	#N/A	0	35.2	#N/A	1875.27	--
5595820	12/3/1996	37	29.04724481	0.34	9.88	2931	47.1601%	TSS	#N/A	0	35.2	#N/A	1875.27	--
5595820	1/16/1998	37	29.04724481	0.34	9.88	2931	47.1601%	TSS	#N/A	0	35.2	#N/A	1875.27	--
5595820	2/24/1998	37	29.04724481	0.34	9.88	2931	47.1601%	TSS	#N/A	0	35.2	#N/A	1875.27	--

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)	Actual Load (lbs/day)
5595820	3/5/1998	37	29.04724481	0.34	9.88	2931	47.1601%	TSS	#N/A	0	35.2	#N/A	1875.27	--
5595820	5/12/1998	37	29.04724481	0.34	9.88	2931	47.1601%	TSS	#N/A	0	35.2	#N/A	1875.27	--
5595820	6/29/1998	37	29.04724481	0.34	9.88	2931	47.1601%	TSS	#N/A	0	35.2	#N/A	1875.27	--
5595820	1/29/1999	37	29.04724481	0.34	9.88	2931	47.1601%	TSS	#N/A	0	35.2	#N/A	1875.27	--
5595820	3/22/1999	37	29.04724481	0.34	9.88	2931	47.1601%	TSS	#N/A	0	35.2	#N/A	1875.27	--
5595820	5/11/2000	37	29.04724481	0.34	9.88	2931	47.1601%	TSS	#N/A	0	35.2	#N/A	1875.27	--
5595820	4/23/2003	37	29.04724481	0.34	9.88	2931	47.1601%	TSS	#N/A	0	35.2	#N/A	1875.27	--
5595820	3/9/2004	37	29.04724481	0.34	9.88	2931	47.1601%	TSS	#N/A	0	35.2	#N/A	1875.27	--
5595820	4/2/2004	37	29.04724481	0.34	9.88	2931	47.1601%	TSS	#N/A	0	35.2	#N/A	1875.27	--
5595820	4/2/2005	37	29.04724481	0.34	9.88	2931	47.1601%	TSS	#N/A	0	35.2	#N/A	1875.27	--
5595820	5/20/2006	37	29.04724481	0.34	9.88	2931	47.1601%	TSS	#N/A	0	35.2	#N/A	1875.27	--
5595820	4/13/2007	37	29.04724481	0.34	9.88	2931	47.1601%	TSS	#N/A	0	35.2	#N/A	1875.27	--
5595820	5/7/2007	37	29.04724481	0.34	9.88	2931	47.1601%	TSS	#N/A	0	35.2	#N/A	1875.27	--
5595820	4/30/2008	37	29.04724481	0.34	9.88	2931	47.1601%	TSS	#N/A	0	35.2	#N/A	1875.27	--
5595820	7/9/2008	37	29.04724481	0.34	9.88	2931	47.1601%	TSS	#N/A	0	35.2	#N/A	1875.27	--
5595820	8/22/2008	37	29.04724481	0.34	9.88	2931	47.1601%	TSS	#N/A	0	35.2	#N/A	1875.27	--
5595820	6/7/2009	37	29.04724481	0.34	9.88	2931	47.1601%	TSS	#N/A	0	35.2	#N/A	1875.27	--
5595820	5/20/2010	37	29.04724481	0.34	9.88	2931	47.1601%	TSS	#N/A	0	35.2	#N/A	1875.27	--
5595820	3/23/2011	37	29.04724481	0.34	9.88	2931	47.1601%	TSS	#N/A	0	35.2	#N/A	1875.27	--
5595820	4/3/2011	37	29.04724481	0.34	9.88	2931	47.1601%	TSS	#N/A	0	35.2	#N/A	1875.27	--
5595820	4/8/2011	37	29.04724481	0.34	9.88	2931	47.1601%	TSS	#N/A	0	35.2	#N/A	1875.27	--
5595820	12/8/2011	37	29.04724481	0.34	9.88	2931	47.1601%	TSS	#N/A	0	35.2	#N/A	1875.27	--
5595820	12/26/2011	37	29.04724481	0.34	9.88	2931	47.1601%	TSS	#N/A	0	35.2	#N/A	1875.27	--
5595820	10/7/2012	37	29.04724481	0.34	9.88	2931	47.1601%	TSS	#N/A	0	35.2	#N/A	1875.27	--
5595820	3/23/2013	37	29.04724481	0.34	9.88	2931	47.1601%	TSS	#N/A	0	35.2	#N/A	1875.27	--
5595820	2/12/1986	36	28.04724481	0.34	9.54	2977	47.9002%	TSS	#N/A	0	35.2	#N/A	1810.71	--
5595820	2/22/1986	36	28.04724481	0.34	9.54	2977	47.9002%	TSS	#N/A	0	35.2	#N/A	1810.71	--
5595820	6/9/1986	36	28.04724481	0.34	9.54	2977	47.9002%	TSS	#N/A	0	35.2	#N/A	1810.71	--
5595820	2/27/1989	36	28.04724481	0.34	9.54	2977	47.9002%	TSS	#N/A	0	35.2	#N/A	1810.71	--
5595820	3/18/1989	36	28.04724481	0.34	9.54	2977	47.9002%	TSS	#N/A	0	35.2	#N/A	1810.71	--
5595820	4/6/1990	36	28.04724481	0.34	9.54	2977	47.9002%	TSS	#N/A	0	35.2	#N/A	1810.71	--
5595820	5/24/1990	36	28.04724481	0.34	9.54	2977	47.9002%	TSS	#N/A	0	35.2	#N/A	1810.71	--
5595820	1/24/1991	36	28.04724481	0.34	9.54	2977	47.9002%	TSS	#N/A	0	35.2	#N/A	1810.71	--
5595820	11/23/1991	36	28.04724481	0.34	9.54	2977	47.9002%	TSS	#N/A	0	35.2	#N/A	1810.71	--
5595820	1/22/1992	36	28.04724481	0.34	9.54	2977	47.9002%	TSS	#N/A	0	35.2	#N/A	1810.71	--
5595820	5/27/1992	36	28.04724481	0.34	9.54	2977	47.9002%	TSS	#N/A	0	35.2	#N/A	1810.71	--
5595820	2/16/1993	36	28.04724481	0.34	9.54	2977	47.9002%	TSS	#N/A	0	35.2	#N/A	1810.71	--
5595820	2/17/1993	36	28.04724481	0.34	9.54	2977	47.9002%	TSS	#N/A	0	35.2	#N/A	1810.71	--
5595820	3/12/1993	36	28.04724481	0.34	9.54	2977	47.9002%	TSS	#N/A	0	35.2	#N/A	1810.71	--
5595820	5/13/1994	36	28.04724481	0.34	9.54	2977	47.9002%	TSS	#N/A	0	35.2	#N/A	1810.71	--
5595820	11/11/1995	36	28.04724481	0.34	9.54	2977	47.9002%	TSS	#N/A	0	35.2	#N/A	1810.71	--
5595820	8/26/1996	36	28.04724481	0.34	9.54	2977	47.9002%	TSS	#N/A	0	35.2	#N/A	1810.71	--
5595820	12/27/1996	36	28.04724481	0.34	9.54	2977	47.9002%	TSS	#N/A	0	35.2	#N/A	1810.71	--
5595820	2/16/1997	36	28.04724481	0.34	9.54	2977	47.9002%	TSS	#N/A	0	35.2	#N/A	1810.71	--
5595820	3/12/1998	36	28.04724481	0.34	9.54	2977	47.9002%	TSS	#N/A	0	35.2	#N/A	1810.71	--
5595820	3/13/1998	36	28.04724481	0.34	9.54	2977	47.9002%	TSS	#N/A	0	35.2	#N/A	1810.71	--
5595820	4/11/1998	36	28.04724481	0.34	9.54	2977	47.9002%	TSS	#N/A	0	35.2	#N/A	1810.71	--
5595820	3/30/1999	36	28.04724481	0.34	9.54	2977	47.9002%	TSS	#N/A	0	35.2	#N/A	1810.71	--
5595820	4/19/2000	36	28.04724481	0.34	9.54	2977	47.9002%	TSS	#N/A	0	35.2	#N/A	1810.71	--
5595820	4/26/2000	36	28.04724481	0.34	9.54	2977	47.9002%	TSS	#N/A	0	35.2	#N/A	1810.71	--
5595820	2/22/2001	36	28.04724481	0.34	9.54	2977	47.9002%	TSS	#N/A	0	35.2	#N/A	1810.71	--
5595820	3/29/2003	36	28.04724481	0.34	9.54	2977	47.9002%	TSS	#N/A	0	35.2	#N/A	1810.71	--
5595820	2/20/2004	36	28.04724481	0.34	9.54	2977	47.9002%	TSS	#N/A	0	35.2	#N/A	1810.71	--
5595820	12/20/2004	36	28.04724481	0.34	9.54	2977	47.9002%	TSS	#N/A	0	35.2	#N/A	1810.71	--
5595820	4/8/2005	36	28.04724481	0.34	9.54	2977	47.9002%	TSS	#N/A	0	35.2	#N/A	1810.71	--
5595820	2/1/2006	36	28.04724481	0.34	9.54	2977	47.9002%	TSS	#N/A	0	35.2	#N/A	1810.71	--
5595820	5/15/2006	36	28.04724481	0.34	9.54	2977	47.9002%	TSS	#N/A	0	35.2	#N/A	1810.71	--
5595820	7/23/2006	36	28.04724481	0.34	9.54	2977	47.9002%	TSS	#N/A	0	35.2	#N/A	1810.71	--
5595820	3/5/2007	36	28.04724481	0.34	9.54	2977	47.9002%	TSS	#N/A	0	35.2	#N/A	1810.71	--
5595820	2/16/2008	36	28.04724481	0.34	9.54	2977	47.9002%	TSS	#N/A	0	35.2	#N/A	1810.71	--
5595820	6/4/2008	36	28.04724481	0.34	9.54	2977	47.9002%	TSS	#N/A	0	35.2	#N/A	1810.71	--
5595820	12/9/2008	36	28.04724481	0.34	9.54	2977	47.9002%	TSS	#N/A	0	35.2	#N/A	1810.71	--
5595820	6/22/2009	36	28.04724481	0.34	9.54	2977	47.9002%	TSS	#N/A	0	35.2	#N/A	1810.71	--
5595820	3/13/2011	36	28.04724481	0.34	9.54	2977	47.9002%	TSS	#N/A	0	35.2	#N/A	1810.71	--
5595820	1/19/2012	36	28.04724481	0.34	9.54	2977	47.9002%	TSS	#N/A	0	35.2	#N/A	1810.71	--
5595820	2/20/2012	36	28.04724481	0.34	9.54	2977	47.9002%	TSS	#N/A	0	35.2	#N/A	1810.71	--
5595820	1/19/2013	36	28.04724481	0.34	9.54	2977	47.9002%	TSS	#N/A	0	35.2	#N/A	1810.71	--
5595820	3/7/2013	36	28.04724481	0.34	9.54	2977	47.9002%	TSS	#N/A	0	35.2	#N/A	1810.71	--
5595820	4/13/2014	36	28.04724481	0.34	9.54	2977	47.9002%	TSS	#N/A	0	35.2	#N/A	1810.71	--
5595820	9/3/2014	36	28.04724481	0.34	9.54	2977	47.9002%	TSS	#N/A	0	35.2	#N/A	1810.71	--
5595820	9/12/2014	36	28.04724481	0.34	9.54	2977	47.9002%	TSS	#N/A	0	35.2	#N/A	1810.71	--
5595820	2/16/1986	35	27.04724481	0.34	9.20	3023	48.6404%	TSS	#N/A	0	35.2	#N/A	1746.15	--
5595820	12/1/1986	35	27.04724481	0.34	9.20	3023	48.6404%	TSS	#N/A	0	35.2	#N/A	1746.15	--
5595820	12/9/1986	35	27.04724481	0.34	9.20	3023	48.6404%	TSS	#N/A	0	35.2	#N/A	1746.15	--
5595820	3/21/1987	35	27.04724481	0.34	9.20	3023	48.6404%	TSS	#N/A	0	35.2	#N/A	1746.15	--
5595820	3/24/1987	35	27.04724481	0.34	9.20	3023	48.6404%	TSS	#N/A	0	35.2	#N/A	1746.15	--
5595820	12/9/1987	35	27.04724481	0.34	9.20	3023	48.6404%	TSS	#N/A	0	35.2	#N/A	1746.15	--
5595820	4/10/1988	35	27.04724481	0.34	9.20	3023	48.6404%	TSS	#N/A	0	35.2	#N/A	1746.15	--
5595820	1/16/1989	35	27.04724481	0.34	9.20	3023	48.6404%	TSS	#N/A	0	35.2	#N/A	1746.15	--
5595820	4/12/1989	35	27.04724481	0.34	9.20	3023	48.6404%	TSS	#N/A	0	35.2	#N/A	1746.15	--
5595820	1/30/1991	35	27.04724481	0.34	9.20	3023	48.6404%	TSS	#N/A	0	35.2	#N/A	1746.15	--
5595820	2/3/1991	35	27.04724481	0.34	9.20	3023	48.6404%	TSS	#N/A	0	35.2	#N/A	1746.15	--
5595820	3/1/1991	35	27.04724481	0.34	9.20	3023	48.6404%	TSS	#N/A	0	35.2	#N/A	1746.15	--
5595820	3/4/1991	35	27.04724481	0.34	9.20	3023	48.6404%	TSS	#N/A	0	35.2	#N/A	1746.15	--
5595820	2/17/1992	35	27.04724481	0.34	9.20	3023	48.6404%	TSS	#N/A	0	35.2	#N/A	1746.15	--
5595820	2/24/1992	35	27.04724481	0.34	9.20	3023	48.6404%	TSS	#N/A	0	35.2	#N/A	1746.15	--
5595820	3/23/1992	35	27.04724481	0.34	9.20	3023	48.6404%	TSS	#N/A	0	35.2	#N/A	1746.15	--
5595820	4/5/1992	35	27.04724481	0.34	9.20	3023	48.6404%	TSS	#N/A	0	35.2	#N/A	1746.15	--
5595820	4/29/1992	35	27.04724481	0.34	9.20	3023	48.6404%	TSS	#N/A	0	35.2	#N/A	1746.15	--
5595820	4/30/1992	35	27.04724481	0.34	9.20	3023	48.6404%	TSS	#N/A	0	35.2	#N/A	1746.15	--
5595820	12/11/1992	35	27.04724481	0.34	9.20	3023	48.6404%	TSS	#N/A	0	35.2	#N/A	1746.15	--
5595820	3/29/1993	35	27.04724481	0.34	9.20	3023	48.6404%	TSS	#N/A	0	35.2	#N/A	1746.15	--
5595820	5/11/1993	35	27.04724481	0.34	9.20	3023	48.6404%	TSS	#N/A	0	35.2	#N/A	1746.15	--
5595820	6/9/1993	35	27.04724481	0.34	9.20	3023	48.6404%	TSS	#N/A	0	35.2	#N/A	1746.15	--
5595820	1/12/1994	35	27.04724481	0.34	9.20	3023	48.6404%	TSS	#N/A	0	35.2	#N/A	1746.15	--
5595820	6/8/1995	35	27.04724481	0.34	9.20	3023	48.6404%	TSS	#N/A	0	35.2	#N/A	1746.15	--
5595820	1/29/1996	35	27.04724481	0.34	9.20	3023	48.6404%	TSS	#N/A	0	35.2	#N/A	1746.15	--
5595820	11/28/1996	35	27.04724481	0.34	9.20	3023	48.6404%	TSS	#N/A	0	35.2	#N/A	1746.15	--
5595820	1/4/1997	35	27.04724481	0.34	9.20	3023	48.6404%	TSS	#N/A	0	35.2	#N/A	1746.15	--
5595820	2/20/1997	35	27.04724481	0.34	9.20	3023	48.6404%	TSS	#N/A	0	35.2	#N/A	1746.15	--
5595820	4/20/1997	35	27.04724481	0.34	9.20	3023	48.6404%	TSS	#N/A	0	35.2	#N/A	1746.15	--
5595820	12/25/1997	35	27.04724481	0.34	9.20	3023	48.6404%	TSS	#N/A	0	35.2	#N/A	1746.15	--
5595820	1/11/1998	35	27.04724481	0.34	9.20	3023	48.6404%	TSS	#N/A	0	35.2	#N/A	1746.15	--
5595820	1/26/1998	35	27.04724481	0.34	9.20	3023	48.6404%	TSS	#N/A	0	35.2	#N/A	1746.15	--
5595820	3/14/1998	35	27.04724481	0.34	9.20	3023	48.6404%	TSS	#N/A	0	35.2	#N/A	1746.15	--
5595820	4/24/1998	35	27.04724481	0.34	9.20	3023	48.6404%	TSS	#N/A	0	35.2	#N/A	1746.15	--
5595820	4/2/1999	35	27.04724481	0.34	9.20	3023	48.6404%	TSS	#N/A	0	35.2	#N/A	1746.15	--
5595820	4/28/1999	35	27.04724481	0.34	9.20	3023	48.6404%	TSS	#N/A	0	35.2	#N/A	1746.15	--
5595820	4/29/1999	35	27.04724481	0.34	9.20	3023	48.6404%	TSS	#N/A	0	35.2	#N/A	1746.15	--
5595820	5/1/2000	35	27.04724481	0.34	9.20	3023	48.6404%	TSS	#N/A	0	35.2	#N/A	1746.15	--
5595820	5/28/2000	35	27.04724481	0.34	9.20	3023	48.6404%	TSS	#N/A	0	35.2	#N/A	1746.15	--
5595820	3/4/2001	35	27.04724481	0.34	9.20	3023	48.6404%	TSS	#N/A	0	35.2	#N/A	1746.15	--
5595820	12/24/2001	35	27.04724481	0.34	9.20	3023	48.6404%	TSS	#N/A	0	35.2	#N/A	1746.15	--
5595820	1/25/2002	35	27.04724481	0.34	9.20	3023	48.6404%	TSS	#N/A	0	35.2	#N/A	1746.15	--
5595820	4/8/2003	35	27.04724481	0.34	9.20	3023	48.6404%	TSS	#N/A	0	35.2	#N/A	1746.15	--
5595820	6/17/2003	35	27.04724481	0.34	9.20	3023	48.6404%	TSS	#N/A	0	35.2	#N/A	1746.15	--
5595820	2/4/2004	35	27.04724481	0.34	9.20	3023	48.6404%	TSS	#N/A	0	35.2	#N/A	1746.15	--
5595820	2/21/2004	35	27.04724481	0.34	9.20	3023	48.6404%	TSS	#N/A	0	35.2	#N/A	1746.15	--
5595820	5/4/2004	35	27.04724481	0.34	9.20	3023	48.6404%	TSS	#N/A	0	35.2	#N/A	1746.15	--
5595820	11/8/2004	35	27.04724481	0.34	9.20	3023	48.6404%	TSS	#N/A	0	35.2	#N/A	1746.15	--
5595820	2/23/2005	35	27.04724481	0.34	9.20	3023	48.6404%	TSS	#N/A	0	35.2	#N/A	1746.15	--
5595820	1/28/2007	35	27.04724481	0.34	9.20	3023	48.6404%	TSS	#N/A	0	35.2	#N/A	1746.15	--
5595820	3/15/2008	35	27.04724481	0.34	9.20	3023	48.6404%	TSS	#N/A	0	35.2	#N/A	1746.15	--

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)	Actual Load (lbs/day)
5595820	6/8/2009	35	27.04724481	0.34	9.20	3023	48.6404%	TSS	#N/A	0	35.2	#N/A	1746.15	--
5595820	10/11/2009	35	27.04724481	0.34	9.20	3023	48.6404%	TSS	#N/A	0	35.2	#N/A	1746.15	--
5595820	10/17/2009	35	27.04724481	0.34	9.20	3023	48.6404%	TSS	#N/A	0	35.2	#N/A	1746.15	--
5595820	1/5/2010	35	27.04724481	0.34	9.20	3023	48.6404%	TSS	#N/A	0	35.2	#N/A	1746.15	--
5595820	1/14/2010	35	27.04724481	0.34	9.20	3023	48.6404%	TSS	#N/A	0	35.2	#N/A	1746.15	--
5595820	3/4/2010	35	27.04724481	0.34	9.20	3023	48.6404%	TSS	#N/A	0	35.2	#N/A	1746.15	--
5595820	5/6/2010	35	27.04724481	0.34	9.20	3023	48.6404%	TSS	#N/A	0	35.2	#N/A	1746.15	--
5595820	6/14/2010	35	27.04724481	0.34	9.20	3023	48.6404%	TSS	#N/A	0	35.2	#N/A	1746.15	--
5595820	1/1/2011	35	27.04724481	0.34	9.20	3023	48.6404%	TSS	#N/A	0	35.2	#N/A	1746.15	--
5595820	1/1/2012	35	27.04724481	0.34	9.20	3023	48.6404%	TSS	#N/A	0	35.2	#N/A	1746.15	--
5595820	2/11/2012	35	27.04724481	0.34	9.20	3023	48.6404%	TSS	#N/A	0	35.2	#N/A	1746.15	--
5595820	9/8/2012	35	27.04724481	0.34	9.20	3023	48.6404%	TSS	#N/A	0	35.2	#N/A	1746.15	--
5595820	2/6/2013	35	27.04724481	0.34	9.20	3023	48.6404%	TSS	#N/A	0	35.2	#N/A	1746.15	--
5595820	6/6/2013	35	27.04724481	0.34	9.20	3023	48.6404%	TSS	#N/A	0	35.2	#N/A	1746.15	--
5595820	12/26/2013	35	27.04724481	0.34	9.20	3023	48.6404%	TSS	#N/A	0	35.2	#N/A	1746.15	--
5595820	2/25/2014	35	27.04724481	0.34	9.20	3023	48.6404%	TSS	#N/A	0	35.2	#N/A	1746.15	--
5595820	5/20/2014	35	27.04724481	0.34	9.20	3023	48.6404%	TSS	#N/A	0	35.2	#N/A	1746.15	--
5595820	6/29/2014	35	27.04724481	0.34	9.20	3023	48.6404%	TSS	#N/A	0	35.2	#N/A	1746.15	--
5595820	3/27/1986	34	26.04724481	0.34	8.86	3093	49.7667%	TSS	#N/A	0	35.2	#N/A	1681.59	--
5595820	10/4/1986	34	26.04724481	0.34	8.86	3093	49.7667%	TSS	#N/A	0	35.2	#N/A	1681.59	--
5595820	1/16/1987	34	26.04724481	0.34	8.86	3093	49.7667%	TSS	#N/A	0	35.2	#N/A	1681.59	--
5595820	2/3/1987	34	26.04724481	0.34	8.86	3093	49.7667%	TSS	#N/A	0	35.2	#N/A	1681.59	--
5595820	3/22/1987	34	26.04724481	0.34	8.86	3093	49.7667%	TSS	#N/A	0	35.2	#N/A	1681.59	--
5595820	3/11/1988	34	26.04724481	0.34	8.86	3093	49.7667%	TSS	#N/A	0	35.2	#N/A	1681.59	--
5595820	3/16/1988	34	26.04724481	0.34	8.86	3093	49.7667%	TSS	#N/A	0	35.2	#N/A	1681.59	--
5595820	3/19/1988	34	26.04724481	0.34	8.86	3093	49.7667%	TSS	#N/A	0	35.2	#N/A	1681.59	--
5595820	11/6/1988	34	26.04724481	0.34	8.86	3093	49.7667%	TSS	#N/A	0	35.2	#N/A	1681.59	--
5595820	1/31/1989	34	26.04724481	0.34	8.86	3093	49.7667%	TSS	#N/A	0	35.2	#N/A	1681.59	--
5595820	2/8/1990	34	26.04724481	0.34	8.86	3093	49.7667%	TSS	#N/A	0	35.2	#N/A	1681.59	--
5595820	2/25/1991	34	26.04724481	0.34	8.86	3093	49.7667%	TSS	#N/A	0	35.2	#N/A	1681.59	--
5595820	4/21/1991	34	26.04724481	0.34	8.86	3093	49.7667%	TSS	#N/A	0	35.2	#N/A	1681.59	--
5595820	1/7/1992	34	26.04724481	0.34	8.86	3093	49.7667%	TSS	#N/A	0	35.2	#N/A	1681.59	--
5595820	5/2/1993	34	26.04724481	0.34	8.86	3093	49.7667%	TSS	#N/A	0	35.2	#N/A	1681.59	--
5595820	5/10/1993	34	26.04724481	0.34	8.86	3093	49.7667%	TSS	#N/A	0	35.2	#N/A	1681.59	--
5595820	5/12/1993	34	26.04724481	0.34	8.86	3093	49.7667%	TSS	#N/A	0	35.2	#N/A	1681.59	--
5595820	10/18/1993	34	26.04724481	0.34	8.86	3093	49.7667%	TSS	#N/A	0	35.2	#N/A	1681.59	--
5595820	12/12/1993	34	26.04724481	0.34	8.86	3093	49.7667%	TSS	#N/A	0	35.2	#N/A	1681.59	--
5595820	12/13/1993	34	26.04724481	0.34	8.86	3093	49.7667%	TSS	#N/A	0	35.2	#N/A	1681.59	--
5595820	2/7/1994	34	26.04724481	0.34	8.86	3093	49.7667%	TSS	#N/A	0	35.2	#N/A	1681.59	--
5595820	2/8/1994	34	26.04724481	0.34	8.86	3093	49.7667%	TSS	#N/A	0	35.2	#N/A	1681.59	--
5595820	3/3/1995	34	26.04724481	0.34	8.86	3093	49.7667%	TSS	#N/A	0	35.2	#N/A	1681.59	--
5595820	6/27/1995	34	26.04724481	0.34	8.86	3093	49.7667%	TSS	#N/A	0	35.2	#N/A	1681.59	--
5595820	4/16/1997	34	26.04724481	0.34	8.86	3093	49.7667%	TSS	#N/A	0	35.2	#N/A	1681.59	--
5595820	4/25/1997	34	26.04724481	0.34	8.86	3093	49.7667%	TSS	#N/A	0	35.2	#N/A	1681.59	--
5595820	1/30/1999	34	26.04724481	0.34	8.86	3093	49.7667%	TSS	#N/A	0	35.2	#N/A	1681.59	--
5595820	2/24/1999	34	26.04724481	0.34	8.86	3093	49.7667%	TSS	#N/A	0	35.2	#N/A	1681.59	--
5595820	2/26/1999	34	26.04724481	0.34	8.86	3093	49.7667%	TSS	#N/A	0	35.2	#N/A	1681.59	--
5595820	3/31/1999	34	26.04724481	0.34	8.86	3093	49.7667%	TSS	#N/A	0	35.2	#N/A	1681.59	--
5595820	4/21/1999	34	26.04724481	0.34	8.86	3093	49.7667%	TSS	#N/A	0	35.2	#N/A	1681.59	--
5595820	3/26/2000	34	26.04724481	0.34	8.86	3093	49.7667%	TSS	#N/A	0	35.2	#N/A	1681.59	--
5595820	4/11/2000	34	26.04724481	0.34	8.86	3093	49.7667%	TSS	#N/A	0	35.2	#N/A	1681.59	--
5595820	11/10/2000	34	26.04724481	0.34	8.86	3093	49.7667%	TSS	#N/A	0	35.2	#N/A	1681.59	--
5595820	2/23/2001	34	26.04724481	0.34	8.86	3093	49.7667%	TSS	#N/A	0	35.2	#N/A	1681.59	--
5595820	4/8/2001	34	26.04724481	0.34	8.86	3093	49.7667%	TSS	#N/A	0	35.2	#N/A	1681.59	--
5595820	2/8/2002	34	26.04724481	0.34	8.86	3093	49.7667%	TSS	#N/A	0	35.2	#N/A	1681.59	--
5595820	12/18/2002	34	26.04724481	0.34	8.86	3093	49.7667%	TSS	#N/A	0	35.2	#N/A	1681.59	--
5595820	3/7/2003	34	26.04724481	0.34	8.86	3093	49.7667%	TSS	#N/A	0	35.2	#N/A	1681.59	--
5595820	5/15/2003	34	26.04724481	0.34	8.86	3093	49.7667%	TSS	#N/A	0	35.2	#N/A	1681.59	--
5595820	1/20/2004	34	26.04724481	0.34	8.86	3093	49.7667%	TSS	#N/A	0	35.2	#N/A	1681.59	--
5595820	8/31/2004	34	26.04724481	0.34	8.86	3093	49.7667%	TSS	#N/A	0	35.2	#N/A	1681.59	--
5595820	12/21/2004	34	26.04724481	0.34	8.86	3093	49.7667%	TSS	#N/A	0	35.2	#N/A	1681.59	--
5595820	1/22/2005	34	26.04724481	0.34	8.86	3093	49.7667%	TSS	#N/A	0	35.2	#N/A	1681.59	--
5595820	5/7/2006	34	26.04724481	0.34	8.86	3093	49.7667%	TSS	#N/A	0	35.2	#N/A	1681.59	--
5595820	6/7/2006	34	26.04724481	0.34	8.86	3093	49.7667%	TSS	#N/A	0	35.2	#N/A	1681.59	--
5595820	5/1/2008	34	26.04724481	0.34	8.86	3093	49.7667%	TSS	#N/A	0	35.2	#N/A	1681.59	--
5595820	5/5/2008	34	26.04724481	0.34	8.86	3093	49.7667%	TSS	#N/A	0	35.2	#N/A	1681.59	--
5595820	2/3/2009	34	26.04724481	0.34	8.86	3093	49.7667%	TSS	#N/A	0	35.2	#N/A	1681.59	--
5595820	11/26/2009	34	26.04724481	0.34	8.86	3093	49.7667%	TSS	#N/A	0	35.2	#N/A	1681.59	--
5595820	6/30/2011	34	26.04724481	0.34	8.86	3093	49.7667%	TSS	#N/A	0	35.2	#N/A	1681.59	--
5595820	2/3/2012	34	26.04724481	0.34	8.86	3093	49.7667%	TSS	#N/A	0	35.2	#N/A	1681.59	--
5595820	3/28/2012	34	26.04724481	0.34	8.86	3093	49.7667%	TSS	#N/A	0	35.2	#N/A	1681.59	--
5595820	3/9/2014	34	26.04724481	0.34	8.86	3093	49.7667%	TSS	#N/A	0	35.2	#N/A	1681.59	--
5595820	5/4/2014	34	26.04724481	0.34	8.86	3093	49.7667%	TSS	#N/A	0	35.2	#N/A	1681.59	--
5595820	8/20/2014	34	26.04724481	0.34	8.86	3093	49.7667%	TSS	#N/A	0	35.2	#N/A	1681.59	--
5595820	12/6/1985	33	25.04724481	0.34	8.52	3149	50.6677%	TSS	#N/A	0	35.2	#N/A	1617.03	--
5595820	2/27/1987	33	25.04724481	0.34	8.52	3149	50.6677%	TSS	#N/A	0	35.2	#N/A	1617.03	--
5595820	2/25/1988	33	25.04724481	0.34	8.52	3149	50.6677%	TSS	#N/A	0	35.2	#N/A	1617.03	--
5595820	3/2/1988	33	25.04724481	0.34	8.52	3149	50.6677%	TSS	#N/A	0	35.2	#N/A	1617.03	--
5595820	3/18/1988	33	25.04724481	0.34	8.52	3149	50.6677%	TSS	#N/A	0	35.2	#N/A	1617.03	--
5595820	4/11/1988	33	25.04724481	0.34	8.52	3149	50.6677%	TSS	#N/A	0	35.2	#N/A	1617.03	--
5595820	12/27/1990	33	25.04724481	0.34	8.52	3149	50.6677%	TSS	#N/A	0	35.2	#N/A	1617.03	--
5595820	3/29/1991	33	25.04724481	0.34	8.52	3149	50.6677%	TSS	#N/A	0	35.2	#N/A	1617.03	--
5595820	5/7/1991	33	25.04724481	0.34	8.52	3149	50.6677%	TSS	#N/A	0	35.2	#N/A	1617.03	--
5595820	4/27/1992	33	25.04724481	0.34	8.52	3149	50.6677%	TSS	#N/A	0	35.2	#N/A	1617.03	--
5595820	11/26/1992	33	25.04724481	0.34	8.52	3149	50.6677%	TSS	#N/A	0	35.2	#N/A	1617.03	--
5595820	3/13/1993	33	25.04724481	0.34	8.52	3149	50.6677%	TSS	#N/A	0	35.2	#N/A	1617.03	--
5595820	4/28/1993	33	25.04724481	0.34	8.52	3149	50.6677%	TSS	#N/A	0	35.2	#N/A	1617.03	--
5595820	7/10/1993	33	25.04724481	0.34	8.52	3149	50.6677%	TSS	#N/A	0	35.2	#N/A	1617.03	--
5595820	12/22/1993	33	25.04724481	0.34	8.52	3149	50.6677%	TSS	#N/A	0	35.2	#N/A	1617.03	--
5595820	3/6/1994	33	25.04724481	0.34	8.52	3149	50.6677%	TSS	#N/A	0	35.2	#N/A	1617.03	--
5595820	4/1/1994	33	25.04724481	0.34	8.52	3149	50.6677%	TSS	#N/A	0	35.2	#N/A	1617.03	--
5595820	12/18/1994	33	25.04724481	0.34	8.52	3149	50.6677%	TSS	#N/A	0	35.2	#N/A	1617.03	--
5595820	8/10/1995	33	25.04724481	0.34	8.52	3149	50.6677%	TSS	#N/A	0	35.2	#N/A	1617.03	--
5595820	12/8/1996	33	25.04724481	0.34	8.52	3149	50.6677%	TSS	#N/A	0	35.2	#N/A	1617.03	--
5595820	2/17/1997	33	25.04724481	0.34	8.52	3149	50.6677%	TSS	#N/A	0	35.2	#N/A	1617.03	--
5595820	1/27/1998	33	25.04724481	0.34	8.52	3149	50.6677%	TSS	#N/A	0	35.2	#N/A	1617.03	--
5595820	8/9/1998	33	25.04724481	0.34	8.52	3149	50.6677%	TSS	#N/A	0	35.2	#N/A	1617.03	--
5595820	2/20/1999	33	25.04724481	0.34	8.52	3149	50.6677%	TSS	#N/A	0	35.2	#N/A	1617.03	--
5595820	4/13/1999	33	25.04724481	0.34	8.52	3149	50.6677%	TSS	#N/A	0	35.2	#N/A	1617.03	--
5595820	4/14/1999	33	25.04724481	0.34	8.52	3149	50.6677%	TSS	#N/A	0	35.2	#N/A	1617.03	--
5595820	5/3/2002	33	25.04724481	0.34	8.52	3149	50.6677%	TSS	#N/A	0	35.2	#N/A	1617.03	--
5595820	1/4/2003	33	25.04724481	0.34	8.52	3149	50.6677%	TSS	#N/A	0	35.2	#N/A	1617.03	--
5595820	5/2/2005	33	25.04724481	0.34	8.52	3149	50.6677%	TSS	#N/A	0	35.2	#N/A	1617.03	--
5595820	8/14/2005	33	25.04724481	0.34	8.52	3149	50.6677%	TSS	#N/A	0	35.2	#N/A	1617.03	--
5595820	11/30/2005	33	25.04724481	0.34	8.52	3149	50.6677%	TSS	#N/A	0	35.2	#N/A	1617.03	--
5595820	1/21/2006	33	25.04724481	0.34	8.52	3149	50.6677%	TSS	#N/A	0	35.2	#N/A	1617.03	--
5595820	2/19/2006	33	25.04724481	0.34	8.52	3149	50.6677%	TSS	#N/A	0	35.2	#N/A	1617.03	--
5595820	3/20/2006	33	25.04724481	0.34	8.52	3149	50.6677%	TSS	#N/A	0	35.2	#N/A	1617.03	--
5595820	6/25/2006	33	25.04724481	0.34	8.52	3149	50.6677%	TSS	#N/A	0	35.2	#N/A	1617.03	--
5595820	11/6/2006	33	25.04724481	0.34	8.52	3149	50.6677%	TSS	#N/A	0	35.2	#N/A	1617.03	--
5595820	3/6/2007	33	25.04724481	0.34	8.52	3149	50.6677%	TSS	#N/A	0	35.2	#N/A	1617.03	--
5595820	3/7/2007	33	25.04724481	0.34	8.52	3149	50.6677%	TSS	#N/A	0	35.2	#N/A	1617.03	--
5595820	4/19/2007	33	25.04724481	0.34	8.52	3149	50.6677%	TSS	#N/A	0	35.2	#N/A	1617.03	--
5595820	4/25/2007	33	25.04724481	0.34	8.52	3149	50.6677%	TSS	#N/A	0	35.2	#N/A	1617.03	--
5595820	5/28/2007	33	25.04724481	0.34	8.52	3149	50.6677%	TSS	#N/A	0	35.2	#N/A	1617.03	--
5595820	2/12/2008	33	25.04724481	0.34	8.52	3149	50.6677%	TSS	#N/A	0	35.2	#N/A	1617.03	--
5595820	6/2/2008	33	25.04724481	0.34	8.52	3149	50.6677%	TSS	#N/A	0	35.2	#N/A	1617.03	--
5595820	6/10/2009	33	25.04724481	0.34	8.52	3149	50.6677%	TSS	#N/A	0	35.2	#N/A	1617.03	--
5595820	3/10/2010	33	25.04724481	0.34	8.52	3149	50.6677%	TSS	#N/A	0	35.2	#N/A	1617.03	--
5595820	3/3/2011	33	25.04724481	0.34	8.52	3149	50.6677%	TSS	#N/A	0	35.2	#N/A	1617.03	--
5595820	6/25/2011	33	25.04724481	0.34	8.52	3149	50.6677%	TSS	#N/A	0	35.2	#N/A	1617.03	--
5595820	2/21/2012	33	25.04724481	0.34	8.52	3149	50.6677%	TSS	#N/A	0	35.2	#N/A	1617.03	--
5595820	2/8/2013	33	25.04724481	0.34	8.52	3149	50.6677%	TSS	#N/A	0	35.2	#N/A	1617.03	--

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)	Actual Load (lbs/day)
5595820	3/11/2014	33	25.04724481	0.34	8.52	3149	50.6677%	TSS	#N/A	0	35.2	#N/A	1617.03	--
5595820	6/14/1987	32	24.04724481	0.34	8.18	3199	51.4722%	TSS	#N/A	0	35.2	#N/A	1552.47	--
5595820	2/8/1988	32	24.04724481	0.34	8.18	3199	51.4722%	TSS	#N/A	0	35.2	#N/A	1552.47	--
5595820	4/18/1988	32	24.04724481	0.34	8.18	3199	51.4722%	TSS	#N/A	0	35.2	#N/A	1552.47	--
5595820	1/14/1989	32	24.04724481	0.34	8.18	3199	51.4722%	TSS	#N/A	0	35.2	#N/A	1552.47	--
5595820	5/9/1990	32	24.04724481	0.34	8.18	3199	51.4722%	TSS	#N/A	0	35.2	#N/A	1552.47	--
5595820	4/5/1991	32	24.04724481	0.34	8.18	3199	51.4722%	TSS	#N/A	0	35.2	#N/A	1552.47	--
5595820	9/5/1991	32	24.04724481	0.34	8.18	3199	51.4722%	TSS	#N/A	0	35.2	#N/A	1552.47	--
5595820	11/1/1991	32	24.04724481	0.34	8.18	3199	51.4722%	TSS	#N/A	0	35.2	#N/A	1552.47	--
5595820	12/27/1991	32	24.04724481	0.34	8.18	3199	51.4722%	TSS	#N/A	0	35.2	#N/A	1552.47	--
5595820	1/18/1992	32	24.04724481	0.34	8.18	3199	51.4722%	TSS	#N/A	0	35.2	#N/A	1552.47	--
5595820	2/22/1992	32	24.04724481	0.34	8.18	3199	51.4722%	TSS	#N/A	0	35.2	#N/A	1552.47	--
5595820	5/19/1992	32	24.04724481	0.34	8.18	3199	51.4722%	TSS	#N/A	0	35.2	#N/A	1552.47	--
5595820	2/1/1993	32	24.04724481	0.34	8.18	3199	51.4722%	TSS	#N/A	0	35.2	#N/A	1552.47	--
5595820	2/26/1993	32	24.04724481	0.34	8.18	3199	51.4722%	TSS	#N/A	0	35.2	#N/A	1552.47	--
5595820	3/30/1993	32	24.04724481	0.34	8.18	3199	51.4722%	TSS	#N/A	0	35.2	#N/A	1552.47	--
5595820	8/3/1993	32	24.04724481	0.34	8.18	3199	51.4722%	TSS	#N/A	0	35.2	#N/A	1552.47	--
5595820	9/29/1993	32	24.04724481	0.34	8.18	3199	51.4722%	TSS	#N/A	0	35.2	#N/A	1552.47	--
5595820	10/20/1993	32	24.04724481	0.34	8.18	3199	51.4722%	TSS	#N/A	0	35.2	#N/A	1552.47	--
5595820	10/22/1993	32	24.04724481	0.34	8.18	3199	51.4722%	TSS	#N/A	0	35.2	#N/A	1552.47	--
5595820	12/11/1994	32	24.04724481	0.34	8.18	3199	51.4722%	TSS	#N/A	0	35.2	#N/A	1552.47	--
5595820	3/15/1995	32	24.04724481	0.34	8.18	3199	51.4722%	TSS	#N/A	0	35.2	#N/A	1552.47	--
5595820	2/18/1997	32	24.04724481	0.34	8.18	3199	51.4722%	TSS	#N/A	0	35.2	#N/A	1552.47	--
5595820	12/24/1997	32	24.04724481	0.34	8.18	3199	51.4722%	TSS	#N/A	0	35.2	#N/A	1552.47	--
5595820	5/29/1998	32	24.04724481	0.34	8.18	3199	51.4722%	TSS	#N/A	0	35.2	#N/A	1552.47	--
5595820	4/27/1999	32	24.04724481	0.34	8.18	3199	51.4722%	TSS	#N/A	0	35.2	#N/A	1552.47	--
5595820	5/10/1999	32	24.04724481	0.34	8.18	3199	51.4722%	TSS	#N/A	0	35.2	#N/A	1552.47	--
5595820	12/3/2001	32	24.04724481	0.34	8.18	3199	51.4722%	TSS	#N/A	0	35.2	#N/A	1552.47	--
5595820	4/5/2002	32	24.04724481	0.34	8.18	3199	51.4722%	TSS	#N/A	0	35.2	#N/A	1552.47	--
5595820	3/8/2003	32	24.04724481	0.34	8.18	3199	51.4722%	TSS	#N/A	0	35.2	#N/A	1552.47	--
5595820	5/21/2003	32	24.04724481	0.34	8.18	3199	51.4722%	TSS	#N/A	0	35.2	#N/A	1552.47	--
5595820	12/22/2004	32	24.04724481	0.34	8.18	3199	51.4722%	TSS	#N/A	0	35.2	#N/A	1552.47	--
5595820	2/26/2005	32	24.04724481	0.34	8.18	3199	51.4722%	TSS	#N/A	0	35.2	#N/A	1552.47	--
5595820	5/1/2006	32	24.04724481	0.34	8.18	3199	51.4722%	TSS	#N/A	0	35.2	#N/A	1552.47	--
5595820	5/27/2006	32	24.04724481	0.34	8.18	3199	51.4722%	TSS	#N/A	0	35.2	#N/A	1552.47	--
5595820	9/24/2006	32	24.04724481	0.34	8.18	3199	51.4722%	TSS	#N/A	0	35.2	#N/A	1552.47	--
5595820	12/6/2006	32	24.04724481	0.34	8.18	3199	51.4722%	TSS	#N/A	0	35.2	#N/A	1552.47	--
5595820	3/28/2007	32	24.04724481	0.34	8.18	3199	51.4722%	TSS	#N/A	0	35.2	#N/A	1552.47	--
5595820	4/9/2007	32	24.04724481	0.34	8.18	3199	51.4722%	TSS	#N/A	0	35.2	#N/A	1552.47	--
5595820	5/19/2007	32	24.04724481	0.34	8.18	3199	51.4722%	TSS	#N/A	0	35.2	#N/A	1552.47	--
5595820	3/16/2008	32	24.04724481	0.34	8.18	3199	51.4722%	TSS	#N/A	0	35.2	#N/A	1552.47	--
5595820	7/16/2008	32	24.04724481	0.34	8.18	3199	51.4722%	TSS	#N/A	0	35.2	#N/A	1552.47	--
5595820	1/12/2009	32	24.04724481	0.34	8.18	3199	51.4722%	TSS	#N/A	0	35.2	#N/A	1552.47	--
5595820	7/6/2009	32	24.04724481	0.34	8.18	3199	51.4722%	TSS	#N/A	0	35.2	#N/A	1552.47	--
5595820	11/4/2009	32	24.04724481	0.34	8.18	3199	51.4722%	TSS	#N/A	0	35.2	#N/A	1552.47	--
5595820	4/11/2010	32	24.04724481	0.34	8.18	3199	51.4722%	TSS	#N/A	0	35.2	#N/A	1552.47	--
5595820	5/19/2010	32	24.04724481	0.34	8.18	3199	51.4722%	TSS	#N/A	0	35.2	#N/A	1552.47	--
5595820	6/20/2010	32	24.04724481	0.34	8.18	3199	51.4722%	TSS	#N/A	0	35.2	#N/A	1552.47	--
5595820	3/24/2011	32	24.04724481	0.34	8.18	3199	51.4722%	TSS	#N/A	0	35.2	#N/A	1552.47	--
5595820	4/19/2012	32	24.04724481	0.34	8.18	3199	51.4722%	TSS	#N/A	0	35.2	#N/A	1552.47	--
5595820	2/15/2013	32	24.04724481	0.34	8.18	3199	51.4722%	TSS	#N/A	0	35.2	#N/A	1552.47	--
5595820	2/18/2013	32	24.04724481	0.34	8.18	3199	51.4722%	TSS	#N/A	0	35.2	#N/A	1552.47	--
5595820	3/14/2013	32	24.04724481	0.34	8.18	3199	51.4722%	TSS	#N/A	0	35.2	#N/A	1552.47	--
5595820	5/1/2013	32	24.04724481	0.34	8.18	3199	51.4722%	TSS	#N/A	0	35.2	#N/A	1552.47	--
5595820	5/3/2013	32	24.04724481	0.34	8.18	3199	51.4722%	TSS	#N/A	0	35.2	#N/A	1552.47	--
5595820	6/24/2013	32	24.04724481	0.34	8.18	3199	51.4722%	TSS	#N/A	0	35.2	#N/A	1552.47	--
5595820	12/17/2013	32	24.04724481	0.34	8.18	3199	51.4722%	TSS	#N/A	0	35.2	#N/A	1552.47	--
5595820	12/27/2013	32	24.04724481	0.34	8.18	3199	51.4722%	TSS	#N/A	0	35.2	#N/A	1552.47	--
5595820	3/10/2014	32	24.04724481	0.34	8.18	3199	51.4722%	TSS	#N/A	0	35.2	#N/A	1552.47	--
5595820	3/14/2014	32	24.04724481	0.34	8.18	3199	51.4722%	TSS	#N/A	0	35.2	#N/A	1552.47	--
5595820	4/17/2014	32	24.04724481	0.34	8.18	3199	51.4722%	TSS	#N/A	0	35.2	#N/A	1552.47	--
5595820	2/23/1986	31	23.04724481	0.34	7.84	3259	52.4377%	TSS	#N/A	0	35.2	#N/A	1487.91	--
5595820	3/28/1986	31	23.04724481	0.34	7.84	3259	52.4377%	TSS	#N/A	0	35.2	#N/A	1487.91	--
5595820	4/25/1986	31	23.04724481	0.34	7.84	3259	52.4377%	TSS	#N/A	0	35.2	#N/A	1487.91	--
5595820	2/2/1987	31	23.04724481	0.34	7.84	3259	52.4377%	TSS	#N/A	0	35.2	#N/A	1487.91	--
5595820	11/26/1987	31	23.04724481	0.34	7.84	3259	52.4377%	TSS	#N/A	0	35.2	#N/A	1487.91	--
5595820	2/18/1988	31	23.04724481	0.34	7.84	3259	52.4377%	TSS	#N/A	0	35.2	#N/A	1487.91	--
5595820	3/17/1988	31	23.04724481	0.34	7.84	3259	52.4377%	TSS	#N/A	0	35.2	#N/A	1487.91	--
5595820	10/1/1988	31	23.04724481	0.34	7.84	3259	52.4377%	TSS	#N/A	0	35.2	#N/A	1487.91	--
5595820	5/25/1989	31	23.04724481	0.34	7.84	3259	52.4377%	TSS	#N/A	0	35.2	#N/A	1487.91	--
5595820	12/29/1989	31	23.04724481	0.34	7.84	3259	52.4377%	TSS	#N/A	0	35.2	#N/A	1487.91	--
5595820	2/12/1990	31	23.04724481	0.34	7.84	3259	52.4377%	TSS	#N/A	0	35.2	#N/A	1487.91	--
5595820	2/20/1990	31	23.04724481	0.34	7.84	3259	52.4377%	TSS	#N/A	0	35.2	#N/A	1487.91	--
5595820	1/26/1991	31	23.04724481	0.34	7.84	3259	52.4377%	TSS	#N/A	0	35.2	#N/A	1487.91	--
5595820	2/2/1991	31	23.04724481	0.34	7.84	3259	52.4377%	TSS	#N/A	0	35.2	#N/A	1487.91	--
5595820	1/25/1992	31	23.04724481	0.34	7.84	3259	52.4377%	TSS	#N/A	0	35.2	#N/A	1487.91	--
5595820	2/23/1992	31	23.04724481	0.34	7.84	3259	52.4377%	TSS	#N/A	0	35.2	#N/A	1487.91	--
5595820	11/15/1992	31	23.04724481	0.34	7.84	3259	52.4377%	TSS	#N/A	0	35.2	#N/A	1487.91	--
5595820	2/15/1993	31	23.04724481	0.34	7.84	3259	52.4377%	TSS	#N/A	0	35.2	#N/A	1487.91	--
5595820	5/14/1993	31	23.04724481	0.34	7.84	3259	52.4377%	TSS	#N/A	0	35.2	#N/A	1487.91	--
5595820	7/13/1993	31	23.04724481	0.34	7.84	3259	52.4377%	TSS	#N/A	0	35.2	#N/A	1487.91	--
5595820	7/26/1993	31	23.04724481	0.34	7.84	3259	52.4377%	TSS	#N/A	0	35.2	#N/A	1487.91	--
5595820	10/1/1993	31	23.04724481	0.34	7.84	3259	52.4377%	TSS	#N/A	0	35.2	#N/A	1487.91	--
5595820	11/6/1994	31	23.04724481	0.34	7.84	3259	52.4377%	TSS	#N/A	0	35.2	#N/A	1487.91	--
5595820	11/10/1994	31	23.04724481	0.34	7.84	3259	52.4377%	TSS	#N/A	0	35.2	#N/A	1487.91	--
5595820	12/16/1994	31	23.04724481	0.34	7.84	3259	52.4377%	TSS	#N/A	0	35.2	#N/A	1487.91	--
5595820	3/30/1995	31	23.04724481	0.34	7.84	3259	52.4377%	TSS	#N/A	0	35.2	#N/A	1487.91	--
5595820	5/7/1995	31	23.04724481	0.34	7.84	3259	52.4377%	TSS	#N/A	0	35.2	#N/A	1487.91	--
5595820	6/13/1995	31	23.04724481	0.34	7.84	3259	52.4377%	TSS	#N/A	0	35.2	#N/A	1487.91	--
5595820	2/19/1997	31	23.04724481	0.34	7.84	3259	52.4377%	TSS	#N/A	0	35.2	#N/A	1487.91	--
5595820	2/25/1998	31	23.04724481	0.34	7.84	3259	52.4377%	TSS	#N/A	0	35.2	#N/A	1487.91	--
5595820	4/12/1998	31	23.04724481	0.34	7.84	3259	52.4377%	TSS	#N/A	0	35.2	#N/A	1487.91	--
5595820	4/13/1998	31	23.04724481	0.34	7.84	3259	52.4377%	TSS	#N/A	0	35.2	#N/A	1487.91	--
5595820	6/10/1998	31	23.04724481	0.34	7.84	3259	52.4377%	TSS	#N/A	0	35.2	#N/A	1487.91	--
5595820	5/17/1999	31	23.04724481	0.34	7.84	3259	52.4377%	TSS	#N/A	0	35.2	#N/A	1487.91	--
5595820	6/28/1999	31	23.04724481	0.34	7.84	3259	52.4377%	TSS	#N/A	0	35.2	#N/A	1487.91	--
5595820	6/16/2000	31	23.04724481	0.34	7.84	3259	52.4377%	TSS	#N/A	0	35.2	#N/A	1487.91	--
5595820	7/6/2000	31	23.04724481	0.34	7.84	3259	52.4377%	TSS	#N/A	0	35.2	#N/A	1487.91	--
5595820	12/13/2000	31	23.04724481	0.34	7.84	3259	52.4377%	TSS	#N/A	0	35.2	#N/A	1487.91	--
5595820	12/14/2000	31	23.04724481	0.34	7.84	3259	52.4377%	TSS	#N/A	0	35.2	#N/A	1487.91	--
5595820	2/3/2001	31	23.04724481	0.34	7.84	3259	52.4377%	TSS	#N/A	0	35.2	#N/A	1487.91	--
5595820	4/15/2001	31	23.04724481	0.34	7.84	3259	52.4377%	TSS	#N/A	0	35.2	#N/A	1487.91	--
5595820	10/26/2001	31	23.04724481	0.34	7.84	3259	52.4377%	TSS	#N/A	0	35.2	#N/A	1487.91	--
5595820	12/9/2001	31	23.04724481	0.34	7.84	3259	52.4377%	TSS	#N/A	0	35.2	#N/A	1487.91	--
5595820	5/22/2002	31	23.04724481	0.34	7.84	3259	52.4377%	TSS	#N/A	0	35.2	#N/A	1487.91	--
5595820	5/20/2003	31	23.04724481	0.34	7.84	3259	52.4377%	TSS	#N/A	0	35.2	#N/A	1487.91	--
5595820	5/28/2003	31	23.04724481	0.34	7.84	3259	52.4377%	TSS	#N/A	0	35.2	#N/A	1487.91	--
5595820	2/10/2004	31	23.04724481	0.34	7.84	3259	52.4377%	TSS	#N/A	0	35.2	#N/A	1487.91	--
5595820	10/20/2004	31	23.04724481	0.34	7.84	3259	52.4377%	TSS	#N/A	0	35.2	#N/A	1487.91	--
5595820	2/28/2005	31	23.04724481	0.34	7.84	3259	52.4377%	TSS	#N/A	0	35.2	#N/A	1487.91	--
5595820	4/7/2005	31	23.04724481	0.34	7.84	3259	52.4377%	TSS	#N/A	0	35.2	#N/A	1487.91	--
5595820	9/21/2005	31	23.04724481	0.34	7.84	3259	52.4377%	TSS	#N/A	0	35.2	#N/A	1487.91	--
5595820	1/20/2006	31	23.04724481	0.34	7.84	3259	52.4377%	TSS	#N/A	0	35.2	#N/A	1487.91	--
5595820	4/13/2006	31	23.04724481	0.34	7.84	3259	52.4377%	TSS	#N/A	0	35.2	#N/A	1487.91	--
5595820	6/12/2006	31	23.04724481	0.34	7.84	3259	52.4377%	TSS	#N/A	0	35.2	#N/A	1487.91	--
5595820	11/5/2006	31	23.04724481	0.34	7.84	3259	52.4377%	TSS	#N/A	0	35.2	#N/A	1487.91	--
5595820	4/26/2007	31	23.04724481	0.34	7.84	3259	52.4377%	TSS	#N/A	0	35.2	#N/A	1487.91	--
5595820	12/14/2007	31	23.04724481	0.34	7.84	3259	52.4377%	TSS	#N/A	0	35.2	#N/A	1487.91	--
5595820	12/22/2007	31	23.04724481	0.34	7.84	3259	52.4377%	TSS	#N/A	0	35.2	#N/A	1487.91	--
5595820	11/20/2009	31	23.04724481	0.34	7.84	3259	52.4377%	TSS	#N/A	0	35.2	#N/A	1487.91	--
5595820	1/6/2010	31	23.04724481	0.34	7.84	3259	52.4377%	TSS	#N/A	0	35.2	#N/A	1487.91	--
5595820	1/13/2010	31	23.04724481	0.34	7.84	3259	52.4377%	TSS	#N/A	0	35.2	#N/A	1487.91	--
5595820	3/5/2010	31	23.04724481	0.34	7.84	3259	52.4377%	TSS	#N/A	0	35.2	#N/A	1487.91	--

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)	Actual Load (lbs/day)
5595820	3/8/2010	31	23.04724481	0.34	7.84	3259	52.4377%	TSS	#N/A	0	35.2	#N/A	1487.91	--
5595820	5/9/2011	31	23.04724481	0.34	7.84	3259	52.4377%	TSS	#N/A	0	35.2	#N/A	1487.91	--
5595820	1/20/2012	31	23.04724481	0.34	7.84	3259	52.4377%	TSS	#N/A	0	35.2	#N/A	1487.91	--
5595820	3/11/2012	31	23.04724481	0.34	7.84	3259	52.4377%	TSS	#N/A	0	35.2	#N/A	1487.91	--
5595820	3/17/2012	31	23.04724481	0.34	7.84	3259	52.4377%	TSS	#N/A	0	35.2	#N/A	1487.91	--
5595820	2/7/2013	31	23.04724481	0.34	7.84	3259	52.4377%	TSS	#N/A	0	35.2	#N/A	1487.91	--
5595820	3/8/2013	31	23.04724481	0.34	7.84	3259	52.4377%	TSS	#N/A	0	35.2	#N/A	1487.91	--
5595820	3/15/2013	31	23.04724481	0.34	7.84	3259	52.4377%	TSS	#N/A	0	35.2	#N/A	1487.91	--
5595820	7/9/2013	31	23.04724481	0.34	7.84	3259	52.4377%	TSS	#N/A	0	35.2	#N/A	1487.91	--
5595820	2/26/2014	31	23.04724481	0.34	7.84	3259	52.4377%	TSS	#N/A	0	35.2	#N/A	1487.91	--
5595820	6/13/2014	31	23.04724481	0.34	7.84	3259	52.4377%	TSS	#N/A	0	35.2	#N/A	1487.91	--
5595820	12/18/1985	30	22.04724481	0.34	7.50	3332	53.6122%	TSS	#N/A	0	35.2	#N/A	1423.35	--
5595820	2/24/1986	30	22.04724481	0.34	7.50	3332	53.6122%	TSS	#N/A	0	35.2	#N/A	1423.35	--
5595820	3/29/1986	30	22.04724481	0.34	7.50	3332	53.6122%	TSS	#N/A	0	35.2	#N/A	1423.35	--
5595820	3/5/1987	30	22.04724481	0.34	7.50	3332	53.6122%	TSS	#N/A	0	35.2	#N/A	1423.35	--
5595820	3/17/1987	30	22.04724481	0.34	7.50	3332	53.6122%	TSS	#N/A	0	35.2	#N/A	1423.35	--
5595820	4/20/1987	30	22.04724481	0.34	7.50	3332	53.6122%	TSS	#N/A	0	35.2	#N/A	1423.35	--
5595820	12/18/1987	30	22.04724481	0.34	7.50	3332	53.6122%	TSS	#N/A	0	35.2	#N/A	1423.35	--
5595820	2/26/1988	30	22.04724481	0.34	7.50	3332	53.6122%	TSS	#N/A	0	35.2	#N/A	1423.35	--
5595820	2/27/1988	30	22.04724481	0.34	7.50	3332	53.6122%	TSS	#N/A	0	35.2	#N/A	1423.35	--
5595820	3/20/1988	30	22.04724481	0.34	7.50	3332	53.6122%	TSS	#N/A	0	35.2	#N/A	1423.35	--
5595820	4/12/1988	30	22.04724481	0.34	7.50	3332	53.6122%	TSS	#N/A	0	35.2	#N/A	1423.35	--
5595820	8/6/1988	30	22.04724481	0.34	7.50	3332	53.6122%	TSS	#N/A	0	35.2	#N/A	1423.35	--
5595820	2/6/1989	30	22.04724481	0.34	7.50	3332	53.6122%	TSS	#N/A	0	35.2	#N/A	1423.35	--
5595820	2/28/1989	30	22.04724481	0.34	7.50	3332	53.6122%	TSS	#N/A	0	35.2	#N/A	1423.35	--
5595820	4/13/1989	30	22.04724481	0.34	7.50	3332	53.6122%	TSS	#N/A	0	35.2	#N/A	1423.35	--
5595820	5/28/1989	30	22.04724481	0.34	7.50	3332	53.6122%	TSS	#N/A	0	35.2	#N/A	1423.35	--
5595820	6/16/1989	30	22.04724481	0.34	7.50	3332	53.6122%	TSS	#N/A	0	35.2	#N/A	1423.35	--
5595820	1/23/1990	30	22.04724481	0.34	7.50	3332	53.6122%	TSS	#N/A	0	35.2	#N/A	1423.35	--
5595820	4/7/1990	30	22.04724481	0.34	7.50	3332	53.6122%	TSS	#N/A	0	35.2	#N/A	1423.35	--
5595820	7/22/1990	30	22.04724481	0.34	7.50	3332	53.6122%	TSS	#N/A	0	35.2	#N/A	1423.35	--
5595820	9/10/1990	30	22.04724481	0.34	7.50	3332	53.6122%	TSS	#N/A	0	35.2	#N/A	1423.35	--
5595820	10/9/1990	30	22.04724481	0.34	7.50	3332	53.6122%	TSS	#N/A	0	35.2	#N/A	1423.35	--
5595820	11/22/1990	30	22.04724481	0.34	7.50	3332	53.6122%	TSS	#N/A	0	35.2	#N/A	1423.35	--
5595820	1/25/1991	30	22.04724481	0.34	7.50	3332	53.6122%	TSS	#N/A	0	35.2	#N/A	1423.35	--
5595820	1/28/1991	30	22.04724481	0.34	7.50	3332	53.6122%	TSS	#N/A	0	35.2	#N/A	1423.35	--
5595820	1/29/1991	30	22.04724481	0.34	7.50	3332	53.6122%	TSS	#N/A	0	35.2	#N/A	1423.35	--
5595820	3/5/1991	30	22.04724481	0.34	7.50	3332	53.6122%	TSS	#N/A	0	35.2	#N/A	1423.35	--
5595820	12/5/1991	30	22.04724481	0.34	7.50	3332	53.6122%	TSS	#N/A	0	35.2	#N/A	1423.35	--
5595820	3/28/1992	30	22.04724481	0.34	7.50	3332	53.6122%	TSS	#N/A	0	35.2	#N/A	1423.35	--
5595820	1/16/1993	30	22.04724481	0.34	7.50	3332	53.6122%	TSS	#N/A	0	35.2	#N/A	1423.35	--
5595820	3/1/1993	30	22.04724481	0.34	7.50	3332	53.6122%	TSS	#N/A	0	35.2	#N/A	1423.35	--
5595820	3/7/1994	30	22.04724481	0.34	7.50	3332	53.6122%	TSS	#N/A	0	35.2	#N/A	1423.35	--
5595820	4/2/1994	30	22.04724481	0.34	7.50	3332	53.6122%	TSS	#N/A	0	35.2	#N/A	1423.35	--
5595820	4/3/1994	30	22.04724481	0.34	7.50	3332	53.6122%	TSS	#N/A	0	35.2	#N/A	1423.35	--
5595820	2/17/1995	30	22.04724481	0.34	7.50	3332	53.6122%	TSS	#N/A	0	35.2	#N/A	1423.35	--
5595820	3/4/1995	30	22.04724481	0.34	7.50	3332	53.6122%	TSS	#N/A	0	35.2	#N/A	1423.35	--
5595820	4/28/1995	30	22.04724481	0.34	7.50	3332	53.6122%	TSS	#N/A	0	35.2	#N/A	1423.35	--
5595820	6/17/1996	30	22.04724481	0.34	7.50	3332	53.6122%	TSS	#N/A	0	35.2	#N/A	1423.35	--
5595820	9/28/1996	30	22.04724481	0.34	7.50	3332	53.6122%	TSS	#N/A	0	35.2	#N/A	1423.35	--
5595820	10/23/1996	30	22.04724481	0.34	7.50	3332	53.6122%	TSS	#N/A	0	35.2	#N/A	1423.35	--
5595820	1/15/1997	30	22.04724481	0.34	7.50	3332	53.6122%	TSS	#N/A	0	35.2	#N/A	1423.35	--
5595820	4/17/1997	30	22.04724481	0.34	7.50	3332	53.6122%	TSS	#N/A	0	35.2	#N/A	1423.35	--
5595820	4/28/1997	30	22.04724481	0.34	7.50	3332	53.6122%	TSS	#N/A	0	35.2	#N/A	1423.35	--
5595820	5/7/1997	30	22.04724481	0.34	7.50	3332	53.6122%	TSS	#N/A	0	35.2	#N/A	1423.35	--
5595820	3/6/1998	30	22.04724481	0.34	7.50	3332	53.6122%	TSS	#N/A	0	35.2	#N/A	1423.35	--
5595820	5/13/1998	30	22.04724481	0.34	7.50	3332	53.6122%	TSS	#N/A	0	35.2	#N/A	1423.35	--
5595820	2/21/1999	30	22.04724481	0.34	7.50	3332	53.6122%	TSS	#N/A	0	35.2	#N/A	1423.35	--
5595820	4/22/1999	30	22.04724481	0.34	7.50	3332	53.6122%	TSS	#N/A	0	35.2	#N/A	1423.35	--
5595820	6/4/1999	30	22.04724481	0.34	7.50	3332	53.6122%	TSS	#N/A	0	35.2	#N/A	1423.35	--
5595820	3/29/2000	30	22.04724481	0.34	7.50	3332	53.6122%	TSS	#N/A	0	35.2	#N/A	1423.35	--
5595820	5/2/2000	30	22.04724481	0.34	7.50	3332	53.6122%	TSS	#N/A	0	35.2	#N/A	1423.35	--
5595820	7/13/2000	30	22.04724481	0.34	7.50	3332	53.6122%	TSS	#N/A	0	35.2	#N/A	1423.35	--
5595820	9/25/2000	30	22.04724481	0.34	7.50	3332	53.6122%	TSS	#N/A	0	35.2	#N/A	1423.35	--
5595820	1/20/2001	30	22.04724481	0.34	7.50	3332	53.6122%	TSS	#N/A	0	35.2	#N/A	1423.35	--
5595820	2/4/2001	30	22.04724481	0.34	7.50	3332	53.6122%	TSS	#N/A	0	35.2	#N/A	1423.35	--
5595820	10/12/2001	30	22.04724481	0.34	7.50	3332	53.6122%	TSS	#N/A	0	35.2	#N/A	1423.35	--
5595820	2/9/2002	30	22.04724481	0.34	7.50	3332	53.6122%	TSS	#N/A	0	35.2	#N/A	1423.35	--
5595820	12/21/2002	30	22.04724481	0.34	7.50	3332	53.6122%	TSS	#N/A	0	35.2	#N/A	1423.35	--
5595820	3/30/2003	30	22.04724481	0.34	7.50	3332	53.6122%	TSS	#N/A	0	35.2	#N/A	1423.35	--
5595820	12/28/2004	30	22.04724481	0.34	7.50	3332	53.6122%	TSS	#N/A	0	35.2	#N/A	1423.35	--
5595820	1/23/2005	30	22.04724481	0.34	7.50	3332	53.6122%	TSS	#N/A	0	35.2	#N/A	1423.35	--
5595820	1/25/2005	30	22.04724481	0.34	7.50	3332	53.6122%	TSS	#N/A	0	35.2	#N/A	1423.35	--
5595820	1/29/2005	30	22.04724481	0.34	7.50	3332	53.6122%	TSS	#N/A	0	35.2	#N/A	1423.35	--
5595820	1/22/2006	30	22.04724481	0.34	7.50	3332	53.6122%	TSS	#N/A	0	35.2	#N/A	1423.35	--
5595820	2/6/2006	30	22.04724481	0.34	7.50	3332	53.6122%	TSS	#N/A	0	35.2	#N/A	1423.35	--
5595820	10/30/2006	30	22.04724481	0.34	7.50	3332	53.6122%	TSS	#N/A	0	35.2	#N/A	1423.35	--
5595820	12/12/2007	30	22.04724481	0.34	7.50	3332	53.6122%	TSS	#N/A	0	35.2	#N/A	1423.35	--
5595820	12/25/2007	30	22.04724481	0.34	7.50	3332	53.6122%	TSS	#N/A	0	35.2	#N/A	1423.35	--
5595820	2/15/2008	30	22.04724481	0.34	7.50	3332	53.6122%	TSS	#N/A	0	35.2	#N/A	1423.35	--
5595820	5/6/2008	30	22.04724481	0.34	7.50	3332	53.6122%	TSS	#N/A	0	35.2	#N/A	1423.35	--
5595820	1/1/2009	30	22.04724481	0.34	7.50	3332	53.6122%	TSS	#N/A	0	35.2	#N/A	1423.35	--
5595820	7/19/2009	30	22.04724481	0.34	7.50	3332	53.6122%	TSS	#N/A	0	35.2	#N/A	1423.35	--
5595820	11/17/2009	30	22.04724481	0.34	7.50	3332	53.6122%	TSS	#N/A	0	35.2	#N/A	1423.35	--
5595820	3/6/2010	30	22.04724481	0.34	7.50	3332	53.6122%	TSS	#N/A	0	35.2	#N/A	1423.35	--
5595820	3/7/2010	30	22.04724481	0.34	7.50	3332	53.6122%	TSS	#N/A	0	35.2	#N/A	1423.35	--
5595820	3/9/2010	30	22.04724481	0.34	7.50	3332	53.6122%	TSS	#N/A	0	35.2	#N/A	1423.35	--
5595820	7/9/2010	30	22.04724481	0.34	7.50	3332	53.6122%	TSS	#N/A	0	35.2	#N/A	1423.35	--
5595820	3/25/2011	30	22.04724481	0.34	7.50	3332	53.6122%	TSS	#N/A	0	35.2	#N/A	1423.35	--
5595820	1/13/2012	30	22.04724481	0.34	7.50	3332	53.6122%	TSS	#N/A	0	35.2	#N/A	1423.35	--
5595820	3/12/2012	30	22.04724481	0.34	7.50	3332	53.6122%	TSS	#N/A	0	35.2	#N/A	1423.35	--
5595820	10/20/2012	30	22.04724481	0.34	7.50	3332	53.6122%	TSS	#N/A	0	35.2	#N/A	1423.35	--
5595820	4/2/2013	30	22.04724481	0.34	7.50	3332	53.6122%	TSS	#N/A	0	35.2	#N/A	1423.35	--
5595820	1/19/2014	30	22.04724481	0.34	7.50	3332	53.6122%	TSS	#N/A	0	35.2	#N/A	1423.35	--
5595820	7/1/1986	29	21.04724481	0.34	7.16	3415	54.9477%	TSS	#N/A	0	35.2	#N/A	1358.79	--
5595820	3/25/1987	29	21.04724481	0.34	7.16	3415	54.9477%	TSS	#N/A	0	35.2	#N/A	1358.79	--
5595820	7/2/1987	29	21.04724481	0.34	7.16	3415	54.9477%	TSS	#N/A	0	35.2	#N/A	1358.79	--
5595820	2/1/1989	29	21.04724481	0.34	7.16	3415	54.9477%	TSS	#N/A	0	35.2	#N/A	1358.79	--
5595820	3/19/1989	29	21.04724481	0.34	7.16	3415	54.9477%	TSS	#N/A	0	35.2	#N/A	1358.79	--
5595820	6/8/1989	29	21.04724481	0.34	7.16	3415	54.9477%	TSS	#N/A	0	35.2	#N/A	1358.79	--
5595820	6/19/1989	29	21.04724481	0.34	7.16	3415	54.9477%	TSS	#N/A	0	35.2	#N/A	1358.79	--
5595820	5/31/1990	29	21.04724481	0.34	7.16	3415	54.9477%	TSS	#N/A	0	35.2	#N/A	1358.79	--
5595820	12/6/1990	29	21.04724481	0.34	7.16	3415	54.9477%	TSS	#N/A	0	35.2	#N/A	1358.79	--
5595820	2/26/1991	29	21.04724481	0.34	7.16	3415	54.9477%	TSS	#N/A	0	35.2	#N/A	1358.79	--
5595820	3/6/1991	29	21.04724481	0.34	7.16	3415	54.9477%	TSS	#N/A	0	35.2	#N/A	1358.79	--
5595820	3/30/1991	29	21.04724481	0.34	7.16	3415	54.9477%	TSS	#N/A	0	35.2	#N/A	1358.79	--
5595820	4/22/1991	29	21.04724481	0.34	7.16	3415	54.9477%	TSS	#N/A	0	35.2	#N/A	1358.79	--
5595820	12/28/1991	29	21.04724481	0.34	7.16	3415	54.9477%	TSS	#N/A	0	35.2	#N/A	1358.79	--
5595820	2/14/1992	29	21.04724481	0.34	7.16	3415	54.9477%	TSS	#N/A	0	35.2	#N/A	1358.79	--
5595820	2/25/1992	29	21.04724481	0.34	7.16	3415	54.9477%	TSS	#N/A	0	35.2	#N/A	1358.79	--
5595820	3/24/1992	29	21.04724481	0.34	7.16	3415	54.9477%	TSS	#N/A	0	35.2	#N/A	1358.79	--
5595820	4/6/1992	29	21.04724481	0.34	7.16	3415	54.9477%	TSS	#N/A	0	35.2	#N/A	1358.79	--
5595820	4/28/1992	29	21.04724481	0.34	7.16	3415	54.9477%	TSS	#N/A	0	35.2	#N/A	1358.79	--
5595820	1/30/1993	29	21.04724481	0.34	7.16	3415	54.9477%	TSS	#N/A	0	35.2	#N/A	1358.79	--
5595820	1/31/1993	29	21.04724481	0.34	7.16	3415	54.9477%	TSS	#N/A	0	35.2	#N/A	1358.79	--
5595820	2/18/1993	29	21.04724481	0.34	7.16	3415	54.9477%	TSS	#N/A	0	35.2	#N/A	1358.79	--
5595820	2/20/1993	29	21.04724481	0.34	7.16	3415	54.9477%	TSS	#N/A	0	35.2	#N/A	1358.79	--
5595820	3/14/1993	29	21.04724481	0.34	7.16	3415	54.9477%	TSS	#N/A	0	35.2	#N/A	1358.79	--
5595820	4/29/1993	29	21.04724481	0.34	7.16	3415	54.9477%	TSS	#N/A	0	35.2	#N/A	1358.79	--
5595820	6/7/1993	29	21.04724481	0.34	7.16	3415	54.9477%	TSS	#N/A	0	35.2	#N/A	1358.79	--
5595820	4/5/1994	29	21.04724481	0.34	7.16	3415	54.9477%	TSS	#N/A	0	35.2	#N/A	1358.79	--
5595820	4/23/1994	29	21.04724481	0.34	7.16	3415	54.9477%	TSS	#N/A	0	35.2	#N/A	1358.79	--
5595820	4/6/1996	29	21.04724481	0.34	7.16	3415	54.9477%	TSS	#N/A	0	35.2	#N/A	1358.79	--

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)	Actual Load (lbs/day)
5595820	12/19/1996	29	21.04724481	0.34	7.16	3415	54.9477%	TSS	#N/A	0	35.2	#N/A	1358.79	--
5595820	4/25/1998	29	21.04724481	0.34	7.16	3415	54.9477%	TSS	#N/A	0	35.2	#N/A	1358.79	--
5595820	4/30/1999	29	21.04724481	0.34	7.16	3415	54.9477%	TSS	#N/A	0	35.2	#N/A	1358.79	--
5595820	4/7/2000	29	21.04724481	0.34	7.16	3415	54.9477%	TSS	#N/A	0	35.2	#N/A	1358.79	--
5595820	4/20/2000	29	21.04724481	0.34	7.16	3415	54.9477%	TSS	#N/A	0	35.2	#N/A	1358.79	--
5595820	12/16/2000	29	21.04724481	0.34	7.16	3415	54.9477%	TSS	#N/A	0	35.2	#N/A	1358.79	--
5595820	3/5/2001	29	21.04724481	0.34	7.16	3415	54.9477%	TSS	#N/A	0	35.2	#N/A	1358.79	--
5595820	6/1/2001	29	21.04724481	0.34	7.16	3415	54.9477%	TSS	#N/A	0	35.2	#N/A	1358.79	--
5595820	1/30/2002	29	21.04724481	0.34	7.16	3415	54.9477%	TSS	#N/A	0	35.2	#N/A	1358.79	--
5595820	9/2/2003	29	21.04724481	0.34	7.16	3415	54.9477%	TSS	#N/A	0	35.2	#N/A	1358.79	--
5595820	1/7/2004	29	21.04724481	0.34	7.16	3415	54.9477%	TSS	#N/A	0	35.2	#N/A	1358.79	--
5595820	3/10/2004	29	21.04724481	0.34	7.16	3415	54.9477%	TSS	#N/A	0	35.2	#N/A	1358.79	--
5595820	4/3/2004	29	21.04724481	0.34	7.16	3415	54.9477%	TSS	#N/A	0	35.2	#N/A	1358.79	--
5595820	12/23/2004	29	21.04724481	0.34	7.16	3415	54.9477%	TSS	#N/A	0	35.2	#N/A	1358.79	--
5595820	1/24/2005	29	21.04724481	0.34	7.16	3415	54.9477%	TSS	#N/A	0	35.2	#N/A	1358.79	--
5595820	4/3/2005	29	21.04724481	0.34	7.16	3415	54.9477%	TSS	#N/A	0	35.2	#N/A	1358.79	--
5595820	11/17/2005	29	21.04724481	0.34	7.16	3415	54.9477%	TSS	#N/A	0	35.2	#N/A	1358.79	--
5595820	1/3/2006	29	21.04724481	0.34	7.16	3415	54.9477%	TSS	#N/A	0	35.2	#N/A	1358.79	--
5595820	2/12/2006	29	21.04724481	0.34	7.16	3415	54.9477%	TSS	#N/A	0	35.2	#N/A	1358.79	--
5595820	3/8/2006	29	21.04724481	0.34	7.16	3415	54.9477%	TSS	#N/A	0	35.2	#N/A	1358.79	--
5595820	3/8/2007	29	21.04724481	0.34	7.16	3415	54.9477%	TSS	#N/A	0	35.2	#N/A	1358.79	--
5595820	12/15/2007	29	21.04724481	0.34	7.16	3415	54.9477%	TSS	#N/A	0	35.2	#N/A	1358.79	--
5595820	12/17/2007	29	21.04724481	0.34	7.16	3415	54.9477%	TSS	#N/A	0	35.2	#N/A	1358.79	--
5595820	2/13/2008	29	21.04724481	0.34	7.16	3415	54.9477%	TSS	#N/A	0	35.2	#N/A	1358.79	--
5595820	1/7/2010	29	21.04724481	0.34	7.16	3415	54.9477%	TSS	#N/A	0	35.2	#N/A	1358.79	--
5595820	4/12/2010	29	21.04724481	0.34	7.16	3415	54.9477%	TSS	#N/A	0	35.2	#N/A	1358.79	--
5595820	4/29/2010	29	21.04724481	0.34	7.16	3415	54.9477%	TSS	#N/A	0	35.2	#N/A	1358.79	--
5595820	5/23/2010	29	21.04724481	0.34	7.16	3415	54.9477%	TSS	#N/A	0	35.2	#N/A	1358.79	--
5595820	3/4/2011	29	21.04724481	0.34	7.16	3415	54.9477%	TSS	#N/A	0	35.2	#N/A	1358.79	--
5595820	5/17/2011	29	21.04724481	0.34	7.16	3415	54.9477%	TSS	#N/A	0	35.2	#N/A	1358.79	--
5595820	5/30/2011	29	21.04724481	0.34	7.16	3415	54.9477%	TSS	#N/A	0	35.2	#N/A	1358.79	--
5595820	1/2/2012	29	21.04724481	0.34	7.16	3415	54.9477%	TSS	#N/A	0	35.2	#N/A	1358.79	--
5595820	1/11/2012	29	21.04724481	0.34	7.16	3415	54.9477%	TSS	#N/A	0	35.2	#N/A	1358.79	--
5595820	1/21/2012	29	21.04724481	0.34	7.16	3415	54.9477%	TSS	#N/A	0	35.2	#N/A	1358.79	--
5595820	2/14/2012	29	21.04724481	0.34	7.16	3415	54.9477%	TSS	#N/A	0	35.2	#N/A	1358.79	--
5595820	2/22/2012	29	21.04724481	0.34	7.16	3415	54.9477%	TSS	#N/A	0	35.2	#N/A	1358.79	--
5595820	2/29/2012	29	21.04724481	0.34	7.16	3415	54.9477%	TSS	#N/A	0	35.2	#N/A	1358.79	--
5595820	4/9/2012	29	21.04724481	0.34	7.16	3415	54.9477%	TSS	#N/A	0	35.2	#N/A	1358.79	--
5595820	1/20/2013	29	21.04724481	0.34	7.16	3415	54.9477%	TSS	#N/A	0	35.2	#N/A	1358.79	--
5595820	2/9/2013	29	21.04724481	0.34	7.16	3415	54.9477%	TSS	#N/A	0	35.2	#N/A	1358.79	--
5595820	3/16/2013	29	21.04724481	0.34	7.16	3415	54.9477%	TSS	#N/A	0	35.2	#N/A	1358.79	--
5595820	7/24/2013	29	21.04724481	0.34	7.16	3415	54.9477%	TSS	#N/A	0	35.2	#N/A	1358.79	--
5595820	1/18/2014	29	21.04724481	0.34	7.16	3415	54.9477%	TSS	#N/A	0	35.2	#N/A	1358.79	--
5595820	1/20/2014	29	21.04724481	0.34	7.16	3415	54.9477%	TSS	#N/A	0	35.2	#N/A	1358.79	--
5595820	3/6/2014	29	21.04724481	0.34	7.16	3415	54.9477%	TSS	#N/A	0	35.2	#N/A	1358.79	--
5595820	5/5/2014	29	21.04724481	0.34	7.16	3415	54.9477%	TSS	#N/A	0	35.2	#N/A	1358.79	--
5595820	11/2/1985	28	20.04724481	0.34	6.82	3490	56.1545%	TSS	#N/A	0	35.2	#N/A	1294.24	--
5595820	2/14/1986	28	20.04724481	0.34	6.82	3490	56.1545%	TSS	#N/A	0	35.2	#N/A	1294.24	--
5595820	2/27/1986	28	20.04724481	0.34	6.82	3490	56.1545%	TSS	#N/A	0	35.2	#N/A	1294.24	--
5595820	3/30/1986	28	20.04724481	0.34	6.82	3490	56.1545%	TSS	#N/A	0	35.2	#N/A	1294.24	--
5595820	4/10/1986	28	20.04724481	0.34	6.82	3490	56.1545%	TSS	#N/A	0	35.2	#N/A	1294.24	--
5595820	5/6/1987	28	20.04724481	0.34	6.82	3490	56.1545%	TSS	#N/A	0	35.2	#N/A	1294.24	--
5595820	2/16/1988	28	20.04724481	0.34	6.82	3490	56.1545%	TSS	#N/A	0	35.2	#N/A	1294.24	--
5595820	2/17/1988	28	20.04724481	0.34	6.82	3490	56.1545%	TSS	#N/A	0	35.2	#N/A	1294.24	--
5595820	2/28/1988	28	20.04724481	0.34	6.82	3490	56.1545%	TSS	#N/A	0	35.2	#N/A	1294.24	--
5595820	9/13/1988	28	20.04724481	0.34	6.82	3490	56.1545%	TSS	#N/A	0	35.2	#N/A	1294.24	--
5595820	12/27/1988	28	20.04724481	0.34	6.82	3490	56.1545%	TSS	#N/A	0	35.2	#N/A	1294.24	--
5595820	1/17/1989	28	20.04724481	0.34	6.82	3490	56.1545%	TSS	#N/A	0	35.2	#N/A	1294.24	--
5595820	12/31/1989	28	20.04724481	0.34	6.82	3490	56.1545%	TSS	#N/A	0	35.2	#N/A	1294.24	--
5595820	2/25/1990	28	20.04724481	0.34	6.82	3490	56.1545%	TSS	#N/A	0	35.2	#N/A	1294.24	--
5595820	4/27/1990	28	20.04724481	0.34	6.82	3490	56.1545%	TSS	#N/A	0	35.2	#N/A	1294.24	--
5595820	5/10/1990	28	20.04724481	0.34	6.82	3490	56.1545%	TSS	#N/A	0	35.2	#N/A	1294.24	--
5595820	12/2/1990	28	20.04724481	0.34	6.82	3490	56.1545%	TSS	#N/A	0	35.2	#N/A	1294.24	--
5595820	1/27/1991	28	20.04724481	0.34	6.82	3490	56.1545%	TSS	#N/A	0	35.2	#N/A	1294.24	--
5595820	1/31/1991	28	20.04724481	0.34	6.82	3490	56.1545%	TSS	#N/A	0	35.2	#N/A	1294.24	--
5595820	2/1/1991	28	20.04724481	0.34	6.82	3490	56.1545%	TSS	#N/A	0	35.2	#N/A	1294.24	--
5595820	2/27/1991	28	20.04724481	0.34	6.82	3490	56.1545%	TSS	#N/A	0	35.2	#N/A	1294.24	--
5595820	4/4/1991	28	20.04724481	0.34	6.82	3490	56.1545%	TSS	#N/A	0	35.2	#N/A	1294.24	--
5595820	4/30/1991	28	20.04724481	0.34	6.82	3490	56.1545%	TSS	#N/A	0	35.2	#N/A	1294.24	--
5595820	12/12/1991	28	20.04724481	0.34	6.82	3490	56.1545%	TSS	#N/A	0	35.2	#N/A	1294.24	--
5595820	12/31/1991	28	20.04724481	0.34	6.82	3490	56.1545%	TSS	#N/A	0	35.2	#N/A	1294.24	--
5595820	4/7/1992	28	20.04724481	0.34	6.82	3490	56.1545%	TSS	#N/A	0	35.2	#N/A	1294.24	--
5595820	2/27/1993	28	20.04724481	0.34	6.82	3490	56.1545%	TSS	#N/A	0	35.2	#N/A	1294.24	--
5595820	5/20/1993	28	20.04724481	0.34	6.82	3490	56.1545%	TSS	#N/A	0	35.2	#N/A	1294.24	--
5595820	7/20/1993	28	20.04724481	0.34	6.82	3490	56.1545%	TSS	#N/A	0	35.2	#N/A	1294.24	--
5595820	12/23/1993	28	20.04724481	0.34	6.82	3490	56.1545%	TSS	#N/A	0	35.2	#N/A	1294.24	--
5595820	3/10/1994	28	20.04724481	0.34	6.82	3490	56.1545%	TSS	#N/A	0	35.2	#N/A	1294.24	--
5595820	4/4/1994	28	20.04724481	0.34	6.82	3490	56.1545%	TSS	#N/A	0	35.2	#N/A	1294.24	--
5595820	11/29/1994	28	20.04724481	0.34	6.82	3490	56.1545%	TSS	#N/A	0	35.2	#N/A	1294.24	--
5595820	1/23/1995	28	20.04724481	0.34	6.82	3490	56.1545%	TSS	#N/A	0	35.2	#N/A	1294.24	--
5595820	4/30/1995	28	20.04724481	0.34	6.82	3490	56.1545%	TSS	#N/A	0	35.2	#N/A	1294.24	--
5595820	11/29/1996	28	20.04724481	0.34	6.82	3490	56.1545%	TSS	#N/A	0	35.2	#N/A	1294.24	--
5595820	1/19/1997	28	20.04724481	0.34	6.82	3490	56.1545%	TSS	#N/A	0	35.2	#N/A	1294.24	--
5595820	4/26/1997	28	20.04724481	0.34	6.82	3490	56.1545%	TSS	#N/A	0	35.2	#N/A	1294.24	--
5595820	4/27/1997	28	20.04724481	0.34	6.82	3490	56.1545%	TSS	#N/A	0	35.2	#N/A	1294.24	--
5595820	5/10/1997	28	20.04724481	0.34	6.82	3490	56.1545%	TSS	#N/A	0	35.2	#N/A	1294.24	--
5595820	6/8/1997	28	20.04724481	0.34	6.82	3490	56.1545%	TSS	#N/A	0	35.2	#N/A	1294.24	--
5595820	3/7/1998	28	20.04724481	0.34	6.82	3490	56.1545%	TSS	#N/A	0	35.2	#N/A	1294.24	--
5595820	3/15/1998	28	20.04724481	0.34	6.82	3490	56.1545%	TSS	#N/A	0	35.2	#N/A	1294.24	--
5595820	2/23/1999	28	20.04724481	0.34	6.82	3490	56.1545%	TSS	#N/A	0	35.2	#N/A	1294.24	--
5595820	4/26/1999	28	20.04724481	0.34	6.82	3490	56.1545%	TSS	#N/A	0	35.2	#N/A	1294.24	--
5595820	5/13/1999	28	20.04724481	0.34	6.82	3490	56.1545%	TSS	#N/A	0	35.2	#N/A	1294.24	--
5595820	6/23/2000	28	20.04724481	0.34	6.82	3490	56.1545%	TSS	#N/A	0	35.2	#N/A	1294.24	--
5595820	6/29/2000	28	20.04724481	0.34	6.82	3490	56.1545%	TSS	#N/A	0	35.2	#N/A	1294.24	--
5595820	12/15/2000	28	20.04724481	0.34	6.82	3490	56.1545%	TSS	#N/A	0	35.2	#N/A	1294.24	--
5595820	12/19/2000	28	20.04724481	0.34	6.82	3490	56.1545%	TSS	#N/A	0	35.2	#N/A	1294.24	--
5595820	2/5/2001	28	20.04724481	0.34	6.82	3490	56.1545%	TSS	#N/A	0	35.2	#N/A	1294.24	--
5595820	4/9/2001	28	20.04724481	0.34	6.82	3490	56.1545%	TSS	#N/A	0	35.2	#N/A	1294.24	--
5595820	4/10/2001	28	20.04724481	0.34	6.82	3490	56.1545%	TSS	#N/A	0	35.2	#N/A	1294.24	--
5595820	4/6/2002	28	20.04724481	0.34	6.82	3490	56.1545%	TSS	#N/A	0	35.2	#N/A	1294.24	--
5595820	4/5/2003	28	20.04724481	0.34	6.82	3490	56.1545%	TSS	#N/A	0	35.2	#N/A	1294.24	--
5595820	4/9/2003	28	20.04724481	0.34	6.82	3490	56.1545%	TSS	#N/A	0	35.2	#N/A	1294.24	--
5595820	2/13/2004	28	20.04724481	0.34	6.82	3490	56.1545%	TSS	#N/A	0	35.2	#N/A	1294.24	--
5595820	5/15/2004	28	20.04724481	0.34	6.82	3490	56.1545%	TSS	#N/A	0	35.2	#N/A	1294.24	--
5595820	11/9/2004	28	20.04724481	0.34	6.82	3490	56.1545%	TSS	#N/A	0	35.2	#N/A	1294.24	--
5595820	12/26/2004	28	20.04724481	0.34	6.82	3490	56.1545%	TSS	#N/A	0	35.2	#N/A	1294.24	--
5595820	12/27/2004	28	20.04724481	0.34	6.82	3490	56.1545%	TSS	#N/A	0	35.2	#N/A	1294.24	--
5595820	1/26/2005	28	20.04724481	0.34	6.82	3490	56.1545%	TSS	#N/A	0	35.2	#N/A	1294.24	--
5595820	2/27/2005	28	20.04724481	0.34	6.82	3490	56.1545%	TSS	#N/A	0	35.2	#N/A	1294.24	--
5595820	3/1/2005	28	20.04724481	0.34	6.82	3490	56.1545%	TSS	#N/A	0	35.2	#N/A	1294.24	--
5595820	4/16/2005	28	20.04724481	0.34	6.82	3490	56.1545%	TSS	#N/A	0	35.2	#N/A	1294.24	--
5595820	1/23/2006	28	20.04724481	0.34	6.82	3490	56.1545%	TSS	#N/A	0	35.2	#N/A	1294.24	--
5595820	2/14/2006	28	20.04724481	0.34	6.82	3490	56.1545%	TSS	#N/A	0	35.2	#N/A	1294.24	--
5595820	4/10/2007	28	20.04724481	0.34	6.82	3490	56.1545%	TSS	#N/A	0	35.2	#N/A	1294.24	--
5595820	5/3/2007	28	20.04724481	0.34	6.82	3490	56.1545%	TSS	#N/A	0	35.2	#N/A	1294.24	--
5595820	5/8/2007	28	20.04724481	0.34	6.82	3490	56.1545%	TSS	#N/A	0	35.2	#N/A	1294.24	--
5595820	5/20/2007	28	20.04724481	0.34	6.82	3490	56.1545%	TSS	#N/A	0	35.2	#N/A	1294.24	--
5595820	1/13/2008	28	20.04724481	0.34	6.82	3490	56.1545%	TSS	#N/A	0	35.2	#N/A	1294.24	--
5595820	6/3/2008	28	20.04724481	0.34	6.82	3490	56.1545%	TSS	#N/A	0	35.2	#N/A	1294.24	--
5595820	6/5/2008	28	20.04724481	0.34	6.82	3490	56.1545%	TSS	#N/A	0	35.2	#N/A	1294.24	--
5595820	8/3/2008	28	20.04724481	0.34	6.82	3490	56.1545%	TSS	#N/A	0	35.2	#N/A	1294.24	--
5595820	11/17/2008	28	20.04724481	0.34	6.82	3490	56.1545%	TSS	#N/A	0	35.2	#N/A	1294.24	--
5595820	12/21/2008	28	20.04724481	0.34	6.82	3490	56.1545%	TSS	#N/A	0	35.2	#N/A	1294.24	--

