

Koochiching County

musym	muname	slope_r	slopelen_r_feet
1007	Udorthents, shallow (sanitary landfill)		82
1020A	Bowstring and Fluvaquents, loamy, 0 to 2 percent slopes, frequently flooded	0	98
1057	Fluvaquents, frequently flooded-Hapludalfs complex, 0 to 35 percent slopes	0	98
A15A	Effie-Ashlake complex, mlra 57, 0 to 3 percent slopes	1	52
A16B	Ashlake-Suomi-Effie complex, mlra 57, 0 to 4 percent slopes	2	75
A17B	Suomi-Ashlake complex, mlra 57, 1 to 8 percent slopes	6	52
A17C	Suomi-Ashlake complex, mlra 57, 1 to 15 percent slopes	10	52
A17D	Suomi-Ashlake complex, mlra 57, 1 to 35 percent slopes	20	66
A18A	Effie, depressionnal-Hamre complex, mlra 57, 0 to 1 percent slopes	0	52
A19A	Talmoon, depressionnal-Hamre complex, 0 to 1 percent slopes	0	52
A20B	Kelliher-Beltrami complex, 1 to 6 percent slopes	4	52
A22A	Talmoon-Beltrami complex, 0 to 3 percent slopes	1	52
A25A	Beltrami-Talmoon complex, 0 to 3 percent slopes	2	75
A30C	Nebish-Kelliher complex, 3 to 15 percent slopes	12	52
A31A	Northwood-Berner complex, mlra 57, 0 to 1 percent slopes	0	52
A32A	Greenwood-Lobo complex, nebish catena, 0 to 1 percent slopes	0	52
A33A	Blomford-Northwood complex, 0 to 2 percent slopes	1	52
A34A	Rifle soils, nebish catena, 0 to 1 percent slopes	0	52
A35A	Ricelake-Blomford complex, mlra 57, 0 to 3 percent slopes	2	75
A36A	Greenwood soils, nebish catena, 0 to 1 percent slopes	0	52
A37B	Ricelake-Cutaway complex, mlra 57, 1 to 4 percent slopes	2	75
A38A	Cathro and Tacoosh soils, nebish catena, 0 to 1 percent slopes	0	52
A39B	Cutaway-Ricelake complex, mlra 57, 2 to 8 percent slopes	6	52
A40A	Beseman and Merwin soils, nebish catena, 0 to 1 percent slopes	0	52
B12D	Taylor-Greaney, frequently flooded, complex, 0 to 25 percent slopes	15	82
B146A	Kab-Ratroot complex, 0 to 2 percent slopes	1	75
B151A	Kab-Kooch complex, 0 to 4 percent slopes	1	75
B18A	Foglake-Hassman, depressionnal, complex, 0 to 2 percent slopes	1	82
B19B	Longsiding-Foglake-Grasston complex, 0 to 6 percent slopes	2	131
B1C	Taylor silty clay loam, 4 to 12 percent slopes	8	82
B1D	Taylor silty clay loam, 12 to 25 percent slopes	18	82
B23A	Effie-Ashlake complex, mlra 88, 0 to 2 percent slopes	1	66

B242C	Haystore-Hapludalfs complex, 8 to 15 percent slopes	10	52
B243A	Effie-Hamre complex, mlra 88, 0 to 1 percent slopes	1	33
B247A	Leafriver-Cormant-Markey complex, 0 to 1 percent slopes	0	75
B248A	Soderville-Redby complex, 0 to 3 percent slopes	2	75
B249A	Cormant-Leafriver complex, 0 to 1 percent slopes	1	75
B24B	Ashlake-Suomi-Effie complex, mlra 88, 1 to 4 percent slopes	2	82
B250A	Redby-Cormant complex, 0 to 3 percent slopes	2	75
B251B	Zimmerman-Soderville complex, 2 to 8 percent slopes	6	112
B255A	Beseman and Merwin soils, suomi catena, 0 to 1 percent slopes	0	52
B256A	Cathro and Tacoosh soils, suomi catena, 0 to 1 percent slopes	0	52
B257A	Greenwood-Lobo complex, kab catena, 0 to 1 percent slopes	0	52
B258A	Waskish peat, kab catena, 0 to 2 percent slopes	0.5	49
B259A	Greenwood soils, kab catena, 0 to 1 percent slopes	0	52
B25B	Suomi-Ashlake complex, mlra 88, 1 to 8 percent slopes	5	66
B25C	Suomi-Ashlake complex, mlra 88, 6 to 15 percent slopes	10	98
B25D	Suomi-Ashlake complex, mlra 88, 6 to 35 percent slopes	25	98
B260A	Rifle soils, kab catena, 0 to 1 percent slopes	0	52
B261A	Daisybay and Terric Haplosaprist soils, kab catena, 0 to 1 percent slopes	0	52
B262A	Dora and Terric Haplohemist soils, kab catena, 0 to 1 percent slopes	0	52
B263A	Lindford-Littlefork complex, 0 to 3 percent slopes, flooded	2	75
B264B	Littlefork-Lindford complex, 0 to 8 percent slopes, flooded	5	75
B265B	Urban land-Kooch-Kab complex, 0 to 4 percent slopes	2	75
B273A	Waskish peat, suomi catena, 0 to 2 percent slopes	0.5	49
B274A	Rifle soils, spooner catena, 0 to 1 percent slopes	0	52
B275A	Rifle soils, suomi catena, 0 to 1 percent slopes	0	52
B276A	Cathro and Tacoosh soils, spooner catena, 0 to 1 percent slopes	0	52
B277A	Greenwood soils, suomi catena, 0 to 1 percent slopes	0	52
B278A	Greenwood-Lobo complex, suomi catena, 0 to 2 percent slopes	0	52
B279A	Markey and Lougee soils, 0 to 1 percent slopes	0	52
B280A	Zippel silt loam, 0 to 2 percent slopes	1	151
B2A	Indus-Woodslake, depressional, complex, 0 to 1 percent slopes	0.5	0
B3B	Alango-Indus complex, 1 to 4 percent slopes	3	131
B42B	Haystore-Kooch complex, 1 to 8 percent slopes	5	52
B42C	Haystore-Kooch complex 1 to 15 percent slopes	11	52

