

MAP UNIT SYM.	MAP UNIT NAME	SLOPE RANGE	AVG. SLOPE LENGTH	K	T	E.I.		HEL CLASS
						MIN.	MAX.	
14	BLENCOE SIC, RARELY FLOODED	0-2	120	.28	5	1.0-2.4		NHEL
15G	VANMETER FLSIL	14-43	126	.43	3	74.5+		HEL
16	COLD SICL, OCC. FLOODED	0-2	121	.23	5	1.0-2.5		NHEL
18B	KENRIDGE COMPLEX	1-7	107	.28	5	1.8-12.3		PHEL
18B	JUDSON COMPLEX	1-7	147	.28	5	1.8-12.3		PHEL
20D2	CONTRARY SIL, ER.	9-14	168	.32	5	20.5-38.4		HEL
22	DOCKERY SIL, CL SUB., RARELY FLOODED	0-2	197	.37	5	1.5-3.7		NHEL
26	GRABLE VFSL, FREQ. FLOODED	0-2	100	.32	4	1.3-3.7		NHEL
27	GRABLE COMP., RARELY FLOODED	0-2	100	.32	4	1.3-3.7		NHEL
27	LETA COMP., RARELY FLOODED	0-2	145	.28	5	1.0-2.5		NHEL
28	GILLIAM SIL, RARELY FLOODED	0-2	183	.26	5	1.1-2.7		NHEL
29	GRABLE VFSL, RARELY FLOODED	0-2	100	.32	4	1.3-3.7		NHEL
30	HAYNIE SIL, FREQ. FLOODED	0-2	94	.37	5	1.2-3.0		NHEL
32	HAYNIE SIL, RARELY FLOODED	0-2	94	.37	5	1.2-3.0		NHEL
34D2	EXIRA SICL, ER.	9-14	155	.32	5	21.8-38.4		HEL
36B	TIMULA SIL	2-7	151	.37	5	3.4-16.3		PHEL
36D3	TIMULA SIL, SEV. ER.	9-14	151	.37	4	25.9-51.8		HEL
36E3	TIMULA SIL, SEV. ER.	14-25	151	.37	4	51.6-138.8		HEL
40	KENMOOR COMPLEX, RARELY FLOODED	0-2	75	.17	4	0.7-1.6		NHEL
40	GRABLE COMPLEX, RARELY FLOODED	0-2	100	.32	4	1.3-3.7		NHEL
42C2	KNOX SICL, ER.	5-9	151	.32	5	8.4-17.9		HEL
42D2	KNOX SICL, ER.	9-14	151	.32	5	17.9-35.8		HEL
42E2	KNOX SIL, ER.	14-20	151	.32	5	35.8-64.0		HEL
42F	KNOX SIL	20-35	151	.32	5	64.0-192.0		HEL
44C2	LAMONI SICL, ER.	5-9	200	.32	3	16.2-36.3		HEL
46	LUTON SIC, RARELY FLOODED	0-2	169	.28	5	1.0-2.6		NHEL
50B	MARSHALL SICL	2-5	165	.32	5	2.9-8.7		PHEL
50C2	MARSHALL SICL, ER.	5-9	165	.32	5	8.7-20.5		HEL
50D2	MARSHALL SICL, ER.	9-14	165	.32	5	20.5-38.4		HEL
52	MOTARK SIL, RARELY FLOODED	0-2	107	.32	5	1.0-2.6		NHEL
54B	MONONA SIL	2-5	165	.32	5	2.9-8.7		PHEL
54C2	MONONA SIL, ER.	5-9	165	.32	5	8.7-20.5		HEL
54D2	MONONA SIL, ER.	9-14	165	.32	5	20.5-38.4		HEL
56	DUPO SIL, RARELY FLOODED	0-2	98	.37	4	1.5-3.7		NHEL
57	MODALE SIL, RARELY FLOODED	0-2	181	.37	5	1.5-3.6		NHEL
58B	MOTARK SIL	1-7	107	.32	5	1.0-2.6		NHEL
58B	NAPIER SIL	1-7	99	.32	5	1.8-13.6		PHEL
59B	NODAWAY SIL	1-7	96	.37	5	1.2-3.0		NHEL
59B	JUDSON SIL	1-7	147	.28	5	1.8-12.3		PHEL
60	NODAWAY SIL, OCC. FLOODED	0-2	96	.37	5	1.2-3.0		NHEL
61B	NAPIER SIL	1-7	99	.32	5	1.8-13.6		PHEL
62B	NAPIER COMPLEX	1-7	99	.32	5	1.8-13.6		PHEL
62B	GULLIED LAND COMPLEX	1-7	VAR.	VAR.	VAR.	VAR.		VAR.
63	LETA SIL, SANDY SUB., RARELY FLOODED	0-2	145	.28	5	1.0-2.5		NHEL
64	LETA SIC, RARELY FLOODED	0-2	145	.28	5	1.0-2.5		NHEL
65	LETA SIC, FREQ. FLOODED	0-2	145	.28	5	1.0-2.5		NHEL
66	LETA SIC, SANDY SUB., RARELY FLOODED	0-2	145	.28	5	1.0-2.5		NHEL
74	SARPY LFB, RARELY FLOODED	0-2	81	.17	5	0.5-1.3		NHEL

75	SRAPY FS, FREQ. FLOODED	0-2	81	.17	5	0.5-1.3	NHE
78D2	SHELBY CL, ER.	9-14	204	.28	5	19.0-33.6	HEL
79F	TIMULA SIL	14-35	151	.37	5	51.8+	HEL
79F	KNOX SIL	14-35	151	.32	5	35.8-192.0	HEL
80G	TIMULA SIL	14-90	151	.37	5	51.8+	HEL
80G	HAMBURG SIL	14-90	151	.43	5	34.4+	HEL
81	WABASH SIC, RARELY FLOODED	0-2	160	.28	5	1.0-2.6	NHE
82	ZOOK SICL, OCC. FLOODED	0-2	126	.23	5	1.0-2.5	NHE
84	UDIFLUENTS COMPLEX	VAR.	VAR.	VAR.	VAR.	VAR.	NHE
84	WATER COMPLEX	VAR.	VAR.	VAR.	VAR.	VAR.	NHE
85	PITS, QUARRIES	VAR.	VAR.	VAR.	VAR.	VAR.	NHE

Ronald A. Harris

AREA CONSERVATIONIST

Bruce W. Thompson

ST. SOIL SCIENTIST

Jerome L. Zimmerman

AREA RES. SOIL SCIENTIST

Charles J. ...

ST. CONSERVATIONIST