


MERCER COUNTY, MISSOURI HEI LIST JUNE 1994

MAP UNIT	NAME	TEX	LOW % SLOPE	HIGH % SLOPE	R	K	L	LS LOW	LS HIGH	T	LOW EI	HIGH EI	CLASS
10	EDINA	SIL	0	2	200	0.37	215	0.1	0.25	3	2.4666	6.166	NHEL
11C2	CLARINDA	SICL	5	9	200	0.37	117	0.59	1.3	3	14.553	32.06	HEL
12B2	GRUNDY	SICL	2	5	200	0.25	214	0.25	0.76	3	4.1666	12.66	PHEL
#13D2	CALER	L	5	14	200	0.28	160	0.68	3	5	7.616	33.6	PHCL
14C2	ADAIR	L	5	9	200	0.32	195	0.76	1.7	3	16.213	36.26	HEL
14D2	ADAIR	L	9	14	200	0.32	195	1.7	3	3	36.266	64	HEL
15C2	LAMONI	CL	5	9	200	0.32	200	0.76	1.7	3	16.213	36.26	HEL
16B2	LAGONDA	SICL	2	5	200	0.37	200	0.25	0.76	3	6.1666	18.74	PHEL
17D2	SHELBY	L	9	14	200	0.28	204	1.7	3	5	19.04	33.6	HEL
17F2	SHELBY	L	14	20	200	0.28	204	3	6	5	33.6	67.2	HEL
19D2	KESWICK	L	5	14	200	0.37	152	0.66	2.8	3	16.28	69.06	HEL
22D2	GARA	L	9	14	200	0.28	148	1.4	2.8	5	15.68	31.36	HEL
22F2	GARA	L	20	30	200	0.28	148	5	10	5	56	112	HEL
24C2	ARMSTRONG	L	5	9	200	0.32	154	0.66	1.4	3	14.08	29.86	HEL
24D2	ARMSTRONG	CL	9	14	200	0.32	154	1.4	2.8	3	29.866	59.73	HEL
25B2	PERSHING	SICL	2	5	200	0.37	207	0.25	0.76	3	6.1666	18.74	PHEL
25C2	PERSHING	SICL	5	9	200	0.37	207	0.76	1.7	3	18.746	41.93	HEL
#29F	WINNEGAN	L	14	35	200	0.32	121	2.6	11	3	55.466	234.6	HEL
33F	VANMETER	SICL	9	40	200	0.43	126	1.4	10	3	40.133	286.6	HEL
45	HUMESTON	SICL	0	2	200	0.32	108	0.08	0.2	4	1.28	3.2	NHEL
49	BELINDA	SIL	0	2	200	0.37	225	0.1	0.26	3	2.4666	6.413	NHEL
51B	PERSHING	SJL	2	6	200	0.37	207	0.25	0.76	3	6.1666	18.74	PHEL
52B	VIGAR	L	2	6	200	0.24	158	0.23	0.68	5	2.208	6.528	NHEL
54	ZOOK	SICL	0	2	200	0.28	126	0.09	0.22	5	1.008	2.464	NHEL
58	WABASH	SC	0	2	200	0.28	160	0.09	0.23	5	1.008	2.576	NHEL
66	NODAWAY	SIL	0	2	200	0.37	96	0.09	0.2	5	1.332	2.96	NHEL
#42	SANDOVER	FS	0	2	200	0.17	90	0.08	0.2	5	0.544	1.36	NHEL
55A	COLO	SICL	0	2	200	0.28	121	0.09	0.22	5	1.008	2.464	NHEL
56B	NODAWAY	SICL	0	2	200	0.37	96	0.08	0.2	5	1.184	2.96	NHEL
57B	OLMITZ	L	2	5	200	0.28	144	0.22	0.63	5	2.464	7.056	NHEL
69	FATIMA	SIL	0	2	200	0.28	156	0.09	0.23	5	1.008	2.576	NHEL
80D	SCHULINE	CL	2	14	200	0.37	100	0.2	2.2	5	2.96	32.56	PHEL
84F	PUTCO/PITS	CL	5	35	200	0.28	130	0.61	11.5	5	6.832	128.8	PHEL
88	LENZBURG/PITS	CL	5	35	200	0.28	100	0.54	10.5	5	6.048	117.6	PHEL
56B	HUMESTON	SICL	0	2	200	0.32	108	0.08	0.23	4	1.28	3.68	NHEL
F7	ZOOK	SICL	0	2	200	0.28	126	0.09	0.22	5	1.008	2.464	NHEL
58B	VESSER	SIL	2	5	200	0.28	125	0.09	0.22	5	1.008	2.464	NHEL
#13D2	MYSTIC	L	5	14	200	0.37	170	0.7	3	5	10.36	44.4	HEL

THESE VALUES WERE NOT IN THE LS TABLES BUT THE VALUES SHOWN WERE DETERMINED IN CONSULTATION WITH DISTRICT CONSERVATIONISTS AND FIELD SOIL SCIENTISTS


 STATE CONSERVATIONIST