

HIGHLY ERODIBLE SOIL MAP UNIT LIST FOR LINCOLN COUNTY, MN

C = .20, R = 110

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areasympol	musym	muname	T	K	I	Slope_%	Slope_l	LS	HEL
MN081	J1A	Parnell silty clay loam, depressional, 0 to 1 percent slopes	5	0.28	38	1	200	0.16	NHEL
MN081	J2A	La Prairie loam, 0 to 2 percent slopes, occasionally flooded	5	0.28	48	1	200	0.16	NHEL
MN081	J7B	Sverdrup sandy loam, 2 to 6 percent slopes	4	.20	86	4	175	0.5	NHEL
MN081	J11A	Vallers clay loam, 0 to 2 percent slopes	5	.28	86	1	200	0.16	NHEL
MN081	J17A	Quam silty clay loam, depressional, 0 to 1 percent slopes	5	.28	38	1	200	0.16	NHEL
MN081	J22A	Renshaw loam, 0 to 3 percent slopes	3	0.2	86	1	200	0.16	NHEL
MN081	J23A	Lamoure silty clay loam, 0 to 2 percent slopes, occasionally flooded	5	.28	86	1	200	0.16	NHEL
MN081	J25A	Rauville silty clay loam, 0 to 1 percent slopes, frequently flooded	5	.28	86	1	200	0.16	NHEL
MN081	J26B	Darnen loam, 2 to 6 percent slopes	5	.28	48	4	175	0.5	NHEL
MN081	J31B	Arvilla-Sandberg complex, 2 to 6 percent slopes	3	.20	86	4	175	0.5	NHEL
MN081	J32A	Bigstone silty clay loam, depressional, 0 to 1 percent slopes	5	.28	86	1	200	0.16	NHEL
MN081	J42C	Sandberg-Arvilla complex, 6 to 12 percent slopes	3	0.2	86	10	150	1.4	PHEL
MN081	J45F	Sandberg sandy loam, 12 to 40 percent slopes	3	0.2	86	29	100	7.6	HEL

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areasybol	musym	muname	T	K	I	Slope_%	Slope_l	LS	HEL
MN081	J47A	Swenoda sandy loam, 1 to 3 percent slopes	5	0.17	86	1	200	0.16	NHEL
MN081	J48A	Bigstone and Parnell soils, ponded, 0 to 1 percent slopes	5	.28	38	1	200	0.16	NHEL
MN081	J57A	Balaton loam, 1 to 3 percent slopes	5	.28	86	2	200	0.25	NHEL
MN081	J70A	Brandt silty clay loam, 0 to 2 percent slopes	5	.28	48	1	200	0.16	NHEL
MN081	J71A	Brookings silty clay loam, 1 to 3 percent slopes	5	.28	38	1	200	0.16	NHEL
MN081	J72B	Renshaw-Sandberg complex, 2 to 6 percent slopes	3	0.2	86	4	175	0.5	NHEL
MN081	J73D2	Buse clay loam, 12 to 18 percent slopes, moderately eroded	5	0.28	86	15	100	2.5	HEL
MN081	J73E	Buse clay loam, 18 to 25 percent slopes	5	0.28	86	22	100	4.8	HEL
MN081	J73F	Buse clay loam, 25 to 40 percent slopes	5	0.28	86	33	100	4.8	HEL
MN081	J74A	Estelline silty clay loam, 0 to 2 percent slopes	4	0.32	48	1	200	0.16	NHEL
MN081	J74B	Estelline silty clay loam, 2 to 6 percent slopes	4	0.32	48	4	200	0.16	NHEL
MN081	J75A	Fordville loam, 0 to 2 percent slopes	4	.24	48	1	200	0.16	NHEL
MN081	J75B	Fordville loam, 2 to 6 percent slopes	4	.24	48	4	175	0.5	NHEL

