

2017

Transect Survey

Soil Loss Relative to T

FIPS COUNTY #	County	Total Cropped Transects	<=1 "T"		1-2 "T"		>2 "T"	
			No.	%	No.	%	No.	%
1	Adams	668	491	73.5%	123	18.4%	54	8.1%
3	Alexander	128	111	86.7%	11	8.6%	6	4.7%
5	Bond	386	339	87.8%	37	9.6%	10	2.6%
7	Boone	438	374	85.4%	52	11.9%	12	2.7%
9	Brown	419	289	69.0%	71	16.9%	59	14.1%
11	Bureau	516	490	95.0%	24	4.7%	2	0.4%
13	Calhoun	230	184	80.0%	20	8.7%	26	11.3%
15	Carroll	498	384	77.1%	77	15.5%	37	7.4%
17	Cass	520	482	92.7%	30	5.8%	8	1.5%
19	Champaign	582	537	92.3%	39	6.7%	6	1.0%
21	Christian	467	396	84.8%	54	11.6%	17	3.6%
23	Clark	471	379	80.5%	67	14.2%	25	5.3%
25	Clay	624	418	67.0%	96	15.4%	111	17.8%
27	Clinton	634	423	66.7%	158	24.9%	53	8.4%
29	Coles	553	442	79.9%	85	15.4%	26	4.7%
31	Cook	NA	NA	NA	NA	NA	NA	NA
33	Crawford	532	272	51.1%	145	27.3%	99	18.6%
35	Cumberland	587	448	76.3%	93	15.8%	46	7.8%
37	DeKalb	452	398	88.1%	47	10.4%	7	1.5%
39	DeWitt	585	543	92.8%	33	5.6%	8	1.4%
41	Douglas	490	447	91.2%	40	8.2%	3	0.6%
45	Edgar	442	367	83.0%	54	12.2%	21	4.8%
47	Edwards	409	298	72.9%	71	17.4%	40	9.8%
49	Effingham	560	497	88.8%	31	5.5%	32	5.7%
51	Fayette	746	490	65.7%	184	24.7%	72	9.7%
53	Ford	627	527	84.1%	57	9.1%	43	6.9%
55	Franklin	440	212	48.2%	119	27.0%	109	24.8%
57	Fulton	562	463	82.4%	84	14.9%	15	2.7%
59	Gallatin	432	344	79.6%	55	12.7%	33	7.6%
61	Greene	630	431	68.4%	158	25.1%	41	6.5%
63	Grundy	470	445	94.7%	24	5.1%	1	0.2%
65	Hamilton	403	267	66.3%	79	19.6%	57	14.1%
67	Hancock	502	447	89.0%	38	7.6%	16	3.2%
69	Hardin	38	26	68.4%	6	15.8%	6	15.8%
71	Henderson	536	424	79.1%	64	11.9%	46	8.6%

