

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

Mapunit Symbol	Map Unit Name	CPI
292B	Alstad sandy loam, 1 to 4 percent slopes	97
159B	Anoka loamy sand, 2 to 8 percent slopes	47
L317A	Barry loam, 0 to 2 percent slopes	87
25	Becker fine sandy loam	71
125	Beltrami loam	93
392	Biscay loam	69
399	Biscay loam, depressional	64
35	Blue Earth mucky silt loam	77
L333A	Blue Earth soils, lundlake catena, 0 to 1 percent slopes	77
1805	Blue Earth variant, mucky silt loam	34
75	Bluffton loam	86
163B	Brainerd fine sandy loam, 1 to 4 percent slopes	83
544	Cathro muck	15
155B	Chetek sandy loam, 1 to 6 percent slopes	36
1163	Cohoctah loam, 0 to 2 percent slopes, frequently flooded	20
109	Cordova loam	87
571	Coriff loam	84
459	Corunna loam	84
L323A	Crowriver loam, 0 to 2 percent slopes	85
L325A	Crowriver-Lundlake complex, 0 to 2 percent slopes	85
1842F	Cushing and Flak sandy loams, steep	9
204E	Cushing sandy loam, 15 to 25 percent slopes	28
204B	Cushing sandy loam, 2 to 8 percent slopes	83
204C	Cushing sandy loam, 8 to 15 percent slopes	69
1843E	Cushing-DeMontreville complex, 15 to 25 percent slopes	24
1843C	Cushing-DeMontreville complex, 8 to 15 percent slopes	60
129	Cylinder loam	65
5A	Dakota loam, 0 to 2 percent slopes	69
5B	Dakota loam, 2 to 6 percent slopes	69
133B	Dalbo loam, 2 to 8 percent slopes	84
281	Darfur coarse sandy loam	82
183	Dassel sandy loam	72
453B	DeMontreville loamy sand, 2 to 8 percent slopes	56
453C	DeMontreville loamy sand, 8 to 15 percent slopes	48
327A	Dickman sandy loam, 0 to 2 percent slopes	49
327B	Dickman sandy loam, 2 to 6 percent slopes	49
591B	Doland silt loam, 1 to 6 percent slopes	90
406E	Dorset sandy loam, 15 to 25 percent slopes	18
406B	Dorset sandy loam, 2 to 8 percent slopes	46
406C	Dorset sandy loam, 8 to 15 percent slopes	44
260	Duelm loamy sand	42
565	Eckvoll loamy sand	60
41A	Estherville sandy loam, 0 to 2 percent slopes	44
41B	Estherville sandy loam, 2 to 6 percent slopes	44
41C	Estherville sandy loam, 6 to 12 percent slopes	39

875B	Estherville-Hawick complex, 2 to 6 percent slopes	43
156A	Fairhaven loam, 0 to 2 percent slopes	78
156B	Fairhaven loam, 2 to 6 percent slopes	72
69B	Fedji loamy sand, 2 to 6 percent slopes	60
144E	Flak sandy loam, 15 to 25 percent slopes	20
144B	Flak sandy loam, 4 to 8 percent slopes	81
144C	Flak sandy loam, 8 to 15 percent slopes	70
36	Flom loam	92
L324A	Forestcity, overwash-Forestcity complex, 1 to 4 percent slopes	88
114	Glencoe loam	86
1828	Glencoe muck	75
180A	Gonvick loam, 1 to 2 percent slopes	98
180B	Gonvick loam, 2 to 4 percent slopes	98
233B	Growton sandy loam, 1 to 4 percent slopes	80
414	Hamel loam	94
L316B	Haplosaprists, calcareous-Aquolls complex, 1 to 6 percent slopes	5
611D	Hawick loamy sand, 12 to 40 percent slopes	29
611C	Hawick loamy sand, 6 to 12 percent slopes	32
1055	Histosols and Haplaquolls, ponded	5
200B	Holdingsford sandy loam, 4 to 8 percent slopes	87
200C	Holdingsford sandy loam, 8 to 15 percent slopes	70
L334A	Houghton and Muskego soils, lundlake catena, 0 to 1 percent slopes	74
L351A	Houghton muck, lundlake catena, 0 to 1 percent slopes	74
7A	Hubbard loamy sand, 0 to 2 percent slopes	38
7B	Hubbard loamy sand, 2 to 6 percent slopes	36
7C	Hubbard loamy sand, 6 to 12 percent slopes	34
D67A	Hubbard loamy sand, Mississippi River Valley, 0 to 2 percent slopes	38
D67B	Hubbard loamy sand, Mississippi River Valley, 2 to 6 percent slopes	36
D67C	Hubbard loamy sand, Mississippi River Valley, 6 to 12 percent slopes	34
261	Isan loamy sand	36
1902B	Jewett silt loam, 2 to 8 percent slopes	81
465	Kalmarville sandy loam, frequently flooded	20
L347A	Klossner and Lundlake soils, 0 to 1 percent slopes, ponded	5
L331A	Klossner muck, lundlake catena, 0 to 1 percent slopes	77
L335A	Klossner soils, lundlake catena, 0 to 1 percent slopes	77
L307E	Koronis loam, 18 to 40 percent slopes	29
461B	Koronis loam, 2 to 6 percent slopes	88
L307B	Koronis loam, 2 to 6 percent slopes	88
461C	Koronis loam, 6 to 12 percent slopes	77
L307C2	Koronis loam, 6 to 12 percent slopes, moderately eroded	77
804D	Koronis-Estherville complex, 12 to 25 percent slopes	33
L357D2	Koronis-Sunburg complex, 12 to 18 percent slopes, moderately eroded	61
807D	Koronis-Sunburg complex, 12 to 25 percent slopes	61
L357B	Koronis-Sunburg complex, 2 to 6 percent slopes	88
L357C2	Koronis-Sunburg complex, 6 to 12 percent slopes, moderately eroded	77
L355D2	Koronis-Sunburg-Hawick complex, 12 to 18 percent slopes, moderately eroded	52
L355E	Koronis-Sunburg-Hawick complex, 18 to 40 percent slopes	23

