HIGHLY ERODIBLE SOIL MAP UNIT LIST FOR MCLEOD COUNTY, MN

C = .12, R =130

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areasym	musym	Map Unit Name	T	K	I	Slope %	Slope L	LS	HELC
MN085	27B	DICKINSON FINE SANDY LOAM, 1 TO 6 PERCENT SLOPES	4	0.2	86	4.00	150	0.470	NHEL
MN085	35	BLUE EARTH MUCKY SILTY CLAY LOAM	5	0.28	86	0.50	100	0.090	NHEL
MN085	39A	WADENA LOAM, 0 TO 2 PERCENT SLOPES	4	0.24	48	1.00	150	0.146	NHEL
MN085	39B	WADENA LOAM, 2 TO 6 PERCENT SLOPES	4	0.24	48	4.00	100	0.400	NHEL
MN085	41A	ESTHERVILLE LOAM, 0 TO 2 PERCENT SLOPES	3	0.2	56	1.00	150	0.146	NHEL
MN085	41B	ESTHERVILLE LOAM, 2 TO 6 PERCENT SLOPES	3	0.2	56	4.00	150	0.470	NHEL
MN085	86	CANISTEO CLAY LOAM	5	0.24	86	1.00	100	0.130	NHEL
MN085	94B	TERRIL LOAM, 2 TO 6 PERCENT SLOPES	5	0.24	48	4.00	175	0.500	NHEL
MN085	102B	CLARION LOAM, 2 TO 6 PERCENT SLOPES	5	0.24	48	4.00	125	0.430	NHEL
MN085	106B	LESTER LOAM, 2 TO 6 PERCENT SLOPES	5	0.28	48	4.00	125	0.430	NHEL
MN085	109	CORDOVA CLAY LOAM	5	0.28	48	1.00	100	0.129	NHEL
MN085	112	HARPS CLAY LOAM	5	0.24	86	1.00	100	0.130	NHEL
MN085	113	WEBSTER CLAY LOAM	5	0.24	48	1.00	100	0.129	NHEL
MN085	114	GLENCOE CLAY LOAM	5	0.28	48	0.50	100	0.096	NHEL
MN085	118	CRIPPIN LOAM	5	0.24	86	2.00	100	0.201	NHEL
MN085	238B	KILKENNY CLAY LOAM, 2 TO 6 PERCENT SLOPES	5	0.28	48	4.00	175	0.500	NHEL
MN085	239	LE SUEUR LOAM	5	0.24	48	1.00	150	0.146	NHEL
MN085	247	LINDER LOAM	4	0.24	56	1.00	150	0.146	NHEL
MN085	255	MAYER LOAM	4	0.24	86	1.00	100	0.129	NHEL
MN085	269	MILLINGTON CLAY LOAM, OCCASIONALLY FLOODED	5	0.28	86	0.50	150	0.104	NHEL
MN085	313	SPILLVILLE LOAM, OCCASIONALLY FLOODED	5	0.24	48	1.00	150	0.146	NHEL
MN085	327B	DICKMAN SANDY LOAM, 1 TO 6 PERCENT SLOPES	3	0.2	86	4.00	200	0.530	NHEL
MN085	336	DELFT CLAY LOAM	5	0.24	48	2.00	100	0.200	NHEL
MN085	362	MILLINGTON LOAM, FREQUENTLY FLOODED	5	0.28	86	1.00	100	0.129	NHEL
MN085	386	OKOBOJI MUCKY SILTY CLAY LOAM	5	0.32	48	1.00	100	0.129	NHEL
MN085	392	BISCAY CLAY LOAM	4	0.28	48	1.00	150	0.146	NHEL
MN085	414	HAMEL LOAM	5	0.28	48	1.00	100	0.130	NHEL
MN085	517	SHANDEP CLAY LOAM	5	0.24	48	1.00	100	0.129	NHEL
MN085	525	MUSKEGO MUCK	4	0	134	0.50	100	0.096	NHEL
MN085	539	KLOSSNER MUCK	5	0	134	0.50	100	0.096	NHEL
MN085	611C	HAWICK COARSE SANDY LOAM, 4 TO 12 PERCENT SLOPES	5	0.17	86	9.00	150	1.170	NHEL
MN085	887B	CLARION-SWANLAKE COMPLEX, 2 TO 6 PERCENT SLOPES	5	0.28	86	4.00	125	0.430	NHEL
MN085	920B	CLARION-ESTHERVILLE COMPLEX, 2 TO 6 PERCENT SLOPES	5	0.24	48	4.00	125	0.430	NHEL
MN085	920C2	CLARION-STORDEN-ESTHERVILLE COMPLEX, 6 TO 12 PERCENT SLO	5	0.28	86	9.00	140	1.400	PHEL
MN085	920D2	CLARION-STORDEN-ESTHERVILLE COMPLEX, 12 TO 18 PERCENT SL	5	0.28	86	15.00	125	2.860	HEL
MN085	921C2	CLARION-STORDEN COMPLEX, 6 TO 12 PERCENT SLOPES, ERODED	5	0.28	86	9.00	130	1.320	PHEL
MN085	944B	LESTER-STORDEN-ESTHERVILLE COMPLEX, 2 TO 6 PERCENT SLOPE	5	0.28	48	4.00	125	0.430	NHEL
MN085	945B	LESTER-STORDEN COMPLEX, 2 TO 6 PERCENT SLOPES	5	0.28	48	4.00	125	0.430	NHEL
MN085	945C2	LESTER-STORDEN COMPLEX, 6 TO 12 PERCENT SLOPES, ERODED	5	0.28	86	8.00	150	1.210	PHEL
MN085	956	CANISTEO-GLENCOE COMPLEX	5	0.24	86	1.00	100	0.130	NHEL