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)	Actual Load (lbs/day)
5595820	1/2/2009	28	20.04724481	0.34	6.82	3490	56.1545%	TSS	#N/A	0	35.2	#N/A	1294.24	--
5595820	1/13/2009	28	20.04724481	0.34	6.82	3490	56.1545%	TSS	#N/A	0	35.2	#N/A	1294.24	--
5595820	2/2/2009	28	20.04724481	0.34	6.82	3490	56.1545%	TSS	#N/A	0	35.2	#N/A	1294.24	--
5595820	6/13/2009	28	20.04724481	0.34	6.82	3490	56.1545%	TSS	#N/A	0	35.2	#N/A	1294.24	--
5595820	7/30/2009	28	20.04724481	0.34	6.82	3490	56.1545%	TSS	#N/A	0	35.2	#N/A	1294.24	--
5595820	1/12/2010	28	20.04724481	0.34	6.82	3490	56.1545%	TSS	#N/A	0	35.2	#N/A	1294.24	--
5595820	7/16/2011	28	20.04724481	0.34	6.82	3490	56.1545%	TSS	#N/A	0	35.2	#N/A	1294.24	--
5595820	11/26/2011	28	20.04724481	0.34	6.82	3490	56.1545%	TSS	#N/A	0	35.2	#N/A	1294.24	--
5595820	3/20/2012	28	20.04724481	0.34	6.82	3490	56.1545%	TSS	#N/A	0	35.2	#N/A	1294.24	--
5595820	5/9/2012	28	20.04724481	0.34	6.82	3490	56.1545%	TSS	#N/A	0	35.2	#N/A	1294.24	--
5595820	3/9/2013	28	20.04724481	0.34	6.82	3490	56.1545%	TSS	#N/A	0	35.2	#N/A	1294.24	--
5595820	4/15/2013	28	20.04724481	0.34	6.82	3490	56.1545%	TSS	#N/A	0	35.2	#N/A	1294.24	--
5595820	5/12/2013	28	20.04724481	0.34	6.82	3490	56.1545%	TSS	#N/A	0	35.2	#N/A	1294.24	--
5595820	12/16/2013	28	20.04724481	0.34	6.82	3490	56.1545%	TSS	#N/A	0	35.2	#N/A	1294.24	--
5595820	12/28/2013	28	20.04724481	0.34	6.82	3490	56.1545%	TSS	#N/A	0	35.2	#N/A	1294.24	--
5595820	3/15/2014	28	20.04724481	0.34	6.82	3490	56.1545%	TSS	#N/A	0	35.2	#N/A	1294.24	--
5595820	3/30/2014	28	20.04724481	0.34	6.82	3490	56.1545%	TSS	#N/A	0	35.2	#N/A	1294.24	--
5595820	5/21/2014	28	20.04724481	0.34	6.82	3490	56.1545%	TSS	9	0	35.2	331	1294.24	331
5595820	6/30/2014	28	20.04724481	0.34	6.82	3490	56.1545%	TSS	#N/A	0	35.2	#N/A	1294.24	--
5595820	7/14/2014	28	20.04724481	0.34	6.82	3490	56.1545%	TSS	#N/A	0	35.2	#N/A	1294.24	--
5595820	2/13/1986	27	19.04724481	0.34	6.48	3587	57.7152%	TSS	#N/A	0	35.2	#N/A	1229.68	--
5595820	2/26/1986	27	19.04724481	0.34	6.48	3587	57.7152%	TSS	#N/A	0	35.2	#N/A	1229.68	--
5595820	12/24/1986	27	19.04724481	0.34	6.48	3587	57.7152%	TSS	#N/A	0	35.2	#N/A	1229.68	--
5595820	3/4/1987	27	19.04724481	0.34	6.48	3587	57.7152%	TSS	#N/A	0	35.2	#N/A	1229.68	--
5595820	3/6/1987	27	19.04724481	0.34	6.48	3587	57.7152%	TSS	#N/A	0	35.2	#N/A	1229.68	--
5595820	7/14/1987	27	19.04724481	0.34	6.48	3587	57.7152%	TSS	#N/A	0	35.2	#N/A	1229.68	--
5595820	1/2/1988	27	19.04724481	0.34	6.48	3587	57.7152%	TSS	#N/A	0	35.2	#N/A	1229.68	--
5595820	3/21/1988	27	19.04724481	0.34	6.48	3587	57.7152%	TSS	#N/A	0	35.2	#N/A	1229.68	--
5595820	4/13/1988	27	19.04724481	0.34	6.48	3587	57.7152%	TSS	#N/A	0	35.2	#N/A	1229.68	--
5595820	7/11/1988	27	19.04724481	0.34	6.48	3587	57.7152%	TSS	#N/A	0	35.2	#N/A	1229.68	--
5595820	11/11/1988	27	19.04724481	0.34	6.48	3587	57.7152%	TSS	#N/A	0	35.2	#N/A	1229.68	--
5595820	11/23/1988	27	19.04724481	0.34	6.48	3587	57.7152%	TSS	#N/A	0	35.2	#N/A	1229.68	--
5595820	6/12/1989	27	19.04724481	0.34	6.48	3587	57.7152%	TSS	#N/A	0	35.2	#N/A	1229.68	--
5595820	6/18/1989	27	19.04724481	0.34	6.48	3587	57.7152%	TSS	#N/A	0	35.2	#N/A	1229.68	--
5595820	2/21/1990	27	19.04724481	0.34	6.48	3587	57.7152%	TSS	#N/A	0	35.2	#N/A	1229.68	--
5595820	4/8/1990	27	19.04724481	0.34	6.48	3587	57.7152%	TSS	#N/A	0	35.2	#N/A	1229.68	--
5595820	2/28/1991	27	19.04724481	0.34	6.48	3587	57.7152%	TSS	#N/A	0	35.2	#N/A	1229.68	--
5595820	4/6/1991	27	19.04724481	0.34	6.48	3587	57.7152%	TSS	#N/A	0	35.2	#N/A	1229.68	--
5595820	12/14/1991	27	19.04724481	0.34	6.48	3587	57.7152%	TSS	#N/A	0	35.2	#N/A	1229.68	--
5595820	1/21/1992	27	19.04724481	0.34	6.48	3587	57.7152%	TSS	#N/A	0	35.2	#N/A	1229.68	--
5595820	4/8/1992	27	19.04724481	0.34	6.48	3587	57.7152%	TSS	#N/A	0	35.2	#N/A	1229.68	--
5595820	5/1/1992	27	19.04724481	0.34	6.48	3587	57.7152%	TSS	#N/A	0	35.2	#N/A	1229.68	--
5595820	12/21/1992	27	19.04724481	0.34	6.48	3587	57.7152%	TSS	#N/A	0	35.2	#N/A	1229.68	--
5595820	2/2/1993	27	19.04724481	0.34	6.48	3587	57.7152%	TSS	#N/A	0	35.2	#N/A	1229.68	--
5595820	6/16/1994	27	19.04724481	0.34	6.48	3587	57.7152%	TSS	#N/A	0	35.2	#N/A	1229.68	--
5595820	12/30/1996	27	19.04724481	0.34	6.48	3587	57.7152%	TSS	#N/A	0	35.2	#N/A	1229.68	--
5595820	1/7/1997	27	19.04724481	0.34	6.48	3587	57.7152%	TSS	#N/A	0	35.2	#N/A	1229.68	--
5595820	6/13/1997	27	19.04724481	0.34	6.48	3587	57.7152%	TSS	#N/A	0	35.2	#N/A	1229.68	--
5595820	6/21/1997	27	19.04724481	0.34	6.48	3587	57.7152%	TSS	#N/A	0	35.2	#N/A	1229.68	--
5595820	6/22/1997	27	19.04724481	0.34	6.48	3587	57.7152%	TSS	#N/A	0	35.2	#N/A	1229.68	--
5595820	3/16/1998	27	19.04724481	0.34	6.48	3587	57.7152%	TSS	#N/A	0	35.2	#N/A	1229.68	--
5595820	4/26/1998	27	19.04724481	0.34	6.48	3587	57.7152%	TSS	#N/A	0	35.2	#N/A	1229.68	--
5595820	5/19/1999	27	19.04724481	0.34	6.48	3587	57.7152%	TSS	#N/A	0	35.2	#N/A	1229.68	--
5595820	7/13/1999	27	19.04724481	0.34	6.48	3587	57.7152%	TSS	#N/A	0	35.2	#N/A	1229.68	--
5595820	1/3/2000	27	19.04724481	0.34	6.48	3587	57.7152%	TSS	#N/A	0	35.2	#N/A	1229.68	--
5595820	5/4/2000	27	19.04724481	0.34	6.48	3587	57.7152%	TSS	#N/A	0	35.2	#N/A	1229.68	--
5595820	5/14/2000	27	19.04724481	0.34	6.48	3587	57.7152%	TSS	#N/A	0	35.2	#N/A	1229.68	--
5595820	4/11/2001	27	19.04724481	0.34	6.48	3587	57.7152%	TSS	#N/A	0	35.2	#N/A	1229.68	--
5595820	6/22/2001	27	19.04724481	0.34	6.48	3587	57.7152%	TSS	#N/A	0	35.2	#N/A	1229.68	--
5595820	8/18/2001	27	19.04724481	0.34	6.48	3587	57.7152%	TSS	#N/A	0	35.2	#N/A	1229.68	--
5595820	12/25/2001	27	19.04724481	0.34	6.48	3587	57.7152%	TSS	#N/A	0	35.2	#N/A	1229.68	--
5595820	2/10/2002	27	19.04724481	0.34	6.48	3587	57.7152%	TSS	#N/A	0	35.2	#N/A	1229.68	--
5595820	5/4/2002	27	19.04724481	0.34	6.48	3587	57.7152%	TSS	#N/A	0	35.2	#N/A	1229.68	--
5595820	3/9/2003	27	19.04724481	0.34	6.48	3587	57.7152%	TSS	#N/A	0	35.2	#N/A	1229.68	--
5595820	5/16/2003	27	19.04724481	0.34	6.48	3587	57.7152%	TSS	#N/A	0	35.2	#N/A	1229.68	--
5595820	2/5/2004	27	19.04724481	0.34	6.48	3587	57.7152%	TSS	#N/A	0	35.2	#N/A	1229.68	--
5595820	2/20/2006	27	19.04724481	0.34	6.48	3587	57.7152%	TSS	#N/A	0	35.2	#N/A	1229.68	--
5595820	4/14/2006	27	19.04724481	0.34	6.48	3587	57.7152%	TSS	#N/A	0	35.2	#N/A	1229.68	--
5595820	5/8/2006	27	19.04724481	0.34	6.48	3587	57.7152%	TSS	#N/A	0	35.2	#N/A	1229.68	--
5595820	5/21/2006	27	19.04724481	0.34	6.48	3587	57.7152%	TSS	#N/A	0	35.2	#N/A	1229.68	--
5595820	12/19/2006	27	19.04724481	0.34	6.48	3587	57.7152%	TSS	#N/A	0	35.2	#N/A	1229.68	--
5595820	12/20/2006	27	19.04724481	0.34	6.48	3587	57.7152%	TSS	#N/A	0	35.2	#N/A	1229.68	--
5595820	2/14/2008	27	19.04724481	0.34	6.48	3587	57.7152%	TSS	#N/A	0	35.2	#N/A	1229.68	--
5595820	3/17/2008	27	19.04724481	0.34	6.48	3587	57.7152%	TSS	#N/A	0	35.2	#N/A	1229.68	--
5595820	6/12/2008	27	19.04724481	0.34	6.48	3587	57.7152%	TSS	#N/A	0	35.2	#N/A	1229.68	--
5595820	12/11/2008	27	19.04724481	0.34	6.48	3587	57.7152%	TSS	#N/A	0	35.2	#N/A	1229.68	--
5595820	2/4/2009	27	19.04724481	0.34	6.48	3587	57.7152%	TSS	#N/A	0	35.2	#N/A	1229.68	--
5595820	8/3/2009	27	19.04724481	0.34	6.48	3587	57.7152%	TSS	#N/A	0	35.2	#N/A	1229.68	--
5595820	12/6/2009	27	19.04724481	0.34	6.48	3587	57.7152%	TSS	#N/A	0	35.2	#N/A	1229.68	--
5595820	1/8/2010	27	19.04724481	0.34	6.48	3587	57.7152%	TSS	#N/A	0	35.2	#N/A	1229.68	--
5595820	5/7/2010	27	19.04724481	0.34	6.48	3587	57.7152%	TSS	#N/A	0	35.2	#N/A	1229.68	--
5595820	2/23/2012	27	19.04724481	0.34	6.48	3587	57.7152%	TSS	#N/A	0	35.2	#N/A	1229.68	--
5595820	3/1/2012	27	19.04724481	0.34	6.48	3587	57.7152%	TSS	#N/A	0	35.2	#N/A	1229.68	--
5595820	3/29/2012	27	19.04724481	0.34	6.48	3587	57.7152%	TSS	#N/A	0	35.2	#N/A	1229.68	--
5595820	1/9/2013	27	19.04724481	0.34	6.48	3587	57.7152%	TSS	#N/A	0	35.2	#N/A	1229.68	--
5595820	6/7/2013	27	19.04724481	0.34	6.48	3587	57.7152%	TSS	#N/A	0	35.2	#N/A	1229.68	--
5595820	6/11/2013	27	19.04724481	0.34	6.48	3587	57.7152%	TSS	#N/A	0	35.2	#N/A	1229.68	--
5595820	12/29/2013	27	19.04724481	0.34	6.48	3587	57.7152%	TSS	#N/A	0	35.2	#N/A	1229.68	--
5595820	1/21/2014	27	19.04724481	0.34	6.48	3587	57.7152%	TSS	#N/A	0	35.2	#N/A	1229.68	--
5595820	2/27/2014	27	19.04724481	0.34	6.48	3587	57.7152%	TSS	#N/A	0	35.2	#N/A	1229.68	--
5595820	3/17/2014	27	19.04724481	0.34	6.48	3587	57.7152%	TSS	#N/A	0	35.2	#N/A	1229.68	--
5595820	4/18/2014	27	19.04724481	0.34	6.48	3587	57.7152%	TSS	#N/A	0	35.2	#N/A	1229.68	--
5595820	6/27/2014	27	19.04724481	0.34	6.48	3587	57.7152%	TSS	#N/A	0	35.2	#N/A	1229.68	--
5595820	12/7/1985	26	18.04724481	0.34	6.14	3660	58.8898%	TSS	#N/A	0	35.2	#N/A	1165.12	--
5595820	12/8/1985	26	18.04724481	0.34	6.14	3660	58.8898%	TSS	#N/A	0	35.2	#N/A	1165.12	--
5595820	12/9/1985	26	18.04724481	0.34	6.14	3660	58.8898%	TSS	#N/A	0	35.2	#N/A	1165.12	--
5595820	12/24/1985	26	18.04724481	0.34	6.14	3660	58.8898%	TSS	#N/A	0	35.2	#N/A	1165.12	--
5595820	3/31/1986	26	18.04724481	0.34	6.14	3660	58.8898%	TSS	#N/A	0	35.2	#N/A	1165.12	--
5595820	2/21/1987	26	18.04724481	0.34	6.14	3660	58.8898%	TSS	#N/A	0	35.2	#N/A	1165.12	--
5595820	9/17/1987	26	18.04724481	0.34	6.14	3660	58.8898%	TSS	#N/A	0	35.2	#N/A	1165.12	--
5595820	1/26/1988	26	18.04724481	0.34	6.14	3660	58.8898%	TSS	#N/A	0	35.2	#N/A	1165.12	--
5595820	2/29/1988	26	18.04724481	0.34	6.14	3660	58.8898%	TSS	#N/A	0	35.2	#N/A	1165.12	--
5595820	7/26/1988	26	18.04724481	0.34	6.14	3660	58.8898%	TSS	#N/A	0	35.2	#N/A	1165.12	--
5595820	9/19/1988	26	18.04724481	0.34	6.14	3660	58.8898%	TSS	#N/A	0	35.2	#N/A	1165.12	--
5595820	4/14/1989	26	18.04724481	0.34	6.14	3660	58.8898%	TSS	#N/A	0	35.2	#N/A	1165.12	--
5595820	6/23/1989	26	18.04724481	0.34	6.14	3660	58.8898%	TSS	#N/A	0	35.2	#N/A	1165.12	--
5595820	1/25/1990	26	18.04724481	0.34	6.14	3660	58.8898%	TSS	#N/A	0	35.2	#N/A	1165.12	--
5595820	2/27/1990	26	18.04724481	0.34	6.14	3660	58.8898%	TSS	#N/A	0	35.2	#N/A	1165.12	--
5595820	12/6/1991	26	18.04724481	0.34	6.14	3660	58.8898%	TSS	#N/A	0	35.2	#N/A	1165.12	--
5595820	3/11/1992	26	18.04724481	0.34	6.14	3660	58.8898%	TSS	#N/A	0	35.2	#N/A	1165.12	--
5595820	5/28/1992	26	18.04724481	0.34	6.14	3660	58.8898%	TSS	#N/A	0	35.2	#N/A	1165.12	--
5595820	12/16/1992	26	18.04724481	0.34	6.14	3660	58.8898%	TSS	#N/A	0	35.2	#N/A	1165.12	--
5595820	7/2/1993	26	18.04724481	0.34	6.14	3660	58.8898%	TSS	#N/A	0	35.2	#N/A	1165.12	--
5595820	2/10/1994	26	18.04724481	0.34	6.14	3660	58.8898%	TSS	#N/A	0	35.2	#N/A	1165.12	--
5595820	3/8/1994	26	18.04724481	0.34	6.14	3660	58.8898%	TSS	#N/A	0	35.2	#N/A	1165.12	--
5595820	3/9/1994	26	18.04724481	0.34	6.14	3660	58.8898%	TSS	#N/A	0	35.2	#N/A	1165.12	--
5595820	2/20/1995	26	18.04724481	0.34	6.14	3660	58.8898%	TSS	#N/A	0	35.2	#N/A	1165.12	--
5595820	3/16/1995	26	18.04724481	0.34	6.14	3660	58.8898%	TSS	#N/A	0	35.2	#N/A	1165.12	--
5595820	1/16/1996	26	18.04724481	0.34	6.14	3660	58.8898%	TSS	#N/A	0	35.2	#N/A	1165.12	--
5595820	12/4/1996	26	18.04724481	0.34	6.14	3660	58.8898%	TSS	#N/A	0	35.2	#N/A	1165.12	--
5595820	4/18/1997	26	18.04724481	0.34	6.14	3660	58.8898%	TSS	#N/A	0	35.2	#N/A	1165.12	--
5595820	5/1/1997	26	18.04724481	0.34	6.14	3660	58.8898%	TSS	#N/A	0	35.2	#N/A	1165.12	--
5595820	1/12/1998	26	18.04724481	0.34	6.14	3660	58.8898%	TSS	#N/A	0	35.2	#N/A	1165.12	--

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)	Actual Load (lbs/day)
5595820	1/17/1998	26	18.04724481	0.34	6.14	3660	58.8898%	TSS	#N/A	0	35.2	#N/A	1165.12	--
5595820	1/24/1998	26	18.04724481	0.34	6.14	3660	58.8898%	TSS	#N/A	0	35.2	#N/A	1165.12	--
5595820	1/28/1998	26	18.04724481	0.34	6.14	3660	58.8898%	TSS	#N/A	0	35.2	#N/A	1165.12	--
5595820	6/16/1998	26	18.04724481	0.34	6.14	3660	58.8898%	TSS	#N/A	0	35.2	#N/A	1165.12	--
5595820	2/22/1999	26	18.04724481	0.34	6.14	3660	58.8898%	TSS	#N/A	0	35.2	#N/A	1165.12	--
5595820	4/23/1999	26	18.04724481	0.34	6.14	3660	58.8898%	TSS	#N/A	0	35.2	#N/A	1165.12	--
5595820	2/20/2000	26	18.04724481	0.34	6.14	3660	58.8898%	TSS	#N/A	0	35.2	#N/A	1165.12	--
5595820	3/1/2000	26	18.04724481	0.34	6.14	3660	58.8898%	TSS	#N/A	0	35.2	#N/A	1165.12	--
5595820	4/12/2000	26	18.04724481	0.34	6.14	3660	58.8898%	TSS	#N/A	0	35.2	#N/A	1165.12	--
5595820	5/3/2000	26	18.04724481	0.34	6.14	3660	58.8898%	TSS	#N/A	0	35.2	#N/A	1165.12	--
5595820	11/28/2000	26	18.04724481	0.34	6.14	3660	58.8898%	TSS	#N/A	0	35.2	#N/A	1165.12	--
5595820	3/18/2001	26	18.04724481	0.34	6.14	3660	58.8898%	TSS	#N/A	0	35.2	#N/A	1165.12	--
5595820	4/12/2001	26	18.04724481	0.34	6.14	3660	58.8898%	TSS	#N/A	0	35.2	#N/A	1165.12	--
5595820	5/23/2002	26	18.04724481	0.34	6.14	3660	58.8898%	TSS	#N/A	0	35.2	#N/A	1165.12	--
5595820	3/31/2003	26	18.04724481	0.34	6.14	3660	58.8898%	TSS	#N/A	0	35.2	#N/A	1165.12	--
5595820	2/6/2004	26	18.04724481	0.34	6.14	3660	58.8898%	TSS	#N/A	0	35.2	#N/A	1165.12	--
5595820	3/11/2004	26	18.04724481	0.34	6.14	3660	58.8898%	TSS	#N/A	0	35.2	#N/A	1165.12	--
5595820	5/5/2004	26	18.04724481	0.34	6.14	3660	58.8898%	TSS	#N/A	0	35.2	#N/A	1165.12	--
5595820	6/3/2004	26	18.04724481	0.34	6.14	3660	58.8898%	TSS	#N/A	0	35.2	#N/A	1165.12	--
5595820	12/24/2004	26	18.04724481	0.34	6.14	3660	58.8898%	TSS	#N/A	0	35.2	#N/A	1165.12	--
5595820	12/25/2004	26	18.04724481	0.34	6.14	3660	58.8898%	TSS	#N/A	0	35.2	#N/A	1165.12	--
5595820	5/3/2005	26	18.04724481	0.34	6.14	3660	58.8898%	TSS	#N/A	0	35.2	#N/A	1165.12	--
5595820	8/15/2005	26	18.04724481	0.34	6.14	3660	58.8898%	TSS	#N/A	0	35.2	#N/A	1165.12	--
5595820	6/14/2008	26	18.04724481	0.34	6.14	3660	58.8898%	TSS	#N/A	0	35.2	#N/A	1165.12	--
5595820	7/25/2008	26	18.04724481	0.34	6.14	3660	58.8898%	TSS	#N/A	0	35.2	#N/A	1165.12	--
5595820	1/3/2009	26	18.04724481	0.34	6.14	3660	58.8898%	TSS	#N/A	0	35.2	#N/A	1165.12	--
5595820	11/5/2009	26	18.04724481	0.34	6.14	3660	58.8898%	TSS	#N/A	0	35.2	#N/A	1165.12	--
5595820	1/11/2010	26	18.04724481	0.34	6.14	3660	58.8898%	TSS	#N/A	0	35.2	#N/A	1165.12	--
5595820	6/28/2010	26	18.04724481	0.34	6.14	3660	58.8898%	TSS	#N/A	0	35.2	#N/A	1165.12	--
5595820	5/10/2011	26	18.04724481	0.34	6.14	3660	58.8898%	TSS	#N/A	0	35.2	#N/A	1165.12	--
5595820	6/11/2011	26	18.04724481	0.34	6.14	3660	58.8898%	TSS	#N/A	0	35.2	#N/A	1165.12	--
5595820	12/14/2011	26	18.04724481	0.34	6.14	3660	58.8898%	TSS	#N/A	0	35.2	#N/A	1165.12	--
5595820	1/16/2012	26	18.04724481	0.34	6.14	3660	58.8898%	TSS	#N/A	0	35.2	#N/A	1165.12	--
5595820	3/13/2012	26	18.04724481	0.34	6.14	3660	58.8898%	TSS	#N/A	0	35.2	#N/A	1165.12	--
5595820	2/16/2013	26	18.04724481	0.34	6.14	3660	58.8898%	TSS	#N/A	0	35.2	#N/A	1165.12	--
5595820	3/16/2014	26	18.04724481	0.34	6.14	3660	58.8898%	TSS	#N/A	0	35.2	#N/A	1165.12	--
5595820	4/2/2014	26	18.04724481	0.34	6.14	3660	58.8898%	TSS	#N/A	0	35.2	#N/A	1165.12	--
5595820	2/15/1986	25	17.04724481	0.34	5.80	3727	59.9678%	TSS	#N/A	0	35.2	#N/A	1100.56	--
5595820	2/25/1986	25	17.04724481	0.34	5.80	3727	59.9678%	TSS	#N/A	0	35.2	#N/A	1100.56	--
5595820	4/11/1986	25	17.04724481	0.34	5.80	3727	59.9678%	TSS	#N/A	0	35.2	#N/A	1100.56	--
5595820	4/26/1986	25	17.04724481	0.34	5.80	3727	59.9678%	TSS	#N/A	0	35.2	#N/A	1100.56	--
5595820	3/26/1987	25	17.04724481	0.34	5.80	3727	59.9678%	TSS	#N/A	0	35.2	#N/A	1100.56	--
5595820	4/21/1987	25	17.04724481	0.34	5.80	3727	59.9678%	TSS	#N/A	0	35.2	#N/A	1100.56	--
5595820	2/9/1988	25	17.04724481	0.34	5.80	3727	59.9678%	TSS	#N/A	0	35.2	#N/A	1100.56	--
5595820	3/24/1988	25	17.04724481	0.34	5.80	3727	59.9678%	TSS	#N/A	0	35.2	#N/A	1100.56	--
5595820	4/14/1988	25	17.04724481	0.34	5.80	3727	59.9678%	TSS	#N/A	0	35.2	#N/A	1100.56	--
5595820	1/18/1989	25	17.04724481	0.34	5.80	3727	59.9678%	TSS	#N/A	0	35.2	#N/A	1100.56	--
5595820	1/25/1989	25	17.04724481	0.34	5.80	3727	59.9678%	TSS	#N/A	0	35.2	#N/A	1100.56	--
5595820	4/15/1989	25	17.04724481	0.34	5.80	3727	59.9678%	TSS	#N/A	0	35.2	#N/A	1100.56	--
5595820	5/31/1989	25	17.04724481	0.34	5.80	3727	59.9678%	TSS	#N/A	0	35.2	#N/A	1100.56	--
5595820	2/13/1990	25	17.04724481	0.34	5.80	3727	59.9678%	TSS	#N/A	0	35.2	#N/A	1100.56	--
5595820	2/28/1990	25	17.04724481	0.34	5.80	3727	59.9678%	TSS	#N/A	0	35.2	#N/A	1100.56	--
5595820	4/9/1990	25	17.04724481	0.34	5.80	3727	59.9678%	TSS	#N/A	0	35.2	#N/A	1100.56	--
5595820	6/10/1990	25	17.04724481	0.34	5.80	3727	59.9678%	TSS	#N/A	0	35.2	#N/A	1100.56	--
5595820	7/8/1990	25	17.04724481	0.34	5.80	3727	59.9678%	TSS	#N/A	0	35.2	#N/A	1100.56	--
5595820	4/23/1991	25	17.04724481	0.34	5.80	3727	59.9678%	TSS	#N/A	0	35.2	#N/A	1100.56	--
5595820	11/2/1991	25	17.04724481	0.34	5.80	3727	59.9678%	TSS	#N/A	0	35.2	#N/A	1100.56	--
5595820	1/26/1992	25	17.04724481	0.34	5.80	3727	59.9678%	TSS	#N/A	0	35.2	#N/A	1100.56	--
5595820	2/26/1992	25	17.04724481	0.34	5.80	3727	59.9678%	TSS	#N/A	0	35.2	#N/A	1100.56	--
5595820	4/9/1992	25	17.04724481	0.34	5.80	3727	59.9678%	TSS	#N/A	0	35.2	#N/A	1100.56	--
5595820	12/17/1992	25	17.04724481	0.34	5.80	3727	59.9678%	TSS	#N/A	0	35.2	#N/A	1100.56	--
5595820	12/20/1992	25	17.04724481	0.34	5.80	3727	59.9678%	TSS	#N/A	0	35.2	#N/A	1100.56	--
5595820	2/28/1993	25	17.04724481	0.34	5.80	3727	59.9678%	TSS	#N/A	0	35.2	#N/A	1100.56	--
5595820	3/15/1993	25	17.04724481	0.34	5.80	3727	59.9678%	TSS	#N/A	0	35.2	#N/A	1100.56	--
5595820	7/27/1993	25	17.04724481	0.34	5.80	3727	59.9678%	TSS	#N/A	0	35.2	#N/A	1100.56	--
5595820	1/4/1994	25	17.04724481	0.34	5.80	3727	59.9678%	TSS	#N/A	0	35.2	#N/A	1100.56	--
5595820	1/14/1994	25	17.04724481	0.34	5.80	3727	59.9678%	TSS	#N/A	0	35.2	#N/A	1100.56	--
5595820	6/4/1994	25	17.04724481	0.34	5.80	3727	59.9678%	TSS	#N/A	0	35.2	#N/A	1100.56	--
5595820	2/15/1995	25	17.04724481	0.34	5.80	3727	59.9678%	TSS	#N/A	0	35.2	#N/A	1100.56	--
5595820	2/18/1995	25	17.04724481	0.34	5.80	3727	59.9678%	TSS	#N/A	0	35.2	#N/A	1100.56	--
5595820	2/19/1995	25	17.04724481	0.34	5.80	3727	59.9678%	TSS	#N/A	0	35.2	#N/A	1100.56	--
5595820	5/8/1995	25	17.04724481	0.34	5.80	3727	59.9678%	TSS	#N/A	0	35.2	#N/A	1100.56	--
5595820	12/18/1995	25	17.04724481	0.34	5.80	3727	59.9678%	TSS	#N/A	0	35.2	#N/A	1100.56	--
5595820	5/20/1996	25	17.04724481	0.34	5.80	3727	59.9678%	TSS	#N/A	0	35.2	#N/A	1100.56	--
5595820	6/21/1996	25	17.04724481	0.34	5.80	3727	59.9678%	TSS	#N/A	0	35.2	#N/A	1100.56	--
5595820	9/9/1996	25	17.04724481	0.34	5.80	3727	59.9678%	TSS	#N/A	0	35.2	#N/A	1100.56	--
5595820	12/9/1996	25	17.04724481	0.34	5.80	3727	59.9678%	TSS	#N/A	0	35.2	#N/A	1100.56	--
5595820	12/22/1996	25	17.04724481	0.34	5.80	3727	59.9678%	TSS	#N/A	0	35.2	#N/A	1100.56	--
5595820	12/31/1996	25	17.04724481	0.34	5.80	3727	59.9678%	TSS	#N/A	0	35.2	#N/A	1100.56	--
5595820	1/20/1997	25	17.04724481	0.34	5.80	3727	59.9678%	TSS	#N/A	0	35.2	#N/A	1100.56	--
5595820	1/23/1998	25	17.04724481	0.34	5.80	3727	59.9678%	TSS	#N/A	0	35.2	#N/A	1100.56	--
5595820	5/14/1998	25	17.04724481	0.34	5.80	3727	59.9678%	TSS	#N/A	0	35.2	#N/A	1100.56	--
5595820	7/1/1998	25	17.04724481	0.34	5.80	3727	59.9678%	TSS	#N/A	0	35.2	#N/A	1100.56	--
5595820	1/5/1999	25	17.04724481	0.34	5.80	3727	59.9678%	TSS	#N/A	0	35.2	#N/A	1100.56	--
5595820	11/14/2000	25	17.04724481	0.34	5.80	3727	59.9678%	TSS	#N/A	0	35.2	#N/A	1100.56	--
5595820	2/8/2001	25	17.04724481	0.34	5.80	3727	59.9678%	TSS	#N/A	0	35.2	#N/A	1100.56	--
5595820	3/13/2001	25	17.04724481	0.34	5.80	3727	59.9678%	TSS	#N/A	0	35.2	#N/A	1100.56	--
5595820	12/4/2001	25	17.04724481	0.34	5.80	3727	59.9678%	TSS	#N/A	0	35.2	#N/A	1100.56	--
5595820	4/7/2002	25	17.04724481	0.34	5.80	3727	59.9678%	TSS	#N/A	0	35.2	#N/A	1100.56	--
5595820	1/5/2003	25	17.04724481	0.34	5.80	3727	59.9678%	TSS	#N/A	0	35.2	#N/A	1100.56	--
5595820	2/14/2003	25	17.04724481	0.34	5.80	3727	59.9678%	TSS	#N/A	0	35.2	#N/A	1100.56	--
5595820	6/18/2003	25	17.04724481	0.34	5.80	3727	59.9678%	TSS	#N/A	0	35.2	#N/A	1100.56	--
5595820	2/14/2004	25	17.04724481	0.34	5.80	3727	59.9678%	TSS	#N/A	0	35.2	#N/A	1100.56	--
5595820	11/10/2004	25	17.04724481	0.34	5.80	3727	59.9678%	TSS	#N/A	0	35.2	#N/A	1100.56	--
5595820	1/27/2005	25	17.04724481	0.34	5.80	3727	59.9678%	TSS	#N/A	0	35.2	#N/A	1100.56	--
5595820	4/4/2005	25	17.04724481	0.34	5.80	3727	59.9678%	TSS	#N/A	0	35.2	#N/A	1100.56	--
5595820	4/9/2005	25	17.04724481	0.34	5.80	3727	59.9678%	TSS	#N/A	0	35.2	#N/A	1100.56	--
5595820	2/22/2006	25	17.04724481	0.34	5.80	3727	59.9678%	TSS	#N/A	0	35.2	#N/A	1100.56	--
5595820	6/8/2006	25	17.04724481	0.34	5.80	3727	59.9678%	TSS	#N/A	0	35.2	#N/A	1100.56	--
5595820	8/27/2006	25	17.04724481	0.34	5.80	3727	59.9678%	TSS	#N/A	0	35.2	#N/A	1100.56	--
5595820	11/21/2006	25	17.04724481	0.34	5.80	3727	59.9678%	TSS	#N/A	0	35.2	#N/A	1100.56	--
5595820	3/9/2007	25	17.04724481	0.34	5.80	3727	59.9678%	TSS	#N/A	0	35.2	#N/A	1100.56	--
5595820	3/10/2007	25	17.04724481	0.34	5.80	3727	59.9678%	TSS	#N/A	0	35.2	#N/A	1100.56	--
5595820	5/21/2007	25	17.04724481	0.34	5.80	3727	59.9678%	TSS	#N/A	0	35.2	#N/A	1100.56	--
5595820	6/29/2008	25	17.04724481	0.34	5.80	3727	59.9678%	TSS	#N/A	0	35.2	#N/A	1100.56	--
5595820	8/5/2008	25	17.04724481	0.34	5.80	3727	59.9678%	TSS	#N/A	0	35.2	#N/A	1100.56	--
5595820	11/14/2008	25	17.04724481	0.34	5.80	3727	59.9678%	TSS	#N/A	0	35.2	#N/A	1100.56	--
5595820	1/4/2009	25	17.04724481	0.34	5.80	3727	59.9678%	TSS	#N/A	0	35.2	#N/A	1100.56	--
5595820	1/9/2010	25	17.04724481	0.34	5.80	3727	59.9678%	TSS	#N/A	0	35.2	#N/A	1100.56	--
5595820	5/25/2010	25	17.04724481	0.34	5.80	3727	59.9678%	TSS	#N/A	0	35.2	#N/A	1100.56	--
5595820	1/3/2012	25	17.04724481	0.34	5.80	3727	59.9678%	TSS	#N/A	0	35.2	#N/A	1100.56	--
5595820	3/31/2012	25	17.04724481	0.34	5.80	3727	59.9678%	TSS	#N/A	0	35.2	#N/A	1100.56	--
5595820	10/5/2012	25	17.04724481	0.34	5.80	3727	59.9678%	TSS	#N/A	0	35.2	#N/A	1100.56	--
5595820	4/3/2013	25	17.04724481	0.34	5.80	3727	59.9678%	TSS	#N/A	0	35.2	#N/A	1100.56	--
5595820	5/2/2013	25	17.04724481	0.34	5.80	3727	59.9678%	TSS	#N/A	0	35.2	#N/A	1100.56	--
5595820	5/22/2014	25	17.04724481	0.34	5.80	3727	59.9678%	TSS	#N/A	0	35.2	#N/A	1100.56	--
5595820	4/1/1986	24	16.04724481	0.34	5.46	3806	61.2389%	TSS	#N/A	0	35.2	#N/A	1036.00	--
5595820	4/12/1986	24	16.04724481	0.34	5.46	3806	61.2389%	TSS	#N/A	0	35.2	#N/A	1036.00	--
5595820	3/22/1988	24	16.04724481	0.34	5.46	3806	61.2389%	TSS	#N/A	0	35.2	#N/A	1036.00	--
5595820	3/23/1988	24	16.04724481	0.34	5.46	3806	61.2389%	TSS	#N/A	0	35.2	#N/A	1036.00	--
5595820	4/19/1988	24	16.04724481	0.34	5.46	3806	61.2389%	TSS	#N/A	0	35.2	#N/A	1036.00	--
5595820	3/1/1989	24	16.04724481	0.34	5.46	3806	61.2389%	TSS	#N/A	0	35.2	#N/A	1036.00	--
5595820	3/3/1989	24	16.04724481	0.34	5.46	3806	61.2389%	TSS	#N/A	0	35.2	#N/A	1036.00	--

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)	Actual Load (lbs/day)
5595820	6/1/1989	24	16.04724481	0.34	5.46	3806	61.2389%	TSS	#N/A	0	35.2	#N/A	1036.00	--
5595820	1/24/1990	24	16.04724481	0.34	5.46	3806	61.2389%	TSS	#N/A	0	35.2	#N/A	1036.00	--
5595820	2/26/1990	24	16.04724481	0.34	5.46	3806	61.2389%	TSS	#N/A	0	35.2	#N/A	1036.00	--
5595820	5/11/1990	24	16.04724481	0.34	5.46	3806	61.2389%	TSS	#N/A	0	35.2	#N/A	1036.00	--
5595820	10/18/1990	24	16.04724481	0.34	5.46	3806	61.2389%	TSS	#N/A	0	35.2	#N/A	1036.00	--
5595820	12/7/1990	24	16.04724481	0.34	5.46	3806	61.2389%	TSS	#N/A	0	35.2	#N/A	1036.00	--
5595820	3/7/1991	24	16.04724481	0.34	5.46	3806	61.2389%	TSS	#N/A	0	35.2	#N/A	1036.00	--
5595820	3/31/1991	24	16.04724481	0.34	5.46	3806	61.2389%	TSS	#N/A	0	35.2	#N/A	1036.00	--
5595820	1/1/1992	24	16.04724481	0.34	5.46	3806	61.2389%	TSS	#N/A	0	35.2	#N/A	1036.00	--
5595820	1/19/1992	24	16.04724481	0.34	5.46	3806	61.2389%	TSS	#N/A	0	35.2	#N/A	1036.00	--
5595820	1/20/1992	24	16.04724481	0.34	5.46	3806	61.2389%	TSS	#N/A	0	35.2	#N/A	1036.00	--
5595820	5/18/1992	24	16.04724481	0.34	5.46	3806	61.2389%	TSS	#N/A	0	35.2	#N/A	1036.00	--
5595820	11/27/1992	24	16.04724481	0.34	5.46	3806	61.2389%	TSS	#N/A	0	35.2	#N/A	1036.00	--
5595820	2/3/1993	24	16.04724481	0.34	5.46	3806	61.2389%	TSS	#N/A	0	35.2	#N/A	1036.00	--
5595820	2/11/1993	24	16.04724481	0.34	5.46	3806	61.2389%	TSS	#N/A	0	35.2	#N/A	1036.00	--
5595820	2/19/1993	24	16.04724481	0.34	5.46	3806	61.2389%	TSS	#N/A	0	35.2	#N/A	1036.00	--
5595820	8/12/1993	24	16.04724481	0.34	5.46	3806	61.2389%	TSS	#N/A	0	35.2	#N/A	1036.00	--
5595820	12/24/1993	24	16.04724481	0.34	5.46	3806	61.2389%	TSS	#N/A	0	35.2	#N/A	1036.00	--
5595820	4/24/1994	24	16.04724481	0.34	5.46	3806	61.2389%	TSS	#N/A	0	35.2	#N/A	1036.00	--
5595820	2/21/1995	24	16.04724481	0.34	5.46	3806	61.2389%	TSS	#N/A	0	35.2	#N/A	1036.00	--
5595820	3/31/1995	24	16.04724481	0.34	5.46	3806	61.2389%	TSS	#N/A	0	35.2	#N/A	1036.00	--
5595820	6/20/1995	24	16.04724481	0.34	5.46	3806	61.2389%	TSS	#N/A	0	35.2	#N/A	1036.00	--
5595820	6/23/1995	24	16.04724481	0.34	5.46	3806	61.2389%	TSS	#N/A	0	35.2	#N/A	1036.00	--
5595820	4/7/1996	24	16.04724481	0.34	5.46	3806	61.2389%	TSS	#N/A	0	35.2	#N/A	1036.00	--
5595820	4/29/1997	24	16.04724481	0.34	5.46	3806	61.2389%	TSS	#N/A	0	35.2	#N/A	1036.00	--
5595820	6/4/1997	24	16.04724481	0.34	5.46	3806	61.2389%	TSS	#N/A	0	35.2	#N/A	1036.00	--
5595820	1/25/1998	24	16.04724481	0.34	5.46	3806	61.2389%	TSS	#N/A	0	35.2	#N/A	1036.00	--
5595820	5/30/1998	24	16.04724481	0.34	5.46	3806	61.2389%	TSS	#N/A	0	35.2	#N/A	1036.00	--
5595820	6/11/1998	24	16.04724481	0.34	5.46	3806	61.2389%	TSS	#N/A	0	35.2	#N/A	1036.00	--
5595820	6/6/1999	24	16.04724481	0.34	5.46	3806	61.2389%	TSS	#N/A	0	35.2	#N/A	1036.00	--
5595820	3/30/2000	24	16.04724481	0.34	5.46	3806	61.2389%	TSS	#N/A	0	35.2	#N/A	1036.00	--
5595820	4/21/2000	24	16.04724481	0.34	5.46	3806	61.2389%	TSS	#N/A	0	35.2	#N/A	1036.00	--
5595820	5/12/2000	24	16.04724481	0.34	5.46	3806	61.2389%	TSS	#N/A	0	35.2	#N/A	1036.00	--
5595820	2/6/2001	24	16.04724481	0.34	5.46	3806	61.2389%	TSS	#N/A	0	35.2	#N/A	1036.00	--
5595820	3/6/2001	24	16.04724481	0.34	5.46	3806	61.2389%	TSS	#N/A	0	35.2	#N/A	1036.00	--
5595820	4/1/2001	24	16.04724481	0.34	5.46	3806	61.2389%	TSS	#N/A	0	35.2	#N/A	1036.00	--
5595820	7/11/2001	24	16.04724481	0.34	5.46	3806	61.2389%	TSS	#N/A	0	35.2	#N/A	1036.00	--
5595820	2/11/2002	24	16.04724481	0.34	5.46	3806	61.2389%	TSS	#N/A	0	35.2	#N/A	1036.00	--
5595820	4/1/2003	24	16.04724481	0.34	5.46	3806	61.2389%	TSS	#N/A	0	35.2	#N/A	1036.00	--
5595820	4/10/2003	24	16.04724481	0.34	5.46	3806	61.2389%	TSS	#N/A	0	35.2	#N/A	1036.00	--
5595820	5/29/2003	24	16.04724481	0.34	5.46	3806	61.2389%	TSS	#N/A	0	35.2	#N/A	1036.00	--
5595820	2/22/2004	24	16.04724481	0.34	5.46	3806	61.2389%	TSS	#N/A	0	35.2	#N/A	1036.00	--
5595820	4/4/2004	24	16.04724481	0.34	5.46	3806	61.2389%	TSS	#N/A	0	35.2	#N/A	1036.00	--
5595820	4/27/2004	24	16.04724481	0.34	5.46	3806	61.2389%	TSS	#N/A	0	35.2	#N/A	1036.00	--
5595820	4/15/2006	24	16.04724481	0.34	5.46	3806	61.2389%	TSS	#N/A	0	35.2	#N/A	1036.00	--
5595820	7/30/2006	24	16.04724481	0.34	5.46	3806	61.2389%	TSS	#N/A	0	35.2	#N/A	1036.00	--
5595820	4/27/2007	24	16.04724481	0.34	5.46	3806	61.2389%	TSS	#N/A	0	35.2	#N/A	1036.00	--
5595820	5/9/2007	24	16.04724481	0.34	5.46	3806	61.2389%	TSS	#N/A	0	35.2	#N/A	1036.00	--
5595820	10/23/2007	24	16.04724481	0.34	5.46	3806	61.2389%	TSS	#N/A	0	35.2	#N/A	1036.00	--
5595820	7/6/2008	24	16.04724481	0.34	5.46	3806	61.2389%	TSS	#N/A	0	35.2	#N/A	1036.00	--
5595820	9/15/2008	24	16.04724481	0.34	5.46	3806	61.2389%	TSS	#N/A	0	35.2	#N/A	1036.00	--
5595820	11/21/2009	24	16.04724481	0.34	5.46	3806	61.2389%	TSS	#N/A	0	35.2	#N/A	1036.00	--
5595820	12/7/2009	24	16.04724481	0.34	5.46	3806	61.2389%	TSS	#N/A	0	35.2	#N/A	1036.00	--
5595820	1/10/2010	24	16.04724481	0.34	5.46	3806	61.2389%	TSS	#N/A	0	35.2	#N/A	1036.00	--
5595820	4/13/2010	24	16.04724481	0.34	5.46	3806	61.2389%	TSS	#N/A	0	35.2	#N/A	1036.00	--
5595820	5/31/2010	24	16.04724481	0.34	5.46	3806	61.2389%	TSS	#N/A	0	35.2	#N/A	1036.00	--
5595820	6/12/2011	24	16.04724481	0.34	5.46	3806	61.2389%	TSS	#N/A	0	35.2	#N/A	1036.00	--
5595820	7/17/2011	24	16.04724481	0.34	5.46	3806	61.2389%	TSS	#N/A	0	35.2	#N/A	1036.00	--
5595820	1/14/2012	24	16.04724481	0.34	5.46	3806	61.2389%	TSS	#N/A	0	35.2	#N/A	1036.00	--
5595820	2/12/2012	24	16.04724481	0.34	5.46	3806	61.2389%	TSS	#N/A	0	35.2	#N/A	1036.00	--
5595820	4/20/2012	24	16.04724481	0.34	5.46	3806	61.2389%	TSS	#N/A	0	35.2	#N/A	1036.00	--
5595820	5/20/2012	24	16.04724481	0.34	5.46	3806	61.2389%	TSS	#N/A	0	35.2	#N/A	1036.00	--
5595820	10/8/2012	24	16.04724481	0.34	5.46	3806	61.2389%	TSS	#N/A	0	35.2	#N/A	1036.00	--
5595820	10/17/2012	24	16.04724481	0.34	5.46	3806	61.2389%	TSS	#N/A	0	35.2	#N/A	1036.00	--
5595820	12/22/2012	24	16.04724481	0.34	5.46	3806	61.2389%	TSS	#N/A	0	35.2	#N/A	1036.00	--
5595820	5/23/2013	24	16.04724481	0.34	5.46	3806	61.2389%	TSS	#N/A	0	35.2	#N/A	1036.00	--
5595820	3/1/2014	24	16.04724481	0.34	5.46	3806	61.2389%	TSS	#N/A	0	35.2	#N/A	1036.00	--
5595820	3/2/2014	24	16.04724481	0.34	5.46	3806	61.2389%	TSS	#N/A	0	35.2	#N/A	1036.00	--
5595820	3/18/2014	24	16.04724481	0.34	5.46	3806	61.2389%	TSS	#N/A	0	35.2	#N/A	1036.00	--
5595820	4/19/2014	24	16.04724481	0.34	5.46	3806	61.2389%	TSS	#N/A	0	35.2	#N/A	1036.00	--
5595820	5/6/2014	24	16.04724481	0.34	5.46	3806	61.2389%	TSS	#N/A	0	35.2	#N/A	1036.00	--
5595820	8/21/2014	24	16.04724481	0.34	5.46	3806	61.2389%	TSS	#N/A	0	35.2	#N/A	1036.00	--
5595820	3/11/1986	23	15.04724481	0.34	5.12	3885	62.5101%	TSS	#N/A	0	35.2	#N/A	971.44	--
5595820	4/2/1986	23	15.04724481	0.34	5.12	3885	62.5101%	TSS	#N/A	0	35.2	#N/A	971.44	--
5595820	12/26/1986	23	15.04724481	0.34	5.12	3885	62.5101%	TSS	#N/A	0	35.2	#N/A	971.44	--
5595820	1/21/1987	23	15.04724481	0.34	5.12	3885	62.5101%	TSS	#N/A	0	35.2	#N/A	971.44	--
5595820	2/22/1987	23	15.04724481	0.34	5.12	3885	62.5101%	TSS	#N/A	0	35.2	#N/A	971.44	--
5595820	3/1/1988	23	15.04724481	0.34	5.12	3885	62.5101%	TSS	#N/A	0	35.2	#N/A	971.44	--
5595820	4/15/1988	23	15.04724481	0.34	5.12	3885	62.5101%	TSS	#N/A	0	35.2	#N/A	971.44	--
5595820	7/21/1988	23	15.04724481	0.34	5.12	3885	62.5101%	TSS	#N/A	0	35.2	#N/A	971.44	--
5595820	11/29/1988	23	15.04724481	0.34	5.12	3885	62.5101%	TSS	#N/A	0	35.2	#N/A	971.44	--
5595820	8/25/1989	23	15.04724481	0.34	5.12	3885	62.5101%	TSS	#N/A	0	35.2	#N/A	971.44	--
5595820	2/14/1990	23	15.04724481	0.34	5.12	3885	62.5101%	TSS	#N/A	0	35.2	#N/A	971.44	--
5595820	6/1/1990	23	15.04724481	0.34	5.12	3885	62.5101%	TSS	#N/A	0	35.2	#N/A	971.44	--
5595820	3/12/1991	23	15.04724481	0.34	5.12	3885	62.5101%	TSS	#N/A	0	35.2	#N/A	971.44	--
5595820	4/1/1991	23	15.04724481	0.34	5.12	3885	62.5101%	TSS	#N/A	0	35.2	#N/A	971.44	--
5595820	4/7/1991	23	15.04724481	0.34	5.12	3885	62.5101%	TSS	#N/A	0	35.2	#N/A	971.44	--
5595820	5/8/1991	23	15.04724481	0.34	5.12	3885	62.5101%	TSS	#N/A	0	35.2	#N/A	971.44	--
5595820	5/13/1991	23	15.04724481	0.34	5.12	3885	62.5101%	TSS	#N/A	0	35.2	#N/A	971.44	--
5595820	12/7/1991	23	15.04724481	0.34	5.12	3885	62.5101%	TSS	#N/A	0	35.2	#N/A	971.44	--
5595820	1/30/1992	23	15.04724481	0.34	5.12	3885	62.5101%	TSS	#N/A	0	35.2	#N/A	971.44	--
5595820	2/27/1992	23	15.04724481	0.34	5.12	3885	62.5101%	TSS	#N/A	0	35.2	#N/A	971.44	--
5595820	4/10/1992	23	15.04724481	0.34	5.12	3885	62.5101%	TSS	#N/A	0	35.2	#N/A	971.44	--
5595820	7/4/1993	23	15.04724481	0.34	5.12	3885	62.5101%	TSS	#N/A	0	35.2	#N/A	971.44	--
5595820	10/4/1993	23	15.04724481	0.34	5.12	3885	62.5101%	TSS	#N/A	0	35.2	#N/A	971.44	--
5595820	10/19/1993	23	15.04724481	0.34	5.12	3885	62.5101%	TSS	#N/A	0	35.2	#N/A	971.44	--
5595820	3/11/1994	23	15.04724481	0.34	5.12	3885	62.5101%	TSS	#N/A	0	35.2	#N/A	971.44	--
5595820	4/26/1994	23	15.04724481	0.34	5.12	3885	62.5101%	TSS	#N/A	0	35.2	#N/A	971.44	--
5595820	6/27/1994	23	15.04724481	0.34	5.12	3885	62.5101%	TSS	#N/A	0	35.2	#N/A	971.44	--
5595820	4/4/1995	23	15.04724481	0.34	5.12	3885	62.5101%	TSS	#N/A	0	35.2	#N/A	971.44	--
5595820	8/7/1996	23	15.04724481	0.34	5.12	3885	62.5101%	TSS	#N/A	0	35.2	#N/A	971.44	--
5595820	1/1/1997	23	15.04724481	0.34	5.12	3885	62.5101%	TSS	#N/A	0	35.2	#N/A	971.44	--
5595820	1/2/1997	23	15.04724481	0.34	5.12	3885	62.5101%	TSS	#N/A	0	35.2	#N/A	971.44	--
5595820	1/3/1997	23	15.04724481	0.34	5.12	3885	62.5101%	TSS	#N/A	0	35.2	#N/A	971.44	--
5595820	4/30/1997	23	15.04724481	0.34	5.12	3885	62.5101%	TSS	#N/A	0	35.2	#N/A	971.44	--
5595820	5/11/1997	23	15.04724481	0.34	5.12	3885	62.5101%	TSS	#N/A	0	35.2	#N/A	971.44	--
5595820	5/11/1999	23	15.04724481	0.34	5.12	3885	62.5101%	TSS	#N/A	0	35.2	#N/A	971.44	--
5595820	5/14/1999	23	15.04724481	0.34	5.12	3885	62.5101%	TSS	#N/A	0	35.2	#N/A	971.44	--
5595820	6/10/1999	23	15.04724481	0.34	5.12	3885	62.5101%	TSS	#N/A	0	35.2	#N/A	971.44	--
5595820	7/20/2000	23	15.04724481	0.34	5.12	3885	62.5101%	TSS	#N/A	0	35.2	#N/A	971.44	--
5595820	1/8/2001	23	15.04724481	0.34	5.12	3885	62.5101%	TSS	#N/A	0	35.2	#N/A	971.44	--
5595820	3/19/2001	23	15.04724481	0.34	5.12	3885	62.5101%	TSS	#N/A	0	35.2	#N/A	971.44	--
5595820	6/4/2001	23	15.04724481	0.34	5.12	3885	62.5101%	TSS	#N/A	0	35.2	#N/A	971.44	--
5595820	12/10/2001	23	15.04724481	0.34	5.12	3885	62.5101%	TSS	#N/A	0	35.2	#N/A	971.44	--
5595820	12/26/2001	23	15.04724481	0.34	5.12	3885	62.5101%	TSS	#N/A	0	35.2	#N/A	971.44	--
5595820	5/5/2002	23	15.04724481	0.34	5.12	3885	62.5101%	TSS	#N/A	0	35.2	#N/A	971.44	--
5595820	4/6/2003	23	15.04724481	0.34	5.12	3885	62.5101%	TSS	#N/A	0	35.2	#N/A	971.44	--
5595820	11/20/2003	23	15.04724481	0.34	5.12	3885	62.5101%	TSS	#N/A	0	35.2	#N/A	971.44	--
5595820	1/8/2004	23	15.04724481	0.34	5.12	3885	62.5101%	TSS	#N/A	0	35.2	#N/A	971.44	--
5595820	2/7/2004	23	15.04724481	0.34	5.12	3885	62.5101%	TSS	#N/A	0	35.2	#N/A	971.44	--
5595820	2/15/2004	23	15.04724481	0.34	5.12	3885	62.5101%	TSS	#N/A	0	35.2	#N/A	971.44	--
5595820	10/12/2004	23	15.04724481	0.34	5.12	3885	62.5101%	TSS	#N/A	0	35.2	#N/A	971.44	--
5595820	1/28/2005	23	15.04724481	0.34	5.12	3885	62.5101%	TSS	#N/A	0	35.2	#N/A	971.44	--

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)	Actual Load (lbs/day)
5595820	3/2/2005	23	15.04724481	0.34	5.12	3885	62.5101%	TSS	#N/A	0	35.2	#N/A	971.44	--
5595820	3/4/2005	23	15.04724481	0.34	5.12	3885	62.5101%	TSS	#N/A	0	35.2	#N/A	971.44	--
5595820	1/24/2006	23	15.04724481	0.34	5.12	3885	62.5101%	TSS	#N/A	0	35.2	#N/A	971.44	--
5595820	2/7/2006	23	15.04724481	0.34	5.12	3885	62.5101%	TSS	#N/A	0	35.2	#N/A	971.44	--
5595820	2/11/2006	23	15.04724481	0.34	5.12	3885	62.5101%	TSS	#N/A	0	35.2	#N/A	971.44	--
5595820	2/21/2006	23	15.04724481	0.34	5.12	3885	62.5101%	TSS	#N/A	0	35.2	#N/A	971.44	--
5595820	5/9/2006	23	15.04724481	0.34	5.12	3885	62.5101%	TSS	#N/A	0	35.2	#N/A	971.44	--
5595820	4/20/2007	23	15.04724481	0.34	5.12	3885	62.5101%	TSS	#N/A	0	35.2	#N/A	971.44	--
5595820	12/27/2007	23	15.04724481	0.34	5.12	3885	62.5101%	TSS	#N/A	0	35.2	#N/A	971.44	--
5595820	8/8/2008	23	15.04724481	0.34	5.12	3885	62.5101%	TSS	#N/A	0	35.2	#N/A	971.44	--
5595820	1/5/2009	23	15.04724481	0.34	5.12	3885	62.5101%	TSS	#N/A	0	35.2	#N/A	971.44	--
5595820	1/14/2009	23	15.04724481	0.34	5.12	3885	62.5101%	TSS	#N/A	0	35.2	#N/A	971.44	--
5595820	11/6/2009	23	15.04724481	0.34	5.12	3885	62.5101%	TSS	#N/A	0	35.2	#N/A	971.44	--
5595820	11/7/2009	23	15.04724481	0.34	5.12	3885	62.5101%	TSS	#N/A	0	35.2	#N/A	971.44	--
5595820	11/27/2009	23	15.04724481	0.34	5.12	3885	62.5101%	TSS	#N/A	0	35.2	#N/A	971.44	--
5595820	4/30/2010	23	15.04724481	0.34	5.12	3885	62.5101%	TSS	#N/A	0	35.2	#N/A	971.44	--
5595820	5/8/2010	23	15.04724481	0.34	5.12	3885	62.5101%	TSS	#N/A	0	35.2	#N/A	971.44	--
5595820	5/11/2011	23	15.04724481	0.34	5.12	3885	62.5101%	TSS	#N/A	0	35.2	#N/A	971.44	--
5595820	5/18/2011	23	15.04724481	0.34	5.12	3885	62.5101%	TSS	#N/A	0	35.2	#N/A	971.44	--
5595820	5/31/2011	23	15.04724481	0.34	5.12	3885	62.5101%	TSS	#N/A	0	35.2	#N/A	971.44	--
5595820	7/1/2011	23	15.04724481	0.34	5.12	3885	62.5101%	TSS	#N/A	0	35.2	#N/A	971.44	--
5595820	12/2/2011	23	15.04724481	0.34	5.12	3885	62.5101%	TSS	#N/A	0	35.2	#N/A	971.44	--
5595820	1/4/2012	23	15.04724481	0.34	5.12	3885	62.5101%	TSS	#N/A	0	35.2	#N/A	971.44	--
5595820	1/5/2012	23	15.04724481	0.34	5.12	3885	62.5101%	TSS	#N/A	0	35.2	#N/A	971.44	--
5595820	1/6/2012	23	15.04724481	0.34	5.12	3885	62.5101%	TSS	#N/A	0	35.2	#N/A	971.44	--
5595820	1/7/2012	23	15.04724481	0.34	5.12	3885	62.5101%	TSS	#N/A	0	35.2	#N/A	971.44	--
5595820	1/15/2012	23	15.04724481	0.34	5.12	3885	62.5101%	TSS	#N/A	0	35.2	#N/A	971.44	--
5595820	2/13/2012	23	15.04724481	0.34	5.12	3885	62.5101%	TSS	#N/A	0	35.2	#N/A	971.44	--
5595820	2/24/2012	23	15.04724481	0.34	5.12	3885	62.5101%	TSS	#N/A	0	35.2	#N/A	971.44	--
5595820	3/15/2012	23	15.04724481	0.34	5.12	3885	62.5101%	TSS	#N/A	0	35.2	#N/A	971.44	--
5595820	4/10/2012	23	15.04724481	0.34	5.12	3885	62.5101%	TSS	#N/A	0	35.2	#N/A	971.44	--
5595820	6/8/2013	23	15.04724481	0.34	5.12	3885	62.5101%	TSS	#N/A	0	35.2	#N/A	971.44	--
5595820	6/10/2013	23	15.04724481	0.34	5.12	3885	62.5101%	TSS	#N/A	0	35.2	#N/A	971.44	--
5595820	7/10/2013	23	15.04724481	0.34	5.12	3885	62.5101%	TSS	#N/A	0	35.2	#N/A	971.44	--
5595820	11/22/2013	23	15.04724481	0.34	5.12	3885	62.5101%	TSS	#N/A	0	35.2	#N/A	971.44	--
5595820	12/14/2013	23	15.04724481	0.34	5.12	3885	62.5101%	TSS	#N/A	0	35.2	#N/A	971.44	--
5595820	12/30/2013	23	15.04724481	0.34	5.12	3885	62.5101%	TSS	#N/A	0	35.2	#N/A	971.44	--
5595820	2/2/2014	23	15.04724481	0.34	5.12	3885	62.5101%	TSS	#N/A	0	35.2	#N/A	971.44	--
5595820	2/28/2014	23	15.04724481	0.34	5.12	3885	62.5101%	TSS	#N/A	0	35.2	#N/A	971.44	--
5595820	3/3/2014	23	15.04724481	0.34	5.12	3885	62.5101%	TSS	#N/A	0	35.2	#N/A	971.44	--
5595820	3/5/2014	23	15.04724481	0.34	5.12	3885	62.5101%	TSS	#N/A	0	35.2	#N/A	971.44	--
5595820	3/31/2014	23	15.04724481	0.34	5.12	3885	62.5101%	TSS	#N/A	0	35.2	#N/A	971.44	--
5595820	8/9/2014	23	15.04724481	0.34	5.12	3885	62.5101%	TSS	#N/A	0	35.2	#N/A	971.44	--
5595820	12/23/1985	22	14.04724481	0.34	4.78	3979	64.0225%	TSS	#N/A	0	35.2	#N/A	906.88	--
5595820	2/28/1986	22	14.04724481	0.34	4.78	3979	64.0225%	TSS	#N/A	0	35.2	#N/A	906.88	--
5595820	7/13/1986	22	14.04724481	0.34	4.78	3979	64.0225%	TSS	#N/A	0	35.2	#N/A	906.88	--
5595820	1/18/1987	22	14.04724481	0.34	4.78	3979	64.0225%	TSS	#N/A	0	35.2	#N/A	906.88	--
5595820	2/4/1987	22	14.04724481	0.34	4.78	3979	64.0225%	TSS	#N/A	0	35.2	#N/A	906.88	--
5595820	3/7/1987	22	14.04724481	0.34	4.78	3979	64.0225%	TSS	#N/A	0	35.2	#N/A	906.88	--
5595820	3/27/1987	22	14.04724481	0.34	4.78	3979	64.0225%	TSS	#N/A	0	35.2	#N/A	906.88	--
5595820	4/22/1987	22	14.04724481	0.34	4.78	3979	64.0225%	TSS	#N/A	0	35.2	#N/A	906.88	--
5595820	5/7/1987	22	14.04724481	0.34	4.78	3979	64.0225%	TSS	#N/A	0	35.2	#N/A	906.88	--
5595820	1/30/1988	22	14.04724481	0.34	4.78	3979	64.0225%	TSS	#N/A	0	35.2	#N/A	906.88	--
5595820	4/16/1988	22	14.04724481	0.34	4.78	3979	64.0225%	TSS	#N/A	0	35.2	#N/A	906.88	--
5595820	1/19/1989	22	14.04724481	0.34	4.78	3979	64.0225%	TSS	#N/A	0	35.2	#N/A	906.88	--
5595820	3/2/1989	22	14.04724481	0.34	4.78	3979	64.0225%	TSS	#N/A	0	35.2	#N/A	906.88	--
5595820	4/16/1989	22	14.04724481	0.34	4.78	3979	64.0225%	TSS	#N/A	0	35.2	#N/A	906.88	--
5595820	1/26/1990	22	14.04724481	0.34	4.78	3979	64.0225%	TSS	#N/A	0	35.2	#N/A	906.88	--
5595820	3/1/1990	22	14.04724481	0.34	4.78	3979	64.0225%	TSS	#N/A	0	35.2	#N/A	906.88	--
5595820	3/15/1990	22	14.04724481	0.34	4.78	3979	64.0225%	TSS	#N/A	0	35.2	#N/A	906.88	--
5595820	3/17/1990	22	14.04724481	0.34	4.78	3979	64.0225%	TSS	#N/A	0	35.2	#N/A	906.88	--
5595820	6/30/1990	22	14.04724481	0.34	4.78	3979	64.0225%	TSS	#N/A	0	35.2	#N/A	906.88	--
5595820	10/7/1990	22	14.04724481	0.34	4.78	3979	64.0225%	TSS	#N/A	0	35.2	#N/A	906.88	--
5595820	4/24/1991	22	14.04724481	0.34	4.78	3979	64.0225%	TSS	#N/A	0	35.2	#N/A	906.88	--
5595820	5/17/1991	22	14.04724481	0.34	4.78	3979	64.0225%	TSS	#N/A	0	35.2	#N/A	906.88	--
5595820	10/28/1991	22	14.04724481	0.34	4.78	3979	64.0225%	TSS	#N/A	0	35.2	#N/A	906.88	--
5595820	11/24/1991	22	14.04724481	0.34	4.78	3979	64.0225%	TSS	#N/A	0	35.2	#N/A	906.88	--
5595820	1/27/1992	22	14.04724481	0.34	4.78	3979	64.0225%	TSS	#N/A	0	35.2	#N/A	906.88	--
5595820	1/28/1992	22	14.04724481	0.34	4.78	3979	64.0225%	TSS	#N/A	0	35.2	#N/A	906.88	--
5595820	3/12/1992	22	14.04724481	0.34	4.78	3979	64.0225%	TSS	#N/A	0	35.2	#N/A	906.88	--
5595820	5/13/1992	22	14.04724481	0.34	4.78	3979	64.0225%	TSS	#N/A	0	35.2	#N/A	906.88	--
5595820	11/16/1992	22	14.04724481	0.34	4.78	3979	64.0225%	TSS	#N/A	0	35.2	#N/A	906.88	--
5595820	1/17/1993	22	14.04724481	0.34	4.78	3979	64.0225%	TSS	#N/A	0	35.2	#N/A	906.88	--
5595820	2/4/1993	22	14.04724481	0.34	4.78	3979	64.0225%	TSS	#N/A	0	35.2	#N/A	906.88	--
5595820	2/5/1993	22	14.04724481	0.34	4.78	3979	64.0225%	TSS	#N/A	0	35.2	#N/A	906.88	--
5595820	3/12/1994	22	14.04724481	0.34	4.78	3979	64.0225%	TSS	#N/A	0	35.2	#N/A	906.88	--
5595820	4/25/1994	22	14.04724481	0.34	4.78	3979	64.0225%	TSS	#N/A	0	35.2	#N/A	906.88	--
5595820	6/8/1994	22	14.04724481	0.34	4.78	3979	64.0225%	TSS	#N/A	0	35.2	#N/A	906.88	--
5595820	3/17/1995	22	14.04724481	0.34	4.78	3979	64.0225%	TSS	#N/A	0	35.2	#N/A	906.88	--
5595820	4/29/1995	22	14.04724481	0.34	4.78	3979	64.0225%	TSS	#N/A	0	35.2	#N/A	906.88	--
5595820	6/14/1995	22	14.04724481	0.34	4.78	3979	64.0225%	TSS	#N/A	0	35.2	#N/A	906.88	--
5595820	6/29/1995	22	14.04724481	0.34	4.78	3979	64.0225%	TSS	#N/A	0	35.2	#N/A	906.88	--
5595820	4/8/1996	22	14.04724481	0.34	4.78	3979	64.0225%	TSS	#N/A	0	35.2	#N/A	906.88	--
5595820	1/10/1997	22	14.04724481	0.34	4.78	3979	64.0225%	TSS	#N/A	0	35.2	#N/A	906.88	--
5595820	7/22/1997	22	14.04724481	0.34	4.78	3979	64.0225%	TSS	#N/A	0	35.2	#N/A	906.88	--
5595820	1/29/1998	22	14.04724481	0.34	4.78	3979	64.0225%	TSS	#N/A	0	35.2	#N/A	906.88	--
5595820	12/23/1998	22	14.04724481	0.34	4.78	3979	64.0225%	TSS	#N/A	0	35.2	#N/A	906.88	--
5595820	4/24/1999	22	14.04724481	0.34	4.78	3979	64.0225%	TSS	#N/A	0	35.2	#N/A	906.88	--
5595820	3/7/2001	22	14.04724481	0.34	4.78	3979	64.0225%	TSS	#N/A	0	35.2	#N/A	906.88	--
5595820	12/5/2001	22	14.04724481	0.34	4.78	3979	64.0225%	TSS	#N/A	0	35.2	#N/A	906.88	--
5595820	12/27/2001	22	14.04724481	0.34	4.78	3979	64.0225%	TSS	#N/A	0	35.2	#N/A	906.88	--
5595820	12/28/2001	22	14.04724481	0.34	4.78	3979	64.0225%	TSS	#N/A	0	35.2	#N/A	906.88	--
5595820	1/26/2002	22	14.04724481	0.34	4.78	3979	64.0225%	TSS	#N/A	0	35.2	#N/A	906.88	--
5595820	5/24/2002	22	14.04724481	0.34	4.78	3979	64.0225%	TSS	#N/A	0	35.2	#N/A	906.88	--
5595820	6/28/2002	22	14.04724481	0.34	4.78	3979	64.0225%	TSS	#N/A	0	35.2	#N/A	906.88	--
5595820	11/11/2002	22	14.04724481	0.34	4.78	3979	64.0225%	TSS	#N/A	0	35.2	#N/A	906.88	--
5595820	3/10/2003	22	14.04724481	0.34	4.78	3979	64.0225%	TSS	#N/A	0	35.2	#N/A	906.88	--
5595820	11/25/2003	22	14.04724481	0.34	4.78	3979	64.0225%	TSS	#N/A	0	35.2	#N/A	906.88	--
5595820	1/21/2004	22	14.04724481	0.34	4.78	3979	64.0225%	TSS	#N/A	0	35.2	#N/A	906.88	--
5595820	2/19/2004	22	14.04724481	0.34	4.78	3979	64.0225%	TSS	#N/A	0	35.2	#N/A	906.88	--
5595820	3/12/2004	22	14.04724481	0.34	4.78	3979	64.0225%	TSS	#N/A	0	35.2	#N/A	906.88	--
5595820	3/5/2005	22	14.04724481	0.34	4.78	3979	64.0225%	TSS	#N/A	0	35.2	#N/A	906.88	--
5595820	4/5/2005	22	14.04724481	0.34	4.78	3979	64.0225%	TSS	#N/A	0	35.2	#N/A	906.88	--
5595820	4/6/2005	22	14.04724481	0.34	4.78	3979	64.0225%	TSS	#N/A	0	35.2	#N/A	906.88	--
5595820	4/17/2005	22	14.04724481	0.34	4.78	3979	64.0225%	TSS	#N/A	0	35.2	#N/A	906.88	--
5595820	12/15/2005	22	14.04724481	0.34	4.78	3979	64.0225%	TSS	#N/A	0	35.2	#N/A	906.88	--
5595820	2/13/2006	22	14.04724481	0.34	4.78	3979	64.0225%	TSS	#N/A	0	35.2	#N/A	906.88	--
5595820	2/23/2006	22	14.04724481	0.34	4.78	3979	64.0225%	TSS	#N/A	0	35.2	#N/A	906.88	--
5595820	12/7/2006	22	14.04724481	0.34	4.78	3979	64.0225%	TSS	#N/A	0	35.2	#N/A	906.88	--
5595820	7/7/2007	22	14.04724481	0.34	4.78	3979	64.0225%	TSS	#N/A	0	35.2	#N/A	906.88	--
5595820	12/10/2007	22	14.04724481	0.34	4.78	3979	64.0225%	TSS	#N/A	0	35.2	#N/A	906.88	--
5595820	12/26/2007	22	14.04724481	0.34	4.78	3979	64.0225%	TSS	#N/A	0	35.2	#N/A	906.88	--
5595820	12/28/2007	22	14.04724481	0.34	4.78	3979	64.0225%	TSS	#N/A	0	35.2	#N/A	906.88	--
5595820	1/14/2008	22	14.04724481	0.34	4.78	3979	64.0225%	TSS	#N/A	0	35.2	#N/A	906.88	--
5595820	7/17/2008	22	14.04724481	0.34	4.78	3979	64.0225%	TSS	4	0	35.2	103	906.88	103
5595820	7/28/2008	22	14.04724481	0.34	4.78	3979	64.0225%	TSS	#N/A	0	35.2	#N/A	906.88	--
5595820	1/6/2009	22	14.04724481	0.34	4.78	3979	64.0225%	TSS	#N/A	0	35.2	#N/A	906.88	--
5595820	1/7/2009	22	14.04724481	0.34	4.78	3979	64.0225%	TSS	#N/A	0	35.2	#N/A	906.88	--
5595820	2/1/2009	22	14.04724481	0.34	4.78	3979	64.0225%	TSS	#N/A	0	35.2	#N/A	906.88	--
5595820	2/5/2009	22	14.04724481	0.34	4.78	3979	64.0225%	TSS	#N/A	0	35.2	#N/A	906.88	--
5595820	6/14/2009	22	14.04724481	0.34	4.78	3979	64.0225%	TSS	#N/A	0	35.2	#N/A	906.88	--
5595820	7/20/2009	22	14.04724481	0.34	4.78	3979	64.0225%	TSS	#N/A	0	35.2	#N/A	906.88	--
5595820	3/14/2012	22	14.04724481	0.34	4.78	3979	64.0225%	TSS	#N/A	0	35.2	#N/A	906.88	--

