

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

Mapunit Symbol	Map Unit Name	CPI
C2A	Adolph mucky silty clay loam, depressionnal, 0 to 1 percent slopes, stony	15
D1B	Anoka and Zimmerman soils, terrace, 2 to 6 percent slopes	44
D1C	Anoka and Zimmerman soils, terrace, 6 to 12 percent slopes	41
C49A	Antigo silt loam, 0 to 2 percent slopes	67
C23B	Antigo-Chetek complex, 2 to 8 percent slopes	61
C126B	Balmlake-Rosy complex, 1 to 6 percent slopes	83
C71A	Blomford loamy fine sand, 0 to 2 percent slopes	57
1020A	Bowstring and Fluvaquents, loamy, 0 to 2 percent slopes, frequently flooded	5
C37C	Braham loamy fine sand, 6 to 12 percent slopes	52
C10B	Brennyville complex, 1 to 6 percent slopes, stony	85
C84B	Brennyville complex, 1 to 6 percent slopes, very stony	35
C8A	Brennyville, wet-Cebana complex, 0 to 3 percent slopes, stony	81
C90A	Brennyville-Cebana complex, 0 to 3 percent slopes, very stony	33
C67B	Bushville complex, 1 to 6 percent slopes	57
C60A	Bushville fine sand, 0 to 2 percent slopes	57
D38A	Cantlin loamy fine sand, 0 to 3 percent slopes	43
D48A	Cantlin loamy fine sand, thick surface, 0 to 2 percent slopes	46
C89A	Cathro and Seelyeville soils, grasston catena, depressionnal, 0 to 1 percent slopes	5
C28A	Cathro and Twig soils, depressionnal, 0 to 1 percent slopes	5
C14A	Cathro, Twig, and Adolph soils, ponded, 0 to 1 percent slopes	5
C4A	Cebana silt loam, 0 to 1 percent slopes, stony	74
C54B	Chetek-Mahtomedi complex, 2 to 6 percent slopes	36
C54C	Chetek-Mahtomedi complex, 6 to 12 percent slopes	33
D17A	Duelm loamy sand, 0 to 2 percent slopes	42
D36B	Eagleview loamy sand, 2 to 6 percent slopes	43
D36C	Eagleview loamy sand, 6 to 12 percent slopes	40
D3A	Elkriver fine sandy loam, 0 to 2 percent slopes, occasionally flooded	62
D2A	Elkriver fine sandy loam, 0 to 2 percent slopes, rarely flooded	72
D14B	Elkriver-Mosford complex, 0 to 6 percent slopes, rarely flooded	69
C122D	Emmert-Chetek complex, 8 to 25 percent slopes	20
C51D	Emmert-St. Francis complex, 6 to 25 percent slopes	21
1025A	Fluvaquents and Udifluvents, loamy, 0 to 2 percent slopes, frequently flooded	20
C39A	Foglake fine sandy loam, terrace, 0 to 2 percent slopes	76
C46A	Foglake loam, terrace, 0 to 2 percent slopes	76
C26A	Foglake silt loam, 0 to 2 percent slopes	71
D39A	Fordum loam, 0 to 2 percent slopes, occasionally flooded	63
1011A	Fordum-Winterfield complex, 0 to 2 percent slopes, frequently flooded	20
D52A	Glendorado loamy fine sand, 0 to 2 percent slopes	50
D61A	Glendorado loamy sand, 0 to 2 percent slopes	50
C38B	Grasston fine sandy loam, terrace, 2 to 6 percent slopes	88
D7A	Hubbard loamy sand, 0 to 2 percent slopes	38
D7E	Hubbard loamy sand, 18 to 35 percent slopes	12
D7B	Hubbard loamy sand, 2 to 6 percent slopes	36
D7C	Hubbard loamy sand, 6 to 12 percent slopes	34
D67A	Hubbard loamy sand, Mississippi River Valley, 0 to 2 percent slopes	38