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areasybol	musym	muname	T	K	I	Slope_%	Slope_l	LS	HEL
MN081	J78A	Lismore silty clay loam, 1 to 3 percent slopes	5	.28	38	2	200	0.25	NHEL
MN081	J79B	Vienna-Brookings complex, 1 to 4 percent slopes	5	0.32	48	4	175	0.5	NHEL
MN081	J80A	Lamoure-La Prairie complex, channeled, 0 to 2 percent slopes, frequently flooded	5	.28	86	1	200	0.16	NHEL
MN081	J81C2	Renshaw-Barnes complex, 6 to 12 percent slopes, moderately eroded	3	0.2	86	9	150	1.4	PHEL
MN081	J83F	Sandberg-Buse-Everts complex, 12 to 40 percent slopes	3	0.2	86	29	100	7.6	HEL
MN081	J84A	Strayhoss loam, 0 to 2 percent slopes	5	0.28	48	1	200	0.16	NHEL
MN081	J84B	Strayhoss loam, 2 to 6 percent slopes	5	0.28	48	4	175	0.5	NHEL
MN081	J85A	Trosky silty clay loam, 0 to 2 percent slopes	4	.28	86	1	200	0.16	NHEL
MN081	J86B	Vienna silty clay loam, 3 to 6 percent slopes	5	0.32	48	4	175	0.5	NHEL
MN081	J88B	Kranzburg silty clay loam, 3 to 6 percent slopes	5	0.32	48	4	175	0.5	NHEL
MN081	J89B	Lanona-Swenoda complex, 2 to 6 percent slopes	5	0.17	86	4	175	0.5	NHEL
MN081	J90B	Kranzburg-Brookings complex, 1 to 4 percent slopes	5	0.32	48	4	175	0.5	NHEL
MN081	J91B	Darnen loam, stratified substratum, 2 to 6 percent slopes	5	0.28	48	4	175	0.5	NHEL

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areasybol	musym	muname	T	K	I	Slope_%	Slope_l	LS	HEL
MN081	J92C2	Buse-Vienna complex, 6 to 12 percent slopes, moderately eroded	5	0.32	48	9	150	1.4	PHEL
MN081	J93A	Hidewood-Badger complex, 0 to 2 percent slopes	5	0.28	38	1	200	0.16	NHEL
MN081	J95E	Buse, stony-Wilno complex, 18 to 25 percent slopes	5	.28	86	22	100	4.8	HEL
MN081	J95F	Buse, stony-Wilno complex, 25 to 40 percent slopes	5	.28	86	33	100	4.8	HEL
MN081	J96B	Barnes-Buse complex, 3 to 6 percent slopes	5	.28	48	4	175	0.5	NHEL
MN081	J96C2	Barnes-Buse complex, 6 to 12 percent slopes, moderately eroded	5	.28	86	9	150	1.4	PHEL
MN081	J97B	Singsaas-Oak Lake complex, 1 to 6 percent slopes	5	.28	38	4	175	0.5	NHEL
MN081	J98A	Parnell silty clay loam, 0 to 2 percent slopes	5	0.28	48	1	200	0.16	NHEL
MN081	J99A	Lakepark clay loam, 0 to 3 percent slopes, overwash	5	0.28	48	1	200	0.16	NHEL
MN081	J100D2	Buse, eroded-Wilno complex, 12 to 18 percent slopes	5	.28	86	15	100	2.5	HEL
MN081	J101B	Hokans-Svea complex, 1 to 4 percent slopes	5	.28	48	4	175	0.5	NHEL
MN081	J102A	Oak Lake silty clay loam, 1 to 3 percent slopes	5	.28	38	1	200	0.16	NHEL
MN081	J103A	Winger silty clay loam, 0 to 2 percent slopes	5	.28	86	1	200	0.16	NHEL

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areasybol	musym	muname	T	K	I	Slope_%	Slope_l	LS	HEL
MN081	J104A	Svea loam, 1 to 3 percent slopes	5	.28	48	1	200	0.16	NHEL
MN081	J105A	Arvilla sandy loam, 0 to 2 percent slopes	3	.20	86	1	200	0.16	NHEL
MN081	J106B	Barnes-Buse-Svea complex, 1 to 6 percent slopes	5	.28	48	4	175	0.5	NHEL
MN081	J107A	Lakepark-Roliss-Parnell, depressional, complex, 0 to 3 percent slopes	5	0.28	48	1	200	0.16	NHEL
MN081	J195B	Poinsett silty clay loam, 2 to 6 percent slopes	5	0.32	38	4	175	0.5	NHEL
MN081	J197B	Lake Benton sandy loam, 2 to 6 percent slopes	3	.20	86	4	175	0.5	NHEL
MN081	J197C	Lake Benton sandy loam, 6 to 12 percent slopes	3	.20	86	9	150	104	PHEL
MN081	J198C2	Rusklyn-Poinsett complex, 6 to 12 percent slopes, moderately eroded	5	0.43	86	8	150	1.2	PHEL
MN081	J199A	Fulda silty clay, 0 to 2 percent slopes	5	.28	86	1	200	0.16	NHEL
MN081	J227D2	Buse, moderately eroded-Sandberg complex, 12 to 18 percent slopes	3	0.2	86	15	100	2.5	HEL
MN081	J227F	Buse-Sandberg complex, 18 to 40 percent slopes	3	0.2	86	29	100	7.6	HEL
MN081	J232B	Barnes-Buse-Arvilla complex, 2 to 6 percent slopes	3	0.2	86	4	175	0.5	NHEL
MN081	J235C2	Buse-Barnes-Arvilla complex, 6 to 12 percent slopes, moderately eroded	3	0.2	86	9	150	1.4	PHEL