B43A	Northwood-Berner complex, mlra 88, 0 to 1 percent slopes	0	52
B44B	Cutaway-Ricelake complex, mlra 88, 2 to 6 percent slopes	4	79
B46A	Dora mucky peat, taylor catena, 0 to 1 percent slopes	0	82
B49B	Kooch-HapludalFs complex, 1 to 8 percent slopes	4	75
B4A	Indus-Dora, depressional, complex, 0 to 2 percent slopes	1	82
B50A	Ratroot-Dora complex, 0 to 1 percent slopes	0	75
B51A	Blomford-Northwood complex, mlra 88, 0 to 2 percent slopes	1	75
B54A	Spooner-Littleswan complex, 0 to 3 percent slopes	1	82
B55A	Kooch-Kab-Ratroot complex, 0 to 4 percent slopes	2	82
B56A	Spooner-Sax, depressional, complex, 0 to 2 percent slopes	1	82
B57B	Littleswan-Baudette complex, 1 to 6 percent slopes	2	131
B58B	Wurtsmith-Meehan complex, 0 to 4 percent slopes	2	82
B5B	Alango-Taylor-Woodslake, depressional, complex, 0 to 6 percent slopes	3	131
B60B	Ricelake-Cutaway complex, mlra 88, 1 to 4 percent slopes	2	125
B6B	Morcom-Thistledew complex, 0 to 6 percent slopes	2	131
B70A	Ricelake-Blomford complex, mlra 88, 0 to 3 percent slopes	2	125
B71A	Leafriver-Deford, depressional-Markey complex, 0 to 1 percent slopes	0	75
B76A	Deford-Leafriver complex, 0 to 2 percent slopes	1	75
B77A	Meehan-Deford complex, 0 to 3 percent slopes	2	125
B78B	Graycalm-Grettum complex, 1 to 8 percent slopes	6	79
B79B	Sugarbush-Graycalm complex, 2 to 8 percent slopes	4	79
B79D	Sugarbush-Graycalm complex, 8 to 18 percent slopes	12	82
B80A	Rifle soils, taylor catena, 0 to 1 percent slopes	0	49
B82A	Greenwood soils, taylor catena, 0 to 1 percent slopes	0	49
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
F189B	Suomi-Ashlake complex, 1 to 8 percent slopes	4	66
F190B	Ashlake-Effie complex, 0 to 4 percent slopes	2	66
F191A	Littleswan-Spooner complex, 0 to 3 percent slopes	2	131
F192B	Baudette-Littleswan complex, 1 to 8 percent slopes	5	82
F193A	Effie-Hamre complex, 0 to 2 percent slopes	1	66
F194D	Suomi loam, 8 to 18 percent slopes	12	82
F195B	Aquepts-Wahlsten-Rock outcrop complex, 1 to 8 percent slopes, very stony	3	66

F196A	Spooner-Sax complex, 0 to 1 percent slopes	1	82
F197B	Cutaway-Biwabik complex, 1 to 8 percent slopes	4	82
F198D	Cutaway-Suomi-Conic complex, 6 to 25 percent slopes	12	82
F199B	Cutaway-Suomi complex, 1 to 8 percent slopes	4	82
F200A	Northwood-Hassman-Cathro soils, 0 to 1 percent slopes	0	66
F201B	Rollins-Biwabik-Friendship complex, 0 to 8 percent slopes	5	82
F202B	Ricelake-Cutaway complex, 1 to 4 percent slopes	2	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
F2B	Eaglesnest-Wahlsten complex, 2 to 8 percent slopes, bouldery	5	82
F36D	Conic, bouldery-Insula, bouldery-Rock outcrop complex, 8 to 25 percent slopes	18	66
F3D	Eveleth-Eaglesnest-Conic complex, 6 to 18 percent slopes, bouldery	14	66
F41B	Wurtsmith-Friendship complex, mlra 93A, 1 to 4 percent slopes	2	82
F7B	Biwabik-Graycalm complex, 1 to 8 percent slopes	5	82
F8D	Biwabik-Graycalm-Friendship complex, pitted, 0 to 18 percent slopes	12	82
GP	Pits, gravel-Udipsamments complex	25	82
I-W	Water, intermittent	0	0
M-W	Water, miscellaneous		0
W	Water	0	0