

**HIGHLY ERODIBLE SOIL MAP UNIT LIST FOR SIBLEY COUNTY, MN**  
**C =.12, R = 130**

This data is only to be used for HEL determinations. This is the "frozen data" based on 01/01/1990 information. Values other than "HEL" should only be used for PHEL.

musym	muname	HEL	T	K	I	slope %	slope l	LS
5B	Dakota loam, 1 to 6 percent slopes	NHEL	4	0.24	56	3.5	175	0.42
27B	Dickinson loam, 2 to 6 percent slopes	NHEL	4	0.28	56	1.0	100	0.12
35	Blue Earth mucky silt loam, 0 to 1 percent slopes	NHEL	5	0.28	86	0.5	100	0.09
86	Canisteo clay loam, 0 to 2 percent slopes	NHEL	5	0.24	86	1.0	100	0.13
94B	Terril loam, 2 to 6 percent slopes	NHEL	5	0.24	48	4.0	200	0.53
102B	Clarion loam, 2 to 6 percent slopes	NHEL	5	0.24	48	4.0	125	0.43
106B	Lester loam, 2 to 6 percent slopes	NHEL	5	0.24	48	4.0	125	0.43
106C2	Lester loam, 6 to 10 percent slopes, moderately eroded	PHEL	5	0.28	48	9.0	125	1.31
109	Cordova clay loam, 0 to 2 percent slopes	NHEL	5	0.28	48	1.0	100	0.13
110	Marna silty clay loam, 0 to 2 percent slopes	NHEL	5	0.28	86	1.0	100	0.12
112	Harp clay loam, 0 to 2 percent slopes	NHEL	5	0.24	86	1.0	100	0.13
118	Crippin loam	NHEL	5	0.24	86	2.0	100	0.20
222B	Lasa loamy fine sand, 2 to 8 percent slopes	NHEL	5	0.17	134	5.0	125	0.60
239	Le Sueur loam, 1 to 3 percent slopes	NHEL	5	0.24	48	2.0	150	0.22
317	Oshawa silty clay loam, frequently flooded	NHEL	5	0.28	0	0.5	100	0.10
329	Chaska loam, occasionally flooded	NHEL	5	0.28	86	1.0	125	0.13
336	Delft clay loam, 0 to 2 percent slopes	NHEL	5	0.24	48	2.0	100	0.20

musym	muname	HELC	T	K	I	slope %	slope l	LS
386	Okoboji mucky silty clay loam	NHEL	5	0.32	48	0.5	100	0.09
463B	Minneiska loam, 1 to 4 percent slopes	NHEL	5	0.28	86	2.5	150	0.28
525	Muskego soils, 0 to 1 percent slopes	NHEL	4	0.00	134	0.5	100	0.09
743	Glencoe clay loam, stratified substratum	NHEL	5	0.28	48	0.5	100	0.09
772F	Swanlake-Lasa complex, 18 to 65 percent slopes	HEL	5	0.28	86	40.0	150	15.00
887B	Clarion-Swanlake complex, 2 to 6 percent slopes	NHEL	5	0.28	48	4.5	150	0.56
919	Canisteo-Mayer complex	NHEL	5	0.24	86	1.0	100	0.12
920B	Clarion-Hawick complex, 3 to 6 percent slopes	NHEL	5	0.24	48	5.0	125	0.60
920C2	Clarion-Storden-Pilot Grove complex, 6 to 10 percent slopes, eroded	PHEL	5	0.28	48	9.0	125	1.31
921C2	Clarion-Storden complex, 6 to 10 percent slopes, moderately eroded	PHEL	5	0.28	48	9.0	125	1.31
944B	Lester-Hawick complex, 2 to 6 percent slopes	NHEL	5	0.28	48	4.0	125	0.43
944C2	Lester-Hawick-Swanlake complex, 6 to 12 percent slopes, eroded	PHEL	5	0.28	48	10.0	150	1.68
945D2	Lester-Storden complex, 10 to 16 percent slopes, eroded	HEL	5	0.28	48	15.0	150	3.13
945F	Lester-Belview complex, 22 to 40 percent slopes	HEL	5	0.28	48	40.0	150	15.00
946	Nicollet-Linder complex	NHEL	5	0.24	48	1.0	100	0.12
978	Cordova-Rolfe complex, 0 to 2 percent slopes	NHEL	5	0.28	48	1.0	100	0.13
1016	Udorthents, loamy	NHEL	5	0.28	86	2.0	100	0.20
1030	Udorthents-Pits, gravel, complex	NHEL	5	0.10	134	10.0	25	0.69
1075	Klossner and Muskego soils, ponded, 0 to 1 percent slopes	NHEL	5	0.00	134	0.5	100	0.09

musym	muname	HELC	T	K	I	slope %	slope l	LS
1081	Minneiska-Abscota complex, occasionally flooded	NHEL	5	0.20	86	1.0	150	0.14
1093	Webster-Biscay complex	NHEL	5	0.24	48	1.0	150	0.14
1356	Water, miscellaneous							
1833	Coland clay loam, occasionally flooded	NHEL	5	0.24	48	1.0	150	0.14
1834	Coland clay loam, frequently flooded	NHEL	5	0.24	48	1.0	150	0.14
1901B	Lester-Le Sueur complex, 1 to 6 percent slopes	NHEL	5	0.28	48	3.5	125	0.37
1999	Minneiska-Kalmarville complex, frequently flooded	NHEL	5	0.20	86	1.0	100	0.13
L13A	Klossner muck, 0 to 1 percent slopes	NHEL	5	0.00	134	0.5	100	0.09
L83A	Webster clay loam, 0 to 2 percent slopes	NHEL	5	0.24	48	1.0	100	0.13
L84A	Glencoe clay loam, 0 to 1 percent slopes	NHEL	5	0.28	48	0.5	100	0.10
L85A	Nicollet clay loam, 1 to 3 percent slopes	NHEL	5	0.24	48	2.0	150	0.22
L107A	Canisteo-Glencoe complex, 0 to 2 percent slopes	NHEL	5	0.24	86	1.0	100	0.12
L113B	Reedslake-Le Sueur complex, 1 to 6 percent slopes	NHEL	5	0.28	48	4.0	150	0.47
L163A	Okoboji silty clay loam, 0 to 1 percent slopes	NHEL	5	0.32	86	0.5	100	0.10
L1207B	Le Sueur-Reedslake-Cordova complex, 0 to 5 percent slopes	NHEL	5	0.28	48	4.0	150	0.47
L1213B	Reedslake-Swanlake complex, 3 to 12 percent slopes	NHEL	5	0.28	48	4.0	150	0.47
W	Water							