

## HIGHLY ERODIBLE SOIL MAP UNIT LIST FOR JACKSON COUNTY, MN

**C = .18, 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
27B	Dickinson sandy loam, 1 to 6 percent slopes	NHEL	4	0.20	86	4.0	175	0.34
27C	Dickinson sandy loam, 6 to 12 percent slopes	PHEL	4	0.20	86	9.0	150	1.40
35	Blue Earth mucky silt loam, 0 to 1 percent slopes	NHEL	5	0.28	86	1.0	200	0.16
39A	Wadena loam, 0 to 2 percent slopes	NHEL	4	0.24	48	1.0	200	0.16
39B	Wadena loam, 2 to 6 percent slopes	NHEL	4	0.24	48	4.0	175	0.34
41A	Estherville sandy loam, 0 to 2 percent slopes	NHEL	3	0.20	86	1.0	200	0.16
41B	Estherville sandy loam, 2 to 6 percent slopes	NHEL	3	0.20	86	4.0	175	0.50
41C	Estherville sandy loam, 6 to 12 percent slopes	PHEL	3	0.20	86	9.0	150	1.40
86	Canisteo clay loam, 0 to 2 percent slopes	NHEL	5	0.24	86	1.0	200	0.16
96	Collinwood silty clay	NHEL	5	0.32	86	1.0	200	0.16
101B	Truman silt loam, 2 to 6 percent slopes	NHEL	5	0.32	38	4.0	175	0.34
102B	Clarion loam, 2 to 6 percent slopes	NHEL	5	0.24	48	4.0	175	0.50
102B2	Clarion loam, 2 to 6 percent slopes, moderately eroded	NHEL	5	0.28	48	6.0	175	0.88
L107A	Canisteo-Glencoe complex, 0 to 2 percent slopes	NHEL	5	0.28	48	1.0	200	0.16

113	Webster clay loam, 0 to 2 percent slopes	NHEL	5	0.24	48	1.0	200	0.16
118	Crippin clay loam	NHEL	5	0.24	86	1.0	200	0.16
197	Kingston silty clay loam, 1 to 3 percent slopes	NHEL	5	0.28	38	1.0	200	0.16
211	Lura silty clay, 0 to 1 percent slopes	NHEL	5	0.28	86	1.0	200	0.16
229	Waldorf silty clay loam, 0 to 2 percent slopes	NHEL	5	0.28	86	1.0	200	0.16
255	Mayer loam, 0 to 2 percent slopes	NHEL	4	0.24	86	1.0	200	0.16
313	Spillville loam, occasionally flooded	NHEL	5	0.24	48	1.0	200	0.16
327B	Dickman sandy loam, 2 to 6 percent slopes	NHEL	3	0.20	86	4.0	175	0.50
327C	Dickman sandy loam, 6 to 12 percent slopes	PHEL	3	0.20	86	9.0	150	1.40
336	Delft clay loam, 0 to 2 percent slopes	NHEL	5	0.24	48	1.0	200	0.16
362	Millington clay loam, frequently flooded	NHEL	5	0.28	86	1.0	200	0.16
392	Biscay clay loam, 0 to 2 percent slopes	NHEL	4	0.28	48	1.0	200	0.16
595E	Belview loam, 16 to 30 percent slopes	HEL	5	0.28	86	22.0	100	4.80
595F	Belview loam, 22 to 40 percent slopes	HEL	5	0.28	86	33.0	100	9.50
664	Zook silty clay, frequently flooded	NHEL	5	0.28	86	1.0	200	0.16
813	Spicer-Lura complex	NHEL	5	0.28	86	1.0	200	0.16
887C	Clarion-Swanlake loams, 6 to 12 percent slopes	PHEL	5	0.28	86	9.0	150	1.40

887D	Clarion-Swanlake loams, 12 to 18 percent slopes	HEL	5	0.28	86	15.0	100	2.50
921C2	Clarion-Storden complex, 6 to 10 percent slopes, moderately eroded	PHEL	5	0.28	86	9.0	150	1.40
94B	Terril loam, 2 to 6 percent slopes	NHEL	5	0.24	48	4.0	175	0.34
960D2	Omsrud-Storden loams, 10 to 16 percent slopes, eroded	HEL	5	0.28	86	15.0	100	2.50
1030	Udorthents-Pits complex							
1051	Glencoe clay loam, ponded	NHEL	5	0.28	0	1.0	200	0.16
1356	Water, miscellaneous							
1833	Coland clay loam, occasionally flooded	NHEL	5	0.24	48	1.0	200	0.16
1834	Coland loam, frequently flooded	NHEL	5	0.24	48	1.0	200	0.16
1852F	Terril-Swanlake loams, 25 to 40 percent slopes	HEL	5	0.28	86	33.0	100	9.50
1907	Lakefield silty clay loam	NHEL	5	0.32	38	1.0	200	0.16
1914	Lura silty clay, nearly level	NHEL	5	0.32	86	1.0	200	0.16
L13A	Klossner muck, 0 to 1 percent slopes	NHEL	5	0.00	134	1.0	200	0.16
L84A	Glencoe clay loam, 0 to 1 percent slopes	NHEL	5	0.28	48	1.0	200	0.16
L85A	Nicollet clay loam, 1 to 3 percent slopes	NHEL	5	0.24	48	1.0	200	0.16
W	Water							