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)	Actual Load (lbs/day)
5595820	3/30/2012	22	14.04724481	0.34	4.78	3979	64.0225%	TSS	#N/A	0	35.2	#N/A	906.88	--
5595820	4/21/2012	22	14.04724481	0.34	4.78	3979	64.0225%	TSS	#N/A	0	35.2	#N/A	906.88	--
5595820	9/3/2012	22	14.04724481	0.34	4.78	3979	64.0225%	TSS	#N/A	0	35.2	#N/A	906.88	--
5595820	1/21/2013	22	14.04724481	0.34	4.78	3979	64.0225%	TSS	#N/A	0	35.2	#N/A	906.88	--
5595820	2/17/2013	22	14.04724481	0.34	4.78	3979	64.0225%	TSS	#N/A	0	35.2	#N/A	906.88	--
5595820	4/16/2013	22	14.04724481	0.34	4.78	3979	64.0225%	TSS	#N/A	0	35.2	#N/A	906.88	--
5595820	5/13/2013	22	14.04724481	0.34	4.78	3979	64.0225%	TSS	#N/A	0	35.2	#N/A	906.88	--
5595820	5/28/2013	22	14.04724481	0.34	4.78	3979	64.0225%	TSS	#N/A	0	35.2	#N/A	906.88	--
5595820	1/22/2014	22	14.04724481	0.34	4.78	3979	64.0225%	TSS	#N/A	0	35.2	#N/A	906.88	--
5595820	3/19/2014	22	14.04724481	0.34	4.78	3979	64.0225%	TSS	#N/A	0	35.2	#N/A	906.88	--
5595820	3/29/2014	22	14.04724481	0.34	4.78	3979	64.0225%	TSS	#N/A	0	35.2	#N/A	906.88	--
5595820	12/19/1985	21	13.04724481	0.34	4.44	4070	65.4867%	TSS	#N/A	0	35.2	#N/A	842.32	--
5595820	1/19/1986	21	13.04724481	0.34	4.44	4070	65.4867%	TSS	#N/A	0	35.2	#N/A	842.32	--
5595820	3/6/1986	21	13.04724481	0.34	4.44	4070	65.4867%	TSS	#N/A	0	35.2	#N/A	842.32	--
5595820	3/10/1986	21	13.04724481	0.34	4.44	4070	65.4867%	TSS	#N/A	0	35.2	#N/A	842.32	--
5595820	4/3/1986	21	13.04724481	0.34	4.44	4070	65.4867%	TSS	#N/A	0	35.2	#N/A	842.32	--
5595820	4/13/1986	21	13.04724481	0.34	4.44	4070	65.4867%	TSS	#N/A	0	35.2	#N/A	842.32	--
5595820	7/10/1986	21	13.04724481	0.34	4.44	4070	65.4867%	TSS	#N/A	0	35.2	#N/A	842.32	--
5595820	3/8/1987	21	13.04724481	0.34	4.44	4070	65.4867%	TSS	#N/A	0	35.2	#N/A	842.32	--
5595820	3/15/1987	21	13.04724481	0.34	4.44	4070	65.4867%	TSS	#N/A	0	35.2	#N/A	842.32	--
5595820	4/23/1987	21	13.04724481	0.34	4.44	4070	65.4867%	TSS	#N/A	0	35.2	#N/A	842.32	--
5595820	4/17/1988	21	13.04724481	0.34	4.44	4070	65.4867%	TSS	#N/A	0	35.2	#N/A	842.32	--
5595820	12/28/1988	21	13.04724481	0.34	4.44	4070	65.4867%	TSS	#N/A	0	35.2	#N/A	842.32	--
5595820	6/3/1989	21	13.04724481	0.34	4.44	4070	65.4867%	TSS	#N/A	0	35.2	#N/A	842.32	--
5595820	6/9/1989	21	13.04724481	0.34	4.44	4070	65.4867%	TSS	#N/A	0	35.2	#N/A	842.32	--
5595820	6/29/1989	21	13.04724481	0.34	4.44	4070	65.4867%	TSS	#N/A	0	35.2	#N/A	842.32	--
5595820	3/2/1990	21	13.04724481	0.34	4.44	4070	65.4867%	TSS	#N/A	0	35.2	#N/A	842.32	--
5595820	12/8/1990	21	13.04724481	0.34	4.44	4070	65.4867%	TSS	#N/A	0	35.2	#N/A	842.32	--
5595820	4/2/1991	21	13.04724481	0.34	4.44	4070	65.4867%	TSS	#N/A	0	35.2	#N/A	842.32	--
5595820	2/28/1992	21	13.04724481	0.34	4.44	4070	65.4867%	TSS	#N/A	0	35.2	#N/A	842.32	--
5595820	4/11/1992	21	13.04724481	0.34	4.44	4070	65.4867%	TSS	#N/A	0	35.2	#N/A	842.32	--
5595820	5/2/1992	21	13.04724481	0.34	4.44	4070	65.4867%	TSS	#N/A	0	35.2	#N/A	842.32	--
5595820	5/29/1992	21	13.04724481	0.34	4.44	4070	65.4867%	TSS	#N/A	0	35.2	#N/A	842.32	--
5595820	2/6/1993	21	13.04724481	0.34	4.44	4070	65.4867%	TSS	#N/A	0	35.2	#N/A	842.32	--
5595820	2/8/1993	21	13.04724481	0.34	4.44	4070	65.4867%	TSS	#N/A	0	35.2	#N/A	842.32	--
5595820	9/30/1993	21	13.04724481	0.34	4.44	4070	65.4867%	TSS	#N/A	0	35.2	#N/A	842.32	--
5595820	1/5/1994	21	13.04724481	0.34	4.44	4070	65.4867%	TSS	#N/A	0	35.2	#N/A	842.32	--
5595820	2/13/1994	21	13.04724481	0.34	4.44	4070	65.4867%	TSS	#N/A	0	35.2	#N/A	842.32	--
5595820	2/15/1994	21	13.04724481	0.34	4.44	4070	65.4867%	TSS	#N/A	0	35.2	#N/A	842.32	--
5595820	3/13/1994	21	13.04724481	0.34	4.44	4070	65.4867%	TSS	#N/A	0	35.2	#N/A	842.32	--
5595820	4/1/1995	21	13.04724481	0.34	4.44	4070	65.4867%	TSS	#N/A	0	35.2	#N/A	842.32	--
5595820	1/30/1996	21	13.04724481	0.34	4.44	4070	65.4867%	TSS	#N/A	0	35.2	#N/A	842.32	--
5595820	6/18/1996	21	13.04724481	0.34	4.44	4070	65.4867%	TSS	#N/A	0	35.2	#N/A	842.32	--
5595820	1/8/1997	21	13.04724481	0.34	4.44	4070	65.4867%	TSS	#N/A	0	35.2	#N/A	842.32	--
5595820	5/12/1997	21	13.04724481	0.34	4.44	4070	65.4867%	TSS	#N/A	0	35.2	#N/A	842.32	--
5595820	1/13/1998	21	13.04724481	0.34	4.44	4070	65.4867%	TSS	#N/A	0	35.2	#N/A	842.32	--
5595820	2/12/1998	21	13.04724481	0.34	4.44	4070	65.4867%	TSS	#N/A	0	35.2	#N/A	842.32	--
5595820	5/15/1998	21	13.04724481	0.34	4.44	4070	65.4867%	TSS	#N/A	0	35.2	#N/A	842.32	--
5595820	2/14/2000	21	13.04724481	0.34	4.44	4070	65.4867%	TSS	#N/A	0	35.2	#N/A	842.32	--
5595820	3/12/2000	21	13.04724481	0.34	4.44	4070	65.4867%	TSS	#N/A	0	35.2	#N/A	842.32	--
5595820	3/31/2000	21	13.04724481	0.34	4.44	4070	65.4867%	TSS	#N/A	0	35.2	#N/A	842.32	--
5595820	4/13/2000	21	13.04724481	0.34	4.44	4070	65.4867%	TSS	#N/A	0	35.2	#N/A	842.32	--
5595820	9/26/2000	21	13.04724481	0.34	4.44	4070	65.4867%	TSS	#N/A	0	35.2	#N/A	842.32	--
5595820	12/20/2000	21	13.04724481	0.34	4.44	4070	65.4867%	TSS	#N/A	0	35.2	#N/A	842.32	--
5595820	1/13/2001	21	13.04724481	0.34	4.44	4070	65.4867%	TSS	#N/A	0	35.2	#N/A	842.32	--
5595820	2/7/2001	21	13.04724481	0.34	4.44	4070	65.4867%	TSS	#N/A	0	35.2	#N/A	842.32	--
5595820	3/8/2001	21	13.04724481	0.34	4.44	4070	65.4867%	TSS	#N/A	0	35.2	#N/A	842.32	--
5595820	3/20/2001	21	13.04724481	0.34	4.44	4070	65.4867%	TSS	#N/A	0	35.2	#N/A	842.32	--
5595820	6/21/2001	21	13.04724481	0.34	4.44	4070	65.4867%	TSS	#N/A	0	35.2	#N/A	842.32	--
5595820	2/12/2002	21	13.04724481	0.34	4.44	4070	65.4867%	TSS	#N/A	0	35.2	#N/A	842.32	--
5595820	5/25/2002	21	13.04724481	0.34	4.44	4070	65.4867%	TSS	#N/A	0	35.2	#N/A	842.32	--
5595820	1/6/2003	21	13.04724481	0.34	4.44	4070	65.4867%	TSS	#N/A	0	35.2	#N/A	842.32	--
5595820	3/11/2003	21	13.04724481	0.34	4.44	4070	65.4867%	TSS	#N/A	0	35.2	#N/A	842.32	--
5595820	4/2/2003	21	13.04724481	0.34	4.44	4070	65.4867%	TSS	#N/A	0	35.2	#N/A	842.32	--
5595820	4/11/2003	21	13.04724481	0.34	4.44	4070	65.4867%	TSS	#N/A	0	35.2	#N/A	842.32	--
5595820	5/22/2003	21	13.04724481	0.34	4.44	4070	65.4867%	TSS	#N/A	0	35.2	#N/A	842.32	--
5595820	11/23/2003	21	13.04724481	0.34	4.44	4070	65.4867%	TSS	#N/A	0	35.2	#N/A	842.32	--
5595820	1/9/2004	21	13.04724481	0.34	4.44	4070	65.4867%	TSS	#N/A	0	35.2	#N/A	842.32	--
5595820	2/16/2004	21	13.04724481	0.34	4.44	4070	65.4867%	TSS	#N/A	0	35.2	#N/A	842.32	--
5595820	3/17/2004	21	13.04724481	0.34	4.44	4070	65.4867%	TSS	#N/A	0	35.2	#N/A	842.32	--
5595820	6/18/2004	21	13.04724481	0.34	4.44	4070	65.4867%	TSS	#N/A	0	35.2	#N/A	842.32	--
5595820	3/3/2005	21	13.04724481	0.34	4.44	4070	65.4867%	TSS	#N/A	0	35.2	#N/A	842.32	--
5595820	3/7/2005	21	13.04724481	0.34	4.44	4070	65.4867%	TSS	#N/A	0	35.2	#N/A	842.32	--
5595820	3/8/2005	21	13.04724481	0.34	4.44	4070	65.4867%	TSS	#N/A	0	35.2	#N/A	842.32	--
5595820	5/4/2005	21	13.04724481	0.34	4.44	4070	65.4867%	TSS	#N/A	0	35.2	#N/A	842.32	--
5595820	1/4/2006	21	13.04724481	0.34	4.44	4070	65.4867%	TSS	#N/A	0	35.2	#N/A	842.32	--
5595820	2/8/2006	21	13.04724481	0.34	4.44	4070	65.4867%	TSS	#N/A	0	35.2	#N/A	842.32	--
5595820	2/9/2006	21	13.04724481	0.34	4.44	4070	65.4867%	TSS	#N/A	0	35.2	#N/A	842.32	--
5595820	2/10/2006	21	13.04724481	0.34	4.44	4070	65.4867%	TSS	#N/A	0	35.2	#N/A	842.32	--
5595820	4/16/2006	21	13.04724481	0.34	4.44	4070	65.4867%	TSS	#N/A	0	35.2	#N/A	842.32	--
5595820	5/28/2006	21	13.04724481	0.34	4.44	4070	65.4867%	TSS	#N/A	0	35.2	#N/A	842.32	--
5595820	3/11/2007	21	13.04724481	0.34	4.44	4070	65.4867%	TSS	#N/A	0	35.2	#N/A	842.32	--
5595820	6/6/2008	21	13.04724481	0.34	4.44	4070	65.4867%	TSS	#N/A	0	35.2	#N/A	842.32	--
5595820	6/13/2008	21	13.04724481	0.34	4.44	4070	65.4867%	TSS	#N/A	0	35.2	#N/A	842.32	--
5595820	10/25/2008	21	13.04724481	0.34	4.44	4070	65.4867%	TSS	#N/A	0	35.2	#N/A	842.32	--
5595820	11/13/2008	21	13.04724481	0.34	4.44	4070	65.4867%	TSS	#N/A	0	35.2	#N/A	842.32	--
5595820	12/12/2008	21	13.04724481	0.34	4.44	4070	65.4867%	TSS	#N/A	0	35.2	#N/A	842.32	--
5595820	1/8/2009	21	13.04724481	0.34	4.44	4070	65.4867%	TSS	#N/A	0	35.2	#N/A	842.32	--
5595820	6/23/2009	21	13.04724481	0.34	4.44	4070	65.4867%	TSS	#N/A	0	35.2	#N/A	842.32	--
5595820	8/21/2009	21	13.04724481	0.34	4.44	4070	65.4867%	TSS	#N/A	0	35.2	#N/A	842.32	--
5595820	10/18/2009	21	13.04724481	0.34	4.44	4070	65.4867%	TSS	#N/A	0	35.2	#N/A	842.32	--
5595820	11/22/2009	21	13.04724481	0.34	4.44	4070	65.4867%	TSS	#N/A	0	35.2	#N/A	842.32	--
5595820	11/24/2009	21	13.04724481	0.34	4.44	4070	65.4867%	TSS	#N/A	0	35.2	#N/A	842.32	--
5595820	4/14/2010	21	13.04724481	0.34	4.44	4070	65.4867%	TSS	#N/A	0	35.2	#N/A	842.32	--
5595820	5/24/2010	21	13.04724481	0.34	4.44	4070	65.4867%	TSS	#N/A	0	35.2	#N/A	842.32	--
5595820	5/23/2011	21	13.04724481	0.34	4.44	4070	65.4867%	TSS	#N/A	0	35.2	#N/A	842.32	--
5595820	1/8/2012	21	13.04724481	0.34	4.44	4070	65.4867%	TSS	#N/A	0	35.2	#N/A	842.32	--
5595820	3/2/2012	21	13.04724481	0.34	4.44	4070	65.4867%	TSS	#N/A	0	35.2	#N/A	842.32	--
5595820	4/1/2012	21	13.04724481	0.34	4.44	4070	65.4867%	TSS	#N/A	0	35.2	#N/A	842.32	--
5595820	4/4/2013	21	13.04724481	0.34	4.44	4070	65.4867%	TSS	#N/A	0	35.2	#N/A	842.32	--
5595820	7/25/2013	21	13.04724481	0.34	4.44	4070	65.4867%	TSS	#N/A	0	35.2	#N/A	842.32	--
5595820	12/18/2013	21	13.04724481	0.34	4.44	4070	65.4867%	TSS	#N/A	0	35.2	#N/A	842.32	--
5595820	1/9/2014	21	13.04724481	0.34	4.44	4070	65.4867%	TSS	#N/A	0	35.2	#N/A	842.32	--
5595820	4/1/2014	21	13.04724481	0.34	4.44	4070	65.4867%	TSS	#N/A	0	35.2	#N/A	842.32	--
5595820	4/20/2014	21	13.04724481	0.34	4.44	4070	65.4867%	TSS	#N/A	0	35.2	#N/A	842.32	--
5595820	5/7/2014	21	13.04724481	0.34	4.44	4070	65.4867%	TSS	#N/A	0	35.2	#N/A	842.32	--
5595820	5/23/2014	21	13.04724481	0.34	4.44	4070	65.4867%	TSS	#N/A	0	35.2	#N/A	842.32	--
5595820	6/14/2014	21	13.04724481	0.34	4.44	4070	65.4867%	TSS	#N/A	0	35.2	#N/A	842.32	--
5595820	3/2/1986	20	12.04724481	0.34	4.10	4167	67.0475%	TSS	#N/A	0	35.2	#N/A	777.76	--
5595820	3/3/1986	20	12.04724481	0.34	4.10	4167	67.0475%	TSS	#N/A	0	35.2	#N/A	777.76	--
5595820	4/4/1986	20	12.04724481	0.34	4.10	4167	67.0475%	TSS	#N/A	0	35.2	#N/A	777.76	--
5595820	4/27/1986	20	12.04724481	0.34	4.10	4167	67.0475%	TSS	#N/A	0	35.2	#N/A	777.76	--
5595820	4/28/1986	20	12.04724481	0.34	4.10	4167	67.0475%	TSS	#N/A	0	35.2	#N/A	777.76	--
5595820	1/17/1987	20	12.04724481	0.34	4.10	4167	67.0475%	TSS	#N/A	0	35.2	#N/A	777.76	--
5595820	2/20/1987	20	12.04724481	0.34	4.10	4167	67.0475%	TSS	#N/A	0	35.2	#N/A	777.76	--
5595820	3/9/1987	20	12.04724481	0.34	4.10	4167	67.0475%	TSS	#N/A	0	35.2	#N/A	777.76	--
5595820	3/28/1987	20	12.04724481	0.34	4.10	4167	67.0475%	TSS	#N/A	0	35.2	#N/A	777.76	--
5595820	4/24/1987	20	12.04724481	0.34	4.10	4167	67.0475%	TSS	#N/A	0	35.2	#N/A	777.76	--
5595820	1/3/1988	20	12.04724481	0.34	4.10	4167	67.0475%	TSS	#N/A	0	35.2	#N/A	777.76	--
5595820	1/27/1988	20	12.04724481	0.34	4.10	4167	67.0475%	TSS	#N/A	0	35.2	#N/A	777.76	--
5595820	2/10/1988	20	12.04724481	0.34	4.10	4167	67.0475%	TSS	#N/A	0	35.2	#N/A	777.76	--
5595820	11/24/1988	20	12.04724481	0.34	4.10	4167	67.0475%	TSS	#N/A	0	35.2	#N/A	777.76	--
5595820	2/7/1989	20	12.04724481	0.34	4.10	4167	67.0475%	TSS	#N/A	0	35.2	#N/A	777.76	--

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)	Actual Load (lbs/day)
5595820	4/17/1989	20	12.04724481	0.34	4.10	4167	67.0475%	TSS	#N/A	0	35.2	#N/A	777.76	--
5595820	6/17/1989	20	12.04724481	0.34	4.10	4167	67.0475%	TSS	#N/A	0	35.2	#N/A	777.76	--
5595820	8/29/1989	20	12.04724481	0.34	4.10	4167	67.0475%	TSS	#N/A	0	35.2	#N/A	777.76	--
5595820	1/30/1990	20	12.04724481	0.34	4.10	4167	67.0475%	TSS	#N/A	0	35.2	#N/A	777.76	--
5595820	3/3/1990	20	12.04724481	0.34	4.10	4167	67.0475%	TSS	#N/A	0	35.2	#N/A	777.76	--
5595820	3/26/1990	20	12.04724481	0.34	4.10	4167	67.0475%	TSS	#N/A	0	35.2	#N/A	777.76	--
5595820	6/4/1990	20	12.04724481	0.34	4.10	4167	67.0475%	TSS	#N/A	0	35.2	#N/A	777.76	--
5595820	7/23/1990	20	12.04724481	0.34	4.10	4167	67.0475%	TSS	#N/A	0	35.2	#N/A	777.76	--
5595820	3/8/1991	20	12.04724481	0.34	4.10	4167	67.0475%	TSS	#N/A	0	35.2	#N/A	777.76	--
5595820	4/3/1991	20	12.04724481	0.34	4.10	4167	67.0475%	TSS	#N/A	0	35.2	#N/A	777.76	--
5595820	4/25/1991	20	12.04724481	0.34	4.10	4167	67.0475%	TSS	#N/A	0	35.2	#N/A	777.76	--
5595820	4/26/1991	20	12.04724481	0.34	4.10	4167	67.0475%	TSS	#N/A	0	35.2	#N/A	777.76	--
5595820	4/27/1991	20	12.04724481	0.34	4.10	4167	67.0475%	TSS	#N/A	0	35.2	#N/A	777.76	--
5595820	4/28/1991	20	12.04724481	0.34	4.10	4167	67.0475%	TSS	#N/A	0	35.2	#N/A	777.76	--
5595820	5/9/1991	20	12.04724481	0.34	4.10	4167	67.0475%	TSS	#N/A	0	35.2	#N/A	777.76	--
5595820	5/10/1991	20	12.04724481	0.34	4.10	4167	67.0475%	TSS	#N/A	0	35.2	#N/A	777.76	--
5595820	12/8/1991	20	12.04724481	0.34	4.10	4167	67.0475%	TSS	#N/A	0	35.2	#N/A	777.76	--
5595820	1/29/1992	20	12.04724481	0.34	4.10	4167	67.0475%	TSS	#N/A	0	35.2	#N/A	777.76	--
5595820	1/31/1992	20	12.04724481	0.34	4.10	4167	67.0475%	TSS	#N/A	0	35.2	#N/A	777.76	--
5595820	2/13/1992	20	12.04724481	0.34	4.10	4167	67.0475%	TSS	#N/A	0	35.2	#N/A	777.76	--
5595820	3/14/1992	20	12.04724481	0.34	4.10	4167	67.0475%	TSS	#N/A	0	35.2	#N/A	777.76	--
5595820	3/15/1992	20	12.04724481	0.34	4.10	4167	67.0475%	TSS	#N/A	0	35.2	#N/A	777.76	--
5595820	5/20/1992	20	12.04724481	0.34	4.10	4167	67.0475%	TSS	#N/A	0	35.2	#N/A	777.76	--
5595820	11/1/1992	20	12.04724481	0.34	4.10	4167	67.0475%	TSS	#N/A	0	35.2	#N/A	777.76	--
5595820	12/12/1992	20	12.04724481	0.34	4.10	4167	67.0475%	TSS	#N/A	0	35.2	#N/A	777.76	--
5595820	2/7/1993	20	12.04724481	0.34	4.10	4167	67.0475%	TSS	#N/A	0	35.2	#N/A	777.76	--
5595820	2/9/1993	20	12.04724481	0.34	4.10	4167	67.0475%	TSS	#N/A	0	35.2	#N/A	777.76	--
5595820	2/10/1993	20	12.04724481	0.34	4.10	4167	67.0475%	TSS	#N/A	0	35.2	#N/A	777.76	--
5595820	5/15/1993	20	12.04724481	0.34	4.10	4167	67.0475%	TSS	#N/A	0	35.2	#N/A	777.76	--
5595820	7/11/1993	20	12.04724481	0.34	4.10	4167	67.0475%	TSS	#N/A	0	35.2	#N/A	777.76	--
5595820	9/6/1993	20	12.04724481	0.34	4.10	4167	67.0475%	TSS	#N/A	0	35.2	#N/A	777.76	--
5595820	12/25/1993	20	12.04724481	0.34	4.10	4167	67.0475%	TSS	#N/A	0	35.2	#N/A	777.76	--
5595820	1/7/1994	20	12.04724481	0.34	4.10	4167	67.0475%	TSS	#N/A	0	35.2	#N/A	777.76	--
5595820	2/19/1994	20	12.04724481	0.34	4.10	4167	67.0475%	TSS	#N/A	0	35.2	#N/A	777.76	--
5595820	3/14/1994	20	12.04724481	0.34	4.10	4167	67.0475%	TSS	#N/A	0	35.2	#N/A	777.76	--
5595820	12/19/1994	20	12.04724481	0.34	4.10	4167	67.0475%	TSS	#N/A	0	35.2	#N/A	777.76	--
5595820	1/24/1995	20	12.04724481	0.34	4.10	4167	67.0475%	TSS	#N/A	0	35.2	#N/A	777.76	--
5595820	2/6/1995	20	12.04724481	0.34	4.10	4167	67.0475%	TSS	#N/A	0	35.2	#N/A	777.76	--
5595820	4/12/1995	20	12.04724481	0.34	4.10	4167	67.0475%	TSS	#N/A	0	35.2	#N/A	777.76	--
5595820	3/8/1996	20	12.04724481	0.34	4.10	4167	67.0475%	TSS	#N/A	0	35.2	#N/A	777.76	--
5595820	3/21/1996	20	12.04724481	0.34	4.10	4167	67.0475%	TSS	#N/A	0	35.2	#N/A	777.76	--
5595820	12/11/1996	20	12.04724481	0.34	4.10	4167	67.0475%	TSS	#N/A	0	35.2	#N/A	777.76	--
5595820	1/9/1997	20	12.04724481	0.34	4.10	4167	67.0475%	TSS	#N/A	0	35.2	#N/A	777.76	--
5595820	1/18/1998	20	12.04724481	0.34	4.10	4167	67.0475%	TSS	#N/A	0	35.2	#N/A	777.76	--
5595820	6/17/1998	20	12.04724481	0.34	4.10	4167	67.0475%	TSS	#N/A	0	35.2	#N/A	777.76	--
5595820	6/20/1998	20	12.04724481	0.34	4.10	4167	67.0475%	TSS	#N/A	0	35.2	#N/A	777.76	--
5595820	6/23/1998	20	12.04724481	0.34	4.10	4167	67.0475%	TSS	#N/A	0	35.2	#N/A	777.76	--
5595820	1/12/1999	20	12.04724481	0.34	4.10	4167	67.0475%	TSS	#N/A	0	35.2	#N/A	777.76	--
5595820	4/25/1999	20	12.04724481	0.34	4.10	4167	67.0475%	TSS	#N/A	0	35.2	#N/A	777.76	--
5595820	5/1/1999	20	12.04724481	0.34	4.10	4167	67.0475%	TSS	#N/A	0	35.2	#N/A	777.76	--
5595820	7/5/1999	20	12.04724481	0.34	4.10	4167	67.0475%	TSS	#N/A	0	35.2	#N/A	777.76	--
5595820	2/13/2000	20	12.04724481	0.34	4.10	4167	67.0475%	TSS	#N/A	0	35.2	#N/A	777.76	--
5595820	4/22/2000	20	12.04724481	0.34	4.10	4167	67.0475%	TSS	#N/A	0	35.2	#N/A	777.76	--
5595820	6/30/2000	20	12.04724481	0.34	4.10	4167	67.0475%	TSS	#N/A	0	35.2	#N/A	777.76	--
5595820	8/11/2000	20	12.04724481	0.34	4.10	4167	67.0475%	TSS	#N/A	0	35.2	#N/A	777.76	--
5595820	1/9/2001	20	12.04724481	0.34	4.10	4167	67.0475%	TSS	#N/A	0	35.2	#N/A	777.76	--
5595820	1/21/2001	20	12.04724481	0.34	4.10	4167	67.0475%	TSS	#N/A	0	35.2	#N/A	777.76	--
5595820	3/9/2001	20	12.04724481	0.34	4.10	4167	67.0475%	TSS	#N/A	0	35.2	#N/A	777.76	--
5595820	3/14/2001	20	12.04724481	0.34	4.10	4167	67.0475%	TSS	#N/A	0	35.2	#N/A	777.76	--
5595820	3/21/2001	20	12.04724481	0.34	4.10	4167	67.0475%	TSS	#N/A	0	35.2	#N/A	777.76	--
5595820	4/16/2001	20	12.04724481	0.34	4.10	4167	67.0475%	TSS	#N/A	0	35.2	#N/A	777.76	--
5595820	6/7/2001	20	12.04724481	0.34	4.10	4167	67.0475%	TSS	#N/A	0	35.2	#N/A	777.76	--
5595820	10/18/2001	20	12.04724481	0.34	4.10	4167	67.0475%	TSS	#N/A	0	35.2	#N/A	777.76	--
5595820	9/20/2002	20	12.04724481	0.34	4.10	4167	67.0475%	TSS	#N/A	0	35.2	#N/A	777.76	--
5595820	4/3/2003	20	12.04724481	0.34	4.10	4167	67.0475%	TSS	#N/A	0	35.2	#N/A	777.76	--
5595820	2/2/2004	20	12.04724481	0.34	4.10	4167	67.0475%	TSS	#N/A	0	35.2	#N/A	777.76	--
5595820	2/8/2004	20	12.04724481	0.34	4.10	4167	67.0475%	TSS	#N/A	0	35.2	#N/A	777.76	--
5595820	2/9/2004	20	12.04724481	0.34	4.10	4167	67.0475%	TSS	#N/A	0	35.2	#N/A	777.76	--
5595820	2/23/2004	20	12.04724481	0.34	4.10	4167	67.0475%	TSS	#N/A	0	35.2	#N/A	777.76	--
5595820	2/24/2004	20	12.04724481	0.34	4.10	4167	67.0475%	TSS	#N/A	0	35.2	#N/A	777.76	--
5595820	3/13/2004	20	12.04724481	0.34	4.10	4167	67.0475%	TSS	#N/A	0	35.2	#N/A	777.76	--
5595820	3/16/2004	20	12.04724481	0.34	4.10	4167	67.0475%	TSS	#N/A	0	35.2	#N/A	777.76	--
5595820	4/5/2004	20	12.04724481	0.34	4.10	4167	67.0475%	TSS	#N/A	0	35.2	#N/A	777.76	--
5595820	5/6/2004	20	12.04724481	0.34	4.10	4167	67.0475%	TSS	#N/A	0	35.2	#N/A	777.76	--
5595820	5/19/2004	20	12.04724481	0.34	4.10	4167	67.0475%	TSS	#N/A	0	35.2	#N/A	777.76	--
5595820	6/17/2004	20	12.04724481	0.34	4.10	4167	67.0475%	TSS	#N/A	0	35.2	#N/A	777.76	--
5595820	7/7/2004	20	12.04724481	0.34	4.10	4167	67.0475%	TSS	#N/A	0	35.2	#N/A	777.76	--
5595820	9/1/2004	20	12.04724481	0.34	4.10	4167	67.0475%	TSS	#N/A	0	35.2	#N/A	777.76	--
5595820	3/6/2005	20	12.04724481	0.34	4.10	4167	67.0475%	TSS	#N/A	0	35.2	#N/A	777.76	--
5595820	4/10/2005	20	12.04724481	0.34	4.10	4167	67.0475%	TSS	#N/A	0	35.2	#N/A	777.76	--
5595820	12/1/2005	20	12.04724481	0.34	4.10	4167	67.0475%	TSS	#N/A	0	35.2	#N/A	777.76	--
5595820	5/22/2006	20	12.04724481	0.34	4.10	4167	67.0475%	TSS	#N/A	0	35.2	#N/A	777.76	--
5595820	5/24/2006	20	12.04724481	0.34	4.10	4167	67.0475%	TSS	#N/A	0	35.2	#N/A	777.76	--
5595820	11/22/2006	20	12.04724481	0.34	4.10	4167	67.0475%	TSS	#N/A	0	35.2	#N/A	777.76	--
5595820	5/29/2007	20	12.04724481	0.34	4.10	4167	67.0475%	TSS	#N/A	0	35.2	#N/A	777.76	--
5595820	7/20/2007	20	12.04724481	0.34	4.10	4167	67.0475%	TSS	#N/A	0	35.2	#N/A	777.76	--
5595820	12/9/2007	20	12.04724481	0.34	4.10	4167	67.0475%	TSS	#N/A	0	35.2	#N/A	777.76	--
5595820	12/29/2007	20	12.04724481	0.34	4.10	4167	67.0475%	TSS	#N/A	0	35.2	#N/A	777.76	--
5595820	7/18/2008	20	12.04724481	0.34	4.10	4167	67.0475%	TSS	#N/A	0	35.2	#N/A	777.76	--
5595820	1/15/2009	20	12.04724481	0.34	4.10	4167	67.0475%	TSS	#N/A	0	35.2	#N/A	777.76	--
5595820	7/31/2009	20	12.04724481	0.34	4.10	4167	67.0475%	TSS	#N/A	0	35.2	#N/A	777.76	--
5595820	11/28/2009	20	12.04724481	0.34	4.10	4167	67.0475%	TSS	#N/A	0	35.2	#N/A	777.76	--
5595820	2/23/2011	20	12.04724481	0.34	4.10	4167	67.0475%	TSS	#N/A	0	35.2	#N/A	777.76	--
5595820	5/12/2011	20	12.04724481	0.34	4.10	4167	67.0475%	TSS	#N/A	0	35.2	#N/A	777.76	--
5595820	7/2/2011	20	12.04724481	0.34	4.10	4167	67.0475%	TSS	#N/A	0	35.2	#N/A	777.76	--
5595820	12/9/2011	20	12.04724481	0.34	4.10	4167	67.0475%	TSS	#N/A	0	35.2	#N/A	777.76	--
5595820	3/3/2012	20	12.04724481	0.34	4.10	4167	67.0475%	TSS	#N/A	0	35.2	#N/A	777.76	--
5595820	3/21/2012	20	12.04724481	0.34	4.10	4167	67.0475%	TSS	#N/A	0	35.2	#N/A	777.76	--
5595820	5/16/2013	20	12.04724481	0.34	4.10	4167	67.0475%	TSS	#N/A	0	35.2	#N/A	777.76	--
5595820	6/9/2013	20	12.04724481	0.34	4.10	4167	67.0475%	TSS	#N/A	0	35.2	#N/A	777.76	--
5595820	2/17/2014	20	12.04724481	0.34	4.10	4167	67.0475%	TSS	#N/A	0	35.2	#N/A	777.76	--
5595820	3/4/2014	20	12.04724481	0.34	4.10	4167	67.0475%	TSS	#N/A	0	35.2	#N/A	777.76	--
5595820	5/8/2014	20	12.04724481	0.34	4.10	4167	67.0475%	TSS	#N/A	0	35.2	#N/A	777.76	--
5595820	9/13/2014	20	12.04724481	0.34	4.10	4167	67.0475%	TSS	#N/A	0	35.2	#N/A	777.76	--
5595820	12/20/1985	19	11.04724481	0.34	3.76	4286	68.9622%	TSS	#N/A	0	35.2	#N/A	713.20	--
5595820	12/22/1985	19	11.04724481	0.34	3.76	4286	68.9622%	TSS	#N/A	0	35.2	#N/A	713.20	--
5595820	1/20/1986	19	11.04724481	0.34	3.76	4286	68.9622%	TSS	#N/A	0	35.2	#N/A	713.20	--
5595820	3/1/1986	19	11.04724481	0.34	3.76	4286	68.9622%	TSS	#N/A	0	35.2	#N/A	713.20	--
5595820	4/14/1986	19	11.04724481	0.34	3.76	4286	68.9622%	TSS	#N/A	0	35.2	#N/A	713.20	--
5595820	5/15/1986	19	11.04724481	0.34	3.76	4286	68.9622%	TSS	#N/A	0	35.2	#N/A	713.20	--
5595820	1/22/1987	19	11.04724481	0.34	3.76	4286	68.9622%	TSS	#N/A	0	35.2	#N/A	713.20	--
5595820	3/29/1987	19	11.04724481	0.34	3.76	4286	68.9622%	TSS	#N/A	0	35.2	#N/A	713.20	--
5595820	3/30/1987	19	11.04724481	0.34	3.76	4286	68.9622%	TSS	#N/A	0	35.2	#N/A	713.20	--
5595820	4/12/1987	19	11.04724481	0.34	3.76	4286	68.9622%	TSS	#N/A	0	35.2	#N/A	713.20	--
5595820	4/25/1987	19	11.04724481	0.34	3.76	4286	68.9622%	TSS	#N/A	0	35.2	#N/A	713.20	--
5595820	5/8/1987	19	11.04724481	0.34	3.76	4286	68.9622%	TSS	#N/A	0	35.2	#N/A	713.20	--
5595820	12/10/1987	19	11.04724481	0.34	3.76	4286	68.9622%	TSS	#N/A	0	35.2	#N/A	713.20	--
5595820	11/10/1988	19	11.04724481	0.34	3.76	4286	68.9622%	TSS	#N/A	0	35.2	#N/A	713.20	--
5595820	1/20/1989	19	11.04724481	0.34	3.76	4286	68.9622%	TSS	#N/A	0	35.2	#N/A	713.20	--
5595820	1/27/1990	19	11.04724481	0.34	3.76	4286	68.9622%	TSS	#N/A	0	35.2	#N/A	713.20	--
5595820	1/28/1990	19	11.04724481	0.34	3.76	4286	68.9622%	TSS	#N/A	0	35.2	#N/A	713.20	--
5595820	3/16/1990	19	11.04724481	0.34	3.76	4286	68.9622%	TSS	#N/A	0	35.2	#N/A	713.20	--
5595820	3/18/1990	19	11.04724481	0.34	3.76	4286	68.9622%	TSS	#N/A	0	35.2	#N/A	713.20	--

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)	Actual Load (lbs/day)
5595820	6/2/1990	19	11.04724481	0.34	3.76	4286	68.9622%	TSS	#N/A	0	35.2	#N/A	713.20	--
5595820	10/11/1990	19	11.04724481	0.34	3.76	4286	68.9622%	TSS	#N/A	0	35.2	#N/A	713.20	--
5595820	5/1/1991	19	11.04724481	0.34	3.76	4286	68.9622%	TSS	#N/A	0	35.2	#N/A	713.20	--
5595820	5/4/1991	19	11.04724481	0.34	3.76	4286	68.9622%	TSS	#N/A	0	35.2	#N/A	713.20	--
5595820	2/29/1992	19	11.04724481	0.34	3.76	4286	68.9622%	TSS	#N/A	0	35.2	#N/A	713.20	--
5595820	3/13/1992	19	11.04724481	0.34	3.76	4286	68.9622%	TSS	#N/A	0	35.2	#N/A	713.20	--
5595820	4/12/1992	19	11.04724481	0.34	3.76	4286	68.9622%	TSS	#N/A	0	35.2	#N/A	713.20	--
5595820	5/3/1992	19	11.04724481	0.34	3.76	4286	68.9622%	TSS	#N/A	0	35.2	#N/A	713.20	--
5595820	5/30/1992	19	11.04724481	0.34	3.76	4286	68.9622%	TSS	#N/A	0	35.2	#N/A	713.20	--
5595820	9/10/1992	19	11.04724481	0.34	3.76	4286	68.9622%	TSS	#N/A	0	35.2	#N/A	713.20	--
5595820	2/12/1994	19	11.04724481	0.34	3.76	4286	68.9622%	TSS	#N/A	0	35.2	#N/A	713.20	--
5595820	2/16/1994	19	11.04724481	0.34	3.76	4286	68.9622%	TSS	#N/A	0	35.2	#N/A	713.20	--
5595820	2/18/1994	19	11.04724481	0.34	3.76	4286	68.9622%	TSS	#N/A	0	35.2	#N/A	713.20	--
5595820	3/15/1994	19	11.04724481	0.34	3.76	4286	68.9622%	TSS	#N/A	0	35.2	#N/A	713.20	--
5595820	11/22/1994	19	11.04724481	0.34	3.76	4286	68.9622%	TSS	#N/A	0	35.2	#N/A	713.20	--
5595820	2/22/1995	19	11.04724481	0.34	3.76	4286	68.9622%	TSS	#N/A	0	35.2	#N/A	713.20	--
5595820	3/18/1995	19	11.04724481	0.34	3.76	4286	68.9622%	TSS	#N/A	0	35.2	#N/A	713.20	--
5595820	3/20/1995	19	11.04724481	0.34	3.76	4286	68.9622%	TSS	#N/A	0	35.2	#N/A	713.20	--
5595820	4/2/1995	19	11.04724481	0.34	3.76	4286	68.9622%	TSS	#N/A	0	35.2	#N/A	713.20	--
5595820	6/24/1995	19	11.04724481	0.34	3.76	4286	68.9622%	TSS	#N/A	0	35.2	#N/A	713.20	--
5595820	4/13/1996	19	11.04724481	0.34	3.76	4286	68.9622%	TSS	#N/A	0	35.2	#N/A	713.20	--
5595820	4/20/1996	19	11.04724481	0.34	3.76	4286	68.9622%	TSS	#N/A	0	35.2	#N/A	713.20	--
5595820	5/21/1996	19	11.04724481	0.34	3.76	4286	68.9622%	TSS	#N/A	0	35.2	#N/A	713.20	--
5595820	8/24/1996	19	11.04724481	0.34	3.76	4286	68.9622%	TSS	#N/A	0	35.2	#N/A	713.20	--
5595820	12/10/1996	19	11.04724481	0.34	3.76	4286	68.9622%	TSS	#N/A	0	35.2	#N/A	713.20	--
5595820	12/12/1996	19	11.04724481	0.34	3.76	4286	68.9622%	TSS	#N/A	0	35.2	#N/A	713.20	--
5595820	6/5/1997	19	11.04724481	0.34	3.76	4286	68.9622%	TSS	#N/A	0	35.2	#N/A	713.20	--
5595820	11/6/1997	19	11.04724481	0.34	3.76	4286	68.9622%	TSS	#N/A	0	35.2	#N/A	713.20	--
5595820	5/16/1998	19	11.04724481	0.34	3.76	4286	68.9622%	TSS	#N/A	0	35.2	#N/A	713.20	--
5595820	5/31/1998	19	11.04724481	0.34	3.76	4286	68.9622%	TSS	#N/A	0	35.2	#N/A	713.20	--
5595820	6/19/1998	19	11.04724481	0.34	3.76	4286	68.9622%	TSS	#N/A	0	35.2	#N/A	713.20	--
5595820	7/8/1998	19	11.04724481	0.34	3.76	4286	68.9622%	TSS	#N/A	0	35.2	#N/A	713.20	--
5595820	7/30/1998	19	11.04724481	0.34	3.76	4286	68.9622%	TSS	#N/A	0	35.2	#N/A	713.20	--
5595820	11/10/1998	19	11.04724481	0.34	3.76	4286	68.9622%	TSS	#N/A	0	35.2	#N/A	713.20	--
5595820	12/21/1998	19	11.04724481	0.34	3.76	4286	68.9622%	TSS	#N/A	0	35.2	#N/A	713.20	--
5595820	5/12/1999	19	11.04724481	0.34	3.76	4286	68.9622%	TSS	#N/A	0	35.2	#N/A	713.20	--
5595820	4/14/2000	19	11.04724481	0.34	3.76	4286	68.9622%	TSS	#N/A	0	35.2	#N/A	713.20	--
5595820	5/5/2000	19	11.04724481	0.34	3.76	4286	68.9622%	TSS	#N/A	0	35.2	#N/A	713.20	--
5595820	8/2/2000	19	11.04724481	0.34	3.76	4286	68.9622%	TSS	#N/A	0	35.2	#N/A	713.20	--
5595820	1/7/2001	19	11.04724481	0.34	3.76	4286	68.9622%	TSS	#N/A	0	35.2	#N/A	713.20	--
5595820	3/12/2001	19	11.04724481	0.34	3.76	4286	68.9622%	TSS	#N/A	0	35.2	#N/A	713.20	--
5595820	3/31/2001	19	11.04724481	0.34	3.76	4286	68.9622%	TSS	#N/A	0	35.2	#N/A	713.20	--
5595820	4/2/2001	19	11.04724481	0.34	3.76	4286	68.9622%	TSS	#N/A	0	35.2	#N/A	713.20	--
5595820	12/11/2001	19	11.04724481	0.34	3.76	4286	68.9622%	TSS	#N/A	0	35.2	#N/A	713.20	--
5595820	12/29/2001	19	11.04724481	0.34	3.76	4286	68.9622%	TSS	#N/A	0	35.2	#N/A	713.20	--
5595820	1/27/2002	19	11.04724481	0.34	3.76	4286	68.9622%	TSS	#N/A	0	35.2	#N/A	713.20	--
5595820	2/13/2002	19	11.04724481	0.34	3.76	4286	68.9622%	TSS	#N/A	0	35.2	#N/A	713.20	--
5595820	5/26/2002	19	11.04724481	0.34	3.76	4286	68.9622%	TSS	#N/A	0	35.2	#N/A	713.20	--
5595820	6/10/2003	19	11.04724481	0.34	3.76	4286	68.9622%	TSS	#N/A	0	35.2	#N/A	713.20	--
5595820	6/19/2003	19	11.04724481	0.34	3.76	4286	68.9622%	TSS	#N/A	0	35.2	#N/A	713.20	--
5595820	2/17/2004	19	11.04724481	0.34	3.76	4286	68.9622%	TSS	#N/A	0	35.2	#N/A	713.20	--
5595820	2/25/2004	19	11.04724481	0.34	3.76	4286	68.9622%	TSS	#N/A	0	35.2	#N/A	713.20	--
5595820	3/14/2004	19	11.04724481	0.34	3.76	4286	68.9622%	TSS	#N/A	0	35.2	#N/A	713.20	--
5595820	3/15/2004	19	11.04724481	0.34	3.76	4286	68.9622%	TSS	#N/A	0	35.2	#N/A	713.20	--
5595820	3/18/2004	19	11.04724481	0.34	3.76	4286	68.9622%	TSS	#N/A	0	35.2	#N/A	713.20	--
5595820	4/6/2004	19	11.04724481	0.34	3.76	4286	68.9622%	TSS	#N/A	0	35.2	#N/A	713.20	--
5595820	4/7/2004	19	11.04724481	0.34	3.76	4286	68.9622%	TSS	#N/A	0	35.2	#N/A	713.20	--
5595820	4/11/2005	19	11.04724481	0.34	3.76	4286	68.9622%	TSS	#N/A	0	35.2	#N/A	713.20	--
5595820	4/18/2005	19	11.04724481	0.34	3.76	4286	68.9622%	TSS	#N/A	0	35.2	#N/A	713.20	--
5595820	9/28/2005	19	11.04724481	0.34	3.76	4286	68.9622%	TSS	#N/A	0	35.2	#N/A	713.20	--
5595820	1/29/2007	19	11.04724481	0.34	3.76	4286	68.9622%	TSS	#N/A	0	35.2	#N/A	713.20	--
5595820	5/22/2007	19	11.04724481	0.34	3.76	4286	68.9622%	TSS	#N/A	0	35.2	#N/A	713.20	--
5595820	12/11/2007	19	11.04724481	0.34	3.76	4286	68.9622%	TSS	#N/A	0	35.2	#N/A	713.20	--
5595820	6/7/2008	19	11.04724481	0.34	3.76	4286	68.9622%	TSS	#N/A	0	35.2	#N/A	713.20	--
5595820	6/9/2008	19	11.04724481	0.34	3.76	4286	68.9622%	TSS	#N/A	0	35.2	#N/A	713.20	--
5595820	6/15/2008	19	11.04724481	0.34	3.76	4286	68.9622%	TSS	#N/A	0	35.2	#N/A	713.20	--
5595820	8/4/2008	19	11.04724481	0.34	3.76	4286	68.9622%	TSS	#N/A	0	35.2	#N/A	713.20	--
5595820	9/14/2008	19	11.04724481	0.34	3.76	4286	68.9622%	TSS	#N/A	0	35.2	#N/A	713.20	--
5595820	12/15/2008	19	11.04724481	0.34	3.76	4286	68.9622%	TSS	#N/A	0	35.2	#N/A	713.20	--
5595820	12/16/2008	19	11.04724481	0.34	3.76	4286	68.9622%	TSS	#N/A	0	35.2	#N/A	713.20	--
5595820	1/9/2009	19	11.04724481	0.34	3.76	4286	68.9622%	TSS	#N/A	0	35.2	#N/A	713.20	--
5595820	1/31/2009	19	11.04724481	0.34	3.76	4286	68.9622%	TSS	#N/A	0	35.2	#N/A	713.20	--
5595820	9/24/2009	19	11.04724481	0.34	3.76	4286	68.9622%	TSS	#N/A	0	35.2	#N/A	713.20	--
5595820	11/8/2009	19	11.04724481	0.34	3.76	4286	68.9622%	TSS	#N/A	0	35.2	#N/A	713.20	--
5595820	11/9/2009	19	11.04724481	0.34	3.76	4286	68.9622%	TSS	#N/A	0	35.2	#N/A	713.20	--
5595820	4/15/2010	19	11.04724481	0.34	3.76	4286	68.9622%	TSS	#N/A	0	35.2	#N/A	713.20	--
5595820	1/9/2012	19	11.04724481	0.34	3.76	4286	68.9622%	TSS	#N/A	0	35.2	#N/A	713.20	--
5595820	1/10/2012	19	11.04724481	0.34	3.76	4286	68.9622%	TSS	#N/A	0	35.2	#N/A	713.20	--
5595820	3/22/2012	19	11.04724481	0.34	3.76	4286	68.9622%	TSS	#N/A	0	35.2	#N/A	713.20	--
5595820	5/10/2012	19	11.04724481	0.34	3.76	4286	68.9622%	TSS	#N/A	0	35.2	#N/A	713.20	--
5595820	4/5/2013	19	11.04724481	0.34	3.76	4286	68.9622%	TSS	#N/A	0	35.2	#N/A	713.20	--
5595820	5/14/2013	19	11.04724481	0.34	3.76	4286	68.9622%	TSS	#N/A	0	35.2	#N/A	713.20	--
5595820	6/12/2013	19	11.04724481	0.34	3.76	4286	68.9622%	TSS	#N/A	0	35.2	#N/A	713.20	--
5595820	6/25/2013	19	11.04724481	0.34	3.76	4286	68.9622%	TSS	#N/A	0	35.2	#N/A	713.20	--
5595820	6/26/2013	19	11.04724481	0.34	3.76	4286	68.9622%	TSS	#N/A	0	35.2	#N/A	713.20	--
5595820	7/11/2013	19	11.04724481	0.34	3.76	4286	68.9622%	TSS	#N/A	0	35.2	#N/A	713.20	--
5595820	12/31/2013	19	11.04724481	0.34	3.76	4286	68.9622%	TSS	#N/A	0	35.2	#N/A	713.20	--
5595820	1/23/2014	19	11.04724481	0.34	3.76	4286	68.9622%	TSS	#N/A	0	35.2	#N/A	713.20	--
5595820	1/26/2014	19	11.04724481	0.34	3.76	4286	68.9622%	TSS	#N/A	0	35.2	#N/A	713.20	--
5595820	2/1/2014	19	11.04724481	0.34	3.76	4286	68.9622%	TSS	#N/A	0	35.2	#N/A	713.20	--
5595820	2/3/2014	19	11.04724481	0.34	3.76	4286	68.9622%	TSS	#N/A	0	35.2	#N/A	713.20	--
5595820	3/20/2014	19	11.04724481	0.34	3.76	4286	68.9622%	TSS	#N/A	0	35.2	#N/A	713.20	--
5595820	4/21/2014	19	11.04724481	0.34	3.76	4286	68.9622%	TSS	#N/A	0	35.2	#N/A	713.20	--
5595820	4/22/2014	19	11.04724481	0.34	3.76	4286	68.9622%	TSS	#N/A	0	35.2	#N/A	713.20	--
5595820	5/24/2014	19	11.04724481	0.34	3.76	4286	68.9622%	TSS	#N/A	0	35.2	#N/A	713.20	--
5595820	12/21/1985	18	10.04724481	0.34	3.42	4400	70.7965%	TSS	#N/A	0	35.2	#N/A	648.64	--
5595820	1/18/1986	18	10.04724481	0.34	3.42	4400	70.7965%	TSS	#N/A	0	35.2	#N/A	648.64	--
5595820	1/21/1986	18	10.04724481	0.34	3.42	4400	70.7965%	TSS	#N/A	0	35.2	#N/A	648.64	--
5595820	3/4/1986	18	10.04724481	0.34	3.42	4400	70.7965%	TSS	#N/A	0	35.2	#N/A	648.64	--
5595820	3/5/1986	18	10.04724481	0.34	3.42	4400	70.7965%	TSS	#N/A	0	35.2	#N/A	648.64	--
5595820	3/7/1986	18	10.04724481	0.34	3.42	4400	70.7965%	TSS	#N/A	0	35.2	#N/A	648.64	--
5595820	7/9/1986	18	10.04724481	0.34	3.42	4400	70.7965%	TSS	#N/A	0	35.2	#N/A	648.64	--
5595820	12/4/1986	18	10.04724481	0.34	3.42	4400	70.7965%	TSS	#N/A	0	35.2	#N/A	648.64	--
5595820	12/11/1986	18	10.04724481	0.34	3.42	4400	70.7965%	TSS	#N/A	0	35.2	#N/A	648.64	--
5595820	3/31/1987	18	10.04724481	0.34	3.42	4400	70.7965%	TSS	#N/A	0	35.2	#N/A	648.64	--
5595820	5/12/1987	18	10.04724481	0.34	3.42	4400	70.7965%	TSS	#N/A	0	35.2	#N/A	648.64	--
5595820	11/30/1987	18	10.04724481	0.34	3.42	4400	70.7965%	TSS	#N/A	0	35.2	#N/A	648.64	--
5595820	2/11/1988	18	10.04724481	0.34	3.42	4400	70.7965%	TSS	#N/A	0	35.2	#N/A	648.64	--
5595820	11/18/1988	18	10.04724481	0.34	3.42	4400	70.7965%	TSS	#N/A	0	35.2	#N/A	648.64	--
5595820	11/30/1988	18	10.04724481	0.34	3.42	4400	70.7965%	TSS	#N/A	0	35.2	#N/A	648.64	--
5595820	4/18/1989	18	10.04724481	0.34	3.42	4400	70.7965%	TSS	#N/A	0	35.2	#N/A	648.64	--
5595820	6/4/1989	18	10.04724481	0.34	3.42	4400	70.7965%	TSS	#N/A	0	35.2	#N/A	648.64	--
5595820	6/20/1989	18	10.04724481	0.34	3.42	4400	70.7965%	TSS	#N/A	0	35.2	#N/A	648.64	--
5595820	1/4/1990	18	10.04724481	0.34	3.42	4400	70.7965%	TSS	#N/A	0	35.2	#N/A	648.64	--
5595820	1/31/1990	18	10.04724481	0.34	3.42	4400	70.7965%	TSS	#N/A	0	35.2	#N/A	648.64	--
5595820	3/25/1990	18	10.04724481	0.34	3.42	4400	70.7965%	TSS	#N/A	0	35.2	#N/A	648.64	--
5595820	3/27/1990	18	10.04724481	0.34	3.42	4400	70.7965%	TSS	#N/A	0	35.2	#N/A	648.64	--
5595820	6/11/1990	18	10.04724481	0.34	3.42	4400	70.7965%	TSS	#N/A	0	35.2	#N/A	648.64	--
5595820	6/22/1990	18	10.04724481	0.34	3.42	4400	70.7965%	TSS	#N/A	0	35.2	#N/A	648.64	--
5595820	11/5/1990	18	10.04724481	0.34	3.42	4400	70.7965%	TSS	#N/A	0	35.2	#N/A	648.64	--
5595820	12/9/1990	18	10.04724481	0.34	3.42	4400	70.7965%	TSS	#N/A	0	35.2	#N/A	648.64	--
5595820	12/15/1990	18	10.04724481	0.34	3.42	4400	70.7965%	TSS	#N/A	0	35.2	#N/A	648.64	--
5595820	3/9/1991	18	10.04724481	0.34	3.42	4400	70.7965%	TSS	#N/A	0	35.2	#N/A	648.64	--

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)	Actual Load (lbs/day)
5595820	5/14/1991	18	10.04724481	0.34	3.42	4400	70.7965%	TSS	#N/A	0	35.2	#N/A	648.64	--
5595820	2/1/1992	18	10.04724481	0.34	3.42	4400	70.7965%	TSS	#N/A	0	35.2	#N/A	648.64	--
5595820	5/12/1992	18	10.04724481	0.34	3.42	4400	70.7965%	TSS	#N/A	0	35.2	#N/A	648.64	--
5595820	10/16/1992	18	10.04724481	0.34	3.42	4400	70.7965%	TSS	#N/A	0	35.2	#N/A	648.64	--
5595820	11/28/1992	18	10.04724481	0.34	3.42	4400	70.7965%	TSS	#N/A	0	35.2	#N/A	648.64	--
5595820	5/21/1993	18	10.04724481	0.34	3.42	4400	70.7965%	TSS	#N/A	0	35.2	#N/A	648.64	--
5595820	7/21/1993	18	10.04724481	0.34	3.42	4400	70.7965%	TSS	#N/A	0	35.2	#N/A	648.64	--
5595820	9/14/1993	18	10.04724481	0.34	3.42	4400	70.7965%	TSS	#N/A	0	35.2	#N/A	648.64	--
5595820	1/3/1994	18	10.04724481	0.34	3.42	4400	70.7965%	TSS	#N/A	0	35.2	#N/A	648.64	--
5595820	1/15/1994	18	10.04724481	0.34	3.42	4400	70.7965%	TSS	#N/A	0	35.2	#N/A	648.64	--
5595820	2/11/1994	18	10.04724481	0.34	3.42	4400	70.7965%	TSS	#N/A	0	35.2	#N/A	648.64	--
5595820	2/14/1994	18	10.04724481	0.34	3.42	4400	70.7965%	TSS	#N/A	0	35.2	#N/A	648.64	--
5595820	2/17/1994	18	10.04724481	0.34	3.42	4400	70.7965%	TSS	#N/A	0	35.2	#N/A	648.64	--
5595820	3/18/1994	18	10.04724481	0.34	3.42	4400	70.7965%	TSS	#N/A	0	35.2	#N/A	648.64	--
5595820	5/17/1994	18	10.04724481	0.34	3.42	4400	70.7965%	TSS	#N/A	0	35.2	#N/A	648.64	--
5595820	12/12/1994	18	10.04724481	0.34	3.42	4400	70.7965%	TSS	#N/A	0	35.2	#N/A	648.64	--
5595820	2/23/1995	18	10.04724481	0.34	3.42	4400	70.7965%	TSS	#N/A	0	35.2	#N/A	648.64	--
5595820	4/3/1995	18	10.04724481	0.34	3.42	4400	70.7965%	TSS	#N/A	0	35.2	#N/A	648.64	--
5595820	4/5/1995	18	10.04724481	0.34	3.42	4400	70.7965%	TSS	#N/A	0	35.2	#N/A	648.64	--
5595820	6/15/1995	18	10.04724481	0.34	3.42	4400	70.7965%	TSS	#N/A	0	35.2	#N/A	648.64	--
5595820	6/16/1995	18	10.04724481	0.34	3.42	4400	70.7965%	TSS	#N/A	0	35.2	#N/A	648.64	--
5595820	8/5/1995	18	10.04724481	0.34	3.42	4400	70.7965%	TSS	#N/A	0	35.2	#N/A	648.64	--
5595820	4/9/1996	18	10.04724481	0.34	3.42	4400	70.7965%	TSS	#N/A	0	35.2	#N/A	648.64	--
5595820	4/14/1996	18	10.04724481	0.34	3.42	4400	70.7965%	TSS	#N/A	0	35.2	#N/A	648.64	--
5595820	4/21/1996	18	10.04724481	0.34	3.42	4400	70.7965%	TSS	#N/A	0	35.2	#N/A	648.64	--
5595820	12/20/1996	18	10.04724481	0.34	3.42	4400	70.7965%	TSS	#N/A	0	35.2	#N/A	648.64	--
5595820	5/13/1997	18	10.04724481	0.34	3.42	4400	70.7965%	TSS	#N/A	0	35.2	#N/A	648.64	--
5595820	6/9/1997	18	10.04724481	0.34	3.42	4400	70.7965%	TSS	#N/A	0	35.2	#N/A	648.64	--
5595820	6/23/1997	18	10.04724481	0.34	3.42	4400	70.7965%	TSS	#N/A	0	35.2	#N/A	648.64	--
5595820	6/26/1997	18	10.04724481	0.34	3.42	4400	70.7965%	TSS	#N/A	0	35.2	#N/A	648.64	--
5595820	1/14/1998	18	10.04724481	0.34	3.42	4400	70.7965%	TSS	#N/A	0	35.2	#N/A	648.64	--
5595820	8/10/1998	18	10.04724481	0.34	3.42	4400	70.7965%	TSS	#N/A	0	35.2	#N/A	648.64	--
5595820	10/6/1998	18	10.04724481	0.34	3.42	4400	70.7965%	TSS	#N/A	0	35.2	#N/A	648.64	--
5595820	7/14/1999	18	10.04724481	0.34	3.42	4400	70.7965%	TSS	#N/A	0	35.2	#N/A	648.64	--
5595820	3/2/2000	18	10.04724481	0.34	3.42	4400	70.7965%	TSS	#N/A	0	35.2	#N/A	648.64	--
5595820	3/4/2000	18	10.04724481	0.34	3.42	4400	70.7965%	TSS	#N/A	0	35.2	#N/A	648.64	--
5595820	4/1/2000	18	10.04724481	0.34	3.42	4400	70.7965%	TSS	#N/A	0	35.2	#N/A	648.64	--
5595820	4/2/2000	18	10.04724481	0.34	3.42	4400	70.7965%	TSS	#N/A	0	35.2	#N/A	648.64	--
5595820	4/15/2000	18	10.04724481	0.34	3.42	4400	70.7965%	TSS	#N/A	0	35.2	#N/A	648.64	--
5595820	4/16/2000	18	10.04724481	0.34	3.42	4400	70.7965%	TSS	#N/A	0	35.2	#N/A	648.64	--
5595820	7/7/2000	18	10.04724481	0.34	3.42	4400	70.7965%	TSS	#N/A	0	35.2	#N/A	648.64	--
5595820	11/29/2000	18	10.04724481	0.34	3.42	4400	70.7965%	TSS	#N/A	0	35.2	#N/A	648.64	--
5595820	1/22/2001	18	10.04724481	0.34	3.42	4400	70.7965%	TSS	#N/A	0	35.2	#N/A	648.64	--
5595820	3/10/2001	18	10.04724481	0.34	3.42	4400	70.7965%	TSS	#N/A	0	35.2	#N/A	648.64	--
5595820	3/15/2001	18	10.04724481	0.34	3.42	4400	70.7965%	TSS	#N/A	0	35.2	#N/A	648.64	--
5595820	3/22/2001	18	10.04724481	0.34	3.42	4400	70.7965%	TSS	#N/A	0	35.2	#N/A	648.64	--
5595820	4/13/2001	18	10.04724481	0.34	3.42	4400	70.7965%	TSS	#N/A	0	35.2	#N/A	648.64	--
5595820	11/28/2001	18	10.04724481	0.34	3.42	4400	70.7965%	TSS	#N/A	0	35.2	#N/A	648.64	--
5595820	1/28/2002	18	10.04724481	0.34	3.42	4400	70.7965%	TSS	#N/A	0	35.2	#N/A	648.64	--
5595820	1/8/2003	18	10.04724481	0.34	3.42	4400	70.7965%	TSS	#N/A	0	35.2	#N/A	648.64	--
5595820	4/4/2003	18	10.04724481	0.34	3.42	4400	70.7965%	TSS	#N/A	0	35.2	#N/A	648.64	--
5595820	4/12/2003	18	10.04724481	0.34	3.42	4400	70.7965%	TSS	#N/A	0	35.2	#N/A	648.64	--
5595820	5/30/2003	18	10.04724481	0.34	3.42	4400	70.7965%	TSS	#N/A	0	35.2	#N/A	648.64	--
5595820	12/24/2003	18	10.04724481	0.34	3.42	4400	70.7965%	TSS	#N/A	0	35.2	#N/A	648.64	--
5595820	12/31/2003	18	10.04724481	0.34	3.42	4400	70.7965%	TSS	#N/A	0	35.2	#N/A	648.64	--
5595820	1/10/2004	18	10.04724481	0.34	3.42	4400	70.7965%	TSS	#N/A	0	35.2	#N/A	648.64	--
5595820	1/22/2004	18	10.04724481	0.34	3.42	4400	70.7965%	TSS	#N/A	0	35.2	#N/A	648.64	--
5595820	2/18/2004	18	10.04724481	0.34	3.42	4400	70.7965%	TSS	#N/A	0	35.2	#N/A	648.64	--
5595820	3/20/2004	18	10.04724481	0.34	3.42	4400	70.7965%	TSS	#N/A	0	35.2	#N/A	648.64	--
5595820	3/21/2004	18	10.04724481	0.34	3.42	4400	70.7965%	TSS	#N/A	0	35.2	#N/A	648.64	--
5595820	4/28/2004	18	10.04724481	0.34	3.42	4400	70.7965%	TSS	#N/A	0	35.2	#N/A	648.64	--
5595820	6/4/2004	18	10.04724481	0.34	3.42	4400	70.7965%	TSS	#N/A	0	35.2	#N/A	648.64	--
5595820	10/21/2004	18	10.04724481	0.34	3.42	4400	70.7965%	TSS	#N/A	0	35.2	#N/A	648.64	--
5595820	5/5/2005	18	10.04724481	0.34	3.42	4400	70.7965%	TSS	#N/A	0	35.2	#N/A	648.64	--
5595820	5/14/2005	18	10.04724481	0.34	3.42	4400	70.7965%	TSS	#N/A	0	35.2	#N/A	648.64	--
5595820	7/12/2005	18	10.04724481	0.34	3.42	4400	70.7965%	TSS	#N/A	0	35.2	#N/A	648.64	--
5595820	11/27/2005	18	10.04724481	0.34	3.42	4400	70.7965%	TSS	#N/A	0	35.2	#N/A	648.64	--
5595820	1/25/2006	18	10.04724481	0.34	3.42	4400	70.7965%	TSS	#N/A	0	35.2	#N/A	648.64	--
5595820	2/24/2006	18	10.04724481	0.34	3.42	4400	70.7965%	TSS	#N/A	0	35.2	#N/A	648.64	--
5595820	4/17/2006	18	10.04724481	0.34	3.42	4400	70.7965%	TSS	#N/A	0	35.2	#N/A	648.64	--
5595820	6/9/2006	18	10.04724481	0.34	3.42	4400	70.7965%	TSS	#N/A	0	35.2	#N/A	648.64	--
5595820	6/13/2006	18	10.04724481	0.34	3.42	4400	70.7965%	TSS	#N/A	0	35.2	#N/A	648.64	--
5595820	10/19/2006	18	10.04724481	0.34	3.42	4400	70.7965%	TSS	#N/A	0	35.2	#N/A	648.64	--
5595820	3/12/2007	18	10.04724481	0.34	3.42	4400	70.7965%	TSS	#N/A	0	35.2	#N/A	648.64	--
5595820	3/14/2007	18	10.04724481	0.34	3.42	4400	70.7965%	TSS	#N/A	0	35.2	#N/A	648.64	--
5595820	4/21/2007	18	10.04724481	0.34	3.42	4400	70.7965%	TSS	#N/A	0	35.2	#N/A	648.64	--
5595820	12/20/2007	18	10.04724481	0.34	3.42	4400	70.7965%	TSS	#N/A	0	35.2	#N/A	648.64	--
5595820	12/21/2007	18	10.04724481	0.34	3.42	4400	70.7965%	TSS	#N/A	0	35.2	#N/A	648.64	--
5595820	1/15/2008	18	10.04724481	0.34	3.42	4400	70.7965%	TSS	#N/A	0	35.2	#N/A	648.64	--
5595820	9/5/2008	18	10.04724481	0.34	3.42	4400	70.7965%	TSS	#N/A	0	35.2	#N/A	648.64	--
5595820	11/18/2008	18	10.04724481	0.34	3.42	4400	70.7965%	TSS	#N/A	0	35.2	#N/A	648.64	--
5595820	12/22/2008	18	10.04724481	0.34	3.42	4400	70.7965%	TSS	#N/A	0	35.2	#N/A	648.64	--
5595820	10/19/2009	18	10.04724481	0.34	3.42	4400	70.7965%	TSS	#N/A	0	35.2	#N/A	648.64	--
5595820	11/10/2009	18	10.04724481	0.34	3.42	4400	70.7965%	TSS	#N/A	0	35.2	#N/A	648.64	--
5595820	11/23/2009	18	10.04724481	0.34	3.42	4400	70.7965%	TSS	#N/A	0	35.2	#N/A	648.64	--
5595820	11/29/2009	18	10.04724481	0.34	3.42	4400	70.7965%	TSS	#N/A	0	35.2	#N/A	648.64	--
5595820	4/23/2010	18	10.04724481	0.34	3.42	4400	70.7965%	TSS	#N/A	0	35.2	#N/A	648.64	--
5595820	2/3/2011	18	10.04724481	0.34	3.42	4400	70.7965%	TSS	#N/A	0	35.2	#N/A	648.64	--
5595820	5/19/2011	18	10.04724481	0.34	3.42	4400	70.7965%	TSS	#N/A	0	35.2	#N/A	648.64	--
5595820	6/1/2011	18	10.04724481	0.34	3.42	4400	70.7965%	TSS	#N/A	0	35.2	#N/A	648.64	--
5595820	7/18/2011	18	10.04724481	0.34	3.42	4400	70.7965%	TSS	#N/A	0	35.2	#N/A	648.64	--
5595820	11/10/2011	18	10.04724481	0.34	3.42	4400	70.7965%	TSS	#N/A	0	35.2	#N/A	648.64	--
5595820	4/11/2012	18	10.04724481	0.34	3.42	4400	70.7965%	TSS	#N/A	0	35.2	#N/A	648.64	--
5595820	4/22/2012	18	10.04724481	0.34	3.42	4400	70.7965%	TSS	#N/A	0	35.2	#N/A	648.64	--
5595820	11/14/2012	18	10.04724481	0.34	3.42	4400	70.7965%	TSS	#N/A	0	35.2	#N/A	648.64	--
5595820	12/23/2012	18	10.04724481	0.34	3.42	4400	70.7965%	TSS	#N/A	0	35.2	#N/A	648.64	--
5595820	7/31/2013	18	10.04724481	0.34	3.42	4400	70.7965%	TSS	#N/A	0	35.2	#N/A	648.64	--
5595820	1/1/2014	18	10.04724481	0.34	3.42	4400	70.7965%	TSS	#N/A	0	35.2	#N/A	648.64	--
5595820	1/2/2014	18	10.04724481	0.34	3.42	4400	70.7965%	TSS	#N/A	0	35.2	#N/A	648.64	--
5595820	6/6/2014	18	10.04724481	0.34	3.42	4400	70.7965%	TSS	#N/A	0	35.2	#N/A	648.64	--
5595820	9/6/2014	18	10.04724481	0.34	3.42	4400	70.7965%	TSS	#N/A	0	35.2	#N/A	648.64	--
5595820	1/22/1986	17	9.047244808	0.34	3.08	4529	72.8721%	TSS	#N/A	0	35.2	#N/A	584.08	--
5595820	4/15/1986	17	9.047244808	0.34	3.08	4529	72.8721%	TSS	#N/A	0	35.2	#N/A	584.08	--
5595820	4/16/1986	17	9.047244808	0.34	3.08	4529	72.8721%	TSS	#N/A	0	35.2	#N/A	584.08	--
5595820	4/17/1986	17	9.047244808	0.34	3.08	4529	72.8721%	TSS	#N/A	0	35.2	#N/A	584.08	--
5595820	5/1/1986	17	9.047244808	0.34	3.08	4529	72.8721%	TSS	#N/A	0	35.2	#N/A	584.08	--
5595820	11/28/1986	17	9.047244808	0.34	3.08	4529	72.8721%	TSS	#N/A	0	35.2	#N/A	584.08	--
5595820	2/5/1987	17	9.047244808	0.34	3.08	4529	72.8721%	TSS	#N/A	0	35.2	#N/A	584.08	--
5595820	2/23/1987	17	9.047244808	0.34	3.08	4529	72.8721%	TSS	#N/A	0	35.2	#N/A	584.08	--
5595820	3/10/1987	17	9.047244808	0.34	3.08	4529	72.8721%	TSS	#N/A	0	35.2	#N/A	584.08	--
5595820	4/2/1987	17	9.047244808	0.34	3.08	4529	72.8721%	TSS	#N/A	0	35.2	#N/A	584.08	--
5595820	4/26/1987	17	9.047244808	0.34	3.08	4529	72.8721%	TSS	#N/A	0	35.2	#N/A	584.08	--
5595820	7/13/1988	17	9.047244808	0.34	3.08	4529	72.8721%	TSS	#N/A	0	35.2	#N/A	584.08	--
5595820	11/7/1988	17	9.047244808	0.34	3.08	4529	72.8721%	TSS	#N/A	0	35.2	#N/A	584.08	--
5595820	11/12/1988	17	9.047244808	0.34	3.08	4529	72.8721%	TSS	#N/A	0	35.2	#N/A	584.08	--
5595820	11/13/1988	17	9.047244808	0.34	3.08	4529	72.8721%	TSS	#N/A	0	35.2	#N/A	584.08	--
5595820	11/25/1988	17	9.047244808	0.34	3.08	4529	72.8721%	TSS	#N/A	0	35.2	#N/A	584.08	--
5595820	2/12/1989	17	9.047244808	0.34	3.08	4529	72.8721%	TSS	#N/A	0	35.2	#N/A	584.08	--
5595820	6/25/1989	17	9.047244808	0.34	3.08	4529	72.8721%	TSS	#N/A	0	35.2	#N/A	584.08	--
5595820	8/20/1989	17	9.047244808	0.34	3.08	4529	72.8721%	TSS	#N/A	0	35.2	#N/A	584.08	--
5595820	3/4/1990	17	9.047244808	0.34	3.08	4529	72.8721%	TSS	#N/A	0	35.2	#N/A	584.08	--
5595820	3/9/1990	17	9.047244808	0.34	3.08	4529	72.8721%	TSS	#N/A	0	35.2	#N/A	584.08	--
5595820	3/10/1990	17	9.047244808	0.34	3.08	4529	72.8721%	TSS	#N/A	0	35.2	#N/A	584.08	--

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)	Actual Load (lbs/day)
5595820	3/11/1990	17	9.047244808	0.34	3.08	4529	72.8721%	TSS	#N/A	0	35.2	#N/A	584.08	--
5595820	3/12/1990	17	9.047244808	0.34	3.08	4529	72.8721%	TSS	#N/A	0	35.2	#N/A	584.08	--
5595820	3/13/1990	17	9.047244808	0.34	3.08	4529	72.8721%	TSS	#N/A	0	35.2	#N/A	584.08	--
5595820	3/14/1990	17	9.047244808	0.34	3.08	4529	72.8721%	TSS	#N/A	0	35.2	#N/A	584.08	--
5595820	12/11/1990	17	9.047244808	0.34	3.08	4529	72.8721%	TSS	#N/A	0	35.2	#N/A	584.08	--
5595820	12/12/1990	17	9.047244808	0.34	3.08	4529	72.8721%	TSS	#N/A	0	35.2	#N/A	584.08	--
5595820	12/13/1990	17	9.047244808	0.34	3.08	4529	72.8721%	TSS	#N/A	0	35.2	#N/A	584.08	--
5595820	12/16/1990	17	9.047244808	0.34	3.08	4529	72.8721%	TSS	#N/A	0	35.2	#N/A	584.08	--
5595820	3/10/1991	17	9.047244808	0.34	3.08	4529	72.8721%	TSS	#N/A	0	35.2	#N/A	584.08	--
5595820	12/9/1991	17	9.047244808	0.34	3.08	4529	72.8721%	TSS	#N/A	0	35.2	#N/A	584.08	--
5595820	2/2/1992	17	9.047244808	0.34	3.08	4529	72.8721%	TSS	#N/A	0	35.2	#N/A	584.08	--
5595820	3/16/1992	17	9.047244808	0.34	3.08	4529	72.8721%	TSS	#N/A	0	35.2	#N/A	584.08	--
5595820	4/13/1992	17	9.047244808	0.34	3.08	4529	72.8721%	TSS	#N/A	0	35.2	#N/A	584.08	--
5595820	4/15/1992	17	9.047244808	0.34	3.08	4529	72.8721%	TSS	#N/A	0	35.2	#N/A	584.08	--
5595820	5/4/1992	17	9.047244808	0.34	3.08	4529	72.8721%	TSS	#N/A	0	35.2	#N/A	584.08	--
5595820	9/7/1992	17	9.047244808	0.34	3.08	4529	72.8721%	TSS	#N/A	0	35.2	#N/A	584.08	--
5595820	12/10/1992	17	9.047244808	0.34	3.08	4529	72.8721%	TSS	#N/A	0	35.2	#N/A	584.08	--
5595820	12/22/1992	17	9.047244808	0.34	3.08	4529	72.8721%	TSS	#N/A	0	35.2	#N/A	584.08	--
5595820	5/31/1993	17	9.047244808	0.34	3.08	4529	72.8721%	TSS	#N/A	0	35.2	#N/A	584.08	--
5595820	10/23/1993	17	9.047244808	0.34	3.08	4529	72.8721%	TSS	#N/A	0	35.2	#N/A	584.08	--
5595820	12/26/1993	17	9.047244808	0.34	3.08	4529	72.8721%	TSS	#N/A	0	35.2	#N/A	584.08	--
5595820	1/6/1994	17	9.047244808	0.34	3.08	4529	72.8721%	TSS	#N/A	0	35.2	#N/A	584.08	--
5595820	6/17/1994	17	9.047244808	0.34	3.08	4529	72.8721%	TSS	#N/A	0	35.2	#N/A	584.08	--
5595820	1/27/1995	17	9.047244808	0.34	3.08	4529	72.8721%	TSS	#N/A	0	35.2	#N/A	584.08	--
5595820	3/19/1995	17	9.047244808	0.34	3.08	4529	72.8721%	TSS	#N/A	0	35.2	#N/A	584.08	--
5595820	3/21/1995	17	9.047244808	0.34	3.08	4529	72.8721%	TSS	#N/A	0	35.2	#N/A	584.08	--
5595820	4/17/1995	17	9.047244808	0.34	3.08	4529	72.8721%	TSS	#N/A	0	35.2	#N/A	584.08	--
5595820	6/17/1995	17	9.047244808	0.34	3.08	4529	72.8721%	TSS	#N/A	0	35.2	#N/A	584.08	--
5595820	8/11/1995	17	9.047244808	0.34	3.08	4529	72.8721%	TSS	#N/A	0	35.2	#N/A	584.08	--
5595820	3/20/1996	17	9.047244808	0.34	3.08	4529	72.8721%	TSS	#N/A	0	35.2	#N/A	584.08	--
5595820	11/9/1996	17	9.047244808	0.34	3.08	4529	72.8721%	TSS	#N/A	0	35.2	#N/A	584.08	--
5595820	12/13/1996	17	9.047244808	0.34	3.08	4529	72.8721%	TSS	#N/A	0	35.2	#N/A	584.08	--
5595820	5/14/1997	17	9.047244808	0.34	3.08	4529	72.8721%	TSS	#N/A	0	35.2	#N/A	584.08	--
5595820	8/19/1997	17	9.047244808	0.34	3.08	4529	72.8721%	TSS	#N/A	0	35.2	#N/A	584.08	--
5595820	1/19/1998	17	9.047244808	0.34	3.08	4529	72.8721%	TSS	#N/A	0	35.2	#N/A	584.08	--
5595820	1/30/1998	17	9.047244808	0.34	3.08	4529	72.8721%	TSS	#N/A	0	35.2	#N/A	584.08	--
5595820	2/13/1998	17	9.047244808	0.34	3.08	4529	72.8721%	TSS	#N/A	0	35.2	#N/A	584.08	--
5595820	5/2/1999	17	9.047244808	0.34	3.08	4529	72.8721%	TSS	#N/A	0	35.2	#N/A	584.08	--
5595820	5/15/1999	17	9.047244808	0.34	3.08	4529	72.8721%	TSS	#N/A	0	35.2	#N/A	584.08	--
5595820	6/15/1999	17	9.047244808	0.34	3.08	4529	72.8721%	TSS	#N/A	0	35.2	#N/A	584.08	--
5595820	6/29/1999	17	9.047244808	0.34	3.08	4529	72.8721%	TSS	#N/A	0	35.2	#N/A	584.08	--
5595820	2/24/2000	17	9.047244808	0.34	3.08	4529	72.8721%	TSS	#N/A	0	35.2	#N/A	584.08	--
5595820	4/3/2000	17	9.047244808	0.34	3.08	4529	72.8721%	TSS	#N/A	0	35.2	#N/A	584.08	--
5595820	4/23/2000	17	9.047244808	0.34	3.08	4529	72.8721%	TSS	#N/A	0	35.2	#N/A	584.08	--
5595820	7/14/2000	17	9.047244808	0.34	3.08	4529	72.8721%	TSS	#N/A	0	35.2	#N/A	584.08	--
5595820	11/6/2000	17	9.047244808	0.34	3.08	4529	72.8721%	TSS	#N/A	0	35.2	#N/A	584.08	--
5595820	12/21/2000	17	9.047244808	0.34	3.08	4529	72.8721%	TSS	#N/A	0	35.2	#N/A	584.08	--
5595820	3/11/2001	17	9.047244808	0.34	3.08	4529	72.8721%	TSS	#N/A	0	35.2	#N/A	584.08	--
5595820	3/23/2001	17	9.047244808	0.34	3.08	4529	72.8721%	TSS	#N/A	0	35.2	#N/A	584.08	--
5595820	5/31/2001	17	9.047244808	0.34	3.08	4529	72.8721%	TSS	#N/A	0	35.2	#N/A	584.08	--
5595820	10/27/2001	17	9.047244808	0.34	3.08	4529	72.8721%	TSS	#N/A	0	35.2	#N/A	584.08	--
5595820	1/29/2002	17	9.047244808	0.34	3.08	4529	72.8721%	TSS	#N/A	0	35.2	#N/A	584.08	--
5595820	2/14/2002	17	9.047244808	0.34	3.08	4529	72.8721%	TSS	#N/A	0	35.2	#N/A	584.08	--
5595820	2/15/2002	17	9.047244808	0.34	3.08	4529	72.8721%	TSS	#N/A	0	35.2	#N/A	584.08	--
5595820	1/7/2003	17	9.047244808	0.34	3.08	4529	72.8721%	TSS	#N/A	0	35.2	#N/A	584.08	--
5595820	2/26/2004	17	9.047244808	0.34	3.08	4529	72.8721%	TSS	#N/A	0	35.2	#N/A	584.08	--
5595820	3/19/2004	17	9.047244808	0.34	3.08	4529	72.8721%	TSS	#N/A	0	35.2	#N/A	584.08	--
5595820	4/8/2004	17	9.047244808	0.34	3.08	4529	72.8721%	TSS	#N/A	0	35.2	#N/A	584.08	--
5595820	4/24/2004	17	9.047244808	0.34	3.08	4529	72.8721%	TSS	#N/A	0	35.2	#N/A	584.08	--
5595820	5/16/2004	17	9.047244808	0.34	3.08	4529	72.8721%	TSS	#N/A	0	35.2	#N/A	584.08	--
5595820	5/20/2004	17	9.047244808	0.34	3.08	4529	72.8721%	TSS	#N/A	0	35.2	#N/A	584.08	--
5595820	5/24/2004	17	9.047244808	0.34	3.08	4529	72.8721%	TSS	#N/A	0	35.2	#N/A	584.08	--
5595820	9/30/2005	17	9.047244808	0.34	3.08	4529	72.8721%	TSS	#N/A	0	35.2	#N/A	584.08	--
5595820	12/16/2005	17	9.047244808	0.34	3.08	4529	72.8721%	TSS	#N/A	0	35.2	#N/A	584.08	--
5595820	7/24/2006	17	9.047244808	0.34	3.08	4529	72.8721%	TSS	#N/A	0	35.2	#N/A	584.08	--
5595820	3/13/2007	17	9.047244808	0.34	3.08	4529	72.8721%	TSS	#N/A	0	35.2	#N/A	584.08	--
5595820	4/28/2007	17	9.047244808	0.34	3.08	4529	72.8721%	TSS	#N/A	0	35.2	#N/A	584.08	--
5595820	12/19/2007	17	9.047244808	0.34	3.08	4529	72.8721%	TSS	#N/A	0	35.2	#N/A	584.08	--
5595820	7/10/2008	17	9.047244808	0.34	3.08	4529	72.8721%	TSS	11	0	35.2	183	584.08	183
5595820	7/19/2008	17	9.047244808	0.34	3.08	4529	72.8721%	TSS	#N/A	0	35.2	#N/A	584.08	--
5595820	8/9/2008	17	9.047244808	0.34	3.08	4529	72.8721%	TSS	#N/A	0	35.2	#N/A	584.08	--
5595820	9/4/2008	17	9.047244808	0.34	3.08	4529	72.8721%	TSS	124	0	35.2	2,058	584.08	2,058
5595820	12/13/2008	17	9.047244808	0.34	3.08	4529	72.8721%	TSS	#N/A	0	35.2	#N/A	584.08	--
5595820	12/17/2008	17	9.047244808	0.34	3.08	4529	72.8721%	TSS	#N/A	0	35.2	#N/A	584.08	--
5595820	12/23/2008	17	9.047244808	0.34	3.08	4529	72.8721%	TSS	#N/A	0	35.2	#N/A	584.08	--
5595820	1/30/2009	17	9.047244808	0.34	3.08	4529	72.8721%	TSS	#N/A	0	35.2	#N/A	584.08	--
5595820	10/12/2009	17	9.047244808	0.34	3.08	4529	72.8721%	TSS	#N/A	0	35.2	#N/A	584.08	--
5595820	11/11/2009	17	9.047244808	0.34	3.08	4529	72.8721%	TSS	#N/A	0	35.2	#N/A	584.08	--
5595820	11/14/2009	17	9.047244808	0.34	3.08	4529	72.8721%	TSS	#N/A	0	35.2	#N/A	584.08	--
5595820	11/16/2009	17	9.047244808	0.34	3.08	4529	72.8721%	TSS	#N/A	0	35.2	#N/A	584.08	--
5595820	11/30/2009	17	9.047244808	0.34	3.08	4529	72.8721%	TSS	#N/A	0	35.2	#N/A	584.08	--
5595820	5/13/2011	17	9.047244808	0.34	3.08	4529	72.8721%	TSS	#N/A	0	35.2	#N/A	584.08	--
5595820	2/25/2012	17	9.047244808	0.34	3.08	4529	72.8721%	TSS	#N/A	0	35.2	#N/A	584.08	--
5595820	3/4/2012	17	9.047244808	0.34	3.08	4529	72.8721%	TSS	#N/A	0	35.2	#N/A	584.08	--
5595820	4/2/2012	17	9.047244808	0.34	3.08	4529	72.8721%	TSS	#N/A	0	35.2	#N/A	584.08	--
5595820	4/12/2012	17	9.047244808	0.34	3.08	4529	72.8721%	TSS	#N/A	0	35.2	#N/A	584.08	--
5595820	10/24/2012	17	9.047244808	0.34	3.08	4529	72.8721%	TSS	#N/A	0	35.2	#N/A	584.08	--
5595820	1/22/2013	17	9.047244808	0.34	3.08	4529	72.8721%	TSS	#N/A	0	35.2	#N/A	584.08	--
5595820	4/6/2013	17	9.047244808	0.34	3.08	4529	72.8721%	TSS	#N/A	0	35.2	#N/A	584.08	--
5595820	5/15/2013	17	9.047244808	0.34	3.08	4529	72.8721%	TSS	#N/A	0	35.2	#N/A	584.08	--
5595820	5/24/2013	17	9.047244808	0.34	3.08	4529	72.8721%	TSS	#N/A	0	35.2	#N/A	584.08	--
5595820	6/27/2013	17	9.047244808	0.34	3.08	4529	72.8721%	TSS	#N/A	0	35.2	#N/A	584.08	--
5595820	1/25/2014	17	9.047244808	0.34	3.08	4529	72.8721%	TSS	#N/A	0	35.2	#N/A	584.08	--
5595820	1/27/2014	17	9.047244808	0.34	3.08	4529	72.8721%	TSS	#N/A	0	35.2	#N/A	584.08	--
5595820	3/21/2014	17	9.047244808	0.34	3.08	4529	72.8721%	TSS	#N/A	0	35.2	#N/A	584.08	--
5595820	3/22/2014	17	9.047244808	0.34	3.08	4529	72.8721%	TSS	#N/A	0	35.2	#N/A	584.08	--
5595820	7/1/2014	17	9.047244808	0.34	3.08	4529	72.8721%	TSS	#N/A	0	35.2	#N/A	584.08	--
5595820	8/22/2014	17	9.047244808	0.34	3.08	4529	72.8721%	TSS	#N/A	0	35.2	#N/A	584.08	--
5595820	9/4/2014	17	9.047244808	0.34	3.08	4529	72.8721%	TSS	26	0	35.2	431	584.08	431
5595820	10/19/1985	16	8.047244808	0.34	2.74	4650	74.8190%	TSS	#N/A	0	35.2	#N/A	519.52	--
5595820	12/25/1985	16	8.047244808	0.34	2.74	4650	74.8190%	TSS	#N/A	0	35.2	#N/A	519.52	--
5595820	3/9/1986	16	8.047244808	0.34	2.74	4650	74.8190%	TSS	#N/A	0	35.2	#N/A	519.52	--
5595820	4/18/1986	16	8.047244808	0.34	2.74	4650	74.8190%	TSS	#N/A	0	35.2	#N/A	519.52	--
5595820	4/19/1986	16	8.047244808	0.34	2.74	4650	74.8190%	TSS	#N/A	0	35.2	#N/A	519.52	--
5595820	4/29/1986	16	8.047244808	0.34	2.74	4650	74.8190%	TSS	#N/A	0	35.2	#N/A	519.52	--
5595820	5/16/1986	16	8.047244808	0.34	2.74	4650	74.8190%	TSS	#N/A	0	35.2	#N/A	519.52	--
5595820	7/8/1986	16	8.047244808	0.34	2.74	4650	74.8190%	TSS	#N/A	0	35.2	#N/A	519.52	--
5595820	2/19/1987	16	8.047244808	0.34	2.74	4650	74.8190%	TSS	#N/A	0	35.2	#N/A	519.52	--
5595820	4/1/1987	16	8.047244808	0.34	2.74	4650	74.8190%	TSS	#N/A	0	35.2	#N/A	519.52	--
5595820	4/3/1987	16	8.047244808	0.34	2.74	4650	74.8190%	TSS	#N/A	0	35.2	#N/A	519.52	--
5595820	4/11/1987	16	8.047244808	0.34	2.74	4650	74.8190%	TSS	#N/A	0	35.2	#N/A	519.52	--
5595820	4/27/1987	16	8.047244808	0.34	2.74	4650	74.8190%	TSS	#N/A	0	35.2	#N/A	519.52	--
5595820	4/28/1987	16	8.047244808	0.34	2.74	4650	74.8190%	TSS	#N/A	0	35.2	#N/A	519.52	--
5595820	5/9/1987	16	8.047244808	0.34	2.74	4650	74.8190%	TSS	#N/A	0	35.2	#N/A	519.52	--
5595820	2/12/1988	16	8.047244808	0.34	2.74	4650	74.8190%	TSS	#N/A	0	35.2	#N/A	519.52	--
5595820	4/20/1988	16	8.047244808	0.34	2.74	4650	74.8190%	TSS	#N/A	0	35.2	#N/A	519.52	--
5595820	1/21/1989	16	8.047244808	0.34	2.74	4650	74.8190%	TSS	#N/A	0	35.2	#N/A	519.52	--
5595820	1/23/1989	16	8.047244808	0.34	2.74	4650	74.8190%	TSS	#N/A	0	35.2	#N/A	519.52	--
5595820	1/24/1989	16	8.047244808	0.34	2.74	4650	74.8190%	TSS	#N/A	0	35.2	#N/A	519.52	--
5595820	4/19/1989	16	8.047244808	0.34	2.74	4650	74.8190%	TSS	#N/A	0	35.2	#N/A	519.52	--
5595820	6/10/1989	16	8.047244808	0.34	2.74	4650	74.8190%	TSS	#N/A	0	35.2	#N/A	519.52	--
5595820	1/29/1990	16	8.047244808	0.34	2.74	4650	74.8190%	TSS	#N/A	0	35.2	#N/A	519.52	--
5595820	10/4/1990	16	8.047244808	0.34	2.74	4650	74.8190%	TSS	#N/A	0	35.2	#N/A	519.52	--