L355B	Koronis-Sunburg-Hawick complex, 2 to 6 percent slopes	76
L355C2	Koronis-Sunburg-Hawick complex, 6 to 12 percent slopes, moderately eroded	66
179B	Langola loamy sand, 1 to 4 percent slopes	57
181	Litchfield loamy sand	67
572	Lowlein sandy loam	89
L318A	Lundlake silt clay loam, 0 to 1 percent slopes	86
454E	Mahtomedi loamy coarse sand, 15 to 25 percent slopes	19
454B	Mahtomedi loamy coarse sand, 2 to 8 percent slopes	33
454F	Mahtomedi loamy coarse sand, 25 to 40 percent slopes	6
454C	Mahtomedi loamy coarse sand, 8 to 15 percent slopes	27
511	Marcellon loam	90
L350A	Marcellon loam, 0 to 3 percent slopes	90
543	Markey muck	15
1880	Martisco mucky silt loam	15
255	Mayer loam	72
318	Mayer loam, depressional	66
L320A	Muskego and Klossner soils, lundlake catena, 0 to 1 percent slopes, frequently flooded	20
525	Muskego muck	15
L352A	Muskego muck, lundlake catena, 0 to 1 percent slopes	81
L330A	Muskego, Blue Earth and Houghton soils, lundlake catena, 0 to 1 percent slopes	5
32E	Nebish sandy loam, 15 to 25 percent slopes	28
32B	Nebish sandy loam, 2 to 8 percent slopes	83
32F	Nebish sandy loam, 25 to 40 percent slopes	7
32C	Nebish sandy loam, 8 to 15 percent slopes	69
142	Nokay fine sandy loam	83
446A	Normania loam, 1 to 3 percent slopes	99
446B	Normania loam, 3 to 5 percent slopes	94
207E	Nymore loamy sand, 15 to 25 percent slopes	10
207B	Nymore loamy sand, 2 to 8 percent slopes	34
207C	Nymore loamy sand, 8 to 15 percent slopes	33
413	Osakis loam	45
1029	Pits, gravel	0
1013	Pits, quarry	0
119B	Pomroy fine sand, 1 to 6 percent slopes	54
1892	Prebish fine sandy loam	77
325	Prebish sandy loam, depressional	15
873	Prebish-Nokay complex	42
1015	Psammets, sloping	0
566	Regal loam	44
639A	Ridgeport sandy loam, 0 to 2 percent slopes	43
639B	Ridgeport sandy loam, 2 to 6 percent slopes	43
541	Rifle mucky peat	15
1064	Rock outcrop-Lithic Eutrochrepts complex	5
L326B	Rohrveck-Koronis complex, 1 to 6 percent slopes	78
582	Roliss loam	92
540	Seelyeville muck	15
1879	Seelyeville muck, calcareous	15

1825C	Seelyeville muck, sloping	5
72	Shooker loam	75
L356D2	Sunburg-Wadenill complex, 12 to 18 percent slopes, moderately eroded	59
L356C2	Sunburg-Wadenill complex, 6 to 12 percent slopes, moderately eroded	77
L321A	Swedegrove loam, 0 to 2 percent slopes	89
L319A	Swedegrove-Lundlake complex, 0 to 2 percent slopes	88
597	Tara silt loam	99
1018	Udifluvents, frequently flooded	73
1016	Udorthents, loamy	0
L322A	Uniongrove loam, 0 to 2 percent slopes	94
850	Urban land-Dassel complex	0
865B	Urban land-Hubbard complex, 1 to 8 percent slopes	0
D64B	Urban land-Hubbard complex, Mississippi River Valley, 0 to 8 percent slopes	0
848	Urban land-Osakis complex	0
236	Vallers loam	90
421B	Ves loam, 2 to 6 percent slopes	90
421C	Ves loam, 6 to 12 percent slopes	82
999D	Ves-Estherville complex, 12 to 25 percent slopes	45
999B	Ves-Estherville complex, 2 to 6 percent slopes	74
999C	Ves-Estherville complex, 6 to 12 percent slopes	69
954D	Ves-Storden loams, 12 to 18 percent slopes	69
954C	Ves-Storden loams, 6 to 12 percent slopes	80
L337B	Wadenill-Sunburg complex, 2 to 6 percent slopes	88
218	Watab loamy fine sand	54
W	Water	0
M-W	Water, miscellaneous	0
38D	Waukon loam, 12 to 18 percent slopes	65
38B	Waukon loam, 2 to 6 percent slopes	89
38C	Waukon loam, 6 to 12 percent slopes	74