

**Aitkin County Crop Productivity Index (CPI) by Map Unit Name**

Mapunit Symbol	Map Unit Name	CPI
1354A	Aftad fine sandy loam, 0 to 3 percent slopes	91
1375B	Alban fine sandy loam, 3 to 8 percent slopes	67
292	Alstad loam	97
167B	Baudette silt loam, 1 to 5 percent slopes	93
1982	Baudette-Spooner complex	93
531	Beseman muck	5
980	Blackhoof and Mahtowa soils	15
1002	Borosaprists and Fluvaquents soils, frequently flooded	5
204B	Branstad loam, 2 to 6 percent slopes	93
464B	Brennyville silt loam, 2 to 5 percent slopes	85
124	Brickton silt loam	72
732B	Bushville loamy fine sand, 1 to 6 percent slopes	57
544	Cathro muck	5
1983	Cathro muck, stratified substratum	5
734	Cormant loamy fine sand, stratified substratum	69
615	Cowhorn loamy very fine sand	67
268B	Cromwell fine sandy loam, 1 to 6 percent slopes	43
268E	Cromwell fine sandy loam, 12 to 25 percent slopes	13
268F	Cromwell fine sandy loam, 25 to 40 percent slopes	5
268C	Cromwell sandy loam, 6 to 12 percent slopes	40
204E	Cushing loam, 12 to 25 percent slopes	60
204C	Cushing loam, 6 to 12 percent slopes	69
928D	Cushing-Mahtomedi complex, 10 to 25 percent slopes	41
928C	Cushing-Mahtomedi complex, 2 to 10 percent slopes	54
928F	Cushing-Mahtomedi complex, 25 to 40 percent slopes	7
1353B	Cutaway loamy fine sand, 1 to 6 percent slopes	56
133B	Dalbo very fine sandy loam, 1 to 6 percent slopes	84
504B	Duluth fine sandy loam, 1 to 6 percent slopes	83
504E	Duluth fine sandy loam, 12 to 25 percent slopes	28
504C	Duluth fine sandy loam, 6 to 12 percent slopes	69
502	Dusler silt loam	92
144B	Flak sandy loam, 3 to 8 percent slopes	81
144C	Flak sandy loam, 8 to 15 percent slopes	70
266	Freer silt loam	78
564	Friendship loamy sand	37
617B	Goodland silt loam, 1 to 10 percent slopes	68
549	Greenwood peat	5
1878	Hamre muck	15
428	Hassman muck	15
469B	Hillcity silt loam, 1 to 6 percent slopes	83
1031	Histosols, ponded	5
618B	Itasca silt loam, 1 to 6 percent slopes	83
870E	Itasca-Goodland complex, 12 to 25 percent slopes	27
870B	Itasca-Goodland complex, 2 to 6 percent slopes	78
870C	Itasca-Goodland complex, 6 to 12 percent slopes	63

1150	Jevne fine sandy loam	86
1984	Leafriver muck	15
869	Lobo and Waskish peats	5
533	Loxley peat	5
546	Lupton muck	5
454F	Mahtomedi gravelly loamy sand, 25 to 40 percent slopes	6
454E	Mahtomedi loamy coarse sand, 12 to 25 percent slopes	19
454B	Mahtomedi loamy coarse sand, 2 to 6 percent slopes	33
454C	Mahtomedi loamy coarse sand, 6 to 12 percent slopes	27
543	Markey muck	5
202	Meehan loamy sand	42
458B	Menahga loamy sand, 1 to 6 percent slopes	38
458E	Menahga loamy sand, 12 to 25 percent slopes	10
458C	Menahga loamy sand, 6 to 12 percent slopes	36
152E	Milaca fine sandy loam, 15 to 25 percent slopes	27
152B	Milaca fine sandy loam, 3 to 8 percent slopes	81
152C	Milaca fine sandy loam, 8 to 15 percent slopes	72
738B	Milaca-Millward complex, 2 to 8 percent slopes	78
738C	Milaca-Millward complex, 8 to 15 percent slopes	71
797	Mooselake and Lupton mucky peats	5
164B	Mora fine sandy loam, 1 to 4 percent slopes	82
621	Morph very fine sandy loam	47
186	Nemadji loamy fine sand	45
1115	Newson loamy sand	15
142	Nokay fine sandy loam	83
563	Northwood muck	15
685	Oesterle fine sandy loam	57
188B	Omega loamy fine sand, 2 to 6 percent slopes	33
188C	Omega loamy fine sand, 6 to 12 percent slopes	32
188E	Omega loamy sand, 12 to 25 percent slopes	8
607	Pengilly silt loam	5
872	Pengilly-Winterfield association	5
GP	Pits, gravel-udispamments complex	0
119C	Pomroy loamy fine sand, 6 to 12 percent slopes	47
795	Redby loamy fine sand, stratified substratum	51
541	Rifle peat	5
166	Ronneby loam	82
736	Ronneby-Mora complex	83
302B	Rosholt fine sandy loam, 2 to 6 percent slopes	54
302C	Rosholt fine sandy loam, 6 to 12 percent slopes	52
532	Sago muck	15
625	Sandwick loamy sand	47
1154	Sax muck	15
540	Seelyeville muck	5
799	Seelyeville-Bowstring association	5
147	Spooner silt loam	80
243	Stuntz very fine sandy loam	92

346	Talmoon fine sandy loam	78
628	Talmoon muck, depressional	15
627	Tawas muck	5
990	Twig and Giese soils	5
1072	Udorthents, shallow (sanitary landfill)	0
146B	Wabedo sandy loam, 1 to 6 percent slopes	83
240B	Warba very fine sandy loam, 1 to 6 percent slopes	83
240C	Warba very fine sandy loam, 6 to 12 percent slopes	69
218	Watab fine sand	54
W	Water	0
M-W	Water, miscellaneous	0
759	Waukenabo fine sandy loam	72
629B	Wawina loamy very fine sand, 1 to 10 percent slopes	45
1372	Wealthwood loamy fine sand	47
672	Willossippi loam	58