

St Louis County - Embarrass Part, Minnesota

musyn	muname	RUSLE2 slope factors	
		slope_%	slope_length_ft
1003B	Udorthents, loamy (cut and fill land)	3	82
1007	Udorthents, shallow (sanitary landfill)		82
1012A	Lobo-Waskish complex, 0 to 2 percent slopes	0.5	49
1020A	Bowstring and Fluvaquents, loamy, 0 to 2 percent slopes, frequently flooded	0	98
1021A	Rifle soils, 0 to 1 percent slopes	0	49
1022A	Greenwood soils, 0 to 1 percent slopes	0	49
1048	Dumps, iron mine		82
1049	Pits, iron mine		82
1050	Tailings basin		82
B4A	Indus-Dora, depressional, complex, 0 to 2 percent slopes	1	82
B6B	Morcom-Thistledew complex, 0 to 6 percent slopes	2	131
B7D	Udorthents, slumped-Thistledew-Taylor complex, 10 to 25 percent slopes	17	82
B8A	Bearville loamy sand, 0 to 2 percent slopes	1	82
B10D	Rollins sandy loam, 8 to 18 percent slopes	15	131
B11B	Taylor-Taylor, sandy substratum, complex, 2 to 6 percent slopes	4	82
B13B	Graycalm-Grayling complex, 1 to 8 percent slopes	4	82
B14A	Greenwood soils, upham basin, 0 to 1 percent slopes	0	49
B16B	Westoo-Barber-Vasso complex, 0 to 6 percent slopes	3	82
B17B	Graycalm-Biwabik complex, 1 to 6 percent slopes	4	82
B17D	Graycalm-Biwabik complex, pitted, 6 to 25 percent slopes	15	82
B18A	Foglake-Hassman, depressional, complex, 0 to 2 percent slopes	1	82
B19B	Longsiding-Foglake-Grasston complex, 0 to 6 percent slopes	2	131
B23A	Effie-Ashlake complex, MLRA 88, 0 to 2 percent slopes	1	66
B24B	Ashlake-Suomi-Effie complex, MLRA 88, 1 to 4 percent slopes	2	82
B27A	McQuade-Buhl complex, 0 to 3 percent slopes	1	66
B28B	Buhl loam, 1 to 5 percent slopes	3	82
B29B	Hibbing-Buhl complex, 1 to 8 percent slopes	5	66
B29D	Hibbing-Buhl complex, 1 to 18 percent slopes	13	131
B30A	Sago mucky peat, depressional, 0 to 1 percent slopes	0	49
B31D	Hibbing loam, 8 to 18 percent slopes	13	66
B31E	Hibbing loam, 18 to 30 percent slopes	24	66
B32A	McQuade-Dora, depressional-Fayal, depressional, complex, 0 to 2 percent slopes	1	66

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B33A	McQuade-Fayal, depressional, complex, 0 to 2 percent slopes	1	66
B34B	Majestic-Hibbing complex, 2 to 8 percent slopes	5	66
B35E	Hibbing-Udorthents complex, 18 to 45 percent slopes	30	82
B36B	Lavell-Shawano complex, 1 to 6 percent slopes	4	82
B36B	Lavell-Shawano complex, 1 to 6 percent slopes	4	82
B37B	Westoo-Lavell complex, 0 to 6 percent slopes	2	82
B39A	Meehan loamy sand, 0 to 3 percent slopes	1	82
B40D	Shawano loamy fine sand, 6 to 18 percent slopes	13	66
B41B	Friendship loamy sand, 0 to 4 percent slopes	2	82
B47A	Daisybay peat, 0 to 1 percent slopes	0	49
B48A	Mooseline-Turpela complex, 0 to 3 percent slopes	2	82
B52A	Dora muck, depressional, hibbing catena, 0 to 1 percent slopes	0	49
B53A	Dora mucky peat, hibbing catena, 0 to 1 percent slopes	0	49
B54A	Spooner-Littleswan complex, 0 to 3 percent slopes	1	82
B56A	Spooner-Sax, depressional, complex, 0 to 2 percent slopes	1	82
B58B	Wurtsmith-Meehan complex, 0 to 4 percent slopes	2	82
B62A	Wabuse-Vasso complex, 0 to 3 percent slopes	1	82
B63B	Urbanland-McQuade-Buhl complex, 0 to 12 percent slopes	5	0
B64B	Vasso-Keenan complex, 1 to 6 percent slopes	2	131
B65A	Merwin peat, upham basin, 0 to 1 percent slopes	0	49
B66C	Entisols, channeled, 0 to 20 percent slopes, rarely to frequently flooded	5	49
B67A	Rifle soils, hibbing catena, 0 to 1 percent slopes	0	49
B73A	Spooner-Buhl-Littleswan complex, 0 to 3 percent slopes	1	82
B74A	Kapla, depressional-Wabuse complex, 0 to 2 percent slopes	0	49
B80A	Rifle soils, taylor catena, 0 to 1 percent slopes	0	49
B82A	Greenwood soils, taylor catena, 0 to 1 percent slopes	0	49
B99A	Cathro-Sago complex, depressional, 0 to 1 percent slopes	0	49
B108A	Cathro muck, depressional, upham basin, 0 to 1 percent sloes	0	49
B119A	Tacoosh mucky peat, upham basin, 0 to 1 percent slopes	0	49
B147A	Rifle soils, upham basin, 0 to 1 percent slopes	0	49
B152A	Greenwood soils, hibbing catena, 0 to 1 percent slopes	0	49
DA	Denied access		0