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)	Actual Load (lbs/day)
5595820	12/10/1990	16	8.047244808	0.34	2.74	4650	74.8190%	TSS	#N/A	0	35.2	#N/A	519.52	--
5595820	3/11/1991	16	8.047244808	0.34	2.74	4650	74.8190%	TSS	#N/A	0	35.2	#N/A	519.52	--
5595820	5/15/1991	16	8.047244808	0.34	2.74	4650	74.8190%	TSS	#N/A	0	35.2	#N/A	519.52	--
5595820	9/22/1991	16	8.047244808	0.34	2.74	4650	74.8190%	TSS	#N/A	0	35.2	#N/A	519.52	--
5595820	11/25/1991	16	8.047244808	0.34	2.74	4650	74.8190%	TSS	#N/A	0	35.2	#N/A	519.52	--
5595820	3/1/1992	16	8.047244808	0.34	2.74	4650	74.8190%	TSS	#N/A	0	35.2	#N/A	519.52	--
5595820	3/2/1992	16	8.047244808	0.34	2.74	4650	74.8190%	TSS	#N/A	0	35.2	#N/A	519.52	--
5595820	3/17/1992	16	8.047244808	0.34	2.74	4650	74.8190%	TSS	#N/A	0	35.2	#N/A	519.52	--
5595820	5/21/1992	16	8.047244808	0.34	2.74	4650	74.8190%	TSS	#N/A	0	35.2	#N/A	519.52	--
5595820	8/27/1992	16	8.047244808	0.34	2.74	4650	74.8190%	TSS	#N/A	0	35.2	#N/A	519.52	--
5595820	11/17/1992	16	8.047244808	0.34	2.74	4650	74.8190%	TSS	#N/A	0	35.2	#N/A	519.52	--
5595820	11/21/1992	16	8.047244808	0.34	2.74	4650	74.8190%	TSS	#N/A	0	35.2	#N/A	519.52	--
5595820	12/18/1992	16	8.047244808	0.34	2.74	4650	74.8190%	TSS	#N/A	0	35.2	#N/A	519.52	--
5595820	5/16/1993	16	8.047244808	0.34	2.74	4650	74.8190%	TSS	#N/A	0	35.2	#N/A	519.52	--
5595820	6/10/1993	16	8.047244808	0.34	2.74	4650	74.8190%	TSS	#N/A	0	35.2	#N/A	519.52	--
5595820	6/12/1993	16	8.047244808	0.34	2.74	4650	74.8190%	TSS	#N/A	0	35.2	#N/A	519.52	--
5595820	6/27/1993	16	8.047244808	0.34	2.74	4650	74.8190%	TSS	#N/A	0	35.2	#N/A	519.52	--
5595820	7/28/1993	16	8.047244808	0.34	2.74	4650	74.8190%	TSS	#N/A	0	35.2	#N/A	519.52	--
5595820	3/16/1994	16	8.047244808	0.34	2.74	4650	74.8190%	TSS	#N/A	0	35.2	#N/A	519.52	--
5595820	7/3/1994	16	8.047244808	0.34	2.74	4650	74.8190%	TSS	#N/A	0	35.2	#N/A	519.52	--
5595820	12/20/1994	16	8.047244808	0.34	2.74	4650	74.8190%	TSS	#N/A	0	35.2	#N/A	519.52	--
5595820	1/25/1995	16	8.047244808	0.34	2.74	4650	74.8190%	TSS	#N/A	0	35.2	#N/A	519.52	--
5595820	6/18/1995	16	8.047244808	0.34	2.74	4650	74.8190%	TSS	#N/A	0	35.2	#N/A	519.52	--
5595820	6/25/1995	16	8.047244808	0.34	2.74	4650	74.8190%	TSS	#N/A	0	35.2	#N/A	519.52	--
5595820	12/21/1995	16	8.047244808	0.34	2.74	4650	74.8190%	TSS	#N/A	0	35.2	#N/A	519.52	--
5595820	4/15/1996	16	8.047244808	0.34	2.74	4650	74.8190%	TSS	#N/A	0	35.2	#N/A	519.52	--
5595820	4/16/1996	16	8.047244808	0.34	2.74	4650	74.8190%	TSS	#N/A	0	35.2	#N/A	519.52	--
5595820	5/29/1996	16	8.047244808	0.34	2.74	4650	74.8190%	TSS	#N/A	0	35.2	#N/A	519.52	--
5595820	7/20/1996	16	8.047244808	0.34	2.74	4650	74.8190%	TSS	#N/A	0	35.2	#N/A	519.52	--
5595820	12/22/1997	16	8.047244808	0.34	2.74	4650	74.8190%	TSS	#N/A	0	35.2	#N/A	519.52	--
5595820	1/22/1998	16	8.047244808	0.34	2.74	4650	74.8190%	TSS	#N/A	0	35.2	#N/A	519.52	--
5595820	5/17/1998	16	8.047244808	0.34	2.74	4650	74.8190%	TSS	#N/A	0	35.2	#N/A	519.52	--
5595820	6/1/1998	16	8.047244808	0.34	2.74	4650	74.8190%	TSS	#N/A	0	35.2	#N/A	519.52	--
5595820	7/31/1998	16	8.047244808	0.34	2.74	4650	74.8190%	TSS	#N/A	0	35.2	#N/A	519.52	--
5595820	11/11/1998	16	8.047244808	0.34	2.74	4650	74.8190%	TSS	#N/A	0	35.2	#N/A	519.52	--
5595820	1/6/1999	16	8.047244808	0.34	2.74	4650	74.8190%	TSS	#N/A	0	35.2	#N/A	519.52	--
5595820	5/16/1999	16	8.047244808	0.34	2.74	4650	74.8190%	TSS	#N/A	0	35.2	#N/A	519.52	--
5595820	5/20/1999	16	8.047244808	0.34	2.74	4650	74.8190%	TSS	#N/A	0	35.2	#N/A	519.52	--
5595820	6/1/1999	16	8.047244808	0.34	2.74	4650	74.8190%	TSS	#N/A	0	35.2	#N/A	519.52	--
5595820	12/12/1999	16	8.047244808	0.34	2.74	4650	74.8190%	TSS	#N/A	0	35.2	#N/A	519.52	--
5595820	5/6/2000	16	8.047244808	0.34	2.74	4650	74.8190%	TSS	#N/A	0	35.2	#N/A	519.52	--
5595820	5/15/2000	16	8.047244808	0.34	2.74	4650	74.8190%	TSS	#N/A	0	35.2	#N/A	519.52	--
5595820	5/29/2000	16	8.047244808	0.34	2.74	4650	74.8190%	TSS	#N/A	0	35.2	#N/A	519.52	--
5595820	1/23/2001	16	8.047244808	0.34	2.74	4650	74.8190%	TSS	#N/A	0	35.2	#N/A	519.52	--
5595820	3/24/2001	16	8.047244808	0.34	2.74	4650	74.8190%	TSS	#N/A	0	35.2	#N/A	519.52	--
5595820	3/30/2001	16	8.047244808	0.34	2.74	4650	74.8190%	TSS	#N/A	0	35.2	#N/A	519.52	--
5595820	5/21/2001	16	8.047244808	0.34	2.74	4650	74.8190%	TSS	#N/A	0	35.2	#N/A	519.52	--
5595820	1/10/2002	16	8.047244808	0.34	2.74	4650	74.8190%	TSS	#N/A	0	35.2	#N/A	519.52	--
5595820	1/11/2002	16	8.047244808	0.34	2.74	4650	74.8190%	TSS	#N/A	0	35.2	#N/A	519.52	--
5595820	2/16/2002	16	8.047244808	0.34	2.74	4650	74.8190%	TSS	#N/A	0	35.2	#N/A	519.52	--
5595820	5/27/2002	16	8.047244808	0.34	2.74	4650	74.8190%	TSS	#N/A	0	35.2	#N/A	519.52	--
5595820	12/22/2002	16	8.047244808	0.34	2.74	4650	74.8190%	TSS	#N/A	0	35.2	#N/A	519.52	--
5595820	12/29/2002	16	8.047244808	0.34	2.74	4650	74.8190%	TSS	#N/A	0	35.2	#N/A	519.52	--
5595820	4/13/2003	16	8.047244808	0.34	2.74	4650	74.8190%	TSS	#N/A	0	35.2	#N/A	519.52	--
5595820	5/23/2003	16	8.047244808	0.34	2.74	4650	74.8190%	TSS	#N/A	0	35.2	#N/A	519.52	--
5595820	5/31/2003	16	8.047244808	0.34	2.74	4650	74.8190%	TSS	#N/A	0	35.2	#N/A	519.52	--
5595820	6/3/2003	16	8.047244808	0.34	2.74	4650	74.8190%	TSS	#N/A	0	35.2	#N/A	519.52	--
5595820	1/12/2004	16	8.047244808	0.34	2.74	4650	74.8190%	TSS	#N/A	0	35.2	#N/A	519.52	--
5595820	2/27/2004	16	8.047244808	0.34	2.74	4650	74.8190%	TSS	#N/A	0	35.2	#N/A	519.52	--
5595820	5/13/2004	16	8.047244808	0.34	2.74	4650	74.8190%	TSS	#N/A	0	35.2	#N/A	519.52	--
5595820	7/30/2004	16	8.047244808	0.34	2.74	4650	74.8190%	TSS	#N/A	0	35.2	#N/A	519.52	--
5595820	3/9/2005	16	8.047244808	0.34	2.74	4650	74.8190%	TSS	#N/A	0	35.2	#N/A	519.52	--
5595820	4/19/2005	16	8.047244808	0.34	2.74	4650	74.8190%	TSS	#N/A	0	35.2	#N/A	519.52	--
5595820	4/21/2005	16	8.047244808	0.34	2.74	4650	74.8190%	TSS	#N/A	0	35.2	#N/A	519.52	--
5595820	12/2/2005	16	8.047244808	0.34	2.74	4650	74.8190%	TSS	#N/A	0	35.2	#N/A	519.52	--
5595820	2/25/2006	16	8.047244808	0.34	2.74	4650	74.8190%	TSS	#N/A	0	35.2	#N/A	519.52	--
5595820	4/18/2006	16	8.047244808	0.34	2.74	4650	74.8190%	TSS	#N/A	0	35.2	#N/A	519.52	--
5595820	11/23/2006	16	8.047244808	0.34	2.74	4650	74.8190%	TSS	#N/A	0	35.2	#N/A	519.52	--
5595820	12/8/2006	16	8.047244808	0.34	2.74	4650	74.8190%	TSS	#N/A	0	35.2	#N/A	519.52	--
5595820	12/11/2006	16	8.047244808	0.34	2.74	4650	74.8190%	TSS	#N/A	0	35.2	#N/A	519.52	--
5595820	4/22/2007	16	8.047244808	0.34	2.74	4650	74.8190%	TSS	#N/A	0	35.2	#N/A	519.52	--
5595820	12/30/2007	16	8.047244808	0.34	2.74	4650	74.8190%	TSS	#N/A	0	35.2	#N/A	519.52	--
5595820	6/8/2008	16	8.047244808	0.34	2.74	4650	74.8190%	TSS	#N/A	0	35.2	#N/A	519.52	--
5595820	7/8/2008	16	8.047244808	0.34	2.74	4650	74.8190%	TSS	#N/A	0	35.2	#N/A	519.52	--
5595820	1/16/2009	16	8.047244808	0.34	2.74	4650	74.8190%	TSS	#N/A	0	35.2	#N/A	519.52	--
5595820	7/21/2009	16	8.047244808	0.34	2.74	4650	74.8190%	TSS	#N/A	0	35.2	#N/A	519.52	--
5595820	9/7/2009	16	8.047244808	0.34	2.74	4650	74.8190%	TSS	#N/A	0	35.2	#N/A	519.52	--
5595820	10/20/2009	16	8.047244808	0.34	2.74	4650	74.8190%	TSS	#N/A	0	35.2	#N/A	519.52	--
5595820	10/21/2009	16	8.047244808	0.34	2.74	4650	74.8190%	TSS	#N/A	0	35.2	#N/A	519.52	--
5595820	11/12/2009	16	8.047244808	0.34	2.74	4650	74.8190%	TSS	#N/A	0	35.2	#N/A	519.52	--
5595820	11/13/2009	16	8.047244808	0.34	2.74	4650	74.8190%	TSS	#N/A	0	35.2	#N/A	519.52	--
5595820	11/15/2009	16	8.047244808	0.34	2.74	4650	74.8190%	TSS	#N/A	0	35.2	#N/A	519.52	--
5595820	12/1/2009	16	8.047244808	0.34	2.74	4650	74.8190%	TSS	#N/A	0	35.2	#N/A	519.52	--
5595820	4/16/2010	16	8.047244808	0.34	2.74	4650	74.8190%	TSS	#N/A	0	35.2	#N/A	519.52	--
5595820	5/9/2010	16	8.047244808	0.34	2.74	4650	74.8190%	TSS	#N/A	0	35.2	#N/A	519.52	--
5595820	5/11/2010	16	8.047244808	0.34	2.74	4650	74.8190%	TSS	#N/A	0	35.2	#N/A	519.52	--
5595820	6/17/2010	16	8.047244808	0.34	2.74	4650	74.8190%	TSS	#N/A	0	35.2	#N/A	519.52	--
5595820	11/30/2010	16	8.047244808	0.34	2.74	4650	74.8190%	TSS	#N/A	0	35.2	#N/A	519.52	--
5595820	2/1/2011	16	8.047244808	0.34	2.74	4650	74.8190%	TSS	#N/A	0	35.2	#N/A	519.52	--
5595820	2/26/2012	16	8.047244808	0.34	2.74	4650	74.8190%	TSS	#N/A	0	35.2	#N/A	519.52	--
5595820	4/26/2012	16	8.047244808	0.34	2.74	4650	74.8190%	TSS	#N/A	0	35.2	#N/A	519.52	--
5595820	9/28/2012	16	8.047244808	0.34	2.74	4650	74.8190%	TSS	#N/A	0	35.2	#N/A	519.52	--
5595820	10/21/2012	16	8.047244808	0.34	2.74	4650	74.8190%	TSS	#N/A	0	35.2	#N/A	519.52	--
5595820	1/27/2013	16	8.047244808	0.34	2.74	4650	74.8190%	TSS	#N/A	0	35.2	#N/A	519.52	--
5595820	6/13/2013	16	8.047244808	0.34	2.74	4650	74.8190%	TSS	#N/A	0	35.2	#N/A	519.52	--
5595820	6/19/2013	16	8.047244808	0.34	2.74	4650	74.8190%	TSS	#N/A	0	35.2	#N/A	519.52	--
5595820	4/23/2014	16	8.047244808	0.34	2.74	4650	74.8190%	TSS	#N/A	0	35.2	#N/A	519.52	--
5595820	5/25/2014	16	8.047244808	0.34	2.74	4650	74.8190%	TSS	#N/A	0	35.2	#N/A	519.52	--
5595820	8/30/2014	16	8.047244808	0.34	2.74	4650	74.8190%	TSS	#N/A	0	35.2	#N/A	519.52	--
5595820	12/28/1985	15	7.047244808	0.34	2.40	4773	76.7981%	TSS	#N/A	0	35.2	#N/A	454.96	--
5595820	12/29/1985	15	7.047244808	0.34	2.40	4773	76.7981%	TSS	#N/A	0	35.2	#N/A	454.96	--
5595820	1/3/1986	15	7.047244808	0.34	2.40	4773	76.7981%	TSS	#N/A	0	35.2	#N/A	454.96	--
5595820	1/4/1986	15	7.047244808	0.34	2.40	4773	76.7981%	TSS	#N/A	0	35.2	#N/A	454.96	--
5595820	1/23/1986	15	7.047244808	0.34	2.40	4773	76.7981%	TSS	#N/A	0	35.2	#N/A	454.96	--
5595820	1/26/1986	15	7.047244808	0.34	2.40	4773	76.7981%	TSS	#N/A	0	35.2	#N/A	454.96	--
5595820	3/8/1986	15	7.047244808	0.34	2.40	4773	76.7981%	TSS	#N/A	0	35.2	#N/A	454.96	--
5595820	7/6/1986	15	7.047244808	0.34	2.40	4773	76.7981%	TSS	#N/A	0	35.2	#N/A	454.96	--
5595820	7/7/1986	15	7.047244808	0.34	2.40	4773	76.7981%	TSS	#N/A	0	35.2	#N/A	454.96	--
5595820	10/1/1986	15	7.047244808	0.34	2.40	4773	76.7981%	TSS	#N/A	0	35.2	#N/A	454.96	--
5595820	10/5/1986	15	7.047244808	0.34	2.40	4773	76.7981%	TSS	#N/A	0	35.2	#N/A	454.96	--
5595820	2/6/1987	15	7.047244808	0.34	2.40	4773	76.7981%	TSS	#N/A	0	35.2	#N/A	454.96	--
5595820	2/24/1987	15	7.047244808	0.34	2.40	4773	76.7981%	TSS	#N/A	0	35.2	#N/A	454.96	--
5595820	2/26/1987	15	7.047244808	0.34	2.40	4773	76.7981%	TSS	#N/A	0	35.2	#N/A	454.96	--
5595820	3/11/1987	15	7.047244808	0.34	2.40	4773	76.7981%	TSS	#N/A	0	35.2	#N/A	454.96	--
5595820	3/12/1987	15	7.047244808	0.34	2.40	4773	76.7981%	TSS	#N/A	0	35.2	#N/A	454.96	--
5595820	3/14/1987	15	7.047244808	0.34	2.40	4773	76.7981%	TSS	#N/A	0	35.2	#N/A	454.96	--
5595820	4/4/1987	15	7.047244808	0.34	2.40	4773	76.7981%	TSS	#N/A	0	35.2	#N/A	454.96	--
5595820	4/29/1987	15	7.047244808	0.34	2.40	4773	76.7981%	TSS	#N/A	0	35.2	#N/A	454.96	--
5595820	5/10/1987	15	7.047244808	0.34	2.40	4773	76.7981%	TSS	#N/A	0	35.2	#N/A	454.96	--
5595820	1/4/1988	15	7.047244808	0.34	2.40	4773	76.7981%	TSS	#N/A	0	35.2	#N/A	454.96	--
5595820	1/28/1988	15	7.047244808	0.34	2.40	4773	76.7981%	TSS	#N/A	0	35.2	#N/A	454.96	--
5595820	1/29/1988	15	7.047244808	0.34	2.40	4773	76.7981%	TSS	#N/A	0	35.2	#N/A	454.96	--
5595820	2/13/1988	15	7.047244808	0.34	2.40	4773	76.7981%	TSS	#N/A	0	35.2	#N/A	454.96	--

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)	Actual Load (lbs/day)
5595820	11/14/1988	15	7.047244808	0.34	2.40	4773	76.7981%	TSS	#N/A	0	35.2	#N/A	454.96	--
5595820	12/1/1988	15	7.047244808	0.34	2.40	4773	76.7981%	TSS	#N/A	0	35.2	#N/A	454.96	--
5595820	1/22/1989	15	7.047244808	0.34	2.40	4773	76.7981%	TSS	#N/A	0	35.2	#N/A	454.96	--
5595820	2/8/1989	15	7.047244808	0.34	2.40	4773	76.7981%	TSS	#N/A	0	35.2	#N/A	454.96	--
5595820	4/20/1989	15	7.047244808	0.34	2.40	4773	76.7981%	TSS	#N/A	0	35.2	#N/A	454.96	--
5595820	3/5/1990	15	7.047244808	0.34	2.40	4773	76.7981%	TSS	#N/A	0	35.2	#N/A	454.96	--
5595820	3/6/1990	15	7.047244808	0.34	2.40	4773	76.7981%	TSS	#N/A	0	35.2	#N/A	454.96	--
5595820	3/8/1990	15	7.047244808	0.34	2.40	4773	76.7981%	TSS	#N/A	0	35.2	#N/A	454.96	--
5595820	3/28/1990	15	7.047244808	0.34	2.40	4773	76.7981%	TSS	#N/A	0	35.2	#N/A	454.96	--
5595820	10/21/1990	15	7.047244808	0.34	2.40	4773	76.7981%	TSS	#N/A	0	35.2	#N/A	454.96	--
5595820	11/23/1990	15	7.047244808	0.34	2.40	4773	76.7981%	TSS	#N/A	0	35.2	#N/A	454.96	--
5595820	5/2/1991	15	7.047244808	0.34	2.40	4773	76.7981%	TSS	#N/A	0	35.2	#N/A	454.96	--
5595820	9/23/1991	15	7.047244808	0.34	2.40	4773	76.7981%	TSS	#N/A	0	35.2	#N/A	454.96	--
5595820	2/3/1992	15	7.047244808	0.34	2.40	4773	76.7981%	TSS	#N/A	0	35.2	#N/A	454.96	--
5595820	3/3/1992	15	7.047244808	0.34	2.40	4773	76.7981%	TSS	#N/A	0	35.2	#N/A	454.96	--
5595820	3/4/1992	15	7.047244808	0.34	2.40	4773	76.7981%	TSS	#N/A	0	35.2	#N/A	454.96	--
5595820	4/14/1992	15	7.047244808	0.34	2.40	4773	76.7981%	TSS	#N/A	0	35.2	#N/A	454.96	--
5595820	5/5/1992	15	7.047244808	0.34	2.40	4773	76.7981%	TSS	#N/A	0	35.2	#N/A	454.96	--
5595820	12/23/1992	15	7.047244808	0.34	2.40	4773	76.7981%	TSS	#N/A	0	35.2	#N/A	454.96	--
5595820	1/18/1993	15	7.047244808	0.34	2.40	4773	76.7981%	TSS	#N/A	0	35.2	#N/A	454.96	--
5595820	8/14/1993	15	7.047244808	0.34	2.40	4773	76.7981%	TSS	#N/A	0	35.2	#N/A	454.96	--
5595820	12/27/1993	15	7.047244808	0.34	2.40	4773	76.7981%	TSS	#N/A	0	35.2	#N/A	454.96	--
5595820	1/23/1994	15	7.047244808	0.34	2.40	4773	76.7981%	TSS	#N/A	0	35.2	#N/A	454.96	--
5595820	3/19/1994	15	7.047244808	0.34	2.40	4773	76.7981%	TSS	#N/A	0	35.2	#N/A	454.96	--
5595820	3/21/1994	15	7.047244808	0.34	2.40	4773	76.7981%	TSS	#N/A	0	35.2	#N/A	454.96	--
5595820	11/30/1994	15	7.047244808	0.34	2.40	4773	76.7981%	TSS	#N/A	0	35.2	#N/A	454.96	--
5595820	2/24/1995	15	7.047244808	0.34	2.40	4773	76.7981%	TSS	#N/A	0	35.2	#N/A	454.96	--
5595820	3/22/1995	15	7.047244808	0.34	2.40	4773	76.7981%	TSS	#N/A	0	35.2	#N/A	454.96	--
5595820	4/6/1995	15	7.047244808	0.34	2.40	4773	76.7981%	TSS	#N/A	0	35.2	#N/A	454.96	--
5595820	4/13/1995	15	7.047244808	0.34	2.40	4773	76.7981%	TSS	#N/A	0	35.2	#N/A	454.96	--
5595820	6/19/1995	15	7.047244808	0.34	2.40	4773	76.7981%	TSS	#N/A	0	35.2	#N/A	454.96	--
5595820	1/15/1996	15	7.047244808	0.34	2.40	4773	76.7981%	TSS	#N/A	0	35.2	#N/A	454.96	--
5595820	1/31/1996	15	7.047244808	0.34	2.40	4773	76.7981%	TSS	#N/A	0	35.2	#N/A	454.96	--
5595820	2/26/1996	15	7.047244808	0.34	2.40	4773	76.7981%	TSS	#N/A	0	35.2	#N/A	454.96	--
5595820	2/27/1996	15	7.047244808	0.34	2.40	4773	76.7981%	TSS	#N/A	0	35.2	#N/A	454.96	--
5595820	3/17/1996	15	7.047244808	0.34	2.40	4773	76.7981%	TSS	#N/A	0	35.2	#N/A	454.96	--
5595820	4/10/1996	15	7.047244808	0.34	2.40	4773	76.7981%	TSS	#N/A	0	35.2	#N/A	454.96	--
5595820	5/22/1996	15	7.047244808	0.34	2.40	4773	76.7981%	TSS	#N/A	0	35.2	#N/A	454.96	--
5595820	10/22/1996	15	7.047244808	0.34	2.40	4773	76.7981%	TSS	#N/A	0	35.2	#N/A	454.96	--
5595820	10/24/1996	15	7.047244808	0.34	2.40	4773	76.7981%	TSS	#N/A	0	35.2	#N/A	454.96	--
5595820	12/14/1996	15	7.047244808	0.34	2.40	4773	76.7981%	TSS	#N/A	0	35.2	#N/A	454.96	--
5595820	12/21/1996	15	7.047244808	0.34	2.40	4773	76.7981%	TSS	#N/A	0	35.2	#N/A	454.96	--
5595820	1/11/1997	15	7.047244808	0.34	2.40	4773	76.7981%	TSS	#N/A	0	35.2	#N/A	454.96	--
5595820	6/6/1997	15	7.047244808	0.34	2.40	4773	76.7981%	TSS	#N/A	0	35.2	#N/A	454.96	--
5595820	7/23/1997	15	7.047244808	0.34	2.40	4773	76.7981%	TSS	#N/A	0	35.2	#N/A	454.96	--
5595820	8/20/1997	15	7.047244808	0.34	2.40	4773	76.7981%	TSS	#N/A	0	35.2	#N/A	454.96	--
5595820	1/20/1998	15	7.047244808	0.34	2.40	4773	76.7981%	TSS	#N/A	0	35.2	#N/A	454.96	--
5595820	1/31/1998	15	7.047244808	0.34	2.40	4773	76.7981%	TSS	#N/A	0	35.2	#N/A	454.96	--
5595820	2/11/1998	15	7.047244808	0.34	2.40	4773	76.7981%	TSS	#N/A	0	35.2	#N/A	454.96	--
5595820	2/14/1998	15	7.047244808	0.34	2.40	4773	76.7981%	TSS	#N/A	0	35.2	#N/A	454.96	--
5595820	6/2/1998	15	7.047244808	0.34	2.40	4773	76.7981%	TSS	#N/A	0	35.2	#N/A	454.96	--
5595820	6/18/1998	15	7.047244808	0.34	2.40	4773	76.7981%	TSS	#N/A	0	35.2	#N/A	454.96	--
5595820	10/7/1998	15	7.047244808	0.34	2.40	4773	76.7981%	TSS	#N/A	0	35.2	#N/A	454.96	--
5595820	12/7/1998	15	7.047244808	0.34	2.40	4773	76.7981%	TSS	#N/A	0	35.2	#N/A	454.96	--
5595820	5/3/1999	15	7.047244808	0.34	2.40	4773	76.7981%	TSS	#N/A	0	35.2	#N/A	454.96	--
5595820	3/3/2000	15	7.047244808	0.34	2.40	4773	76.7981%	TSS	#N/A	0	35.2	#N/A	454.96	--
5595820	3/5/2000	15	7.047244808	0.34	2.40	4773	76.7981%	TSS	#N/A	0	35.2	#N/A	454.96	--
5595820	4/4/2000	15	7.047244808	0.34	2.40	4773	76.7981%	TSS	#N/A	0	35.2	#N/A	454.96	--
5595820	7/1/2000	15	7.047244808	0.34	2.40	4773	76.7981%	TSS	#N/A	0	35.2	#N/A	454.96	--
5595820	11/9/2000	15	7.047244808	0.34	2.40	4773	76.7981%	TSS	#N/A	0	35.2	#N/A	454.96	--
5595820	1/6/2001	15	7.047244808	0.34	2.40	4773	76.7981%	TSS	#N/A	0	35.2	#N/A	454.96	--
5595820	1/10/2001	15	7.047244808	0.34	2.40	4773	76.7981%	TSS	#N/A	0	35.2	#N/A	454.96	--
5595820	1/24/2001	15	7.047244808	0.34	2.40	4773	76.7981%	TSS	#N/A	0	35.2	#N/A	454.96	--
5595820	3/25/2001	15	7.047244808	0.34	2.40	4773	76.7981%	TSS	#N/A	0	35.2	#N/A	454.96	--
5595820	4/14/2001	15	7.047244808	0.34	2.40	4773	76.7981%	TSS	#N/A	0	35.2	#N/A	454.96	--
5595820	4/17/2001	15	7.047244808	0.34	2.40	4773	76.7981%	TSS	#N/A	0	35.2	#N/A	454.96	--
5595820	11/27/2001	15	7.047244808	0.34	2.40	4773	76.7981%	TSS	#N/A	0	35.2	#N/A	454.96	--
5595820	12/30/2001	15	7.047244808	0.34	2.40	4773	76.7981%	TSS	#N/A	0	35.2	#N/A	454.96	--
5595820	5/28/2002	15	7.047244808	0.34	2.40	4773	76.7981%	TSS	#N/A	0	35.2	#N/A	454.96	--
5595820	5/29/2002	15	7.047244808	0.34	2.40	4773	76.7981%	TSS	#N/A	0	35.2	#N/A	454.96	--
5595820	5/30/2002	15	7.047244808	0.34	2.40	4773	76.7981%	TSS	#N/A	0	35.2	#N/A	454.96	--
5595820	6/12/2002	15	7.047244808	0.34	2.40	4773	76.7981%	TSS	#N/A	0	35.2	#N/A	454.96	--
5595820	7/12/2002	15	7.047244808	0.34	2.40	4773	76.7981%	TSS	#N/A	0	35.2	#N/A	454.96	--
5595820	1/9/2003	15	7.047244808	0.34	2.40	4773	76.7981%	TSS	#N/A	0	35.2	#N/A	454.96	--
5595820	4/14/2003	15	7.047244808	0.34	2.40	4773	76.7981%	TSS	#N/A	0	35.2	#N/A	454.96	--
5595820	4/16/2003	15	7.047244808	0.34	2.40	4773	76.7981%	TSS	#N/A	0	35.2	#N/A	454.96	--
5595820	6/4/2003	15	7.047244808	0.34	2.40	4773	76.7981%	TSS	#N/A	0	35.2	#N/A	454.96	--
5595820	8/4/2003	15	7.047244808	0.34	2.40	4773	76.7981%	TSS	#N/A	0	35.2	#N/A	454.96	--
5595820	1/2/2004	15	7.047244808	0.34	2.40	4773	76.7981%	TSS	#N/A	0	35.2	#N/A	454.96	--
5595820	1/3/2004	15	7.047244808	0.34	2.40	4773	76.7981%	TSS	#N/A	0	35.2	#N/A	454.96	--
5595820	1/11/2004	15	7.047244808	0.34	2.40	4773	76.7981%	TSS	#N/A	0	35.2	#N/A	454.96	--
5595820	1/13/2004	15	7.047244808	0.34	2.40	4773	76.7981%	TSS	#N/A	0	35.2	#N/A	454.96	--
5595820	1/23/2004	15	7.047244808	0.34	2.40	4773	76.7981%	TSS	#N/A	0	35.2	#N/A	454.96	--
5595820	3/22/2004	15	7.047244808	0.34	2.40	4773	76.7981%	TSS	#N/A	0	35.2	#N/A	454.96	--
5595820	4/9/2004	15	7.047244808	0.34	2.40	4773	76.7981%	TSS	#N/A	0	35.2	#N/A	454.96	--
5595820	4/11/2004	15	7.047244808	0.34	2.40	4773	76.7981%	TSS	#N/A	0	35.2	#N/A	454.96	--
5595820	4/12/2004	15	7.047244808	0.34	2.40	4773	76.7981%	TSS	#N/A	0	35.2	#N/A	454.96	--
5595820	5/7/2004	15	7.047244808	0.34	2.40	4773	76.7981%	TSS	#N/A	0	35.2	#N/A	454.96	--
5595820	10/22/2004	15	7.047244808	0.34	2.40	4773	76.7981%	TSS	#N/A	0	35.2	#N/A	454.96	--
5595820	3/10/2005	15	7.047244808	0.34	2.40	4773	76.7981%	TSS	#N/A	0	35.2	#N/A	454.96	--
5595820	3/11/2005	15	7.047244808	0.34	2.40	4773	76.7981%	TSS	#N/A	0	35.2	#N/A	454.96	--
5595820	3/12/2005	15	7.047244808	0.34	2.40	4773	76.7981%	TSS	#N/A	0	35.2	#N/A	454.96	--
5595820	5/6/2005	15	7.047244808	0.34	2.40	4773	76.7981%	TSS	#N/A	0	35.2	#N/A	454.96	--
5595820	11/18/2005	15	7.047244808	0.34	2.40	4773	76.7981%	TSS	#N/A	0	35.2	#N/A	454.96	--
5595820	12/14/2005	15	7.047244808	0.34	2.40	4773	76.7981%	TSS	#N/A	0	35.2	#N/A	454.96	--
5595820	4/19/2006	15	7.047244808	0.34	2.40	4773	76.7981%	TSS	#N/A	0	35.2	#N/A	454.96	--
5595820	5/23/2006	15	7.047244808	0.34	2.40	4773	76.7981%	TSS	#N/A	0	35.2	#N/A	454.96	--
5595820	5/29/2006	15	7.047244808	0.34	2.40	4773	76.7981%	TSS	#N/A	0	35.2	#N/A	454.96	--
5595820	6/10/2006	15	7.047244808	0.34	2.40	4773	76.7981%	TSS	#N/A	0	35.2	#N/A	454.96	--
5595820	6/27/2006	15	7.047244808	0.34	2.40	4773	76.7981%	TSS	#N/A	0	35.2	#N/A	454.96	--
5595820	1/30/2007	15	7.047244808	0.34	2.40	4773	76.7981%	TSS	#N/A	0	35.2	#N/A	454.96	--
5595820	12/18/2007	15	7.047244808	0.34	2.40	4773	76.7981%	TSS	#N/A	0	35.2	#N/A	454.96	--
5595820	6/16/2008	15	7.047244808	0.34	2.40	4773	76.7981%	TSS	#N/A	0	35.2	#N/A	454.96	--
5595820	6/30/2008	15	7.047244808	0.34	2.40	4773	76.7981%	TSS	#N/A	0	35.2	#N/A	454.96	--
5595820	7/7/2008	15	7.047244808	0.34	2.40	4773	76.7981%	TSS	#N/A	0	35.2	#N/A	454.96	--
5595820	8/23/2008	15	7.047244808	0.34	2.40	4773	76.7981%	TSS	#N/A	0	35.2	#N/A	454.96	--
5595820	11/12/2008	15	7.047244808	0.34	2.40	4773	76.7981%	TSS	#N/A	0	35.2	#N/A	454.96	--
5595820	11/19/2008	15	7.047244808	0.34	2.40	4773	76.7981%	TSS	#N/A	0	35.2	#N/A	454.96	--
5595820	12/14/2008	15	7.047244808	0.34	2.40	4773	76.7981%	TSS	#N/A	0	35.2	#N/A	454.96	--
5595820	12/18/2008	15	7.047244808	0.34	2.40	4773	76.7981%	TSS	#N/A	0	35.2	#N/A	454.96	--
5595820	1/29/2009	15	7.047244808	0.34	2.40	4773	76.7981%	TSS	#N/A	0	35.2	#N/A	454.96	--
5595820	6/24/2009	15	7.047244808	0.34	2.40	4773	76.7981%	TSS	#N/A	0	35.2	#N/A	454.96	--
5595820	7/7/2009	15	7.047244808	0.34	2.40	4773	76.7981%	TSS	#N/A	0	35.2	#N/A	454.96	--
5595820	8/4/2009	15	7.047244808	0.34	2.40	4773	76.7981%	TSS	#N/A	0	35.2	#N/A	454.96	--
5595820	10/13/2009	15	7.047244808	0.34	2.40	4773	76.7981%	TSS	#N/A	0	35.2	#N/A	454.96	--
5595820	4/17/2010	15	7.047244808	0.34	2.40	4773	76.7981%	TSS	#N/A	0	35.2	#N/A	454.96	--
5595820	4/18/2010	15	7.047244808	0.34	2.40	4773	76.7981%	TSS	#N/A	0	35.2	#N/A	454.96	--
5595820	5/10/2010	15	7.047244808	0.34	2.40	4773	76.7981%	TSS	#N/A	0	35.2	#N/A	454.96	--
5595820	7/10/2010	15	7.047244808	0.34	2.40	4773	76.7981%	TSS	#N/A	0	35.2	#N/A	454.96	--
5595820	8/22/2010	15	7.047244808	0.34	2.40	4773	76.7981%	TSS	#N/A	0	35.2	#N/A	454.96	--
5595820	5/20/2011	15	7.047244808	0.34	2.40	4773	76.7981%	TSS	#N/A	0	35.2	#N/A	454.96	--
5595820	7/19/2011	15	7.047244808	0.34	2.40	4773	76.7981%	TSS	#N/A	0	35.2	#N/A	454.96	--
5595820	2/27/2012	15	7.047244808	0.34	2.40	4773	76.7981%	TSS	#N/A	0	35.2	#N/A	454.96	--

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)	Actual Load (lbs/day)
5595820	3/5/2012	15	7.047244808	0.34	2.40	4773	76.7981%	TSS	#N/A	0	35.2	#N/A	454.96	--
5595820	4/23/2012	15	7.047244808	0.34	2.40	4773	76.7981%	TSS	#N/A	0	35.2	#N/A	454.96	--
5595820	5/22/2012	15	7.047244808	0.34	2.40	4773	76.7981%	TSS	#N/A	0	35.2	#N/A	454.96	--
5595820	12/24/2012	15	7.047244808	0.34	2.40	4773	76.7981%	TSS	#N/A	0	35.2	#N/A	454.96	--
5595820	4/7/2013	15	7.047244808	0.34	2.40	4773	76.7981%	TSS	#N/A	0	35.2	#N/A	454.96	--
5595820	4/8/2013	15	7.047244808	0.34	2.40	4773	76.7981%	TSS	#N/A	0	35.2	#N/A	454.96	--
5595820	5/17/2013	15	7.047244808	0.34	2.40	4773	76.7981%	TSS	#N/A	0	35.2	#N/A	454.96	--
5595820	7/12/2013	15	7.047244808	0.34	2.40	4773	76.7981%	TSS	#N/A	0	35.2	#N/A	454.96	--
5595820	7/26/2013	15	7.047244808	0.34	2.40	4773	76.7981%	TSS	#N/A	0	35.2	#N/A	454.96	--
5595820	1/3/2014	15	7.047244808	0.34	2.40	4773	76.7981%	TSS	#N/A	0	35.2	#N/A	454.96	--
5595820	1/8/2014	15	7.047244808	0.34	2.40	4773	76.7981%	TSS	#N/A	0	35.2	#N/A	454.96	--
5595820	1/24/2014	15	7.047244808	0.34	2.40	4773	76.7981%	TSS	#N/A	0	35.2	#N/A	454.96	--
5595820	1/28/2014	15	7.047244808	0.34	2.40	4773	76.7981%	TSS	#N/A	0	35.2	#N/A	454.96	--
5595820	2/4/2014	15	7.047244808	0.34	2.40	4773	76.7981%	TSS	#N/A	0	35.2	#N/A	454.96	--
5595820	3/23/2014	15	7.047244808	0.34	2.40	4773	76.7981%	TSS	#N/A	0	35.2	#N/A	454.96	--
5595820	3/28/2014	15	7.047244808	0.34	2.40	4773	76.7981%	TSS	#N/A	0	35.2	#N/A	454.96	--
5595820	6/15/2014	15	7.047244808	0.34	2.40	4773	76.7981%	TSS	#N/A	0	35.2	#N/A	454.96	--
5595820	6/22/2014	15	7.047244808	0.34	2.40	4773	76.7981%	TSS	#N/A	0	35.2	#N/A	454.96	--
5595820	10/20/1985	14	6.047244808	0.34	2.06	4938	79.4529%	TSS	#N/A	0	35.2	#N/A	390.41	--
5595820	12/27/1985	14	6.047244808	0.34	2.06	4938	79.4529%	TSS	#N/A	0	35.2	#N/A	390.41	--
5595820	12/31/1985	14	6.047244808	0.34	2.06	4938	79.4529%	TSS	#N/A	0	35.2	#N/A	390.41	--
5595820	1/2/1986	14	6.047244808	0.34	2.06	4938	79.4529%	TSS	#N/A	0	35.2	#N/A	390.41	--
5595820	1/5/1986	14	6.047244808	0.34	2.06	4938	79.4529%	TSS	#N/A	0	35.2	#N/A	390.41	--
5595820	1/17/1986	14	6.047244808	0.34	2.06	4938	79.4529%	TSS	#N/A	0	35.2	#N/A	390.41	--
5595820	1/25/1986	14	6.047244808	0.34	2.06	4938	79.4529%	TSS	#N/A	0	35.2	#N/A	390.41	--
5595820	4/30/1986	14	6.047244808	0.34	2.06	4938	79.4529%	TSS	#N/A	0	35.2	#N/A	390.41	--
5595820	6/30/1986	14	6.047244808	0.34	2.06	4938	79.4529%	TSS	#N/A	0	35.2	#N/A	390.41	--
5595820	7/5/1986	14	6.047244808	0.34	2.06	4938	79.4529%	TSS	#N/A	0	35.2	#N/A	390.41	--
5595820	9/18/1986	14	6.047244808	0.34	2.06	4938	79.4529%	TSS	#N/A	0	35.2	#N/A	390.41	--
5595820	1/13/1987	14	6.047244808	0.34	2.06	4938	79.4529%	TSS	#N/A	0	35.2	#N/A	390.41	--
5595820	1/23/1987	14	6.047244808	0.34	2.06	4938	79.4529%	TSS	#N/A	0	35.2	#N/A	390.41	--
5595820	2/25/1987	14	6.047244808	0.34	2.06	4938	79.4529%	TSS	#N/A	0	35.2	#N/A	390.41	--
5595820	3/13/1987	14	6.047244808	0.34	2.06	4938	79.4529%	TSS	#N/A	0	35.2	#N/A	390.41	--
5595820	4/5/1987	14	6.047244808	0.34	2.06	4938	79.4529%	TSS	#N/A	0	35.2	#N/A	390.41	--
5595820	4/30/1987	14	6.047244808	0.34	2.06	4938	79.4529%	TSS	#N/A	0	35.2	#N/A	390.41	--
5595820	5/1/1987	14	6.047244808	0.34	2.06	4938	79.4529%	TSS	#N/A	0	35.2	#N/A	390.41	--
5595820	5/2/1987	14	6.047244808	0.34	2.06	4938	79.4529%	TSS	#N/A	0	35.2	#N/A	390.41	--
5595820	5/11/1987	14	6.047244808	0.34	2.06	4938	79.4529%	TSS	#N/A	0	35.2	#N/A	390.41	--
5595820	5/13/1987	14	6.047244808	0.34	2.06	4938	79.4529%	TSS	#N/A	0	35.2	#N/A	390.41	--
5595820	12/11/1987	14	6.047244808	0.34	2.06	4938	79.4529%	TSS	#N/A	0	35.2	#N/A	390.41	--
5595820	2/14/1988	14	6.047244808	0.34	2.06	4938	79.4529%	TSS	#N/A	0	35.2	#N/A	390.41	--
5595820	11/15/1988	14	6.047244808	0.34	2.06	4938	79.4529%	TSS	#N/A	0	35.2	#N/A	390.41	--
5595820	4/21/1989	14	6.047244808	0.34	2.06	4938	79.4529%	TSS	#N/A	0	35.2	#N/A	390.41	--
5595820	5/9/1989	14	6.047244808	0.34	2.06	4938	79.4529%	TSS	#N/A	0	35.2	#N/A	390.41	--
5595820	10/16/1989	14	6.047244808	0.34	2.06	4938	79.4529%	TSS	#N/A	0	35.2	#N/A	390.41	--
5595820	1/1/1990	14	6.047244808	0.34	2.06	4938	79.4529%	TSS	#N/A	0	35.2	#N/A	390.41	--
5595820	3/7/1990	14	6.047244808	0.34	2.06	4938	79.4529%	TSS	#N/A	0	35.2	#N/A	390.41	--
5595820	12/14/1990	14	6.047244808	0.34	2.06	4938	79.4529%	TSS	#N/A	0	35.2	#N/A	390.41	--
5595820	5/3/1991	14	6.047244808	0.34	2.06	4938	79.4529%	TSS	#N/A	0	35.2	#N/A	390.41	--
5595820	5/16/1991	14	6.047244808	0.34	2.06	4938	79.4529%	TSS	#N/A	0	35.2	#N/A	390.41	--
5595820	12/15/1991	14	6.047244808	0.34	2.06	4938	79.4529%	TSS	#N/A	0	35.2	#N/A	390.41	--
5595820	2/4/1992	14	6.047244808	0.34	2.06	4938	79.4529%	TSS	#N/A	0	35.2	#N/A	390.41	--
5595820	3/5/1992	14	6.047244808	0.34	2.06	4938	79.4529%	TSS	#N/A	0	35.2	#N/A	390.41	--
5595820	3/6/1992	14	6.047244808	0.34	2.06	4938	79.4529%	TSS	#N/A	0	35.2	#N/A	390.41	--
5595820	3/7/1992	14	6.047244808	0.34	2.06	4938	79.4529%	TSS	#N/A	0	35.2	#N/A	390.41	--
5595820	5/6/1992	14	6.047244808	0.34	2.06	4938	79.4529%	TSS	#N/A	0	35.2	#N/A	390.41	--
5595820	5/14/1992	14	6.047244808	0.34	2.06	4938	79.4529%	TSS	#N/A	0	35.2	#N/A	390.41	--
5595820	5/31/1992	14	6.047244808	0.34	2.06	4938	79.4529%	TSS	#N/A	0	35.2	#N/A	390.41	--
5595820	7/4/1992	14	6.047244808	0.34	2.06	4938	79.4529%	TSS	#N/A	0	35.2	#N/A	390.41	--
5595820	7/15/1992	14	6.047244808	0.34	2.06	4938	79.4529%	TSS	#N/A	0	35.2	#N/A	390.41	--
5595820	11/29/1992	14	6.047244808	0.34	2.06	4938	79.4529%	TSS	#N/A	0	35.2	#N/A	390.41	--
5595820	12/13/1992	14	6.047244808	0.34	2.06	4938	79.4529%	TSS	#N/A	0	35.2	#N/A	390.41	--
5595820	12/19/1992	14	6.047244808	0.34	2.06	4938	79.4529%	TSS	#N/A	0	35.2	#N/A	390.41	--
5595820	5/24/1993	14	6.047244808	0.34	2.06	4938	79.4529%	TSS	#N/A	0	35.2	#N/A	390.41	--
5595820	6/6/1993	14	6.047244808	0.34	2.06	4938	79.4529%	TSS	#N/A	0	35.2	#N/A	390.41	--
5595820	8/24/1993	14	6.047244808	0.34	2.06	4938	79.4529%	TSS	#N/A	0	35.2	#N/A	390.41	--
5595820	10/5/1993	14	6.047244808	0.34	2.06	4938	79.4529%	TSS	#N/A	0	35.2	#N/A	390.41	--
5595820	1/2/1994	14	6.047244808	0.34	2.06	4938	79.4529%	TSS	#N/A	0	35.2	#N/A	390.41	--
5595820	1/8/1994	14	6.047244808	0.34	2.06	4938	79.4529%	TSS	#N/A	0	35.2	#N/A	390.41	--
5595820	3/17/1994	14	6.047244808	0.34	2.06	4938	79.4529%	TSS	#N/A	0	35.2	#N/A	390.41	--
5595820	3/20/1994	14	6.047244808	0.34	2.06	4938	79.4529%	TSS	#N/A	0	35.2	#N/A	390.41	--
5595820	5/18/1994	14	6.047244808	0.34	2.06	4938	79.4529%	TSS	#N/A	0	35.2	#N/A	390.41	--
5595820	7/9/1994	14	6.047244808	0.34	2.06	4938	79.4529%	TSS	#N/A	0	35.2	#N/A	390.41	--
5595820	2/7/1995	14	6.047244808	0.34	2.06	4938	79.4529%	TSS	#N/A	0	35.2	#N/A	390.41	--
5595820	3/23/1995	14	6.047244808	0.34	2.06	4938	79.4529%	TSS	#N/A	0	35.2	#N/A	390.41	--
5595820	4/7/1995	14	6.047244808	0.34	2.06	4938	79.4529%	TSS	#N/A	0	35.2	#N/A	390.41	--
5595820	4/11/1995	14	6.047244808	0.34	2.06	4938	79.4529%	TSS	#N/A	0	35.2	#N/A	390.41	--
5595820	2/11/1996	14	6.047244808	0.34	2.06	4938	79.4529%	TSS	#N/A	0	35.2	#N/A	390.41	--
5595820	2/28/1996	14	6.047244808	0.34	2.06	4938	79.4529%	TSS	#N/A	0	35.2	#N/A	390.41	--
5595820	3/5/1996	14	6.047244808	0.34	2.06	4938	79.4529%	TSS	#N/A	0	35.2	#N/A	390.41	--
5595820	3/16/1996	14	6.047244808	0.34	2.06	4938	79.4529%	TSS	#N/A	0	35.2	#N/A	390.41	--
5595820	4/11/1996	14	6.047244808	0.34	2.06	4938	79.4529%	TSS	#N/A	0	35.2	#N/A	390.41	--
5595820	4/12/1996	14	6.047244808	0.34	2.06	4938	79.4529%	TSS	#N/A	0	35.2	#N/A	390.41	--
5595820	4/17/1996	14	6.047244808	0.34	2.06	4938	79.4529%	TSS	#N/A	0	35.2	#N/A	390.41	--
5595820	4/19/1996	14	6.047244808	0.34	2.06	4938	79.4529%	TSS	#N/A	0	35.2	#N/A	390.41	--
5595820	9/29/1996	14	6.047244808	0.34	2.06	4938	79.4529%	TSS	#N/A	0	35.2	#N/A	390.41	--
5595820	5/15/1997	14	6.047244808	0.34	2.06	4938	79.4529%	TSS	#N/A	0	35.2	#N/A	390.41	--
5595820	6/7/1997	14	6.047244808	0.34	2.06	4938	79.4529%	TSS	#N/A	0	35.2	#N/A	390.41	--
5595820	1/21/1998	14	6.047244808	0.34	2.06	4938	79.4529%	TSS	#N/A	0	35.2	#N/A	390.41	--
5595820	5/18/1998	14	6.047244808	0.34	2.06	4938	79.4529%	TSS	#N/A	0	35.2	#N/A	390.41	--
5595820	6/24/1998	14	6.047244808	0.34	2.06	4938	79.4529%	TSS	#N/A	0	35.2	#N/A	390.41	--
5595820	5/4/1999	14	6.047244808	0.34	2.06	4938	79.4529%	TSS	#N/A	0	35.2	#N/A	390.41	--
5595820	6/7/1999	14	6.047244808	0.34	2.06	4938	79.4529%	TSS	#N/A	0	35.2	#N/A	390.41	--
5595820	6/11/1999	14	6.047244808	0.34	2.06	4938	79.4529%	TSS	#N/A	0	35.2	#N/A	390.41	--
5595820	7/6/1999	14	6.047244808	0.34	2.06	4938	79.4529%	TSS	#N/A	0	35.2	#N/A	390.41	--
5595820	1/4/2000	14	6.047244808	0.34	2.06	4938	79.4529%	TSS	#N/A	0	35.2	#N/A	390.41	--
5595820	2/21/2000	14	6.047244808	0.34	2.06	4938	79.4529%	TSS	#N/A	0	35.2	#N/A	390.41	--
5595820	4/5/2000	14	6.047244808	0.34	2.06	4938	79.4529%	TSS	#N/A	0	35.2	#N/A	390.41	--
5595820	8/3/2000	14	6.047244808	0.34	2.06	4938	79.4529%	TSS	#N/A	0	35.2	#N/A	390.41	--
5595820	1/11/2001	14	6.047244808	0.34	2.06	4938	79.4529%	TSS	#N/A	0	35.2	#N/A	390.41	--
5595820	1/12/2001	14	6.047244808	0.34	2.06	4938	79.4529%	TSS	#N/A	0	35.2	#N/A	390.41	--
5595820	1/25/2001	14	6.047244808	0.34	2.06	4938	79.4529%	TSS	#N/A	0	35.2	#N/A	390.41	--
5595820	1/27/2001	14	6.047244808	0.34	2.06	4938	79.4529%	TSS	#N/A	0	35.2	#N/A	390.41	--
5595820	5/19/2001	14	6.047244808	0.34	2.06	4938	79.4529%	TSS	#N/A	0	35.2	#N/A	390.41	--
5595820	10/19/2001	14	6.047244808	0.34	2.06	4938	79.4529%	TSS	#N/A	0	35.2	#N/A	390.41	--
5595820	1/9/2002	14	6.047244808	0.34	2.06	4938	79.4529%	TSS	#N/A	0	35.2	#N/A	390.41	--
5595820	1/12/2002	14	6.047244808	0.34	2.06	4938	79.4529%	TSS	#N/A	0	35.2	#N/A	390.41	--
5595820	1/13/2002	14	6.047244808	0.34	2.06	4938	79.4529%	TSS	#N/A	0	35.2	#N/A	390.41	--
5595820	1/14/2002	14	6.047244808	0.34	2.06	4938	79.4529%	TSS	#N/A	0	35.2	#N/A	390.41	--
5595820	1/23/2002	14	6.047244808	0.34	2.06	4938	79.4529%	TSS	#N/A	0	35.2	#N/A	390.41	--
5595820	2/17/2002	14	6.047244808	0.34	2.06	4938	79.4529%	TSS	#N/A	0	35.2	#N/A	390.41	--
5595820	2/18/2002	14	6.047244808	0.34	2.06	4938	79.4529%	TSS	#N/A	0	35.2	#N/A	390.41	--
5595820	5/31/2002	14	6.047244808	0.34	2.06	4938	79.4529%	TSS	#N/A	0	35.2	#N/A	390.41	--
5595820	4/15/2003	14	6.047244808	0.34	2.06	4938	79.4529%	TSS	#N/A	0	35.2	#N/A	390.41	--
5595820	6/20/2003	14	6.047244808	0.34	2.06	4938	79.4529%	TSS	#N/A	0	35.2	#N/A	390.41	--
5595820	6/26/2003	14	6.047244808	0.34	2.06	4938	79.4529%	TSS	#N/A	0	35.2	#N/A	390.41	--
5595820	6/27/2003	14	6.047244808	0.34	2.06	4938	79.4529%	TSS	#N/A	0	35.2	#N/A	390.41	--
5595820	7/2/2003	14	6.047244808	0.34	2.06	4938	79.4529%	TSS	#N/A	0	35.2	#N/A	390.41	--
5595820	1/14/2004	14	6.047244808	0.34	2.06	4938	79.4529%	TSS	#N/A	0	35.2	#N/A	390.41	--
5595820	1/15/2004	14	6.047244808	0.34	2.06	4938	79.4529%	TSS	#N/A	0	35.2	#N/A	390.41	--
5595820	2/28/2004	14	6.047244808	0.34	2.06	4938	79.4529%	TSS	#N/A	0	35.2	#N/A	390.41	--
5595820	2/29/2004	14	6.047244808	0.34	2.06	4938	79.4529%	TSS	#N/A	0	35.2	#N/A	390.41	--
5595820	4/10/2004	14	6.047244808	0.34	2.06	4938	79.4529%	TSS	#N/A	0	35.2	#N/A	390.41	--

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)	Actual Load (lbs/day)
5595820	4/13/2004	14	6.047244808	0.34	2.06	4938	79.4529%	TSS	#N/A	0	35.2	#N/A	390.41	--
5595820	4/29/2004	14	6.047244808	0.34	2.06	4938	79.4529%	TSS	#N/A	0	35.2	#N/A	390.41	--
5595820	5/17/2004	14	6.047244808	0.34	2.06	4938	79.4529%	TSS	#N/A	0	35.2	#N/A	390.41	--
5595820	9/2/2004	14	6.047244808	0.34	2.06	4938	79.4529%	TSS	#N/A	0	35.2	#N/A	390.41	--
5595820	3/13/2005	14	6.047244808	0.34	2.06	4938	79.4529%	TSS	#N/A	0	35.2	#N/A	390.41	--
5595820	4/20/2005	14	6.047244808	0.34	2.06	4938	79.4529%	TSS	#N/A	0	35.2	#N/A	390.41	--
5595820	9/26/2005	14	6.047244808	0.34	2.06	4938	79.4529%	TSS	#N/A	0	35.2	#N/A	390.41	--
5595820	1/5/2006	14	6.047244808	0.34	2.06	4938	79.4529%	TSS	#N/A	0	35.2	#N/A	390.41	--
5595820	1/26/2006	14	6.047244808	0.34	2.06	4938	79.4529%	TSS	#N/A	0	35.2	#N/A	390.41	--
5595820	2/26/2006	14	6.047244808	0.34	2.06	4938	79.4529%	TSS	#N/A	0	35.2	#N/A	390.41	--
5595820	4/20/2006	14	6.047244808	0.34	2.06	4938	79.4529%	TSS	#N/A	0	35.2	#N/A	390.41	--
5595820	11/24/2006	14	6.047244808	0.34	2.06	4938	79.4529%	TSS	#N/A	0	35.2	#N/A	390.41	--
5595820	12/10/2006	14	6.047244808	0.34	2.06	4938	79.4529%	TSS	#N/A	0	35.2	#N/A	390.41	--
5595820	4/23/2007	14	6.047244808	0.34	2.06	4938	79.4529%	TSS	#N/A	0	35.2	#N/A	390.41	--
5595820	5/2/2007	14	6.047244808	0.34	2.06	4938	79.4529%	TSS	#N/A	0	35.2	#N/A	390.41	--
5595820	5/30/2007	14	6.047244808	0.34	2.06	4938	79.4529%	TSS	#N/A	0	35.2	#N/A	390.41	--
5595820	12/31/2007	14	6.047244808	0.34	2.06	4938	79.4529%	TSS	#N/A	0	35.2	#N/A	390.41	--
5595820	1/16/2008	14	6.047244808	0.34	2.06	4938	79.4529%	TSS	#N/A	0	35.2	#N/A	390.41	--
5595820	7/26/2008	14	6.047244808	0.34	2.06	4938	79.4529%	TSS	#N/A	0	35.2	#N/A	390.41	--
5595820	8/19/2009	14	6.047244808	0.34	2.06	4938	79.4529%	TSS	#N/A	0	35.2	#N/A	390.41	--
5595820	5/26/2010	14	6.047244808	0.34	2.06	4938	79.4529%	TSS	#N/A	0	35.2	#N/A	390.41	--
5595820	6/21/2010	14	6.047244808	0.34	2.06	4938	79.4529%	TSS	#N/A	0	35.2	#N/A	390.41	--
5595820	12/10/2010	14	6.047244808	0.34	2.06	4938	79.4529%	TSS	#N/A	0	35.2	#N/A	390.41	--
5595820	5/21/2011	14	6.047244808	0.34	2.06	4938	79.4529%	TSS	#N/A	0	35.2	#N/A	390.41	--
5595820	6/2/2011	14	6.047244808	0.34	2.06	4938	79.4529%	TSS	#N/A	0	35.2	#N/A	390.41	--
5595820	7/20/2011	14	6.047244808	0.34	2.06	4938	79.4529%	TSS	#N/A	0	35.2	#N/A	390.41	--
5595820	7/24/2011	14	6.047244808	0.34	2.06	4938	79.4529%	TSS	#N/A	0	35.2	#N/A	390.41	--
5595820	7/26/2011	14	6.047244808	0.34	2.06	4938	79.4529%	TSS	#N/A	0	35.2	#N/A	390.41	--
5595820	12/3/2011	14	6.047244808	0.34	2.06	4938	79.4529%	TSS	#N/A	0	35.2	#N/A	390.41	--
5595820	2/28/2012	14	6.047244808	0.34	2.06	4938	79.4529%	TSS	#N/A	0	35.2	#N/A	390.41	--
5595820	5/11/2012	14	6.047244808	0.34	2.06	4938	79.4529%	TSS	#N/A	0	35.2	#N/A	390.41	--
5595820	1/23/2013	14	6.047244808	0.34	2.06	4938	79.4529%	TSS	#N/A	0	35.2	#N/A	390.41	--
5595820	5/27/2013	14	6.047244808	0.34	2.06	4938	79.4529%	TSS	#N/A	0	35.2	#N/A	390.41	--
5595820	6/14/2013	14	6.047244808	0.34	2.06	4938	79.4529%	TSS	#N/A	0	35.2	#N/A	390.41	--
5595820	1/31/2014	14	6.047244808	0.34	2.06	4938	79.4529%	TSS	#N/A	0	35.2	#N/A	390.41	--
5595820	2/16/2014	14	6.047244808	0.34	2.06	4938	79.4529%	TSS	#N/A	0	35.2	#N/A	390.41	--
5595820	4/24/2014	14	6.047244808	0.34	2.06	4938	79.4529%	TSS	#N/A	0	35.2	#N/A	390.41	--
5595820	5/27/2014	14	6.047244808	0.34	2.06	4938	79.4529%	TSS	#N/A	0	35.2	#N/A	390.41	--
5595820	6/17/2014	14	6.047244808	0.34	2.06	4938	79.4529%	TSS	#N/A	0	35.2	#N/A	390.41	--
5595820	7/9/2014	14	6.047244808	0.34	2.06	4938	79.4529%	TSS	#N/A	0	35.2	#N/A	390.41	--
5595820	12/26/1985	13	5.047244808	0.34	1.72	5083	81.7860%	TSS	#N/A	0	35.2	#N/A	325.85	--
5595820	12/30/1985	13	5.047244808	0.34	1.72	5083	81.7860%	TSS	#N/A	0	35.2	#N/A	325.85	--
5595820	1/1/1986	13	5.047244808	0.34	1.72	5083	81.7860%	TSS	#N/A	0	35.2	#N/A	325.85	--
5595820	1/24/1986	13	5.047244808	0.34	1.72	5083	81.7860%	TSS	#N/A	0	35.2	#N/A	325.85	--
5595820	7/14/1986	13	5.047244808	0.34	1.72	5083	81.7860%	TSS	#N/A	0	35.2	#N/A	325.85	--
5595820	12/27/1986	13	5.047244808	0.34	1.72	5083	81.7860%	TSS	#N/A	0	35.2	#N/A	325.85	--
5595820	2/1/1987	13	5.047244808	0.34	1.72	5083	81.7860%	TSS	#N/A	0	35.2	#N/A	325.85	--
5595820	2/7/1987	13	5.047244808	0.34	1.72	5083	81.7860%	TSS	#N/A	0	35.2	#N/A	325.85	--
5595820	2/14/1987	13	5.047244808	0.34	1.72	5083	81.7860%	TSS	#N/A	0	35.2	#N/A	325.85	--
5595820	4/6/1987	13	5.047244808	0.34	1.72	5083	81.7860%	TSS	#N/A	0	35.2	#N/A	325.85	--
5595820	4/7/1987	13	5.047244808	0.34	1.72	5083	81.7860%	TSS	#N/A	0	35.2	#N/A	325.85	--
5595820	4/8/1987	13	5.047244808	0.34	1.72	5083	81.7860%	TSS	#N/A	0	35.2	#N/A	325.85	--
5595820	7/9/1987	13	5.047244808	0.34	1.72	5083	81.7860%	TSS	#N/A	0	35.2	#N/A	325.85	--
5595820	12/14/1987	13	5.047244808	0.34	1.72	5083	81.7860%	TSS	#N/A	0	35.2	#N/A	325.85	--
5595820	4/21/1988	13	5.047244808	0.34	1.72	5083	81.7860%	TSS	#N/A	0	35.2	#N/A	325.85	--
5595820	7/18/1988	13	5.047244808	0.34	1.72	5083	81.7860%	TSS	#N/A	0	35.2	#N/A	325.85	--
5595820	12/2/1988	13	5.047244808	0.34	1.72	5083	81.7860%	TSS	#N/A	0	35.2	#N/A	325.85	--
5595820	4/22/1989	13	5.047244808	0.34	1.72	5083	81.7860%	TSS	#N/A	0	35.2	#N/A	325.85	--
5595820	4/23/1989	13	5.047244808	0.34	1.72	5083	81.7860%	TSS	#N/A	0	35.2	#N/A	325.85	--
5595820	6/11/1989	13	5.047244808	0.34	1.72	5083	81.7860%	TSS	#N/A	0	35.2	#N/A	325.85	--
5595820	6/21/1989	13	5.047244808	0.34	1.72	5083	81.7860%	TSS	#N/A	0	35.2	#N/A	325.85	--
5595820	10/17/1989	13	5.047244808	0.34	1.72	5083	81.7860%	TSS	#N/A	0	35.2	#N/A	325.85	--
5595820	1/5/1990	13	5.047244808	0.34	1.72	5083	81.7860%	TSS	#N/A	0	35.2	#N/A	325.85	--
5595820	3/24/1990	13	5.047244808	0.34	1.72	5083	81.7860%	TSS	#N/A	0	35.2	#N/A	325.85	--
5595820	6/5/1990	13	5.047244808	0.34	1.72	5083	81.7860%	TSS	#N/A	0	35.2	#N/A	325.85	--
5595820	6/12/1990	13	5.047244808	0.34	1.72	5083	81.7860%	TSS	#N/A	0	35.2	#N/A	325.85	--
5595820	7/9/1990	13	5.047244808	0.34	1.72	5083	81.7860%	TSS	#N/A	0	35.2	#N/A	325.85	--
5595820	5/19/1991	13	5.047244808	0.34	1.72	5083	81.7860%	TSS	#N/A	0	35.2	#N/A	325.85	--
5595820	10/5/1991	13	5.047244808	0.34	1.72	5083	81.7860%	TSS	#N/A	0	35.2	#N/A	325.85	--
5595820	11/26/1991	13	5.047244808	0.34	1.72	5083	81.7860%	TSS	#N/A	0	35.2	#N/A	325.85	--
5595820	12/10/1991	13	5.047244808	0.34	1.72	5083	81.7860%	TSS	#N/A	0	35.2	#N/A	325.85	--
5595820	2/5/1992	13	5.047244808	0.34	1.72	5083	81.7860%	TSS	#N/A	0	35.2	#N/A	325.85	--
5595820	2/6/1992	13	5.047244808	0.34	1.72	5083	81.7860%	TSS	#N/A	0	35.2	#N/A	325.85	--
5595820	2/12/1992	13	5.047244808	0.34	1.72	5083	81.7860%	TSS	#N/A	0	35.2	#N/A	325.85	--
5595820	3/9/1992	13	5.047244808	0.34	1.72	5083	81.7860%	TSS	#N/A	0	35.2	#N/A	325.85	--
5595820	11/30/1992	13	5.047244808	0.34	1.72	5083	81.7860%	TSS	#N/A	0	35.2	#N/A	325.85	--
5595820	12/15/1992	13	5.047244808	0.34	1.72	5083	81.7860%	TSS	#N/A	0	35.2	#N/A	325.85	--
5595820	12/24/1992	13	5.047244808	0.34	1.72	5083	81.7860%	TSS	#N/A	0	35.2	#N/A	325.85	--
5595820	7/5/1993	13	5.047244808	0.34	1.72	5083	81.7860%	TSS	#N/A	0	35.2	#N/A	325.85	--
5595820	7/29/1993	13	5.047244808	0.34	1.72	5083	81.7860%	TSS	#N/A	0	35.2	#N/A	325.85	--
5595820	8/1/1993	13	5.047244808	0.34	1.72	5083	81.7860%	TSS	#N/A	0	35.2	#N/A	325.85	--
5595820	8/4/1993	13	5.047244808	0.34	1.72	5083	81.7860%	TSS	#N/A	0	35.2	#N/A	325.85	--
5595820	12/28/1993	13	5.047244808	0.34	1.72	5083	81.7860%	TSS	#N/A	0	35.2	#N/A	325.85	--
5595820	3/22/1994	13	5.047244808	0.34	1.72	5083	81.7860%	TSS	#N/A	0	35.2	#N/A	325.85	--
5595820	5/19/1994	13	5.047244808	0.34	1.72	5083	81.7860%	TSS	#N/A	0	35.2	#N/A	325.85	--
5595820	5/21/1994	13	5.047244808	0.34	1.72	5083	81.7860%	TSS	#N/A	0	35.2	#N/A	325.85	--
5595820	10/9/1994	13	5.047244808	0.34	1.72	5083	81.7860%	TSS	#N/A	0	35.2	#N/A	325.85	--
5595820	12/13/1994	13	5.047244808	0.34	1.72	5083	81.7860%	TSS	#N/A	0	35.2	#N/A	325.85	--
5595820	12/21/1994	13	5.047244808	0.34	1.72	5083	81.7860%	TSS	#N/A	0	35.2	#N/A	325.85	--
5595820	1/26/1995	13	5.047244808	0.34	1.72	5083	81.7860%	TSS	#N/A	0	35.2	#N/A	325.85	--
5595820	2/25/1995	13	5.047244808	0.34	1.72	5083	81.7860%	TSS	#N/A	0	35.2	#N/A	325.85	--
5595820	2/26/1995	13	5.047244808	0.34	1.72	5083	81.7860%	TSS	#N/A	0	35.2	#N/A	325.85	--
5595820	4/8/1995	13	5.047244808	0.34	1.72	5083	81.7860%	TSS	#N/A	0	35.2	#N/A	325.85	--
5595820	4/10/1995	13	5.047244808	0.34	1.72	5083	81.7860%	TSS	#N/A	0	35.2	#N/A	325.85	--
5595820	6/28/1995	13	5.047244808	0.34	1.72	5083	81.7860%	TSS	#N/A	0	35.2	#N/A	325.85	--
5595820	2/9/1996	13	5.047244808	0.34	1.72	5083	81.7860%	TSS	#N/A	0	35.2	#N/A	325.85	--
5595820	2/21/1996	13	5.047244808	0.34	1.72	5083	81.7860%	TSS	#N/A	0	35.2	#N/A	325.85	--
5595820	3/9/1996	13	5.047244808	0.34	1.72	5083	81.7860%	TSS	#N/A	0	35.2	#N/A	325.85	--
5595820	3/13/1996	13	5.047244808	0.34	1.72	5083	81.7860%	TSS	#N/A	0	35.2	#N/A	325.85	--
5595820	3/14/1996	13	5.047244808	0.34	1.72	5083	81.7860%	TSS	#N/A	0	35.2	#N/A	325.85	--
5595820	3/15/1996	13	5.047244808	0.34	1.72	5083	81.7860%	TSS	#N/A	0	35.2	#N/A	325.85	--
5595820	3/18/1996	13	5.047244808	0.34	1.72	5083	81.7860%	TSS	#N/A	0	35.2	#N/A	325.85	--
5595820	3/19/1996	13	5.047244808	0.34	1.72	5083	81.7860%	TSS	#N/A	0	35.2	#N/A	325.85	--
5595820	4/18/1996	13	5.047244808	0.34	1.72	5083	81.7860%	TSS	#N/A	0	35.2	#N/A	325.85	--
5595820	6/22/1996	13	5.047244808	0.34	1.72	5083	81.7860%	TSS	#N/A	0	35.2	#N/A	325.85	--
5595820	8/28/1996	13	5.047244808	0.34	1.72	5083	81.7860%	TSS	#N/A	0	35.2	#N/A	325.85	--
5595820	9/7/1996	13	5.047244808	0.34	1.72	5083	81.7860%	TSS	#N/A	0	35.2	#N/A	325.85	--
5595820	10/30/1996	13	5.047244808	0.34	1.72	5083	81.7860%	TSS	#N/A	0	35.2	#N/A	325.85	--
5595820	6/24/1997	13	5.047244808	0.34	1.72	5083	81.7860%	TSS	#N/A	0	35.2	#N/A	325.85	--
5595820	12/26/1997	13	5.047244808	0.34	1.72	5083	81.7860%	TSS	#N/A	0	35.2	#N/A	325.85	--
5595820	2/1/1998	13	5.047244808	0.34	1.72	5083	81.7860%	TSS	#N/A	0	35.2	#N/A	325.85	--
5595820	2/15/1998	13	5.047244808	0.34	1.72	5083	81.7860%	TSS	#N/A	0	35.2	#N/A	325.85	--
5595820	5/20/1998	13	5.047244808	0.34	1.72	5083	81.7860%	TSS	#N/A	0	35.2	#N/A	325.85	--
5595820	7/2/1998	13	5.047244808	0.34	1.72	5083	81.7860%	TSS	#N/A	0	35.2	#N/A	325.85	--
5595820	7/9/1998	13	5.047244808	0.34	1.72	5083	81.7860%	TSS	#N/A	0	35.2	#N/A	325.85	--
5595820	9/21/1998	13	5.047244808	0.34	1.72	5083	81.7860%	TSS	#N/A	0	35.2	#N/A	325.85	--
5595820	9/26/1998	13	5.047244808	0.34	1.72	5083	81.7860%	TSS	#N/A	0	35.2	#N/A	325.85	--
5595820	11/12/1998	13	5.047244808	0.34	1.72	5083	81.7860%	TSS	#N/A	0	35.2	#N/A	325.85	--
5595820	1/7/1999	13	5.047244808	0.34	1.72	5083	81.7860%	TSS	#N/A	0	35.2	#N/A	325.85	--
5595820	7/15/1999	13	5.047244808	0.34	1.72	5083	81.7860%	TSS	#N/A	0	35.2	#N/A	325.85	--
5595820	10/8/1999	13	5.047244808	0.34	1.72	5083	81.7860%	TSS	#N/A	0	35.2	#N/A	325.85	--
5595820	2/25/2000	13	5.047244808	0.34	1.72	5083	81.7860%	TSS	#N/A	0	35.2	#N/A	325.85	--
5595820	4/6/2000	13	5.047244808	0.34	1.72	5083	81.7860%	TSS	#N/A	0	35.2	#N/A	325.85	--

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)	Actual Load (lbs/day)
5595820	5/16/2000	13	5.047244808	0.34	1.72	5083	81.7860%	TSS	#N/A	0	35.2	#N/A	325.85	--
5595820	6/12/2000	13	5.047244808	0.34	1.72	5083	81.7860%	TSS	#N/A	0	35.2	#N/A	325.85	--
5595820	7/15/2000	13	5.047244808	0.34	1.72	5083	81.7860%	TSS	#N/A	0	35.2	#N/A	325.85	--
5595820	8/12/2000	13	5.047244808	0.34	1.72	5083	81.7860%	TSS	#N/A	0	35.2	#N/A	325.85	--
5595820	11/7/2000	13	5.047244808	0.34	1.72	5083	81.7860%	TSS	#N/A	0	35.2	#N/A	325.85	--
5595820	11/13/2000	13	5.047244808	0.34	1.72	5083	81.7860%	TSS	#N/A	0	35.2	#N/A	325.85	--
5595820	11/30/2000	13	5.047244808	0.34	1.72	5083	81.7860%	TSS	#N/A	0	35.2	#N/A	325.85	--
5595820	12/22/2000	13	5.047244808	0.34	1.72	5083	81.7860%	TSS	#N/A	0	35.2	#N/A	325.85	--
5595820	1/26/2001	13	5.047244808	0.34	1.72	5083	81.7860%	TSS	#N/A	0	35.2	#N/A	325.85	--
5595820	1/28/2001	13	5.047244808	0.34	1.72	5083	81.7860%	TSS	#N/A	0	35.2	#N/A	325.85	--
5595820	3/26/2001	13	5.047244808	0.34	1.72	5083	81.7860%	TSS	#N/A	0	35.2	#N/A	325.85	--
5595820	3/27/2001	13	5.047244808	0.34	1.72	5083	81.7860%	TSS	#N/A	0	35.2	#N/A	325.85	--
5595820	3/29/2001	13	5.047244808	0.34	1.72	5083	81.7860%	TSS	#N/A	0	35.2	#N/A	325.85	--
5595820	4/18/2001	13	5.047244808	0.34	1.72	5083	81.7860%	TSS	#N/A	0	35.2	#N/A	325.85	--
5595820	4/20/2001	13	5.047244808	0.34	1.72	5083	81.7860%	TSS	#N/A	0	35.2	#N/A	325.85	--
5595820	7/12/2001	13	5.047244808	0.34	1.72	5083	81.7860%	TSS	#N/A	0	35.2	#N/A	325.85	--
5595820	7/22/2001	13	5.047244808	0.34	1.72	5083	81.7860%	TSS	#N/A	0	35.2	#N/A	325.85	--
5595820	8/20/2001	13	5.047244808	0.34	1.72	5083	81.7860%	TSS	#N/A	0	35.2	#N/A	325.85	--
5595820	8/27/2001	13	5.047244808	0.34	1.72	5083	81.7860%	TSS	#N/A	0	35.2	#N/A	325.85	--
5595820	1/15/2002	13	5.047244808	0.34	1.72	5083	81.7860%	TSS	#N/A	0	35.2	#N/A	325.85	--
5595820	1/20/2002	13	5.047244808	0.34	1.72	5083	81.7860%	TSS	#N/A	0	35.2	#N/A	325.85	--
5595820	1/21/2002	13	5.047244808	0.34	1.72	5083	81.7860%	TSS	#N/A	0	35.2	#N/A	325.85	--
5595820	1/22/2002	13	5.047244808	0.34	1.72	5083	81.7860%	TSS	#N/A	0	35.2	#N/A	325.85	--
5595820	10/30/2002	13	5.047244808	0.34	1.72	5083	81.7860%	TSS	#N/A	0	35.2	#N/A	325.85	--
5595820	2/4/2003	13	5.047244808	0.34	1.72	5083	81.7860%	TSS	#N/A	0	35.2	#N/A	325.85	--
5595820	5/24/2003	13	5.047244808	0.34	1.72	5083	81.7860%	TSS	#N/A	0	35.2	#N/A	325.85	--
5595820	6/1/2003	13	5.047244808	0.34	1.72	5083	81.7860%	TSS	#N/A	0	35.2	#N/A	325.85	--
5595820	9/1/2003	13	5.047244808	0.34	1.72	5083	81.7860%	TSS	#N/A	0	35.2	#N/A	325.85	--
5595820	1/1/2004	13	5.047244808	0.34	1.72	5083	81.7860%	TSS	#N/A	0	35.2	#N/A	325.85	--
5595820	1/24/2004	13	5.047244808	0.34	1.72	5083	81.7860%	TSS	#N/A	0	35.2	#N/A	325.85	--
5595820	1/26/2004	13	5.047244808	0.34	1.72	5083	81.7860%	TSS	#N/A	0	35.2	#N/A	325.85	--
5595820	3/23/2004	13	5.047244808	0.34	1.72	5083	81.7860%	TSS	#N/A	0	35.2	#N/A	325.85	--
5595820	3/24/2004	13	5.047244808	0.34	1.72	5083	81.7860%	TSS	#N/A	0	35.2	#N/A	325.85	--
5595820	3/25/2004	13	5.047244808	0.34	1.72	5083	81.7860%	TSS	#N/A	0	35.2	#N/A	325.85	--
5595820	4/14/2004	13	5.047244808	0.34	1.72	5083	81.7860%	TSS	#N/A	0	35.2	#N/A	325.85	--
5595820	4/30/2004	13	5.047244808	0.34	1.72	5083	81.7860%	TSS	#N/A	0	35.2	#N/A	325.85	--
5595820	5/8/2004	13	5.047244808	0.34	1.72	5083	81.7860%	TSS	#N/A	0	35.2	#N/A	325.85	--
5595820	5/18/2004	13	5.047244808	0.34	1.72	5083	81.7860%	TSS	#N/A	0	35.2	#N/A	325.85	--
5595820	5/21/2004	13	5.047244808	0.34	1.72	5083	81.7860%	TSS	#N/A	0	35.2	#N/A	325.85	--
5595820	6/5/2004	13	5.047244808	0.34	1.72	5083	81.7860%	TSS	#N/A	0	35.2	#N/A	325.85	--
5595820	5/7/2005	13	5.047244808	0.34	1.72	5083	81.7860%	TSS	#N/A	0	35.2	#N/A	325.85	--
5595820	5/15/2005	13	5.047244808	0.34	1.72	5083	81.7860%	TSS	#N/A	0	35.2	#N/A	325.85	--
5595820	12/31/2005	13	5.047244808	0.34	1.72	5083	81.7860%	TSS	#N/A	0	35.2	#N/A	325.85	--
5595820	1/28/2006	13	5.047244808	0.34	1.72	5083	81.7860%	TSS	#N/A	0	35.2	#N/A	325.85	--
5595820	2/28/2006	13	5.047244808	0.34	1.72	5083	81.7860%	TSS	#N/A	0	35.2	#N/A	325.85	--
5595820	3/1/2006	13	5.047244808	0.34	1.72	5083	81.7860%	TSS	#N/A	0	35.2	#N/A	325.85	--
5595820	3/2/2006	13	5.047244808	0.34	1.72	5083	81.7860%	TSS	#N/A	0	35.2	#N/A	325.85	--
5595820	7/14/2006	13	5.047244808	0.34	1.72	5083	81.7860%	TSS	#N/A	0	35.2	#N/A	325.85	--
5595820	12/9/2006	13	5.047244808	0.34	1.72	5083	81.7860%	TSS	#N/A	0	35.2	#N/A	325.85	--
5595820	4/24/2007	13	5.047244808	0.34	1.72	5083	81.7860%	TSS	#N/A	0	35.2	#N/A	325.85	--
5595820	4/29/2007	13	5.047244808	0.34	1.72	5083	81.7860%	TSS	#N/A	0	35.2	#N/A	325.85	--
5595820	10/22/2007	13	5.047244808	0.34	1.72	5083	81.7860%	TSS	#N/A	0	35.2	#N/A	325.85	--
5595820	2/3/2008	13	5.047244808	0.34	1.72	5083	81.7860%	TSS	#N/A	0	35.2	#N/A	325.85	--
5595820	6/20/2008	13	5.047244808	0.34	1.72	5083	81.7860%	TSS	#N/A	0	35.2	#N/A	325.85	--
5595820	10/23/2008	13	5.047244808	0.34	1.72	5083	81.7860%	TSS	#N/A	0	35.2	#N/A	325.85	--
5595820	11/20/2008	13	5.047244808	0.34	1.72	5083	81.7860%	TSS	#N/A	0	35.2	#N/A	325.85	--
5595820	12/4/2008	13	5.047244808	0.34	1.72	5083	81.7860%	TSS	#N/A	0	35.2	#N/A	325.85	--
5595820	1/17/2009	13	5.047244808	0.34	1.72	5083	81.7860%	TSS	#N/A	0	35.2	#N/A	325.85	--
5595820	1/28/2009	13	5.047244808	0.34	1.72	5083	81.7860%	TSS	#N/A	0	35.2	#N/A	325.85	--
5595820	7/22/2009	13	5.047244808	0.34	1.72	5083	81.7860%	TSS	#N/A	0	35.2	#N/A	325.85	--
5595820	4/19/2010	13	5.047244808	0.34	1.72	5083	81.7860%	TSS	#N/A	0	35.2	#N/A	325.85	--
5595820	7/14/2010	13	5.047244808	0.34	1.72	5083	81.7860%	TSS	#N/A	0	35.2	#N/A	325.85	--
5595820	1/2/2011	13	5.047244808	0.34	1.72	5083	81.7860%	TSS	#N/A	0	35.2	#N/A	325.85	--
5595820	11/24/2011	13	5.047244808	0.34	1.72	5083	81.7860%	TSS	#N/A	0	35.2	#N/A	325.85	--
5595820	3/6/2012	13	5.047244808	0.34	1.72	5083	81.7860%	TSS	#N/A	0	35.2	#N/A	325.85	--
5595820	4/3/2012	13	5.047244808	0.34	1.72	5083	81.7860%	TSS	#N/A	0	35.2	#N/A	325.85	--
5595820	4/24/2012	13	5.047244808	0.34	1.72	5083	81.7860%	TSS	#N/A	0	35.2	#N/A	325.85	--
5595820	4/25/2012	13	5.047244808	0.34	1.72	5083	81.7860%	TSS	#N/A	0	35.2	#N/A	325.85	--
5595820	10/28/2012	13	5.047244808	0.34	1.72	5083	81.7860%	TSS	#N/A	0	35.2	#N/A	325.85	--
5595820	12/25/2012	13	5.047244808	0.34	1.72	5083	81.7860%	TSS	#N/A	0	35.2	#N/A	325.85	--
5595820	1/24/2013	13	5.047244808	0.34	1.72	5083	81.7860%	TSS	#N/A	0	35.2	#N/A	325.85	--
5595820	1/25/2013	13	5.047244808	0.34	1.72	5083	81.7860%	TSS	#N/A	0	35.2	#N/A	325.85	--
5595820	1/26/2013	13	5.047244808	0.34	1.72	5083	81.7860%	TSS	#N/A	0	35.2	#N/A	325.85	--
5595820	5/18/2013	13	5.047244808	0.34	1.72	5083	81.7860%	TSS	#N/A	0	35.2	#N/A	325.85	--
5595820	5/25/2013	13	5.047244808	0.34	1.72	5083	81.7860%	TSS	#N/A	0	35.2	#N/A	325.85	--
5595820	6/28/2013	13	5.047244808	0.34	1.72	5083	81.7860%	TSS	#N/A	0	35.2	#N/A	325.85	--
5595820	7/13/2013	13	5.047244808	0.34	1.72	5083	81.7860%	TSS	#N/A	0	35.2	#N/A	325.85	--
5595820	7/27/2013	13	5.047244808	0.34	1.72	5083	81.7860%	TSS	#N/A	0	35.2	#N/A	325.85	--
5595820	7/30/2013	13	5.047244808	0.34	1.72	5083	81.7860%	TSS	#N/A	0	35.2	#N/A	325.85	--
5595820	1/29/2014	13	5.047244808	0.34	1.72	5083	81.7860%	TSS	#N/A	0	35.2	#N/A	325.85	--
5595820	1/30/2014	13	5.047244808	0.34	1.72	5083	81.7860%	TSS	#N/A	0	35.2	#N/A	325.85	--
5595820	3/24/2014	13	5.047244808	0.34	1.72	5083	81.7860%	TSS	#N/A	0	35.2	#N/A	325.85	--
5595820	3/25/2014	13	5.047244808	0.34	1.72	5083	81.7860%	TSS	#N/A	0	35.2	#N/A	325.85	--
5595820	3/26/2014	13	5.047244808	0.34	1.72	5083	81.7860%	TSS	#N/A	0	35.2	#N/A	325.85	--
5595820	5/26/2014	13	5.047244808	0.34	1.72	5083	81.7860%	TSS	#N/A	0	35.2	#N/A	325.85	--
5595820	9/14/2014	13	5.047244808	0.34	1.72	5083	81.7860%	TSS	#N/A	0	35.2	#N/A	325.85	--
5595820	10/29/1985	12	4.047244808	0.34	1.38	5252	84.5052%	TSS	#N/A	0	35.2	#N/A	261.29	--
5595820	1/6/1986	12	4.047244808	0.34	1.38	5252	84.5052%	TSS	#N/A	0	35.2	#N/A	261.29	--
5595820	1/27/1986	12	4.047244808	0.34	1.38	5252	84.5052%	TSS	#N/A	0	35.2	#N/A	261.29	--
5595820	1/31/1986	12	4.047244808	0.34	1.38	5252	84.5052%	TSS	#N/A	0	35.2	#N/A	261.29	--
5595820	5/2/1986	12	4.047244808	0.34	1.38	5252	84.5052%	TSS	#N/A	0	35.2	#N/A	261.29	--
5595820	7/16/1986	12	4.047244808	0.34	1.38	5252	84.5052%	TSS	#N/A	0	35.2	#N/A	261.29	--
5595820	10/25/1986	12	4.047244808	0.34	1.38	5252	84.5052%	TSS	#N/A	0	35.2	#N/A	261.29	--
5595820	11/5/1986	12	4.047244808	0.34	1.38	5252	84.5052%	TSS	#N/A	0	35.2	#N/A	261.29	--
5595820	1/12/1987	12	4.047244808	0.34	1.38	5252	84.5052%	TSS	#N/A	0	35.2	#N/A	261.29	--
5595820	2/8/1987	12	4.047244808	0.34	1.38	5252	84.5052%	TSS	#N/A	0	35.2	#N/A	261.29	--
5595820	2/15/1987	12	4.047244808	0.34	1.38	5252	84.5052%	TSS	#N/A	0	35.2	#N/A	261.29	--
5595820	2/18/1987	12	4.047244808	0.34	1.38	5252	84.5052%	TSS	#N/A	0	35.2	#N/A	261.29	--
5595820	4/9/1987	12	4.047244808	0.34	1.38	5252	84.5052%	TSS	#N/A	0	35.2	#N/A	261.29	--
5595820	4/10/1987	12	4.047244808	0.34	1.38	5252	84.5052%	TSS	#N/A	0	35.2	#N/A	261.29	--
5595820	5/14/1987	12	4.047244808	0.34	1.38	5252	84.5052%	TSS	#N/A	0	35.2	#N/A	261.29	--
5595820	1/5/1988	12	4.047244808	0.34	1.38	5252	84.5052%	TSS	#N/A	0	35.2	#N/A	261.29	--
5595820	4/22/1988	12	4.047244808	0.34	1.38	5252	84.5052%	TSS	#N/A	0	35.2	#N/A	261.29	--
5595820	9/20/1988	12	4.047244808	0.34	1.38	5252	84.5052%	TSS	#N/A	0	35.2	#N/A	261.29	--
5595820	11/8/1988	12	4.047244808	0.34	1.38	5252	84.5052%	TSS	#N/A	0	35.2	#N/A	261.29	--
5595820	11/9/1988	12	4.047244808	0.34	1.38	5252	84.5052%	TSS	#N/A	0	35.2	#N/A	261.29	--
5595820	12/3/1988	12	4.047244808	0.34	1.38	5252	84.5052%	TSS	#N/A	0	35.2	#N/A	261.29	--
5595820	12/22/1988	12	4.047244808	0.34	1.38	5252	84.5052%	TSS	#N/A	0	35.2	#N/A	261.29	--
5595820	4/24/1989	12	4.047244808	0.34	1.38	5252	84.5052%	TSS	#N/A	0	35.2	#N/A	261.29	--
5595820	7/25/1989	12	4.047244808	0.34	1.38	5252	84.5052%	TSS	#N/A	0	35.2	#N/A	261.29	--
5595820	9/15/1989	12	4.047244808	0.34	1.38	5252	84.5052%	TSS	#N/A	0	35.2	#N/A	261.29	--
5595820	6/29/1990	12	4.047244808	0.34	1.38	5252	84.5052%	TSS	#N/A	0	35.2	#N/A	261.29	--
5595820	10/8/1990	12	4.047244808	0.34	1.38	5252	84.5052%	TSS	#N/A	0	35.2	#N/A	261.29	--
5595820	5/18/1991	12	4.047244808	0.34	1.38	5252	84.5052%	TSS	#N/A	0	35.2	#N/A	261.29	--
5595820	11/3/1991	12	4.047244808	0.34	1.38	5252	84.5052%	TSS	#N/A	0	35.2	#N/A	261.29	--
5595820	2/7/1992	12	4.047244808	0.34	1.38	5252	84.5052%	TSS	#N/A	0	35.2	#N/A	261.29	--
5595820	3/8/1992	12	4.047244808	0.34	1.38	5252	84.5052%	TSS	#N/A	0	35.2	#N/A	261.29	--
5595820	11/2/1992	12	4.047244808	0.34	1.38	5252	84.5052%	TSS	#N/A	0	35.2	#N/A	261.29	--
5595820	11/18/1992	12	4.047244808	0.34	1.38	5252	84.5052%	TSS	#N/A	0	35.2	#N/A	261.29	--
5595820	12/1/1992	12	4.047244808	0.34	1.38	5252	84.5052%	TSS	#N/A	0	35.2	#N/A	261.29	--
5595820	12/14/1992	12	4.047244808	0.34	1.38	5252	84.5052%	TSS	#N/A	0	35.2	#N/A	261.29	--
5595820	5/17/1993	12	4.047244808	0.34	1.38	5252	84.5052%	TSS	#N/A	0	35.2	#N/A	261.29	--
5595820	7/30/1993	12	4.047244808	0.34	1.38	5252	84.5052%	TSS	#N/A	0	35.2	#N/A	261.29	--