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areasym	musym	Map Unit Name	T	K	I	Slope %	Slope L	LS	HELC
MN085	960D2	STORDEN-CLARION COMPLEX, 12 TO 18 PERCENT SLOPES, ERODED	5	0.28	86	15.00	125	3.170	HEL
MN085	960F	STORDEN-CLARION COMPLEX, 18 TO 40 PERCENT SLOPES	5	0.28	86	25.00	125	7.000	HEL
MN085	978	CORDOVA-ROLFE COMPLEX	5	0.28	48	1.00	100	0.130	NHEL
MN085	1016	UDORTHENTS, LOAMY	5	0.28	86	2.00	100	0.201	NHEL
MN085	1030	UDORTHENTS-PITS, GRAVEL COMPLEX	5	0.1	134	10.00	25	0.685	NHEL
MN085	1075	KLOSSNER-MUSKEGO COMPLEX, PONDED	5	0	0	0.50	100	0.096	NHEL
MN085	1080	KLOSSNER-OKOBOJI-GLENCOE COMPLEX, PONDED	5	0.37	0	0.50	100	0.096	NHEL
MN085	1084	HANLON-KALMARVILLE COMPLEX, FREQUENTLY FLOODED	5	0.2	86	1.00	100	0.130	NHEL
MN085	1091	KLOSSNER, SANDY SUBSTRATUM-HARPS-MAYER COMPLEX	5	0	134	1.00	100	0.129	NHEL
MN085	1092	HARPS-GLENCOE COMPLEX	5	0.24	86	1.00	100	0.130	NHEL
MN085	1095	ZOOK SILTY CLAY LOAM, FREQUENTLY FLOODED	5	0.28	38	1.00	200	0.159	NHEL
MN085	1204B	COKATO LOAM, 2 TO 6 PERCENT SLOPES	5	0.28	48	4.00	150	0.471	NHEL
MN085	1207B	COKATO-LE SUEUR COMPLEX, 1 TO 6 PERCENT SLOPES	5	0.28	48	4.00	150	0.471	NHEL
MN085	1213B	COKATO-STORDEN COMPLEX, 2 TO 6 PERCENT SLOPES	5	0.28	48	4.00	150	0.471	NHEL
MN085	1213C	COKATO-STORDEN COMPLEX, 6 TO 12 PERCENT SLOPES, ERODED	5	0.28	86	9.00	125	1.310	PHEL
MN085	1228	HOOPESTON-LE SUEUR COMPLEX	4	0.28	56	1.00	100	0.129	NHEL
MN085	1229B	COKATO-STORDEN-ESTHERVILLE COMPLEX, 2 TO 6 PERCENT SLOP	5	0.28	86	4.00	150	0.471	NHEL
MN085	1833	COLAND CLAY LOAM, OCCASIONALLY FLOODED	5	0.24	48	1.00	150	0.146	NHEL
MN085	1834	COLAND CLAY LOAM, FREQUENTLY FLOODED	5	0.24	48	1.00	100	0.129	NHEL
MN085	1901B	LESTER-LE SUEUR COMPLEX, 1 TO 6 PERCENT SLOPES	5	0.28	48	3.00	125	0.310	NHEL
MN085	L13A	KLOSSNER MUCK, DEPRESSIONAL, 0 TO 1 PERCENT SLOPES	5	0	134	1.00	100	0.129	NHEL
MN085	L34A	COSMOS SILTY CLAY, 0 TO 2 PERCENT SLOPES	5	0.28	86	1.00	100	0.130	NHEL
MN085	L83A	WEBSTER CLAY LOAM, 0 TO 2 PERCENT SLOPES	5	0.24	48	1.00	100	0.129	NHEL
MN085	L84A	GLENCOE CLAY LOAM, DEPRESSIONAL, 0 TO 1 PERCENT SLOPES	5	0.28	48	0.50	100	0.096	NHEL
MN085	L85A	NICOLLET CLAY LOAM, 1 TO 3 PERCENT SLOPES	5	0.24	48	2.00	125	0.214	NHEL
MN085	L107A	CANISTEO-GLENCOE, DEPRESSIONAL COMPLEX, 0 TO 2 PERCENT S	5	0.24	86	1.00	100	0.130	NHEL
MN085	L163A	OKOBOJI SILTY CLAY LOAM, DEPRESSIONAL, 0 TO 1 PERCENT SLOP	5	0.32	86	0.50	100	0.100	NHEL
MN085	L184A	CORVUSO SILTY CLAY LOAM, 0 TO 2 PERCENT SLOPES	5	0.24	86	1.00	100	0.130	NHEL
MN085	L185B	STROUT-ARKTON COMPLEX, 2 TO 6 PERCENT SLOPES	5	0.28	86	4.00	125	0.434	NHEL
MN085	L200A	KLOSSNER MUCK, FIRM SUBSTRATUM, DEPRESSIONAL, 0 TO 1 PERC	5	0	134	0.50	100	0.096	NHEL
MN085	L205A	BLUE EARTH MUCKY SILTY CLAY LOAM, DEPRESSIONAL, FIRM SUBS	5	0.28	48	0.5	100	0.09	NHEL