

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

Mapunit Symbol	Map Unit Name	CPI
I1A	Augsburg loam, 0 to 2 percent slopes	90
I71A	Berner and Cathro soils, ponded, 0 to 1 percent slopes	5
B211A	Berner and Cathro soils, ponded, des moines, 0 to 1 percent slopes	5
I3A	Berner muck, 0 to 1 percent slopes	5
B205A	Berner muck, depressional, des moines, 0 to 1 percent slopes	5
I4A	Berner, Rosewood, and Strathcona soils, seepy, 0 to 2 percent slopes	5
I73A	Boash clay loam, 0 to 2 percent slopes	88
I5A	Borup loam, 0 to 2 percent slopes	90
B109A	Bowstring and Fluvaquents soils, des moines, 0 to 2 percent slopes, frequently flooded	5
I7A	Bowstring-Fluvaquents complex, 0 to 2 percent slopes, frequently flooded	5
I8A	Cathro muck, 0 to 1 percent slopes	5
B202A	Cathro muck, depressional, des moines, 0 to 1 percent slopes	5
B201A	Chilgren fine sandy loam, des moines, 0 to 2 percent slopes	77
I9A	Clearwater clay, 0 to 2 percent slopes	95
I11A	Deerwood muck, 0 to 1 percent slopes	15
I12A	Eckvoll loamy fine sand, 0 to 3 percent slopes	60
B210A	Eckvoll loamy fine sand, des moines, 0 to 3 percent slopes	60
I13A	Espelie fine sandy loam, till substratum, 0 to 2 percent slopes	70
I16F	Fluvaquents,frequently flooded-Hapludolls complex, 0 to 30 percent slopes	20
I17A	Foldahl fine sandy loam, loamy till substratum, 0 to 3 percent slopes	65
I18A	Foldahl loamy fine sand, loamy till substratum, 0 to 3 percent slopes	65
I19A	Foxhome sandy loam, 0 to 3 percent slopes	65
I20A	Foxlake loam, 0 to 2 percent slopes	94
B200A	Garnes fine sandy loam, des moines, 0 to 3 percent slopes	89
I22A	Glyndon loam, 0 to 2 percent slopes	89
I24A	Grimstad fine sandy loam, 0 to 3 percent slopes	88
B208A	Grygla loamy fine sand, des moines, 0 to 2 percent slopes	72
I25A	Hamar loamy fine sand, 0 to 2 percent slopes	52
I26A	Hamerly loam, 0 to 2 percent slopes	89
I27A	Hamre muck, 0 to 1 percent slopes	15
B206A	Hamre muck, depressional, des moines, 0 to 1 percent slopes	15
I15A	Hecla loamy fine sand, 0 to 3 percent slopes	50
I32A	Hilaire fine sandy loam, clayey till substratum, 0 to 3 percent slopes	70
I34A	Huot fine sandy loam, clayey till substratum, 0 to 3 percent slopes	75
I690A	Kittson loam, wet, 0 to 3 percent slopes	100
I38A	Kratka fine sandy loam, 0 to 2 percent slopes	77
I39A	Linveltdt fine sandy loam, 0 to 3 percent slopes	89
I41A	Markey muck, 0 to 1 percent slopes	5
I42A	Markey muck, ponded, 0 to 1 percent slopes	5
I43A	Mavie fine sandy loam, 0 to 2 percent slopes	75
IM-W	Miscellaneous water	0
I44A	Newfolden loam, 0 to 3 percent slopes	85
I45A	Northwood muck, 0 to 1 percent slopes	15
B203A	Northwood muck, depressional, des moines, 0 to 1 percent slopes	15
I72A	Pelan sandy loam, 0 to 3 percent slopes	70

B207A	Pelan sandy loam, des moines, 0 to 3 percent slopes	69
IGp	Pits, gravel and sand	0
I47A	Poppleton fine sand, 0 to 2 percent slopes	45
I48A	Radium loamy sand, 0 to 3 percent slopes	39
I75A	Radium-Sandberg-Garborg complex, 0 to 3 percent slopes	32
I50A	Reiner fine sandy loam, 0 to 3 percent slopes	89
I51A	Reiner loamy fine sand, 0 to 3 percent slopes	89
I52A	Reis-Clearwater complex, 0 to 2 percent slopes	86
I53A	Roliss loam, 0 to 2 percent slopes	92
B204A	Roliss loam, des moines, 0 to 2 percent slopes	92
I54A	Roliss loam, very poorly drained, 0 to 1 percent slopes	86
I55A	Rosewood fine sandy loam, 0 to 2 percent slopes	54
I57B	Sandberg-Radium complex, 1 to 6 percent slopes	33
I58A	Seelyeville muck, 0 to 1 percent slopes	5
B209A	Seelyeville muck, depressional, des moines, 0 to 1 percent slopes	5
I59A	Smiley loam, 0 to 2 percent slopes	95
I60A	Smiley mucky loam, 0 to 1 percent slopes	86
I61A	Strandquist loam, 0 to 2 percent slopes	66
I70A	Strathcona fine sandy loam, 0 to 2 percent slopes	80
I62A	Syrene sandy loam, 0 to 2 percent slopes	40
I63A	Thiefriever fine sandy loam, clayey till substratum, 0 to 2 percent slopes	74
I64A	Ulen fine sandy loam, 0 to 3 percent slopes	55
I65A	Ulen loamy fine sand, 0 to 3 percent slopes	55
I457A	Urban Land, 0 to 3 percent slopes	0
I74A	Urban land-Endoaquents complex, 0 to 3 percent slopes	0
I66A	Vallers loam, 0 to 2 percent slopes	90
IWa	Water	0
W	Water	0
I67A	Wheatville loam, 0 to 3 percent slopes	89
I69A	Wyandotte clay loam, 0 to 2 percent slopes	65