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)	Actual Load (lbs/day)
5595820	9/7/1993	12	4.047244808	0.34	1.38	5252	84.5052%	TSS	#N/A	0	35.2	#N/A	261.29	--
5595820	9/16/1993	12	4.047244808	0.34	1.38	5252	84.5052%	TSS	#N/A	0	35.2	#N/A	261.29	--
5595820	10/24/1993	12	4.047244808	0.34	1.38	5252	84.5052%	TSS	#N/A	0	35.2	#N/A	261.29	--
5595820	1/16/1994	12	4.047244808	0.34	1.38	5252	84.5052%	TSS	#N/A	0	35.2	#N/A	261.29	--
5595820	3/23/1994	12	4.047244808	0.34	1.38	5252	84.5052%	TSS	#N/A	0	35.2	#N/A	261.29	--
5595820	3/24/1994	12	4.047244808	0.34	1.38	5252	84.5052%	TSS	#N/A	0	35.2	#N/A	261.29	--
5595820	3/25/1994	12	4.047244808	0.34	1.38	5252	84.5052%	TSS	#N/A	0	35.2	#N/A	261.29	--
5595820	6/9/1994	12	4.047244808	0.34	1.38	5252	84.5052%	TSS	#N/A	0	35.2	#N/A	261.29	--
5595820	9/5/1994	12	4.047244808	0.34	1.38	5252	84.5052%	TSS	#N/A	0	35.2	#N/A	261.29	--
5595820	12/1/1994	12	4.047244808	0.34	1.38	5252	84.5052%	TSS	#N/A	0	35.2	#N/A	261.29	--
5595820	12/22/1994	12	4.047244808	0.34	1.38	5252	84.5052%	TSS	#N/A	0	35.2	#N/A	261.29	--
5595820	2/8/1995	12	4.047244808	0.34	1.38	5252	84.5052%	TSS	#N/A	0	35.2	#N/A	261.29	--
5595820	3/24/1995	12	4.047244808	0.34	1.38	5252	84.5052%	TSS	#N/A	0	35.2	#N/A	261.29	--
5595820	4/9/1995	12	4.047244808	0.34	1.38	5252	84.5052%	TSS	#N/A	0	35.2	#N/A	261.29	--
5595820	2/20/1996	12	4.047244808	0.34	1.38	5252	84.5052%	TSS	#N/A	0	35.2	#N/A	261.29	--
5595820	2/22/1996	12	4.047244808	0.34	1.38	5252	84.5052%	TSS	#N/A	0	35.2	#N/A	261.29	--
5595820	2/23/1996	12	4.047244808	0.34	1.38	5252	84.5052%	TSS	#N/A	0	35.2	#N/A	261.29	--
5595820	3/10/1996	12	4.047244808	0.34	1.38	5252	84.5052%	TSS	#N/A	0	35.2	#N/A	261.29	--
5595820	3/11/1996	12	4.047244808	0.34	1.38	5252	84.5052%	TSS	#N/A	0	35.2	#N/A	261.29	--
5595820	3/12/1996	12	4.047244808	0.34	1.38	5252	84.5052%	TSS	#N/A	0	35.2	#N/A	261.29	--
5595820	11/24/1996	12	4.047244808	0.34	1.38	5252	84.5052%	TSS	#N/A	0	35.2	#N/A	261.29	--
5595820	5/16/1997	12	4.047244808	0.34	1.38	5252	84.5052%	TSS	#N/A	0	35.2	#N/A	261.29	--
5595820	5/30/1997	12	4.047244808	0.34	1.38	5252	84.5052%	TSS	#N/A	0	35.2	#N/A	261.29	--
5595820	6/10/1997	12	4.047244808	0.34	1.38	5252	84.5052%	TSS	#N/A	0	35.2	#N/A	261.29	--
5595820	2/2/1998	12	4.047244808	0.34	1.38	5252	84.5052%	TSS	#N/A	0	35.2	#N/A	261.29	--
5595820	2/3/1998	12	4.047244808	0.34	1.38	5252	84.5052%	TSS	#N/A	0	35.2	#N/A	261.29	--
5595820	2/4/1998	12	4.047244808	0.34	1.38	5252	84.5052%	TSS	#N/A	0	35.2	#N/A	261.29	--
5595820	2/5/1998	12	4.047244808	0.34	1.38	5252	84.5052%	TSS	#N/A	0	35.2	#N/A	261.29	--
5595820	2/6/1998	12	4.047244808	0.34	1.38	5252	84.5052%	TSS	#N/A	0	35.2	#N/A	261.29	--
5595820	5/19/1998	12	4.047244808	0.34	1.38	5252	84.5052%	TSS	#N/A	0	35.2	#N/A	261.29	--
5595820	6/3/1998	12	4.047244808	0.34	1.38	5252	84.5052%	TSS	#N/A	0	35.2	#N/A	261.29	--
5595820	7/7/1998	12	4.047244808	0.34	1.38	5252	84.5052%	TSS	#N/A	0	35.2	#N/A	261.29	--
5595820	12/24/1998	12	4.047244808	0.34	1.38	5252	84.5052%	TSS	#N/A	0	35.2	#N/A	261.29	--
5595820	5/21/1999	12	4.047244808	0.34	1.38	5252	84.5052%	TSS	#N/A	0	35.2	#N/A	261.29	--
5595820	6/24/1999	12	4.047244808	0.34	1.38	5252	84.5052%	TSS	#N/A	0	35.2	#N/A	261.29	--
5595820	6/30/1999	12	4.047244808	0.34	1.38	5252	84.5052%	TSS	#N/A	0	35.2	#N/A	261.29	--
5595820	7/1/1999	12	4.047244808	0.34	1.38	5252	84.5052%	TSS	#N/A	0	35.2	#N/A	261.29	--
5595820	3/6/2000	12	4.047244808	0.34	1.38	5252	84.5052%	TSS	#N/A	0	35.2	#N/A	261.29	--
5595820	3/11/2000	12	4.047244808	0.34	1.38	5252	84.5052%	TSS	#N/A	0	35.2	#N/A	261.29	--
5595820	5/26/2000	12	4.047244808	0.34	1.38	5252	84.5052%	TSS	#N/A	0	35.2	#N/A	261.29	--
5595820	7/2/2000	12	4.047244808	0.34	1.38	5252	84.5052%	TSS	#N/A	0	35.2	#N/A	261.29	--
5595820	7/21/2000	12	4.047244808	0.34	1.38	5252	84.5052%	TSS	#N/A	0	35.2	#N/A	261.29	--
5595820	12/28/2000	12	4.047244808	0.34	1.38	5252	84.5052%	TSS	#N/A	0	35.2	#N/A	261.29	--
5595820	12/29/2000	12	4.047244808	0.34	1.38	5252	84.5052%	TSS	#N/A	0	35.2	#N/A	261.29	--
5595820	1/5/2001	12	4.047244808	0.34	1.38	5252	84.5052%	TSS	#N/A	0	35.2	#N/A	261.29	--
5595820	3/28/2001	12	4.047244808	0.34	1.38	5252	84.5052%	TSS	#N/A	0	35.2	#N/A	261.29	--
5595820	4/19/2001	12	4.047244808	0.34	1.38	5252	84.5052%	TSS	#N/A	0	35.2	#N/A	261.29	--
5595820	4/21/2001	12	4.047244808	0.34	1.38	5252	84.5052%	TSS	#N/A	0	35.2	#N/A	261.29	--
5595820	6/2/2001	12	4.047244808	0.34	1.38	5252	84.5052%	TSS	#N/A	0	35.2	#N/A	261.29	--
5595820	6/16/2001	12	4.047244808	0.34	1.38	5252	84.5052%	TSS	#N/A	0	35.2	#N/A	261.29	--
5595820	10/20/2001	12	4.047244808	0.34	1.38	5252	84.5052%	TSS	#N/A	0	35.2	#N/A	261.29	--
5595820	10/28/2001	12	4.047244808	0.34	1.38	5252	84.5052%	TSS	#N/A	0	35.2	#N/A	261.29	--
5595820	11/24/2001	12	4.047244808	0.34	1.38	5252	84.5052%	TSS	#N/A	0	35.2	#N/A	261.29	--
5595820	12/31/2001	12	4.047244808	0.34	1.38	5252	84.5052%	TSS	#N/A	0	35.2	#N/A	261.29	--
5595820	1/8/2002	12	4.047244808	0.34	1.38	5252	84.5052%	TSS	#N/A	0	35.2	#N/A	261.29	--
5595820	1/19/2002	12	4.047244808	0.34	1.38	5252	84.5052%	TSS	#N/A	0	35.2	#N/A	261.29	--
5595820	6/1/2002	12	4.047244808	0.34	1.38	5252	84.5052%	TSS	#N/A	0	35.2	#N/A	261.29	--
5595820	6/14/2002	12	4.047244808	0.34	1.38	5252	84.5052%	TSS	#N/A	0	35.2	#N/A	261.29	--
5595820	10/19/2002	12	4.047244808	0.34	1.38	5252	84.5052%	TSS	#N/A	0	35.2	#N/A	261.29	--
5595820	10/25/2002	12	4.047244808	0.34	1.38	5252	84.5052%	TSS	#N/A	0	35.2	#N/A	261.29	--
5595820	10/28/2002	12	4.047244808	0.34	1.38	5252	84.5052%	TSS	#N/A	0	35.2	#N/A	261.29	--
5595820	1/11/2003	12	4.047244808	0.34	1.38	5252	84.5052%	TSS	#N/A	0	35.2	#N/A	261.29	--
5595820	6/5/2003	12	4.047244808	0.34	1.38	5252	84.5052%	TSS	#N/A	0	35.2	#N/A	261.29	--
5595820	1/16/2004	12	4.047244808	0.34	1.38	5252	84.5052%	TSS	#N/A	0	35.2	#N/A	261.29	--
5595820	1/25/2004	12	4.047244808	0.34	1.38	5252	84.5052%	TSS	#N/A	0	35.2	#N/A	261.29	--
5595820	4/15/2004	12	4.047244808	0.34	1.38	5252	84.5052%	TSS	#N/A	0	35.2	#N/A	261.29	--
5595820	4/23/2004	12	4.047244808	0.34	1.38	5252	84.5052%	TSS	#N/A	0	35.2	#N/A	261.29	--
5595820	7/8/2004	12	4.047244808	0.34	1.38	5252	84.5052%	TSS	#N/A	0	35.2	#N/A	261.29	--
5595820	9/3/2004	12	4.047244808	0.34	1.38	5252	84.5052%	TSS	#N/A	0	35.2	#N/A	261.29	--
5595820	9/4/2004	12	4.047244808	0.34	1.38	5252	84.5052%	TSS	#N/A	0	35.2	#N/A	261.29	--
5595820	10/14/2004	12	4.047244808	0.34	1.38	5252	84.5052%	TSS	#N/A	0	35.2	#N/A	261.29	--
5595820	3/14/2005	12	4.047244808	0.34	1.38	5252	84.5052%	TSS	#N/A	0	35.2	#N/A	261.29	--
5595820	3/18/2005	12	4.047244808	0.34	1.38	5252	84.5052%	TSS	#N/A	0	35.2	#N/A	261.29	--
5595820	5/8/2005	12	4.047244808	0.34	1.38	5252	84.5052%	TSS	#N/A	0	35.2	#N/A	261.29	--
5595820	11/14/2005	12	4.047244808	0.34	1.38	5252	84.5052%	TSS	#N/A	0	35.2	#N/A	261.29	--
5595820	11/19/2005	12	4.047244808	0.34	1.38	5252	84.5052%	TSS	#N/A	0	35.2	#N/A	261.29	--
5595820	12/3/2005	12	4.047244808	0.34	1.38	5252	84.5052%	TSS	#N/A	0	35.2	#N/A	261.29	--
5595820	1/2/2006	12	4.047244808	0.34	1.38	5252	84.5052%	TSS	#N/A	0	35.2	#N/A	261.29	--
5595820	1/6/2006	12	4.047244808	0.34	1.38	5252	84.5052%	TSS	#N/A	0	35.2	#N/A	261.29	--
5595820	1/27/2006	12	4.047244808	0.34	1.38	5252	84.5052%	TSS	#N/A	0	35.2	#N/A	261.29	--
5595820	2/27/2006	12	4.047244808	0.34	1.38	5252	84.5052%	TSS	#N/A	0	35.2	#N/A	261.29	--
5595820	3/6/2006	12	4.047244808	0.34	1.38	5252	84.5052%	TSS	#N/A	0	35.2	#N/A	261.29	--
5595820	3/7/2006	12	4.047244808	0.34	1.38	5252	84.5052%	TSS	#N/A	0	35.2	#N/A	261.29	--
5595820	4/21/2006	12	4.047244808	0.34	1.38	5252	84.5052%	TSS	#N/A	0	35.2	#N/A	261.29	--
5595820	4/30/2006	12	4.047244808	0.34	1.38	5252	84.5052%	TSS	#N/A	0	35.2	#N/A	261.29	--
5595820	5/30/2006	12	4.047244808	0.34	1.38	5252	84.5052%	TSS	#N/A	0	35.2	#N/A	261.29	--
5595820	6/14/2006	12	4.047244808	0.34	1.38	5252	84.5052%	TSS	#N/A	0	35.2	#N/A	261.29	--
5595820	11/25/2006	12	4.047244808	0.34	1.38	5252	84.5052%	TSS	#N/A	0	35.2	#N/A	261.29	--
5595820	1/31/2007	12	4.047244808	0.34	1.38	5252	84.5052%	TSS	#N/A	0	35.2	#N/A	261.29	--
5595820	5/23/2007	12	4.047244808	0.34	1.38	5252	84.5052%	TSS	#N/A	0	35.2	#N/A	261.29	--
5595820	5/31/2007	12	4.047244808	0.34	1.38	5252	84.5052%	TSS	#N/A	0	35.2	#N/A	261.29	--
5595820	7/8/2007	12	4.047244808	0.34	1.38	5252	84.5052%	TSS	#N/A	0	35.2	#N/A	261.29	--
5595820	1/17/2008	12	4.047244808	0.34	1.38	5252	84.5052%	TSS	#N/A	0	35.2	#N/A	261.29	--
5595820	7/29/2008	12	4.047244808	0.34	1.38	5252	84.5052%	TSS	#N/A	0	35.2	#N/A	261.29	--
5595820	8/10/2008	12	4.047244808	0.34	1.38	5252	84.5052%	TSS	#N/A	0	35.2	#N/A	261.29	--
5595820	9/16/2008	12	4.047244808	0.34	1.38	5252	84.5052%	TSS	#N/A	0	35.2	#N/A	261.29	--
5595820	10/7/2008	12	4.047244808	0.34	1.38	5252	84.5052%	TSS	#N/A	0	35.2	#N/A	261.29	--
5595820	10/16/2008	12	4.047244808	0.34	1.38	5252	84.5052%	TSS	#N/A	0	35.2	#N/A	261.29	--
5595820	11/11/2008	12	4.047244808	0.34	1.38	5252	84.5052%	TSS	#N/A	0	35.2	#N/A	261.29	--
5595820	11/21/2008	12	4.047244808	0.34	1.38	5252	84.5052%	TSS	#N/A	0	35.2	#N/A	261.29	--
5595820	1/18/2009	12	4.047244808	0.34	1.38	5252	84.5052%	TSS	#N/A	0	35.2	#N/A	261.29	--
5595820	1/27/2009	12	4.047244808	0.34	1.38	5252	84.5052%	TSS	#N/A	0	35.2	#N/A	261.29	--
5595820	4/20/2010	12	4.047244808	0.34	1.38	5252	84.5052%	TSS	#N/A	0	35.2	#N/A	261.29	--
5595820	6/1/2010	12	4.047244808	0.34	1.38	5252	84.5052%	TSS	#N/A	0	35.2	#N/A	261.29	--
5595820	8/5/2010	12	4.047244808	0.34	1.38	5252	84.5052%	TSS	#N/A	0	35.2	#N/A	261.29	--
5595820	5/22/2011	12	4.047244808	0.34	1.38	5252	84.5052%	TSS	#N/A	0	35.2	#N/A	261.29	--
5595820	9/25/2011	12	4.047244808	0.34	1.38	5252	84.5052%	TSS	#N/A	0	35.2	#N/A	261.29	--
5595820	11/3/2011	12	4.047244808	0.34	1.38	5252	84.5052%	TSS	#N/A	0	35.2	#N/A	261.29	--
5595820	12/10/2011	12	4.047244808	0.34	1.38	5252	84.5052%	TSS	#N/A	0	35.2	#N/A	261.29	--
5595820	3/7/2012	12	4.047244808	0.34	1.38	5252	84.5052%	TSS	#N/A	0	35.2	#N/A	261.29	--
5595820	4/27/2012	12	4.047244808	0.34	1.38	5252	84.5052%	TSS	#N/A	0	35.2	#N/A	261.29	--
5595820	5/2/2012	12	4.047244808	0.34	1.38	5252	84.5052%	TSS	#N/A	0	35.2	#N/A	261.29	--
5595820	5/12/2012	12	4.047244808	0.34	1.38	5252	84.5052%	TSS	#N/A	0	35.2	#N/A	261.29	--
5595820	11/15/2012	12	4.047244808	0.34	1.38	5252	84.5052%	TSS	#N/A	0	35.2	#N/A	261.29	--
5595820	4/9/2013	12	4.047244808	0.34	1.38	5252	84.5052%	TSS	#N/A	0	35.2	#N/A	261.29	--
5595820	4/10/2013	12	4.047244808	0.34	1.38	5252	84.5052%	TSS	#N/A	0	35.2	#N/A	261.29	--
5595820	1/7/2014	12	4.047244808	0.34	1.38	5252	84.5052%	TSS	#N/A	0	35.2	#N/A	261.29	--
5595820	2/5/2014	12	4.047244808	0.34	1.38	5252	84.5052%	TSS	#N/A	0	35.2	#N/A	261.29	--
5595820	2/15/2014	12	4.047244808	0.34	1.38	5252	84.5052%	TSS	#N/A	0	35.2	#N/A	261.29	--
5595820	3/27/2014	12	4.047244808	0.34	1.38	5252	84.5052%	TSS	#N/A	0	35.2	#N/A	261.29	--
5595820	5/28/2014	12	4.047244808	0.34	1.38	5252	84.5052%	TSS	#N/A	0	35.2	#N/A	261.29	--
5595820	6/2/2014	12	4.047244808	0.34	1.38	5252	84.5052%	TSS	#N/A	0	35.2	#N/A	261.29	--
5595820	6/7/2014	12	4.047244808	0.34	1.38	5252	84.5052%	TSS	#N/A	0	35.2	#N/A	261.29	--

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)	Actual Load (lbs/day)
5595820	6/16/2014	12	4.047244808	0.34	1.38	5252	84.5052%	TSS	#N/A	0	35.2	#N/A	261.29	--
5595820	7/15/2014	12	4.047244808	0.34	1.38	5252	84.5052%	TSS	#N/A	0	35.2	#N/A	261.29	--
5595820	8/23/2014	12	4.047244808	0.34	1.38	5252	84.5052%	TSS	#N/A	0	35.2	#N/A	261.29	--
5595820	8/29/2014	12	4.047244808	0.34	1.38	5252	84.5052%	TSS	#N/A	0	35.2	#N/A	261.29	--
5595820	10/30/1985	11	3.047244808	0.34	1.04	5416	87.1440%	TSS	#N/A	0	35.2	#N/A	196.73	--
5595820	11/3/1985	11	3.047244808	0.34	1.04	5416	87.1440%	TSS	#N/A	0	35.2	#N/A	196.73	--
5595820	11/11/1985	11	3.047244808	0.34	1.04	5416	87.1440%	TSS	#N/A	0	35.2	#N/A	196.73	--
5595820	1/7/1986	11	3.047244808	0.34	1.04	5416	87.1440%	TSS	#N/A	0	35.2	#N/A	196.73	--
5595820	1/12/1986	11	3.047244808	0.34	1.04	5416	87.1440%	TSS	#N/A	0	35.2	#N/A	196.73	--
5595820	1/13/1986	11	3.047244808	0.34	1.04	5416	87.1440%	TSS	#N/A	0	35.2	#N/A	196.73	--
5595820	1/14/1986	11	3.047244808	0.34	1.04	5416	87.1440%	TSS	#N/A	0	35.2	#N/A	196.73	--
5595820	1/16/1986	11	3.047244808	0.34	1.04	5416	87.1440%	TSS	#N/A	0	35.2	#N/A	196.73	--
5595820	1/29/1986	11	3.047244808	0.34	1.04	5416	87.1440%	TSS	#N/A	0	35.2	#N/A	196.73	--
5595820	1/30/1986	11	3.047244808	0.34	1.04	5416	87.1440%	TSS	#N/A	0	35.2	#N/A	196.73	--
5595820	6/29/1986	11	3.047244808	0.34	1.04	5416	87.1440%	TSS	#N/A	0	35.2	#N/A	196.73	--
5595820	12/5/1986	11	3.047244808	0.34	1.04	5416	87.1440%	TSS	#N/A	0	35.2	#N/A	196.73	--
5595820	12/12/1986	11	3.047244808	0.34	1.04	5416	87.1440%	TSS	#N/A	0	35.2	#N/A	196.73	--
5595820	1/11/1987	11	3.047244808	0.34	1.04	5416	87.1440%	TSS	#N/A	0	35.2	#N/A	196.73	--
5595820	1/30/1987	11	3.047244808	0.34	1.04	5416	87.1440%	TSS	#N/A	0	35.2	#N/A	196.73	--
5595820	1/31/1987	11	3.047244808	0.34	1.04	5416	87.1440%	TSS	#N/A	0	35.2	#N/A	196.73	--
5595820	2/9/1987	11	3.047244808	0.34	1.04	5416	87.1440%	TSS	#N/A	0	35.2	#N/A	196.73	--
5595820	2/16/1987	11	3.047244808	0.34	1.04	5416	87.1440%	TSS	#N/A	0	35.2	#N/A	196.73	--
5595820	2/17/1987	11	3.047244808	0.34	1.04	5416	87.1440%	TSS	#N/A	0	35.2	#N/A	196.73	--
5595820	6/23/1987	11	3.047244808	0.34	1.04	5416	87.1440%	TSS	#N/A	0	35.2	#N/A	196.73	--
5595820	8/10/1987	11	3.047244808	0.34	1.04	5416	87.1440%	TSS	#N/A	0	35.2	#N/A	196.73	--
5595820	11/17/1987	11	3.047244808	0.34	1.04	5416	87.1440%	TSS	#N/A	0	35.2	#N/A	196.73	--
5595820	12/12/1987	11	3.047244808	0.34	1.04	5416	87.1440%	TSS	#N/A	0	35.2	#N/A	196.73	--
5595820	4/23/1988	11	3.047244808	0.34	1.04	5416	87.1440%	TSS	#N/A	0	35.2	#N/A	196.73	--
5595820	10/2/1988	11	3.047244808	0.34	1.04	5416	87.1440%	TSS	#N/A	0	35.2	#N/A	196.73	--
5595820	12/4/1988	11	3.047244808	0.34	1.04	5416	87.1440%	TSS	#N/A	0	35.2	#N/A	196.73	--
5595820	12/20/1988	11	3.047244808	0.34	1.04	5416	87.1440%	TSS	#N/A	0	35.2	#N/A	196.73	--
5595820	12/21/1988	11	3.047244808	0.34	1.04	5416	87.1440%	TSS	#N/A	0	35.2	#N/A	196.73	--
5595820	12/23/1988	11	3.047244808	0.34	1.04	5416	87.1440%	TSS	#N/A	0	35.2	#N/A	196.73	--
5595820	6/26/1989	11	3.047244808	0.34	1.04	5416	87.1440%	TSS	#N/A	0	35.2	#N/A	196.73	--
5595820	6/30/1989	11	3.047244808	0.34	1.04	5416	87.1440%	TSS	#N/A	0	35.2	#N/A	196.73	--
5595820	9/1/1989	11	3.047244808	0.34	1.04	5416	87.1440%	TSS	#N/A	0	35.2	#N/A	196.73	--
5595820	3/19/1990	11	3.047244808	0.34	1.04	5416	87.1440%	TSS	#N/A	0	35.2	#N/A	196.73	--
5595820	6/18/1990	11	3.047244808	0.34	1.04	5416	87.1440%	TSS	#N/A	0	35.2	#N/A	196.73	--
5595820	8/14/1991	11	3.047244808	0.34	1.04	5416	87.1440%	TSS	#N/A	0	35.2	#N/A	196.73	--
5595820	2/8/1992	11	3.047244808	0.34	1.04	5416	87.1440%	TSS	#N/A	0	35.2	#N/A	196.73	--
5595820	5/7/1992	11	3.047244808	0.34	1.04	5416	87.1440%	TSS	#N/A	0	35.2	#N/A	196.73	--
5595820	6/1/1992	11	3.047244808	0.34	1.04	5416	87.1440%	TSS	#N/A	0	35.2	#N/A	196.73	--
5595820	7/14/1992	11	3.047244808	0.34	1.04	5416	87.1440%	TSS	#N/A	0	35.2	#N/A	196.73	--
5595820	1/19/1993	11	3.047244808	0.34	1.04	5416	87.1440%	TSS	#N/A	0	35.2	#N/A	196.73	--
5595820	5/22/1993	11	3.047244808	0.34	1.04	5416	87.1440%	TSS	#N/A	0	35.2	#N/A	196.73	--
5595820	6/13/1993	11	3.047244808	0.34	1.04	5416	87.1440%	TSS	#N/A	0	35.2	#N/A	196.73	--
5595820	11/5/1993	11	3.047244808	0.34	1.04	5416	87.1440%	TSS	#N/A	0	35.2	#N/A	196.73	--
5595820	12/29/1993	11	3.047244808	0.34	1.04	5416	87.1440%	TSS	#N/A	0	35.2	#N/A	196.73	--
5595820	1/1/1994	11	3.047244808	0.34	1.04	5416	87.1440%	TSS	#N/A	0	35.2	#N/A	196.73	--
5595820	1/9/1994	11	3.047244808	0.34	1.04	5416	87.1440%	TSS	#N/A	0	35.2	#N/A	196.73	--
5595820	5/20/1994	11	3.047244808	0.34	1.04	5416	87.1440%	TSS	#N/A	0	35.2	#N/A	196.73	--
5595820	5/22/1994	11	3.047244808	0.34	1.04	5416	87.1440%	TSS	#N/A	0	35.2	#N/A	196.73	--
5595820	6/5/1994	11	3.047244808	0.34	1.04	5416	87.1440%	TSS	#N/A	0	35.2	#N/A	196.73	--
5595820	10/8/1994	11	3.047244808	0.34	1.04	5416	87.1440%	TSS	#N/A	0	35.2	#N/A	196.73	--
5595820	12/14/1994	11	3.047244808	0.34	1.04	5416	87.1440%	TSS	#N/A	0	35.2	#N/A	196.73	--
5595820	12/23/1994	11	3.047244808	0.34	1.04	5416	87.1440%	TSS	#N/A	0	35.2	#N/A	196.73	--
5595820	1/1/1995	11	3.047244808	0.34	1.04	5416	87.1440%	TSS	#N/A	0	35.2	#N/A	196.73	--
5595820	4/14/1995	11	3.047244808	0.34	1.04	5416	87.1440%	TSS	#N/A	0	35.2	#N/A	196.73	--
5595820	2/8/1996	11	3.047244808	0.34	1.04	5416	87.1440%	TSS	#N/A	0	35.2	#N/A	196.73	--
5595820	2/10/1996	11	3.047244808	0.34	1.04	5416	87.1440%	TSS	#N/A	0	35.2	#N/A	196.73	--
5595820	2/12/1996	11	3.047244808	0.34	1.04	5416	87.1440%	TSS	#N/A	0	35.2	#N/A	196.73	--
5595820	2/16/1996	11	3.047244808	0.34	1.04	5416	87.1440%	TSS	#N/A	0	35.2	#N/A	196.73	--
5595820	2/19/1996	11	3.047244808	0.34	1.04	5416	87.1440%	TSS	#N/A	0	35.2	#N/A	196.73	--
5595820	2/24/1996	11	3.047244808	0.34	1.04	5416	87.1440%	TSS	#N/A	0	35.2	#N/A	196.73	--
5595820	2/29/1996	11	3.047244808	0.34	1.04	5416	87.1440%	TSS	#N/A	0	35.2	#N/A	196.73	--
5595820	5/23/1996	11	3.047244808	0.34	1.04	5416	87.1440%	TSS	#N/A	0	35.2	#N/A	196.73	--
5595820	8/23/1996	11	3.047244808	0.34	1.04	5416	87.1440%	TSS	#N/A	0	35.2	#N/A	196.73	--
5595820	1/12/1997	11	3.047244808	0.34	1.04	5416	87.1440%	TSS	#N/A	0	35.2	#N/A	196.73	--
5595820	5/17/1997	11	3.047244808	0.34	1.04	5416	87.1440%	TSS	#N/A	0	35.2	#N/A	196.73	--
5595820	5/18/1997	11	3.047244808	0.34	1.04	5416	87.1440%	TSS	#N/A	0	35.2	#N/A	196.73	--
5595820	6/25/1997	11	3.047244808	0.34	1.04	5416	87.1440%	TSS	#N/A	0	35.2	#N/A	196.73	--
5595820	8/15/1997	11	3.047244808	0.34	1.04	5416	87.1440%	TSS	#N/A	0	35.2	#N/A	196.73	--
5595820	10/13/1997	11	3.047244808	0.34	1.04	5416	87.1440%	TSS	#N/A	0	35.2	#N/A	196.73	--
5595820	11/30/1997	11	3.047244808	0.34	1.04	5416	87.1440%	TSS	#N/A	0	35.2	#N/A	196.73	--
5595820	12/23/1997	11	3.047244808	0.34	1.04	5416	87.1440%	TSS	#N/A	0	35.2	#N/A	196.73	--
5595820	2/7/1998	11	3.047244808	0.34	1.04	5416	87.1440%	TSS	#N/A	0	35.2	#N/A	196.73	--
5595820	6/25/1998	11	3.047244808	0.34	1.04	5416	87.1440%	TSS	#N/A	0	35.2	#N/A	196.73	--
5595820	9/25/1998	11	3.047244808	0.34	1.04	5416	87.1440%	TSS	#N/A	0	35.2	#N/A	196.73	--
5595820	10/8/1998	11	3.047244808	0.34	1.04	5416	87.1440%	TSS	#N/A	0	35.2	#N/A	196.73	--
5595820	1/8/1999	11	3.047244808	0.34	1.04	5416	87.1440%	TSS	#N/A	0	35.2	#N/A	196.73	--
5595820	7/16/1999	11	3.047244808	0.34	1.04	5416	87.1440%	TSS	#N/A	0	35.2	#N/A	196.73	--
5595820	12/9/1999	11	3.047244808	0.34	1.04	5416	87.1440%	TSS	#N/A	0	35.2	#N/A	196.73	--
5595820	2/22/2000	11	3.047244808	0.34	1.04	5416	87.1440%	TSS	#N/A	0	35.2	#N/A	196.73	--
5595820	5/17/2000	11	3.047244808	0.34	1.04	5416	87.1440%	TSS	#N/A	0	35.2	#N/A	196.73	--
5595820	5/30/2000	11	3.047244808	0.34	1.04	5416	87.1440%	TSS	#N/A	0	35.2	#N/A	196.73	--
5595820	7/3/2000	11	3.047244808	0.34	1.04	5416	87.1440%	TSS	#N/A	0	35.2	#N/A	196.73	--
5595820	7/16/2000	11	3.047244808	0.34	1.04	5416	87.1440%	TSS	#N/A	0	35.2	#N/A	196.73	--
5595820	7/18/2000	11	3.047244808	0.34	1.04	5416	87.1440%	TSS	#N/A	0	35.2	#N/A	196.73	--
5595820	7/28/2000	11	3.047244808	0.34	1.04	5416	87.1440%	TSS	#N/A	0	35.2	#N/A	196.73	--
5595820	8/4/2000	11	3.047244808	0.34	1.04	5416	87.1440%	TSS	#N/A	0	35.2	#N/A	196.73	--
5595820	8/7/2000	11	3.047244808	0.34	1.04	5416	87.1440%	TSS	#N/A	0	35.2	#N/A	196.73	--
5595820	11/15/2000	11	3.047244808	0.34	1.04	5416	87.1440%	TSS	#N/A	0	35.2	#N/A	196.73	--
5595820	12/1/2000	11	3.047244808	0.34	1.04	5416	87.1440%	TSS	#N/A	0	35.2	#N/A	196.73	--
5595820	12/23/2000	11	3.047244808	0.34	1.04	5416	87.1440%	TSS	#N/A	0	35.2	#N/A	196.73	--
5595820	12/30/2000	11	3.047244808	0.34	1.04	5416	87.1440%	TSS	#N/A	0	35.2	#N/A	196.73	--
5595820	12/31/2000	11	3.047244808	0.34	1.04	5416	87.1440%	TSS	#N/A	0	35.2	#N/A	196.73	--
5595820	1/1/2001	11	3.047244808	0.34	1.04	5416	87.1440%	TSS	#N/A	0	35.2	#N/A	196.73	--
5595820	1/4/2001	11	3.047244808	0.34	1.04	5416	87.1440%	TSS	#N/A	0	35.2	#N/A	196.73	--
5595820	4/22/2001	11	3.047244808	0.34	1.04	5416	87.1440%	TSS	#N/A	0	35.2	#N/A	196.73	--
5595820	6/8/2001	11	3.047244808	0.34	1.04	5416	87.1440%	TSS	#N/A	0	35.2	#N/A	196.73	--
5595820	7/23/2001	11	3.047244808	0.34	1.04	5416	87.1440%	TSS	#N/A	0	35.2	#N/A	196.73	--
5595820	9/9/2001	11	3.047244808	0.34	1.04	5416	87.1440%	TSS	#N/A	0	35.2	#N/A	196.73	--
5595820	9/19/2001	11	3.047244808	0.34	1.04	5416	87.1440%	TSS	#N/A	0	35.2	#N/A	196.73	--
5595820	1/1/2002	11	3.047244808	0.34	1.04	5416	87.1440%	TSS	#N/A	0	35.2	#N/A	196.73	--
5595820	1/7/2002	11	3.047244808	0.34	1.04	5416	87.1440%	TSS	#N/A	0	35.2	#N/A	196.73	--
5595820	1/16/2002	11	3.047244808	0.34	1.04	5416	87.1440%	TSS	#N/A	0	35.2	#N/A	196.73	--
5595820	1/17/2002	11	3.047244808	0.34	1.04	5416	87.1440%	TSS	#N/A	0	35.2	#N/A	196.73	--
5595820	12/23/2002	11	3.047244808	0.34	1.04	5416	87.1440%	TSS	#N/A	0	35.2	#N/A	196.73	--
5595820	6/2/2003	11	3.047244808	0.34	1.04	5416	87.1440%	TSS	#N/A	0	35.2	#N/A	196.73	--
5595820	6/6/2003	11	3.047244808	0.34	1.04	5416	87.1440%	TSS	#N/A	0	35.2	#N/A	196.73	--
5595820	6/21/2003	11	3.047244808	0.34	1.04	5416	87.1440%	TSS	#N/A	0	35.2	#N/A	196.73	--
5595820	11/21/2003	11	3.047244808	0.34	1.04	5416	87.1440%	TSS	#N/A	0	35.2	#N/A	196.73	--
5595820	11/26/2003	11	3.047244808	0.34	1.04	5416	87.1440%	TSS	#N/A	0	35.2	#N/A	196.73	--
5595820	1/27/2004	11	3.047244808	0.34	1.04	5416	87.1440%	TSS	#N/A	0	35.2	#N/A	196.73	--
5595820	4/16/2004	11	3.047244808	0.34	1.04	5416	87.1440%	TSS	#N/A	0	35.2	#N/A	196.73	--
5595820	4/17/2004	11	3.047244808	0.34	1.04	5416	87.1440%	TSS	#N/A	0	35.2	#N/A	196.73	--
5595820	5/9/2004	11	3.047244808	0.34	1.04	5416	87.1440%	TSS	#N/A	0	35.2	#N/A	196.73	--
5595820	6/6/2004	11	3.047244808	0.34	1.04	5416	87.1440%	TSS	#N/A	0	35.2	#N/A	196.73	--
5595820	7/31/2004	11	3.047244808	0.34	1.04	5416	87.1440%	TSS	#N/A	0	35.2	#N/A	196.73	--
5595820	9/5/2004	11	3.047244808	0.34	1.04	5416	87.1440%	TSS	#N/A	0	35.2	#N/A	196.73	--
5595820	9/6/2004	11	3.047244808	0.34	1.04	5416	87.1440%	TSS	#N/A	0	35.2	#N/A	196.73	--
5595820	10/15/2004	11	3.047244808	0.34	1.04	5416	87.1440%	TSS	#N/A	0	35.2	#N/A	196.73	--
5595820	3/15/2005	11	3.047244808	0.34	1.04	5416	87.1440%	TSS	#N/A	0	35.2	#N/A	196.73	--

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)	Actual Load (lbs/day)
5595820	3/16/2005	11	3.047244808	0.34	1.04	5416	87.1440%	TSS	#N/A	0	35.2	#N/A	196.73	--
5595820	3/17/2005	11	3.047244808	0.34	1.04	5416	87.1440%	TSS	#N/A	0	35.2	#N/A	196.73	--
5595820	3/19/2005	11	3.047244808	0.34	1.04	5416	87.1440%	TSS	#N/A	0	35.2	#N/A	196.73	--
5595820	9/25/2005	11	3.047244808	0.34	1.04	5416	87.1440%	TSS	#N/A	0	35.2	#N/A	196.73	--
5595820	12/17/2005	11	3.047244808	0.34	1.04	5416	87.1440%	TSS	#N/A	0	35.2	#N/A	196.73	--
5595820	1/1/2006	11	3.047244808	0.34	1.04	5416	87.1440%	TSS	#N/A	0	35.2	#N/A	196.73	--
5595820	3/3/2006	11	3.047244808	0.34	1.04	5416	87.1440%	TSS	#N/A	0	35.2	#N/A	196.73	--
5595820	4/22/2006	11	3.047244808	0.34	1.04	5416	87.1440%	TSS	#N/A	0	35.2	#N/A	196.73	--
5595820	4/24/2006	11	3.047244808	0.34	1.04	5416	87.1440%	TSS	#N/A	0	35.2	#N/A	196.73	--
5595820	6/18/2006	11	3.047244808	0.34	1.04	5416	87.1440%	TSS	#N/A	0	35.2	#N/A	196.73	--
5595820	7/25/2006	11	3.047244808	0.34	1.04	5416	87.1440%	TSS	#N/A	0	35.2	#N/A	196.73	--
5595820	9/6/2006	11	3.047244808	0.34	1.04	5416	87.1440%	TSS	#N/A	0	35.2	#N/A	196.73	--
5595820	10/20/2006	11	3.047244808	0.34	1.04	5416	87.1440%	TSS	#N/A	0	35.2	#N/A	196.73	--
5595820	4/30/2007	11	3.047244808	0.34	1.04	5416	87.1440%	TSS	#N/A	0	35.2	#N/A	196.73	--
5595820	1/1/2008	11	3.047244808	0.34	1.04	5416	87.1440%	TSS	#N/A	0	35.2	#N/A	196.73	--
5595820	6/17/2008	11	3.047244808	0.34	1.04	5416	87.1440%	TSS	19	0	35.2	106	196.73	106
5595820	7/27/2008	11	3.047244808	0.34	1.04	5416	87.1440%	TSS	#N/A	0	35.2	#N/A	196.73	--
5595820	9/6/2008	11	3.047244808	0.34	1.04	5416	87.1440%	TSS	#N/A	0	35.2	#N/A	196.73	--
5595820	10/26/2008	11	3.047244808	0.34	1.04	5416	87.1440%	TSS	#N/A	0	35.2	#N/A	196.73	--
5595820	11/22/2008	11	3.047244808	0.34	1.04	5416	87.1440%	TSS	#N/A	0	35.2	#N/A	196.73	--
5595820	11/24/2008	11	3.047244808	0.34	1.04	5416	87.1440%	TSS	#N/A	0	35.2	#N/A	196.73	--
5595820	11/25/2008	11	3.047244808	0.34	1.04	5416	87.1440%	TSS	#N/A	0	35.2	#N/A	196.73	--
5595820	11/26/2008	11	3.047244808	0.34	1.04	5416	87.1440%	TSS	#N/A	0	35.2	#N/A	196.73	--
5595820	11/27/2008	11	3.047244808	0.34	1.04	5416	87.1440%	TSS	#N/A	0	35.2	#N/A	196.73	--
5595820	12/5/2008	11	3.047244808	0.34	1.04	5416	87.1440%	TSS	#N/A	0	35.2	#N/A	196.73	--
5595820	12/6/2008	11	3.047244808	0.34	1.04	5416	87.1440%	TSS	#N/A	0	35.2	#N/A	196.73	--
5595820	1/19/2009	11	3.047244808	0.34	1.04	5416	87.1440%	TSS	#N/A	0	35.2	#N/A	196.73	--
5595820	1/20/2009	11	3.047244808	0.34	1.04	5416	87.1440%	TSS	#N/A	0	35.2	#N/A	196.73	--
5595820	1/26/2009	11	3.047244808	0.34	1.04	5416	87.1440%	TSS	#N/A	0	35.2	#N/A	196.73	--
5595820	6/25/2009	11	3.047244808	0.34	1.04	5416	87.1440%	TSS	#N/A	0	35.2	#N/A	196.73	--
5595820	7/23/2009	11	3.047244808	0.34	1.04	5416	87.1440%	TSS	#N/A	0	35.2	#N/A	196.73	--
5595820	8/5/2009	11	3.047244808	0.34	1.04	5416	87.1440%	TSS	#N/A	0	35.2	#N/A	196.73	--
5595820	9/8/2009	11	3.047244808	0.34	1.04	5416	87.1440%	TSS	#N/A	0	35.2	#N/A	196.73	--
5595820	4/21/2010	11	3.047244808	0.34	1.04	5416	87.1440%	TSS	#N/A	0	35.2	#N/A	196.73	--
5595820	5/27/2010	11	3.047244808	0.34	1.04	5416	87.1440%	TSS	#N/A	0	35.2	#N/A	196.73	--
5595820	6/3/2010	11	3.047244808	0.34	1.04	5416	87.1440%	TSS	#N/A	0	35.2	#N/A	196.73	--
5595820	11/27/2010	11	3.047244808	0.34	1.04	5416	87.1440%	TSS	#N/A	0	35.2	#N/A	196.73	--
5595820	6/3/2011	11	3.047244808	0.34	1.04	5416	87.1440%	TSS	#N/A	0	35.2	#N/A	196.73	--
5595820	11/21/2011	11	3.047244808	0.34	1.04	5416	87.1440%	TSS	#N/A	0	35.2	#N/A	196.73	--
5595820	5/1/2012	11	3.047244808	0.34	1.04	5416	87.1440%	TSS	#N/A	0	35.2	#N/A	196.73	--
5595820	9/9/2012	11	3.047244808	0.34	1.04	5416	87.1440%	TSS	#N/A	0	35.2	#N/A	196.73	--
5595820	9/25/2012	11	3.047244808	0.34	1.04	5416	87.1440%	TSS	#N/A	0	35.2	#N/A	196.73	--
5595820	10/9/2012	11	3.047244808	0.34	1.04	5416	87.1440%	TSS	#N/A	0	35.2	#N/A	196.73	--
5595820	1/8/2013	11	3.047244808	0.34	1.04	5416	87.1440%	TSS	#N/A	0	35.2	#N/A	196.73	--
5595820	5/19/2013	11	3.047244808	0.34	1.04	5416	87.1440%	TSS	#N/A	0	35.2	#N/A	196.73	--
5595820	5/26/2013	11	3.047244808	0.34	1.04	5416	87.1440%	TSS	#N/A	0	35.2	#N/A	196.73	--
5595820	5/29/2013	11	3.047244808	0.34	1.04	5416	87.1440%	TSS	#N/A	0	35.2	#N/A	196.73	--
5595820	6/15/2013	11	3.047244808	0.34	1.04	5416	87.1440%	TSS	#N/A	0	35.2	#N/A	196.73	--
5595820	6/17/2013	11	3.047244808	0.34	1.04	5416	87.1440%	TSS	#N/A	0	35.2	#N/A	196.73	--
5595820	6/20/2013	11	3.047244808	0.34	1.04	5416	87.1440%	TSS	#N/A	0	35.2	#N/A	196.73	--
5595820	6/23/2013	11	3.047244808	0.34	1.04	5416	87.1440%	TSS	#N/A	0	35.2	#N/A	196.73	--
5595820	7/28/2013	11	3.047244808	0.34	1.04	5416	87.1440%	TSS	#N/A	0	35.2	#N/A	196.73	--
5595820	8/1/2013	11	3.047244808	0.34	1.04	5416	87.1440%	TSS	#N/A	0	35.2	#N/A	196.73	--
5595820	1/6/2014	11	3.047244808	0.34	1.04	5416	87.1440%	TSS	#N/A	0	35.2	#N/A	196.73	--
5595820	2/6/2014	11	3.047244808	0.34	1.04	5416	87.1440%	TSS	#N/A	0	35.2	#N/A	196.73	--
5595820	5/29/2014	11	3.047244808	0.34	1.04	5416	87.1440%	TSS	#N/A	0	35.2	#N/A	196.73	--
5595820	6/8/2014	11	3.047244808	0.34	1.04	5416	87.1440%	TSS	#N/A	0	35.2	#N/A	196.73	--
5595820	6/9/2014	11	3.047244808	0.34	1.04	5416	87.1440%	TSS	#N/A	0	35.2	#N/A	196.73	--
5595820	7/2/2014	11	3.047244808	0.34	1.04	5416	87.1440%	TSS	#N/A	0	35.2	#N/A	196.73	--
5595820	8/10/2014	11	3.047244808	0.34	1.04	5416	87.1440%	TSS	#N/A	0	35.2	#N/A	196.73	--
5595820	9/5/2014	11	3.047244808	0.34	1.04	5416	87.1440%	TSS	#N/A	0	35.2	#N/A	196.73	--
5595820	9/7/2014	11	3.047244808	0.34	1.04	5416	87.1440%	TSS	#N/A	0	35.2	#N/A	196.73	--
5595820	10/14/1985	10	2.047244808	0.34	0.70	5597	90.0563%	TSS	#N/A	0	35.2	#N/A	132.17	--
5595820	1/8/1986	10	2.047244808	0.34	0.70	5597	90.0563%	TSS	#N/A	0	35.2	#N/A	132.17	--
5595820	1/11/1986	10	2.047244808	0.34	0.70	5597	90.0563%	TSS	#N/A	0	35.2	#N/A	132.17	--
5595820	1/15/1986	10	2.047244808	0.34	0.70	5597	90.0563%	TSS	#N/A	0	35.2	#N/A	132.17	--
5595820	1/28/1986	10	2.047244808	0.34	0.70	5597	90.0563%	TSS	#N/A	0	35.2	#N/A	132.17	--
5595820	5/3/1986	10	2.047244808	0.34	0.70	5597	90.0563%	TSS	#N/A	0	35.2	#N/A	132.17	--
5595820	5/17/1986	10	2.047244808	0.34	0.70	5597	90.0563%	TSS	#N/A	0	35.2	#N/A	132.17	--
5595820	5/18/1986	10	2.047244808	0.34	0.70	5597	90.0563%	TSS	#N/A	0	35.2	#N/A	132.17	--
5595820	6/10/1986	10	2.047244808	0.34	0.70	5597	90.0563%	TSS	#N/A	0	35.2	#N/A	132.17	--
5595820	7/4/1986	10	2.047244808	0.34	0.70	5597	90.0563%	TSS	#N/A	0	35.2	#N/A	132.17	--
5595820	11/29/1986	10	2.047244808	0.34	0.70	5597	90.0563%	TSS	#N/A	0	35.2	#N/A	132.17	--
5595820	1/10/1987	10	2.047244808	0.34	0.70	5597	90.0563%	TSS	#N/A	0	35.2	#N/A	132.17	--
5595820	1/24/1987	10	2.047244808	0.34	0.70	5597	90.0563%	TSS	#N/A	0	35.2	#N/A	132.17	--
5595820	2/12/1987	10	2.047244808	0.34	0.70	5597	90.0563%	TSS	#N/A	0	35.2	#N/A	132.17	--
5595820	2/13/1987	10	2.047244808	0.34	0.70	5597	90.0563%	TSS	#N/A	0	35.2	#N/A	132.17	--
5595820	5/15/1987	10	2.047244808	0.34	0.70	5597	90.0563%	TSS	#N/A	0	35.2	#N/A	132.17	--
5595820	1/6/1988	10	2.047244808	0.34	0.70	5597	90.0563%	TSS	#N/A	0	35.2	#N/A	132.17	--
5595820	9/30/1988	10	2.047244808	0.34	0.70	5597	90.0563%	TSS	#N/A	0	35.2	#N/A	132.17	--
5595820	12/5/1988	10	2.047244808	0.34	0.70	5597	90.0563%	TSS	#N/A	0	35.2	#N/A	132.17	--
5595820	12/7/1988	10	2.047244808	0.34	0.70	5597	90.0563%	TSS	#N/A	0	35.2	#N/A	132.17	--
5595820	12/14/1988	10	2.047244808	0.34	0.70	5597	90.0563%	TSS	#N/A	0	35.2	#N/A	132.17	--
5595820	2/9/1989	10	2.047244808	0.34	0.70	5597	90.0563%	TSS	#N/A	0	35.2	#N/A	132.17	--
5595820	2/11/1989	10	2.047244808	0.34	0.70	5597	90.0563%	TSS	#N/A	0	35.2	#N/A	132.17	--
5595820	4/25/1989	10	2.047244808	0.34	0.70	5597	90.0563%	TSS	#N/A	0	35.2	#N/A	132.17	--
5595820	5/10/1989	10	2.047244808	0.34	0.70	5597	90.0563%	TSS	#N/A	0	35.2	#N/A	132.17	--
5595820	11/9/1989	10	2.047244808	0.34	0.70	5597	90.0563%	TSS	#N/A	0	35.2	#N/A	132.17	--
5595820	3/20/1990	10	2.047244808	0.34	0.70	5597	90.0563%	TSS	#N/A	0	35.2	#N/A	132.17	--
5595820	3/21/1990	10	2.047244808	0.34	0.70	5597	90.0563%	TSS	#N/A	0	35.2	#N/A	132.17	--
5595820	3/22/1990	10	2.047244808	0.34	0.70	5597	90.0563%	TSS	#N/A	0	35.2	#N/A	132.17	--
5595820	3/23/1990	10	2.047244808	0.34	0.70	5597	90.0563%	TSS	#N/A	0	35.2	#N/A	132.17	--
5595820	6/13/1990	10	2.047244808	0.34	0.70	5597	90.0563%	TSS	#N/A	0	35.2	#N/A	132.17	--
5595820	7/1/1990	10	2.047244808	0.34	0.70	5597	90.0563%	TSS	#N/A	0	35.2	#N/A	132.17	--
5595820	7/24/1990	10	2.047244808	0.34	0.70	5597	90.0563%	TSS	#N/A	0	35.2	#N/A	132.17	--
5595820	9/13/1990	10	2.047244808	0.34	0.70	5597	90.0563%	TSS	#N/A	0	35.2	#N/A	132.17	--
5595820	10/12/1990	10	2.047244808	0.34	0.70	5597	90.0563%	TSS	#N/A	0	35.2	#N/A	132.17	--
5595820	5/25/1991	10	2.047244808	0.34	0.70	5597	90.0563%	TSS	#N/A	0	35.2	#N/A	132.17	--
5595820	10/29/1991	10	2.047244808	0.34	0.70	5597	90.0563%	TSS	#N/A	0	35.2	#N/A	132.17	--
5595820	11/27/1991	10	2.047244808	0.34	0.70	5597	90.0563%	TSS	#N/A	0	35.2	#N/A	132.17	--
5595820	12/11/1991	10	2.047244808	0.34	0.70	5597	90.0563%	TSS	#N/A	0	35.2	#N/A	132.17	--
5595820	12/16/1991	10	2.047244808	0.34	0.70	5597	90.0563%	TSS	#N/A	0	35.2	#N/A	132.17	--
5595820	5/15/1992	10	2.047244808	0.34	0.70	5597	90.0563%	TSS	#N/A	0	35.2	#N/A	132.17	--
5595820	12/2/1992	10	2.047244808	0.34	0.70	5597	90.0563%	TSS	#N/A	0	35.2	#N/A	132.17	--
5595820	5/25/1993	10	2.047244808	0.34	0.70	5597	90.0563%	TSS	#N/A	0	35.2	#N/A	132.17	--
5595820	10/6/1993	10	2.047244808	0.34	0.70	5597	90.0563%	TSS	#N/A	0	35.2	#N/A	132.17	--
5595820	11/4/1993	10	2.047244808	0.34	0.70	5597	90.0563%	TSS	#N/A	0	35.2	#N/A	132.17	--
5595820	12/30/1993	10	2.047244808	0.34	0.70	5597	90.0563%	TSS	#N/A	0	35.2	#N/A	132.17	--
5595820	1/17/1994	10	2.047244808	0.34	0.70	5597	90.0563%	TSS	#N/A	0	35.2	#N/A	132.17	--
5595820	7/15/1994	10	2.047244808	0.34	0.70	5597	90.0563%	TSS	#N/A	0	35.2	#N/A	132.17	--
5595820	11/7/1994	10	2.047244808	0.34	0.70	5597	90.0563%	TSS	#N/A	0	35.2	#N/A	132.17	--
5595820	12/2/1994	10	2.047244808	0.34	0.70	5597	90.0563%	TSS	#N/A	0	35.2	#N/A	132.17	--
5595820	12/15/1994	10	2.047244808	0.34	0.70	5597	90.0563%	TSS	#N/A	0	35.2	#N/A	132.17	--
5595820	1/2/1995	10	2.047244808	0.34	0.70	5597	90.0563%	TSS	#N/A	0	35.2	#N/A	132.17	--
5595820	1/10/1995	10	2.047244808	0.34	0.70	5597	90.0563%	TSS	#N/A	0	35.2	#N/A	132.17	--
5595820	2/9/1995	10	2.047244808	0.34	0.70	5597	90.0563%	TSS	#N/A	0	35.2	#N/A	132.17	--
5595820	3/25/1995	10	2.047244808	0.34	0.70	5597	90.0563%	TSS	#N/A	0	35.2	#N/A	132.17	--
5595820	3/26/1995	10	2.047244808	0.34	0.70	5597	90.0563%	TSS	#N/A	0	35.2	#N/A	132.17	--
5595820	4/15/1995	10	2.047244808	0.34	0.70	5597	90.0563%	TSS	#N/A	0	35.2	#N/A	132.17	--
5595820	6/30/1995	10	2.047244808	0.34	0.70	5597	90.0563%	TSS	#N/A	0	35.2	#N/A	132.17	--
5595820	8/2/1995	10	2.047244808	0.34	0.70	5597	90.0563%	TSS	#N/A	0	35.2	#N/A	132.17	--
5595820	2/1/1996	10	2.047244808	0.34	0.70	5597	90.0563%	TSS	#N/A	0	35.2	#N/A	132.17	--
5595820	2/15/1996	10	2.047244808	0.34	0.70	5597	90.0563%	TSS	#N/A	0	35.2	#N/A	132.17	--

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)	Actual Load (lbs/day)
5595820	2/18/1996	10	2.047244808	0.34	0.70	5597	90.0563%	TSS	#N/A	0	35.2	#N/A	132.17	--
5595820	3/1/1996	10	2.047244808	0.34	0.70	5597	90.0563%	TSS	#N/A	0	35.2	#N/A	132.17	--
5595820	5/30/1996	10	2.047244808	0.34	0.70	5597	90.0563%	TSS	#N/A	0	35.2	#N/A	132.17	--
5595820	10/18/1996	10	2.047244808	0.34	0.70	5597	90.0563%	TSS	#N/A	0	35.2	#N/A	132.17	--
5595820	11/6/1996	10	2.047244808	0.34	0.70	5597	90.0563%	TSS	#N/A	0	35.2	#N/A	132.17	--
5595820	5/19/1997	10	2.047244808	0.34	0.70	5597	90.0563%	TSS	#N/A	0	35.2	#N/A	132.17	--
5595820	5/21/1997	10	2.047244808	0.34	0.70	5597	90.0563%	TSS	#N/A	0	35.2	#N/A	132.17	--
5595820	5/26/1997	10	2.047244808	0.34	0.70	5597	90.0563%	TSS	#N/A	0	35.2	#N/A	132.17	--
5595820	5/27/1997	10	2.047244808	0.34	0.70	5597	90.0563%	TSS	#N/A	0	35.2	#N/A	132.17	--
5595820	6/11/1997	10	2.047244808	0.34	0.70	5597	90.0563%	TSS	#N/A	0	35.2	#N/A	132.17	--
5595820	6/27/1997	10	2.047244808	0.34	0.70	5597	90.0563%	TSS	#N/A	0	35.2	#N/A	132.17	--
5595820	8/17/1997	10	2.047244808	0.34	0.70	5597	90.0563%	TSS	#N/A	0	35.2	#N/A	132.17	--
5595820	2/8/1998	10	2.047244808	0.34	0.70	5597	90.0563%	TSS	#N/A	0	35.2	#N/A	132.17	--
5595820	7/11/1998	10	2.047244808	0.34	0.70	5597	90.0563%	TSS	#N/A	0	35.2	#N/A	132.17	--
5595820	7/22/1998	10	2.047244808	0.34	0.70	5597	90.0563%	TSS	#N/A	0	35.2	#N/A	132.17	--
5595820	1/9/1999	10	2.047244808	0.34	0.70	5597	90.0563%	TSS	#N/A	0	35.2	#N/A	132.17	--
5595820	6/12/1999	10	2.047244808	0.34	0.70	5597	90.0563%	TSS	#N/A	0	35.2	#N/A	132.17	--
5595820	6/13/1999	10	2.047244808	0.34	0.70	5597	90.0563%	TSS	#N/A	0	35.2	#N/A	132.17	--
5595820	6/16/1999	10	2.047244808	0.34	0.70	5597	90.0563%	TSS	#N/A	0	35.2	#N/A	132.17	--
5595820	7/7/1999	10	2.047244808	0.34	0.70	5597	90.0563%	TSS	#N/A	0	35.2	#N/A	132.17	--
5595820	5/18/2000	10	2.047244808	0.34	0.70	5597	90.0563%	TSS	#N/A	0	35.2	#N/A	132.17	--
5595820	7/4/2000	10	2.047244808	0.34	0.70	5597	90.0563%	TSS	#N/A	0	35.2	#N/A	132.17	--
5595820	11/11/2000	10	2.047244808	0.34	0.70	5597	90.0563%	TSS	#N/A	0	35.2	#N/A	132.17	--
5595820	12/2/2000	10	2.047244808	0.34	0.70	5597	90.0563%	TSS	#N/A	0	35.2	#N/A	132.17	--
5595820	12/24/2000	10	2.047244808	0.34	0.70	5597	90.0563%	TSS	#N/A	0	35.2	#N/A	132.17	--
5595820	1/2/2001	10	2.047244808	0.34	0.70	5597	90.0563%	TSS	#N/A	0	35.2	#N/A	132.17	--
5595820	4/23/2001	10	2.047244808	0.34	0.70	5597	90.0563%	TSS	#N/A	0	35.2	#N/A	132.17	--
5595820	5/22/2001	10	2.047244808	0.34	0.70	5597	90.0563%	TSS	#N/A	0	35.2	#N/A	132.17	--
5595820	6/23/2001	10	2.047244808	0.34	0.70	5597	90.0563%	TSS	#N/A	0	35.2	#N/A	132.17	--
5595820	10/21/2001	10	2.047244808	0.34	0.70	5597	90.0563%	TSS	#N/A	0	35.2	#N/A	132.17	--
5595820	11/25/2001	10	2.047244808	0.34	0.70	5597	90.0563%	TSS	#N/A	0	35.2	#N/A	132.17	--
5595820	1/2/2002	10	2.047244808	0.34	0.70	5597	90.0563%	TSS	#N/A	0	35.2	#N/A	132.17	--
5595820	1/6/2002	10	2.047244808	0.34	0.70	5597	90.0563%	TSS	#N/A	0	35.2	#N/A	132.17	--
5595820	1/18/2002	10	2.047244808	0.34	0.70	5597	90.0563%	TSS	#N/A	0	35.2	#N/A	132.17	--
5595820	6/2/2002	10	2.047244808	0.34	0.70	5597	90.0563%	TSS	#N/A	0	35.2	#N/A	132.17	--
5595820	1/10/2003	10	2.047244808	0.34	0.70	5597	90.0563%	TSS	#N/A	0	35.2	#N/A	132.17	--
5595820	11/27/2003	10	2.047244808	0.34	0.70	5597	90.0563%	TSS	#N/A	0	35.2	#N/A	132.17	--
5595820	11/28/2003	10	2.047244808	0.34	0.70	5597	90.0563%	TSS	#N/A	0	35.2	#N/A	132.17	--
5595820	12/25/2003	10	2.047244808	0.34	0.70	5597	90.0563%	TSS	#N/A	0	35.2	#N/A	132.17	--
5595820	1/28/2004	10	2.047244808	0.34	0.70	5597	90.0563%	TSS	#N/A	0	35.2	#N/A	132.17	--
5595820	4/18/2004	10	2.047244808	0.34	0.70	5597	90.0563%	TSS	#N/A	0	35.2	#N/A	132.17	--
5595820	4/22/2004	10	2.047244808	0.34	0.70	5597	90.0563%	TSS	#N/A	0	35.2	#N/A	132.17	--
5595820	5/10/2004	10	2.047244808	0.34	0.70	5597	90.0563%	TSS	#N/A	0	35.2	#N/A	132.17	--
5595820	5/22/2004	10	2.047244808	0.34	0.70	5597	90.0563%	TSS	#N/A	0	35.2	#N/A	132.17	--
5595820	5/23/2004	10	2.047244808	0.34	0.70	5597	90.0563%	TSS	#N/A	0	35.2	#N/A	132.17	--
5595820	7/3/2004	10	2.047244808	0.34	0.70	5597	90.0563%	TSS	#N/A	0	35.2	#N/A	132.17	--
5595820	8/25/2004	10	2.047244808	0.34	0.70	5597	90.0563%	TSS	#N/A	0	35.2	#N/A	132.17	--
5595820	9/7/2004	10	2.047244808	0.34	0.70	5597	90.0563%	TSS	#N/A	0	35.2	#N/A	132.17	--
5595820	3/20/2005	10	2.047244808	0.34	0.70	5597	90.0563%	TSS	#N/A	0	35.2	#N/A	132.17	--
5595820	5/9/2005	10	2.047244808	0.34	0.70	5597	90.0563%	TSS	#N/A	0	35.2	#N/A	132.17	--
5595820	5/10/2005	10	2.047244808	0.34	0.70	5597	90.0563%	TSS	#N/A	0	35.2	#N/A	132.17	--
5595820	12/4/2005	10	2.047244808	0.34	0.70	5597	90.0563%	TSS	#N/A	0	35.2	#N/A	132.17	--
5595820	4/23/2006	10	2.047244808	0.34	0.70	5597	90.0563%	TSS	#N/A	0	35.2	#N/A	132.17	--
5595820	4/25/2006	10	2.047244808	0.34	0.70	5597	90.0563%	TSS	#N/A	0	35.2	#N/A	132.17	--
5595820	4/29/2006	10	2.047244808	0.34	0.70	5597	90.0563%	TSS	#N/A	0	35.2	#N/A	132.17	--
5595820	11/26/2006	10	2.047244808	0.34	0.70	5597	90.0563%	TSS	#N/A	0	35.2	#N/A	132.17	--
5595820	2/1/2007	10	2.047244808	0.34	0.70	5597	90.0563%	TSS	#N/A	0	35.2	#N/A	132.17	--
5595820	6/1/2007	10	2.047244808	0.34	0.70	5597	90.0563%	TSS	#N/A	0	35.2	#N/A	132.17	--
5595820	11/26/2007	10	2.047244808	0.34	0.70	5597	90.0563%	TSS	#N/A	0	35.2	#N/A	132.17	--
5595820	1/18/2008	10	2.047244808	0.34	0.70	5597	90.0563%	TSS	#N/A	0	35.2	#N/A	132.17	--
5595820	7/3/2008	10	2.047244808	0.34	0.70	5597	90.0563%	TSS	#N/A	0	35.2	#N/A	132.17	--
5595820	7/20/2008	10	2.047244808	0.34	0.70	5597	90.0563%	TSS	#N/A	0	35.2	#N/A	132.17	--
5595820	7/21/2008	10	2.047244808	0.34	0.70	5597	90.0563%	TSS	#N/A	0	35.2	#N/A	132.17	--
5595820	11/23/2008	10	2.047244808	0.34	0.70	5597	90.0563%	TSS	#N/A	0	35.2	#N/A	132.17	--
5595820	11/28/2008	10	2.047244808	0.34	0.70	5597	90.0563%	TSS	#N/A	0	35.2	#N/A	132.17	--
5595820	11/29/2008	10	2.047244808	0.34	0.70	5597	90.0563%	TSS	#N/A	0	35.2	#N/A	132.17	--
5595820	12/1/2008	10	2.047244808	0.34	0.70	5597	90.0563%	TSS	#N/A	0	35.2	#N/A	132.17	--
5595820	12/2/2008	10	2.047244808	0.34	0.70	5597	90.0563%	TSS	#N/A	0	35.2	#N/A	132.17	--
5595820	12/3/2008	10	2.047244808	0.34	0.70	5597	90.0563%	TSS	#N/A	0	35.2	#N/A	132.17	--
5595820	12/7/2008	10	2.047244808	0.34	0.70	5597	90.0563%	TSS	#N/A	0	35.2	#N/A	132.17	--
5595820	12/8/2008	10	2.047244808	0.34	0.70	5597	90.0563%	TSS	#N/A	0	35.2	#N/A	132.17	--
5595820	1/21/2009	10	2.047244808	0.34	0.70	5597	90.0563%	TSS	#N/A	0	35.2	#N/A	132.17	--
5595820	1/22/2009	10	2.047244808	0.34	0.70	5597	90.0563%	TSS	#N/A	0	35.2	#N/A	132.17	--
5595820	1/23/2009	10	2.047244808	0.34	0.70	5597	90.0563%	TSS	#N/A	0	35.2	#N/A	132.17	--
5595820	1/25/2009	10	2.047244808	0.34	0.70	5597	90.0563%	TSS	#N/A	0	35.2	#N/A	132.17	--
5595820	4/22/2010	10	2.047244808	0.34	0.70	5597	90.0563%	TSS	#N/A	0	35.2	#N/A	132.17	--
5595820	11/24/2010	10	2.047244808	0.34	0.70	5597	90.0563%	TSS	#N/A	0	35.2	#N/A	132.17	--
5595820	12/11/2010	10	2.047244808	0.34	0.70	5597	90.0563%	TSS	#N/A	0	35.2	#N/A	132.17	--
5595820	7/21/2011	10	2.047244808	0.34	0.70	5597	90.0563%	TSS	#N/A	0	35.2	#N/A	132.17	--
5595820	10/27/2011	10	2.047244808	0.34	0.70	5597	90.0563%	TSS	#N/A	0	35.2	#N/A	132.17	--
5595820	4/28/2012	10	2.047244808	0.34	0.70	5597	90.0563%	TSS	#N/A	0	35.2	#N/A	132.17	--
5595820	5/13/2012	10	2.047244808	0.34	0.70	5597	90.0563%	TSS	#N/A	0	35.2	#N/A	132.17	--
5595820	10/16/2012	10	2.047244808	0.34	0.70	5597	90.0563%	TSS	#N/A	0	35.2	#N/A	132.17	--
5595820	12/26/2012	10	2.047244808	0.34	0.70	5597	90.0563%	TSS	#N/A	0	35.2	#N/A	132.17	--
5595820	7/14/2013	10	2.047244808	0.34	0.70	5597	90.0563%	TSS	#N/A	0	35.2	#N/A	132.17	--
5595820	11/2/2013	10	2.047244808	0.34	0.70	5597	90.0563%	TSS	#N/A	0	35.2	#N/A	132.17	--
5595820	11/23/2013	10	2.047244808	0.34	0.70	5597	90.0563%	TSS	#N/A	0	35.2	#N/A	132.17	--
5595820	1/5/2014	10	2.047244808	0.34	0.70	5597	90.0563%	TSS	#N/A	0	35.2	#N/A	132.17	--
5595820	2/7/2014	10	2.047244808	0.34	0.70	5597	90.0563%	TSS	#N/A	0	35.2	#N/A	132.17	--
5595820	2/14/2014	10	2.047244808	0.34	0.70	5597	90.0563%	TSS	#N/A	0	35.2	#N/A	132.17	--
5595820	5/30/2014	10	2.047244808	0.34	0.70	5597	90.0563%	TSS	#N/A	0	35.2	#N/A	132.17	--
5595820	8/31/2014	10	2.047244808	0.34	0.70	5597	90.0563%	TSS	#N/A	0	35.2	#N/A	132.17	--
5595820	9/11/1986	9.9	1.947244808	0.34	0.66	5750	92.5181%	TSS	#N/A	0	35.2	#N/A	125.71	--
5595820	12/28/1986	9.9	1.947244808	0.34	0.66	5750	92.5181%	TSS	#N/A	0	35.2	#N/A	125.71	--
5595820	12/6/1988	9.9	1.947244808	0.34	0.66	5750	92.5181%	TSS	#N/A	0	35.2	#N/A	125.71	--
5595820	6/22/1989	9.9	1.947244808	0.34	0.66	5750	92.5181%	TSS	#N/A	0	35.2	#N/A	125.71	--
5595820	7/4/1989	9.9	1.947244808	0.34	0.66	5750	92.5181%	TSS	#N/A	0	35.2	#N/A	125.71	--
5595820	5/20/1991	9.9	1.947244808	0.34	0.66	5750	92.5181%	TSS	#N/A	0	35.2	#N/A	125.71	--
5595820	5/21/1991	9.9	1.947244808	0.34	0.66	5750	92.5181%	TSS	#N/A	0	35.2	#N/A	125.71	--
5595820	5/17/1992	9.9	1.947244808	0.34	0.66	5750	92.5181%	TSS	#N/A	0	35.2	#N/A	125.71	--
5595820	10/25/1993	9.9	1.947244808	0.34	0.66	5750	92.5181%	TSS	#N/A	0	35.2	#N/A	125.71	--
5595820	11/11/1994	9.9	1.947244808	0.34	0.66	5750	92.5181%	TSS	#N/A	0	35.2	#N/A	125.71	--
5595820	4/16/1995	9.9	1.947244808	0.34	0.66	5750	92.5181%	TSS	#N/A	0	35.2	#N/A	125.71	--
5595820	12/16/1995	9.9	1.947244808	0.34	0.66	5750	92.5181%	TSS	#N/A	0	35.2	#N/A	125.71	--
5595820	2/17/1996	9.9	1.947244808	0.34	0.66	5750	92.5181%	TSS	#N/A	0	35.2	#N/A	125.71	--
5595820	7/16/1997	9.9	1.947244808	0.34	0.66	5750	92.5181%	TSS	#N/A	0	35.2	#N/A	125.71	--
5595820	5/22/1999	9.9	1.947244808	0.34	0.66	5750	92.5181%	TSS	#N/A	0	35.2	#N/A	125.71	--
5595820	5/24/1999	9.9	1.947244808	0.34	0.66	5750	92.5181%	TSS	#N/A	0	35.2	#N/A	125.71	--
5595820	5/24/2000	9.9	1.947244808	0.34	0.66	5750	92.5181%	TSS	#N/A	0	35.2	#N/A	125.71	--
5595820	8/13/2000	9.9	1.947244808	0.34	0.66	5750	92.5181%	TSS	#N/A	0	35.2	#N/A	125.71	--
5595820	3/21/2005	9.9	1.947244808	0.34	0.66	5750	92.5181%	TSS	#N/A	0	35.2	#N/A	125.71	--
5595820	1/7/2006	9.9	1.947244808	0.34	0.66	5750	92.5181%	TSS	#N/A	0	35.2	#N/A	125.71	--
5595820	6/19/2006	9.9	1.947244808	0.34	0.66	5750	92.5181%	TSS	#N/A	0	35.2	#N/A	125.71	--
5595820	7/1/2008	9.9	1.947244808	0.34	0.66	5750	92.5181%	TSS	#N/A	0	35.2	#N/A	125.71	--
5595820	11/30/2008	9.9	1.947244808	0.34	0.66	5750	92.5181%	TSS	#N/A	0	35.2	#N/A	125.71	--
5595820	11/16/2012	9.9	1.947244808	0.34	0.66	5750	92.5181%	TSS	#N/A	0	35.2	#N/A	125.71	--
5595820	2/8/2014	9.9	1.947244808	0.34	0.66	5750	92.5181%	TSS	#N/A	0	35.2	#N/A	125.71	--
5595820	8/11/1987	9.8	1.847244808	0.34	0.63	5775	92.9204%	TSS	#N/A	0	35.2	#N/A	119.26	--
5595820	11/8/1987	9.8	1.847244808	0.34	0.63	5775	92.9204%	TSS	#N/A	0	35.2	#N/A	119.26	--
5595820	7/30/1988	9.8	1.847244808	0.34	0.63	5775	92.9204%	TSS	#N/A	0	35.2	#N/A	119.26	--
5595820	6/23/1990	9.8	1.847244808	0.34	0.63	5775	92.9204%	TSS	#N/A	0	35.2	#N/A	119.26	--
5595820	11/19/1992	9.8	1.847244808	0.34	0.63	5775	92.9204%	TSS	#N/A	0	35.2	#N/A	119.26	--
5595820	11/3/1993	9.8	1.847244808	0.34	0.63	5775	92.9204%	TSS	#N/A	0	35.2	#N/A	119.26	--

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)	Actual Load (lbs/day)
5595820	5/23/1994	9.8	1.847244808	0.34	0.63	5775	92.9204%	TSS	#N/A	0	35.2	#N/A	119.26	--
5595820	5/24/1996	9.8	1.847244808	0.34	0.63	5775	92.9204%	TSS	#N/A	0	35.2	#N/A	119.26	--
5595820	9/18/1996	9.8	1.847244808	0.34	0.63	5775	92.9204%	TSS	#N/A	0	35.2	#N/A	119.26	--
5595820	5/20/1997	9.8	1.847244808	0.34	0.63	5775	92.9204%	TSS	#N/A	0	35.2	#N/A	119.26	--
5595820	11/1/1997	9.8	1.847244808	0.34	0.63	5775	92.9204%	TSS	#N/A	0	35.2	#N/A	119.26	--
5595820	12/1/1997	9.8	1.847244808	0.34	0.63	5775	92.9204%	TSS	#N/A	0	35.2	#N/A	119.26	--
5595820	7/4/1998	9.8	1.847244808	0.34	0.63	5775	92.9204%	TSS	#N/A	0	35.2	#N/A	119.26	--
5595820	1/3/2001	9.8	1.847244808	0.34	0.63	5775	92.9204%	TSS	#N/A	0	35.2	#N/A	119.26	--
5595820	7/4/2004	9.8	1.847244808	0.34	0.63	5775	92.9204%	TSS	#N/A	0	35.2	#N/A	119.26	--
5595820	2/22/2011	9.8	1.847244808	0.34	0.63	5775	92.9204%	TSS	#N/A	0	35.2	#N/A	119.26	--
5595820	4/29/2012	9.8	1.847244808	0.34	0.63	5775	92.9204%	TSS	#N/A	0	35.2	#N/A	119.26	--
5595820	5/20/2013	9.8	1.847244808	0.34	0.63	5775	92.9204%	TSS	#N/A	0	35.2	#N/A	119.26	--
5595820	1/4/2014	9.8	1.847244808	0.34	0.63	5775	92.9204%	TSS	#N/A	0	35.2	#N/A	119.26	--
5595820	2/9/2014	9.8	1.847244808	0.34	0.63	5775	92.9204%	TSS	#N/A	0	35.2	#N/A	119.26	--
5595820	2/10/1987	9.7	1.747244808	0.34	0.59	5795	93.2422%	TSS	#N/A	0	35.2	#N/A	112.80	--
5595820	7/15/1987	9.7	1.747244808	0.34	0.59	5795	93.2422%	TSS	#N/A	0	35.2	#N/A	112.80	--
5595820	12/13/1987	9.7	1.747244808	0.34	0.59	5795	93.2422%	TSS	#N/A	0	35.2	#N/A	112.80	--
5595820	9/6/1992	9.7	1.747244808	0.34	0.59	5795	93.2422%	TSS	#N/A	0	35.2	#N/A	112.80	--
5595820	12/24/1994	9.7	1.747244808	0.34	0.59	5795	93.2422%	TSS	#N/A	0	35.2	#N/A	112.80	--
5595820	1/14/1996	9.7	1.747244808	0.34	0.59	5795	93.2422%	TSS	#N/A	0	35.2	#N/A	112.80	--
5595820	2/10/1998	9.7	1.747244808	0.34	0.59	5795	93.2422%	TSS	#N/A	0	35.2	#N/A	112.80	--
5595820	5/23/2000	9.7	1.747244808	0.34	0.59	5795	93.2422%	TSS	#N/A	0	35.2	#N/A	112.80	--
5595820	7/8/2000	9.7	1.747244808	0.34	0.59	5795	93.2422%	TSS	#N/A	0	35.2	#N/A	112.80	--
5595820	6/7/2004	9.7	1.747244808	0.34	0.59	5795	93.2422%	TSS	#N/A	0	35.2	#N/A	112.80	--
5595820	3/4/2006	9.7	1.747244808	0.34	0.59	5795	93.2422%	TSS	#N/A	0	35.2	#N/A	112.80	--
5595820	3/5/2006	9.7	1.747244808	0.34	0.59	5795	93.2422%	TSS	#N/A	0	35.2	#N/A	112.80	--
5595820	9/22/2006	9.7	1.747244808	0.34	0.59	5795	93.2422%	TSS	#N/A	0	35.2	#N/A	112.80	--
5595820	5/24/2007	9.7	1.747244808	0.34	0.59	5795	93.2422%	TSS	#N/A	0	35.2	#N/A	112.80	--
5595820	5/21/1986	9.6	1.647244808	0.34	0.56	5809	93.4674%	TSS	#N/A	0	35.2	#N/A	106.34	--
5595820	2/11/1987	9.6	1.647244808	0.34	0.56	5809	93.4674%	TSS	#N/A	0	35.2	#N/A	106.34	--
5595820	5/9/1988	9.6	1.647244808	0.34	0.56	5809	93.4674%	TSS	#N/A	0	35.2	#N/A	106.34	--
5595820	5/16/1992	9.6	1.647244808	0.34	0.56	5809	93.4674%	TSS	#N/A	0	35.2	#N/A	106.34	--
5595820	6/10/1994	9.6	1.647244808	0.34	0.56	5809	93.4674%	TSS	#N/A	0	35.2	#N/A	106.34	--
5595820	7/13/1994	9.6	1.647244808	0.34	0.56	5809	93.4674%	TSS	#N/A	0	35.2	#N/A	106.34	--
5595820	11/7/1997	9.6	1.647244808	0.34	0.56	5809	93.4674%	TSS	#N/A	0	35.2	#N/A	106.34	--
5595820	12/10/1997	9.6	1.647244808	0.34	0.56	5809	93.4674%	TSS	#N/A	0	35.2	#N/A	106.34	--
5595820	2/9/1998	9.6	1.647244808	0.34	0.56	5809	93.4674%	TSS	#N/A	0	35.2	#N/A	106.34	--
5595820	5/23/1999	9.6	1.647244808	0.34	0.56	5809	93.4674%	TSS	#N/A	0	35.2	#N/A	106.34	--
5595820	8/8/1999	9.6	1.647244808	0.34	0.56	5809	93.4674%	TSS	#N/A	0	35.2	#N/A	106.34	--
5595820	7/17/2000	9.6	1.647244808	0.34	0.56	5809	93.4674%	TSS	#N/A	0	35.2	#N/A	106.34	--
5595820	6/15/2001	9.6	1.647244808	0.34	0.56	5809	93.4674%	TSS	#N/A	0	35.2	#N/A	106.34	--
5595820	4/19/2004	9.6	1.647244808	0.34	0.56	5809	93.4674%	TSS	#N/A	0	35.2	#N/A	106.34	--
5595820	7/13/2004	9.6	1.647244808	0.34	0.56	5809	93.4674%	TSS	#N/A	0	35.2	#N/A	106.34	--
5595820	4/26/2006	9.6	1.647244808	0.34	0.56	5809	93.4674%	TSS	#N/A	0	35.2	#N/A	106.34	--
5595820	5/31/2006	9.6	1.647244808	0.34	0.56	5809	93.4674%	TSS	#N/A	0	35.2	#N/A	106.34	--
5595820	11/4/2011	9.6	1.647244808	0.34	0.56	5809	93.4674%	TSS	#N/A	0	35.2	#N/A	106.34	--
5595820	10/25/2012	9.6	1.647244808	0.34	0.56	5809	93.4674%	TSS	#N/A	0	35.2	#N/A	106.34	--
5595820	12/6/1986	9.5	1.547244808	0.34	0.53	5828	93.7731%	TSS	#N/A	0	35.2	#N/A	99.89	--
5595820	12/8/1988	9.5	1.547244808	0.34	0.53	5828	93.7731%	TSS	#N/A	0	35.2	#N/A	99.89	--
5595820	12/15/1988	9.5	1.547244808	0.34	0.53	5828	93.7731%	TSS	#N/A	0	35.2	#N/A	99.89	--
5595820	12/16/1988	9.5	1.547244808	0.34	0.53	5828	93.7731%	TSS	#N/A	0	35.2	#N/A	99.89	--
5595820	11/28/1991	9.5	1.547244808	0.34	0.53	5828	93.7731%	TSS	#N/A	0	35.2	#N/A	99.89	--
5595820	5/8/1992	9.5	1.547244808	0.34	0.53	5828	93.7731%	TSS	#N/A	0	35.2	#N/A	99.89	--
5595820	12/25/1992	9.5	1.547244808	0.34	0.53	5828	93.7731%	TSS	#N/A	0	35.2	#N/A	99.89	--
5595820	2/25/1996	9.5	1.547244808	0.34	0.53	5828	93.7731%	TSS	#N/A	0	35.2	#N/A	99.89	--
5595820	1/13/1997	9.5	1.547244808	0.34	0.53	5828	93.7731%	TSS	#N/A	0	35.2	#N/A	99.89	--
5595820	6/12/1997	9.5	1.547244808	0.34	0.53	5828	93.7731%	TSS	#N/A	0	35.2	#N/A	99.89	--
5595820	12/27/1997	9.5	1.547244808	0.34	0.53	5828	93.7731%	TSS	#N/A	0	35.2	#N/A	99.89	--
5595820	3/7/2000	9.5	1.547244808	0.34	0.53	5828	93.7731%	TSS	#N/A	0	35.2	#N/A	99.89	--
5595820	12/3/2000	9.5	1.547244808	0.34	0.53	5828	93.7731%	TSS	#N/A	0	35.2	#N/A	99.89	--
5595820	12/27/2000	9.5	1.547244808	0.34	0.53	5828	93.7731%	TSS	#N/A	0	35.2	#N/A	99.89	--
5595820	4/24/2001	9.5	1.547244808	0.34	0.53	5828	93.7731%	TSS	#N/A	0	35.2	#N/A	99.89	--
5595820	10/29/2001	9.5	1.547244808	0.34	0.53	5828	93.7731%	TSS	#N/A	0	35.2	#N/A	99.89	--
5595820	1/3/2002	9.5	1.547244808	0.34	0.53	5828	93.7731%	TSS	#N/A	0	35.2	#N/A	99.89	--
5595820	1/5/2002	9.5	1.547244808	0.34	0.53	5828	93.7731%	TSS	#N/A	0	35.2	#N/A	99.89	--
5595820	6/3/2002	9.5	1.547244808	0.34	0.53	5828	93.7731%	TSS	#N/A	0	35.2	#N/A	99.89	--
5595820	12/28/2002	9.5	1.547244808	0.34	0.53	5828	93.7731%	TSS	#N/A	0	35.2	#N/A	99.89	--
5595820	4/21/2004	9.5	1.547244808	0.34	0.53	5828	93.7731%	TSS	#N/A	0	35.2	#N/A	99.89	--
5595820	12/29/2005	9.5	1.547244808	0.34	0.53	5828	93.7731%	TSS	#N/A	0	35.2	#N/A	99.89	--
5595820	12/30/2005	9.5	1.547244808	0.34	0.53	5828	93.7731%	TSS	#N/A	0	35.2	#N/A	99.89	--
5595820	4/28/2006	9.5	1.547244808	0.34	0.53	5828	93.7731%	TSS	#N/A	0	35.2	#N/A	99.89	--
5595820	6/20/2006	9.5	1.547244808	0.34	0.53	5828	93.7731%	TSS	#N/A	0	35.2	#N/A	99.89	--
5595820	8/11/2008	9.5	1.547244808	0.34	0.53	5828	93.7731%	TSS	#N/A	0	35.2	#N/A	99.89	--
5595820	1/24/2009	9.5	1.547244808	0.34	0.53	5828	93.7731%	TSS	#N/A	0	35.2	#N/A	99.89	--
5595820	7/24/2009	9.5	1.547244808	0.34	0.53	5828	93.7731%	TSS	#N/A	0	35.2	#N/A	99.89	--
5595820	2/4/2011	9.5	1.547244808	0.34	0.53	5828	93.7731%	TSS	#N/A	0	35.2	#N/A	99.89	--
5595820	9/29/2012	9.5	1.547244808	0.34	0.53	5828	93.7731%	TSS	#N/A	0	35.2	#N/A	99.89	--
5595820	2/10/2014	9.5	1.547244808	0.34	0.53	5828	93.7731%	TSS	#N/A	0	35.2	#N/A	99.89	--
5595820	2/13/2014	9.5	1.547244808	0.34	0.53	5828	93.7731%	TSS	#N/A	0	35.2	#N/A	99.89	--
5595820	5/25/1987	9.4	1.447244808	0.34	0.49	5860	94.2880%	TSS	#N/A	0	35.2	#N/A	93.43	--
5595820	12/19/1988	9.4	1.447244808	0.34	0.49	5860	94.2880%	TSS	#N/A	0	35.2	#N/A	93.43	--
5595820	5/9/1992	9.4	1.447244808	0.34	0.49	5860	94.2880%	TSS	#N/A	0	35.2	#N/A	93.43	--
5595820	3/2/1996	9.4	1.447244808	0.34	0.49	5860	94.2880%	TSS	#N/A	0	35.2	#N/A	93.43	--
5595820	9/21/1996	9.4	1.447244808	0.34	0.49	5860	94.2880%	TSS	#N/A	0	35.2	#N/A	93.43	--
5595820	2/23/2000	9.4	1.447244808	0.34	0.49	5860	94.2880%	TSS	#N/A	0	35.2	#N/A	93.43	--
5595820	6/7/2003	9.4	1.447244808	0.34	0.49	5860	94.2880%	TSS	#N/A	0	35.2	#N/A	93.43	--
5595820	6/19/2004	9.4	1.447244808	0.34	0.49	5860	94.2880%	TSS	#N/A	0	35.2	#N/A	93.43	--
5595820	7/8/2009	9.4	1.447244808	0.34	0.49	5860	94.2880%	TSS	#N/A	0	35.2	#N/A	93.43	--
5595820	5/4/1986	9.3	1.347244808	0.34	0.46	5869	94.4328%	TSS	#N/A	0	35.2	#N/A	86.98	--
5595820	8/12/1987	9.3	1.347244808	0.34	0.46	5869	94.4328%	TSS	#N/A	0	35.2	#N/A	86.98	--
5595820	4/24/1988	9.3	1.347244808	0.34	0.46	5869	94.4328%	TSS	#N/A	0	35.2	#N/A	86.98	--
5595820	7/19/1988	9.3	1.347244808	0.34	0.46	5869	94.4328%	TSS	#N/A	0	35.2	#N/A	86.98	--
5595820	11/29/1991	9.3	1.347244808	0.34	0.46	5869	94.4328%	TSS	#N/A	0	35.2	#N/A	86.98	--
5595820	6/28/1994	9.3	1.347244808	0.34	0.46	5869	94.4328%	TSS	#N/A	0	35.2	#N/A	86.98	--
5595820	6/23/1996	9.3	1.347244808	0.34	0.46	5869	94.4328%	TSS	#N/A	0	35.2	#N/A	86.98	--
5595820	6/22/2003	9.3	1.347244808	0.34	0.46	5869	94.4328%	TSS	#N/A	0	35.2	#N/A	86.98	--
5595820	11/20/2005	9.3	1.347244808	0.34	0.46	5869	94.4328%	TSS	#N/A	0	35.2	#N/A	86.98	--
5595820	12/13/2005	9.3	1.347244808	0.34	0.46	5869	94.4328%	TSS	#N/A	0	35.2	#N/A	86.98	--
5595820	1/8/2006	9.3	1.347244808	0.34	0.46	5869	94.4328%	TSS	#N/A	0	35.2	#N/A	86.98	--
5595820	6/15/2006	9.3	1.347244808	0.34	0.46	5869	94.4328%	TSS	#N/A	0	35.2	#N/A	86.98	--
5595820	7/9/2007	9.3	1.347244808	0.34	0.46	5869	94.4328%	TSS	#N/A	0	35.2	#N/A	86.98	--
5595820	6/18/2008	9.3	1.347244808	0.34	0.46	5869	94.4328%	TSS	#N/A	0	35.2	#N/A	86.98	--
5595820	2/8/2011	9.3	1.347244808	0.34	0.46	5869	94.4328%	TSS	#N/A	0	35.2	#N/A	86.98	--
5595820	10/18/2011	9.3	1.347244808	0.34	0.46	5869	94.4328%	TSS	#N/A	0	35.2	#N/A	86.98	--
5595820	4/30/2012	9.3	1.347244808	0.34	0.46	5869	94.4328%	TSS	#N/A	0	35.2	#N/A	86.98	--
5595820	11/10/2012	9.3	1.347244808	0.34	0.46	5869	94.4328%	TSS	#N/A	0	35.2	#N/A	86.98	--
5595820	12/27/2012	9.3	1.347244808	0.34	0.46	5869	94.4328%	TSS	#N/A	0	35.2	#N/A	86.98	--
5595820	8/3/2013	9.3	1.347244808	0.34	0.46	5869	94.4328%	TSS	#N/A	0	35.2	#N/A	86.98	--
5595820	12/29/1986	9.2	1.247244808	0.34	0.42	5889	94.7546%	TSS	#N/A	0	35.2	#N/A	80.52	--
5595820	12/30/1986	9.2	1.247244808	0.34	0.42	5889	94.7546%	TSS	#N/A	0	35.2	#N/A	80.52	--
5595820	8/13/1987	9.2	1.247244808	0.34	0.42	5889	94.7546%	TSS	#N/A	0	35.2	#N/A	80.52	--
5595820	9/21/1990	9.2	1.247244808	0.34	0.42	5889	94.7546%	TSS	#N/A	0	35.2	#N/A	80.52	--
5595820	5/24/1991	9.2	1.247244808	0.34	0.42	5889	94.7546%	TSS	#N/A	0	35.2	#N/A	80.52	--
5595820	7/6/1993	9.2	1.247244808	0.34	0.42	5889	94.7546%	TSS	#N/A	0	35.2	#N/A	80.52	--
5595820	12/31/1994	9.2	1.247244808	0.34	0.42	5889	94.7546%	TSS	#N/A	0	35.2	#N/A	80.52	--
5595820	12/22/1995	9.2	1.247244808	0.34	0.42	5889	94.7546%	TSS	#N/A	0	35.2	#N/A	80.52	--
5595820	9/30/1996	9.2	1.247244808	0.34	0.42	5889	94.7546%	TSS	#N/A	0	35.2	#N/A	80.52	--
5595820	7/3/1998	9.2	1.247244808	0.34	0.42	5889	94.7546%	TSS	#N/A	0	35.2	#N/A	80.52	--
5595820	2/3/2003	9.2	1.247244808	0.34	0.42	5889	94.7546%	TSS	#N/A	0	35.2	#N/A	80.52	--
5595820	12/23/2003	9.2	1.247244808	0.34	0.42	5889	94.7546%	TSS	#N/A	0	35.2	#N/A	80.52	--
5595820	12/5/2005	9.2	1.247244808	0.34	0.42	5889	94.7546%	TSS	#N/A	0	35.2	#N/A	80.52	--
5595820	1/2/2008	9.2	1.247244808	0.34	0.42	5889	94.7546%	TSS	#N/A	0	35.2	#N/A	80.52	--
5595820	2/2/2008	9.2	1.247244808	0.34	0.42	5889	94.7546%	TSS	#N/A	0	35.2	#N/A	80.52	--

