HEL LEGEND

Scott County
R. Factor 180 CMc 8/92

New Series in Parenthesis

Map Symbol	Soil Name	K	T	Percent Slope	Slope Length	Erosion Index	
2	Pope SIL (Ealy)	0.32	5	4	100	4.61	NHEL
3	Philo SIL (Sewanee)	0.32	3	1	100	3.26	NHEL
4	Atkins SIL	0.32	4	1	125	2.69	NHEL
5	Pope FSL (Ealy)	0.32	5	4	100	4.61	NHEL
6	Philo FSL (Sewanee)	0.28	3	1	100	2.86	NHEL
7	Atkins FSL	0.28	5	1	125	1.88	NHEL
(10)	Mine Wash						
22	Pope L (Sequatchie)	0.32	5	8	100	11.43	HEL
23B	Pope ST-L (Welchland)	0.20	5	4	100	2.88	NHEL
23C	Pope ST-L (Welchland)	0.20	5	8	100	7.14	NHEL
24	Philo L (Whitwell)	0.32	5	1	100	1.96	NHEL
25B	Hayter (Zenith)	0.37	5	4	100	5.33	NHEL
25C	Hayter (Zenith)	0.37	5	8	100	13.21	HEL
25D	Hayter (Zenith)	0.37	5	14	100	30.64	HEL
26C	Hayter (Zenith CB-L)	0.20	4	8	100	8.93	HEL
26E	Hayter (Zenith CB-L)	0.20	4	32	100	76.50	HEL
27B	Muse SIL	0.37	3	4	100	8.88	HEL
27C	Muse SIL	0.37	3	8	100	22.02	HEL
27C3	Muse SICL	0.32	2	8	100	28.57	HEL
27D	Muse SIL	0.37	3	14	100	51.06	HEL
27D3	Muse SICL	0.32	2	14	100	66.24	HEL

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29B	Jefferson FSL	0.24	4	4	100	4.32	NHEL
29C	Jefferson FSL	0.24	4	8	100	10.71	HEL
29D	Jefferson FSL	0.24	4	14	100	24.84	HEL
29E	Jefferson FSL	0.24	4	25	100	64.80	HEL
42B	Lonewood SIL	0.37	4	4	100	6.66	NHEL
42C	Lonewood SIL	0.37	4	8	100	16.52	HEL
43B	Lily L	0.28	2	4	100	10.08	HEL
43C	Lily L	0.28	2	8	100	25.00	HEL
45B	Crossville L	0.28	2	4	100	10.08	HEL
45C	Crossville L	0.28	2	8	100	25.00	HEL
45D	Crossville L	0.28	2	14	100	57.96	HEL
47B	Tilsit SIL	0.43	3	4	100	10.32	HEL
48	Johnsburg SIL	0.43	3	1	100	4.39	NHEL
49	Mullins and Atkins soils	0.32	3	1	150	3.59	NHEL
50B	Linker L	0.32	2	4	100	11.52	HEL
50C	Linker L	0.32	2	8	100	28.57	HEL
51C	Ramsey-Muskingum Complex	0.20	1	8	100	35.71	HEL
51D	Ramsey-Muskingum Complex	0.20	1	14	100	82.80	HEL
51E	Ramsey-Muskingum Complex	0.20	1	25	100	216.00	HEL
51F	Ramsey-Muskingum Complex	0.20	1	40	100	457.20	HEL
52C	Muskingum-Ramsey Rock Outcrop cpx.	0.32	1	8	100	57.14	HEL
52D	Muskingum-Ramsey Rock Outcrop cpx.	0.32	1	14	100	132.48	HEL
52E	Muskingum-Ramsey Rock Outcrop cpx.	0.32	1	25	100	345.60	HEL
52F	Muskingum-Ramsey Rock Outcrop cpx.	0.32	1	40	100	731.52	HEL
53C	Muskingum-Gilpin complex	0.32	3	8	100	19.05	HEL
53C3	Muskingum-	0.32	3	8	100	19.05	HEL

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New Series in Parenthesis

Map Symbol	Soil Name	K	T	Percent Slope	Slope Length	Erosion Index	
53D	Gilpin complex Muskingum-	0.32	3	14	100	44.16	HEL
53D3	Gilpin complex Muskingum-	0.32	3	14	100	44.16	HEL
53E	Gilpin complex Muskingum-	0.32	3	25	100	115.20	HEL
53E3	Gilpin complex Muskingum-	0.32	3	25	100	115.20	HEL
53F	Gilpin complex Muskingum-	0.32	3	40	100	243.84	HEL
54C	Gilpin complex Rock Outcrop-	0.20	1	14	100	82.80	HEL
54E	Ramsey complex Rock Outcrop-	0.20	4	32	100	76.50	HEL
	Ramsey complex						
58C	Gilpin SIL	0.32	3	8	100	19.05	HEL
58C3(42C3)	Gilpin SIL	0.32	3	8	100	19.05	HEL
58D(42D)	Gilpin SIL	0.32	3	14	100	44.16	HEL
58D3(42D3)	Gilpin SIL	0.32	3	14	100	44.16	HEL
58E	Gilpin SIL	0.32	3	25	100	115.20	HEL
62A	Sequatchie SIL	0.32	5	1	75	1.83	NHEL
62B	Sequatchie SIL	0.32	5	4	100	4.61	NHEL
62C(62C3)	Sequatchie SIL	0.32	5	8	100	11.43	HEL
63A	Sequatchie FSL	0.32	5	1	75	1.83	NHEL
63B	Sequatchie FSL	0.32	5	4	100	4.61	NHEL
63C(63C3)	Sequatchie FSL	0.32	5	8	100	11.43	HEL
64	Whitwell L	0.32	5	1	100	1.96	NHEL
65B	Holston L	0.28	5	4	100	4.03	NHEL
65C	Holston L	0.28	5	8	100	10.00	HEL
65D	Holston L	0.28	5	14	100	23.18	HEL
66B	Monongahela L	0.43	3	4	100	10.32	HEL
66C	Monongahela L	0.43	3	8	100	25.59	HEL
66C3	Monongahela L	0.43	3	8	100	25.59	HEL
67	Tyler SIL	0.43	3	1	150	4.82	NHEL
68	Purdy L (Mullins)	0.43	3	1	125	4.62	NHEL
73C	Litz CN-SIL	0.37	3	8	100	22.02	HEL

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Map Symbol	Soil Name	K	T	Percent Slope	Slope Length	Erosion Index	
73C3	Litz CN-SIL	0.37	3	8	100	22.02	HEL
73D	Litz CN-SIL	0.37	3	14	100	51.06	HEL
73D3	Litz CN-SIL	0.37	3	14	100	51.06	HEL
74C	Sequoia and Trappist Soils	0.37	2	8	100	33.03	HEL
74C3	Sequoia and Trappist Soils	0.37	2	8	100	33.03	HEL
74D	Sequoia and Trappist Soils	0.37	2	14	100	76.59	HEL
74D3	Sequoia and Trappist Soils	0.37	2	14	100	76.59	HEL
96D	Grimsley ST-L	0.20	4	14	100	20.70	HEL
96E	Grimsley ST-L	0.20	4	32	100	76.50	HEL
97E	Gullied Land-Sequoia complex	0.32	3	40	100	243.84	HEL
(98)	Strip Mine Spoil (Bethesda)						