

Lake County , Minnesota

musym	muname	RUSLE2 slope factors	
		slope_%	slope_length_ft
A1-11C	Quetico, stony-Barto, stony-Rock outcrop complex, 2 to 15 percent slopes	8	144
A1-11D	Quetico, stony-Barto, stony-Rock outcrop complex, 15 to 35 percent slopes	25	180
A1-11F	Quetico, stony-Barto, stony-Rock outcrop complex, 35 to 60 percent slopes	45	82
A1-20C	Mesaba, stony-Greysolon-Rock outcrop complex, 2 to 15 percent slopes	10	144
A1-20D	Mesaba, stony-Barto, stony-Rock outcrop complex, 15 to 35 percent slopes	20	66
A1-20F	Barto, stony-Mesaba, stony-Rock outcrop complex, 35 to 60 percent slopes	40	82
A1-30B	Barto, stony-Greysolon-Rock outcrop complex, 0 to 8 percent slopes	5	105
A1-30D	Barto, stony-Greysolon-Rock outcrop complex, 0 to 18 percent slopes	15	180
A1-40B	Normanna-Greysolon-Rock outcrop complex, 2 to 8 percent slopes	5	105
A1-41D	Ahmeek-Normanna-Mesaba, stony-Rock outcrop complex, 4 to 18 percent slopes	14	66
A1-41F	Ahmeek-Mesaba, stony-Rock outcrop complex, 18 to 35 percent slopes	25	82
A2-19A	Twig, rubbly-Rock outcrop complex, 0 to 3 percent slopes	1	82
A2-20B	Aquepts, very stony-Greysolon-Rock outcrop complex, 0 to 8 percent slopes	3	105
A2-20D	Aquepts, very stony-Mesaba, stony-Rock outcrop complex, 0 to 18 percent slopes	3	180
A2-30B	Greysolon-Giese, rubbly-Barto, stony-Rock outcrop complex, 0 to 8 percent slopes	5	105
A2-30D	Mesaba, stony-Giese, rubbly-Barto, stony-Rock outcrop complex, 0 to 18 percent slopes	14	180
A2-40B	Greysolon-Normanna-Giese, rubbly-Rock outcrop complex, 0 to 8 percent slopes	5	105
A2-41D	Ahmeek-Mesaba, stony-Giese, rubbly-Rock outcrop complex, 0 to 18 percent slopes	14	180
A3-10A	Giese, rubbly-Tacoosh-Rifle complex, 0 to 2 percent slopes	1	52
A3-11A	Twig-Tacoosh-Giese complex, 0 to 1 percent slopes, depressional	0	82
A3-12A	Giese muck, depressional, 0 to 1 percent slopes	0	82
A3-13A	Giese muck, 0 to 2 percent slopes, rubbly	1	82
A3-20A	Canosia loam, 0 to 2 percent slopes	1	82
A3-21A	Hermantown silt loam, 1 to 3 percent slopes	2	82
A3-22B	Normanna-Hermantown complex, 1 to 8 percent slopes	6	105
A3-30B	Normanna-Canosia-Hermantown complex, 0 to 8 percent slopes	6	105
A3-31D	Ahmeek-Normanna-Canosia complex, 0 to 18 percent slopes	13	180
A3-32F	Ahmeek-Canosia complex, 0 to 45 percent slopes	35	82
A3-40A	Hermantown-Canosia-Giese, depressional complex, 0 to 3 percent slopes	2	82
A3-41B	Normanna-Giese, depressional complex, 0 to 8 percent slopes, pitted	6	105
A3-42D	Ahmeek-Normanna-Cathro, depressional complex 0 to 25 percent slopes, pitted	20	180
A3-50D	Ahmeek-Canosia-Rock outcrop complex, 0 to 25 percent slopes	18	180