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)	Actual Load (lbs/day)
5595820	6/26/2009	9.2	1.247244808	0.34	0.42	5889	94.7546%	TSS	#N/A	0	35.2	#N/A	80.52	--
5595820	9/5/2009	9.2	1.247244808	0.34	0.42	5889	94.7546%	TSS	#N/A	0	35.2	#N/A	80.52	--
5595820	9/4/2012	9.2	1.247244808	0.34	0.42	5889	94.7546%	TSS	#N/A	0	35.2	#N/A	80.52	--
5595820	7/15/2013	9.2	1.247244808	0.34	0.42	5889	94.7546%	TSS	#N/A	0	35.2	#N/A	80.52	--
5595820	6/3/2014	9.2	1.247244808	0.34	0.42	5889	94.7546%	TSS	#N/A	0	35.2	#N/A	80.52	--
5595820	6/18/2014	9.2	1.247244808	0.34	0.42	5889	94.7546%	TSS	#N/A	0	35.2	#N/A	80.52	--
5595820	6/28/1986	9.1	1.147244808	0.34	0.39	5910	95.0925%	TSS	#N/A	0	35.2	#N/A	74.07	--
5595820	7/3/1986	9.1	1.147244808	0.34	0.39	5910	95.0925%	TSS	#N/A	0	35.2	#N/A	74.07	--
5595820	5/16/1987	9.1	1.147244808	0.34	0.39	5910	95.0925%	TSS	#N/A	0	35.2	#N/A	74.07	--
5595820	8/14/1987	9.1	1.147244808	0.34	0.39	5910	95.0925%	TSS	#N/A	0	35.2	#N/A	74.07	--
5595820	7/5/1989	9.1	1.147244808	0.34	0.39	5910	95.0925%	TSS	#N/A	0	35.2	#N/A	74.07	--
5595820	7/11/1989	9.1	1.147244808	0.34	0.39	5910	95.0925%	TSS	#N/A	0	35.2	#N/A	74.07	--
5595820	1/2/1990	9.1	1.147244808	0.34	0.39	5910	95.0925%	TSS	#N/A	0	35.2	#N/A	74.07	--
5595820	5/26/1991	9.1	1.147244808	0.34	0.39	5910	95.0925%	TSS	#N/A	0	35.2	#N/A	74.07	--
5595820	12/17/1991	9.1	1.147244808	0.34	0.39	5910	95.0925%	TSS	#N/A	0	35.2	#N/A	74.07	--
5595820	12/15/1995	9.1	1.147244808	0.34	0.39	5910	95.0925%	TSS	#N/A	0	35.2	#N/A	74.07	--
5595820	6/26/1998	9.1	1.147244808	0.34	0.39	5910	95.0925%	TSS	#N/A	0	35.2	#N/A	74.07	--
5595820	2/15/2000	9.1	1.147244808	0.34	0.39	5910	95.0925%	TSS	#N/A	0	35.2	#N/A	74.07	--
5595820	6/29/2002	9.1	1.147244808	0.34	0.39	5910	95.0925%	TSS	#N/A	0	35.2	#N/A	74.07	--
5595820	4/20/2004	9.1	1.147244808	0.34	0.39	5910	95.0925%	TSS	#N/A	0	35.2	#N/A	74.07	--
5595820	5/11/2005	9.1	1.147244808	0.34	0.39	5910	95.0925%	TSS	#N/A	0	35.2	#N/A	74.07	--
5595820	2/11/2014	9.1	1.147244808	0.34	0.39	5910	95.0925%	TSS	#N/A	0	35.2	#N/A	74.07	--
5595820	2/12/2014	9.1	1.147244808	0.34	0.39	5910	95.0925%	TSS	#N/A	0	35.2	#N/A	74.07	--
5595820	8/12/2014	9.1	1.147244808	0.34	0.39	5910	95.0925%	TSS	#N/A	0	35.2	#N/A	74.07	--
5595820	1/9/1986	9	1.047244808	0.34	0.36	5928	95.3821%	TSS	#N/A	0	35.2	#N/A	67.61	--
5595820	10/2/1986	9	1.047244808	0.34	0.36	5928	95.3821%	TSS	#N/A	0	35.2	#N/A	67.61	--
5595820	7/10/1987	9	1.047244808	0.34	0.36	5928	95.3821%	TSS	#N/A	0	35.2	#N/A	67.61	--
5595820	2/10/1989	9	1.047244808	0.34	0.36	5928	95.3821%	TSS	#N/A	0	35.2	#N/A	67.61	--
5595820	7/1/1989	9	1.047244808	0.34	0.36	5928	95.3821%	TSS	#N/A	0	35.2	#N/A	67.61	--
5595820	9/20/1992	9	1.047244808	0.34	0.36	5928	95.3821%	TSS	#N/A	0	35.2	#N/A	67.61	--
5595820	12/3/1992	9	1.047244808	0.34	0.36	5928	95.3821%	TSS	#N/A	0	35.2	#N/A	67.61	--
5595820	12/31/1993	9	1.047244808	0.34	0.36	5928	95.3821%	TSS	#N/A	0	35.2	#N/A	67.61	--
5595820	1/11/1994	9	1.047244808	0.34	0.36	5928	95.3821%	TSS	#N/A	0	35.2	#N/A	67.61	--
5595820	1/18/1994	9	1.047244808	0.34	0.36	5928	95.3821%	TSS	#N/A	0	35.2	#N/A	67.61	--
5595820	7/4/1994	9	1.047244808	0.34	0.36	5928	95.3821%	TSS	#N/A	0	35.2	#N/A	67.61	--
5595820	2/10/1995	9	1.047244808	0.34	0.36	5928	95.3821%	TSS	#N/A	0	35.2	#N/A	67.61	--
5595820	2/14/1996	9	1.047244808	0.34	0.36	5928	95.3821%	TSS	#N/A	0	35.2	#N/A	67.61	--
5595820	10/31/1996	9	1.047244808	0.34	0.36	5928	95.3821%	TSS	#N/A	0	35.2	#N/A	67.61	--
5595820	11/2/1996	9	1.047244808	0.34	0.36	5928	95.3821%	TSS	#N/A	0	35.2	#N/A	67.61	--
5595820	1/14/1997	9	1.047244808	0.34	0.36	5928	95.3821%	TSS	#N/A	0	35.2	#N/A	67.61	--
5595820	5/28/1997	9	1.047244808	0.34	0.36	5928	95.3821%	TSS	#N/A	0	35.2	#N/A	67.61	--
5595820	12/4/1999	9	1.047244808	0.34	0.36	5928	95.3821%	TSS	#N/A	0	35.2	#N/A	67.61	--
5595820	5/19/2000	9	1.047244808	0.34	0.36	5928	95.3821%	TSS	#N/A	0	35.2	#N/A	67.61	--
5595820	5/31/2000	9	1.047244808	0.34	0.36	5928	95.3821%	TSS	#N/A	0	35.2	#N/A	67.61	--
5595820	12/4/2000	9	1.047244808	0.34	0.36	5928	95.3821%	TSS	#N/A	0	35.2	#N/A	67.61	--
5595820	12/5/2000	9	1.047244808	0.34	0.36	5928	95.3821%	TSS	#N/A	0	35.2	#N/A	67.61	--
5595820	12/25/2000	9	1.047244808	0.34	0.36	5928	95.3821%	TSS	#N/A	0	35.2	#N/A	67.61	--
5595820	1/4/2002	9	1.047244808	0.34	0.36	5928	95.3821%	TSS	#N/A	0	35.2	#N/A	67.61	--
5595820	12/24/2002	9	1.047244808	0.34	0.36	5928	95.3821%	TSS	#N/A	0	35.2	#N/A	67.61	--
5595820	1/29/2004	9	1.047244808	0.34	0.36	5928	95.3821%	TSS	#N/A	0	35.2	#N/A	67.61	--
5595820	11/27/2006	9	1.047244808	0.34	0.36	5928	95.3821%	TSS	#N/A	0	35.2	#N/A	67.61	--
5595820	2/2/2007	9	1.047244808	0.34	0.36	5928	95.3821%	TSS	#N/A	0	35.2	#N/A	67.61	--
5595820	5/1/2007	9	1.047244808	0.34	0.36	5928	95.3821%	TSS	#N/A	0	35.2	#N/A	67.61	--
5595820	6/27/2007	9	1.047244808	0.34	0.36	5928	95.3821%	TSS	#N/A	0	35.2	#N/A	67.61	--
5595820	1/7/2008	9	1.047244808	0.34	0.36	5928	95.3821%	TSS	#N/A	0	35.2	#N/A	67.61	--
5595820	1/19/2008	9	1.047244808	0.34	0.36	5928	95.3821%	TSS	#N/A	0	35.2	#N/A	67.61	--
5595820	6/22/2008	9	1.047244808	0.34	0.36	5928	95.3821%	TSS	#N/A	0	35.2	#N/A	67.61	--
5595820	7/22/2008	9	1.047244808	0.34	0.36	5928	95.3821%	TSS	#N/A	0	35.2	#N/A	67.61	--
5595820	7/25/2009	9	1.047244808	0.34	0.36	5928	95.3821%	TSS	#N/A	0	35.2	#N/A	67.61	--
5595820	8/6/2009	9	1.047244808	0.34	0.36	5928	95.3821%	TSS	#N/A	0	35.2	#N/A	67.61	--
5595820	5/28/2010	9	1.047244808	0.34	0.36	5928	95.3821%	TSS	#N/A	0	35.2	#N/A	67.61	--
5595820	11/25/2012	9	1.047244808	0.34	0.36	5928	95.3821%	TSS	#N/A	0	35.2	#N/A	67.61	--
5595820	8/2/2013	9	1.047244808	0.34	0.36	5928	95.3821%	TSS	#N/A	0	35.2	#N/A	67.61	--
5595820	12/8/1986	8.9	0.947244808	0.34	0.32	5967	96.0097%	TSS	#N/A	0	35.2	#N/A	61.15	--
5595820	8/15/1987	8.9	0.947244808	0.34	0.32	5967	96.0097%	TSS	#N/A	0	35.2	#N/A	61.15	--
5595820	7/14/1988	8.9	0.947244808	0.34	0.32	5967	96.0097%	TSS	#N/A	0	35.2	#N/A	61.15	--
5595820	12/9/1988	8.9	0.947244808	0.34	0.32	5967	96.0097%	TSS	#N/A	0	35.2	#N/A	61.15	--
5595820	12/4/1992	8.9	0.947244808	0.34	0.32	5967	96.0097%	TSS	#N/A	0	35.2	#N/A	61.15	--
5595820	5/24/1994	8.9	0.947244808	0.34	0.32	5967	96.0097%	TSS	#N/A	0	35.2	#N/A	61.15	--
5595820	9/8/1996	8.9	0.947244808	0.34	0.32	5967	96.0097%	TSS	#N/A	0	35.2	#N/A	61.15	--
5595820	7/22/2000	8.9	0.947244808	0.34	0.32	5967	96.0097%	TSS	#N/A	0	35.2	#N/A	61.15	--
5595820	9/8/2004	8.9	0.947244808	0.34	0.32	5967	96.0097%	TSS	#N/A	0	35.2	#N/A	61.15	--
5595820	8/17/2005	8.9	0.947244808	0.34	0.32	5967	96.0097%	TSS	#N/A	0	35.2	#N/A	61.15	--
5595820	8/28/2005	8.9	0.947244808	0.34	0.32	5967	96.0097%	TSS	#N/A	0	35.2	#N/A	61.15	--
5595820	12/18/2005	8.9	0.947244808	0.34	0.32	5967	96.0097%	TSS	#N/A	0	35.2	#N/A	61.15	--
5595820	6/18/2010	8.9	0.947244808	0.34	0.32	5967	96.0097%	TSS	#N/A	0	35.2	#N/A	61.15	--
5595820	11/21/2013	8.9	0.947244808	0.34	0.32	5967	96.0097%	TSS	#N/A	0	35.2	#N/A	61.15	--
5595820	9/15/2014	8.9	0.947244808	0.34	0.32	5967	96.0097%	TSS	#N/A	0	35.2	#N/A	61.15	--
5595820	5/5/1986	8.8	0.847244808	0.34	0.29	5982	96.2510%	TSS	#N/A	0	35.2	#N/A	54.70	--
5595820	4/26/1989	8.8	0.847244808	0.34	0.29	5982	96.2510%	TSS	#N/A	0	35.2	#N/A	54.70	--
5595820	8/28/1989	8.8	0.847244808	0.34	0.29	5982	96.2510%	TSS	#N/A	0	35.2	#N/A	54.70	--
5595820	9/22/1990	8.8	0.847244808	0.34	0.29	5982	96.2510%	TSS	#N/A	0	35.2	#N/A	54.70	--
5595820	5/22/1991	8.8	0.847244808	0.34	0.29	5982	96.2510%	TSS	#N/A	0	35.2	#N/A	54.70	--
5595820	2/9/1992	8.8	0.847244808	0.34	0.29	5982	96.2510%	TSS	#N/A	0	35.2	#N/A	54.70	--
5595820	6/2/1992	8.8	0.847244808	0.34	0.29	5982	96.2510%	TSS	#N/A	0	35.2	#N/A	54.70	--
5595820	11/20/1992	8.8	0.847244808	0.34	0.29	5982	96.2510%	TSS	#N/A	0	35.2	#N/A	54.70	--
5595820	6/22/1993	8.8	0.847244808	0.34	0.29	5982	96.2510%	TSS	#N/A	0	35.2	#N/A	54.70	--
5595820	8/8/1996	8.8	0.847244808	0.34	0.29	5982	96.2510%	TSS	#N/A	0	35.2	#N/A	54.70	--
5595820	10/18/1998	8.8	0.847244808	0.34	0.29	5982	96.2510%	TSS	#N/A	0	35.2	#N/A	54.70	--
5595820	7/11/2000	8.8	0.847244808	0.34	0.29	5982	96.2510%	TSS	#N/A	0	35.2	#N/A	54.70	--
5595820	4/25/2001	8.8	0.847244808	0.34	0.29	5982	96.2510%	TSS	#N/A	0	35.2	#N/A	54.70	--
5595820	5/11/2004	8.8	0.847244808	0.34	0.29	5982	96.2510%	TSS	#N/A	0	35.2	#N/A	54.70	--
5595820	6/22/2010	8.8	0.847244808	0.34	0.29	5982	96.2510%	TSS	#N/A	0	35.2	#N/A	54.70	--
5595820	12/1/2010	8.8	0.847244808	0.34	0.29	5982	96.2510%	TSS	#N/A	0	35.2	#N/A	54.70	--
5595820	5/3/2012	8.8	0.847244808	0.34	0.29	5982	96.2510%	TSS	#N/A	0	35.2	#N/A	54.70	--
5595820	11/23/2012	8.8	0.847244808	0.34	0.29	5982	96.2510%	TSS	#N/A	0	35.2	#N/A	54.70	--
5595820	6/16/2013	8.8	0.847244808	0.34	0.29	5982	96.2510%	TSS	#N/A	0	35.2	#N/A	54.70	--
5595820	10/30/2013	8.8	0.847244808	0.34	0.29	5982	96.2510%	TSS	#N/A	0	35.2	#N/A	54.70	--
5595820	5/31/2014	8.8	0.847244808	0.34	0.29	5982	96.2510%	TSS	#N/A	0	35.2	#N/A	54.70	--
5595820	6/1/2014	8.8	0.847244808	0.34	0.29	5982	96.2510%	TSS	#N/A	0	35.2	#N/A	54.70	--
5595820	12/31/1986	8.7	0.747244808	0.34	0.25	6004	96.6050%	TSS	#N/A	0	35.2	#N/A	48.24	--
5595820	1/2/1987	8.7	0.747244808	0.34	0.25	6004	96.6050%	TSS	#N/A	0	35.2	#N/A	48.24	--
5595820	8/16/1987	8.7	0.747244808	0.34	0.25	6004	96.6050%	TSS	#N/A	0	35.2	#N/A	48.24	--
5595820	8/27/1987	8.7	0.747244808	0.34	0.25	6004	96.6050%	TSS	#N/A	0	35.2	#N/A	48.24	--
5595820	10/24/1987	8.7	0.747244808	0.34	0.25	6004	96.6050%	TSS	#N/A	0	35.2	#N/A	48.24	--
5595820	12/13/1988	8.7	0.747244808	0.34	0.25	6004	96.6050%	TSS	#N/A	0	35.2	#N/A	48.24	--
5595820	9/12/1990	8.7	0.747244808	0.34	0.25	6004	96.6050%	TSS	#N/A	0	35.2	#N/A	48.24	--
5595820	10/13/1990	8.7	0.747244808	0.34	0.25	6004	96.6050%	TSS	#N/A	0	35.2	#N/A	48.24	--
5595820	8/31/1991	8.7	0.747244808	0.34	0.25	6004	96.6050%	TSS	#N/A	0	35.2	#N/A	48.24	--
5595820	2/11/1992	8.7	0.747244808	0.34	0.25	6004	96.6050%	TSS	#N/A	0	35.2	#N/A	48.24	--
5595820	12/26/1992	8.7	0.747244808	0.34	0.25	6004	96.6050%	TSS	#N/A	0	35.2	#N/A	48.24	--
5595820	7/31/1993	8.7	0.747244808	0.34	0.25	6004	96.6050%	TSS	#N/A	0	35.2	#N/A	48.24	--
5595820	10/8/1993	8.7	0.747244808	0.34	0.25	6004	96.6050%	TSS	#N/A	0	35.2	#N/A	48.24	--
5595820	12/25/1994	8.7	0.747244808	0.34	0.25	6004	96.6050%	TSS	#N/A	0	35.2	#N/A	48.24	--
5595820	8/1/1998	8.7	0.747244808	0.34	0.25	6004	96.6050%	TSS	#N/A	0	35.2	#N/A	48.24	--
5595820	7/13/2001	8.7	0.747244808	0.34	0.25	6004	96.6050%	TSS	#N/A	0	35.2	#N/A	48.24	--
5595820	11/26/2001	8.7	0.747244808	0.34	0.25	6004	96.6050%	TSS	#N/A	0	35.2	#N/A	48.24	--
5595820	6/8/2003	8.7	0.747244808	0.34	0.25	6004	96.6050%	TSS	#N/A	0	35.2	#N/A	48.24	--
5595820	6/8/2004	8.7	0.747244808	0.34	0.25	6004	96.6050%	TSS	#N/A	0	35.2	#N/A	48.24	--
5595820	7/10/2004	8.7	0.747244808	0.34	0.25	6004	96.6050%	TSS	#N/A	0	35.2	#N/A	48.24	--
5595820	4/27/2006	8.7	0.747244808	0.34	0.25	6004	96.6050%	TSS	#N/A	0	35.2	#N/A	48.24	--
5595820	9/25/2006	8.7	0.747244808	0.34	0.25	6004	96.6050%	TSS	#N/A	0	35.2	#N/A	48.24	--
5595820	11/29/2010	8.7	0.747244808	0.34	0.25	6004	96.6050%	TSS	#N/A	0	35.2	#N/A	48.24	--

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)	Actual Load (lbs/day)
5595820	1/3/2011	8.7	0.747244808	0.34	0.25	6004	96.6050%	TSS	#N/A	0	35.2	#N/A	48.24	--
5595820	11/10/1985	8.6	0.647244808	0.34	0.22	6028	96.9912%	TSS	#N/A	0	35.2	#N/A	41.79	--
5595820	8/17/1987	8.6	0.647244808	0.34	0.22	6028	96.9912%	TSS	#N/A	0	35.2	#N/A	41.79	--
5595820	6/14/1990	8.6	0.647244808	0.34	0.22	6028	96.9912%	TSS	#N/A	0	35.2	#N/A	41.79	--
5595820	5/30/1993	8.6	0.647244808	0.34	0.22	6028	96.9912%	TSS	#N/A	0	35.2	#N/A	41.79	--
5595820	12/3/1994	8.6	0.647244808	0.34	0.22	6028	96.9912%	TSS	#N/A	0	35.2	#N/A	41.79	--
5595820	5/25/1999	8.6	0.647244808	0.34	0.22	6028	96.9912%	TSS	#N/A	0	35.2	#N/A	41.79	--
5595820	7/17/1999	8.6	0.647244808	0.34	0.22	6028	96.9912%	TSS	#N/A	0	35.2	#N/A	41.79	--
5595820	7/21/1999	8.6	0.647244808	0.34	0.22	6028	96.9912%	TSS	#N/A	0	35.2	#N/A	41.79	--
5595820	8/5/2000	8.6	0.647244808	0.34	0.22	6028	96.9912%	TSS	#N/A	0	35.2	#N/A	41.79	--
5595820	1/12/2003	8.6	0.647244808	0.34	0.22	6028	96.9912%	TSS	#N/A	0	35.2	#N/A	41.79	--
5595820	7/9/2004	8.6	0.647244808	0.34	0.22	6028	96.9912%	TSS	#N/A	0	35.2	#N/A	41.79	--
5595820	2/17/2011	8.6	0.647244808	0.34	0.22	6028	96.9912%	TSS	#N/A	0	35.2	#N/A	41.79	--
5595820	2/20/2011	8.6	0.647244808	0.34	0.22	6028	96.9912%	TSS	#N/A	0	35.2	#N/A	41.79	--
5595820	10/28/2011	8.6	0.647244808	0.34	0.22	6028	96.9912%	TSS	#N/A	0	35.2	#N/A	41.79	--
5595820	5/14/2012	8.6	0.647244808	0.34	0.22	6028	96.9912%	TSS	#N/A	0	35.2	#N/A	41.79	--
5595820	11/17/2012	8.6	0.647244808	0.34	0.22	6028	96.9912%	TSS	#N/A	0	35.2	#N/A	41.79	--
5595820	7/17/2013	8.6	0.647244808	0.34	0.22	6028	96.9912%	TSS	#N/A	0	35.2	#N/A	41.79	--
5595820	8/24/2014	8.6	0.647244808	0.34	0.22	6028	96.9912%	TSS	#N/A	0	35.2	#N/A	41.79	--
5595820	8/27/2014	8.6	0.647244808	0.34	0.22	6028	96.9912%	TSS	#N/A	0	35.2	#N/A	41.79	--
5595820	5/22/1986	8.5	0.547244808	0.34	0.19	6047	97.2969%	TSS	#N/A	0	35.2	#N/A	35.33	--
5595820	7/22/1988	8.5	0.547244808	0.34	0.19	6047	97.2969%	TSS	#N/A	0	35.2	#N/A	35.33	--
5595820	8/5/1993	8.5	0.547244808	0.34	0.19	6047	97.2969%	TSS	#N/A	0	35.2	#N/A	35.33	--
5595820	2/2/1996	8.5	0.547244808	0.34	0.19	6047	97.2969%	TSS	#N/A	0	35.2	#N/A	35.33	--
5595820	5/25/1996	8.5	0.547244808	0.34	0.19	6047	97.2969%	TSS	#N/A	0	35.2	#N/A	35.33	--
5595820	7/10/1998	8.5	0.547244808	0.34	0.19	6047	97.2969%	TSS	#N/A	0	35.2	#N/A	35.33	--
5595820	7/18/1998	8.5	0.547244808	0.34	0.19	6047	97.2969%	TSS	#N/A	0	35.2	#N/A	35.33	--
5595820	1/10/1999	8.5	0.547244808	0.34	0.19	6047	97.2969%	TSS	#N/A	0	35.2	#N/A	35.33	--
5595820	7/5/2000	8.5	0.547244808	0.34	0.19	6047	97.2969%	TSS	#N/A	0	35.2	#N/A	35.33	--
5595820	12/6/2000	8.5	0.547244808	0.34	0.19	6047	97.2969%	TSS	#N/A	0	35.2	#N/A	35.33	--
5595820	12/26/2000	8.5	0.547244808	0.34	0.19	6047	97.2969%	TSS	#N/A	0	35.2	#N/A	35.33	--
5595820	2/5/2003	8.5	0.547244808	0.34	0.19	6047	97.2969%	TSS	#N/A	0	35.2	#N/A	35.33	--
5595820	1/30/2004	8.5	0.547244808	0.34	0.19	6047	97.2969%	TSS	#N/A	0	35.2	#N/A	35.33	--
5595820	6/9/2004	8.5	0.547244808	0.34	0.19	6047	97.2969%	TSS	#N/A	0	35.2	#N/A	35.33	--
5595820	9/15/2005	8.5	0.547244808	0.34	0.19	6047	97.2969%	TSS	#N/A	0	35.2	#N/A	35.33	--
5595820	9/22/2005	8.5	0.547244808	0.34	0.19	6047	97.2969%	TSS	#N/A	0	35.2	#N/A	35.33	--
5595820	5/25/2007	8.5	0.547244808	0.34	0.19	6047	97.2969%	TSS	#N/A	0	35.2	#N/A	35.33	--
5595820	6/21/2008	8.5	0.547244808	0.34	0.19	6047	97.2969%	TSS	#N/A	0	35.2	#N/A	35.33	--
5595820	7/23/2008	8.5	0.547244808	0.34	0.19	6047	97.2969%	TSS	#N/A	0	35.2	#N/A	35.33	--
5595820	6/4/2011	8.5	0.547244808	0.34	0.19	6047	97.2969%	TSS	#N/A	0	35.2	#N/A	35.33	--
5595820	6/13/2011	8.5	0.547244808	0.34	0.19	6047	97.2969%	TSS	#N/A	0	35.2	#N/A	35.33	--
5595820	9/7/2012	8.5	0.547244808	0.34	0.19	6047	97.2969%	TSS	#N/A	0	35.2	#N/A	35.33	--
5595820	10/22/2012	8.5	0.547244808	0.34	0.19	6047	97.2969%	TSS	#N/A	0	35.2	#N/A	35.33	--
5595820	6/29/2013	8.5	0.547244808	0.34	0.19	6047	97.2969%	TSS	#N/A	0	35.2	#N/A	35.33	--
5595820	10/6/2013	8.5	0.547244808	0.34	0.19	6047	97.2969%	TSS	#N/A	0	35.2	#N/A	35.33	--
5595820	11/18/2013	8.5	0.547244808	0.34	0.19	6047	97.2969%	TSS	#N/A	0	35.2	#N/A	35.33	--
5595820	5/19/1986	8.4	0.447244808	0.34	0.15	6073	97.7152%	TSS	#N/A	0	35.2	#N/A	28.87	--
5595820	5/27/1986	8.4	0.447244808	0.34	0.15	6073	97.7152%	TSS	#N/A	0	35.2	#N/A	28.87	--
5595820	8/16/1986	8.4	0.447244808	0.34	0.15	6073	97.7152%	TSS	#N/A	0	35.2	#N/A	28.87	--
5595820	11/25/1986	8.4	0.447244808	0.34	0.15	6073	97.7152%	TSS	#N/A	0	35.2	#N/A	28.87	--
5595820	12/7/1986	8.4	0.447244808	0.34	0.15	6073	97.7152%	TSS	#N/A	0	35.2	#N/A	28.87	--
5595820	12/13/1986	8.4	0.447244808	0.34	0.15	6073	97.7152%	TSS	#N/A	0	35.2	#N/A	28.87	--
5595820	12/18/1986	8.4	0.447244808	0.34	0.15	6073	97.7152%	TSS	#N/A	0	35.2	#N/A	28.87	--
5595820	1/1/1987	8.4	0.447244808	0.34	0.15	6073	97.7152%	TSS	#N/A	0	35.2	#N/A	28.87	--
5595820	8/22/1987	8.4	0.447244808	0.34	0.15	6073	97.7152%	TSS	#N/A	0	35.2	#N/A	28.87	--
5595820	12/1/1987	8.4	0.447244808	0.34	0.15	6073	97.7152%	TSS	#N/A	0	35.2	#N/A	28.87	--
5595820	4/25/1988	8.4	0.447244808	0.34	0.15	6073	97.7152%	TSS	#N/A	0	35.2	#N/A	28.87	--
5595820	12/17/1988	8.4	0.447244808	0.34	0.15	6073	97.7152%	TSS	#N/A	0	35.2	#N/A	28.87	--
5595820	12/18/1988	8.4	0.447244808	0.34	0.15	6073	97.7152%	TSS	#N/A	0	35.2	#N/A	28.87	--
5595820	5/11/1989	8.4	0.447244808	0.34	0.15	6073	97.7152%	TSS	#N/A	0	35.2	#N/A	28.87	--
5595820	11/16/1989	8.4	0.447244808	0.34	0.15	6073	97.7152%	TSS	#N/A	0	35.2	#N/A	28.87	--
5595820	1/6/1990	8.4	0.447244808	0.34	0.15	6073	97.7152%	TSS	#N/A	0	35.2	#N/A	28.87	--
5595820	5/23/1993	8.4	0.447244808	0.34	0.15	6073	97.7152%	TSS	#N/A	0	35.2	#N/A	28.87	--
5595820	12/27/1994	8.4	0.447244808	0.34	0.15	6073	97.7152%	TSS	#N/A	0	35.2	#N/A	28.87	--
5595820	2/13/1996	8.4	0.447244808	0.34	0.15	6073	97.7152%	TSS	#N/A	0	35.2	#N/A	28.87	--
5595820	10/26/1997	8.4	0.447244808	0.34	0.15	6073	97.7152%	TSS	#N/A	0	35.2	#N/A	28.87	--
5595820	7/6/1998	8.4	0.447244808	0.34	0.15	6073	97.7152%	TSS	#N/A	0	35.2	#N/A	28.87	--
5595820	7/24/1998	8.4	0.447244808	0.34	0.15	6073	97.7152%	TSS	#N/A	0	35.2	#N/A	28.87	--
5595820	12/13/1999	8.4	0.447244808	0.34	0.15	6073	97.7152%	TSS	#N/A	0	35.2	#N/A	28.87	--
5595820	10/30/2001	8.4	0.447244808	0.34	0.15	6073	97.7152%	TSS	#N/A	0	35.2	#N/A	28.87	--
5595820	6/4/2002	8.4	0.447244808	0.34	0.15	6073	97.7152%	TSS	#N/A	0	35.2	#N/A	28.87	--
5595820	6/6/2002	8.4	0.447244808	0.34	0.15	6073	97.7152%	TSS	#N/A	0	35.2	#N/A	28.87	--
5595820	12/27/2002	8.4	0.447244808	0.34	0.15	6073	97.7152%	TSS	#N/A	0	35.2	#N/A	28.87	--
5595820	11/29/2003	8.4	0.447244808	0.34	0.15	6073	97.7152%	TSS	#N/A	0	35.2	#N/A	28.87	--
5595820	5/12/2004	8.4	0.447244808	0.34	0.15	6073	97.7152%	TSS	#N/A	0	35.2	#N/A	28.87	--
5595820	5/16/2005	8.4	0.447244808	0.34	0.15	6073	97.7152%	TSS	#N/A	0	35.2	#N/A	28.87	--
5595820	1/9/2006	8.4	0.447244808	0.34	0.15	6073	97.7152%	TSS	#N/A	0	35.2	#N/A	28.87	--
5595820	2/3/2007	8.4	0.447244808	0.34	0.15	6073	97.7152%	TSS	#N/A	0	35.2	#N/A	28.87	--
5595820	1/6/2008	8.4	0.447244808	0.34	0.15	6073	97.7152%	TSS	#N/A	0	35.2	#N/A	28.87	--
5595820	2/13/2011	8.4	0.447244808	0.34	0.15	6073	97.7152%	TSS	#N/A	0	35.2	#N/A	28.87	--
5595820	2/21/2011	8.4	0.447244808	0.34	0.15	6073	97.7152%	TSS	#N/A	0	35.2	#N/A	28.87	--
5595820	5/30/2013	8.4	0.447244808	0.34	0.15	6073	97.7152%	TSS	#N/A	0	35.2	#N/A	28.87	--
5595820	12/17/1986	8.3	0.347244808	0.34	0.12	6109	98.2944%	TSS	#N/A	0	35.2	#N/A	22.42	--
5595820	1/3/1987	8.3	0.347244808	0.34	0.12	6109	98.2944%	TSS	#N/A	0	35.2	#N/A	22.42	--
5595820	8/21/1987	8.3	0.347244808	0.34	0.12	6109	98.2944%	TSS	#N/A	0	35.2	#N/A	22.42	--
5595820	12/10/1988	8.3	0.347244808	0.34	0.12	6109	98.2944%	TSS	#N/A	0	35.2	#N/A	22.42	--
5595820	11/24/1990	8.3	0.347244808	0.34	0.12	6109	98.2944%	TSS	#N/A	0	35.2	#N/A	22.42	--
5595820	5/10/1992	8.3	0.347244808	0.34	0.12	6109	98.2944%	TSS	#N/A	0	35.2	#N/A	22.42	--
5595820	9/8/1993	8.3	0.347244808	0.34	0.12	6109	98.2944%	TSS	#N/A	0	35.2	#N/A	22.42	--
5595820	5/25/1994	8.3	0.347244808	0.34	0.12	6109	98.2944%	TSS	#N/A	0	35.2	#N/A	22.42	--
5595820	12/26/1994	8.3	0.347244808	0.34	0.12	6109	98.2944%	TSS	#N/A	0	35.2	#N/A	22.42	--
5595820	1/3/1995	8.3	0.347244808	0.34	0.12	6109	98.2944%	TSS	#N/A	0	35.2	#N/A	22.42	--
5595820	3/3/1996	8.3	0.347244808	0.34	0.12	6109	98.2944%	TSS	#N/A	0	35.2	#N/A	22.42	--
5595820	9/26/1996	8.3	0.347244808	0.34	0.12	6109	98.2944%	TSS	#N/A	0	35.2	#N/A	22.42	--
5595820	7/24/1997	8.3	0.347244808	0.34	0.12	6109	98.2944%	TSS	#N/A	0	35.2	#N/A	22.42	--
5595820	4/26/2001	8.3	0.347244808	0.34	0.12	6109	98.2944%	TSS	#N/A	0	35.2	#N/A	22.42	--
5595820	4/27/2001	8.3	0.347244808	0.34	0.12	6109	98.2944%	TSS	#N/A	0	35.2	#N/A	22.42	--
5595820	6/5/2002	8.3	0.347244808	0.34	0.12	6109	98.2944%	TSS	#N/A	0	35.2	#N/A	22.42	--
5595820	6/28/2003	8.3	0.347244808	0.34	0.12	6109	98.2944%	TSS	#N/A	0	35.2	#N/A	22.42	--
5595820	10/1/2005	8.3	0.347244808	0.34	0.12	6109	98.2944%	TSS	#N/A	0	35.2	#N/A	22.42	--
5595820	11/10/2008	8.3	0.347244808	0.34	0.12	6109	98.2944%	TSS	#N/A	0	35.2	#N/A	22.42	--
5595820	6/4/2010	8.3	0.347244808	0.34	0.12	6109	98.2944%	TSS	#N/A	0	35.2	#N/A	22.42	--
5595820	2/5/2011	8.3	0.347244808	0.34	0.12	6109	98.2944%	TSS	#N/A	0	35.2	#N/A	22.42	--
5595820	2/6/2011	8.3	0.347244808	0.34	0.12	6109	98.2944%	TSS	#N/A	0	35.2	#N/A	22.42	--
5595820	12/11/2011	8.3	0.347244808	0.34	0.12	6109	98.2944%	TSS	#N/A	0	35.2	#N/A	22.42	--
5595820	7/16/2013	8.3	0.347244808	0.34	0.12	6109	98.2944%	TSS	#N/A	0	35.2	#N/A	22.42	--
5595820	5/26/1986	8.2	0.247244808	0.34	0.08	6133	98.6806%	TSS	#N/A	0	35.2	#N/A	15.96	--
5595820	11/30/1986	8.2	0.247244808	0.34	0.08	6133	98.6806%	TSS	#N/A	0	35.2	#N/A	15.96	--
5595820	8/20/1987	8.2	0.247244808	0.34	0.08	6133	98.6806%	TSS	#N/A	0	35.2	#N/A	15.96	--
5595820	4/26/1988	8.2	0.247244808	0.34	0.08	6133	98.6806%	TSS	#N/A	0	35.2	#N/A	15.96	--
5595820	8/7/1988	8.2	0.247244808	0.34	0.08	6133	98.6806%	TSS	#N/A	0	35.2	#N/A	15.96	--
5595820	10/23/1988	8.2	0.247244808	0.34	0.08	6133	98.6806%	TSS	#N/A	0	35.2	#N/A	15.96	--
5595820	6/3/1992	8.2	0.247244808	0.34	0.08	6133	98.6806%	TSS	#N/A	0	35.2	#N/A	15.96	--
5595820	6/8/1993	8.2	0.247244808	0.34	0.08	6133	98.6806%	TSS	#N/A	0	35.2	#N/A	15.96	--
5595820	10/7/1993	8.2	0.247244808	0.34	0.08	6133	98.6806%	TSS	#N/A	0	35.2	#N/A	15.96	--
5595820	10/26/1993	8.2	0.247244808	0.34	0.08	6133	98.6806%	TSS	#N/A	0	35.2	#N/A	15.96	--
5595820	6/6/1994	8.2	0.247244808	0.34	0.08	6133	98.6806%	TSS	#N/A	0	35.2	#N/A	15.96	--
5595820	6/13/2000	8.2	0.247244808	0.34	0.08	6133	98.6806%	TSS	#N/A	0	35.2	#N/A	15.96	--
5595820	6/23/2003	8.2	0.247244808	0.34	0.08	6133	98.6806%	TSS	#N/A	0	35.2	#N/A	15.96	--
5595820	5/12/2005	8.2	0.247244808	0.34	0.08	6133	98.6806%	TSS	#N/A	0	35.2	#N/A	15.96	--
5595820	11/21/2005	8.2	0.247244808	0.34	0.08	6133	98.6806%	TSS	#N/A	0	35.2	#N/A	15.96	--
5595820	6/2/2007	8.2	0.247244808	0.34	0.08	6133	98.6806%	TSS	#N/A	0	35.2	#N/A	15.96	--
5595820	8/24/2008	8.2	0.247244808	0.34	0.08	6133	98.6806%	TSS	#N/A	0	35.2	#N/A	15.96	--