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musyn	muname	RUSLE2 slope factors	
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F1C	Eaglesnest stony loam, 4 to 12 percent slopes, very bouldery	8	164
F2B	Eaglesnest-Wahlsten complex, 2 to 8 percent slopes, bouldery	5	82
F3D	Eveleth-Eaglesnest-Conic complex, 6 to 18 percent slopes, bouldery	14	66
F4E	Eveleth-Conic, bouldery-Rock outcrop complex, 18 to 30 percent slopes	24	66
F5B	Babbitt, bouldery-Wahlsten, bouldery-Aquepts, rubbly, complex, 0 to 8 percent slopes	3	82
F6B	Soudan-Eaglesnest-Babbitt complex, 1 to 8 percent slopes, bouldery	5	66
F7B	Biwabik-Graycalm complex, 1 to 8 percent slopes	5	82
F8D	Biwabik-Graycalm-Friendship complex, pitted, 0 to 18 percent slopes	12	82
F9A	Cloquet loam, 0 to 2 percent slopes	1	98
F9B	Cloquet loam, 2 to 8 percent slopes	5	82
F10D	Cloquet-Pequaywan complex, pitted, 0 to 18 percent slopes	13	98
F10E	Cloquet-Pequaywan complex, pitted, 0 to 45 percent slopes	30	98
F11B	Eaglesnest stony loam, 2 to 8 percent slopes, bouldery	5	131
F12B	Eaglesnest-Babbitt complex, 1 to 8 percent slopes, bouldery	4	66
F13A	Babbitt, bouldery-Aquepts, rubbly, complex, 0 to 3 percent slopes	2	82
F14D	Eveleth stony loam, 8 to 18 percent slopes, bouldery	13	98
F15E	Rollins cobbly sandy loam, 18 to 35 percent slopes, stony	25	98
F16B	Shawano loamy fine sand, 1 to 8 percent slopes	5	66
F17A	Aquepts, 0 to 2 percent slopes, rubbly	0.5	66
F18A	Babbitt stony loam, 0 to 3 percent slopes, bouldery	2	82
F19A	Pequaywan loam, 0 to 3 percent slopes	1	82
F20A	Barronett-Barronett, depressional, complex, 0 to 1 percent slopes	1	82
F21C	Quetico, stony-Rock outcrop complex, 2 to 15 percent slopes	8	66
F21D	Quetico, stony-Rock outcrop complex, 15 to 35 percent slopes	25	66
F21F	Quetico, stony-Rock outcrop complex, 35 to 60 percent slopes	45	66
F22F	Eveleth-Conic complex, 20 to 50 percent slopes, very bouldery	35	82
F23B	Rollins-Biwabik complex, 1 to 8 percent slopes	5	82
F23D	Rollins-Biwabik complex, 8 to 18 percent slopes	12	82
F24A	Gnesen loam, 0 to 3 percent slopes	2	82
F25D	Rollins-Cloquet complex, 8 to 18 percent slopes	12	82
F26C	Shagawa-Beargrease complex, 2 to 15 percent slopes, extremely bouldery	8	131
F26E	Shagawa-Beargrease complex, 8 to 30 percent slopes, extremely bouldery	18	131

