

**Aitkin County, Minnesota**

<b>musym</b>	<b>muname</b>	<b>RULSE2 slope factors</b>	
		<b>slope_%</b>	<b>slope_length_ft</b>
124	Brickton silt loam	1	102
133B	Dalbo very fine sandy loam, 1 to 6 percent slopes	4	102
1353B	Cutaway loamy fine sand, 1 to 6 percent slopes	4	82
142	Nokay fine sandy loam	1	82
144B	Flak sandy loam, 3 to 8 percent slopes	5	82
144C	Flak sandy loam, 8 to 15 percent slopes	12	82
146B	Wabedo sandy loam, 1 to 6 percent slopes	4	82
147	Spooner silt loam	1	102
152B	Milaca fine sandy loam, 3 to 8 percent slopes	5	82
152C	Milaca fine sandy loam, 8 to 15 percent slopes	12	82
152E	Milaca fine sandy loam, 15 to 25 percent slopes	20	82
164B	Mora fine sandy loam, 1 to 4 percent slopes	2	82
166	Ronneby loam	1	82
167B	Baudette silt loam, 1 to 5 percent slopes	3	102
186	Nemadji loamy fine sand	1	82
188B	Omega loamy fine sand, 2 to 6 percent slopes	4	82
188C	Omega loamy fine sand, 6 to 12 percent slopes	8	82
188E	Omega loamy sand, 12 to 25 percent slopes	18	82
202	Meehan loamy sand	1	82
204B	Branstad loam, 2 to 6 percent slopes	4	82
204C	Cushing loam, 6 to 12 percent slopes	8	82
204E	Cushing loam, 12 to 25 percent slopes	18	82
218	Watab fine sand	1	82
240B	Warba very fine sandy loam, 1 to 6 percent slopes	3	82
240C	Warba very fine sandy loam, 6 to 12 percent slopes	8	82
243	Stuntz very fine sandy loam	1	82
266	Freer silt loam	1	82
268B	Cromwell fine sandy loam, 1 to 6 percent slopes	4	82
268C	Cromwell sandy loam, 6 to 12 percent slopes	8	82
268E	Cromwell fine sandy loam, 12 to 25 percent slopes	18	82
268F	Cromwell fine sandy loam, 25 to 40 percent slopes	30	82
292	Alstad loam	1	82

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302B	Rosholt fine sandy loam, 2 to 6 percent slopes	4	82
302C	Rosholt fine sandy loam, 6 to 12 percent slopes	8	82
346	Talmoon fine sandy loam	1	82
428	Hassman muck	0	102
454B	Mahtomedi loamy coarse sand, 2 to 6 percent slopes	4	82
454C	Mahtomedi loamy coarse sand, 6 to 12 percent slopes	8	82
454E	Mahtomedi loamy coarse sand, 12 to 25 percent slopes	18	82
454F	Mahtomedi gravelly loamy sand, 25 to 40 percent slopes	30	82
458B	Menahga loamy sand, 1 to 6 percent slopes	4	82
458C	Menahga loamy sand, 6 to 12 percent slopes	8	82
458E	Menahga loamy sand, 12 to 25 percent slopes	18	82
464B	Brennyville silt loam, 2 to 5 percent slopes	3	82
469B	Hillcity silt loam, 1 to 6 percent slopes	4	82
502	Dusler silt loam	1	82
504B	Duluth fine sandy loam, 1 to 6 percent slopes	4	82
504C	Duluth fine sandy loam, 6 to 12 percent slopes	8	82
504E	Duluth fine sandy loam, 12 to 25 percent slopes	18	82
531	Beseman muck	0	82
532	Sago muck	0	82
533	Loxley peat	0	82
540	Seelyeville muck	0	82
541	Rifle peat	0	82
543	Markey muck	0	82
544	Cathro muck	0	82
546	Lupton muck	0	82
549	Greenwood peat	0	82
563	Northwood muck	0	82
564	Friendship loamy sand	1	82
607	Pengilly silt loam	1	82
615	Cowhorn loamy very fine sand	1	82
617B	Goodland silt loam, 1 to 10 percent slopes	6	82
618B	Itasca silt loam, 1 to 6 percent slopes	4	82

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621	Morph very fine sandy loam	1	82
625	Sandwick loamy sand	1	82
627	Tawas muck	0	82
628	Talmoon muck, depressional	0	82
629B	Wawina loamy very fine sand, 1 to 10 percent slopes	6	82
672	Willossippi loam	1	82
685	Oesterle fine sandy loam	1	82
732B	Bushville loamy fine sand, 1 to 6 percent slopes	4	82
734	Cormant loamy fine sand, stratified substratum	0	82
736	Ronneby-Mora complex	2	82
736	Ronneby-Mora complex	2	82
738B	Milaca-Millward complex, 2 to 8 percent slopes	5	82
738C	Milaca-Millward complex, 8 to 15 percent slopes	12	82
759	Waukenabo fine sandy loam	1	82
795	Redby loamy fine sand, stratified substratum	1	82
797	Mooselake and Lupton mucky peats	0	82
799	Seelyeville-Bowstring association	0	82
869	Lobo and Waskish peats	0	82
870B	Itasca-Goodland complex, 2 to 6 percent slopes	4	82
870C	Itasca-Goodland complex, 6 to 12 percent slopes	8	82
870E	Itasca-Goodland complex, 12 to 25 percent slopes	18	82
872	Pengilly-Winterfield association	1	82
928C	Cushing-Mahtomedi complex, 2 to 10 percent slopes	6	82
928D	Cushing-Mahtomedi complex, 10 to 25 percent slopes	16	82
928F	Cushing-Mahtomedi complex, 25 to 40 percent slopes	30	82
980	Blackhoof and Mahtowa soils	0	82
1002	Borosaprists and Fluvaquents soils, frequently flooded	0	82
1031	Histosols, ponded	0	82
1115	Newson loamy sand	1	82
1150	Jevne fine sandy loam	1	82
1154	Sax muck	0	82
119C	Pomroy loamy fine sand, 6 to 12 percent slopes	8	82

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1354A	Aftad fine sandy loam, 0 to 3 percent slopes	2	82
1356	Water, miscellaneous		0
1372	Wealthwood loamy fine sand	1	82
1375B	Alban fine sandy loam, 3 to 8 percent slopes	5	82
1878	Hamre muck	0	82
1982	Baudette-Spooner complex	1	82
1983	Cathro muck, stratified substratum	0	82
1984	Leafriver muck	0	82
990	Twig and Giese soils	0	82
1030	Pits, gravel-Udipsammments complex	26	0
1072	Udorthents, shallow (sanitary landfill)	15	0
W	Water		0