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)	Actual Load (lbs/day)
5595820	12/31/2010	8.2	0.247244808	0.34	0.08	6133	98.6806%	TSS	#N/A	0	35.2	#N/A	15.96	--
5595820	2/18/2011	8.2	0.247244808	0.34	0.08	6133	98.6806%	TSS	#N/A	0	35.2	#N/A	15.96	--
5595820	11/15/2011	8.2	0.247244808	0.34	0.08	6133	98.6806%	TSS	#N/A	0	35.2	#N/A	15.96	--
5595820	10/29/2012	8.2	0.247244808	0.34	0.08	6133	98.6806%	TSS	#N/A	0	35.2	#N/A	15.96	--
5595820	12/28/2012	8.2	0.247244808	0.34	0.08	6133	98.6806%	TSS	#N/A	0	35.2	#N/A	15.96	--
5595820	8/11/2014	8.2	0.247244808	0.34	0.08	6133	98.6806%	TSS	#N/A	0	35.2	#N/A	15.96	--
5595820	12/19/1986	8.1	0.147244808	0.34	0.05	6156	99.0507%	TSS	#N/A	0	35.2	#N/A	9.51	--
5595820	1/9/1987	8.1	0.147244808	0.34	0.05	6156	99.0507%	TSS	#N/A	0	35.2	#N/A	9.51	--
5595820	1/25/1987	8.1	0.147244808	0.34	0.05	6156	99.0507%	TSS	#N/A	0	35.2	#N/A	9.51	--
5595820	5/17/1987	8.1	0.147244808	0.34	0.05	6156	99.0507%	TSS	#N/A	0	35.2	#N/A	9.51	--
5595820	4/27/1988	8.1	0.147244808	0.34	0.05	6156	99.0507%	TSS	#N/A	0	35.2	#N/A	9.51	--
5595820	9/21/1988	8.1	0.147244808	0.34	0.05	6156	99.0507%	TSS	#N/A	0	35.2	#N/A	9.51	--
5595820	9/24/1988	8.1	0.147244808	0.34	0.05	6156	99.0507%	TSS	#N/A	0	35.2	#N/A	9.51	--
5595820	10/19/1990	8.1	0.147244808	0.34	0.05	6156	99.0507%	TSS	#N/A	0	35.2	#N/A	9.51	--
5595820	9/1/1991	8.1	0.147244808	0.34	0.05	6156	99.0507%	TSS	#N/A	0	35.2	#N/A	9.51	--
5595820	12/28/1992	8.1	0.147244808	0.34	0.05	6156	99.0507%	TSS	#N/A	0	35.2	#N/A	9.51	--
5595820	10/31/1993	8.1	0.147244808	0.34	0.05	6156	99.0507%	TSS	#N/A	0	35.2	#N/A	9.51	--
5595820	12/28/1994	8.1	0.147244808	0.34	0.05	6156	99.0507%	TSS	#N/A	0	35.2	#N/A	9.51	--
5595820	7/8/1999	8.1	0.147244808	0.34	0.05	6156	99.0507%	TSS	#N/A	0	35.2	#N/A	9.51	--
5595820	12/14/1999	8.1	0.147244808	0.34	0.05	6156	99.0507%	TSS	#N/A	0	35.2	#N/A	9.51	--
5595820	6/11/2002	8.1	0.147244808	0.34	0.05	6156	99.0507%	TSS	#N/A	0	35.2	#N/A	9.51	--
5595820	9/4/2003	8.1	0.147244808	0.34	0.05	6156	99.0507%	TSS	#N/A	0	35.2	#N/A	9.51	--
5595820	2/7/2011	8.1	0.147244808	0.34	0.05	6156	99.0507%	TSS	#N/A	0	35.2	#N/A	9.51	--
5595820	2/9/2011	8.1	0.147244808	0.34	0.05	6156	99.0507%	TSS	#N/A	0	35.2	#N/A	9.51	--
5595820	7/22/2011	8.1	0.147244808	0.34	0.05	6156	99.0507%	TSS	#N/A	0	35.2	#N/A	9.51	--
5595820	11/24/2012	8.1	0.147244808	0.34	0.05	6156	99.0507%	TSS	#N/A	0	35.2	#N/A	9.51	--
5595820	11/26/2012	8.1	0.147244808	0.34	0.05	6156	99.0507%	TSS	#N/A	0	35.2	#N/A	9.51	--
5595820	6/30/2013	8.1	0.147244808	0.34	0.05	6156	99.0507%	TSS	#N/A	0	35.2	#N/A	9.51	--
5595820	1/10/1986	8	0.047244808	0.34	0.02	6178	99.4047%	TSS	#N/A	0	35.2	#N/A	3.05	--
5595820	11/6/1986	8	0.047244808	0.34	0.02	6178	99.4047%	TSS	#N/A	0	35.2	#N/A	3.05	--
5595820	1/29/1987	8	0.047244808	0.34	0.02	6178	99.4047%	TSS	#N/A	0	35.2	#N/A	3.05	--
5595820	8/18/1987	8	0.047244808	0.34	0.02	6178	99.4047%	TSS	#N/A	0	35.2	#N/A	3.05	--
5595820	8/19/1987	8	0.047244808	0.34	0.02	6178	99.4047%	TSS	#N/A	0	35.2	#N/A	3.05	--
5595820	8/23/1987	8	0.047244808	0.34	0.02	6178	99.4047%	TSS	#N/A	0	35.2	#N/A	3.05	--
5595820	1/7/1988	8	0.047244808	0.34	0.02	6178	99.4047%	TSS	#N/A	0	35.2	#N/A	3.05	--
5595820	6/15/1990	8	0.047244808	0.34	0.02	6178	99.4047%	TSS	#N/A	0	35.2	#N/A	3.05	--
5595820	7/10/1990	8	0.047244808	0.34	0.02	6178	99.4047%	TSS	#N/A	0	35.2	#N/A	3.05	--
5595820	2/10/1992	8	0.047244808	0.34	0.02	6178	99.4047%	TSS	#N/A	0	35.2	#N/A	3.05	--
5595820	5/11/1992	8	0.047244808	0.34	0.02	6178	99.4047%	TSS	#N/A	0	35.2	#N/A	3.05	--
5595820	9/2/1993	8	0.047244808	0.34	0.02	6178	99.4047%	TSS	#N/A	0	35.2	#N/A	3.05	--
5595820	1/10/1994	8	0.047244808	0.34	0.02	6178	99.4047%	TSS	#N/A	0	35.2	#N/A	3.05	--
5595820	1/19/1994	8	0.047244808	0.34	0.02	6178	99.4047%	TSS	#N/A	0	35.2	#N/A	3.05	--
5595820	5/26/1994	8	0.047244808	0.34	0.02	6178	99.4047%	TSS	#N/A	0	35.2	#N/A	3.05	--
5595820	6/11/1994	8	0.047244808	0.34	0.02	6178	99.4047%	TSS	#N/A	0	35.2	#N/A	3.05	--
5595820	2/11/1995	8	0.047244808	0.34	0.02	6178	99.4047%	TSS	#N/A	0	35.2	#N/A	3.05	--
5595820	10/25/1996	8	0.047244808	0.34	0.02	6178	99.4047%	TSS	#N/A	0	35.2	#N/A	3.05	--
5595820	11/10/1996	8	0.047244808	0.34	0.02	6178	99.4047%	TSS	#N/A	0	35.2	#N/A	3.05	--
5595820	10/24/1997	8	0.047244808	0.34	0.02	6178	99.4047%	TSS	#N/A	0	35.2	#N/A	3.05	--
5595820	9/22/1998	8	0.047244808	0.34	0.02	6178	99.4047%	TSS	#N/A	0	35.2	#N/A	3.05	--
5595820	12/25/1998	8	0.047244808	0.34	0.02	6178	99.4047%	TSS	#N/A	0	35.2	#N/A	3.05	--
5595820	1/11/1999	8	0.047244808	0.34	0.02	6178	99.4047%	TSS	#N/A	0	35.2	#N/A	3.05	--
5595820	3/8/2000	8	0.047244808	0.34	0.02	6178	99.4047%	TSS	#N/A	0	35.2	#N/A	3.05	--
5595820	11/16/2000	8	0.047244808	0.34	0.02	6178	99.4047%	TSS	#N/A	0	35.2	#N/A	3.05	--
5595820	12/25/2002	8	0.047244808	0.34	0.02	6178	99.4047%	TSS	#N/A	0	35.2	#N/A	3.05	--
5595820	1/14/2003	8	0.047244808	0.34	0.02	6178	99.4047%	TSS	#N/A	0	35.2	#N/A	3.05	--
5595820	1/31/2004	8	0.047244808	0.34	0.02	6178	99.4047%	TSS	#N/A	0	35.2	#N/A	3.05	--
5595820	6/16/2006	8	0.047244808	0.34	0.02	6178	99.4047%	TSS	#N/A	0	35.2	#N/A	3.05	--
5595820	7/26/2006	8	0.047244808	0.34	0.02	6178	99.4047%	TSS	#N/A	0	35.2	#N/A	3.05	--
5595820	7/21/2007	8	0.047244808	0.34	0.02	6178	99.4047%	TSS	#N/A	0	35.2	#N/A	3.05	--
5595820	12/8/2007	8	0.047244808	0.34	0.02	6178	99.4047%	TSS	#N/A	0	35.2	#N/A	3.05	--
5595820	1/20/2008	8	0.047244808	0.34	0.02	6178	99.4047%	TSS	#N/A	0	35.2	#N/A	3.05	--
5595820	8/12/2008	8	0.047244808	0.34	0.02	6178	99.4047%	TSS	#N/A	0	35.2	#N/A	3.05	--
5595820	10/27/2008	8	0.047244808	0.34	0.02	6178	99.4047%	TSS	#N/A	0	35.2	#N/A	3.05	--
5595820	11/18/2012	8	0.047244808	0.34	0.02	6178	99.4047%	TSS	#N/A	0	35.2	#N/A	3.05	--
5595820	7/18/2013	8	0.047244808	0.34	0.02	6178	99.4047%	TSS	#N/A	0	35.2	#N/A	3.05	--
5595820	5/29/1986	7.9	-0.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.10	--
5595820	8/24/1987	7.9	-0.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	1/3/1990	7.9	-0.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/18/1991	7.9	-0.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/27/1992	7.9	-0.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/6/1993	7.9	-0.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/7/1993	7.9	-0.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/12/1994	7.9	-0.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/20/1998	7.9	-0.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	3/9/2000	7.9	-0.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/27/2000	7.9	-0.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/31/2001	7.9	-0.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/5/2002	7.9	-0.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/27/2005	7.9	-0.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	1/3/2008	7.9	-0.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/25/2009	7.9	-0.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	1/31/2011	7.9	-0.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/13/2012	7.9	-0.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/21/2013	7.9	-0.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/29/2013	7.9	-0.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/3/2014	7.9	-0.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/10/2014	7.9	-0.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/2/2014	7.9	-0.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/13/1985	7.8	-0.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	5/6/1986	7.8	-0.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	1/7/1987	7.8	-0.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	5/18/1987	7.8	-0.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/6/1987	7.8	-0.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/29/1987	7.8	-0.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/23/1988	7.8	-0.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/9/1993	7.8	-0.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/2/1993	7.8	-0.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/6/1993	7.8	-0.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/4/1994	7.8	-0.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	5/31/1996	7.8	-0.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/17/1996	7.8	-0.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	5/29/1997	7.8	-0.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/28/1997	7.8	-0.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/12/1998	7.8	-0.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/13/1998	7.8	-0.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	5/20/2000	7.8	-0.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/23/2000	7.8	-0.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/17/2000	7.8	-0.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/7/2000	7.8	-0.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	5/23/2001	7.8	-0.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/22/2001	7.8	-0.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/22/2003	7.8	-0.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/10/2003	7.8	-0.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	5/13/2005	7.8	-0.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/6/2005	7.8	-0.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	2/4/2007	7.8	-0.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	5/26/2007	7.8	-0.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/7/2008	7.8	-0.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/8/2008	7.8	-0.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/9/2008	7.8	-0.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/26/2009	7.8	-0.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/19/2011	7.8	-0.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	5/23/2012	7.8	-0.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)	Actual Load (lbs/day)
5595820	10/10/2012	7.8	-0.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/29/2012	7.8	-0.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	5/19/1987	7.7	-0.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/27/1987	7.7	-0.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/11/1988	7.7	-0.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/12/1988	7.7	-0.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/3/1989	7.7	-0.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	5/23/1991	7.7	-0.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/18/1991	7.7	-0.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/1/1993	7.7	-0.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/5/1994	7.7	-0.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/29/1994	7.7	-0.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/24/1996	7.7	-0.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/7/1998	7.7	-0.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/17/1999	7.7	-0.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	5/25/2000	7.7	-0.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/14/2000	7.7	-0.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	4/28/2001	7.7	-0.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/9/2001	7.7	-0.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/23/2001	7.7	-0.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/5/2003	7.7	-0.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/12/2005	7.7	-0.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/19/2008	7.7	-0.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	1/7/2011	7.7	-0.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/5/2011	7.7	-0.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/13/2011	7.7	-0.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	5/4/2012	7.7	-0.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/5/2012	7.7	-0.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/4/2012	7.7	-0.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	1/4/1987	7.6	-0.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	1/6/1987	7.6	-0.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	1/8/1987	7.6	-0.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/5/1992	7.6	-0.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/12/1995	7.6	-0.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/27/1998	7.6	-0.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/8/2000	7.6	-0.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/28/2006	7.6	-0.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/29/2006	7.6	-0.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/20/2009	7.6	-0.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/5/2011	7.6	-0.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/19/2013	7.6	-0.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	5/7/1986	7.5	-0.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/20/1986	7.5	-0.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/7/1987	7.5	-0.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/28/1987	7.5	-0.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/22/1988	7.5	-0.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/3/1988	7.5	-0.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	4/27/1989	7.5	-0.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/14/1990	7.5	-0.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/4/1992	7.5	-0.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/16/1992	7.5	-0.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/4/1994	7.5	-0.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/5/1995	7.5	-0.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/23/1995	7.5	-0.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/3/1996	7.5	-0.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/14/1997	7.5	-0.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/25/1999	7.5	-0.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/1/2000	7.5	-0.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/7/2002	7.5	-0.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	2/2/2003	7.5	-0.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/9/2003	7.5	-0.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/30/2003	7.5	-0.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	2/1/2004	7.5	-0.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/24/2007	7.5	-0.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	1/4/2011	7.5	-0.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	1/9/2011	7.5	-0.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/27/2011	7.5	-0.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/14/2011	7.5	-0.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	5/15/2012	7.5	-0.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/11/2012	7.5	-0.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/19/2012	7.5	-0.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/30/2012	7.5	-0.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/22/2013	7.5	-0.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/4/1986	7.4	-0.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	1/5/1987	7.4	-0.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	5/20/1987	7.4	-0.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/9/1987	7.4	-0.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	4/28/1988	7.4	-0.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/27/1993	7.4	-0.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/31/1995	7.4	-0.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	3/4/1996	7.4	-0.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/10/1996	7.4	-0.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	5/22/1997	7.4	-0.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/14/1997	7.4	-0.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/18/1999	7.4	-0.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	5/21/2000	7.4	-0.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/6/2000	7.4	-0.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/15/2002	7.4	-0.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/26/2002	7.4	-0.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	1/13/2003	7.4	-0.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/27/2003	7.4	-0.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/20/2004	7.4	-0.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/23/2005	7.4	-0.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	2/5/2007	7.4	-0.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	1/5/2008	7.4	-0.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	2/1/2008	7.4	-0.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/24/2008	7.4	-0.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/27/2009	7.4	-0.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/2/2010	7.4	-0.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/23/2010	7.4	-0.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/12/2010	7.4	-0.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	1/17/2011	7.4	-0.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	1/26/2011	7.4	-0.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	2/14/2011	7.4	-0.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/4/2013	7.4	-0.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/17/2013	7.4	-0.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/8/2014	7.4	-0.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	5/14/1986	7.3	-0.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/3/1986	7.3	-0.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/20/1986	7.3	-0.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/16/1986	7.3	-0.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/8/1987	7.3	-0.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	5/10/1988	7.3	-0.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/3/1990	7.3	-0.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/30/1994	7.3	-0.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	1/1/1996	7.3	-0.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	5/26/1996	7.3	-0.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/2/1996	7.3	-0.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/28/1997	7.3	-0.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/8/1998	7.3	-0.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/22/1999	7.3	-0.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	5/22/2000	7.3	-0.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	1/15/2003	7.3	-0.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)	Actual Load (lbs/day)
5595820	7/1/2003	7.3	-0.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/11/2004	7.3	-0.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/25/2004	7.3	-0.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/22/2005	7.3	-0.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/28/2006	7.3	-0.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/15/2006	7.3	-0.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/7/2009	7.3	-0.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	1/5/2011	7.3	-0.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	1/6/2011	7.3	-0.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/16/2014	7.3	-0.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/4/1985	7.2	-0.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	5/20/1986	7.2	-0.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	5/28/1986	7.2	-0.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/26/1986	7.2	-0.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/6/1994	7.2	-0.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/4/1998	7.2	-0.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/9/2000	7.2	-0.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/5/2001	7.2	-0.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/6/2002	7.2	-0.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/24/2003	7.2	-0.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/9/2003	7.2	-0.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/10/2004	7.2	-0.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/26/2005	7.2	-0.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/28/2005	7.2	-0.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/3/2007	7.2	-0.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/17/2007	7.2	-0.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	1/4/2008	7.2	-0.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/15/2008	7.2	-0.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	1/24/2011	7.2	-0.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	2/12/2011	7.2	-0.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	2/15/2011	7.2	-0.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	2/16/2011	7.2	-0.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/6/2011	7.2	-0.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/19/2014	7.2	-0.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/25/2014	7.2	-0.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/21/1986	7.1	-0.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	1/26/1987	7.1	-0.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/9/1988	7.1	-0.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/25/1988	7.1	-0.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/11/1990	7.1	-0.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	5/27/1991	7.1	-0.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	5/27/1994	7.1	-0.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	1/4/1995	7.1	-0.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/1/1995	7.1	-0.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/1/1996	7.1	-0.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/5/1998	7.1	-0.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/25/1998	7.1	-0.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	5/26/1999	7.1	-0.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/9/1999	7.1	-0.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/9/2000	7.1	-0.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/28/2001	7.1	-0.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/2/2001	7.1	-0.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/14/2004	7.1	-0.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/19/2005	7.1	-0.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/25/2005	7.1	-0.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/27/2012	7.1	-0.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/17/2012	7.1	-0.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/31/2012	7.1	-0.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	1/1/2013	7.1	-0.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/23/1986	7	-0.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/2/1986	7	-0.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/22/1986	7	-0.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	5/21/1987	7	-0.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/13/1987	7	-0.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/25/1987	7	-0.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/7/1987	7	-0.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	1/8/1988	7	-0.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	4/29/1988	7	-0.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/6/1991	7	-0.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/9/1992	7	-0.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	1/20/1994	7	-0.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	2/12/1995	7	-0.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	2/14/1995	7	-0.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/17/1995	7	-0.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	2/3/1996	7	-0.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/1/1996	7	-0.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/2/1997	7	-0.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/26/1998	7	-0.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/28/1998	7	-0.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/29/1998	7	-0.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/20/1999	7	-0.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/3/2001	7	-0.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/1/2001	7	-0.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/8/2002	7	-0.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/4/2003	7	-0.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/6/2003	7	-0.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/26/2003	7	-0.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/16/2004	7	-0.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/9/2004	7	-0.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/18/2004	7	-0.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/16/2004	7	-0.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/19/2006	7	-0.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	2/6/2007	7	-0.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	2/12/2007	7	-0.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/26/2007	7	-0.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/10/2007	7	-0.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/13/2008	7	-0.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/24/2010	7	-0.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/10/2010	7	-0.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	1/25/2011	7	-0.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	2/19/2011	7	-0.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/17/2011	7	-0.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/29/2011	7	-0.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/5/2013	7	-0.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	5/8/1986	6.9	-1.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/19/1986	6.9	-1.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/27/1986	6.9	-1.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/6/1992	6.9	-1.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/5/1992	6.9	-1.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/8/1992	6.9	-1.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/15/1993	6.9	-1.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/28/1993	6.9	-1.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/7/1994	6.9	-1.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/8/1994	6.9	-1.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/25/1996	6.9	-1.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/11/1999	6.9	-1.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	1/5/2000	6.9	-1.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/18/2000	6.9	-1.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/14/2003	6.9	-1.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/12/2004	6.9	-1.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/13/2004	6.9	-1.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/27/2005	6.9	-1.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/7/2005	6.9	-1.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)	Actual Load (lbs/day)
5595820	7/18/2007	6.9	-1.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/23/2008	6.9	-1.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/8/2011	6.9	-1.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/12/2011	6.9	-1.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/2/2012	6.9	-1.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/14/2012	6.9	-1.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	5/9/1986	6.8	-1.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/7/1986	6.8	-1.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/14/1986	6.8	-1.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/15/1986	6.8	-1.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/23/1986	6.8	-1.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	5/22/1987	6.8	-1.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	4/30/1988	6.8	-1.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/28/1988	6.8	-1.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/22/1989	6.8	-1.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	1/7/1990	6.8	-1.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/16/1990	6.8	-1.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/20/1991	6.8	-1.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/7/1992	6.8	-1.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/17/1993	6.8	-1.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/9/1998	6.8	-1.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/19/1999	6.8	-1.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/16/2000	6.8	-1.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	4/29/2001	6.8	-1.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/14/2001	6.8	-1.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/10/2002	6.8	-1.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/18/2003	6.8	-1.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	5/17/2005	6.8	-1.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/30/2005	6.8	-1.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/17/2006	6.8	-1.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/28/2006	6.8	-1.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/3/2007	6.8	-1.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/9/2009	6.8	-1.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/27/2009	6.8	-1.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/13/2010	6.8	-1.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/29/2010	6.8	-1.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/2/2010	6.8	-1.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/29/2010	6.8	-1.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	1/8/2011	6.8	-1.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	1/10/2011	6.8	-1.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	1/12/2011	6.8	-1.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	1/15/2011	6.8	-1.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/20/2011	6.8	-1.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/26/2011	6.8	-1.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/11/2011	6.8	-1.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	5/23/1986	6.7	-1.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/17/1986	6.7	-1.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/3/1986	6.7	-1.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/11/1986	6.7	-1.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	1/28/1987	6.7	-1.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/11/1987	6.7	-1.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/5/1987	6.7	-1.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/18/1987	6.7	-1.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/26/1988	6.7	-1.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/2/1989	6.7	-1.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/12/1989	6.7	-1.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/30/1993	6.7	-1.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/7/1993	6.7	-1.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/23/1994	6.7	-1.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/24/1995	6.7	-1.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/28/1995	6.7	-1.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/28/1998	6.7	-1.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/8/1998	6.7	-1.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/5/1999	6.7	-1.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/22/2000	6.7	-1.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/31/2002	6.7	-1.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/1/2003	6.7	-1.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/11/2004	6.7	-1.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/21/2005	6.7	-1.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/27/2005	6.7	-1.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/27/2006	6.7	-1.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/2/2008	6.7	-1.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/25/2008	6.7	-1.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/6/2008	6.7	-1.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/25/2010	6.7	-1.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/7/2011	6.7	-1.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	5/16/2012	6.7	-1.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/20/2012	6.7	-1.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/24/1986	6.6	-1.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/8/1986	6.6	-1.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	1/27/1987	6.6	-1.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/16/1987	6.6	-1.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/26/1987	6.6	-1.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	5/2/1988	6.6	-1.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/2/1988	6.6	-1.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	5/12/1989	6.6	-1.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/7/1992	6.6	-1.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/6/1992	6.6	-1.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/9/1993	6.6	-1.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	1/2/1996	6.6	-1.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	5/23/1997	6.6	-1.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/4/1997	6.6	-1.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/3/1997	6.6	-1.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/26/1998	6.6	-1.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	4/30/2001	6.6	-1.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/9/2002	6.6	-1.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	1/16/2003	6.6	-1.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	2/12/2003	6.6	-1.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/8/2003	6.6	-1.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/12/2004	6.6	-1.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/24/2005	6.6	-1.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	2/7/2007	6.6	-1.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	1/21/2008	6.6	-1.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	1/22/2011	6.6	-1.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	1/30/2011	6.6	-1.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/23/2011	6.6	-1.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/30/2012	6.6	-1.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/23/1987	6.5	-1.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	5/1/1988	6.5	-1.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/27/1988	6.5	-1.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/28/1988	6.5	-1.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/29/1988	6.5	-1.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/1/1988	6.5	-1.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/6/1989	6.5	-1.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/21/1992	6.5	-1.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	5/26/1993	6.5	-1.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/1/1993	6.5	-1.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	5/28/1994	6.5	-1.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/29/1994	6.5	-1.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/27/1995	6.5	-1.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/29/1995	6.5	-1.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/24/1996	6.5	-1.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/26/1996	6.5	-1.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)	Actual Load (lbs/day)
5595820	10/28/1996	6.5	-1.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/4/1996	6.5	-1.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/11/1996	6.5	-1.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	5/25/1997	6.5	-1.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/21/1997	6.5	-1.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/5/1997	6.5	-1.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/15/1997	6.5	-1.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/3/1998	6.5	-1.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/9/1998	6.5	-1.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/27/1998	6.5	-1.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/30/1998	6.5	-1.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/24/2000	6.5	-1.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	5/20/2001	6.5	-1.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/3/2001	6.5	-1.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	2/1/2003	6.5	-1.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/1/2004	6.5	-1.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/24/2004	6.5	-1.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/8/2005	6.5	-1.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/11/2005	6.5	-1.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/28/2007	6.5	-1.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/24/2007	6.5	-1.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/25/2007	6.5	-1.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	1/30/2008	6.5	-1.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/13/2008	6.5	-1.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/17/2008	6.5	-1.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/28/2008	6.5	-1.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/28/2010	6.5	-1.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/8/2011	6.5	-1.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/26/2011	6.5	-1.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/2/2011	6.5	-1.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/6/2011	6.5	-1.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/16/2011	6.5	-1.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/28/2012	6.5	-1.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/18/2012	6.5	-1.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	5/10/1986	6.4	-1.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	5/30/1986	6.4	-1.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/12/1986	6.4	-1.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/21/1986	6.4	-1.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/27/1988	6.4	-1.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/3/1988	6.4	-1.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/24/1989	6.4	-1.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/16/1989	6.4	-1.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/6/1990	6.4	-1.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/13/1994	6.4	-1.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	2/13/1995	6.4	-1.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/13/1995	6.4	-1.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/14/1995	6.4	-1.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/30/1995	6.4	-1.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	1/13/1996	6.4	-1.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/29/1997	6.4	-1.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/5/1998	6.4	-1.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/11/1998	6.4	-1.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	3/10/2000	6.4	-1.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/19/2000	6.4	-1.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/10/2000	6.4	-1.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/25/2003	6.4	-1.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/11/2005	6.4	-1.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/24/2005	6.4	-1.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/23/2006	6.4	-1.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/11/2007	6.4	-1.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/27/2007	6.4	-1.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/6/2009	6.4	-1.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/5/2010	6.4	-1.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/27/2010	6.4	-1.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	5/17/2012	6.4	-1.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/9/2012	6.4	-1.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	1/2/2013	6.4	-1.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	1/3/2013	6.4	-1.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/3/2013	6.4	-1.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/11/1986	6.3	-1.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/16/1986	6.3	-1.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/1/1986	6.3	-1.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/15/1986	6.3	-1.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/19/1986	6.3	-1.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	5/23/1987	6.3	-1.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/4/1987	6.3	-1.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	4/28/1989	6.3	-1.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/24/1990	6.3	-1.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/18/1990	6.3	-1.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/16/1990	6.3	-1.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/12/1995	6.3	-1.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/25/1995	6.3	-1.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/3/1996	6.3	-1.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/17/1997	6.3	-1.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/11/1997	6.3	-1.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	1/4/1998	6.3	-1.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/27/1998	6.3	-1.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/6/1998	6.3	-1.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/18/1999	6.3	-1.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/23/1999	6.3	-1.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/2/2000	6.3	-1.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/15/2000	6.3	-1.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/30/2002	6.3	-1.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	2/6/2003	6.3	-1.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/29/2003	6.3	-1.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/21/2004	6.3	-1.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/14/2004	6.3	-1.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/13/2004	6.3	-1.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/31/2006	6.3	-1.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/16/2007	6.3	-1.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	1/13/2011	6.3	-1.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	1/27/2011	6.3	-1.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	2/10/2011	6.3	-1.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/13/2012	6.3	-1.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/30/2012	6.3	-1.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/20/2014	6.3	-1.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	5/24/1986	6.2	-1.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/18/1986	6.2	-1.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/17/1990	6.2	-1.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/2/1994	6.2	-1.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	1/5/1995	6.2	-1.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/7/1995	6.2	-1.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/11/1995	6.2	-1.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/26/1995	6.2	-1.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/23/1996	6.2	-1.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/2/1997	6.2	-1.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	1/3/1998	6.2	-1.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/13/1998	6.2	-1.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/2/1998	6.2	-1.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	5/27/1999	6.2	-1.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	5/1/2001	6.2	-1.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	5/2/2001	6.2	-1.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	5/3/2001	6.2	-1.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)	Actual Load (lbs/day)
5595820	5/7/2001	6.2	-1.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	5/8/2001	6.2	-1.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/4/2001	6.2	-1.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/31/2003	6.2	-1.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/3/2003	6.2	-1.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/7/2003	6.2	-1.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/11/2003	6.2	-1.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/23/2004	6.2	-1.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/26/2005	6.2	-1.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/20/2005	6.2	-1.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/21/2006	6.2	-1.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/21/2006	6.2	-1.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	2/8/2007	6.2	-1.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	5/29/2010	6.2	-1.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/25/2011	6.2	-1.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/16/2014	6.2	-1.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/1/2014	6.2	-1.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	5/25/1986	6.1	-1.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/7/1986	6.1	-1.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/17/1986	6.1	-1.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/12/1986	6.1	-1.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/22/1986	6.1	-1.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/28/1986	6.1	-1.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/13/1986	6.1	-1.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/14/1986	6.1	-1.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/16/1986	6.1	-1.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/17/1986	6.1	-1.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/22/1986	6.1	-1.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/23/1986	6.1	-1.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/24/1986	6.1	-1.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/17/1987	6.1	-1.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/6/1987	6.1	-1.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/7/1987	6.1	-1.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	5/4/1988	6.1	-1.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	4/29/1989	6.1	-1.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/7/1989	6.1	-1.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	1/8/1990	6.1	-1.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/5/1992	6.1	-1.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/1/1994	6.1	-1.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/10/1994	6.1	-1.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/20/1995	6.1	-1.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/9/1995	6.1	-1.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/10/1995	6.1	-1.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/25/1996	6.1	-1.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	5/24/1997	6.1	-1.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/29/1997	6.1	-1.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/17/1997	6.1	-1.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/9/1997	6.1	-1.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	1/2/1998	6.1	-1.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/24/2000	6.1	-1.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	5/24/2001	6.1	-1.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/21/2001	6.1	-1.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/16/2002	6.1	-1.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/2/2003	6.1	-1.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/27/2003	6.1	-1.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/15/2004	6.1	-1.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/13/2005	6.1	-1.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/2/2005	6.1	-1.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/1/2005	6.1	-1.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/14/2008	6.1	-1.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/8/2009	6.1	-1.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/11/2010	6.1	-1.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	1/11/2011	6.1	-1.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	1/18/2011	6.1	-1.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	1/20/2011	6.1	-1.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/14/2011	6.1	-1.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/6/2012	6.1	-1.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/3/2012	6.1	-1.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/5/2013	6.1	-1.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/4/2014	6.1	-1.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/15/2014	6.1	-1.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/21/1985	6	-1.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/15/1986	6	-1.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/27/1986	6	-1.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	5/24/1987	6	-1.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	5/26/1987	6	-1.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/3/1987	6	-1.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	1/9/1988	6	-1.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/2/1990	6	-1.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	5/28/1991	6	-1.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/15/1991	6	-1.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/19/1991	6	-1.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/20/1993	6	-1.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/29/1993	6	-1.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/8/1993	6	-1.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	1/21/1994	6	-1.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/14/1994	6	-1.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/27/1995	6	-1.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	2/4/1996	6	-1.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	2/7/1996	6	-1.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/1/1996	6	-1.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/17/1996	6	-1.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/21/1996	6	-1.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/27/1996	6	-1.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/29/1996	6	-1.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/5/1996	6	-1.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/30/1997	6	-1.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/1/1997	6	-1.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/27/1998	6	-1.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/3/1998	6	-1.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/14/1998	6	-1.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/31/1998	6	-1.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	1/18/2000	6	-1.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/17/2000	6	-1.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/11/2001	6	-1.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/13/2002	6	-1.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/21/2002	6	-1.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	1/17/2003	6	-1.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	2/11/2003	6	-1.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/12/2003	6	-1.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	5/18/2005	6	-1.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/31/2005	6	-1.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/9/2005	6	-1.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/10/2005	6	-1.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/22/2006	6	-1.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/28/2006	6	-1.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	1/22/2008	6	-1.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	1/29/2008	6	-1.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/29/2008	6	-1.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/28/2009	6	-1.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/2/2010	6	-1.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/30/2010	6	-1.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/29/2011	6	-1.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)	Actual Load (lbs/day)
5595820	10/17/2011	6	-1.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/21/2012	6	-1.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/11/2012	6	-1.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/15/2012	6	-1.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/10/2012	6	-1.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/16/2012	6	-1.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/16/2014	6	-1.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	5/11/1986	5.9	-2.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/20/1986	5.9	-2.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/24/1986	5.9	-2.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/9/1986	5.9	-2.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/10/1986	5.9	-2.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/2/1989	5.9	-2.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/17/1990	5.9	-2.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/4/1990	5.9	-2.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/25/1990	5.9	-2.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/4/1991	5.9	-2.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/8/1993	5.9	-2.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/10/1993	5.9	-2.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	5/29/1994	5.9	-2.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/12/1995	5.9	-2.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/8/1995	5.9	-2.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/9/1996	5.9	-2.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/30/1997	5.9	-2.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/20/1998	5.9	-2.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/25/2000	5.9	-2.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/25/2005	5.9	-2.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/16/2006	5.9	-2.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/24/2008	5.9	-2.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/28/2009	5.9	-2.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/15/2010	5.9	-2.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/20/2010	5.9	-2.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/13/2010	5.9	-2.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	1/14/2011	5.9	-2.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	2/11/2011	5.9	-2.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/23/2011	5.9	-2.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/29/2012	5.9	-2.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/30/2012	5.9	-2.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	5/12/1986	5.8	-2.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	5/13/1986	5.8	-2.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	5/31/1986	5.8	-2.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/21/1986	5.8	-2.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/30/1986	5.8	-2.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/28/1986	5.8	-2.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/31/1986	5.8	-2.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/12/1987	5.8	-2.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/28/1987	5.8	-2.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/30/1987	5.8	-2.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	5/3/1988	5.8	-2.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	5/5/1988	5.8	-2.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/23/1988	5.8	-2.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/29/1988	5.8	-2.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/8/1992	5.8	-2.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/10/1992	5.8	-2.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/11/1993	5.8	-2.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/18/1994	5.8	-2.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/5/1994	5.8	-2.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/2/1995	5.8	-2.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/27/1997	5.8	-2.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/4/1997	5.8	-2.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/31/1997	5.8	-2.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	1/1/1998	5.8	-2.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/13/1998	5.8	-2.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/10/1998	5.8	-2.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/15/1999	5.8	-2.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/5/2000	5.8	-2.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/10/2000	5.8	-2.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	5/9/2001	5.8	-2.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/8/2001	5.8	-2.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/7/2001	5.8	-2.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/14/2002	5.8	-2.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	1/31/2003	5.8	-2.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/5/2003	5.8	-2.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	5/19/2005	5.8	-2.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/8/2005	5.8	-2.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/23/2005	5.8	-2.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	2/9/2007	5.8	-2.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	1/31/2008	5.8	-2.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/5/2008	5.8	-2.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/6/2011	5.8	-2.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/20/2011	5.8	-2.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	5/24/2012	5.8	-2.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/1/2012	5.8	-2.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/4/2012	5.8	-2.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/21/2012	5.8	-2.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/11/2012	5.8	-2.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/17/2014	5.8	-2.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/1/1986	5.7	-2.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/25/1986	5.7	-2.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/26/1986	5.7	-2.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/6/1986	5.7	-2.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/30/1986	5.7	-2.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/3/1987	5.7	-2.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/29/1987	5.7	-2.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/31/1987	5.7	-2.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/4/1987	5.7	-2.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/2/1987	5.7	-2.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	5/13/1989	5.7	-2.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/7/1990	5.7	-2.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/19/1990	5.7	-2.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/2/1992	5.7	-2.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/4/1992	5.7	-2.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/21/1994	5.7	-2.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/16/1994	5.7	-2.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/3/1995	5.7	-2.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/8/1995	5.7	-2.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/21/1996	5.7	-2.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/29/1996	5.7	-2.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/3/1997	5.7	-2.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/17/1999	5.7	-2.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/10/2001	5.7	-2.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/19/2001	5.7	-2.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/5/2001	5.7	-2.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/6/2001	5.7	-2.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/1/2002	5.7	-2.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/22/2004	5.7	-2.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/7/2005	5.7	-2.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/21/2005	5.7	-2.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/24/2006	5.7	-2.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/3/2006	5.7	-2.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/19/2007	5.7	-2.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	1/23/2008	5.7	-2.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/12/2010	5.7	-2.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)	Actual Load (lbs/day)
5595820	12/5/2010	5.7	-2.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/9/2011	5.7	-2.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/25/2011	5.7	-2.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/12/2012	5.7	-2.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/23/2012	5.7	-2.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/7/2012	5.7	-2.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/6/2013	5.7	-2.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/24/2013	5.7	-2.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/13/2014	5.7	-2.252755192	0.34	0.00	6215	100.0000%	TSS	24	0	35.2	-	0.00	-
5595820	10/23/1986	5.6	-2.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/10/1987	5.6	-2.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/29/1987	5.6	-2.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/2/1987	5.6	-2.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/3/1987	5.6	-2.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/15/1988	5.6	-2.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/31/1988	5.6	-2.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/4/1988	5.6	-2.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/24/1989	5.6	-2.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/30/1989	5.6	-2.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/6/1989	5.6	-2.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/25/1993	5.6	-2.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/10/1993	5.6	-2.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	5/30/1994	5.6	-2.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	1/6/1995	5.6	-2.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/6/1995	5.6	-2.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/7/1995	5.6	-2.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/4/1996	5.6	-2.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/19/1996	5.6	-2.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/22/1997	5.6	-2.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/26/2000	5.6	-2.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/27/2000	5.6	-2.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	5/4/2001	5.6	-2.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	5/25/2001	5.6	-2.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/24/2001	5.6	-2.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/17/2002	5.6	-2.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	1/18/2003	5.6	-2.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	1/21/2003	5.6	-2.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/17/2003	5.6	-2.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/11/2003	5.6	-2.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/7/2005	5.6	-2.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/18/2005	5.6	-2.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/2/2005	5.6	-2.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/23/2007	5.6	-2.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/17/2007	5.6	-2.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/15/2008	5.6	-2.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/7/2008	5.6	-2.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/30/2008	5.6	-2.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/28/2009	5.6	-2.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/23/2010	5.6	-2.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	1/19/2011	5.6	-2.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	1/21/2011	5.6	-2.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	1/29/2011	5.6	-2.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/30/2011	5.6	-2.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/17/2011	5.6	-2.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/3/2012	5.6	-2.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/4/2012	5.6	-2.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/7/2012	5.6	-2.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/19/2012	5.6	-2.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/13/2013	5.6	-2.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/21/2014	5.6	-2.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/14/1986	5.5	-2.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	5/27/1987	5.5	-2.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/25/1987	5.5	-2.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/5/1987	5.5	-2.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	1/10/1988	5.5	-2.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/16/1989	5.5	-2.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	1/9/1990	5.5	-2.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	5/29/1991	5.5	-2.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/10/1993	5.5	-2.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/12/1993	5.5	-2.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	1/22/1994	5.5	-2.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/30/1994	5.5	-2.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/26/1995	5.5	-2.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/1/1995	5.5	-2.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	2/5/1996	5.5	-2.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/2/1996	5.5	-2.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/8/1997	5.5	-2.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/16/1997	5.5	-2.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/4/1997	5.5	-2.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/14/1998	5.5	-2.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/23/2000	5.5	-2.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/27/2000	5.5	-2.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	5/18/2001	5.5	-2.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/8/2001	5.5	-2.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/9/2001	5.5	-2.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	2/7/2003	5.5	-2.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/17/2003	5.5	-2.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/10/2004	5.5	-2.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/17/2004	5.5	-2.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	5/20/2005	5.5	-2.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/29/2006	5.5	-2.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	2/10/2007	5.5	-2.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/4/2007	5.5	-2.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/12/2007	5.5	-2.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	1/27/2008	5.5	-2.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/26/2008	5.5	-2.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/17/2008	5.5	-2.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/22/2009	5.5	-2.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/29/2009	5.5	-2.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/6/2009	5.5	-2.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/21/2010	5.5	-2.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/26/2010	5.5	-2.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/30/2011	5.5	-2.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/19/2011	5.5	-2.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/7/2011	5.5	-2.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/12/2011	5.5	-2.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/5/2012	5.5	-2.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/1/2012	5.5	-2.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/2/2012	5.5	-2.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/15/2012	5.5	-2.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/26/2014	5.5	-2.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/8/1986	5.4	-2.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/29/1986	5.4	-2.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/29/1986	5.4	-2.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/1/1987	5.4	-2.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	5/6/1988	5.4	-2.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/22/1990	5.4	-2.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/9/1992	5.4	-2.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/11/1993	5.4	-2.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/14/1993	5.4	-2.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/9/1993	5.4	-2.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	5/31/1994	5.4	-2.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/4/1995	5.4	-2.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)	Actual Load (lbs/day)
5595820	8/6/1995	5.4	-2.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/26/1996	5.4	-2.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/12/1997	5.4	-2.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/25/1997	5.4	-2.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/15/1998	5.4	-2.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/13/1998	5.4	-2.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	5/28/1999	5.4	-2.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/16/2000	5.4	-2.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	5/10/2001	5.4	-2.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	5/26/2001	5.4	-2.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/10/2001	5.4	-2.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/18/2002	5.4	-2.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	1/20/2003	5.4	-2.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/13/2003	5.4	-2.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/24/2004	5.4	-2.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/15/2004	5.4	-2.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	5/21/2005	5.4	-2.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/31/2005	5.4	-2.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/3/2005	5.4	-2.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/17/2006	5.4	-2.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/29/2006	5.4	-2.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/1/2006	5.4	-2.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/26/2006	5.4	-2.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/25/2007	5.4	-2.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/29/2007	5.4	-2.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	1/24/2008	5.4	-2.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/25/2008	5.4	-2.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/26/2009	5.4	-2.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/2/2009	5.4	-2.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/4/2010	5.4	-2.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	1/16/2011	5.4	-2.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	5/18/2012	5.4	-2.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/6/2012	5.4	-2.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/8/2012	5.4	-2.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/8/2012	5.4	-2.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/11/2014	5.4	-2.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/5/1985	5.3	-2.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/6/1986	5.3	-2.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/17/1987	5.3	-2.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/28/1988	5.3	-2.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/14/1988	5.3	-2.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/31/1988	5.3	-2.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/19/1994	5.3	-2.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/1/1994	5.3	-2.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	1/7/1995	5.3	-2.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/4/1995	5.3	-2.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/16/1998	5.3	-2.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/17/1998	5.3	-2.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/19/1998	5.3	-2.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/16/1998	5.3	-2.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/21/1998	5.3	-2.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/26/1998	5.3	-2.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/19/1998	5.3	-2.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/19/1999	5.3	-2.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/24/1999	5.3	-2.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	2/17/2000	5.3	-2.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	5/6/2001	5.3	-2.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	5/11/2001	5.3	-2.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/15/2001	5.3	-2.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/24/2001	5.3	-2.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/18/2001	5.3	-2.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	2/13/2003	5.3	-2.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/28/2003	5.3	-2.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/23/2004	5.3	-2.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/25/2004	5.3	-2.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/11/2005	5.3	-2.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/8/2005	5.3	-2.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	2/11/2007	5.3	-2.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/12/2007	5.3	-2.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/22/2007	5.3	-2.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/31/2008	5.3	-2.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/3/2008	5.3	-2.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/29/2009	5.3	-2.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/27/2009	5.3	-2.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	5/30/2010	5.3	-2.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/13/2011	5.3	-2.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/10/2012	5.3	-2.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/22/2012	5.3	-2.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/9/2012	5.3	-2.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/12/2012	5.3	-2.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	1/4/2013	5.3	-2.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/7/2013	5.3	-2.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/12/2013	5.3	-2.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/12/1986	5.2	-2.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/22/1987	5.2	-2.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	5/7/1988	5.2	-2.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	4/30/1989	5.2	-2.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	5/6/1989	5.2	-2.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/5/1989	5.2	-2.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/3/1990	5.2	-2.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/12/1993	5.2	-2.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/11/1993	5.2	-2.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/26/1994	5.2	-2.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/1/1995	5.2	-2.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/20/1996	5.2	-2.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/22/1996	5.2	-2.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/17/1996	5.2	-2.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/3/1997	5.2	-2.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/25/1997	5.2	-2.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/10/1997	5.2	-2.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/19/1997	5.2	-2.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/9/1997	5.2	-2.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/15/1998	5.2	-2.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	2/16/2000	5.2	-2.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/3/2000	5.2	-2.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/26/2000	5.2	-2.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/17/2001	5.2	-2.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/18/2001	5.2	-2.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/29/2001	5.2	-2.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/24/2002	5.2	-2.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/17/2002	5.2	-2.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	1/19/2003	5.2	-2.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	1/22/2003	5.2	-2.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	1/30/2003	5.2	-2.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	2/10/2003	5.2	-2.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/30/2003	5.2	-2.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/2/2004	5.2	-2.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/19/2004	5.2	-2.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/13/2005	5.2	-2.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/4/2005	5.2	-2.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/6/2005	5.2	-2.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/22/2005	5.2	-2.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/27/2007	5.2	-2.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)	Actual Load (lbs/day)
5595820	1/26/2008	5.2	-2.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	1/28/2008	5.2	-2.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/9/2009	5.2	-2.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/7/2009	5.2	-2.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/6/2010	5.2	-2.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/16/2010	5.2	-2.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/29/2013	5.2	-2.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/9/2014	5.2	-2.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/18/2014	5.2	-2.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/9/1985	5.1	-2.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/2/1986	5.1	-2.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/13/1986	5.1	-2.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/21/1986	5.1	-2.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/15/1987	5.1	-2.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/3/1987	5.1	-2.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	5/8/1988	5.1	-2.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	5/11/1988	5.1	-2.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/16/1988	5.1	-2.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	5/5/1989	5.1	-2.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	5/30/1991	5.1	-2.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/10/1992	5.1	-2.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/27/1992	5.1	-2.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/30/1992	5.1	-2.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/15/1994	5.1	-2.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/20/1994	5.1	-2.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/6/1994	5.1	-2.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/11/1994	5.1	-2.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/29/1994	5.1	-2.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/6/1995	5.1	-2.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/5/1996	5.1	-2.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/28/1996	5.1	-2.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/28/1997	5.1	-2.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/17/1997	5.1	-2.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/18/1997	5.1	-2.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/29/1998	5.1	-2.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/17/1998	5.1	-2.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/19/1998	5.1	-2.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/1/1998	5.1	-2.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/5/1998	5.1	-2.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/25/2000	5.1	-2.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	5/5/2001	5.1	-2.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/3/2002	5.1	-2.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/4/2002	5.1	-2.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	1/29/2003	5.1	-2.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/14/2003	5.1	-2.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/16/2003	5.1	-2.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/18/2003	5.1	-2.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/19/2003	5.1	-2.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/11/2004	5.1	-2.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/29/2005	5.1	-2.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/3/2005	5.1	-2.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/18/2006	5.1	-2.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/5/2007	5.1	-2.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	1/25/2008	5.1	-2.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/26/2008	5.1	-2.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/8/2008	5.1	-2.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/9/2009	5.1	-2.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/10/2011	5.1	-2.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/31/2011	5.1	-2.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/13/2011	5.1	-2.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/22/2011	5.1	-2.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/31/2012	5.1	-2.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/22/2012	5.1	-2.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/5/2012	5.1	-2.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/8/2013	5.1	-2.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/5/2014	5.1	-2.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/3/1986	5	-2.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/18/1986	5	-2.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/22/1986	5	-2.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	5/28/1987	5	-2.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	5/30/1987	5	-2.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/21/1987	5	-2.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	1/11/1988	5	-2.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/5/1988	5	-2.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	5/4/1989	5	-2.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/10/1989	5	-2.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/17/1989	5	-2.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/11/1990	5	-2.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/25/1990	5	-2.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/14/1990	5	-2.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	5/27/1993	5	-2.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/16/1993	5	-2.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/18/1993	5	-2.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/13/1993	5	-2.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	1/8/1995	5	-2.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	1/12/1996	5	-2.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	2/6/1996	5	-2.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/27/1996	5	-2.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/10/1996	5	-2.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/3/1996	5	-2.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/19/1996	5	-2.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/12/1996	5	-2.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/18/1997	5	-2.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/15/1997	5	-2.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/12/1997	5	-2.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/28/1998	5	-2.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/9/1998	5	-2.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/18/1998	5	-2.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/22/1998	5	-2.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/11/1998	5	-2.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	1/1/1999	5	-2.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/25/1999	5	-2.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/14/2000	5	-2.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/20/2000	5	-2.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/18/2000	5	-2.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	5/30/2001	5	-2.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/29/2001	5	-2.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	1/28/2003	5	-2.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/3/2003	5	-2.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/29/2003	5	-2.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/15/2003	5	-2.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/17/2003	5	-2.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/26/2004	5	-2.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/16/2004	5	-2.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/26/2004	5	-2.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/20/2004	5	-2.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/16/2004	5	-2.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	5/22/2005	5	-2.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/12/2005	5	-2.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/5/2005	5	-2.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/23/2005	5	-2.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/23/2005	5	-2.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/4/2007	5	-2.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)	Actual Load (lbs/day)
5595820	7/19/2007	5	-2.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/21/2007	5	-2.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/28/2007	5	-2.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/29/2009	5	-2.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/28/2010	5	-2.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/3/2010	5	-2.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/15/2010	5	-2.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	1/23/2011	5	-2.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	1/28/2011	5	-2.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/10/2011	5	-2.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/19/2011	5	-2.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/15/2011	5	-2.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/21/2011	5	-2.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/18/2011	5	-2.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/20/2012	5	-2.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/3/2012	5	-2.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/7/1985	4.9	-3.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/11/1987	4.9	-3.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	5/3/1989	4.9	-3.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/13/1989	4.9	-3.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/26/1990	4.9	-3.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/10/1991	4.9	-3.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/11/1992	4.9	-3.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/6/1992	4.9	-3.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/31/1992	4.9	-3.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/15/1993	4.9	-3.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/10/1994	4.9	-3.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/13/1995	4.9	-3.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/29/1997	4.9	-3.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/31/1997	4.9	-3.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/19/1997	4.9	-3.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/29/1997	4.9	-3.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/19/1998	4.9	-3.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/25/1998	4.9	-3.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	5/29/1999	4.9	-3.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	5/31/1999	4.9	-3.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/27/1999	4.9	-3.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/28/1999	4.9	-3.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/1/1999	4.9	-3.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/29/1999	4.9	-3.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/16/1999	4.9	-3.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/21/2000	4.9	-3.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/12/2001	4.9	-3.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/11/2001	4.9	-3.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/12/2001	4.9	-3.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/13/2001	4.9	-3.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/15/2002	4.9	-3.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/27/2004	4.9	-3.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/28/2004	4.9	-3.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/17/2004	4.9	-3.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/23/2004	4.9	-3.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/17/2004	4.9	-3.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/21/2004	4.9	-3.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/19/2005	4.9	-3.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/19/2005	4.9	-3.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/5/2005	4.9	-3.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/9/2005	4.9	-3.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/30/2006	4.9	-3.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/4/2006	4.9	-3.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/6/2010	4.9	-3.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/26/2010	4.9	-3.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/30/2010	4.9	-3.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/28/2011	4.9	-3.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/24/2011	4.9	-3.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	5/25/2012	4.9	-3.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/17/2012	4.9	-3.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/24/2012	4.9	-3.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	1/5/2013	4.9	-3.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	1/7/2013	4.9	-3.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/9/2013	4.9	-3.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/12/2013	4.9	-3.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/13/2013	4.9	-3.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/19/1986	4.8	-3.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/29/1986	4.8	-3.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/18/1987	4.8	-3.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/24/1987	4.8	-3.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/19/1987	4.8	-3.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/17/1988	4.8	-3.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/24/1988	4.8	-3.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	5/14/1989	4.8	-3.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	5/15/1989	4.8	-3.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	1/10/1990	4.8	-3.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	5/31/1991	4.8	-3.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/17/1992	4.8	-3.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/16/1993	4.8	-3.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/22/1994	4.8	-3.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/25/1994	4.8	-3.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	1/9/1995	4.8	-3.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/7/1995	4.8	-3.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	1/3/1996	4.8	-3.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/18/1997	4.8	-3.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/26/1997	4.8	-3.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/20/1997	4.8	-3.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/30/1997	4.8	-3.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/12/1998	4.8	-3.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/14/1998	4.8	-3.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/23/1998	4.8	-3.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/6/1998	4.8	-3.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/20/1999	4.8	-3.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/21/1999	4.8	-3.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/17/2000	4.8	-3.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	5/15/2001	4.8	-3.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/11/2001	4.8	-3.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/4/2001	4.8	-3.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/15/2001	4.8	-3.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/16/2001	4.8	-3.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/17/2001	4.8	-3.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/19/2001	4.8	-3.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/20/2001	4.8	-3.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/18/2002	4.8	-3.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/21/2002	4.8	-3.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	1/23/2003	4.8	-3.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	1/27/2003	4.8	-3.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	2/8/2003	4.8	-3.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/3/2003	4.8	-3.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/5/2003	4.8	-3.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/14/2003	4.8	-3.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/20/2003	4.8	-3.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/21/2003	4.8	-3.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/22/2003	4.8	-3.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/29/2004	4.8	-3.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/3/2004	4.8	-3.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/11/2004	4.8	-3.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)	Actual Load (lbs/day)
5595820	9/20/2004	4.8	-3.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/4/2005	4.8	-3.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/13/2005	4.8	-3.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/2/2006	4.8	-3.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/13/2007	4.8	-3.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/4/2007	4.8	-3.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/18/2008	4.8	-3.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/22/2010	4.8	-3.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/11/2010	4.8	-3.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/24/2011	4.8	-3.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/15/1985	4.7	-3.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/6/1985	4.7	-3.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/5/1986	4.7	-3.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/20/1986	4.7	-3.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	5/29/1987	4.7	-3.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/27/1988	4.7	-3.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	5/1/1989	4.7	-3.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/14/1989	4.7	-3.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/15/1989	4.7	-3.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/10/1989	4.7	-3.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/25/1990	4.7	-3.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/5/1990	4.7	-3.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/18/1991	4.7	-3.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/19/1993	4.7	-3.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/9/1993	4.7	-3.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/11/1993	4.7	-3.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/21/1993	4.7	-3.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/18/1994	4.7	-3.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/5/1995	4.7	-3.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/22/1996	4.7	-3.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/11/1996	4.7	-3.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/5/1997	4.7	-3.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/27/1997	4.7	-3.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/22/1997	4.7	-3.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/25/1997	4.7	-3.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/16/1997	4.7	-3.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/13/1997	4.7	-3.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/20/1998	4.7	-3.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/21/1998	4.7	-3.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/28/1998	4.7	-3.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/30/1998	4.7	-3.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/15/1998	4.7	-3.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/4/2000	4.7	-3.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/28/2000	4.7	-3.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/15/2000	4.7	-3.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	5/12/2001	4.7	-3.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/28/2001	4.7	-3.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/20/2001	4.7	-3.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/14/2001	4.7	-3.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/18/2001	4.7	-3.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/17/2002	4.7	-3.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/13/2002	4.7	-3.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/15/2003	4.7	-3.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/30/2004	4.7	-3.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/1/2004	4.7	-3.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/18/2004	4.7	-3.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/27/2004	4.7	-3.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/5/2004	4.7	-3.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/22/2004	4.7	-3.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	5/23/2005	4.7	-3.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/16/2005	4.7	-3.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/5/2005	4.7	-3.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/6/2005	4.7	-3.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/10/2005	4.7	-3.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/7/2006	4.7	-3.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/30/2007	4.7	-3.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/1/2008	4.7	-3.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/10/2009	4.7	-3.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/7/2010	4.7	-3.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/14/2010	4.7	-3.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/4/2011	4.7	-3.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/27/2011	4.7	-3.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/31/2011	4.7	-3.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/19/2011	4.7	-3.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/23/2012	4.7	-3.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/6/2012	4.7	-3.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/16/2013	4.7	-3.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/19/2013	4.7	-3.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/19/2014	4.7	-3.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/16/1985	4.6	-3.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/22/1985	4.6	-3.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/8/1985	4.6	-3.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/4/1986	4.6	-3.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/13/1986	4.6	-3.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/21/1987	4.6	-3.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/1/1988	4.6	-3.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/5/1988	4.6	-3.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	5/7/1989	4.6	-3.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/8/1989	4.6	-3.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/21/1989	4.6	-3.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	1/11/1990	4.6	-3.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	1/12/1990	4.6	-3.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/19/1990	4.6	-3.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/27/1990	4.6	-3.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/20/1990	4.6	-3.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/1/1991	4.6	-3.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/12/1992	4.6	-3.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/11/1993	4.6	-3.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/14/1993	4.6	-3.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/24/1994	4.6	-3.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/17/1994	4.6	-3.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/15/1994	4.6	-3.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/12/1995	4.6	-3.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/28/1995	4.6	-3.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/2/1995	4.6	-3.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/10/1995	4.6	-3.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/13/1995	4.6	-3.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/24/1997	4.6	-3.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/11/1997	4.6	-3.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/3/1998	4.6	-3.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/14/1998	4.6	-3.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	5/30/1999	4.6	-3.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/29/1999	4.6	-3.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/6/2000	4.6	-3.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/28/2000	4.6	-3.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	5/14/2001	4.6	-3.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	5/27/2001	4.6	-3.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/16/2001	4.6	-3.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/30/2001	4.6	-3.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/23/2001	4.6	-3.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	1/26/2003	4.6	-3.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	2/9/2003	4.6	-3.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/19/2004	4.6	-3.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)	Actual Load (lbs/day)
5595820	7/28/2004	4.6	-3.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/12/2004	4.6	-3.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/15/2004	4.6	-3.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/23/2004	4.6	-3.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/19/2005	4.6	-3.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/1/2005	4.6	-3.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/7/2005	4.6	-3.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/11/2005	4.6	-3.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/19/2006	4.6	-3.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/2/2007	4.6	-3.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/16/2008	4.6	-3.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/8/2008	4.6	-3.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/18/2008	4.6	-3.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/2/2008	4.6	-3.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/4/2008	4.6	-3.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/11/2009	4.6	-3.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/21/2009	4.6	-3.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/19/2010	4.6	-3.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/18/2010	4.6	-3.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/1/2011	4.6	-3.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/9/2011	4.6	-3.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	5/19/2012	4.6	-3.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/13/2012	4.6	-3.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/10/2013	4.6	-3.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/11/2013	4.6	-3.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/17/2014	4.6	-3.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/14/2014	4.6	-3.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/18/1985	4.5	-3.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/24/1985	4.5	-3.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/28/1985	4.5	-3.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/27/1986	4.5	-3.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	5/31/1987	4.5	-3.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/23/1987	4.5	-3.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	1/12/1988	4.5	-3.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	1/16/1988	4.5	-3.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	5/19/1988	4.5	-3.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	1/18/1990	4.5	-3.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/2/1990	4.5	-3.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/7/1991	4.5	-3.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/5/1991	4.5	-3.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/7/1992	4.5	-3.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/10/1993	4.5	-3.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/17/1993	4.5	-3.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/19/1994	4.5	-3.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/24/1995	4.5	-3.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/4/1995	4.5	-3.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	1/11/1996	4.5	-3.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/18/1996	4.5	-3.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/30/1996	4.5	-3.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/4/1996	4.5	-3.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/13/1996	4.5	-3.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/15/1996	4.5	-3.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/16/1997	4.5	-3.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/21/1997	4.5	-3.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/22/1997	4.5	-3.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/23/1998	4.5	-3.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/2/1998	4.5	-3.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/4/1998	4.5	-3.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/27/1998	4.5	-3.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/12/1998	4.5	-3.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/23/1999	4.5	-3.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/30/1999	4.5	-3.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/9/1999	4.5	-3.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	1/6/2000	4.5	-3.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/19/2000	4.5	-3.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	5/16/2001	4.5	-3.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	5/17/2001	4.5	-3.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/5/2001	4.5	-3.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/21/2001	4.5	-3.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/20/2002	4.5	-3.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/2/2002	4.5	-3.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/8/2002	4.5	-3.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	1/25/2003	4.5	-3.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/19/2003	4.5	-3.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/10/2003	4.5	-3.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/12/2003	4.5	-3.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/20/2004	4.5	-3.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/4/2004	4.5	-3.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/13/2004	4.5	-3.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/14/2004	4.5	-3.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/24/2004	4.5	-3.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/8/2004	4.5	-3.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/9/2004	4.5	-3.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/10/2004	4.5	-3.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	5/24/2005	4.5	-3.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/11/2005	4.5	-3.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/15/2007	4.5	-3.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/19/2008	4.5	-3.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/12/2009	4.5	-3.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/28/2009	4.5	-3.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/16/2010	4.5	-3.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/23/2010	4.5	-3.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/11/2011	4.5	-3.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/18/2011	4.5	-3.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/9/2011	4.5	-3.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/16/2011	4.5	-3.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/5/2012	4.5	-3.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/19/2012	4.5	-3.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/1/2012	4.5	-3.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/10/2013	4.5	-3.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/14/2013	4.5	-3.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/13/2013	4.5	-3.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/6/2014	4.5	-3.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/12/2014	4.5	-3.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/23/1985	4.4	-3.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/26/1985	4.4	-3.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/18/1986	4.4	-3.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/24/1987	4.4	-3.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/26/1987	4.4	-3.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/2/1988	4.4	-3.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/26/1988	4.4	-3.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	5/2/1989	4.4	-3.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	5/16/1989	4.4	-3.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/9/1990	4.4	-3.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/2/1992	4.4	-3.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/8/1992	4.4	-3.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/4/1992	4.4	-3.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/12/1994	4.4	-3.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/24/1995	4.4	-3.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/29/1996	4.4	-3.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/12/1996	4.4	-3.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/25/1996	4.4	-3.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/24/1997	4.4	-3.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)	Actual Load (lbs/day)
5595820	11/9/1997	4.4	-3.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/26/1997	4.4	-3.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/17/1998	4.4	-3.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/10/1998	4.4	-3.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/13/1998	4.4	-3.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/29/1998	4.4	-3.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/4/1998	4.4	-3.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/16/1998	4.4	-3.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/18/1998	4.4	-3.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/31/1999	4.4	-3.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/2/1999	4.4	-3.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/11/2000	4.4	-3.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/15/2000	4.4	-3.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/21/2000	4.4	-3.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/8/2000	4.4	-3.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	5/13/2001	4.4	-3.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/24/2001	4.4	-3.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/31/2001	4.4	-3.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/22/2002	4.4	-3.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/4/2002	4.4	-3.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/18/2002	4.4	-3.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/1/2002	4.4	-3.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/15/2002	4.4	-3.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	1/24/2003	4.4	-3.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	5/28/2005	4.4	-3.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/14/2005	4.4	-3.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/8/2005	4.4	-3.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/24/2005	4.4	-3.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/12/2005	4.4	-3.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/1/2006	4.4	-3.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/22/2006	4.4	-3.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/14/2007	4.4	-3.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/26/2007	4.4	-3.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/16/2007	4.4	-3.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/29/2009	4.4	-3.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/1/2010	4.4	-3.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/27/2010	4.4	-3.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/7/2010	4.4	-3.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/17/2010	4.4	-3.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/20/2010	4.4	-3.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/28/2010	4.4	-3.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/8/2011	4.4	-3.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/17/2011	4.4	-3.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/20/2011	4.4	-3.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/23/2011	4.4	-3.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/11/2013	4.4	-3.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/14/2013	4.4	-3.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/21/2013	4.4	-3.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/25/1985	4.3	-3.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/7/1986	4.3	-3.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/12/1986	4.3	-3.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/17/1986	4.3	-3.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/19/1986	4.3	-3.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/18/1987	4.3	-3.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/19/1987	4.3	-3.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/20/1987	4.3	-3.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/4/1987	4.3	-3.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/24/1988	4.3	-3.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/29/1988	4.3	-3.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/31/1989	4.3	-3.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/17/1989	4.3	-3.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/28/1990	4.3	-3.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/7/1990	4.3	-3.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/3/1991	4.3	-3.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/25/1991	4.3	-3.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/24/1992	4.3	-3.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/28/1992	4.3	-3.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/5/1994	4.3	-3.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/28/1994	4.3	-3.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/23/1995	4.3	-3.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/14/1995	4.3	-3.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/28/1996	4.3	-3.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/23/1996	4.3	-3.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/11/1996	4.3	-3.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/17/1997	4.3	-3.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/25/1997	4.3	-3.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/13/1997	4.3	-3.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/14/1998	4.3	-3.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/24/1998	4.3	-3.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/2/1998	4.3	-3.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/17/1998	4.3	-3.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/10/1999	4.3	-3.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/18/1999	4.3	-3.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/17/1999	4.3	-3.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/29/2000	4.3	-3.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/12/2000	4.3	-3.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	5/29/2001	4.3	-3.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/17/2001	4.3	-3.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/22/2001	4.3	-3.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/10/2001	4.3	-3.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/22/2001	4.3	-3.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/14/2002	4.3	-3.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/10/2003	4.3	-3.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/30/2003	4.3	-3.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/9/2003	4.3	-3.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/21/2004	4.3	-3.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/22/2004	4.3	-3.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/24/2004	4.3	-3.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/29/2004	4.3	-3.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/30/2004	4.3	-3.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/1/2004	4.3	-3.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/6/2004	4.3	-3.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/14/2005	4.3	-3.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/20/2005	4.3	-3.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/20/2006	4.3	-3.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/27/2006	4.3	-3.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/11/2007	4.3	-3.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/1/2007	4.3	-3.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/2/2007	4.3	-3.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/3/2007	4.3	-3.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/5/2007	4.3	-3.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/13/2007	4.3	-3.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/27/2008	4.3	-3.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/30/2009	4.3	-3.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/3/2009	4.3	-3.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/18/2010	4.3	-3.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/24/2010	4.3	-3.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/3/2011	4.3	-3.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/12/2011	4.3	-3.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/22/2011	4.3	-3.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/9/2013	4.3	-3.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/27/2014	4.3	-3.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/7/2014	4.3	-3.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)	Actual Load (lbs/day)
5595820	10/17/1985	4.2	-3.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/13/1986	4.2	-3.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/28/1986	4.2	-3.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/8/1986	4.2	-3.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/1/1987	4.2	-3.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/4/1987	4.2	-3.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/16/1987	4.2	-3.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/24/1987	4.2	-3.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/5/1987	4.2	-3.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/21/1988	4.2	-3.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/26/1989	4.2	-3.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/15/1990	4.2	-3.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/20/1990	4.2	-3.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/16/1990	4.2	-3.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/2/1991	4.2	-3.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/4/1991	4.2	-3.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/6/1991	4.2	-3.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/7/1991	4.2	-3.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/13/1992	4.2	-3.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/8/1992	4.2	-3.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	5/28/1993	4.2	-3.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/18/1993	4.2	-3.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/12/1993	4.2	-3.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/19/1993	4.2	-3.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/23/1994	4.2	-3.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/18/1994	4.2	-3.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	1/4/1996	4.2	-3.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/24/1996	4.2	-3.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/12/1996	4.2	-3.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/14/1996	4.2	-3.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/18/1996	4.2	-3.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/19/1997	4.2	-3.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/28/1997	4.2	-3.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/9/1997	4.2	-3.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/7/1997	4.2	-3.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/8/1997	4.2	-3.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/21/1997	4.2	-3.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/23/1997	4.2	-3.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/20/1997	4.2	-3.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/5/1997	4.2	-3.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/8/1997	4.2	-3.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/22/1999	4.2	-3.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/7/1999	4.2	-3.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	1/19/2000	4.2	-3.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	5/28/2001	4.2	-3.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/25/2001	4.2	-3.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/20/2001	4.2	-3.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/19/2002	4.2	-3.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/23/2002	4.2	-3.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/3/2002	4.2	-3.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/15/2002	4.2	-3.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/26/2002	4.2	-3.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/12/2002	4.2	-3.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/4/2003	4.2	-3.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/25/2004	4.2	-3.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/27/2004	4.2	-3.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/29/2004	4.2	-3.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/4/2004	4.2	-3.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/5/2004	4.2	-3.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/7/2004	4.2	-3.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	5/25/2005	4.2	-3.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/13/2005	4.2	-3.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/15/2005	4.2	-3.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/20/2005	4.2	-3.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/15/2005	4.2	-3.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/28/2005	4.2	-3.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/20/2005	4.2	-3.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/10/2005	4.2	-3.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/11/2005	4.2	-3.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/30/2005	4.2	-3.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/2/2006	4.2	-3.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/23/2007	4.2	-3.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/7/2007	4.2	-3.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/1/2007	4.2	-3.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/4/2007	4.2	-3.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/17/2008	4.2	-3.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/18/2008	4.2	-3.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/21/2008	4.2	-3.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/13/2009	4.2	-3.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/4/2009	4.2	-3.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/5/2009	4.2	-3.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/8/2010	4.2	-3.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/19/2010	4.2	-3.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/22/2010	4.2	-3.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/20/2011	4.2	-3.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/31/2011	4.2	-3.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/1/2011	4.2	-3.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	1/6/2013	4.2	-3.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/15/2013	4.2	-3.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/7/2013	4.2	-3.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/8/2013	4.2	-3.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/25/2013	4.2	-3.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/20/2014	4.2	-3.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/23/2014	4.2	-3.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/30/1986	4.1	-3.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/2/1986	4.1	-3.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/8/1986	4.1	-3.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/16/1986	4.1	-3.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/20/1987	4.1	-3.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/21/1987	4.1	-3.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	5/17/1989	4.1	-3.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/9/1989	4.1	-3.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/10/1989	4.1	-3.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/18/1989	4.1	-3.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	1/15/1990	4.1	-3.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/8/1990	4.1	-3.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/21/1990	4.1	-3.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/9/1992	4.1	-3.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/5/1992	4.1	-3.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/5/1992	4.1	-3.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/23/1993	4.1	-3.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/13/1993	4.1	-3.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/11/1994	4.1	-3.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/8/1995	4.1	-3.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/1/1996	4.1	-3.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/29/1996	4.1	-3.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/13/1996	4.1	-3.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/15/1996	4.1	-3.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/6/1997	4.1	-3.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/7/1997	4.1	-3.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/8/1997	4.1	-3.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/10/1997	4.1	-3.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/29/1997	4.1	-3.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)	Actual Load (lbs/day)
5595820	10/6/1997	4.1	-3.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/18/1997	4.1	-3.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/10/1997	4.1	-3.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/27/1997	4.1	-3.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/18/1998	4.1	-3.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/16/1998	4.1	-3.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/24/1999	4.1	-3.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/7/2000	4.1	-3.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/20/2000	4.1	-3.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/21/2001	4.1	-3.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/22/2002	4.1	-3.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/6/2002	4.1	-3.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/28/2004	4.1	-3.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/2/2004	4.1	-3.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/3/2004	4.1	-3.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	5/26/2005	4.1	-3.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	5/27/2005	4.1	-3.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/18/2005	4.1	-3.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/4/2005	4.1	-3.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/9/2005	4.1	-3.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/12/2005	4.1	-3.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/13/2005	4.1	-3.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/22/2005	4.1	-3.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/25/2005	4.1	-3.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/28/2005	4.1	-3.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/29/2005	4.1	-3.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/5/2006	4.1	-3.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/27/2007	4.1	-3.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/6/2007	4.1	-3.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/19/2008	4.1	-3.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/20/2008	4.1	-3.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/9/2008	4.1	-3.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/20/2008	4.1	-3.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/10/2009	4.1	-3.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/14/2009	4.1	-3.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/22/2009	4.1	-3.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/30/2009	4.1	-3.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/1/2009	4.1	-3.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/26/2010	4.1	-3.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/23/2010	4.1	-3.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/24/2010	4.1	-3.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/21/2010	4.1	-3.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/25/2010	4.1	-3.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/16/2011	4.1	-3.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/28/2011	4.1	-3.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	5/26/2012	4.1	-3.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/11/2012	4.1	-3.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/2/2012	4.1	-3.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/20/2013	4.1	-3.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/6/2013	4.1	-3.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/15/2013	4.1	-3.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/13/2014	4.1	-3.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/21/2014	4.1	-3.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/27/1985	4	-3.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/14/1986	4	-3.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/4/1986	4	-3.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/14/1986	4	-3.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/2/1987	4	-3.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/4/1987	4	-3.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/28/1987	4	-3.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/29/1987	4	-3.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	1/13/1988	4	-3.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	1/14/1988	4	-3.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	1/15/1988	4	-3.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	5/23/1988	4	-3.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/3/1988	4	-3.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/6/1988	4	-3.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	5/8/1989	4	-3.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	5/18/1989	4	-3.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/9/1989	4	-3.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	1/16/1990	4	-3.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	1/17/1990	4	-3.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/26/1990	4	-3.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/12/1990	4	-3.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/15/1990	4	-3.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/17/1990	4	-3.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/18/1990	4	-3.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/19/1990	4	-3.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/8/1991	4	-3.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/9/1991	4	-3.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/29/1992	4	-3.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/30/1992	4	-3.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/1/1992	4	-3.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/18/1992	4	-3.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/2/1993	4	-3.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/5/1993	4	-3.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/9/1995	4	-3.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/10/1995	4	-3.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/14/1995	4	-3.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/27/1995	4	-3.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/15/1995	4	-3.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/14/1995	4	-3.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/26/1996	4	-3.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/27/1996	4	-3.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/30/1996	4	-3.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/16/1996	4	-3.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/19/1996	4	-3.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/13/1996	4	-3.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/5/1996	4	-3.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/20/1996	4	-3.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/14/1996	4	-3.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/16/1996	4	-3.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/23/1996	4	-3.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/11/1997	4	-3.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/4/1997	4	-3.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/23/1997	4	-3.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/24/1997	4	-3.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/14/1997	4	-3.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/5/1998	4	-3.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/6/1999	4	-3.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/10/1999	4	-3.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/14/1999	4	-3.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/16/1999	4	-3.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/23/1999	4	-3.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/24/1999	4	-3.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/28/1999	4	-3.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	1/7/2000	4	-3.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	1/17/2000	4	-3.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/9/2000	4	-3.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/10/2000	4	-3.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/24/2000	4	-3.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/1/2001	4	-3.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/16/2002	4	-3.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)	Actual Load (lbs/day)
5595820	7/19/2002	4	-3.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/16/2002	4	-3.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/19/2002	4	-3.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/23/2002	4	-3.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/5/2002	4	-3.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/7/2002	4	-3.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/9/2002	4	-3.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/22/2003	4	-3.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/13/2003	4	-3.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/6/2004	4	-3.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/21/2004	4	-3.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/26/2004	4	-3.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	5/29/2005	4	-3.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/14/2005	4	-3.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/16/2005	4	-3.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/2/2005	4	-3.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/24/2005	4	-3.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/14/2005	4	-3.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/18/2005	4	-3.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/26/2005	4	-3.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/27/2005	4	-3.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/29/2006	4	-3.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/20/2006	4	-3.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/6/2007	4	-3.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/22/2007	4	-3.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/2/2007	4	-3.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/16/2007	4	-3.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/11/2007	4	-3.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/7/2007	4	-3.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/11/2007	4	-3.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/29/2007	4	-3.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/12/2008	4	-3.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/20/2008	4	-3.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/19/2008	4	-3.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/23/2009	4	-3.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/10/2009	4	-3.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/8/2010	4	-3.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/23/2010	4	-3.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/24/2010	4	-3.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/25/2010	4	-3.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/29/2010	4	-3.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/15/2010	4	-3.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/3/2010	4	-3.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/6/2010	4	-3.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/8/2010	4	-3.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/26/2011	4	-3.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/21/2011	4	-3.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/18/2012	4	-3.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/14/2012	4	-3.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/16/2013	4	-3.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/19/2013	4	-3.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/29/2013	4	-3.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/3/2013	4	-3.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/26/2013	4	-3.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/18/2014	4	-3.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/31/1986	3.9	-4.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/1/1986	3.9	-4.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/3/1986	3.9	-4.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/7/1986	3.9	-4.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/9/1986	3.9	-4.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/9/1986	3.9	-4.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/22/1987	3.9	-4.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/25/1987	3.9	-4.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	5/13/1988	3.9	-4.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	5/21/1988	3.9	-4.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/4/1988	3.9	-4.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/25/1988	3.9	-4.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/30/1988	3.9	-4.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/15/1989	3.9	-4.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/26/1989	3.9	-4.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/31/1989	3.9	-4.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	1/13/1990	3.9	-4.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	1/14/1990	3.9	-4.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/23/1990	3.9	-4.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/10/1990	3.9	-4.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/13/1990	3.9	-4.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/14/1990	3.9	-4.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/20/1990	3.9	-4.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/4/1991	3.9	-4.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/8/1991	3.9	-4.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/15/1992	3.9	-4.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/17/1992	3.9	-4.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/19/1992	3.9	-4.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/10/1992	3.9	-4.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/18/1992	3.9	-4.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/3/1992	3.9	-4.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	5/29/1993	3.9	-4.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/24/1993	3.9	-4.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/19/1994	3.9	-4.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/20/1994	3.9	-4.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/20/1994	3.9	-4.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/13/1995	3.9	-4.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/29/1995	3.9	-4.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/31/1995	3.9	-4.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/3/1995	3.9	-4.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/16/1995	3.9	-4.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	1/10/1996	3.9	-4.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/30/1996	3.9	-4.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/25/1996	3.9	-4.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/31/1996	3.9	-4.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/2/1996	3.9	-4.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/3/1996	3.9	-4.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/5/1996	3.9	-4.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/6/1996	3.9	-4.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/22/1996	3.9	-4.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/31/1996	3.9	-4.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/19/1996	3.9	-4.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/9/1997	3.9	-4.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/20/1997	3.9	-4.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/11/1997	3.9	-4.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/15/1997	3.9	-4.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/15/1998	3.9	-4.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/16/1998	3.9	-4.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/18/1998	3.9	-4.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/20/1998	3.9	-4.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/15/1998	3.9	-4.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/4/1999	3.9	-4.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/11/1999	3.9	-4.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/14/1999	3.9	-4.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/15/1999	3.9	-4.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	2/7/2000	3.9	-4.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/8/2000	3.9	-4.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/30/2000	3.9	-4.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)	Actual Load (lbs/day)
5595820	9/29/2000	3.9	-4.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/18/2000	3.9	-4.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/13/2001	3.9	-4.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/30/2001	3.9	-4.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/4/2001	3.9	-4.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/25/2001	3.9	-4.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/23/2001	3.9	-4.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/5/2002	3.9	-4.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/7/2003	3.9	-4.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/11/2003	3.9	-4.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/21/2003	3.9	-4.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/6/2003	3.9	-4.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/6/2003	3.9	-4.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/16/2003	3.9	-4.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/9/2004	3.9	-4.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/20/2005	3.9	-4.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/10/2005	3.9	-4.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/12/2005	3.9	-4.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/21/2005	3.9	-4.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/15/2005	3.9	-4.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/17/2005	3.9	-4.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/19/2005	3.9	-4.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/3/2006	3.9	-4.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/7/2006	3.9	-4.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/15/2007	3.9	-4.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/28/2007	3.9	-4.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/29/2007	3.9	-4.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/30/2007	3.9	-4.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/8/2007	3.9	-4.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/9/2007	3.9	-4.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/10/2007	3.9	-4.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/11/2007	3.9	-4.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/12/2007	3.9	-4.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/28/2008	3.9	-4.052755192	0.34	0.00	6215	100.0000%	TSS	16	0	35.2	-	0.00	-
5595820	10/22/2008	3.9	-4.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/2/2010	3.9	-4.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/26/2010	3.9	-4.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/5/2011	3.9	-4.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/7/2011	3.9	-4.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/29/2011	3.9	-4.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/9/2012	3.9	-4.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/15/2012	3.9	-4.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/5/1986	3.8	-4.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/6/1986	3.8	-4.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/5/1987	3.8	-4.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/12/1987	3.8	-4.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/26/1987	3.8	-4.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/27/1987	3.8	-4.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/20/1987	3.8	-4.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	5/12/1988	3.8	-4.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	5/16/1988	3.8	-4.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	5/20/1988	3.8	-4.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/16/1988	3.8	-4.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/8/1988	3.8	-4.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/4/1988	3.8	-4.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/11/1988	3.8	-4.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/28/1990	3.8	-4.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/11/1990	3.8	-4.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/14/1992	3.8	-4.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/18/1992	3.8	-4.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/11/1992	3.8	-4.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/19/1992	3.8	-4.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/20/1992	3.8	-4.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/9/1992	3.8	-4.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/23/1992	3.8	-4.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/21/1994	3.8	-4.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/11/1995	3.8	-4.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/25/1995	3.8	-4.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/3/1995	3.8	-4.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	1/5/1996	3.8	-4.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/1/1996	3.8	-4.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/4/1996	3.8	-4.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/20/1996	3.8	-4.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/6/1996	3.8	-4.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/20/1996	3.8	-4.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/12/1997	3.8	-4.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/13/1997	3.8	-4.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/26/1997	3.8	-4.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/12/1997	3.8	-4.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/16/1998	3.8	-4.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/19/1998	3.8	-4.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/24/1998	3.8	-4.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/28/1998	3.8	-4.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/3/1999	3.8	-4.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/13/1999	3.8	-4.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/23/1999	3.8	-4.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/18/1999	3.8	-4.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/29/1999	3.8	-4.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/18/2001	3.8	-4.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/3/2001	3.8	-4.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/6/2001	3.8	-4.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/13/2002	3.8	-4.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/19/2002	3.8	-4.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/22/2002	3.8	-4.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/7/2002	3.8	-4.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/21/2002	3.8	-4.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/27/2002	3.8	-4.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/1/2002	3.8	-4.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/10/2002	3.8	-4.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/11/2002	3.8	-4.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/5/2003	3.8	-4.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/6/2003	3.8	-4.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/2/2003	3.8	-4.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/15/2003	3.8	-4.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/7/2004	3.8	-4.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	5/30/2005	3.8	-4.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	5/31/2005	3.8	-4.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/21/2005	3.8	-4.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/1/2005	3.8	-4.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/6/2005	3.8	-4.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/18/2005	3.8	-4.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/22/2005	3.8	-4.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/26/2005	3.8	-4.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/29/2005	3.8	-4.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/22/2005	3.8	-4.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/6/2005	3.8	-4.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/16/2005	3.8	-4.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/4/2006	3.8	-4.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/5/2006	3.8	-4.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/6/2006	3.8	-4.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/20/2006	3.8	-4.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/28/2006	3.8	-4.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/3/2007	3.8	-4.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)	Actual Load (lbs/day)
5595820	7/24/2007	3.8	-4.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/14/2007	3.8	-4.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/20/2007	3.8	-4.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/7/2007	3.8	-4.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/1/2009	3.8	-4.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/18/2009	3.8	-4.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/12/2010	3.8	-4.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/17/2010	3.8	-4.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/7/2010	3.8	-4.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/13/2010	3.8	-4.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/25/2010	3.8	-4.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/27/2010	3.8	-4.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/2/2011	3.8	-4.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/14/2011	3.8	-4.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/15/2011	3.8	-4.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/21/2011	3.8	-4.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/24/2011	3.8	-4.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/16/2011	3.8	-4.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/4/2012	3.8	-4.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/12/2012	3.8	-4.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/17/2012	3.8	-4.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/19/2013	3.8	-4.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/2/2013	3.8	-4.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/19/2014	3.8	-4.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/20/1986	3.7	-4.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/11/1986	3.7	-4.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/15/1986	3.7	-4.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/6/1987	3.7	-4.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/14/1987	3.7	-4.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	5/17/1988	3.7	-4.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/17/1988	3.7	-4.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/2/1988	3.7	-4.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/23/1989	3.7	-4.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/16/1990	3.7	-4.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/26/1990	3.7	-4.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/6/1990	3.7	-4.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/1/1990	3.7	-4.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/22/1991	3.7	-4.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/3/1991	3.7	-4.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/14/1991	3.7	-4.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/16/1992	3.7	-4.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/13/1992	3.7	-4.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/22/1992	3.7	-4.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/25/1992	3.7	-4.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/26/1992	3.7	-4.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/6/1992	3.7	-4.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/27/1994	3.7	-4.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/16/1994	3.7	-4.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/15/1995	3.7	-4.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/19/1995	3.7	-4.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/22/1995	3.7	-4.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/30/1995	3.7	-4.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/15/1995	3.7	-4.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/27/1995	3.7	-4.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/21/1996	3.7	-4.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/16/1996	3.7	-4.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/21/1996	3.7	-4.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/21/1997	3.7	-4.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/29/1997	3.7	-4.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/31/1997	3.7	-4.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/23/1997	3.7	-4.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/16/1997	3.7	-4.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/21/1997	3.7	-4.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/17/1998	3.7	-4.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/31/1998	3.7	-4.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/14/1998	3.7	-4.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/11/1998	3.7	-4.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/6/1998	3.7	-4.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/26/1999	3.7	-4.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/5/1999	3.7	-4.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/12/1999	3.7	-4.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/30/1999	3.7	-4.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	1/2/2000	3.7	-4.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	1/8/2000	3.7	-4.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/21/2000	3.7	-4.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/14/2001	3.7	-4.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/26/2001	3.7	-4.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/27/2001	3.7	-4.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/2/2001	3.7	-4.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/3/2001	3.7	-4.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/6/2001	3.7	-4.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/4/2002	3.7	-4.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/20/2002	3.7	-4.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/24/2002	3.7	-4.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/25/2002	3.7	-4.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/26/2002	3.7	-4.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/2/2002	3.7	-4.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/4/2002	3.7	-4.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/16/2002	3.7	-4.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/8/2003	3.7	-4.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/9/2003	3.7	-4.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/12/2003	3.7	-4.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/13/2003	3.7	-4.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/14/2003	3.7	-4.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/10/2003	3.7	-4.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/1/2005	3.7	-4.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/2/2005	3.7	-4.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/17/2005	3.7	-4.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/21/2005	3.7	-4.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/23/2005	3.7	-4.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/24/2005	3.7	-4.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/25/2005	3.7	-4.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/9/2005	3.7	-4.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/24/2005	3.7	-4.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/25/2005	3.7	-4.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/3/2005	3.7	-4.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/5/2005	3.7	-4.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/7/2005	3.7	-4.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/8/2005	3.7	-4.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/8/2006	3.7	-4.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/10/2006	3.7	-4.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/6/2006	3.7	-4.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/8/2006	3.7	-4.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/12/2006	3.7	-4.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/23/2006	3.7	-4.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/13/2007	3.7	-4.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/3/2008	3.7	-4.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/10/2008	3.7	-4.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/21/2008	3.7	-4.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/2/2009	3.7	-4.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/24/2009	3.7	-4.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/11/2009	3.7	-4.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/3/2010	3.7	-4.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)	Actual Load (lbs/day)
5595820	11/22/2010	3.7	-4.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/11/2011	3.7	-4.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/13/2012	3.7	-4.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/16/2012	3.7	-4.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/17/2013	3.7	-4.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/5/2013	3.7	-4.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/22/2014	3.7	-4.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/15/1986	3.6	-4.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/16/1986	3.6	-4.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/23/1986	3.6	-4.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/10/1986	3.6	-4.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/7/1987	3.6	-4.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/8/1987	3.6	-4.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/11/1987	3.6	-4.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/30/1987	3.6	-4.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/16/1987	3.6	-4.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	5/24/1988	3.6	-4.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/23/1988	3.6	-4.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/19/1988	3.6	-4.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/3/1988	3.6	-4.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/17/1988	3.6	-4.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/18/1988	3.6	-4.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/18/1989	3.6	-4.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/27/1989	3.6	-4.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/17/1990	3.6	-4.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/24/1990	3.6	-4.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/7/1991	3.6	-4.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/11/1991	3.6	-4.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/10/1991	3.6	-4.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/24/1991	3.6	-4.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/17/1991	3.6	-4.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/12/1992	3.6	-4.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/21/1992	3.6	-4.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/23/1992	3.6	-4.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/19/1992	3.6	-4.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/4/1993	3.6	-4.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/22/1994	3.6	-4.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/23/1994	3.6	-4.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/8/1994	3.6	-4.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/25/1995	3.6	-4.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/9/1995	3.6	-4.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/2/1995	3.6	-4.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	1/6/1996	3.6	-4.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/10/1996	3.6	-4.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/19/1996	3.6	-4.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/8/1996	3.6	-4.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/22/1996	3.6	-4.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/31/1997	3.6	-4.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/18/1997	3.6	-4.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/5/1997	3.6	-4.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/28/1997	3.6	-4.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/6/1997	3.6	-4.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/20/1998	3.6	-4.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/21/1998	3.6	-4.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/7/1998	3.6	-4.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/13/1998	3.6	-4.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/15/1998	3.6	-4.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/17/1999	3.6	-4.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/18/1999	3.6	-4.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/12/1999	3.6	-4.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/13/1999	3.6	-4.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/31/2000	3.6	-4.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/26/2001	3.6	-4.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/1/2001	3.6	-4.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/6/2002	3.6	-4.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/19/2002	3.6	-4.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/9/2002	3.6	-4.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/17/2002	3.6	-4.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/18/2002	3.6	-4.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/28/2002	3.6	-4.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/3/2002	3.6	-4.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/12/2002	3.6	-4.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/17/2002	3.6	-4.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/22/2003	3.6	-4.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/7/2003	3.6	-4.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/8/2003	3.6	-4.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/16/2003	3.6	-4.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/8/2004	3.6	-4.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/10/2004	3.6	-4.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/19/2004	3.6	-4.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/17/2005	3.6	-4.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/19/2005	3.6	-4.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/23/2005	3.6	-4.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/4/2005	3.6	-4.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/9/2005	3.6	-4.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/13/2005	3.6	-4.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/17/2005	3.6	-4.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/9/2006	3.6	-4.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/7/2006	3.6	-4.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/15/2006	3.6	-4.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/12/2006	3.6	-4.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/29/2006	3.6	-4.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/11/2006	3.6	-4.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/13/2006	3.6	-4.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/12/2007	3.6	-4.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/30/2007	3.6	-4.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/5/2007	3.6	-4.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/29/2008	3.6	-4.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/21/2008	3.6	-4.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/15/2009	3.6	-4.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/17/2009	3.6	-4.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/30/2009	3.6	-4.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/23/2009	3.6	-4.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/9/2010	3.6	-4.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/2/2010	3.6	-4.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/9/2010	3.6	-4.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/24/2010	3.6	-4.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/22/2011	3.6	-4.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/30/2011	3.6	-4.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/3/2011	3.6	-4.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/15/2011	3.6	-4.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	5/27/2012	3.6	-4.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/3/2012	3.6	-4.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/14/2012	3.6	-4.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/18/2013	3.6	-4.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/20/2013	3.6	-4.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/30/2013	3.6	-4.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/11/1986	3.5	-4.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/9/1987	3.5	-4.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/31/1987	3.5	-4.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/15/1987	3.5	-4.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/11/1987	3.5	-4.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/6/1987	3.5	-4.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)	Actual Load (lbs/day)
5595820	5/25/1988	3.5	-4.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/14/1988	3.5	-4.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/15/1988	3.5	-4.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/18/1988	3.5	-4.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/19/1988	3.5	-4.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/20/1988	3.5	-4.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/21/1988	3.5	-4.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/22/1988	3.5	-4.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/24/1988	3.5	-4.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/7/1988	3.5	-4.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/16/1989	3.5	-4.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/17/1989	3.5	-4.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/20/1989	3.5	-4.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/3/1989	3.5	-4.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/6/1989	3.5	-4.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/18/1989	3.5	-4.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/7/1989	3.5	-4.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/22/1989	3.5	-4.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/31/1989	3.5	-4.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/11/1989	3.5	-4.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/27/1990	3.5	-4.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/3/1990	3.5	-4.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/25/1990	3.5	-4.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/12/1991	3.5	-4.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/17/1991	3.5	-4.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/19/1991	3.5	-4.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/6/1991	3.5	-4.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/24/1991	3.5	-4.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/9/1991	3.5	-4.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/15/1991	3.5	-4.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/22/1992	3.5	-4.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/23/1992	3.5	-4.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/7/1992	3.5	-4.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/25/1994	3.5	-4.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/20/1995	3.5	-4.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/21/1995	3.5	-4.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/26/1995	3.5	-4.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/4/1995	3.5	-4.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/26/1995	3.5	-4.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	1/7/1996	3.5	-4.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/30/1997	3.5	-4.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/2/1997	3.5	-4.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/5/1997	3.5	-4.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/10/1997	3.5	-4.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/27/1997	3.5	-4.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/8/1997	3.5	-4.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/15/1997	3.5	-4.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/25/1997	3.5	-4.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/26/1997	3.5	-4.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/17/1997	3.5	-4.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/24/1998	3.5	-4.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/8/1998	3.5	-4.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/9/1998	3.5	-4.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/19/1998	3.5	-4.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/12/1998	3.5	-4.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/23/1998	3.5	-4.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/25/1998	3.5	-4.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/26/1998	3.5	-4.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/7/1998	3.5	-4.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/15/1999	3.5	-4.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/16/1999	3.5	-4.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/24/1999	3.5	-4.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/25/1999	3.5	-4.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/30/1999	3.5	-4.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/4/1999	3.5	-4.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/5/1999	3.5	-4.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/19/1999	3.5	-4.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/25/1999	3.5	-4.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/30/1999	3.5	-4.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/31/1999	3.5	-4.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/22/1999	3.5	-4.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/3/1999	3.5	-4.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/31/1999	3.5	-4.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	1/1/2000	3.5	-4.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	1/9/2000	3.5	-4.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	1/10/2000	3.5	-4.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	1/20/2000	3.5	-4.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/28/2001	3.5	-4.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/10/2001	3.5	-4.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/11/2001	3.5	-4.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/20/2002	3.5	-4.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/22/2002	3.5	-4.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/30/2002	3.5	-4.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/2/2002	3.5	-4.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/8/2002	3.5	-4.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/30/2002	3.5	-4.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/20/2003	3.5	-4.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/7/2003	3.5	-4.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/9/2003	3.5	-4.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/1/2003	3.5	-4.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/31/2003	3.5	-4.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/5/2003	3.5	-4.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/6/2003	3.5	-4.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/13/2003	3.5	-4.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/3/2005	3.5	-4.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/4/2005	3.5	-4.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/7/2005	3.5	-4.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/10/2005	3.5	-4.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/16/2005	3.5	-4.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/22/2005	3.5	-4.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/24/2005	3.5	-4.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/27/2005	3.5	-4.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/30/2005	3.5	-4.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/7/2005	3.5	-4.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/8/2005	3.5	-4.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/9/2005	3.5	-4.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/30/2005	3.5	-4.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/1/2005	3.5	-4.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/5/2005	3.5	-4.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/10/2005	3.5	-4.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/12/2005	3.5	-4.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/18/2005	3.5	-4.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/7/2006	3.5	-4.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/25/2007	3.5	-4.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/10/2007	3.5	-4.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/15/2007	3.5	-4.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/9/2007	3.5	-4.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/25/2007	3.5	-4.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/14/2007	3.5	-4.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/21/2007	3.5	-4.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/16/2009	3.5	-4.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/31/2009	3.5	-4.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/20/2009	3.5	-4.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)	Actual Load (lbs/day)
5595820	7/30/2010	3.5	-4.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/8/2010	3.5	-4.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/10/2010	3.5	-4.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/1/2010	3.5	-4.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/23/2010	3.5	-4.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/12/2011	3.5	-4.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/21/2013	3.5	-4.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/22/2013	3.5	-4.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/23/2013	3.5	-4.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/26/2013	3.5	-4.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/2/2013	3.5	-4.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/18/2013	3.5	-4.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/4/2013	3.5	-4.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/7/2013	3.5	-4.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/20/2013	3.5	-4.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/20/2014	3.5	-4.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/4/2014	3.5	-4.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/17/1986	3.4	-4.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/25/1986	3.4	-4.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/27/1986	3.4	-4.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/10/1987	3.4	-4.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/16/1987	3.4	-4.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/22/1987	3.4	-4.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/1/1987	3.4	-4.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/30/1987	3.4	-4.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/31/1987	3.4	-4.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/12/1987	3.4	-4.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/13/1987	3.4	-4.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/21/1987	3.4	-4.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/30/1987	3.4	-4.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	5/22/1988	3.4	-4.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/11/1988	3.4	-4.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/13/1988	3.4	-4.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/17/1988	3.4	-4.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/20/1988	3.4	-4.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/21/1988	3.4	-4.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/21/1989	3.4	-4.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/7/1989	3.4	-4.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/20/1989	3.4	-4.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/29/1990	3.4	-4.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/26/1990	3.4	-4.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/27/1990	3.4	-4.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/31/1990	3.4	-4.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/12/1991	3.4	-4.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/16/1991	3.4	-4.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/20/1992	3.4	-4.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/11/1992	3.4	-4.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/3/1993	3.4	-4.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/23/1993	3.4	-4.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/24/1994	3.4	-4.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/29/1994	3.4	-4.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/7/1994	3.4	-4.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/13/1994	3.4	-4.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/17/1994	3.4	-4.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/8/1994	3.4	-4.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/16/1995	3.4	-4.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/18/1995	3.4	-4.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/17/1995	3.4	-4.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/3/1995	3.4	-4.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/6/1995	3.4	-4.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/16/1995	3.4	-4.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/17/1995	3.4	-4.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	1/8/1996	3.4	-4.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	1/9/1996	3.4	-4.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/2/1996	3.4	-4.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/8/1996	3.4	-4.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/9/1996	3.4	-4.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/6/1996	3.4	-4.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/1/1997	3.4	-4.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/8/1997	3.4	-4.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/13/1997	3.4	-4.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/14/1997	3.4	-4.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/1/1997	3.4	-4.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/16/1997	3.4	-4.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/22/1998	3.4	-4.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/25/1998	3.4	-4.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/27/1998	3.4	-4.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/10/1998	3.4	-4.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/12/1998	3.4	-4.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/20/1998	3.4	-4.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/22/1998	3.4	-4.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/24/1998	3.4	-4.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/27/1998	3.4	-4.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/28/1998	3.4	-4.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/29/1998	3.4	-4.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/8/1998	3.4	-4.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/19/1999	3.4	-4.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/26/1999	3.4	-4.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/14/1999	3.4	-4.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/16/1999	3.4	-4.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/6/1999	3.4	-4.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/7/1999	3.4	-4.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/11/1999	3.4	-4.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/22/1999	3.4	-4.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/2/1999	3.4	-4.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/6/1999	3.4	-4.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/19/1999	3.4	-4.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	1/31/2000	3.4	-4.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/10/2000	3.4	-4.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/12/2000	3.4	-4.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/30/2000	3.4	-4.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/29/2001	3.4	-4.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/30/2001	3.4	-4.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/31/2001	3.4	-4.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/1/2001	3.4	-4.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/2/2001	3.4	-4.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/4/2001	3.4	-4.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/7/2001	3.4	-4.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/21/2001	3.4	-4.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/7/2002	3.4	-4.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/8/2002	3.4	-4.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/9/2002	3.4	-4.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/23/2002	3.4	-4.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/27/2002	3.4	-4.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/15/2003	3.4	-4.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/16/2003	3.4	-4.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/17/2003	3.4	-4.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/11/2003	3.4	-4.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/13/2003	3.4	-4.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/28/2003	3.4	-4.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/2/2003	3.4	-4.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/5/2005	3.4	-4.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/8/2005	3.4	-4.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)	Actual Load (lbs/day)
5595820	7/10/2005	3.4	-4.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/31/2005	3.4	-4.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/2/2005	3.4	-4.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/3/2005	3.4	-4.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/4/2005	3.4	-4.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/6/2005	3.4	-4.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/11/2005	3.4	-4.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/10/2006	3.4	-4.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/4/2006	3.4	-4.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/5/2006	3.4	-4.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/6/2006	3.4	-4.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/9/2006	3.4	-4.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/14/2006	3.4	-4.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/7/2007	3.4	-4.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/8/2007	3.4	-4.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/12/2007	3.4	-4.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/26/2007	3.4	-4.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/25/2007	3.4	-4.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/9/2007	3.4	-4.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/6/2007	3.4	-4.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/9/2008	3.4	-4.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/14/2008	3.4	-4.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/25/2009	3.4	-4.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/1/2009	3.4	-4.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/12/2009	3.4	-4.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/14/2009	3.4	-4.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/17/2009	3.4	-4.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/9/2010	3.4	-4.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/12/2010	3.4	-4.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/14/2010	3.4	-4.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/16/2010	3.4	-4.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/27/2010	3.4	-4.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/12/2010	3.4	-4.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/25/2010	3.4	-4.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/2/2010	3.4	-4.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/16/2010	3.4	-4.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/23/2011	3.4	-4.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/4/2011	3.4	-4.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/18/2012	3.4	-4.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/27/2013	3.4	-4.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/1/2013	3.4	-4.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/3/2013	3.4	-4.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/25/2013	3.4	-4.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/24/2014	3.4	-4.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/22/1986	3.3	-4.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/24/1986	3.3	-4.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/26/1986	3.3	-4.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/17/1986	3.3	-4.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/28/1986	3.3	-4.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/19/1987	3.3	-4.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/29/1987	3.3	-4.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/2/1987	3.3	-4.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/1/1987	3.3	-4.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/2/1987	3.3	-4.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/4/1987	3.3	-4.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/5/1987	3.3	-4.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	5/14/1988	3.3	-4.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	5/18/1988	3.3	-4.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	5/27/1988	3.3	-4.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/8/1988	3.3	-4.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/10/1988	3.3	-4.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/12/1988	3.3	-4.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/15/1988	3.3	-4.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/19/1989	3.3	-4.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/1/1989	3.3	-4.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/2/1990	3.3	-4.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/15/1990	3.3	-4.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/8/1991	3.3	-4.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/26/1991	3.3	-4.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/3/1991	3.3	-4.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/5/1991	3.3	-4.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/10/1991	3.3	-4.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/18/1991	3.3	-4.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/3/1991	3.3	-4.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/11/1991	3.3	-4.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/11/1991	3.3	-4.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/15/1991	3.3	-4.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/23/1991	3.3	-4.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/10/1991	3.3	-4.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/13/1991	3.3	-4.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/22/1992	3.3	-4.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/17/1992	3.3	-4.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/20/1992	3.3	-4.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/26/1994	3.3	-4.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/27/1994	3.3	-4.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/12/1994	3.3	-4.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/14/1994	3.3	-4.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/6/1994	3.3	-4.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/31/1994	3.3	-4.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/14/1994	3.3	-4.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/17/1995	3.3	-4.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/18/1995	3.3	-4.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/3/1995	3.3	-4.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/5/1995	3.3	-4.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/25/1995	3.3	-4.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/1/1996	3.3	-4.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/14/1996	3.3	-4.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/9/1996	3.3	-4.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/15/1996	3.3	-4.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/3/1997	3.3	-4.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/11/1997	3.3	-4.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/30/1997	3.3	-4.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/7/1997	3.3	-4.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/23/1998	3.3	-4.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/3/1998	3.3	-4.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/4/1998	3.3	-4.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/5/1998	3.3	-4.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/11/1998	3.3	-4.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/21/1998	3.3	-4.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/30/1998	3.3	-4.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/31/1998	3.3	-4.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/1/1998	3.3	-4.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/20/1999	3.3	-4.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/23/1999	3.3	-4.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/9/1999	3.3	-4.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/1/1999	3.3	-4.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/3/1999	3.3	-4.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/26/1999	3.3	-4.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/27/1999	3.3	-4.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/1/1999	3.3	-4.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/3/1999	3.3	-4.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/4/1999	3.3	-4.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/20/1999	3.3	-4.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)	Actual Load (lbs/day)
5595820	12/21/1999	3.3	-4.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/22/1999	3.3	-4.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	1/11/2000	3.3	-4.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	1/15/2000	3.3	-4.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	1/21/2000	3.3	-4.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	1/24/2000	3.3	-4.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	1/25/2000	3.3	-4.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/1/2000	3.3	-4.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/20/2000	3.3	-4.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/19/2000	3.3	-4.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/22/2000	3.3	-4.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/19/2001	3.3	-4.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/2/2001	3.3	-4.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/5/2001	3.3	-4.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/7/2001	3.3	-4.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/5/2001	3.3	-4.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/10/2002	3.3	-4.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/21/2002	3.3	-4.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/24/2002	3.3	-4.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/25/2002	3.3	-4.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/26/2002	3.3	-4.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/28/2002	3.3	-4.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/5/2002	3.3	-4.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/23/2002	3.3	-4.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/23/2002	3.3	-4.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/23/2003	3.3	-4.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/31/2003	3.3	-4.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/10/2003	3.3	-4.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/12/2003	3.3	-4.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/14/2003	3.3	-4.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/18/2003	3.3	-4.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/1/2003	3.3	-4.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/3/2003	3.3	-4.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/7/2003	3.3	-4.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/6/2005	3.3	-4.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/26/2005	3.3	-4.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/28/2005	3.3	-4.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/29/2005	3.3	-4.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/2/2005	3.3	-4.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/31/2006	3.3	-4.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/11/2006	3.3	-4.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/13/2006	3.3	-4.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/30/2006	3.3	-4.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/1/2006	3.3	-4.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/2/2006	3.3	-4.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/8/2006	3.3	-4.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/10/2006	3.3	-4.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/27/2007	3.3	-4.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/3/2009	3.3	-4.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/26/2009	3.3	-4.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/15/2009	3.3	-4.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/16/2009	3.3	-4.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/18/2009	3.3	-4.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/10/2010	3.3	-4.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/4/2010	3.3	-4.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/3/2010	3.3	-4.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/26/2010	3.3	-4.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/22/2010	3.3	-4.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/21/2010	3.3	-4.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/3/2011	3.3	-4.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	5/28/2012	3.3	-4.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	5/31/2012	3.3	-4.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/19/2012	3.3	-4.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/27/2012	3.3	-4.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/6/2012	3.3	-4.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/28/2013	3.3	-4.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/28/2013	3.3	-4.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/21/2014	3.3	-4.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/3/2014	3.3	-4.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/25/1987	3.2	-4.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/3/1987	3.2	-4.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/22/1987	3.2	-4.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/12/1987	3.2	-4.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/19/1987	3.2	-4.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/18/1987	3.2	-4.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/20/1987	3.2	-4.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	5/26/1988	3.2	-4.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/13/1988	3.2	-4.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/16/1988	3.2	-4.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/20/1988	3.2	-4.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/28/1989	3.2	-4.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/29/1989	3.2	-4.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/30/1989	3.2	-4.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/2/1989	3.2	-4.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/12/1989	3.2	-4.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/11/1989	3.2	-4.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/18/1989	3.2	-4.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/6/1991	3.2	-4.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/21/1991	3.2	-4.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/2/1991	3.2	-4.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/7/1991	3.2	-4.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/12/1991	3.2	-4.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/18/1991	3.2	-4.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/19/1991	3.2	-4.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/22/1991	3.2	-4.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/11/1991	3.2	-4.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/14/1991	3.2	-4.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/27/1992	3.2	-4.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/28/1992	3.2	-4.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/15/1992	3.2	-4.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/21/1992	3.2	-4.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/15/1993	3.2	-4.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/7/1994	3.2	-4.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/5/1994	3.2	-4.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/6/1994	3.2	-4.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/12/1994	3.2	-4.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/14/1995	3.2	-4.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/18/1995	3.2	-4.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/28/1995	3.2	-4.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/1/1995	3.2	-4.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/7/1996	3.2	-4.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/10/1996	3.2	-4.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/14/1996	3.2	-4.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/6/1997	3.2	-4.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/7/1997	3.2	-4.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/12/1997	3.2	-4.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/28/1997	3.2	-4.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/29/1997	3.2	-4.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/2/1997	3.2	-4.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/3/1997	3.2	-4.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/9/1997	3.2	-4.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/10/1997	3.2	-4.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/23/1997	3.2	-4.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)	Actual Load (lbs/day)
5595820	12/18/1997	3.2	-4.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/19/1997	3.2	-4.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/26/1998	3.2	-4.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/28/1998	3.2	-4.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/6/1998	3.2	-4.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/29/1998	3.2	-4.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/21/1999	3.2	-4.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/22/1999	3.2	-4.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/28/1999	3.2	-4.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/6/1999	3.2	-4.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/13/1999	3.2	-4.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/15/1999	3.2	-4.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/20/1999	3.2	-4.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/20/1999	3.2	-4.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/21/1999	3.2	-4.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/28/1999	3.2	-4.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/5/1999	3.2	-4.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/6/1999	3.2	-4.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/15/1999	3.2	-4.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/23/1999	3.2	-4.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/27/1999	3.2	-4.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	1/12/2000	3.2	-4.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	1/13/2000	3.2	-4.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	1/14/2000	3.2	-4.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	1/16/2000	3.2	-4.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	1/22/2000	3.2	-4.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	1/23/2000	3.2	-4.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	1/26/2000	3.2	-4.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	1/27/2000	3.2	-4.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	1/28/2000	3.2	-4.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	1/29/2000	3.2	-4.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	1/30/2000	3.2	-4.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	2/1/2000	3.2	-4.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	2/2/2000	3.2	-4.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	2/3/2000	3.2	-4.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	2/4/2000	3.2	-4.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	2/5/2000	3.2	-4.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	2/6/2000	3.2	-4.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	2/8/2000	3.2	-4.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	2/10/2000	3.2	-4.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/13/2000	3.2	-4.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/27/2000	3.2	-4.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/27/2001	3.2	-4.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/3/2001	3.2	-4.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/6/2001	3.2	-4.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/6/2001	3.2	-4.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/12/2001	3.2	-4.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/22/2001	3.2	-4.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/24/2001	3.2	-4.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/4/2001	3.2	-4.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/10/2001	3.2	-4.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/29/2002	3.2	-4.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/31/2002	3.2	-4.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/2/2002	3.2	-4.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/14/2002	3.2	-4.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/15/2002	3.2	-4.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/14/2002	3.2	-4.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/29/2002	3.2	-4.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/24/2003	3.2	-4.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/25/2003	3.2	-4.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/26/2003	3.2	-4.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/7/2003	3.2	-4.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/8/2003	3.2	-4.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/12/2003	3.2	-4.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/19/2003	3.2	-4.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/29/2003	3.2	-4.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/4/2003	3.2	-4.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/8/2003	3.2	-4.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/22/2004	3.2	-4.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/9/2005	3.2	-4.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/23/2005	3.2	-4.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/8/2006	3.2	-4.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/9/2006	3.2	-4.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/11/2006	3.2	-4.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/9/2006	3.2	-4.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/21/2006	3.2	-4.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/3/2006	3.2	-4.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/15/2006	3.2	-4.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/13/2007	3.2	-4.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/17/2007	3.2	-4.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/18/2007	3.2	-4.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/28/2007	3.2	-4.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/17/2007	3.2	-4.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/7/2007	3.2	-4.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/8/2007	3.2	-4.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/15/2007	3.2	-4.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/16/2007	3.2	-4.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/22/2007	3.2	-4.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/1/2007	3.2	-4.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/30/2008	3.2	-4.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/13/2008	3.2	-4.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/27/2009	3.2	-4.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/4/2009	3.2	-4.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/13/2009	3.2	-4.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/19/2009	3.2	-4.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/6/2010	3.2	-4.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/31/2010	3.2	-4.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/11/2010	3.2	-4.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/17/2010	3.2	-4.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/30/2010	3.2	-4.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/17/2010	3.2	-4.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/14/2010	3.2	-4.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/24/2010	3.2	-4.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/7/2010	3.2	-4.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/4/2011	3.2	-4.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/7/2011	3.2	-4.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/10/2011	3.2	-4.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/1/2011	3.2	-4.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/5/2011	3.2	-4.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/14/2011	3.2	-4.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	5/29/2012	3.2	-4.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	5/30/2012	3.2	-4.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/1/2012	3.2	-4.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/11/2012	3.2	-4.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/12/2012	3.2	-4.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/10/2012	3.2	-4.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/20/2012	3.2	-4.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/7/2012	3.2	-4.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/24/2013	3.2	-4.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/11/2013	3.2	-4.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/19/2013	3.2	-4.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/24/2013	3.2	-4.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/10/2013	3.2	-4.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)	Actual Load (lbs/day)
5595820	10/23/2013	3.2	-4.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/28/2013	3.2	-4.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/4/2013	3.2	-4.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/27/2013	3.2	-4.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/18/1986	3.1	-4.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/27/1986	3.1	-4.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/10/1986	3.1	-4.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/30/1987	3.1	-4.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/6/1987	3.1	-4.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/8/1987	3.1	-4.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/11/1987	3.1	-4.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/1/1987	3.1	-4.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/9/1987	3.1	-4.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/15/1987	3.1	-4.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/18/1987	3.1	-4.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	5/29/1988	3.1	-4.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/9/1988	3.1	-4.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/14/1988	3.1	-4.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/22/1989	3.1	-4.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/6/1989	3.1	-4.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/9/1989	3.1	-4.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/11/1989	3.1	-4.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/17/1989	3.1	-4.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/12/1989	3.1	-4.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/15/1989	3.1	-4.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/30/1990	3.1	-4.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/1/1990	3.1	-4.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/24/1990	3.1	-4.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/29/1990	3.1	-4.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/30/1990	3.1	-4.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/16/1991	3.1	-4.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/13/1991	3.1	-4.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/16/1991	3.1	-4.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/12/1991	3.1	-4.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/13/1991	3.1	-4.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/8/1991	3.1	-4.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/9/1991	3.1	-4.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/13/1991	3.1	-4.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/16/1991	3.1	-4.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/17/1991	3.1	-4.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/20/1991	3.1	-4.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/21/1991	3.1	-4.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/25/1992	3.1	-4.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/26/1992	3.1	-4.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/27/1992	3.1	-4.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/28/1992	3.1	-4.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/29/1992	3.1	-4.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/28/1994	3.1	-4.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/2/1994	3.1	-4.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/3/1994	3.1	-4.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/6/1994	3.1	-4.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/13/1994	3.1	-4.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/21/1994	3.1	-4.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/3/1994	3.1	-4.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/4/1994	3.1	-4.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/14/1995	3.1	-4.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/30/1995	3.1	-4.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/19/1995	3.1	-4.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/20/1995	3.1	-4.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/22/1995	3.1	-4.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/6/1996	3.1	-4.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/2/1996	3.1	-4.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/3/1996	3.1	-4.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/15/1996	3.1	-4.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/11/1996	3.1	-4.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/12/1996	3.1	-4.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/13/1996	3.1	-4.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/11/1997	3.1	-4.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/19/1997	3.1	-4.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/20/1997	3.1	-4.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/27/1997	3.1	-4.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/30/1997	3.1	-4.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/1/1997	3.1	-4.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/4/1997	3.1	-4.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/20/1997	3.1	-4.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/29/1998	3.1	-4.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/30/1998	3.1	-4.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/30/1998	3.1	-4.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/27/1999	3.1	-4.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/7/1999	3.1	-4.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/8/1999	3.1	-4.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/10/1999	3.1	-4.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/12/1999	3.1	-4.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/28/1999	3.1	-4.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/2/1999	3.1	-4.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/29/1999	3.1	-4.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/7/1999	3.1	-4.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/8/1999	3.1	-4.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/16/1999	3.1	-4.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/21/1999	3.1	-4.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/25/1999	3.1	-4.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/26/1999	3.1	-4.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/27/1999	3.1	-4.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/28/1999	3.1	-4.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/29/1999	3.1	-4.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/30/1999	3.1	-4.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/24/1999	3.1	-4.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	2/9/2000	3.1	-4.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	2/12/2000	3.1	-4.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/2/2000	3.1	-4.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/3/2000	3.1	-4.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/4/2000	3.1	-4.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/11/2000	3.1	-4.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/22/2000	3.1	-4.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/14/2000	3.1	-4.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/20/2000	3.1	-4.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/26/2000	3.1	-4.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/28/2000	3.1	-4.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/29/2000	3.1	-4.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/5/2000	3.1	-4.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/20/2001	3.1	-4.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/8/2001	3.1	-4.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/11/2001	3.1	-4.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/14/2001	3.1	-4.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/13/2001	3.1	-4.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/14/2001	3.1	-4.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/23/2001	3.1	-4.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/25/2001	3.1	-4.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/1/2001	3.1	-4.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/7/2001	3.1	-4.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/11/2002	3.1	-4.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/1/2002	3.1	-4.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/3/2002	3.1	-4.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)	Actual Load (lbs/day)
5595820	8/6/2002	3.1	-4.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/7/2002	3.1	-4.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/8/2002	3.1	-4.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/9/2002	3.1	-4.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/16/2002	3.1	-4.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/17/2002	3.1	-4.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/20/2002	3.1	-4.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/6/2002	3.1	-4.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/24/2002	3.1	-4.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/20/2002	3.1	-4.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/26/2003	3.1	-4.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/27/2003	3.1	-4.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/28/2003	3.1	-4.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/29/2003	3.1	-4.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/30/2003	3.1	-4.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/1/2003	3.1	-4.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/8/2003	3.1	-4.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/15/2003	3.1	-4.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/16/2003	3.1	-4.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/17/2003	3.1	-4.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/30/2003	3.1	-4.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/26/2003	3.1	-4.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/27/2003	3.1	-4.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/30/2003	3.1	-4.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/11/2004	3.1	-4.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/12/2004	3.1	-4.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/13/2004	3.1	-4.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/14/2004	3.1	-4.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/15/2004	3.1	-4.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/17/2004	3.1	-4.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/18/2004	3.1	-4.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/3/2005	3.1	-4.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/12/2006	3.1	-4.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/14/2006	3.1	-4.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/18/2006	3.1	-4.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/30/2006	3.1	-4.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/14/2007	3.1	-4.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/19/2007	3.1	-4.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/20/2007	3.1	-4.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/21/2007	3.1	-4.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/29/2007	3.1	-4.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/30/2007	3.1	-4.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/3/2007	3.1	-4.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/9/2007	3.1	-4.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/18/2007	3.1	-4.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/24/2007	3.1	-4.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/26/2007	3.1	-4.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/18/2007	3.1	-4.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/24/2007	3.1	-4.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/1/2008	3.1	-4.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/2/2008	3.1	-4.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/11/2008	3.1	-4.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/2/2009	3.1	-4.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/3/2009	3.1	-4.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/11/2010	3.1	-4.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/7/2010	3.1	-4.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/4/2010	3.1	-4.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/16/2010	3.1	-4.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/31/2010	3.1	-4.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/19/2010	3.1	-4.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/5/2011	3.1	-4.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/13/2011	3.1	-4.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/3/2012	3.1	-4.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/8/2012	3.1	-4.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/11/2012	3.1	-4.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/25/2013	3.1	-4.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/29/2013	3.1	-4.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/22/2013	3.1	-4.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/23/2013	3.1	-4.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/1/2013	3.1	-4.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/12/2013	3.1	-4.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/22/2014	3.1	-4.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/21/1986	3	-4.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/26/1986	3	-4.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/25/1986	3	-4.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/20/1987	3	-4.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/26/1987	3	-4.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/3/1987	3	-4.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/7/1987	3	-4.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/9/1987	3	-4.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/23/1987	3	-4.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/2/1987	3	-4.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/17/1987	3	-4.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/21/1987	3	-4.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	5/15/1988	3	-4.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	5/31/1988	3	-4.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/4/1988	3	-4.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/5/1988	3	-4.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/7/1988	3	-4.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/26/1988	3	-4.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/27/1988	3	-4.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/29/1988	3	-4.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/30/1988	3	-4.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/12/1988	3	-4.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/15/1988	3	-4.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/8/1988	3	-4.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/22/1988	3	-4.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/23/1989	3	-4.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/4/1989	3	-4.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/7/1989	3	-4.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/10/1989	3	-4.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/27/1989	3	-4.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/19/1989	3	-4.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/23/1989	3	-4.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/12/1990	3	-4.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/26/1990	3	-4.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/30/1990	3	-4.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/23/1990	3	-4.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/25/1990	3	-4.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/28/1990	3	-4.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/5/1991	3	-4.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/6/1991	3	-4.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/15/1991	3	-4.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/2/1991	3	-4.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/4/1991	3	-4.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/4/1991	3	-4.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/14/1991	3	-4.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/1/1991	3	-4.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/10/1991	3	-4.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/1/1992	3	-4.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/24/1992	3	-4.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/22/1992	3	-4.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/1/1994	3	-4.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)	Actual Load (lbs/day)
5595820	8/17/1994	3	-4.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/22/1994	3	-4.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/24/1994	3	-4.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/28/1994	3	-4.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/1/1994	3	-4.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/1/1994	3	-4.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/19/1995	3	-4.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/20/1995	3	-4.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/26/1995	3	-4.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/15/1995	3	-4.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/23/1995	3	-4.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/31/1995	3	-4.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/23/1995	3	-4.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/29/1995	3	-4.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/30/1995	3	-4.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/3/1996	3	-4.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/4/1996	3	-4.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/11/1996	3	-4.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/5/1996	3	-4.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/4/1997	3	-4.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/7/1997	3	-4.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/12/1997	3	-4.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/22/1997	3	-4.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/2/1997	3	-4.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/2/1997	3	-4.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/17/1998	3	-4.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/29/1999	3	-4.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/30/1999	3	-4.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/31/1999	3	-4.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/1/1999	3	-4.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/2/1999	3	-4.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/3/1999	3	-4.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/18/1999	3	-4.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/24/1999	3	-4.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/9/1999	3	-4.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/14/1999	3	-4.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/17/1999	3	-4.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/18/1999	3	-4.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/19/1999	3	-4.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/1/1999	3	-4.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/2/1999	3	-4.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	2/11/2000	3	-4.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/5/2000	3	-4.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/6/2000	3	-4.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/15/2000	3	-4.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/6/2000	3	-4.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/10/2000	3	-4.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/25/2000	3	-4.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/2/2000	3	-4.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/3/2000	3	-4.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/4/2000	3	-4.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/23/2000	3	-4.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/7/2001	3	-4.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/8/2001	3	-4.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/9/2001	3	-4.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/13/2001	3	-4.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/15/2001	3	-4.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/16/2001	3	-4.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/17/2001	3	-4.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/15/2001	3	-4.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/30/2001	3	-4.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/2/2001	3	-4.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/3/2001	3	-4.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/4/2002	3	-4.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/10/2002	3	-4.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/11/2002	3	-4.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/18/2002	3	-4.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/24/2002	3	-4.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/28/2002	3	-4.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/30/2002	3	-4.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/7/2002	3	-4.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/8/2002	3	-4.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/18/2003	3	-4.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/23/2003	3	-4.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/28/2003	3	-4.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/6/2003	3	-4.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/20/2003	3	-4.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/21/2003	3	-4.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/24/2003	3	-4.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/25/2003	3	-4.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/16/2004	3	-4.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/25/2005	3	-4.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/16/2006	3	-4.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/21/2006	3	-4.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/1/2006	3	-4.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/25/2006	3	-4.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/15/2007	3	-4.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/16/2007	3	-4.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/1/2007	3	-4.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/2/2007	3	-4.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/6/2007	3	-4.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/13/2007	3	-4.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/8/2007	3	-4.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/10/2007	3	-4.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/1/2007	3	-4.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/6/2007	3	-4.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/10/2007	3	-4.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/17/2007	3	-4.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/19/2007	3	-4.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/20/2007	3	-4.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/31/2008	3	-4.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/23/2008	3	-4.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/10/2008	3	-4.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/5/2010	3	-4.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/1/2010	3	-4.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/18/2010	3	-4.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/21/2010	3	-4.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/6/2010	3	-4.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/12/2010	3	-4.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/19/2010	3	-4.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/21/2010	3	-4.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/9/2010	3	-4.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/10/2010	3	-4.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/17/2010	3	-4.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/25/2011	3	-4.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/27/2011	3	-4.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/30/2011	3	-4.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/6/2011	3	-4.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/12/2012	3	-4.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/13/2012	3	-4.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/14/2012	3	-4.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/17/2012	3	-4.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/8/2012	3	-4.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)	Actual Load (lbs/day)
5595820	8/10/2012	3	-4.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/30/2013	3	-4.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/26/2013	3	-4.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/27/2013	3	-4.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/8/2013	3	-4.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/9/2013	3	-4.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/16/2013	3	-4.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/26/2013	3	-4.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/27/2013	3	-4.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/3/2013	3	-4.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/5/2013	3	-4.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/6/2013	3	-4.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/26/2014	3	-4.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/28/2014	3	-4.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/21/1986	2.9	-5.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/22/1986	2.9	-5.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/23/1986	2.9	-5.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/24/1986	2.9	-5.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/25/1986	2.9	-5.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/13/1986	2.9	-5.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/14/1986	2.9	-5.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/10/1986	2.9	-5.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/24/1987	2.9	-5.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/28/1987	2.9	-5.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/13/1987	2.9	-5.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/14/1987	2.9	-5.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/16/1987	2.9	-5.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/10/1987	2.9	-5.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/22/1987	2.9	-5.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	5/28/1988	2.9	-5.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/28/1988	2.9	-5.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/1/1988	2.9	-5.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/10/1988	2.9	-5.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/11/1988	2.9	-5.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/18/1988	2.9	-5.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/23/1988	2.9	-5.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/19/1988	2.9	-5.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/3/1989	2.9	-5.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/8/1989	2.9	-5.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/4/1989	2.9	-5.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/5/1989	2.9	-5.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/19/1989	2.9	-5.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/19/1989	2.9	-5.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/21/1989	2.9	-5.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/9/1991	2.9	-5.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/17/1991	2.9	-5.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/18/1991	2.9	-5.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/30/1991	2.9	-5.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/1/1991	2.9	-5.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/3/1991	2.9	-5.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/12/1991	2.9	-5.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/15/1991	2.9	-5.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/25/1991	2.9	-5.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/21/1992	2.9	-5.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/3/1992	2.9	-5.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/9/1992	2.9	-5.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/19/1993	2.9	-5.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/27/1993	2.9	-5.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/30/1994	2.9	-5.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/31/1994	2.9	-5.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/18/1994	2.9	-5.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/16/1994	2.9	-5.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/19/1994	2.9	-5.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/21/1994	2.9	-5.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/25/1994	2.9	-5.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/2/1994	2.9	-5.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/17/1994	2.9	-5.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/21/1995	2.9	-5.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/21/1995	2.9	-5.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/24/1995	2.9	-5.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/5/1996	2.9	-5.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/7/1996	2.9	-5.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/12/1996	2.9	-5.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/15/1996	2.9	-5.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/17/1996	2.9	-5.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/4/1996	2.9	-5.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/5/1997	2.9	-5.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/6/1997	2.9	-5.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/13/1997	2.9	-5.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/14/1997	2.9	-5.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/21/1997	2.9	-5.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/2/1998	2.9	-5.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/1/1998	2.9	-5.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/4/1999	2.9	-5.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/5/1999	2.9	-5.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/19/1999	2.9	-5.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/21/1999	2.9	-5.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/22/1999	2.9	-5.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/23/1999	2.9	-5.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/27/1999	2.9	-5.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/10/1999	2.9	-5.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/11/1999	2.9	-5.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/12/1999	2.9	-5.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/13/1999	2.9	-5.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/20/1999	2.9	-5.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/26/1999	2.9	-5.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/7/2000	2.9	-5.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/8/2000	2.9	-5.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/14/2000	2.9	-5.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/1/2000	2.9	-5.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/2/2000	2.9	-5.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/11/2000	2.9	-5.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/21/2000	2.9	-5.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/24/2000	2.9	-5.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/30/2000	2.9	-5.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/12/2001	2.9	-5.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/16/2001	2.9	-5.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/17/2001	2.9	-5.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/26/2001	2.9	-5.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/27/2001	2.9	-5.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/28/2001	2.9	-5.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/29/2001	2.9	-5.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/8/2001	2.9	-5.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/29/2002	2.9	-5.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/31/2002	2.9	-5.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/3/2002	2.9	-5.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/28/2003	2.9	-5.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/24/2003	2.9	-5.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/29/2003	2.9	-5.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/2/2003	2.9	-5.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/3/2003	2.9	-5.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/4/2003	2.9	-5.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/11/2003	2.9	-5.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)	Actual Load (lbs/day)
5595820	10/22/2003	2.9	-5.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/23/2003	2.9	-5.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/9/2003	2.9	-5.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/13/2006	2.9	-5.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/17/2006	2.9	-5.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/19/2006	2.9	-5.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/10/2006	2.9	-5.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/14/2006	2.9	-5.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/31/2007	2.9	-5.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/7/2007	2.9	-5.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/8/2007	2.9	-5.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/14/2007	2.9	-5.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/6/2007	2.9	-5.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/17/2007	2.9	-5.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/27/2007	2.9	-5.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/30/2007	2.9	-5.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/2/2007	2.9	-5.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/3/2007	2.9	-5.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/23/2007	2.9	-5.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/22/2008	2.9	-5.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/24/2008	2.9	-5.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/30/2008	2.9	-5.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/29/2010	2.9	-5.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/31/2010	2.9	-5.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/4/2010	2.9	-5.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/8/2010	2.9	-5.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/27/2010	2.9	-5.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/29/2011	2.9	-5.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/18/2011	2.9	-5.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/2/2011	2.9	-5.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/6/2011	2.9	-5.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/13/2011	2.9	-5.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/20/2012	2.9	-5.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/21/2012	2.9	-5.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/22/2012	2.9	-5.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/9/2012	2.9	-5.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/4/2013	2.9	-5.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/11/2013	2.9	-5.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/15/2013	2.9	-5.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/20/2013	2.9	-5.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/24/2013	2.9	-5.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/25/2013	2.9	-5.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/4/2013	2.9	-5.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/23/2014	2.9	-5.052755192	0.34	0.00	6215	100.0000%	TSS	225	0	35.2	-	0.00	-
5595820	10/1/2014	2.9	-5.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/5/1986	2.8	-5.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/6/1986	2.8	-5.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/8/1986	2.8	-5.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/10/1987	2.8	-5.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/25/1987	2.8	-5.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/27/1987	2.8	-5.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/3/1987	2.8	-5.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/5/1987	2.8	-5.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/19/1987	2.8	-5.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/23/1987	2.8	-5.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	5/30/1988	2.8	-5.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/1/1988	2.8	-5.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/3/1988	2.8	-5.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/6/1988	2.8	-5.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/8/1988	2.8	-5.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/16/1988	2.8	-5.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/5/1988	2.8	-5.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/5/1989	2.8	-5.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/13/1989	2.8	-5.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/22/1989	2.8	-5.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/20/1989	2.8	-5.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/14/1991	2.8	-5.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/19/1991	2.8	-5.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/20/1991	2.8	-5.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/19/1991	2.8	-5.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/23/1991	2.8	-5.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/28/1991	2.8	-5.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/16/1991	2.8	-5.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/17/1991	2.8	-5.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/26/1991	2.8	-5.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/30/1991	2.8	-5.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/28/1992	2.8	-5.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/23/1992	2.8	-5.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/26/1992	2.8	-5.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/9/1992	2.8	-5.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/16/1993	2.8	-5.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/15/1994	2.8	-5.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/17/1994	2.8	-5.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/18/1994	2.8	-5.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/20/1994	2.8	-5.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/30/1994	2.8	-5.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/26/1994	2.8	-5.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/23/1994	2.8	-5.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/16/1995	2.8	-5.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/13/1996	2.8	-5.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/14/1996	2.8	-5.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/28/1997	2.8	-5.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/2/1998	2.8	-5.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/5/1998	2.8	-5.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/11/1999	2.8	-5.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/17/1999	2.8	-5.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/25/1999	2.8	-5.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/7/1999	2.8	-5.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/25/1999	2.8	-5.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/18/2000	2.8	-5.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/19/2000	2.8	-5.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/23/2000	2.8	-5.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/7/2000	2.8	-5.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/8/2000	2.8	-5.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/9/2000	2.8	-5.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/12/2000	2.8	-5.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/13/2000	2.8	-5.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/23/2000	2.8	-5.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/1/2000	2.8	-5.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/9/2001	2.8	-5.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/21/2002	2.8	-5.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/22/2002	2.8	-5.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/25/2002	2.8	-5.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/26/2002	2.8	-5.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/27/2002	2.8	-5.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/2/2002	2.8	-5.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/5/2002	2.8	-5.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/9/2002	2.8	-5.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/10/2002	2.8	-5.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/13/2002	2.8	-5.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/14/2002	2.8	-5.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/25/2002	2.8	-5.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/26/2002	2.8	-5.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)	Actual Load (lbs/day)
5595820	9/27/2002	2.8	-5.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/6/2002	2.8	-5.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/11/2002	2.8	-5.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/13/2002	2.8	-5.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/9/2003	2.8	-5.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/21/2003	2.8	-5.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/25/2003	2.8	-5.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/5/2003	2.8	-5.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/2/2006	2.8	-5.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/17/2006	2.8	-5.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/24/2006	2.8	-5.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/9/2007	2.8	-5.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/4/2007	2.8	-5.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/5/2007	2.8	-5.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/18/2007	2.8	-5.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/21/2007	2.8	-5.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/22/2007	2.8	-5.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/19/2007	2.8	-5.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/31/2007	2.8	-5.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/4/2007	2.8	-5.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/5/2007	2.8	-5.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/26/2008	2.8	-5.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/2/2008	2.8	-5.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/11/2008	2.8	-5.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/12/2008	2.8	-5.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/28/2010	2.8	-5.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/9/2010	2.8	-5.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/13/2010	2.8	-5.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/2/2010	2.8	-5.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/4/2010	2.8	-5.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/13/2010	2.8	-5.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/15/2010	2.8	-5.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/18/2010	2.8	-5.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/12/2010	2.8	-5.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/1/2011	2.8	-5.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/7/2011	2.8	-5.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/2/2012	2.8	-5.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/15/2012	2.8	-5.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/16/2012	2.8	-5.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/23/2012	2.8	-5.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/2/2012	2.8	-5.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/14/2012	2.8	-5.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/5/2013	2.8	-5.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/6/2013	2.8	-5.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/28/2013	2.8	-5.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/17/2013	2.8	-5.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/21/2013	2.8	-5.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/7/2013	2.8	-5.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/11/2013	2.8	-5.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/24/2014	2.8	-5.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/25/2014	2.8	-5.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/29/2014	2.8	-5.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/26/2014	2.8	-5.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/27/2014	2.8	-5.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/28/2014	2.8	-5.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/26/1986	2.7	-5.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/29/1986	2.7	-5.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/30/1986	2.7	-5.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/4/1986	2.7	-5.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/7/1986	2.7	-5.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/9/1986	2.7	-5.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/27/1987	2.7	-5.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/4/1987	2.7	-5.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/6/1987	2.7	-5.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/9/1988	2.7	-5.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/10/1988	2.7	-5.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/10/1988	2.7	-5.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/14/1989	2.7	-5.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/8/1989	2.7	-5.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/19/1989	2.7	-5.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/21/1989	2.7	-5.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/22/1989	2.7	-5.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/10/1991	2.7	-5.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/12/1991	2.7	-5.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/21/1991	2.7	-5.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/24/1991	2.7	-5.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/25/1991	2.7	-5.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/26/1991	2.7	-5.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/6/1991	2.7	-5.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/7/1991	2.7	-5.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/8/1991	2.7	-5.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/11/1991	2.7	-5.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/21/1991	2.7	-5.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/24/1991	2.7	-5.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/27/1991	2.7	-5.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/20/1991	2.7	-5.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/27/1991	2.7	-5.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/28/1991	2.7	-5.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/24/1992	2.7	-5.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/14/1992	2.7	-5.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/15/1992	2.7	-5.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/24/1992	2.7	-5.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/8/1992	2.7	-5.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/26/1993	2.7	-5.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/28/1993	2.7	-5.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/16/1994	2.7	-5.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/19/1994	2.7	-5.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/22/1994	2.7	-5.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/1/1994	2.7	-5.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/15/1994	2.7	-5.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/20/1994	2.7	-5.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/28/1994	2.7	-5.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/28/1995	2.7	-5.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/29/1995	2.7	-5.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/17/1995	2.7	-5.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/21/1995	2.7	-5.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/1/1998	2.7	-5.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/3/1998	2.7	-5.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/4/1998	2.7	-5.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/26/1999	2.7	-5.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/8/1999	2.7	-5.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/16/2000	2.7	-5.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/24/2000	2.7	-5.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/3/2000	2.7	-5.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/5/2000	2.7	-5.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/22/2000	2.7	-5.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/12/2002	2.7	-5.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/1/2002	2.7	-5.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/4/2002	2.7	-5.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/11/2002	2.7	-5.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/12/2002	2.7	-5.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/16/2002	2.7	-5.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/3/2002	2.7	-5.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)	Actual Load (lbs/day)
5595820	10/27/2002	2.7	-5.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/25/2003	2.7	-5.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/27/2003	2.7	-5.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/19/2003	2.7	-5.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/20/2003	2.7	-5.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/15/2006	2.7	-5.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/20/2007	2.7	-5.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/20/2007	2.7	-5.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/23/2007	2.7	-5.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/29/2007	2.7	-5.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/25/2008	2.7	-5.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/1/2008	2.7	-5.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/19/2010	2.7	-5.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/20/2010	2.7	-5.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/7/2010	2.7	-5.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/8/2010	2.7	-5.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/18/2010	2.7	-5.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/3/2010	2.7	-5.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/9/2010	2.7	-5.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/10/2010	2.7	-5.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/4/2010	2.7	-5.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/2/2011	2.7	-5.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/8/2011	2.7	-5.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/12/2011	2.7	-5.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/24/2012	2.7	-5.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/28/2012	2.7	-5.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/30/2012	2.7	-5.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/31/2012	2.7	-5.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/11/2012	2.7	-5.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/31/2013	2.7	-5.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/9/2013	2.7	-5.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/12/2013	2.7	-5.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/12/2013	2.7	-5.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/22/2013	2.7	-5.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/29/2013	2.7	-5.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/30/2013	2.7	-5.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/8/2013	2.7	-5.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/9/2013	2.7	-5.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/30/2014	2.7	-5.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/6/2014	2.7	-5.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/29/2014	2.7	-5.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/30/2014	2.7	-5.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/19/1986	2.6	-5.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/12/1986	2.6	-5.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/18/1986	2.6	-5.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/19/1986	2.6	-5.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/24/1986	2.6	-5.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/3/1986	2.6	-5.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/26/1987	2.6	-5.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/2/1988	2.6	-5.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/24/1988	2.6	-5.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/31/1988	2.6	-5.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/18/1989	2.6	-5.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/20/1989	2.6	-5.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/24/1989	2.6	-5.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/23/1989	2.6	-5.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/3/1990	2.6	-5.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/22/1991	2.6	-5.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/25/1991	2.6	-5.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/27/1991	2.6	-5.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/28/1991	2.6	-5.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/14/1991	2.6	-5.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/17/1991	2.6	-5.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/27/1991	2.6	-5.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/2/1991	2.6	-5.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/13/1991	2.6	-5.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/20/1991	2.6	-5.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/26/1991	2.6	-5.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/29/1991	2.6	-5.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/29/1991	2.6	-5.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/25/1992	2.6	-5.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/26/1992	2.6	-5.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/27/1992	2.6	-5.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/8/1992	2.6	-5.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/31/1992	2.6	-5.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/10/1992	2.6	-5.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/12/1992	2.6	-5.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/13/1992	2.6	-5.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/25/1992	2.6	-5.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/30/1993	2.6	-5.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/31/1993	2.6	-5.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/23/1994	2.6	-5.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/2/1994	2.6	-5.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/7/1994	2.6	-5.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/9/1994	2.6	-5.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/14/1994	2.6	-5.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/16/1994	2.6	-5.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/21/1994	2.6	-5.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/24/1994	2.6	-5.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/25/1994	2.6	-5.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/22/1995	2.6	-5.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/23/1995	2.6	-5.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/25/1995	2.6	-5.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/28/1995	2.6	-5.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/16/1996	2.6	-5.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/9/2000	2.6	-5.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/17/2000	2.6	-5.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/4/2000	2.6	-5.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/31/2000	2.6	-5.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/15/2002	2.6	-5.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/1/2002	2.6	-5.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/2/2002	2.6	-5.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/7/2002	2.6	-5.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/13/2002	2.6	-5.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/10/2003	2.6	-5.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/11/2003	2.6	-5.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/12/2003	2.6	-5.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/22/2003	2.6	-5.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/26/2003	2.6	-5.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/22/2006	2.6	-5.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/23/2006	2.6	-5.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/3/2006	2.6	-5.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/19/2007	2.6	-5.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/23/2007	2.6	-5.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/30/2007	2.6	-5.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/31/2007	2.6	-5.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/11/2007	2.6	-5.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/13/2007	2.6	-5.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/21/2007	2.6	-5.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/22/2007	2.6	-5.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/28/2008	2.6	-5.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/29/2008	2.6	-5.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/3/2008	2.6	-5.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)	Actual Load (lbs/day)
5595820	9/5/2010	2.6	-5.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/15/2010	2.6	-5.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/20/2010	2.6	-5.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/26/2010	2.6	-5.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/27/2010	2.6	-5.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/1/2010	2.6	-5.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/5/2010	2.6	-5.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/17/2010	2.6	-5.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/22/2010	2.6	-5.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/28/2010	2.6	-5.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/5/2010	2.6	-5.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/14/2010	2.6	-5.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/15/2010	2.6	-5.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/18/2010	2.6	-5.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/9/2011	2.6	-5.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/3/2012	2.6	-5.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/4/2012	2.6	-5.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/7/2012	2.6	-5.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/2/2012	2.6	-5.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/25/2012	2.6	-5.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/26/2012	2.6	-5.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/16/2012	2.6	-5.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/7/2013	2.6	-5.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/10/2013	2.6	-5.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/13/2013	2.6	-5.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/16/2013	2.6	-5.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/17/2013	2.6	-5.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/18/2013	2.6	-5.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/1/2013	2.6	-5.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/10/2013	2.6	-5.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/31/2014	2.6	-5.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/1/2014	2.6	-5.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/25/2014	2.6	-5.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/15/1986	2.5	-5.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/20/1986	2.5	-5.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/31/1986	2.5	-5.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/2/1986	2.5	-5.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/7/1987	2.5	-5.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/8/1987	2.5	-5.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/22/1988	2.5	-5.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/1/1988	2.5	-5.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/6/1988	2.5	-5.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/7/1988	2.5	-5.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/9/1988	2.5	-5.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/9/1988	2.5	-5.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/19/1989	2.5	-5.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/20/1989	2.5	-5.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/8/1989	2.5	-5.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/1/1989	2.5	-5.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/12/1989	2.5	-5.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/23/1989	2.5	-5.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/13/1990	2.5	-5.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/21/1990	2.5	-5.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/27/1990	2.5	-5.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/31/1990	2.5	-5.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/23/1991	2.5	-5.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/29/1991	2.5	-5.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/30/1991	2.5	-5.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/7/1991	2.5	-5.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/15/1991	2.5	-5.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/16/1991	2.5	-5.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/18/1991	2.5	-5.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/20/1991	2.5	-5.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/29/1991	2.5	-5.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/9/1991	2.5	-5.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/25/1991	2.5	-5.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/1/1992	2.5	-5.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/11/1992	2.5	-5.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/29/1993	2.5	-5.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/24/1994	2.5	-5.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/3/1994	2.5	-5.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/4/1994	2.5	-5.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/8/1994	2.5	-5.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/10/1994	2.5	-5.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/13/1994	2.5	-5.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/29/1994	2.5	-5.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/22/1994	2.5	-5.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/23/1994	2.5	-5.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/24/1995	2.5	-5.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/27/1995	2.5	-5.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/30/1995	2.5	-5.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/31/1995	2.5	-5.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/1/1995	2.5	-5.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/18/1995	2.5	-5.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/19/1995	2.5	-5.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/22/1995	2.5	-5.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/28/2002	2.5	-5.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/29/2002	2.5	-5.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/30/2002	2.5	-5.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/5/2002	2.5	-5.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/13/2003	2.5	-5.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/14/2003	2.5	-5.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/15/2003	2.5	-5.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/18/2003	2.5	-5.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/19/2003	2.5	-5.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/20/2003	2.5	-5.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/21/2003	2.5	-5.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/23/2003	2.5	-5.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/24/2003	2.5	-5.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/24/2006	2.5	-5.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/25/2006	2.5	-5.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/26/2006	2.5	-5.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/4/2006	2.5	-5.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/16/2006	2.5	-5.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/10/2007	2.5	-5.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/26/2007	2.5	-5.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/12/2007	2.5	-5.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/14/2007	2.5	-5.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/28/2007	2.5	-5.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/27/2008	2.5	-5.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/6/2008	2.5	-5.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/6/2010	2.5	-5.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/14/2010	2.5	-5.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/28/2010	2.5	-5.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/7/2010	2.5	-5.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/11/2010	2.5	-5.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/20/2010	2.5	-5.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/25/2010	2.5	-5.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/1/2010	2.5	-5.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/11/2010	2.5	-5.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/10/2011	2.5	-5.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/11/2011	2.5	-5.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/5/2012	2.5	-5.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)	Actual Load (lbs/day)
5595820	6/13/2012	2.5	-5.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/29/2012	2.5	-5.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/1/2012	2.5	-5.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/12/2012	2.5	-5.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/8/2013	2.5	-5.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/2/2013	2.5	-5.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/20/1986	2.4	-5.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/21/1986	2.4	-5.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/22/1986	2.4	-5.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/23/1986	2.4	-5.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/28/1987	2.4	-5.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/12/1987	2.4	-5.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/25/1988	2.4	-5.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/6/1988	2.4	-5.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/7/1988	2.4	-5.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/26/1988	2.4	-5.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/16/1988	2.4	-5.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/13/1991	2.4	-5.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/1/1991	2.4	-5.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/19/1991	2.4	-5.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/21/1991	2.4	-5.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/23/1991	2.4	-5.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/28/1991	2.4	-5.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/31/1991	2.4	-5.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/30/1991	2.4	-5.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/28/1992	2.4	-5.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/30/1992	2.4	-5.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/31/1992	2.4	-5.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/3/1992	2.4	-5.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/4/1992	2.4	-5.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/6/1992	2.4	-5.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/7/1992	2.4	-5.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/21/1992	2.4	-5.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/14/1992	2.4	-5.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/8/1992	2.4	-5.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/1/1993	2.4	-5.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/25/1994	2.4	-5.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/26/1994	2.4	-5.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/27/1994	2.4	-5.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/30/1994	2.4	-5.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/11/1994	2.4	-5.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/12/1994	2.4	-5.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/10/1994	2.4	-5.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/14/1994	2.4	-5.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/13/1995	2.4	-5.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/20/1995	2.4	-5.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/29/1995	2.4	-5.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/10/2002	2.4	-5.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/14/2002	2.4	-5.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/15/2002	2.4	-5.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/18/2002	2.4	-5.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/16/2003	2.4	-5.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/24/2007	2.4	-5.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/28/2007	2.4	-5.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/29/2007	2.4	-5.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/1/2007	2.4	-5.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/3/2007	2.4	-5.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/4/2007	2.4	-5.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/5/2007	2.4	-5.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/15/2007	2.4	-5.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/4/2008	2.4	-5.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/29/2010	2.4	-5.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/30/2010	2.4	-5.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/29/2010	2.4	-5.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/3/2010	2.4	-5.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/8/2010	2.4	-5.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/28/2011	2.4	-5.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/6/2012	2.4	-5.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/8/2012	2.4	-5.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/14/2012	2.4	-5.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/21/2012	2.4	-5.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/22/2012	2.4	-5.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/26/2012	2.4	-5.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/27/2012	2.4	-5.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/29/2012	2.4	-5.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/30/2012	2.4	-5.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/1/2012	2.4	-5.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/4/2012	2.4	-5.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/5/2012	2.4	-5.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/6/2012	2.4	-5.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/18/2012	2.4	-5.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/31/2012	2.4	-5.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/14/2013	2.4	-5.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/15/2013	2.4	-5.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/13/2013	2.4	-5.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/14/2013	2.4	-5.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/12/1985	2.3	-5.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/2/1988	2.3	-5.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/25/1988	2.3	-5.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/27/1988	2.3	-5.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/28/1988	2.3	-5.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/29/1988	2.3	-5.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/25/1989	2.3	-5.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/4/1990	2.3	-5.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/28/1990	2.3	-5.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/11/1991	2.3	-5.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/5/1991	2.3	-5.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/2/1991	2.3	-5.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/29/1992	2.3	-5.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/2/1992	2.3	-5.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/9/1992	2.3	-5.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/10/1992	2.3	-5.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/11/1992	2.3	-5.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/13/1992	2.3	-5.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/15/1992	2.3	-5.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/17/1992	2.3	-5.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/18/1992	2.3	-5.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/20/1992	2.3	-5.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/24/1992	2.3	-5.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/26/1992	2.3	-5.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/29/1992	2.3	-5.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/13/1992	2.3	-5.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/16/1992	2.3	-5.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/29/1992	2.3	-5.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/17/1993	2.3	-5.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/31/1994	2.3	-5.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/29/1994	2.3	-5.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/5/1995	2.3	-5.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/9/1995	2.3	-5.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/10/1995	2.3	-5.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/3/1997	2.3	-5.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/8/2002	2.3	-5.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/12/2002	2.3	-5.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)	Actual Load (lbs/day)
5595820	10/17/2002	2.3	-5.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/21/2002	2.3	-5.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/25/2007	2.3	-5.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/2/2007	2.3	-5.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/16/2007	2.3	-5.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/5/2008	2.3	-5.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/19/2010	2.3	-5.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/16/2010	2.3	-5.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/23/2010	2.3	-5.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/20/2010	2.3	-5.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/9/2012	2.3	-5.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/15/2012	2.3	-5.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/19/2012	2.3	-5.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/28/2012	2.3	-5.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/5/2014	2.3	-5.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/10/1988	2.2	-5.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/21/1989	2.2	-5.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/4/1989	2.2	-5.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/13/1989	2.2	-5.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/24/1989	2.2	-5.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/14/1990	2.2	-5.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/29/1990	2.2	-5.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/4/1990	2.2	-5.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/22/1991	2.2	-5.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/5/1992	2.2	-5.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/12/1992	2.2	-5.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/14/1992	2.2	-5.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/16/1992	2.2	-5.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/19/1992	2.2	-5.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/22/1992	2.2	-5.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/25/1992	2.2	-5.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/19/1992	2.2	-5.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/30/1992	2.2	-5.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/2/1992	2.2	-5.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/3/1992	2.2	-5.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/20/1993	2.2	-5.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/21/1993	2.2	-5.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/22/1993	2.2	-5.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/15/1994	2.2	-5.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/27/1994	2.2	-5.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/2/1994	2.2	-5.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/18/1994	2.2	-5.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/2/1995	2.2	-5.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/3/1995	2.2	-5.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/4/1995	2.2	-5.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/6/1995	2.2	-5.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/15/1995	2.2	-5.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/4/1995	2.2	-5.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/7/1995	2.2	-5.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/8/1995	2.2	-5.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/11/1995	2.2	-5.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/12/1995	2.2	-5.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/13/1995	2.2	-5.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/9/2002	2.2	-5.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/16/2002	2.2	-5.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/17/2003	2.2	-5.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/13/2010	2.2	-5.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/8/2011	2.2	-5.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/10/2012	2.2	-5.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/18/2012	2.2	-5.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/23/2012	2.2	-5.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/25/2012	2.2	-5.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/7/2012	2.2	-5.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/15/2012	2.2	-5.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/27/2012	2.2	-5.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/1/1986	2.1	-5.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/30/1988	2.1	-5.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/13/1989	2.1	-5.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/26/1989	2.1	-5.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/25/1989	2.1	-5.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/26/1989	2.1	-5.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/24/1989	2.1	-5.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/1/1990	2.1	-5.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/24/1991	2.1	-5.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/23/1992	2.1	-5.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/30/1992	2.1	-5.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/1/1992	2.1	-5.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/4/1992	2.1	-5.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/11/1994	2.1	-5.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/12/1994	2.1	-5.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/3/1994	2.1	-5.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/13/1994	2.1	-5.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/7/1995	2.1	-5.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/8/1995	2.1	-5.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/9/1995	2.1	-5.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/10/1995	2.1	-5.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/11/1995	2.1	-5.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/12/1995	2.1	-5.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/16/1995	2.1	-5.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/6/1995	2.1	-5.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/22/2002	2.1	-5.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/30/2010	2.1	-5.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/6/2010	2.1	-5.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/16/2012	2.1	-5.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/17/2012	2.1	-5.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/24/2012	2.1	-5.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/20/2012	2.1	-5.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/11/1985	2	-5.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/11/1988	2	-5.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/22/1989	2	-5.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/9/1989	2	-5.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/27/1989	2	-5.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/2/1989	2	-5.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/14/1989	2	-5.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/27/1989	2	-5.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/28/1989	2	-5.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/15/1990	2	-5.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/17/1990	2	-5.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/5/1990	2	-5.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/9/1991	2	-5.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/17/1992	2	-5.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/5/1992	2	-5.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/30/1994	2	-5.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/17/1995	2	-5.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/21/1995	2	-5.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/5/1995	2	-5.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/18/1996	2	-5.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/23/2002	2	-5.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/24/2002	2	-5.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/19/2012	2	-5.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/21/2012	2	-5.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/22/2012	2	-5.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/28/2012	2	-5.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)	Actual Load (lbs/day)
5595820	8/29/2012	2	-5.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/8/1988	1.9	-6.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/28/1989	1.9	-6.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/8/1990	1.9	-6.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	6/18/1993	1.9	-6.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/22/1995	1.9	-6.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/1/1995	1.9	-6.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/2/1995	1.9	-6.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/23/2012	1.9	-6.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/24/2012	1.9	-6.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/30/2012	1.9	-6.052755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/12/1988	1.8	-6.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/29/1989	1.8	-6.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/3/1989	1.8	-6.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/29/1989	1.8	-6.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/25/1989	1.8	-6.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/28/1989	1.8	-6.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/16/1990	1.8	-6.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/18/1990	1.8	-6.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/2/1990	1.8	-6.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/17/1990	1.8	-6.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/12/1992	1.8	-6.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/6/1992	1.8	-6.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/23/1995	1.8	-6.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/24/1995	1.8	-6.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/25/1995	1.8	-6.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/30/1995	1.8	-6.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/25/2012	1.8	-6.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/4/1985	1.7	-6.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/10/1985	1.7	-6.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/5/1988	1.7	-6.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/17/1988	1.7	-6.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/30/1989	1.7	-6.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/30/1989	1.7	-6.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/1/1989	1.7	-6.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/6/1990	1.7	-6.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/7/1990	1.7	-6.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/9/1990	1.7	-6.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/10/1990	1.7	-6.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/11/1990	1.7	-6.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/13/1990	1.7	-6.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/16/1990	1.7	-6.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/8/1991	1.7	-6.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/18/1995	1.7	-6.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/19/1995	1.7	-6.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/26/1995	1.7	-6.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/27/1995	1.7	-6.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/28/1995	1.7	-6.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/29/1995	1.7	-6.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/26/2012	1.7	-6.252755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/9/1985	1.6	-6.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/3/1988	1.6	-6.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/10/1989	1.6	-6.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/4/1989	1.6	-6.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/2/1989	1.6	-6.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/26/1989	1.6	-6.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/19/1990	1.6	-6.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/12/1990	1.6	-6.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/14/1990	1.6	-6.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/15/1990	1.6	-6.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/18/1990	1.6	-6.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/22/1990	1.6	-6.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/25/1990	1.6	-6.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/24/1994	1.6	-6.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/2/1985	1.5	-6.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/3/1985	1.5	-6.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/5/1985	1.5	-6.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/7/1985	1.5	-6.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/8/1985	1.5	-6.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/4/1988	1.5	-6.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/13/1988	1.5	-6.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/23/1989	1.5	-6.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/5/1990	1.5	-6.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	7/20/1990	1.5	-6.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/24/1990	1.5	-6.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/5/1989	1.4	-6.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/3/1989	1.4	-6.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/27/1989	1.4	-6.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/19/1990	1.4	-6.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/20/1990	1.4	-6.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/21/1990	1.4	-6.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/23/1990	1.4	-6.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/27/1990	1.4	-6.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/28/1990	1.4	-6.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/29/1990	1.4	-6.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/31/1990	1.4	-6.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/4/1990	1.4	-6.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/18/1992	1.4	-6.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/7/1992	1.4	-6.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/19/1994	1.4	-6.552755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/6/1989	1.3	-6.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/4/1989	1.3	-6.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/26/1990	1.3	-6.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	8/30/1990	1.3	-6.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/1/1990	1.3	-6.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/2/1990	1.3	-6.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/3/1990	1.3	-6.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/5/1990	1.3	-6.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/20/1994	1.3	-6.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/25/1994	1.3	-6.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/6/1985	1.2	-6.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/14/1988	1.2	-6.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/11/1989	1.2	-6.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/7/1989	1.2	-6.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/8/1989	1.2	-6.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/5/1989	1.2	-6.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/8/1989	1.2	-6.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/18/1989	1.2	-6.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/6/1990	1.2	-6.752755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/26/1994	1.1	-6.852755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/24/1989	1	-6.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/12/1989	1	-6.952755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/6/1989	0.95	-7.002755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/7/1989	0.91	-7.042755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/15/1988	0.86	-7.092755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/9/1989	0.86	-7.092755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/13/1987	0.8	-7.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/25/1989	0.8	-7.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/13/1989	0.8	-7.152755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/2/1989	0.71	-7.242755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/14/1989	0.69	-7.262755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/14/1987	0.67	-7.282755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/26/1989	0.6	-7.352755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--