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B1-10A	Wahbegon, depressional-Eldes complex, 0 to 2 percent slopes	0	82
B1-20B	Hegberg-Eldes complex, 0 to 3 percent slopes	2	105
B1-30E	Forbay loam, 18 to 45 percent slopes	25	148
B1-40B	Augustana-Hegberg complex, 1 to 8 percent slopes	6	105
B1-41D	Forbay-Augustana complex, 3 to 18 percent slopes	13	180
B1-50D	Forbay-Eldes-Rock outcrop complex, 0 to 25 percent slopes	18	180
B2-20C	Augustanna, moderately deep-Hegberg, moderately deep-Rock outcrop complex, 1 to 15 percent slopes	6	144
B2-20D	Forbay, moderately deep-Barto, stony-Rock outcrop complex, 15 to 35 percent slopes	20	180
B2-40B	Hegberg, moderately deep-Augustanna, moderately deep-Rock outcrop complex, 1 to 8 percent slopes	2	105
B2-41D	Forbay, moderately deep-Augustanna, moderately deep-Rock outcrop complex, 3 to 18 percent slopes	14	180
B2-41E	Forbay, moderately deep-Rock outcrop complex, 18 to 35 percent slopes	25	148
B3-40B	Hegberg, moderately deep-Eldes, moderately deep-Rock outcrop complex, 0 to 8 percent slopes	3	105
C1-10A	Palmers, depressional-Badriver complex, 0 to 1 percent slopes	0	82
C1-20A	Badriver complex, 0 to 3 percent slopes	2	82
C1-40B	Badriver complex, 0 to 8 percent slopes	5	105
C1-41D	Sandborg-Badriver complex, 3 to 18 percent slopes	14	180
C3-40B	Badriver-Rock outcrop complex, 0 to 8 percent slopes	5	105
C3-41D	Sandborg-Badriver-Rock outcrop complex, 1 to 18 percent slopes	14	180
C1071D	Normanna, clayey substratum-Badriver, mantled-Rock outcrop complex, 3 to 18 percent slopes	14	180
D1-10A	Palmers, depressional-Cuttre complex, 0 to 1 percent slopes	0	82
D1-20A	Cuttre complex, 0 to 3 percent slopes	2	82
D1-40B	Cuttre silt loam, 3 to 8 percent slopes	5	105
D1-41D	Amnicon-Cuttre complex, 5 to 18 percent slopes	14	180
D1-42F	Miskoaki-Cuttre complex, 5 to 45 percent slopes	35	82
D1-50B	Cuttre complex, 0 to 8 percent slopes	5	105
D1-51D	Amnicon-Cuttre complex, 3 to 18 percent slopes	14	180
D1-60B	Cuttre-Cuttre, mantled complex, 0 to 8 percent slopes	5	105
D3-10A	Palmers, depressional-Cuttre-Rock outcrop complex, 0 to 1 percent slopes	0	82
D3-20A	Cuttre-Rock outcrop complex, 0 to 3 percent slopes	2	82
D3-40B	Cuttre-Rock outcrop complex, 3 to 8 percent slopes	5	105
D3-41D	Amnicon-Cuttre-Rock outcrop complex, 5 to 18 percent slopes	14	180
D3-42F	Miskoaki-Cuttre-Rock outcrop complex, 5 to 45 percent slopes	35	82

