

Freeborn County Crop Productivity Index (CPI) by Map Unit Name

Mapunit Symbol	Map Unit Name	CPI
521	Adrian muck	86
1818	Adrian muck, deep	86
1055	Aquents and Histosols, ponded	5
62	Barrington silt loam, 1 to 3 percent slopes	94
392	Biscay loam	69
382B	Blooming silt loam, 2 to 6 percent slopes	91
382C	Blooming silt loam, 6 to 12 percent slopes	75
154	Blue Earth muck	77
35	Blue Earth silt loam	77
1805	Blue Earth variant silt loam	74
84	Brownnton silty clay loam	81
86	Canisteo clay loam	93
350	Canisteo clay loam, depressional	86
444	Canisteo silty clay loam	93
524	Caron muck	86
87B	Chelsea loamy fine sand, 4 to 10 percent slopes	46
102D	Clarion loam, 12 to 18 percent slopes	75
102B	Clarion loam, 2 to 6 percent slopes	95
102C	Clarion loam, 6 to 12 percent slopes	92
920B	Clarion-Estherville-Storden complex, 2 to 6 percent slopes	76
921D	Clarion-Storden loams, 12 to 18 percent slopes	69
921E	Clarion-Storden loams, 18 to 25 percent slopes	40
921B	Clarion-Storden loams, 2 to 6 percent slopes	91
921C	Clarion-Storden loams, 6 to 12 percent slopes	87
920C	Clarion-Storden-Estherville complex, 6 to 12 percent slopes	70
925	Cordova-Barbert complex	84
129	Cylinder loam	65
5	Dakota loam, 0 to 2 percent slopes	69
5B	Dakota loam, 2 to 6 percent slopes	69
5C	Dakota loam, 6 to 14 percent slopes	58
183	Dassel loam	72
300	Dassel mucky loam	72
27	Dickinson fine sandy loam, 0 to 2 percent slopes	60
27B	Dickinson fine sandy loam, 2 to 6 percent slopes	60
27C	Dickinson fine sandy loam, 6 to 16 percent slopes	55
123	Dundas silt loam	91
41	Estherville sandy loam, 0 to 2 percent slopes	44
41D	Estherville sandy loam, 12 to 18 percent slopes	30
41B	Estherville sandy loam, 2 to 6 percent slopes	44
41C	Estherville sandy loam, 6 to 12 percent slopes	39
156	Fairhaven loam, 0 to 2 percent slopes	78
156B	Fairhaven loam, 2 to 6 percent slopes	72
160	Fieldon loam	74
1034	Fluvaquents, loamy	20
114	Glencoe clay loam	86

L84A	Glencoe clay loam, depressional, 0 to 1 percent slopes	86
259B	Grays silt loam, 1 to 6 percent slopes	94
259C	Grays silt loam, 6 to 12 percent slopes	88
414	Hamel loam	94
282	Hanska loam	61
112	Harps clay loam	90
447	Harpster silty clay loam	90
380	Havana silt loam	94
104D	Hayden loam, 12 to 18 percent slopes	62
104B	Hayden loam, 2 to 6 percent slopes	85
104C	Hayden loam, 6 to 12 percent slopes	71
190	Hayfield silt loam, 1 to 3 percent slopes	72
465	Kalmarville loam, frequently flooded	20
518	Kalmarville loam, occasionally flooded	68
24B	Kasson silt loam, 1 to 4 percent slopes	95
238D2	Kilkenny clay loam, 12 to 18 percent slopes, eroded	62
238E	Kilkenny clay loam, 18 to 24 percent slopes	32
238B	Kilkenny clay loam, 2 to 6 percent slopes	79
238C2	Kilkenny clay loam, 6 to 12 percent slopes, eroded	74
L13A	Klossner muck, 0 to 1 percent slopes	77
519	Klossner muck, calcareous	86
216B	Lamont fine sandy loam, 2 to 6 percent slopes	72
216C	Lamont fine sandy loam, 6 to 12 percent slopes	65
239	Le Sueur loam, 1 to 3 percent slopes	97
227	Lemond loam	69
138B	Lerdal silty clay loam, 2 to 6 percent slopes	80
138C2	Lerdal silty clay loam, 6 to 15 percent slopes, eroded	77
1806	Lerdal silty clay loam, silty substratum, 0 to 2 percent slopes	80
1806B	Lerdal silty clay loam, silty substratum, 2 to 10 percent slopes	77
106D2	Lester loam, 12 to 18 percent slopes, eroded	67
106E	Lester loam, 18 to 24 percent slopes	34
106B	Lester loam, 2 to 6 percent slopes	91
106C2	Lester loam, 6 to 12 percent slopes, eroded	76
944D2	Lester-Estherville complex, 12 to 18 percent slopes, eroded	57
944E	Lester-Estherville complex, 18 to 24 percent slopes	28
944B	Lester-Estherville complex, 2 to 6 percent slopes	77
944C2	Lester-Estherville complex, 6 to 12 percent slopes, eroded	66
247	Linder sandy loam, 0 to 3 percent slopes	60
136	Madelia silty clay loam	94
110	Marna silty clay loam	87
252	Marshan silt loam	62
253	Maxcreek silty clay loam	88
83	Maxcreek silty clay loam, swales	74
940	Maxcreek-Barbert complex	85
378	Maxfield silty clay loam	83
255	Mayer loam	72
318	Mayer loam, swales	66

377	Merton silt loam, 1 to 3 percent slopes	99
287	Minnetonka silty clay loam	77
376B	Moland silt loam, 2 to 6 percent slopes	98
525	Muskego soils, 0 to 1 percent slopes	81
381	Newry silt loam, 1 to 3 percent slopes	95
130	Nicollet clay loam, 1 to 3 percent slopes	99
L85A	Nicollet clay loam, 1 to 3 percent slopes	99
134	Okoboji silty clay loam	86
1029	Pits, gravel	0
42D	Salida soils, 12 to 25 percent slopes	9
517	Shandep loam	78
286B	Shorewood silty clay loam, 1 to 6 percent slopes	95
286C2	Shorewood silty clay loam, 6 to 12 percent slopes, eroded	83
23	Skyberg silt loam	94
140	Spicer silt loam	91
391	Spicer silt loam, depressional	86
920D	Storden-Clarion-Estherville complex, 12 to 18 percent slopes	57
94B	Terril loam, 3 to 8 percent slopes	99
1033	Udipsamments	0
393	Udolpho silt loam	70
1078	Udorthents	0
1027	Udorthents, wet substratum	0
386	Wacousta mucky silt loam	86
400	Wacousta silt loam	86
229	Waldorf silty clay loam	85
W	Water	0
M-W	Water, miscellaneous	0
113	Webster clay loam	93
L83A	Webster clay loam, 0 to 2 percent slopes	93