D67E	Hubbard loamy sand, Mississippi River Valley, 18 to 35 percent slopes	12
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
D54B	Hubbard, bedrock substratum-Rock outcrop complex, 1 to 8 percent slopes	29
D22A	Hubbard-Mosford complex, 0 to 3 percent slopes	42
D62A	Hubbard-Mosford complex, Mississippi River Valley, 0 to 3 percent slopes	42
C125A	Hulligan loam, depressional, 0 to 1 percent slopes	15
D20A	Isan sandy loam, 0 to 2 percent slopes	36
D21A	Isan sandy loam, depressional, 0 to 1 percent slopes	15
D50A	Isanti fine sandy loam, depressional, 0 to 1 percent slopes	18
D44A	Isanti loamy fine sand, 0 to 2 percent slopes	40
D47A	Kost loamy fine sand, 0 to 2 percent slopes	44
D47B	Kost loamy fine sand, 2 to 6 percent slopes	44
D47C	Kost loamy fine sand, 6 to 12 percent slopes	42
D51A	Kost loamy fine sand, banded substratum, 0 to 2 percent slopes	44
D51B	Kost loamy fine sand, banded substratum, 2 to 6 percent slopes	44
D51C	Kost loamy fine sand, banded substratum, 6 to 12 percent slopes	42
C63B	Kost, till substratum-Langola complex, 1 to 6 percent slopes	46
C72B	Langola complex, 1 to 6 percent slopes	57
C56A	Langola loamy fine sand, 0 to 2 percent slopes	59
D46A	Lino loamy fine sand, 0 to 2 percent slopes	43
D56A	Lino loamy fine sand, stratified substratum, 0 to 2 percent slopes	43
C129A	Longsiding fine sandy loam, terrace, 0 to 2 percent slopes	86
C68E	Milaca fine sandy loam, 12 to 25 percent slopes, stony	27
C5E	Milaca fine sandy loam, 15 to 30 percent slopes, stony	27
C68B	Milaca fine sandy loam, 3 to 6 percent slopes, stony	81
C68C	Milaca fine sandy loam, 6 to 12 percent slopes, stony	72
C5C	Milaca fine sandy loam, 8 to 15 percent slopes, stony	72
C91B	Milaca, stony-Chetek complex, 3 to 8 percent slopes	63
C91C	Milaca, stony-Chetek complex, 8 to 15 percent slopes	54
C69B	Milaca, stony-St. Francis complex, 3 to 8 percent slopes	64
C69C	Milaca, stony-St. Francis complex, 8 to 15 percent slopes	58
C64A	Mora fine sandy loam, 1 to 3 percent slopes, stony	83
C64B	Mora fine sandy loam, 3 to 5 percent slopes, stony	82
C73A	Mora loam, 1 to 3 percent slopes, stony	83
C79A	Mora loam, 1 to 3 percent slopes, very stony	33
D32A	Mosford sandy loam, 0 to 2 percent slopes	50
C36A	Nokasippi loamy fine sand, depressional, 0 to 1 percent slopes	15
C77A	Novak loam, 0 to 2 percent slopes	54
C77B	Novak loam, 2 to 6 percent slopes	50
C58A	Ogilvie loam, 0 to 2 percent slopes	55
C65A	Parent loam, 0 to 2 percent slopes, stony	71
C83A	Parent loam, 0 to 2 percent slopes, very stony	29
C74A	Parent loam, depressional, 0 to 1 percent slopes, stony	24
C80A	Parent loam, depressional, 0 to 1 percent slopes, very stony	17
C59A	Pierz sandy loam, 0 to 2 percent slopes	55
GP	Pits, gravel-Udipsammments complex	0

1010	Pits, quarry	0
C53C	Pomroy loamy fine sand, 6 to 12 percent slopes	47
C48A	Ronneby loam, 0 to 2 percent slopes, stony	82
C82A	Ronneby loam, 0 to 2 percent slopes, very stony	34
D8E	Sandberg loamy coarse sand, 18 to 35 percent slopes	17
C62C	Sartell fine sand, till substratum, 6 to 12 percent slopes	35
C42B	Sartell, till substratum-Bushville complex, 1 to 6 percent slopes	40
C75A	Seelyeville and Cathro soils, milaca catena, depressional, 0 to 1 percent slopes	5
1013A	Seelyeville and Cathro soils, ponded, 0 to 1 percent slopes	5
D30A	Seelyeville and Markey soils, depressional, 0 to 1 percent slopes	15
1023A	Seelyeville and Markey soils, ponded, 0 to 1 percent slopes	5
C66A	St. Francis fine sandy loam, 0 to 2 percent slopes	33
C70B	St. Francis-Mahtomedi complex, 2 to 6 percent slopes	33
C70C	St. Francis-Mahtomedi complex, 6 to 12 percent slopes	30
D9B	Stonelake-Sanburn complex, 1 to 6 percent slopes	29
D9E	Stonelake-Sanburn complex, 15 to 40 percent slopes	5
D9C	Stonelake-Sanburn complex, 6 to 15 percent slopes	25
C128A	Talmoon loam, 0 to 2 percent slopes	78
1052B	Udorthents, loamy-Rock outcrop complex, 1 to 6 percent slopes	20
1002A	Udorthents, wet substratum, 0 to 2 percent slopes	0
D6A	Verndale sandy loam, acid substratum, 0 to 2 percent slopes	49
C78A	Warman loam, 0 to 2 percent slopes	56
C57A	Warman loam, depressional, 0 to 1 percent slopes	15
C55A	Watab loamy fine sand, 0 to 2 percent slopes	54
W	Water	0
M-W	Water, miscellaneous	0
C52B	Waukon fine sandy loam, dense substratum, 2 to 6 percent slopes	89
D64A	Zimmerman fine sand, 0 to 3 percent slopes	39
D64E	Zimmerman fine sand, 12 to 30 percent slopes	15
D64B	Zimmerman fine sand, 3 to 6 percent slopes	39
D64C	Zimmerman fine sand, 6 to 12 percent slopes	37
D55B	Zimmerman fine sand, banded substratum, 1 to 6 percent slopes	39
D55E	Zimmerman fine sand, banded substratum, 12 to 35 percent slopes	7
D55C	Zimmerman fine sand, banded substratum, 6 to 12 percent slopes	37