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F26G	Shagawa-Beargrease complex, 35 to 60 percent slopes, extremely bouldery	48	98
F27C	Beargrease very stony loam, 2 to 15 percent slopes, extremely stony	8	66
F27E	Beargrease very stony loam, 10 to 35 percent slopes, extremely stony	20	66
F28B	Oysterlake complex, 0 to 4 percent slopes, extremely stony	2	66
F29E	Shagawa, extremely stony-Beargrease, extremely stony-Tacoosh complex, 0 to 35 percent slopes	20	66
F29G	Shagawa, extremely stony-Beargrease, extremely stony-Tacoosh complex, 0 to 60 percent slopes	35	66
F30G	Conic, very bouldery-Insula, very bouldery-Rock outcrop complex, 20 to 70 percent slopes	30	66
F31B	Oysterlake, extremely stony-Tacoosh complex, 0 to 4 percent slopes	2	66
F32A	Merwin peat, 0 to 1 percent slopes	0	49
F34A	Cathro muck, depressionnal, 0 to 1 percent slopes	0	49
F35D	Eveleth, bouldery-Conic, bouldery-Aquepts, rubbly, complex, 0 to 18 percent slopes	12	66
F35E	Eveleth, bouldery-Conic, bouldery-Aquepts, rubbly, complex, 0 to 30 percent slopes	24	66
F36D	Conic, bouldery-Insula, bouldery-Rock outcrop complex, 8 to 25 percent slopes	18	66
F37B	Foglake-Babbitt, bouldery, complex, 0 to 4 percent slopes	1	82
F38B	Longsiding-Eaglesnest, bouldery, complex, 0 to 8 percent slopes	4	131
F39A	Foglake-Aquepts, rubbly-Hassman, depressionnal, complex, 0 to 2 percent slopes	1	82
F40B	Rollins cobbly sandy loam, 2 to 8 percent slopes	5	82
F40D	Rollins cobbly sandy loam, 8 to 18 percent slopes	12	82
F41B	Wurtsmith-Friendship complex, MLRA 93, 1 to 4 percent slopes	2	82
F42A	Meehan sandy loam, 0 to 2 percent slopes	1	164
F43A	Roscommon muck, depressionnal, MLRA 93, 0 to 1 percent slopes	0	98
F44D	Soudan-Eveleth complex, 8 to 18 percent slopes, bouldery	13	33
F101A	Bugcreek extremely stony sandy loam, 0 to 1 percent slopes, rubbly	0	52
F106B	Toimi-Nevens-Brimson complex, 0 to 8 percent slopes, very stony	5	52
F107D	Toimi-Nevens complex, 0 to 18 percent slopes, very stony	12	66
F108B	Brimson, very stony-Bugcreek, rubbly, complex, 0 to 5 percent slopes	3	75
F116A	Mooselake muck, 0 to 1 percent slopes	0	49
F129A	Tacoosh mucky peat, 0 to 1 percent slopes	0	49
F164B	Beargrease-Biwabik-Rollins complex, 2 to 8 percent slopes, very stony	5	66
F164E	Beargrease-Biwabik-Rollins complex, 8 to 35 percent slopes, very stony	20	131
F165C	Insula, very bouldery-Rock outcrop-Wahlsten, very bouldery, complex, 2 to 12 percent slopes	7	66
F166A	Aquepts, rubbly-Tacoosh-Rifle complex, 0 to 2 percent slopes	0.5	66

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F167B	Wahlsten, bouldery-Insula, bouldery-Rock outcrop complex, 1 to 10 percent slopes	5	66
F168A	Foglake-Hassman, depressional, complex, MLRA 93A, 0 to 2 percent slopes	1	82
F169B	Longsiding-Grasston complex, 1 to 6 percent slopes	2	98
F172B	Westoo-Barber-Vasso complex, MLRA 93A, 0 to 6 percent slopes	3	82
F173A	Wabuse-Vasso complex, MLRA 93A, 0 to 3 percent slopes	1	82
F174B	Keenan-Vasso complex, 0 to 4 percent slopes	2	82
F176A	Sago muck, depressional, 0 to 1 percent slopes	0	33
F177C	Eveleth-Eaglesnest complex, 2 to 20 percent slopes, very bouldery	12	82
F178C	Urban land-Wahlsten-Biwabik complex, 0 to 15 percent slopes	3	0
F179B	Urban land-Biwabik-Slimlake complex, 0 to 6 percent slopes	3	0
F180A	Aquic Dystrudepts, 0 to 2 percent slopes	1	82
F181A	Aquepts-Humaquepts, depressional, complex, 0 to 1 percent slopes	1	98
F182B	Cromwell-Slimlake complex, 0 to 4 percent slopes	2	98
F183B	Cromwell-Biwabik complex, 0 to 4 percent slopes	2	98
F184B	Biwabik-Rollins complex, 1 to 6 percent slopes	3	98
F185B	Lamellic Dystrudepts, 1 to 8 percent slopes	3	98
F187A	Dora mucky peat, 0 to 1 percent slopes	0	49
GP	Pits, gravel-Udipsamments complex	25	82
M-W	Water, miscellaneous		0
NOTCOM	No Digital Data Available		0
W	Water	0	0