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D3-50B	Cuttre-Rock outcrop complex, 0 to 8 percent slopes	5	105
D3-51D	Amnicon-Cuttre-Rock outcrop complex, 3 to 18 percent slopes	14	180
D3-60B	Cuttre, mantled-Rock outcrop complex, 0 to 4 percent slopes	3	105
D3-62D	Amnicon, mantled-Cuttre, mantled-Rock outcrop complex, 2 to 18 percent slopes	12	180
E1-9B	Normanna-Fluvaquents, frequently flooded-Rock outcrop complex, 0 to 8 percent slopes	6	121
E1-9D	Ahmeek-Udifluents, frequently flooded-Rock outcrop complex, 1 to 18 percent slopes	14	187
E1-10F	Ahmeek-Rock outcrop-Fluvaquents, frequently flooded complex 0 to 50 percent slopes	45	92
E1-12F	Quetico, stony-Rock outcrop-Fluvaquents, frequently flooded complex, 0 to 50 percent slopes	45	92
E1-13F	Mesaba, stony-Rock outcrop-Fluvaquents, frequently flooded complex, 0 to 50 percent slopes	45	92
E1-14F	Ahmeek-Rock outcrop-Udifluents, frequently flooded complex, 1 to 70 percent slopes	45	92
E1-18B	Augustanna-Rock outcrop-Fluvaquents, frequently flooded complex, 0 to 8 percent slopes	6	121
E1-19D	Forbay-Udifluents, frequently flooded-Rock outcrop complex, 1 to 18 percent slopes	14	187
E1-20E	Forbay-Udifluents, frequently flooded-Rock outcrop complex, 1 to 70 percent slopes	35	174
E1-27D	Sandborg-Fluvaquebts, frequently flooded-Rock outcrop complex, 0 to 18 percent slopes	14	187
E1-28D	Sandborg-Udifluents, frequently flooded-Rock outcrop complex, 1 to 18 percent slopes	14	187
E1-29E	Odanah-Fluvaquents, frequently flooded-Rock outcrop complex, 0 to 45 percent slopes	35	174
E1-30F	Odanah-Udifluents, frequently flooded-Rock outcrop complex, 1 to 70 percent slopes	35	92
E1-37D	Amnicon-Fluvaquents, frequently flooded-Rock outcrop complex, 0 to 18 percent slopes	14	187
E1-38D	Amnicon-Udifluents, frequently flooded-Rock outcrop complex, 1 to 18 percent slopes	14	187
E1-39E	Miskoaki-Fluvaquents, frequently flooded-Rock outcrop complex, 0 to 45 percent slopes	35	174
E1-40E	Miskoaki-Udifluents, frequently flooded-Rock outcrop complex, 1 to 45 percent slopes	35	174
E2-10B	Augustanna-Fluvaquents, frequently flooded complex, 0 to 8 percent slopes	6	121
E2-11D	Forbay-Fluvaquents, frequently flooded complex, 0 to 18 percent slopes	13	187
E2-12D	Forbay-Udifluents, frequently flooded complex, 1 to 18 percent slopes	13	187
E2-13E	Forbay-Fluvaquents, frequently flooded complex, 0 to 45 percent slopes	35	174
E2-14E	Forbay-Udifluents, frequently flooded complex, 1 to 45 percent slopes	35	174
E2-20B	Badriver-Fluvaquents, frequently flooded complex, 0 to 8 percent slopes	5	121
E2-21D	Sandborg-Fluvaquents, frequently flooded complex, 0 to 18 percent slopes	14	187
E2-22D	Sandborg-Udifluents, frequently flooded complex, 1 to 18 percent slopes	14	187
E2-23E	Odanah-Fluvaquents, frequently flooded complex, 0 to 45 percent slopes	35	174
E2-24E	Odanah-Udifluents, frequently flooded complex 1 to 45 percent slopes	35	174
E2-30B	Cuttre-Fluvaquents, frequently flooded complex, 0 to 8 percent slopes	5	121

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E2-31D	Amnicon-Fluvaquents, frequently flooded, complex, 0 to 18 percent slopes	14	187
E2-32D	Amnicon-Udifluents, frequently flooded complex, 1 to 18 percent slopes	14	187
E2-33E	Miskoaki-Fluvaquents, frequently flooded, complex, 0 to 45 percent slopes	35	174
E2-34E	Miskoaki-Udifluents, frequently flooded complex, 1 to 45 percent slopes	35	174
F1-10A	Rollins sandy loam, 0 to 3 percent slopes	1	82
F1-10B	Rollins sandy loam, 2 to 8 percent slopes	5	105
F1-10D	Rollins sandy loam, 8 to 18 percent slopes	14	180
F1-10F	Rollins sandy loam, 18 to 45 percent slopes	35	82
F1-30B	Rollins-Pequaywan complex, 0 to 8 percent slopes, pitted	5	105
F1-30D	Rollins-Pequaywan complex, 0 to 18 percent slopes, pitted	14	180
F1-30F	Rollins-Pequaywan complex, 0 to 45 percent slopes, pitted	35	82
F2-10A	Hulligan mucky fine sandy loam, depressionnal, 0 to 1 percent slopes	0	82
F2-11A	Hulligan fine sandy loam, 0 to 1 percent slopes	1	82
F2-13A	Pequaywan fine sandy loam, 0 to 3 percent slopes	1	82
F2-14B	Aldenlake-Pequaywan complex, 0 to 6 percent slopes	5	105
F2-15A	Aldenlake sandy loam, 0 to 3 percent slopes	1	82
F2-15B	Aldenlake sandy loam, 2 to 8 percent slopes	5	105
F2-15D	Aldenlake sandy loam, 8 to 18 percent slopes	14	180
F2-15F	Aldenlake sandy loam, 18 to 45 percent slopes	35	82
F2-20B	Aldenlake-Pequaywan complex, 0 to 8 percent slopes, pitted	5	105
F2-20D	Aldenlake-Pequaywan complex, 0 to 18 percent slopes, pitted	14	180
F2-20F	Aldenlake-Pequaywan complex, 0 to 45 percent slopes, pitted	35	82
F2-30D	Aldenlake-Rock outcrop complex, 3 to 20 percent slopes	14	180
F2-40B	Normanna-Aldenlake-Canosia complex, 0 to 8 percent slopes	6	105
F2-41D	Aldenlake-Ahmeek complex, 8 to 18 percent slopes	13	180
F2-42F	Ahmeek-Aldenlake complex, 18 to 45 percent slopes	35	82
F4-20D	Grayling-Grytal-Cromwell complex, 0 to 8 percent slopes, pitted	14	180
F5-10A	Cloquet loam, 0 to 2 percent slopes	1	82
G1-10A	Eldes, colluvial mantle-Wahbegon-Rock outcrop complex, 0 to 3 percent slopes	1	82
G1-10B	Hegberg, colluvial mantle-Eldes, colluvial mantle-Rock outcrop complex, 0 to 8 percent slopes	2	105
G1-10D	Augustanna, colluvial mantle-Hegberg, colluvial mantle-Mesaba, stony-Rock outcrop complex, 1 to 18 percent slopes	6	75
I1-10A	Bugcreek extremely stony sandy loam, 0 to 1 percent slopes, rubbly	0	82

