

2017

Transect Survey

Soil Loss Relative to T

HUC8 Watershed #	Name	Total Cropped Transects	<=1 "T"		1-2 "T"		>2 "T"	
			No.	%	No.	%	No.	%
05120109	Vermilion (Wabash)	1003	868	86.5%	98	9.8%	37	3.7%
05120112	Embarras	2812	2169	77.1%	436	15.5%	198	7.0%
05120114	Little Wabash	2531	1796	71.0%	400	15.8%	320	12.6%
07080104	Mississippi/North Central	1503	1274	84.8%	146	9.7%	81	5.4%
07090005	Lower Rock	1709	1458	85.3%	169	9.9%	77	4.5%
07130001	Illinois-Senachwine	1433	1366	95.3%	55	3.8%	11	0.8%
07130002	Vermilion (Illinois)	732	642	87.7%	69	9.4%	21	2.9%
07140106	Big Muddy	1565	889	56.8%	363	23.2%	313	20.0%
05120108	Little Vermilion	108	102	94.4%	6	5.6%	0	0.0%
05120111	Middle Wabash-Busse	777	582	74.9%	129	16.6%	55	7.1%
05120113	Lower Wabash	1020	652	63.9%	168	16.5%	179	17.5%
05120115	Skillet	812	513	63.2%	174	21.4%	125	15.4%
05140203	Lower Ohio-Bay	143	103	72.0%	13	9.1%	27	18.9%
05140204	Saline	951	610	64.1%	178	18.7%	163	17.1%
05140206	Lower Ohio	432	327	75.7%	54	12.5%	51	11.8%
07060005	Apple-Plum	589	457	77.6%	77	13.1%	54	9.2%
07080101	Copperas-Duck	468	359	76.7%	68	14.5%	38	8.1%
07090002	Middle Rock	2	1	50.0%	1	50.0%	0	0.0%
07090003	Pecatonica	846	707	83.6%	85	10.0%	41	4.8%
07090004	Sugar	88	79	89.8%	6	6.8%	3	3.4%
07090006	Kishwaukee	1171	1034	88.3%	118	10.1%	19	1.6%
07090007	Greene	803	744	92.7%	42	5.2%	15	1.9%
07110001	Bear-Wyaconda	449	357	79.5%	66	14.7%	26	5.8%
07110004	The Sny	580	436	75.2%	103	17.8%	41	7.1%
07110009	Perudue-Piasa	178	135	75.8%	18	10.1%	21	11.8%
07120001	Kankakee	645	621	96.3%	15	2.3%	4	0.6%
07120002	Iroquois	610	542	88.9%	47	7.7%	21	3.4%
07120003	Chicago	23	20	87.0%	3	13.0%	0	0.0%
07120004	Des Plaines	73	72	98.6%	1	1.4%	0	0.0%
07120005	Upper Illinois	943	896	95.0%	43	4.6%	4	0.4%
07120006	Upper Fox	108	65	60.2%	26	24.1%	17	15.7%
07120007	Lower Fox	603	559	92.7%	34	5.6%	10	1.7%
07130003	Illinois_Lake Chaute	1342	1096	81.7%	158	11.8%	87	6.5%
07130004	Mackinaw	985	871	88.4%	87	8.8%	23	2.3%
07130005	Spoon	1640	1427	87.0%	165	10.1%	48	2.9%

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07130006	Upper Sangamon	1463	1236	84.5%	178	12.2%	49	3.3%
07130007	South Fork Sangamo	746	648	86.9%	72	9.7%	26	3.5%
07130008	Lower Sangamon	902	783	86.8%	91	10.1%	28	3.1%
07130009	Salt	1695	1483	87.5%	164	9.7%	46	2.7%
07130010	LaMoine	1257	923	73.4%	182	14.5%	151	12.0%
07130011	Lower Illinois	2160	1738	80.5%	293	13.6%	128	5.9%
07130012	Macoupin	1151	878	76.3%	190	16.5%	66	5.7%
07140101	Cahokia-Joachim	390	208	53.3%	56	14.4%	68	17.4%
07140105	Mississippi-Cape Girard	350	214	61.1%	83	23.7%	53	15.1%
07140108	Cache	312	193	61.9%	45	14.4%	74	23.7%
07140201	Upper Kaskaskia	1706	1419	83.2%	194	11.4%	85	5.0%
07140202	Middle Kaskaskia	1395	981	70.3%	279	20.0%	132	9.5%
07140203	Shoal	793	626	78.9%	128	16.1%	38	4.8%
07140204	Lower Kaskaskia	1133	771	68.0%	160	14.1%	137	12.1%
Total		45130	35930	79.61%	5736	12.71%	3211	7.12%