

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

Mapunit Symbol	Map Unit Name	CPI
1821	Alganssee loamy sand	42
159	Anoka loamy fine sand, 0 to 3 percent slopes	47
159B	Anoka loamy fine sand, 3 to 9 percent slopes	45
49	Antigo silt loam, 0 to 2 percent slopes	67
49D	Antigo silt loam, 12 to 18 percent slopes	52
49B	Antigo silt loam, 2 to 6 percent slopes	65
49C	Antigo silt loam, 6 to 12 percent slopes	63
1055	Aquolls and histosols, ponded	5
189	Auburndale silt loam	15
456	Barronett silt loam	69
1847	Barronett silt loam, sandy substratum	79
170	Blomford loamy fine sand	57
75	Bluffton loam	86
169B	Braham loamy fine sand, 1 to 6 percent slopes	60
169C	Braham loamy fine sand, 6 to 15 percent slopes	52
120	Brill silt loam	80
367B	Campia silt loam, 0 to 8 percent slopes	90
544	Cathro muck	15
329	Chaska silt loam	20
155B	Chetek sandy loam, 0 to 6 percent slopes	36
155D	Chetek sandy loam, 12 to 25 percent slopes	28
155C	Chetek sandy loam, 6 to 12 percent slopes	34
452	Comstock silt loam	85
100B	Copaston loam, 0 to 6 percent slopes	31
100C	Copaston loam, 6 to 12 percent slopes	27
449	Crystal Lake silt loam, 1 to 3 percent slopes	89
453D	DeMontreville loamy fine sand, 12 to 25 percent slopes	31
453B	DeMontreville loamy fine sand, 2 to 6 percent slopes	56
453C	DeMontreville loamy fine sand, 6 to 12 percent slopes	48
1819F	Dorerton-Rock outcrop complex, 25 to 65 percent slopes	4
504B	Duluth silt loam, 1 to 6 percent slopes	83
504D	Duluth silt loam, 12 to 25 percent slopes	36
504C	Duluth silt loam, 6 to 12 percent slopes	69
123	Dundas fine sandy loam	91
12C	Emmert gravelly loamy coarse sand, 3 to 12 percent slopes	21
408	Faxon silt loam	22
264	Freeon silt loam, 1 to 4 percent slopes	86
266	Freer silt loam	78
177B	Gotham loamy sand, 1 to 6 percent slopes	47
177D	Gotham loamy sand, 12 to 20 percent slopes	23
177C	Gotham loamy sand, 6 to 12 percent slopes	33
259B	Grays silt loam, 2 to 6 percent slopes	94
132D	Hayden fine sandy loam, 12 to 25 percent slopes	47
132B	Hayden fine sandy loam, 2 to 6 percent slopes	85
132C	Hayden fine sandy loam, 6 to 12 percent slopes	71

161	Isanti loamy fine sand, depressional	18
552	Kerston muck	15
342D	Kingsley sandy loam, 12 to 18 percent slopes	62
342E	Kingsley sandy loam, 18 to 30 percent slopes	29
342B	Kingsley sandy loam, 2 to 6 percent slopes	87
342C	Kingsley sandy loam, 6 to 12 percent slopes	70
481	Kratka fine sandy loam	15
301B	Lindstrom silt loam, 2 to 4 percent slopes	99
162	Lino loamy fine sand	43
1813B	Lino variant loamy fine sand, 2 to 6 percent slopes	43
454B	Mahtomedi loamy sand, 0 to 6 percent slopes	33
454D	Mahtomedi loamy sand, 12 to 25 percent slopes	19
454F	Mahtomedi loamy sand, 25 to 40 percent slopes	6
454C	Mahtomedi loamy sand, 6 to 12 percent slopes	27
1820F	Mahtomedi variant-Rock outcrop complex, 25 to 60 percent slopes	5
896D	Mahtomedi-Kingsley complex, 12 to 25 percent slopes	34
896F	Mahtomedi-Kingsley complex, 25 to 40 percent slopes	8
896C	Mahtomedi-Kingsley complex, 3 to 12 percent slopes	47
543	Markey muck	15
225	Nessel fine sandy loam, 1 to 4 percent slopes	92
1029	Pits, gravel	0
1013	Pits,quarry	0
507	Poskin silt loam	71
325	Prebish loam	15
298	Richwood silt loam, 0 to 2 percent slopes	99
298B	Richwood silt loam, 2 to 6 percent slopes	99
541	Rifle muck	15
166	Ronneby fine sandy loam	86
302B	Rosholt sandy loam, 1 to 6 percent slopes	54
302C	Rosholt sandy loam, 6 to 15 percent slopes	52
153B	Santiago silt loam, 2 to 6 percent slopes	79
153C	Santiago silt loam, 6 to 15 percent slopes	73
540	Seelyeville muck	15
265	Soderville loamy fine sand	49
8B	Sparta loamy sand, 2 to 6 percent slopes	39
1848B	Sparta loamy sand, bedrock substratum, 0 to 6 percent slopes	39
1033	Udifluvents	0
1040	Udorthents	0
1027	Udorthents, wet substratum	0
1039	Urban land	0
858	Urban land-Chetek complex, 0 to 3 percent slopes	0
858C	Urban land-Chetek complex, 3 to 15 percent slopes	0
852B	Urban land-Copaston complex, 0 to 8 percent slopes	0
862	Urban land-Dundas complex, 1 to 4 percent slopes	0
860D	Urban land-Hayden-Kingsley complex, 15 to 25 percent slopes	0
860C	Urban land-Hayden-Kingsley complex, 3 to 15 percent slopes	0
861D	Urban land-Kingsley complex, 15 to 25 percent slopes	0

861C	Urban land-Kingsley complex, 3 to 15 percent slopes	0
863	Urban land-Lino complex, 0 to 3 percent slopes	0
857	Urban land-Waukegan complex, 0 to 3 percent slopes	0
857C	Urban land-Waukegan complex, 3 to 15 percent slopes	0
859B	Urban land-Zimmerman complex, 1 to 8 percent slopes	0
W	Water	0
M-W	Water, miscellaneous	0
411	Waukegan silt loam, 0 to 2 percent slopes	75
411B	Waukegan silt loam, 2 to 6 percent slopes	75
411C	Waukegan silt loam, 6 to 12 percent slopes	62
113	Webster loam	94
158B	Zimmerman loamy fine sand, 0 to 6 percent slopes	39
158D	Zimmerman loamy fine sand, 12 to 25 percent slopes	27
158C	Zimmerman loamy fine sand, 6 to 12 percent slopes	37