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73	Henry	593	509	85.8%	52	8.8%	32	5.4%
75	Iroquois	444	407	91.7%	30	6.8%	7	1.6%
77	Jackson	248	186	75.0%	42	16.9%	21	8.5%
79	Jasper	572	421	73.6%	90	15.7%	61	10.7%
81	Jefferson	443	209	47.2%	111	25.1%	123	27.8%
83	Jersey	424	321	75.7%	75	17.7%	28	6.6%
85	JoDaviess	385	322	83.6%	36	9.4%	27	7.0%
87	Johnson	85	57	67.1%	7	8.2%	21	24.7%
89	Kane	283	261	92.2%	18	6.4%	4	1.4%
91	Kankakee	464	448	96.6%	12	2.6%	3	0.6%
93	Kendall	465	449	96.6%	14	3.0%	2	0.4%
95	Knox	431	398	92.3%	19	4.4%	14	3.2%
97	Lake	NA	NA	NA	NA	NA	NA	NA
99	LaSalle	446	402	90.1%	40	9.0%	4	0.9%
101	Lawrence	548	439	80.1%	67	12.2%	42	7.7%
103	Lee	526	505	96.0%	18	3.4%	2	0.4%
105	Livingston	443	384	86.7%	43	9.7%	16	3.6%
107	Logan	559	521	93.2%	33	5.9%	4	0.7%
109	McDonough	475	325	68.4%	95	20.0%	55	11.6%
111	McHenry	366	249	68.0%	70	19.1%	47	12.8%
113	McLean	483	335	69.4%	85	17.6%	63	13.0%
115	Macon	587	522	88.9%	57	9.7%	8	1.4%
117	Macoupin	462	369	79.9%	48	10.4%	24	5.2%
119	Madison	367	227	61.9%	56	15.3%	57	15.5%
121	Marion	449	339	75.5%	58	12.9%	52	11.6%
123	Marshall	535	501	93.6%	29	5.4%	5	0.9%
125	Mason	552	499	90.4%	39	7.1%	14	2.5%
127	Massac	269	224	83.3%	28	10.4%	17	6.3%
129	Menard	472	394	83.5%	65	13.8%	13	2.8%
131	Mercer	429	364	84.8%	46	10.7%	19	4.4%
133	Monroe	396	152	38.4%	56	14.1%	98	24.7%
135	Montgomery	443	340	76.7%	80	18.1%	23	5.2%
137	Morgan	317	272	85.8%	33	10.4%	12	3.8%
139	Moultrie	467	430	92.1%	15	3.2%	15	3.2%
141	Ogle	549	466	84.9%	65	11.8%	18	3.3%

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143	Peoria	514	465	90.5%	37	7.2%	11	2.1%
145	Perry	483	318	65.8%	102	21.1%	63	13.0%
147	Piatt	622	547	87.9%	64	10.3%	11	1.8%
149	Pike	439	345	78.6%	65	14.8%	29	6.6%
151	Pope	128	98	76.6%	9	7.0%	21	16.4%
153	Pulaski	184	85	46.2%	38	20.7%	61	33.2%
155	Putnam	231	224	97.0%	6	2.6%	1	0.4%
157	Randolph	476	329	69.1%	93	19.5%	54	11.3%
159	Richland	512	335	65.4%	51	10.0%	101	19.7%
161	Rock Island	389	275	70.7%	58	14.9%	54	13.9%
163	StClair	277	207	74.7%	46	16.6%	20	7.2%
165	Saline	357	206	57.7%	83	23.2%	68	19.0%
167	Sangamon	478	393	82.2%	58	12.1%	27	5.6%
169	Schuyler	637	332	52.1%	150	23.5%	155	24.3%
171	Scott	435	390	89.7%	38	8.7%	7	1.6%
173	Shelby	814	528	64.9%	205	25.2%	81	10.0%
175	Stark	599	553	92.3%	40	6.7%	6	1.0%
177	Stephenson	560	438	78.2%	70	12.5%	38	6.8%
179	Tazewell	458	433	94.5%	23	5.0%	2	0.4%
181	Union	178	83	46.6%	43	24.2%	52	29.2%
183	Vermilion	453	374	82.6%	56	12.4%	23	5.1%
185	Wabash	473	254	53.7%	94	19.9%	108	22.8%
187	Warren	454	425	93.6%	20	4.4%	6	1.3%
189	Washington							
191	Wayne	379	216	57.0%	112	29.6%	51	13.5%
193	White	478	361	75.5%	77	16.1%	40	8.4%
195	Whiteside	450	392	87.1%	37	8.2%	16	3.6%
197	Will	365	352	96.4%	7	1.9%	2	0.5%
199	Williamson	124	64	51.6%	21	16.9%	39	31.5%
201	Winnebago	645	587	91.0%	46	7.1%	12	1.9%
203	Woodford	392	353	90.1%	22	5.6%	13	3.3%
	Total	44538	35294	79.24%	5729	12.86%	3270	7.34%