

**Itasca County, Minnesota**

musym	muname	RULSE2 slope factors	
		slope_%	slope_length_ft
1031	Histosols, ponded	0.2	82
1033	Aquents, sandy	0.2	82
1041	Pits, mine	20	82
1042	Dumps, mine	10	82
1043C	Udorthents, nearly level to rolling	8	82
1043F	Udorthents, very steep	50	82
1044	Slickens	1	82
147	Spooner silt loam	0.2	102
158B	Zimmerman loamy fine sand, 1 to 8 percent slopes	5	82
167B	Baudette silt loam, 0 to 5 percent slopes	3	102
1826B	Nashwauk-Menahga complex, 1 to 10 percent slopes	5	82
1826D	Nashwauk-Menahga complex, 10 to 25 percent slopes	16	82
1883D	Nashwauk-Rock outcrop complex, 6 to 25 percent slopes	16	82
202	Meehan loamy sand	1	82
240B	Warba fine sandy loam, 1 to 8 percent slopes	6	82
240D	Warba fine sandy loam, 10 to 25 percent slopes	16	82
243	Stuntz very fine sandy loam	1	82
268B	Cromwell fine sandy loam, 1 to 10 percent slopes	6	82
268D	Cromwell fine sandy loam, 10 to 25 percent slopes	16	82
32B	Nebish very fine sandy loam, 2 to 6 percent slopes	4	82
32D	Nebish fine sandy loam, 10 to 25 percent slopes	16	82
458E	Menahga loamy sand, 10 to 30 percent slopes	20	82
533	Loxley peat	0.2	82
541	Rifle mucky peat	0.2	82
544	Cathro muck	0.2	82
549	Greenwood peat	0.2	82
550	Dora mucky peat	0.2	82
614	Blackhoof muck	0.2	82
615	Cowhorn loamy very fine sand	0.2	82
616	Effie loam	0.2	82
617B	Goodland silt loam, 1 to 10 percent slopes	6	82
618B	Itasca silt loam, 1 to 10 percent slopes	6	82

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619	Keewatin silt loam	1	82
620B	Cutaway loamy sand, 0 to 8 percent slopes	4	82
621	Morph very fine sandy loam	1	82
622B	Nashwauk fine sandy loam, 1 to 10 percent slopes	6	82
622E	Nashwauk fine sandy loam, 12 to 35 percent slopes	20	82
624B	Rosy very fine sandy loam, 0 to 6 percent slopes	3	82
625	Sandwick loamy fine sand	1	82
626B	Suomi silt loam, 1 to 8 percent slopes	5	82
626D	Suomi loam, 10 to 25 percent slopes	16	82
627	Tawas muck	0.2	82
628	Talmoon silt loam	0.2	82
629B	Wawina loamy very fine sand, 0 to 10 percent slopes	5	82
630	Wildwood muck	0.2	82
655	Bearville loamy sand	1	82
656B	Thistledew loamy fine sand, 0 to 6 percent slopes	3	82
72	Shooker very fine sandy loam	0.2	82
797	Mooselake and Lupton mucky peats	0.2	82
798	Sago and Roscommon soils	0.2	82
799	Seelyeville-Bowstring association	0.2	82
801B	Taylor and Dalbo silt loams, 0 to 6 percent slopes	3	102
803B	Warba-Menahga complex, 1 to 8 percent slopes	5	82
803D	Warba-Menahga complex, 10 to 25 percent slopes	16	82
844F	Mahtomedi and Emmert soils, 12 to 50 percent slopes	40	102
866B	Menahga-Itasca complex, 1 to 10 percent slopes	6	82
866E	Menahga-Itasca complex, 10 to 25 percent slopes	16	82
867B	Menahga and Graycalm soils, 0 to 8 percent slopes	4	82
868B	Mahtomedi and Graycalm soils, 1 to 10 percent slopes	6	82
869	Lobo and Waskish peats	0.2	82
870C	Itasca-Goodland silt loams, 2 to 12 percent slopes	7	82
870E	Itasca-Goodland silt loams, 12 to 25 percent slopes	16	82
871	Indus and Brickton soils	1	102
872	Pengilly-Winterfield association	1	82

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995	Borosaprists, depressional	0.2	82
W	Water		0
M-W	Water, miscellaneous		0