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areasybol	musym	muname	T	K	I	Slope_%	Slope_l	LS	HEL
MN081	J236A	Highpoint Lake silty clay, 0 to 2 percent slopes	5	.28	38	1	200	0.16	NHEL
MN081	J237A	Brensall-Tress complex, 0 to 2 percent slopes	5	.24	48	1	200	0.16	NHEL
MN081	J237B	Brensall-Tress complex, 1 to 4 percent slopes	5	0.28	48	4	175	0.5	NHEL
MN081	J238D2	Buse, firm till-Wilno complex, 12 to 18 percent slopes	5	0.28	86	15	100	2.5	HEL
MN081	J238E	Buse, firm till-Wilno complex, 18 to 25 percent slopes	5	0.28	86	22	100	4.8	HEL
MN081	J238F	Buse, firm till-Wilno complex, 25 to 40 percent slopes	5	0.28	86	33	100	4.8	HEL
MN081	J240B	Forman-Aastad complex, 3 to 6 percent slopes	5	0.28	48	4	175	0.5	NHEL
MN081	J242F	Buse, firm till-Wilno-Lamoure, frequently flooded complex, 0 to 40 percent slopes	5	0.28	86	33	100	4.8	HEL
MN081	J243A	Balaton clay loam, 1 to 3 percent slopes	5	0.28	86	2	200	0.25	NHEL
MN081	J250C2	Forman-Buse complex, 6 to 12 percent slopes, moderately eroded	5	0.28	86	9	150	1.4	PHEL
MN081	J251A	Parnell silty clay loam, firm till, 0 to 2 percent slopes	5	0.28	48	1	200	0.16	NHEL
MN081	L73A	Blue Earth mucky silty clay loam, depressional, 0 to 1 percent slopes	5	.28	86	1	200	0.16	NHEL
MN081	L78A	Canisteo clay loam, 0 to 2 percent slopes	5	0.28	48	1	200	0.16	NHEL

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areasympol	musym	muname	T	K	I	Slope_%	Slope_l	LS	HEL
MN081	L83A	Webster clay loam, 0 to 2 percent slopes	5	0.28	48	1	200	0.16	NHEL
MN081	L84A	Glencoe clay loam, depressional, 0 to 1 percent slopes	5	.28	38	1	200	0.16	NHEL
MN081	L96B	Estherville-Hawick complex, 2 to 6 percent slopes	3	.20	86	4	175	0.5	NHEL
MN081	L129B	Terril loam, 2 to 6 percent slopes	5	0.28	48	4	175	0.5	NHEL
MN081	L139A	Wadena loam, 0 to 2 percent slopes	4	.24	48	1	200	0.16	NHEL
MN081	L139B	Wadena loam, 2 to 6 percent slopes	4	.24	48	4	175	0.5	NHEL
MN081	L201A	Normania loam, 0 to 3 percent slopes	5	0.28	48	1	200	0.16	NHEL
MN081	L211B	Amiret-Round Lake-Swanlake complex, 2 to 6 percent slopes	5	0.28	48	3	175	0.34	NHEL
MN081	L212A	Burr-Nishna complex, 0 to 2 percent slopes, occasionally flooded	5	.28	86	1	200	0.16	NHEL
MN081	L213A	Calco silty clay loam, 0 to 2 percent slopes, frequently flooded	5	.28	86	1	200	0.16	NHEL
MN081	L214A	Calco-Du Page complex, 0 to 2 percent slopes, frequently flooded	5	.28	48	1	200	0.16	NHEL
MN081	L215B	Dickman sandy loam, 2 to 6 percent slopes	4	.20	86	4	175	0.5	NHEL
MN081	L216A	Du Page, rarely flooded-Wergeland complex, 0 to 3 percent slopes	5	.28	48	1	200	0.16	NHEL

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MN081	L217C2	Ves-Storden complex, 6 to 12 percent slopes, moderately eroded	5	0.28	86	9	150	1.4	PHEL
MN081	L218B	Amiret loam, 2 to 5 percent slopes	5	0.28	48	4	175	0.5	NHEL
MN081	L220A	Calco silty clay loam, 0 to 2 percent slopes, ocassionally flooded	5	.28	86	1	200	0.16	NHEL
MN081	L221A	Du Page loam, 0 to 2 percent slopes, ocassionally flooded	5	.28	86	1	200	0.16	NHEL
MN081	L222C2	Ves-Storden-Pilot Grove complex, 6 to 12 percent slopes, moderately eroded	5	.28	86	9	150	1.4	PHEL
MN081	L223B	Amiret-Swanlake complex, 2 to 6 percent slopes	5	.28	48	4	175	0.5	NHEL