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		slope_%	slope_length_ft
I1-11A	Nevens stony loam, 0 to 2 percent slopes, very stony	1	82
I1-20B	Brimson stony fine sandy loam, 2 to 5 percent slopes, very stony	3	105
I1-21B	Toimi stony loam, 3 to 8 percent slopes, very stony	5	105
I1-21D	Toimi stony loam, 8 to 18 percent slopes, very stony	12	180
I1-21E	Toimi stony loam, 18 to 45 percent slopes, very stony	25	148
I1-30D	Toimi, very stony-Brimson, very stony-Rock outcrop complex, 0 to 20 percent slopes	10	180
I1-40B	Brimson, very stony-Bugcreek, rubbly complex, 0 to 5 percent slopes	3	105
I1-41B	Toimi-Nevens-Brimson complex, 0 to 8 percent slopes, very stony	5	105
I1-42D	Toimi-Nevens complex, 0 to 18 percent slopes, very stony	12	180
I4-30C	Shagawa-Beargrease complex, 2 to 15 percent slopes, extremely bouldery	8	144
J1a10A	Rifle soils, dense substratum, 0 to 1 percent slopes	0	738
J1a11A	Mooselake muck, 0 to 1 percent slopes	0	738
J1a40A	Greenwood soils, dense substratum, 0 to 1 percent slopes	0	738
J2-15A	Lougee peat, 0 to 1 percent slopes	0	489
J2-30A	Tacoosh mucky peat, dense substratum, 0 to 1 percent slopes	0	489
J2-31A	Merwin peat, dense substratum, 0 to 1 percent slopes	0	489
J2-40A	Cathro muck, depressional, dense substratum, 0 to 1 percent slopes	0	489
J2-60A	Dora mucky peat, 0 to 1 percent slopes	0	489
J3-11A	Lithic Haplohemist, 0 to 1 percent slopes	0	489
K1-10	Pits, gravel-Udipsamments complex	25	82
K1-11	Pits, iron mine		82
K1-13B	Udorthents, loamy (cut and fill land)	3	82
K1-14	Tailings basin		82
K1-15C	Beaches, remnant complex, 2 to 12 percent slopes	8	52
K1-17C	Beaches, gravelly and cobbly, 0 to 5 percent slopes	2	52
K1-19	Water, miscellaneous	0	328
K1-21B	Urban land-Cuttre-Rock outcrop complex, 0 to 8 percent slopes	5	79
K1-23D	Urban land-Mesaba-Rock outcrop complex, 1 to 18 percent slopes	8	79
K1-24	Udorthents, sanitary landfill, 0 to 8 percent slopes		79
K2-10A	Bowstring and Fluvaquents soils, 0 to 2 percent slopes, frequently flooded	0	98
K2-11A	Fluvaquents-Udifluents complex, 0 to 3 percent slopes, frequently flooded, rubbly	0	98
K2-12	Entisols, frequently flooded, rubbly and Histosols soils, 0 to 1 percent slope, ponded	0	98

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		slope_%	slope_length_ft
K2-13A	Udifluents complex, 0 to 2 percent slopes, occasionally flooded	1	98
K2-14A	Fluvaquents, clayey, 0 to 1 percent slopes, frequently flooded	0	98
K2-15A	Udifluents complex, 0 to 3 percent slopes, flooded	1	98
K2-16A	Udifluents complex, 0 to 2 percent slopes, rarely flooded	1	98
NOTCOM	No Digital Data Available		0
W	Water	0	0