Gage ID	Date	Discharge (CFS)	Gage Discharge (less Surrogate NPDES) (CFS)	Watershed Area Ratio	Calculated flow (CFS)	Rank	Flow Exceedance %	Parameter	Results	Units	Limit/Standard	Actual Load (lbs/day)	Allowable Load (lbs/day)	Actual Load (lbs/day)
5595820	12/10/1989	0.58	-7.372755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/30/1989	0.54	-7.412755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/3/1989	0.52	-7.432755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/11/1989	0.51	-7.442755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/27/1989	0.5	-7.452755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/12/1989	0.47	-7.482755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	11/15/1987	0.45	-7.502755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/13/1989	0.45	-7.502755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/14/1989	0.34	-7.612755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/15/1989	0.34	-7.612755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/28/1989	0.3	-7.652755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/16/1989	0.29	-7.662755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	12/17/1989	0.27	-7.682755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	10/1/1989	0.16	-7.792755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--
5595820	9/29/1989	0.15	-7.802755192	0.34	0.00	6215	100.0000%	TSS	#N/A	0	35.2	#N/A	0.00	--

Appendix F

Phosphorus Export Coefficients by Land Use Category

	Total Phosphorus Export Coefficients	
Land Use	High (lb/ac/yr)	Low (lb/ac/yr)
Alfalfa	0.92	0.92
Barren	0.16	0.16
Clover/Wildflowers	0.5	0.16
Corn	0.92	0.92
Dbl Crop WinWht/Soybeans	0.92	0.92
Deciduous Forest	0.13	0.08
Developed/High Intensity	1.33	0.37
Developed/Low Intensity	0.52	0.04
Developed/Med Intensity	0.52	0.04
Developed/Open Space	0.16	0.03
Evergreen Forest	0.13	0.08
Grassland Herbaceous	0.5	0.16
Herbaceous Wetlands	0.22	0.1
Open Water	0.22	0.1
Other Hay/Non Alfalfa	0.92	0.92
Pasture/Hay	0.5	0.16
Sorghum	0.92	0.92
Soybeans	0.92	0.92
Winter Wheat	0.92	0.92
Woody Wetlands	0.22	0.08
Other Agriculture	0.92	0.92
TOTAL		

References:

1. "Illinois EPA Total Maximum Daily Load - Rend Lake Watershed" prepared by CDM Smith, 2014

2. USEPA PLOAD Version 3.0 User's Manual dated January 2001

3. USGS Fact Sheet FS-195-97: "Unit-Area Loads of Suspended Sediment, Suspended Solid, And Total Phosphorus From Small Watersheds in Wisconsin" prepared by Corsi, Graczik, Owens, and Bannerman

Appendix G
BATHTUB Model Files

Title: Rend Lake
Notes:

	Historic Data	Units	Model Input	Model units
Averaging Period:	NA		1	yr
Precipitation	41.1	inches	0.00000	meters
Evaporation	33.1	inches	0.00000	meters
Increase in Storage	NA	NA		meters
Atmospheric Loads	NA	NS		

	inches to meters
Conversions:	0.0254

Total Lake Segments **4**

Segment Name:	Segment 1: RNB-04
Outflow Segment:	Segment 3: RNB-02

	Historic Data	Units	Model Input
MORPHOMETRY			
Surface Area	**22.3**	km2	**22.3**
Mean Depth	**0.0**	ft	**0.0**
Length	**0.0**	km	**0.0**
Mixed Layer Depth			
Hypolimnetic Depth			
OBSERVED WQ			
Non-Algal Turbidity			1
Total Phosphorus	**0.000**	mg/L	**0**
Internal Load	NA	NA	

Segment Name:	Segment 2: RNB-03
Outflow Segment:	Segment 3: RNB-02

	Historic Data	Units	Model Input
MORPHOMETRY			
Surface Area	**20.9**	km2	**20.9**
Mean Depth	**0.0**	ft	**0.0**
Length	**0.0**		**0.0**
Mixed Layer Depth			
Hypolimnetic Depth			
OBSERVED WQ			
Non-Algal Turbidity			1
Total Phosphorus	**0.000**	mg/L	**0**
Internal Load	NA	NA	

Segment Name:	Segment 3: RNB-02
Outflow Segment:	Segment 4: RNB-01

	Historic Data	Units	Model Input
MORPHOMETRY			
Surface Area	**26.5**	km2	**26.5**
Mean Depth	**0.0**	ft	**0.0**
Length	**0.0**		**0.0**
Mixed Layer Depth			
Hypolimnetic Depth			
OBSERVED WQ			
Non-Algal Turbidity			1
Total Phosphorus	**0.000**	mg/L	**0**
Internal Load	NA	NA	

Segment Name:	Segment 4: RNB-01 Out of Reservoir
Outflow Segment:	

	Historic Data	Units	Model Input
MORPHOMETRY			
Surface Area	**39.6**	km2	**39.6**
Mean Depth	**0.0**	ft	**0.0**
Length	**0.0**	km	**0.0**
Mixed Layer Depth		ft	
Hypolimnetic Depth		ft	
OBSERVED WQ			
Non-Algal Turbidity			
Total Phosphorus	**0.0000**	mg/L	**0**
Internal Load	NA	NA	

Rend Lake Reservoir Segment Data

Lake	Section	Acres	sqKm
Rend Lake	RNB-01	9,781	39.58
Rend Lake	RNB-02	6,552	26.52
Rend Lake	RNB-03	5,165	20.90
Rend Lake	RNB-04	5,515	22.32

Data may need to be generated from Unit Area Loads sheet if no trib concentration data are available

Flow data may need to be calculated if no gage data exists - use surrogate gage tab

Number of Tributaries	**4**		
Total area of the watershed =		**-**	acres
Total annual estimated flow in the watershed =		**0**	mil m^3/yr

Tributary Name:	Direct Flow 1 (Big Muddy River)			
Segment:	Segment 1: RNB-04			
Tributary Type:				
	Historic Data	Units	Model Input	Model units
Total Watershed Area	**153036.0**	acres	**619.31**	km2
Flow Rate	**0**	cfs	**0**	million meters3/yr
TP Conc		mg/L	**0.00**	ug/L

Tributary Name:	Direct Flow 2 (Casey Fork)			
Segment:	Segment 2: RNB-03			
Tributary Type:				
	Historic Data	Units	Model Input	Model units
Total Watershed Area	**102187.0**	acres	**413.54**	km2
Flow Rate	**0**	cfs	**0**	million meters3/yr
TP Conc		mg/L	**0.00**	ug/L

Tributary Name:	Direct Flow 3			
Segment:	Segment 3: RNB-02			
Tributary Type:				
	Historic Data	Units	Model Input	Model units
Total Watershed Area	**10033.2**	acres	**40.60**	km2
Flow Rate	**0**	cfs	**0**	million meters3/yr
TP Conc		mg/L	**0.00**	ug/L

Tributary Name:	Direct Flow 4 (Gun Creek)			
Segment:	Segment 3: RNB-01			
Tributary Type:				
	Historic Data	Units	Model Input	Model units
Total Watershed Area	**45778.9**	acres	**185.26**	km2
Flow Rate	**0**	cfs	**0**	million meters3/yr
TP Conc		mg/L	**0.00**	ug/L

Tributary Name:	05: Mt Vernon STP			
Segment:	Segment 2: RNB-03			
Tributary Type:				
	Historic Data	Units	Model Input	Model units
Total Watershed Area	**n/a**	acres	**n/a**	km2
Flow Rate	**-**	mgd	**-**	million meters3/yr
TP Conc	0	mg/L	**0**	ug/L

Tributary Name:	06: Richview STP			
Segment:	Segment 1: RNB-04			
Tributary Type:				
	Historic Data	Units	Model Input	Model units
Total Watershed Area	**n/a**	acres	**n/a**	km2
Flow Rate	**-**	mgd	**-**	million meters3/yr
TP Conc	0	mg/L	**0**	ug/L

Name	**Segment**	**Acres**	**sq km**	**percent**
Direct Flow 1	RNB-04	153,036	619.3	49.20%
Direct Flow 2	RNB-03	102,187	413.5	32.85%
Direct Flow 3	RNB-02	10,033	40.6	3.23%
Direct Flow 4	RNB-01	45,779	185.3	14.72%
TOTAL		**311035.1**	**1258.7**	100.00%

Unit Conversions:

1 acre= 0.004046856 square kilometer

1cfs = 0.893000087 mil m^3/yr

Client:	Illinois EPA	Job No.		Computed By:	Brian Bennett
Project:	TMDL Rend Lake	Dated Checked:		Date:	11/24/2014
Calculations:	**Total Phosphorus Loads**	Checked By:		Page No.	

References:

1. "Illinois EPA Total Maximum Daily Load - Rend Lake Watershed" prepared by CDM Smith, 2014
2. USEPA PLOAD Version 3.0 User's Manual dated January 2001

3.. USGS Fact Sheet FS-195-97: "Unit-Area Loads of Suspended Sediment, Suspended Solid, And Total Phosphorus From Small Watersheds in Wisconsin" prepared by Corsi, Graczik, Owens, and Bannerman

Methodology:

Rend Lake Watershed is predominantly pasture and forest. (Reference 1, pg. 2-1)
Therefore, the export coefficient method described on Page 3 of Reference 2 is used to calculate median total phosphorus loads.
The minimum and maximum phosphorus loads are calculated using the procedure described in "Estimating Loads" section of Reference 3.

1. Calculate Median Total Phosphorus Load

Assumptions:
Export coefficients per land use (lb/ac/yr) are given in Appendix IV of Reference 2. The export coeffients for the Wisconsin area located in Appendix IV are most appropriate for the Rend Lake watershed due to similar climate characteristics, coefficient ranges from other regions listed in the referencematerial were included as needed. The land use distribution for Rend Lake watershed is provided in the Stage 1 TMDL report. Export coeficients were assumed for the Rend Lake Land Use categories that are not listed in the Wisconsin categories.

Rend Lake Watershed Information		**Total Phosphorus Export Coefficients**		**Phosphorus Loads**		
Land Use	Area (acres)	High* (lb/ac/yr)	Low* (lb/ac/yr)	High (lbs/yr)	Low (lbs/yr)	Average/Median (lbs/yr)
Alfalfa	18	0.92	0.92	16.6	16.6	16.6
Barren	65	0.16	0.16	10.3	10.3	10.3
Clover/Wildflowers	25	0.5	0.16	12.4	4.0	8.2
Corn	42,479	0.92	0.92	39080.8	39080.8	39080.8
Dbl Crop WinWht/Soybeans	13,615	0.92	0.92	12526.1	12526.1	12526.1
Deciduous Forest	84,804	0.13	0.08	11024.5	6784.3	8904.4
Developed/High Intensity	706	1.33	0.37	938.9	257.7	598.3
Developed/Low Intensity	9,699	0.52	0.04	5043.3	387.9	2715.6
Developed/Med Intensity	2,165	0.52	0.04	1125.8	86.6	606.2
Developed/Open Space	20,227	0.16	0.03	3236.3	606.8	1921.5
Evergreen Forest	63	0.13	0.08	8.2	5.0	6.6
Grassland Herbaceous	392	0.5	0.16	196.0	62.7	129.4
Herbaceous Wetlands	75	0.22	0.1	16.5	7.5	12.0
Open Water	23,531	0.22	0.1	5176.9	2353.1	3765.0
Other Hay/Non Alfalfa	1,094	0.92	0.92	1006.7	1006.7	1006.7
Pasture/Hay	62,800	0.5	0.16	31400.0	10048.0	20724.0
Sorghum	59	0.92	0.92	53.9	53.9	53.9
Soybeans	46,503	0.92	0.92	42783.2	42783.2	42783.2
Winter Wheat	247	0.92	0.92	226.8	226.8	226.8
Woody Wetlands	2,561	0.22	0.08	563.4	204.9	384.1
Other Agriculture	13	0.92	0.92	12.0	12.0	12.0
TOTAL	**311,139**			**154,459**	**116,525**	**135,492**

*Export coefficient valuus listed in Appendix IV are MEDIAN values. The ranges for each land use are assumed.

Results:

The export coefficient values lised in Appendix IV of Reference 2 are median values. Therefore, the range calculated with this method is a range for the median, rather than a range between the minimum and maximum loads. The results show that the Rend Lake watershed median Phosphorus load ranges between 116,500 and 157,000 lb/yr.

Trib Name	Trib Area (acres)	Percent of Total	Trib Flow (mil m^3/yr)	Trib Concentration (lbs/yr)	Trib Concentration (ug/L)
RNB-04	153,036	49%	**242**	66,665	125.14
RNB-03	102,187	33%	**161**	44,514	125.14
RNB-02	10,033	3%	**16**	4,371	125.14
RNB-01	45,779	15%	**72**	19,942	125.14
TOTAL	311,035	100%	491	135,492	125.14

Unit Conversions:

371.2104444 lbs/day

1 cu m = 1000 liters

I pound = 453.59237 grams or 10^6 ug

(1 lb/yr) **/** (1 mil m^3/yr) = 0.45359237 ug/L

Median phosphorous load in the watershed = 135491.8122 lb/yr

Total average annual estimated flow in the watershed = 491.0994677 mil m^3/yr

Internal Loads	mg/m^2-day	
Segment 1	13.7	
Segment 2	5.5	
Segment 3	20	
Segment 4	0	9.8

Initial

Loadings	Observed	Predicted	Observed	Predicted
Segment 1: RNB-04	126.0	42.7	0.126	0.043
Segment 2: RNB-03	118.0	43.2	0.118	0.043
Segment 3: RNB-02	126.0	40.6	0.126	0.041
Segment 4: RNB-01	96.0	39.8	0.096	0.040
Area-Wtd Mean	113.6	41.2	0.114	0.041

With Internal Loads

Loadings	Observed	Predicted	Observed	Predicted
Segment 1: RNB-04	126.0	125.4	0.126	0.125
Segment 2: RNB-03	118.0	117.7	0.118	0.118
Segment 3: RNB-02	126.0	116.6	0.126	0.117
Segment 4: RNB-01	96.0	108.2	0.096	0.108
Area-Wtd Mean	113.6	115.6	0.114	0.116

Rend Lake
File: **C:\Users\bennettbj\Documents\IEPA TMDL\2013\Rend Lake\Stage 3\BATHTUB\RendLake_Calibrate_v1.btb**

Overall Water & Nutrient Balances

Overall Water Balance **Averaging Period = 1.00 years**

Trb	Type	Seg	Name	Area km^2	Flow hm^3/yr	Variance (hm3/yr)^2	CV -	Runoff m/yr
1	1	1	Trib 1: RNB-04	619.3	241.5	0.00E+00	0.00	0.39
2	1	2	Trib 2: RNB-03	413.5	161.3	0.00E+00	0.00	0.39
3	1	3	Trib 3: RNB-02	40.6	15.8	0.00E+00	0.00	0.39
4	1	4	Trib 4: RNB-01	185.3	72.2	0.00E+00	0.00	0.39
5	3	2	Mt Vernon STP		6.9	0.00E+00	0.00	
6	3	1	Richview STP		0.1	0.00E+00	0.00	
PRECIPITATION				109.3	114.1	0.00E+00	0.00	1.04
TRIBUTARY INFLOW				1258.7	490.8	0.00E+00	0.00	0.39
POINT-SOURCE INFLOW					7.0	0.00E+00	0.00	
***TOTAL INFLOW				1368.0	611.9	0.00E+00	0.00	0.45
ADVECTIVE OUTFLOW				1368.0	520.0	0.00E+00	0.00	0.38
***TOTAL OUTFLOW				1368.0	520.0	0.00E+00	0.00	0.38
***EVAPORATION					91.9	0.00E+00	0.00	

Overall Mass Balance Based Upon Component: **Predicted TOTAL P Load** **Outflow & Reservoir Concentrations**

Load Variance **Conc** **Export**

Trb	Type	Seg	Name	kg/yr	%Total	(kg/yr)^2	%Total	CV	mg/m^3	kg/km^2/yr
1	1	1	Trib 1: RNB-04	30238.1	7.3%	0.00E+00		0.00	125.2	48.8
2	1	2	Trib 2: RNB-03	20191.0	4.9%	0.00E+00		0.00	125.2	48.8
3	1	3	Trib 3: RNB-02	1982.4	0.5%	0.00E+00		0.00	125.2	48.8
4	1	4	Trib 4: RNB-01	9045.4	2.2%	0.00E+00		0.00	125.2	48.8
5	3	2	Mt Vernon STP	1983.2	0.5%	0.00E+00		0.00	287.0	
6	3	1	Richview STP	212.1	0.1%	0.00E+00		0.00	3535.0	
PRECIPITATION				3279.0	0.8%	2.69E+06	100.0%	0.50	28.7	30.0
INTERNAL LOAD				347155.5	83.8%	0.00E+00		0.00		
TRIBUTARY INFLOW				61456.9	14.8%	0.00E+00		0.00	125.2	48.8
POINT-SOURCE INFLOW				2195.3	0.5%	0.00E+00		0.00	315.0	
***TOTAL INFLOW				414086.7	100.0%	2.69E+06	100.0%	0.00	676.7	302.7
ADVECTIVE OUTFLOW				56287.6	13.6%	1.47E+08		0.22	108.2	41.1
***TOTAL OUTFLOW				56287.6	13.6%	1.47E+08		0.22	108.2	41.1
***RETENTION				357799.1	86.4%	1.49E+08		0.03		

Overflow Rate (m/yr)	4.8	Nutrient Resid. Time (yrs)	0.1744
Hydraulic Resid. Time (yrs)	1.2019	Turnover Ratio	5.7
Reservoir Conc (mg/m3)	116	Retention Coef.	0.864

Current Load	kg/day	lb/day
Internal	951	2,097
External	183	404
Total	1,134	2,501

	Percent Reduction								
Tributary Concentrations	10	20	30	40	52	**53**	60	70	85
125.14	112.63	100.115	87.6007	75.0863	60.069023	58.8176	50.0575	37.5431	18.7716
Internal Loading									
13.7	12.33	10.96	9.59	8.22	6.576	6.439	5.48	4.11	2.055
5.5	4.95	4.4	3.85	3.3	2.64	2.585	2.2	1.65	0.825
20	18	16	14	12	9.6	9.4	8	6	3
0									

Change Segment Concentrations to 50

Overall Mass Balance Based Upon Component:				**Predicted TOTAL P Load**		**Load Variance**			**Outflow & Reservoir Concentrations** Conc	Export
Trb	**Type**	**Seg**	**Name**	**kg/yr**	**%Total**	**(kg/yr)^2**	**%Total**	**CV**	**mg/m^3**	**kg/km^2/yr**
1	1	1	Trib 1: RNB-04	14506.9	16.7%	0.00E+00		0.00	60.1	23.4
2	1	2	Trib 2: RNB-03	9686.7	11.1%	0.00E+00		0.00	60.1	23.4
3	1	3	Trib 3: RNB-02	951.1	1.1%	0.00E+00		0.00	60.1	23.4
4	1	4	Trib 4: RNB-01	4339.6	5.0%	0.00E+00		0.00	60.1	23.4
5	3	2	Mt Vernon STP	1983.2	2.3%	0.00E+00		0.00	287.0	
6	3	1	Richview STP	212.1	0.2%	0.00E+00		0.00	3535.0	
PRECIPITATION				3279.0	3.8%	2.69E+06	100.0%	0.50	28.7	30.0
INTERNAL LOAD				52073.3	59.8%	0.00E+00		0.00		
TRIBUTARY INFLOW				29484.2	33.9%	0.00E+00		0.00	60.1	23.4
POINT-SOURCE INFLOW				2195.3	2.5%	0.00E+00		0.00	315.0	
***TOTAL INFLOW				87031.8	100.0%	2.69E+06	100.0%	0.02	142.2	63.6
ADVECTIVE OUTFLOW				24165.3	27.8%	2.11E+07		0.19	46.5	17.7
***TOTAL OUTFLOW				24165.3	27.8%	2.11E+07		0.19	46.5	17.7
***RETENTION				62866.5	72.2%	2.29E+07		0.08		

Overflow Rate (m/yr) 4.8 Nutrient Resid. Time (yrs) 0.3441

Hydraulic Resid. Time (yrs)	1.2019	Turnover Ratio	2.9
Reservoir Conc (mg/m3)	48	Retention Coef.	0.722

	kg/day	lb/day
internal	142.667	314.5
Total	238.443	525.7
external	95.7766	211.2

TMDL Summary for Rend Lake

	LC (lbs/day)	WLA (lbs/day)	LA (lbs/day)	MOS (10% ofLC)	Current Load (lbs/day)	Reduction Needed (lbs/day)	Reduction Needed (Percent)
Internal	314.5	-	283.1	31.5	2,096.8	1,813.8	86%
External	211.2	64.2	125.8	21.1	404.3	278.4	69%
Total	525.7	64.2	408.9	52.6	2,501.1	2,092.2	84%

Title:	Ashley Reservoir				
Notes:					
	Historic Data		Units	Model Input	Model units
Averaging Period:	NA			1	yr
Precipitation		41.1	inches	1.04	meters
Evaporation		33.1	inches	0.84	meters
Increase in Storage	NA		NA		meters
Atmospheric Loads	NA		NS		
	inches to meters				
Conversions:		0.025			

Total Lake Segments	**3**

Segment Name:	Segment 1: RNZB-01
Outflow Segment:	Out of Reservoir

	Historic Data	Units	Model Input
MORPHOMETRY			
Surface Area	**0.079**	km2	**0.079**
Mean Depth	**12.0**	ft	**3.7**
Length	**0.3**	km	**0.330**
Mixed Layer Depth			
Hypolimnetic Depth			
OBSERVED WQ			
Non-Algal Turbidity			1
Total Phosphorus	**0.135**	mg/L	**135**
Internal Load	NA	NA	

Segment Name:	Segment 2: RNZB-2
Outflow Segment:	Segment 1: RNZB-1

	Historic Data	Units	Model Input
MORPHOMETRY			
Surface Area	**0.053**	km2	**0.053**
Mean Depth	**5.1**	ft	**1.5**
Length	**0.4**		**0.406**
Mixed Layer Depth			
Hypolimnetic Depth			
OBSERVED WQ			
Non-Algal Turbidity			1
Total Phosphorus	**0.164**	mg/L	**164**
Internal Load	NA	NA	

Segment Name:	Segment 3: RNZB-3

Outflow Segment:	Segment 1: RNZB-1		
	Historic Data	Units	Model Input
MORPHOMETRY			
Surface Area	**0.042**	km2	**0.042**
Mean Depth	**5.7**	ft	**1.7**
Length	**0.416**		**0.416**
Mixed Layer Depth			
Hypolimnetic Depth			
OBSERVED WQ			
Non-Algal Turbidity			1
Total Phosphorus	**0.162**	mg/L	**162**
Internal Load	NA	NA	

Lake	**Section**	**Acres**	**sqKm**
Ashley Reservoir	RNZB-1	19.6	0.079
Ashley Reservoir	RNZB-2	13.1	0.053
Ashley Reservoir	RNZB-3	10.4	0.042

Data may need to be generated from Unit Area Loads sheet if no trib concentration data are available
Flow data may need to be calculated if no gage data exists - use surrogate gage tab

Number of Tributaries	**3**	
Total area of the watershed =	**764**	acres
Total annual estimated flow in the watershed =	**1.12**	mil m^3/yr

Tributary Name:	**Direct Flow 1**			
Segment:	**Segment 1: RNZB-1**			
Tributary Type:				
	Historic Data	**Units**	**Model Input**	**Model units**
Total Watershed Area	**45.8**	acres	**0.185**	km2
Flow Rate	**0.08**	cfs	**0.067**	million meters3/yr
TP Conc		mg/L	**230**	ug/L

Tributary Name:	**Direct Flow 2**			
Segment:	**Segment 2: RNZB-2**			
Tributary Type:				
	Historic Data	**Units**	**Model Input**	**Model units**
Total Watershed Area	**494.7**	acres	**2.002**	km2
Flow Rate	**0.81**	cfs	**0.724**	million meters3/yr
TP Conc		mg/L	**230**	ug/L

Tributary Name:	**Direct Flow 3**			
Segment:	**Segment 3: RNZB-3**			
Tributary Type:				
	Historic Data	**Units**	**Model Input**	**Model units**
Total Watershed Area	**223.0**	acres	**0.902**	km2
Flow Rate	**0.37**	cfs	**0.326**	million meters3/yr
TP Conc		mg/L	**230**	ug/L

Name	Segment	Acres	sq km	percent	Estimated Flow (million meters3/yr)
Direct Flow 1	RNZB-1	45.8	0.19	6.0%	0.07
Direct Flow 2	RNZB-2	494.7	2.00	64.8%	0.72
Direct Flow 3	RNZB-3	223.0	0.90	29.2%	0.33
TOTAL		**763.5**	**3.09**	**100%**	**1.12**

Unit Conversions:

1 acre=	0.004	square kilometer
1cfs =	0.893489	mil m^3/yr

Client:	Illinois EPA	Computed By:	Brian Bennett
Project:	TMDL Rend Lake (Ashley Reservoir)	Date:	12/17/2014
Calculations:	Total Phosphorus Loads	Page No.	

References:

1. "Illinois EPA Total Maximum Daily Load - Rend LakeWatershed" prepared by CDM Smith, 2014
2. USEPA PLOAD Version 3.0 User's Manual dated January 2001
3. USGS Fact Sheet FS-195-97: "Unit-Area Loads of Suspended Sediment, Suspended Solid, And Total Phosphorus From Small Watersheds in Wisconsin" prepared by Corsi, Graczik, Owens, and Bannerman

Methodology:

Ashley Lake Watershed is predominantly agriculture. (Reference 1, pg. 2-1)
Therefore, the export coefficient method described on Page 3 of Reference 2 is used to calculate median total phosphorus loads.
The minimum and maximum phosphorus loads are calculated using the procedure described in "Estimating Loads" section of Reference 3.

1. Calculate Median Total Phosphorus Load

Assumptions:
Export coefficients per land use (lb/ac/yr) are given in Appendix IV of Reference 2. The export coeffients for the Wisconsin area located in Appendix IV are most appropriate for the Ashley Lake watershed due to similar climate characteristics, coefficient ranges from other regions listed in the referencematerial were included as needed. The land use distribution for the watershed is provided in the Stage 1 TMDL report. Export coeficients were assumed for the Land Use categories that are not listed in the Wisconsin categories.

Rend Lake Watershed Information		**Total Phosphorus Export Coefficients**		**Phosphorus Loads**		
Land Use	Area (acres)	High* (lb/ac/yr)	Low* (lb/ac/yr)	High (lbs/yr)	Low (lbs/yr)	Average/Median (lbs/yr)
Alfalfa	0	0.92	0.92	0.1	0.1	0.1
Barren	0	0.16	0.16	0.0	0.0	0.0
Clover/Wildflowers	0	0.5	0.16	0.0	0.0	0.0
Corn	370	0.92	0.92	340.6	340.6	340.6
Dbl Crop WinWht/Soybeans	2	0.92	0.92	1.6	1.6	1.6
Deciduous Forest	65	0.13	0.08	8.5	5.2	6.8
Developed/High Intensity	0	1.33	0.37	0.0	0.0	0.0
Developed/Low Intensity	5	0.52	0.04	2.6	0.2	1.4
Developed/Med Intensity	0	0.52	0.04	0.0	0.0	0.0
Developed/Open Space	27	0.16	0.03	4.3	0.8	2.6
Evergreen Forest	0	0.13	0.08	0.0	0.0	0.0
Grassland Herbaceous	1	0.5	0.16	0.3	0.1	0.2
Herbaceous Wetlands	0	0.22	0.1	0.0	0.0	0.0
Open Water	2	0.22	0.1	0.3	0.2	0.2
Other Hay/Non Alfalfa	5	0.92	0.92	4.4	4.4	4.4
Pasture/Hay	91	0.5	0.16	45.4	14.5	30.0
Sorghum	0	0.92	0.92	0.0	0.0	0.0
Soybeans	195	0.92	0.92	179.5	179.5	179.5
Winter Wheat	0	0.92	0.92	0.0	0.0	0.0
Woody Wetlands	0	0.22	0.08	0.0	0.0	0.0
Other Agriculture	0	0.92	0.92	0.0	0.0	0.0
TOTAL	**762**			**588**	**547**	**567**

*Export coefficient valuus listed in Appendix IV are MEDIAN values. The ranges for each land use are assumed.

Results:

The export coefficient values lised in Appendix IV of Reference 2 are median values. Therefore, the range calculated with this method is a range for the median, rather than a range between the minimum and maximum loads. The results show that the Ashley Lake watershed median Phosphorus load ranges between 547 and 588 lb/yr.

Trib Name	Trib Area (acres)	Percent of Total	Trib Flow (mil m^3/yr)	Trib Concentration (lbs/yr)	Trib Concentration (ug/L)
RNZB-1	46	6%	0.1	34	230.2
RNZB-2	495	65%	0.7	368	230.2
RNZB-3	223	29%	0.3	166	230.2
TOTAL	764	100%	1.1	567	230.2

Unit Conversions:

			1.55 lbs/day
1 cu m =	1000	liters	
1 pound =	454	grams or 10^6 ug	
(1 lb/yr) **/** (1 mil m^3/yr) =	0.454	ug/L	

Median phosphorous load in the watershed =	567.3	lb/yr
Total average annual estimated flow in the watershed =	1.12	mil m^3/yr

Internal Loads	mg/m^2-day
Segment 1	6.5
Segment 2	7
Segment 3	6.1

Initial

Loadings	Observed	Predicted	Observed	Predicted
RNZB-1	135.0	75.0	0.135	0.075
RNZB-2	164.0	101.2	0.164	0.101
RNZB-3	162.0	95.6	0.162	0.096
Area-Wtd Mean	150.4	88.0	0.150	0.088

With Internal Loads

Loadings	Observed	Predicted	Observed	Predicted
Segment 1: RNB-04	135.0	133.8	0.135	0.134
Segment 2: RNB-03	164.0	165.8	0.164	0.166
Segment 3: RNB-02	162.0	161.9	0.162	0.162
Area-Wtd Mean	150.4	150.3	0.150	0.150

AshleyRes_existing_v1
File: **C:\Users\bennettbj\Documents\IEPA TMDL\2013\Rend Lake\Stage 3\BATHTUB\Ashley Reservoir\Ashley_Reservoir_calibrate_v1.btb**

Overall Water & Nutrient Balances

Overall Water Balance **Averaging Period = 1.00 years**

Trb	Type	Seg	Name	Area km^2	Flow hm^3/yr	Variance (hm3/yr)^2	CV -	Runoff m/yr
1	1	1	RNZB-1 Direct Flow	0.2	0.1	0.00E+00	0.00	0.36
2	1	2	RNZB-2 Direct Flow	2.0	0.7	0.00E+00	0.00	0.36
3	1	3	RNZB-3 Direct Flow	0.9	0.3	0.00E+00	0.00	0.36
PRECIPITATION				0.2	0.2	0.00E+00	0.00	1.04
TRIBUTARY INFLOW				3.1	1.1	0.00E+00	0.00	0.36
***TOTAL INFLOW				3.3	1.3	0.00E+00	0.00	0.40
ADVECTIVE OUTFLOW				3.3	1.2	0.00E+00	0.00	0.35
***TOTAL OUTFLOW				3.3	1.2	0.00E+00	0.00	0.35
***EVAPORATION					0.1	0.00E+00	0.00	

Overall Mass Balance Based Upon Component: Predicted TOTAL P

Outflow & Reservoir Concentrations

Trb	Type	Seg	Name	Load kg/yr	%Total	Load Variance (kg/yr)^2	%Total	CV	Conc mg/m^3	Export kg/km^2/yr
1	1	1	RNZB-1 Direct Flow	15.4	2.3%	0.00E+00		0.00	230.0	83.3
2	1	2	RNZB-2 Direct Flow	166.5	24.5%	0.00E+00		0.00	230.0	83.2
3	1	3	RNZB-3 Direct Flow	75.0	11.0%	0.00E+00		0.00	230.0	83.1
PRECIPITATION				5.2	0.8%	6.81E+00	100.0%	0.50	28.8	30.0
INTERNAL LOAD				416.6	61.4%	0.00E+00		0.00		
TRIBUTARY INFLOW				256.9	37.8%	0.00E+00		0.00	230.0	83.2
***TOTAL INFLOW				678.8	100.0%	6.81E+00	100.0%	0.00	523.0	208.0
ADVECTIVE OUTFLOW				154.1	22.7%	1.05E+03		0.21	133.8	47.2
***TOTAL OUTFLOW				154.1	22.7%	1.05E+03		0.21	133.8	47.2
***RETENTION				524.7	77.3%	1.06E+03		0.06		

Overflow Rate (m/yr)	6.6	Nutrient Resid. Time (yrs)	0.0981
Hydraulic Resid. Time (yrs)	0.3848	Turnover Ratio	10.2
Reservoir Conc (mg/m3)	150	Retention Coef.	0.773

Current Load	kg/day	lb/day
Internal	1.1	2.5
External	0.7	1.6
Total	1.9	4.1

Percent Reduction									
Tributary Concentrations	10	20	30	34	50	**53**	70	70	95
230.23	207.2	184.2	161.2	152.0	115.1	108.2	69.1	69.1	11.5
Internal Loading									
6.5	5.85	5.20	4.55	4.29	3.25	3.06	1.95	1.95	0.33
7	6.30	5.60	4.90	4.62	3.50	3.29	2.10	2.10	0.35
6.1	5.49	4.88	4.27	4.03	3.05	2.87	1.83	1.83	0.31

Change Segment Concentrations to 50

Overall Mass Balance Based Upon Component: **Predicted TOTAL P** **Outflow & Reservoir Concentrations**

Trb	Type	Seg	Name	Load kg/yr	%Total	Load Variance $(kg/yr)^2$	%Total	CV	Conc mg/m^3	Export $kg/km^2/yr$
1	1	1	RNZB-1 Direct Flow	4.6	4.5%	0.00E+00		0.00	69.1	25.0
2	1	2	RNZB-2 Direct Flow	50.0	48.4%	0.00E+00		0.00	69.1	25.0
3	1	3	RNZB-3 Direct Flow	22.5	21.8%	0.00E+00		0.00	69.1	25.0
PRECIPITATION				5.2	5.0%	6.81E+00	100.0%	0.50	28.8	30.0
INTERNAL LOAD				21.1	20.3%	0.00E+00		0.00		
TRIBUTARY INFLOW				77.2	74.6%	0.00E+00		0.00	69.1	25.0
***TOTAL INFLOW				103.5	100.0%	6.81E+00	100.0%	0.03	79.7	31.7
ADVECTIVE OUTFLOW				50.6	48.9%	6.66E+01		0.16	43.9	15.5
***TOTAL OUTFLOW				50.6	48.9%	6.66E+01		0.16	43.9	15.5
***RETENTION				52.9	51.1%	6.89E+01		0.16		

Overflow Rate (m/yr)	6.6	Nutrient Resid. Time (yrs)	0.2016
Hydraulic Resid. Time (yrs)	0.3848	Turnover Ratio	5.0
Reservoir Conc (mg/m3)	47	Retention Coef.	0.511

	kg/day	lb/day
internal	0.06	0.13
Total	0.28	0.62
external	0.23	0.50

TMDL Summary for Ashley Reservoir

	LC (lbs/day)	WLA (lbs/day)	LA (lbs/day)	MOS (10% ofLC)	Current Load (lbs/day)	Reduction Needed (lbs/day)	Reduction Needed (%)
Internal	0.13	-	0.11	0.01	2.52	2.40	95%
External	0.50	-	0.45	0.05	1.58	1.14	72%
Total	0.62	-	0.56	0.06	4.10	3.54	86%

Title: Benton Reservoir
Notes:

	Historic Data		Units	Model Input	Model units
Averaging Period:	NA			1	yr
Precipitation		41.1	inches	1.04	meters
Evaporation		33.1	inches	0.84	meters
Increase in Storage	NA		NA		meters
Atmospheric Loads	NA		NS		
	inches to meters				
Conversions:		0.025			

Total Lake Segments	**3**				
Segment Name:	Segment 1: RNO-01				
Outflow Segment:	Out of Reservoir				
	Historic Data	Units	Model Input	Model units	Notes
MORPHOMETRY					
Surface Area	**0.1**	km2	**0.130**	km2	
Mean Depth	**15.0**	ft	**4.6**	meters	Total Depth
Length	**0.6**	km	**0.550**	km	Length in GIS
Mixed Layer Depth				m	Depth where DO changes
Hypolimnetic Depth				m	Leave Blank
OBSERVED WQ					
Non-Algal Turbidity			1	1/m	
Total Phosphorus	**0.116**	mg/L	**116**	ug/L or ppb	
Internal Load	NA	NA		mg/m2-day	Adjust after initial run to calibrate model

Segment Name:	Segment 2: RNO-2				
Outflow Segment:	Segment 1: RNO-1				
	Historic Data	Units	Model Input	Model units	Notes
MORPHOMETRY					
Surface Area	**0.1**	km2	**0.064**	km2	
Mean Depth	**10.4**	ft	**3.2**	meters	Total Depth
Length	**0.3**		**0.340**	km	Length in GIS
Mixed Layer Depth				m	Depth where DO changes
Hypolimnetic Depth				m	Leave Blank
OBSERVED WQ					
Non-Algal Turbidity			1	1/m	
Total Phosphorus	**0.134**	mg/L	**134**	ug/L or ppb	
Internal Load	NA	NA		mg/m2-day	Adjust after initial run to calibrate model
Segment Name:	Segment 3: RNO-3				
Outflow Segment:	Segment 1: RNO-1				
	Historic Data	Units	Model Input	Model units	Notes
MORPHOMETRY					
Surface Area	**0.1**	km2	**0.084**	km2	
Mean Depth	**10.8**	ft	**3.3**	meters	Total Depth
Length	**0.4**		**0.350**	km	Length in GIS
Mixed Layer Depth				m	Depth where DO changes
Hypolimnetic Depth				m	Leave Blank
OBSERVED WQ					
Non-Algal Turbidity			1	1/m	
Total Phosphorus	**0.125**	mg/L	**125**	ug/L or ppb	
Internal Load	NA	NA		mg/m2-day	Adjust after initial run to calibrate model

Lake	Section	Acres	sqKm	Length (KM)
Lake Benton	RNO-1	32.2	0.130	0.55
Lake Benton	RNO-2	15.7	0.064	0.34
Lake Benton	RNO-3	20.7	0.084	0.35

Data may need to be generated from Unit Area Loads sheet if no trib concentration data are available
Flow data may need to be calculated if no gage data exists - use surrogate gage tab

Number of Tributaries **3**
Total area of the watershed = **1,558** acres
Total annual estimated flow in the watershed = **2.28** mil m^3/yr

Tributary Name:	**Direct Flow 1**			
Segment:	**Segment 1: RNO-1**			
Tributary Type:				
	Historic Data	**Units**	**Model Input**	**Model units**
Total Watershed Area	**60.6**	acres	**0.245**	km2
Flow Rate	**0.10**	cfs	**0.089**	million meters3/yr
TP Conc		mg/L	**153**	ug/L
Tributary Name:	**Direct Flow 2**			
Segment:	**Segment 2: RNO-2**			
Tributary Type:				
	Historic Data	**Units**	**Model Input**	**Model units**
Total Watershed Area	**553.7**	acres	**2.241**	km2
Flow Rate	**0.91**	cfs	**0.811**	million meters3/yr
TP Conc		mg/L	**153**	ug/L
Tributary Name:	**Direct Flow 3**			
Segment:	**Segment 3: RNO-3**			
Tributary Type:				
	Historic Data	**Units**	**Model Input**	**Model units**
Total Watershed Area	**943.6**	acres	**3.819**	km2
Flow Rate	**1.55**	cfs	**1.381**	million meters3/yr
TP Conc		mg/L	**153**	ug/L
Tributary Name:	04:Whittington Woods Campground at Benton STP			
Segment:	Segment 3: RNO-03			
Tributary Type:				
	Historic Data	Units	Model Input	Model units
Total Watershed Area	**n/a**	acres	**n/a**	km2
Flow Rate	**0.003**	mgd	**0.0041**	million meters3/yr
TP Conc	8	mg/L	**8000**	ug/L

Name	Segment	Acres	sq km	percent	Estimated Flow (million meters3/yr)
Direct Flow 1	RNO-1	60.6	0.25	3.9%	0.09
Direct Flow 2	RNO-2	553.7	2.24	35.5%	0.81
Direct Flow 3	RNO-3	943.6	3.82	60.6%	1.38
TOTAL		**1557.9**	**6.30**	**100%**	**2.28**

Unit Conversions:

1 acre= 0.004 square kilometer
1cfs = 0.893 mil m^3/yr

Client:	Illinois EPA	Computed By:	Brian Bennett
Project:	TMDL Rend Lake (Benton Reservoir)	Date:	12/5/2014
Calculations:	Total Phosphorus Loads	Page No.	

References:

1. "Illinois EPA Total Maximum Daily Load - Rend Lake Watershed" prepared by CDM Smith, 2014
2. USEPA PLOAD Version 3.0 User's Manual dated January 2001
3. USGS Fact Sheet FS-195-97: "Unit-Area Loads of Suspended Sediment, Suspended Solid, And Total Phosphorus From Small Watersheds in Wisconsin" prepared by Corsi, Graczik, Owens, and Bannerman

Methodology:

Benton Lake Watershed is predominantly agriculture and forest. (Reference 1, pg. 2-1)
Therefore, the export coefficient method described on Page 3 of Reference 2 is used to calculate median total phosphorus loads.
The minimum and maximum phosphorus loads are calculated using the procedure described in "Estimating Loads" section of Reference 3.

1. Calculate Median Total Phosphorus Load

Assumptions:
Export coefficients per land use (lb/ac/yr) are given in Appendix IV of Reference 2. The export coefficients for the Wisconsin area located in Appendix IV are most appropriate for the Benton Lake watershed due to similar climate characteristics, coefficient ranges from other regions listed in the reference material were included as needed. The land use distribution for the watershed is provided in the Stage 1 TMDL report. Export coefficients were assumed for the Land Use categories that are not listed in the Wisconsin categories.

Rend Lake Watershed Information		**Total Phosphorus Export Coefficients**		**Phosphorus Loads**		
Land Use	Area (acres)	High* (lb/ac/yr)	Low* (lb/ac/yr)	High (lbs/yr)	Low (lbs/yr)	Average/Median (lbs/yr)
Alfalfa	0	0.92	0.92	0.0	0.0	0.0
Barren	0	0.16	0.16	0.0	0.0	0.0
Clover/Wildflowers	0	0.5	0.16	0.0	0.0	0.0
Corn	284	0.92	0.92	261.4	261.4	261.4
Dbl Crop WinWht/Soybeans	173	0.92	0.92	158.9	158.9	158.9
Deciduous Forest	375	0.13	0.08	48.7	30.0	39.3
Developed/High Intensity	0.5	1.33	0.37	0.7	0.2	0.4
Developed/Low Intensity	54	0.52	0.04	28.1	2.2	15.2
Developed/Med Intensity	3.6	0.52	0.04	1.9	0.1	1.0
Developed/Open Space	144	0.16	0.03	23.0	4.3	13.7
Evergreen Forest	2.3	0.13	0.08	0.3	0.2	0.2
Grassland Herbaceous	1.6	0.5	0.16	0.8	0.2	0.5
Herbaceous Wetlands	0	0.22	0.1	0.0	0.0	0.0
Open Water	110	0.22	0.1	24.2	11.0	17.6
Other Hay/Non Alfalfa	0.2	0.92	0.92	0.2	0.2	0.2
Pasture/Hay	192	0.5	0.16	96.0	30.7	63.4
Sorghum	0	0.92	0.92	0.0	0.0	0.0
Soybeans	215	0.92	0.92	197.4	197.4	197.4
Winter Wheat	0.2	0.92	0.92	0.1	0.1	0.1
Woody Wetlands	0.2	0.22	0.08	0.0	0.0	0.0
Other Agriculture	0	0.92	0.92	0.0	0.0	0.0
TOTAL	**1,555**			**842**	**697**	**769**

*Export coefficient valuus listed in Appendix IV are MEDIAN values. The ranges for each land use are assumed.

Results:

The export coefficient values listed in Appendix IV of Reference 2 are median values. Therefore, the range calculated with this method is a range for the median, rather than a range between the minimum and maximum loads. The results show that the Benton Lake watershed median Phosphorus load ranges between 697 and 842 lb/yr.

Trib Name	Trib Area (acres)	Percent of Total	Trib Flow (mil m^3/yr)	Trib Concentration (lbs/yr)	Trib Concentration (ug/L)
RNO-1	61	4%	0.1	30	153.0
RNO-2	554	36%	0.8	273	153.0
RNO-3	944	61%	1.4	466	153.0
TOTAL	1,558	100%	2.3	769	153.0

Unit Conversions: 2.11 lbs/day

1 cu m =	1000	liters
1 pound =	454	grams or 10^6 ug
(1 lb/yr) **/** (1 mil m^3/yr) =	0.454	ug/L

Median phosphorous load in the watershed = 769.4 lb/yr

Total average annual estimated flow in the watershed = 2.28 mil m^3/yr

Internal Loads	mg/m^2-day
Segment 1	8.1
Segment 2	11.6
Segment 3	9.1

Initial

Loadings	Observed	Predicted	Observed	Predicted
Segment 1: ROV-01	116.0	56.3	0.116	0.056
Segment 2: ROV-02	134.0	63.3	0.134	0.063
Segment 3: ROV-03	125.0	65.9	0.125	0.066
Area-Wtd Mean	122.9	60.8	0.123	0.061

With Internal Loads

Loadings	Observed	Predicted	Observed	Predicted
Segment 1: ROV-01	116.0	116.0	0.116	0.116
Segment 2: ROV-02	134.0	133.1	0.134	0.133
Segment 3: ROV-03	125.0	124.7	0.125	0.125
Area-Wtd Mean	122.9	122.6	0.123	0.123

Benton Reservoir Existing v1
File: C:\Users\bennettbj\Documents\IEPA TMDL\2013\Rend Lake\Stage 3\BATHTUB\Benton Reservoir\BentonRes_calibrate_WWTP_v2.btb

Overall Water & Nutrient Balances

Overall Water Balance **Averaging Period = 1.00 years**

Trb	Type	Seg	Name	Area km^2	Flow hm^3/yr	Variance (hm3/yr)^2	CV -	Runoff m/yr
1	1	1	Trib 1 RNO-1	0.2	0.1	0.00E+00	0.00	0.36
2	1	2	Trib 2 RNO-2	2.2	0.8	0.00E+00	0.00	0.36
3	1	3	Trib 3 RNO-3	3.8	1.4	0.00E+00	0.00	0.36
4	3	3	STP Inflow		0.0	0.00E+00	0.00	
PRECIPITATION				0.3	0.3	0.00E+00	0.00	1.04
TRIBUTARY INFLOW				6.3	2.3	0.00E+00	0.00	0.36
POINT-SOURCE INFLOW					0.0	0.00E+00	0.00	
***TOTAL INFLOW				6.6	2.6	0.00E+00	0.00	0.39
ADVECTIVE OUTFLOW				6.6	2.3	0.00E+00	0.00	0.36
***TOTAL OUTFLOW				6.6	2.3	0.00E+00	0.00	0.36
***EVAPORATION					0.2	0.00E+00	0.00	

Overall Mass Balance Based Upon Predicted Outflow & Reservoir Concentrations
Component: TOTAL P

Appendix H
Summary of Wasteload Allocations

Casey Fork NJ-07

WLAs for NPDES Permitted Municipal Treatment Facilities in the Casey Fork NJ-07 Watershed

Facility	NPDES Permit Number	Design Average Flow (MGD)	WLA-DAF (mil. col/Day)	Design Maximum Flow (MGD)	WLA-DMF (mil. col/Day)
MT. VERNON STP	IL0027341	5	37,854	9.5	71,923
DODDS COMMUNITY SCHOOL[1]	IL0052639	0.0045	34	0.0113	86
ROLLING MEADOWS MOBLIE HM COMM[1]	ILG551042	0.012	91	0.03	227
IDOT GOSHEN RD REST AREA-E STP	ILG551074	0.006	45	0.022	167
FIELD ELEMENTARY SCHOOL-DIST 3[1]	ILG551092	0.05	379	0.125	946
DIX-KELL WATER&SEWER COMM STP[1]	ILG580062	0.078	591	0.195	1,476
Total		5.2	38,993	9.9	74,824

[1] Facilities with disinfection exemptions

Rend Lake RNB

WLAs for Total Phosphorus Loads to Rend Lake

NPDES Permit Number	Permit Name	Estimated Total Phosphorus Concentration (mg/L)	Flow (MGD)	WLA[1] (lbs/Day)
IL0034240	GRAND PRAIRIE CCSD #6	5	0.001	0.042
IL0038717	RICHVIEW STP	5	0.042	1.8
IL0049123	WALTONVILLE STP	5	0.062	2.6
IL0051063	MT VERNON QUALITY TIMES INC STP	5	0.012	0.5
ILG580161	WOODLAWN STP	5	0.15	6.3
IL0027341	CITY OF MT. VERNON STP	1.0*	5	41.7
IL0052639	DODDS COMMUNITY CONSOLIDATED DISTRCIT #7	5	0.0045	0.19
ILG551042	ROLLING MEADOWS MOBILE HM COMM	5	0.012	0.5
ILG551074	IDOT GOSHEN RD REST AREA-E STP	5	0.006	0.25
ILG551092	FIELD ELEMENTARY SCHOOL-DIST 3	5	0.05	2.1
ILG580062	DIX-KELL WATER&SEWER COMM STP	5	0.078	3.3
ILG580032	INA STP	5	0.05	2.1
IL0046116	COY & WILMAS ONE STOP	8	0.0044	0.3
ILG580119	BONNIE STP	5	0.065	2.7
			Total WLA	**64.2**

1 WLAs are equivalent to estimates of current allowable waste loads. TMDL assumes no changes in current treatment plant process and NPDES permit limits in the watershed

*Current NPDES Permit Limit

Lake Benton RNO

WLAs for Total Phosphorus Loads to Lake Benton

Permit Name	NPDES Permit Number	Estimated Total Phosphorus Concentration (mg/L)	Flow (MGD)	WLA[1] (lbs/Day)
Whittington Woods Campground at Benton	IL0038369	7	0.024	1.4
			Total WLA	**1.4**

Appendx I

Responsiveness Summary

Responsiveness Summary

Rend Lake Watershed Total Maximum Daily Load

The responsiveness summary responds to any questions and comments received during the public comment period from February 9, 2017, through April 6, 2017.

What is a TMDL?

A Total Maximum Daily Load (TMDL) is the sum of the allowable amount of a pollutant that a water body can receive from all contributing sources and still meet water quality standards or designated uses. The Waverly Lake watershed TMDL report contains a plan detailing the actions necessary to reduce pollutant loads to the impaired water bodies and ensure compliance with applicable water quality standards. The Illinois EPA implements the TMDL program in accordance with Section 303(d) of the federal Clean Water Act and regulations thereunder.

Background

The watershed targeted for TMDL development is Rend Lake, located mostly in Jefferson, Franklin, and Washington counties. The Rend Lake watershed encompasses an area of approximately 311,140 acres (486 square miles). Land use in the watershed is predominately agriculture.

The Clean Water Act and USEPA regulations require that states develop TMDLs for waters on the Section 303(d) List. Illinois EPA is currently developing TMDLs for pollutants that have numeric water quality standards. Therefore, TMDLs were developed for three lakes and three stream segments listed as impaired according to the *Illinois Integrated Water Quality Report and Section 303(d) List-2016*. The lakes include Rend Lake (RNB): total phosphorus; Lake Benton (RNO): total phosphorus, and Ashley Reservoir (RNZB): total phosphorus, dissolved oxygen. Stream segments include Big Muddy River (N-08): pH; Gun Creek (NI-01): Iron; Casey Fork (NJ-07): fecal coliform.

In addition, a Load Reduction Strategy (LRS) was developed for pollutants that do not have numeric water quality standards. These include Big Muddy River (N-08): total phosphorus, sedimentation/siltation; Snow Creek: total suspended solids (TSS); and Rend Lake: TSS.

Illinois EPA contracted with CDM Smith (TMDL Consultant) to prepare the TMDL report for the Rend Lake Watershed.

Public Meetings

The Stage One public meeting was held on March 24, 2014 at the Rolland W. Lewis Community Building in Mt. Vernon and the Stage 3 public meeting was held on March 6, 2017 at the Rend Lake Golf Course Banquet Meeting Room in Whittington, IL. Illinois EPA provided public notice for both meetings by placing display ads in the Benton Evening News. In addition, a direct mailing was sent to approximately 56 stakeholders/permittees in the watershed. These notices gave the date, time, location,

and purpose of the meeting. The notice also provided references on how to obtain additional information about this specific site, the TMDL program, and other related information. The draft TMDL report was available for review at the Mt. Vernon City Hall and the Rend Lake Conservancy District, and also on the Agency's webpage at www.epa.state.il.us/public-notices.

The Stage 3 public meeting started at 3:00 p.m. on Monday, March 6, 2017. It was attended by approximately 26 people and concluded at 5:00 p.m., with the meeting record remaining open until midnight, April 6, 2017.

Questions & Comments

1. Many of the recommended practices did not follow USDA-NRCS's long-established and proven methods of conservation. We would like to recommend that NRCS standards be referred to and used.

   Response: NRCS practice standards for Illinois are now referenced in the Final Report.

2. Practices such as cover crops, diversions, stream crossings, and sediment basins, field borders, terraces and WASCOBs would be beneficial to achieving the goals but have been left out.

   Response: These practices have been included in the Implementation Plan section of the Final Report.

3. It seems that Grade Stabilization Structures are being recommended only in wooded areas or areas that are on a creek. This is an inaccurate assumption. The report also talks about how pipe structures are preferred where vegetation cannot be established on most of the backslope. That is not an accurate statement. It is always best to grow vegetation on the berms to avoid erosion and possibly breaching the structure. Seeding mixes should always be matched to the specific site conditions in order to achieve some vegetation. Pipe structures can be used in upland or bottomland situations. They are not exclusive to wooded areas and do not have to be at a creek.

   Response: The discussion on Grade Stabilization Structures has been updated in the Final Report and includes information from NRCS Conservation Practice Standard 410.

4. Using Grassed waterways as a turn area can result in damage to the vegetation. Using these as turn areas or field lanes are not recommended. They should not be crossed when wet. NRCS approves seed mixes for vegetating grassed waterways. NRCS does not have any approval authority over the actual seed. Fertilizing grassed waterways after establishment is not necessary unless there is a proven to be lacking proper nutrients. Vegetation will likely capture plenty of nutrients from runoff.

Response: This information has been included in the discussion on Grassed Waterways in the Final Report.

5. Diversions, Side Inlet Structures, conversion to Hayland, Critical Area Plantings, are among the list of conservation practices that are unmentioned but could also be used to reduce erosion and phosphorus loss.

   Response: These were not addressed in the Final Report. We agree that these practices can reduce erosion and phosphorus, however, the implementation plan is not an exhaustive list of all potential BMPs. Landowners and growers can decide which practices best fit their operation.

6. When talking about the costs of practices, there is sometimes a difference in how much something will actually cost and how much a program will pay to apply a practice. The report seems to insinuate that they are one and the same.

   Response: The Final Report has been updated to differentiate between actual costs and cost-share assistance for state and federal programs.

7. The Partners for Conservation (PFC) program, previously known as Conservation Practices Program (CPP) is a program that is administered by the SWCDs with IDA funds. It is not a 10 year program. Some practices have a 10 year life/maintenance contract. Some practices only have a 1 year maintenance (like No-till). The list of practices that can be cost shared on also include Cover Crops, Temporary Cover (if added to another practice in order to extend the construction season), Mulch-Till, Filter Strips, Rain Gardens, Well Decommissioning, and Nutrient Management Plans. There is not a project cap of $5,000 per landowner. Although, each SWCD can add restrictions to the funds to make them go farther. We are not aware of any SWCD in the Rend Lake Watershed that has added a $5,000 cap per landowner to their funds.

   Response: The Final Report has been updated to include the BMPs mentioned and has removed the reference to the landowner cap for the PFC program.

8. Urban construction is not mentioned as a possible source of TSS. The City of Mt. Vernon is growing and there is always construction that is occurring. Many of the sites are permitted through the Storm water (ILR10) NPDES permits. The permitted ones within Jefferson County are inspected by the SWCD, as we have a Certified Professional in Erosion and Sediment Control on staff. Even with our oversite, there is negligence or just large rain events that occur and result in sediment loads to the creek and storm system. There are many construction projects, just under the required permit size, that contribute large sediment loads to the watershed. The City of Mt. Vernon is not an MS4 and therefore does not have a storm water inspection program on the projects within the city limits.

   Response: Even though Urban areas constitute less than 10% of the land use in the Rend Lake watershed, the implementation plan has been

updated to address the impacts of urban stormwater, including construction. The Urban Stormwater Manual is referenced as well.

9. We appreciate that the plan allows for voluntary implementation of practices and feel that is the best way to approach the agriculture community in the watershed.

   Response: The Agency is ready to work with stakeholders/landowners in the watershed to address nonpoint source pollution.

10. The IEPA needs to improve its public communication about meetings such as this one. The public notices should be is several newspapers. I found a notice in the Benton newspaper. I took the notice to the Centralia Sentinel which ran an item about this meeting. When I visited the Mt. Vernon Register News, they chose not to run anything. Has the IEPA considered communicating with the various soil conservation and water districts within this project's area? Perhaps there would be better communication from these offices. The public has the right to know about these projects.

    Response: We agree that the public has the right to know about these projects. The Agency partners with the Illinois Press Association, who decides which local papers run the public notices. The public notice and draft report was posted on the Agency's website thirty days before the public meeting. In addition, the public notice was mailed 30 days prior to the public meeting to 56 stakeholders in the Rend Lake watershed. These organizations included municipalities, county Soil and Water Conservation Districts, University Extension, county Farm Bureaus, county Public Health Departments, and NPDES permit holders, among others. In addition, Illinois EPA staff met and communicated with the Jefferson County Soil and Water Conservation District throughout the project.

NOTICE OF PUBLIC MEETING

Rend Lake Watershed
(Jefferson, Franklin, Washington, and Marion Counties)

The Illinois Environmental Protection Agency (IEPA) Bureau of Water will hold a public meeting on

Monday, March 24, 2014 (4:00 pm)

at the

Veterans Park
Rolland W. Lewis Community Building
800 South 27th Street
Mt. Vernon, Illinois

The purpose of this meeting is to provide an opportunity for the public to receive information and comment on the draft Total Maximum Daily Load (TMDL) concerning impairments to 8 water body segments within the Rend Lake Watershed. The segments and potential causes of impairment are: Big Muddy River (Manganese, Dissolved Oxygen, pH), Gun Creek (Iron, Dissolved Oxygen, Manganese), Casey Fork (Dissolved Oxygen, Fecal Coliform), Snow Creek (Dissolved Oxygen), Rend Lake (Total Phosphorus, Manganese), Lake Benton (Total Phosphorus), Lake Jaycee (Total Phosphorus), and Ashley Reservoir (Dissolved Oxygen, Total Phosphorus).

This report includes watershed characterization, data analysis and selection of potential models that will be used to determine the pollutant loading capacity and reductions necessary to meet designated uses and water quality standards.

The IEPA implements the TMDL program in accordance with Section 303(d) of the federal Clean Water Act. A TMDL is the sum of the allowable amounts of a single pollutant (phosphorus, metals, etc.) that a waterbody can receive from all contributing sources and still meet water quality standards or designated uses.

Stakeholders and participants will also be asked for input and ideas to be applied to the draft Stage 1 report. An additional public meeting will be held in the future to discuss the next stage of the TMDL.

The draft stage one report for the Rend Lake Watershed will be available on-line at www.epa.state.il.us/public-notices. A hard copy of the draft report will be available for viewing at the Mt. Vernon Park District or Mr. Vernon City Hall during business hours. Questions about the TMDL should be directed to the project manager, Trevor Sample by phone at 217-782-3362 or email Trevor.Sample@illinois.gov or contact Abel Haile (see contact information below).

Closure of the Meeting Record

The meeting record will close as of midnight, April 23, 2014. Written comments need not be notarized but must be postmarked before midnight and mailed to:

Abel Haile, Manager, Planning (TMDL) Unit
Watershed Management Section, Bureau of Water
Illinois Environmental Protection Agency
1021 North Grand Avenue East
P. O. Box 19276
Springfield, IL 62794-9276
Phone 217-782-3362

TDD (Hearing impaired) 217-782-9143
E-mail: Abel.Haile@illinois.gov
Fax: 217-785-1225

NOTICE OF PUBLIC MEETING

Rend Lake Watershed
(Jefferson, Franklin, Washington, and Marion Counties)

The Illinois Environmental Protection Agency (IEPA) Bureau of Water will hold a public meeting on

Monday, March 6, 2017 (3:00 pm)

at the

Rend Lake Golf Course Banquet Meeting Room
12476 Golf Course Road
Whittington, Illinois

The purpose of this meeting is to provide an opportunity for the public to receive information and comment on the draft Total Maximum Daily Load (TMDL) concerning impairments to 7 watebody segments within the Rend Lake Watershed. The segments and potential causes of impairment are: Big Muddy River (Dissolved Oxygen*), Gun Creek (Iron, Dissolved Oxygen*), Casey Fork (Dissolved Oxygen*, Fecal Coliform), Snow Creek (Dissolved Oxygen*), Rend Lake (Total Phosphorus), Lake Benton (Total Phosphorus), and Ashley Reservoir (Dissolved Oxygen*, Total Phosphorus). In addition Load Reduction Strategy (LRS) has been developed for Total Suspended Solids and Sedimentation/Siltation.

This report includes watershed characterization, data analysis, pollutant loading capacity analysis, LRS, and an implementation plan that have been used to determine the reductions necessary to meet designated uses and water quality standards.

*No TMDL developed for this parameter

The IEPA implements the TMDL program in accordance with Section 303(d) of the federal Clean Water Act. A TMDL is the sum of the allowable amounts of a single pollutant (such us total phosphorus, metals, etc.) that a waterbody can receive from all contributing sources and still meet water quality standards or designated uses.

Stakeholders and participants will also be asked for input on potential Section 319 nonpoint source Best Management Practice projects that could be included as part of the implementation plan in the final draft Stage 3 report. The draft Stage 3 report for Rend Lake Watershed will be available on-line at www.epa.state.il.us/public-notices. A hard copy of the draft report will be available for viewing at Mt. Vernon City Hall and Rend Lake Conservancy District during business hours.

Questions about the TMDL should be directed to the project manager, Trevor Sample by phone at 217-782-3362 or email Trevor.Sample@illinois.gov or contact Abel Haile (see contact information below).

Closure of the Meeting Record

The meeting record will close as of midnight, April 6, 2017. Written comments need not be notarized but must be postmarked before midnight and mailed to:

Abel Haile, Manager, Planning (TMDL) Unit
Watershed Management Section, Bureau of Water
Illinois Environmental Protection Agency
1021 North Grand Avenue East
P. O. Box 19276
Springfield, IL 62794-9276
Phone 217-782-3362

TDD (Hearing impaired) 217-782-9143
E-mail: Abel.Haile@illinois.gov
Fax: 217-785-1225