

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

Mapunit Symbol	Map Unit Name	CPI
P48A	Allendorf silty clay loam, 0 to 2 percent slopes	75
P48B	Allendorf silty clay loam, 2 to 6 percent slopes	74
L225B	Annton-North Twin complex, 3 to 6 percent slopes	91
L226C2	Annton-Storden, firm till complex, 6 to 12 percent slopes, moderately eroded	79
L248B	Annton-Swanlake, firm till complex, 3 to 6 percent slopes	87
341A	Arvilla sandy loam, 0 to 2 percent slopes	44
J105A	Arvilla sandy loam, 0 to 2 percent slopes	44
341B	Arvilla sandy loam, 2 to 6 percent slopes	38
341C	Arvilla sandy loam, 6 to 12 percent slopes	34
904B	Arvilla-Barnes-Buse complex, 2 to 6 percent slopes	63
904C	Arvilla-Barnes-Buse complex, 6 to 12 percent slopes	57
J31B	Arvilla-Sandberg complex, 2 to 6 percent slopes	39
J57A	Balaton loam, 1 to 3 percent slopes	96
33B	Barnes loam, 2 to 4 percent slopes	89
33B2	Barnes loam, 3 to 6 percent slopes, eroded	89
J96B	Barnes-Buse complex, 3 to 6 percent slopes	88
J96C2	Barnes-Buse complex, 6 to 12 percent slopes, moderately eroded	80
902C2	Barnes-Buse loams, 6 to 12 percent slopes, eroded	80
J232B	Barnes-Buse-Arvilla complex, 2 to 6 percent slopes	74
J106B	Barnes-Buse-Svea complex, 1 to 6 percent slopes	88
L207F	Belview-Ridgeton complex, 18 to 40 percent slopes, firm till substratum	31
J48A	Bigstone and Parnell soils, ponded, 0 to 1 percent slopes	5
J32A	Bigstone silty clay loam, depressional, 0 to 1 percent slopes	77
392	Biscay loam	69
P3A	Biscay silty clay loam, 0 to 2 percent slopes, occasionally flooded	64
J73D2	Buse clay loam, 12 to 18 percent slopes, moderately eroded	63
J73F	Buse clay loam, 25 to 40 percent slopes	24
J100D2	Buse, eroded-Wilno complex, 12 to 18 percent slopes	64
J227D2	Buse, moderately eroded-Sandberg complex, 12 to 18 percent slopes	51
J95F	Buse, stony-Wilno complex, 25 to 40 percent slopes	17
913D	Buse-Barnes loams, 12 to 18 percent slopes	62
J235C2	Buse-Barnes-Arvilla complex, 6 to 12 percent slopes, moderately eroded	64
917D	Buse-Sioux complex, 12 to 18 percent slopes	46
J92C2	Buse-Vienna complex, 6 to 12 percent slopes, moderately eroded	76
L213A	Calco silty clay loam, 0 to 2 percent slopes, frequently flooded	20
P4A	Calco silty clay loam, 0 to 2 percent slopes, frequently flooded	20
L220A	Calco silty clay loam, 0 to 2 percent slopes, occasionally flooded	81
P5A	Calco silty clay loam, 0 to 2 percent slopes, occasionally flooded	80
86	Canisteo clay loam	93
102B	Clarion loam, 2 to 6 percent slopes	95
102B2	Clarion loam, 3 to 6 percent slopes, eroded	95
921C2	Clarion-Storden loams, 6 to 12 percent slopes, eroded	87
L224A	Coland clay loam, 0 to 2 percent slopes, frequently flooded	20
96A	Collinwood silty clay, 0 to 2 percent slopes	86
96B	Collinwood silty clay, 2 to 6 percent slopes	86

118	Crippin loam	100
P8A	Cylinder loam, 0 to 2 percent slopes, occasionally flooded	65
J26B	Darnen loam, 2 to 6 percent slopes	99
J91B	Darnen loam, stratified substratum, 2 to 6 percent slopes	97
L241B	Dickinson fine sandy loam, firm till substratum, 1 to 6 percent slopes	55
L246B	Dickman sandy loam, firm till substratum, 1 to 6 percent slopes	52
L221A	Du Page loam, 0 to 2 percent slopes, occasionally flooded	90
141A	Egeland sandy loam, 0 to 2 percent slopes	74
J8A	Egeland sandy loam, 0 to 2 percent slopes	74
141B	Egeland sandy loam, 2 to 6 percent slopes	68
J8B	Egeland sandy loam, 2 to 6 percent slopes	68
P12B	Everly silty clay loam, 2 to 6 percent slopes	93
P12C2	Everly silty clay loam, 6 to 12 percent slopes, moderately eroded	82
P53C2	Everly-Moneta complex, 6 to 12 percent slopes, moderately eroded	81
P51C2	Everly-Moneta-Talmo complex, 6 to 12 percent slopes, moderately eroded	67
36	Flom clay loam	92
J196A	Forada loam, 0 to 2 percent slopes	65
339A	Fordville loam, 0 to 2 percent slopes	64
J75A	Fordville loam, 0 to 2 percent slopes	64
339B	Fordville loam, 2 to 6 percent slopes	63
J75B	Fordville loam, 2 to 6 percent slopes	63
J199A	Fulda silty clay, 0 to 2 percent slopes	86
114	Glencoe silty clay loam	86
1051	Glencoe silty clay loam, ponded	5
184	Hamerly loam	89
1024A	Havelock clay loam, 0 to 2 percent slopes, occasionally flooded	75
L243A	Havelock-Zumbro complex, 0 to 3 percent slopes, frequently flooded	20
J93A	Hidewood-Badger complex, 0 to 2 percent slopes	92
J236A	Highpoint Lake silty clay, 0 to 2 percent slopes	90
J101B	Hokans-Svea complex, 1 to 4 percent slopes	98
594	Jeffers clay loam	92
L142A	Jeffers clay loam, 0 to 2 percent slopes	92
P20B	Judson silt loam, 3 to 8 percent slopes	98
P56A	Kanaranzi silt loam, 0 to 2 percent slopes	57
P56B	Kanaranzi silt loam, 2 to 6 percent slopes	54
562	Knoke silty clay loam	78
L249A	Knoke silty clay loam, firm till substratum, depressionnal, 0 to 1 percent slopes	78
J90B	Kranzburg-Brookings complex, 1 to 4 percent slopes	95
51	La Prairie loam	91
J2A	La Prairie loam, 0 to 2 percent slopes, occasionally flooded	91
J99A	Lakepark clay loam, 0 to 3 percent slopes, overwash	98
J107A	Lakepark-Roliss-Parnell, depressionnal, complex, 0 to 3 percent slopes	93
J77A	Lamoure silty clay loam, 0 to 2 percent slopes, frequently flooded	20
J23A	Lamoure silty clay loam, 0 to 2 percent slopes, occasionally flooded	78
359	Lamoure silty clay loam, frequently flooded	20
418	Lamoure silty clay loam, occasionally flooded	78
J78A	Lismore silty clay loam, 1 to 3 percent slopes	98

211	Lura silty clay	81
246	Marysland loam	65
J12A	Marysland loam, 0 to 2 percent slopes	65
590	Moines clay loam	97
L173A	Moines clay loam, 1 to 3 percent slopes	97
L247A	Moines-Walnut Grove complex, 1 to 3 percent slopes	97
P45E	Moneta clay loam, 15 to 45 percent slopes	22
P54D2	Moneta-Everly complex, 12 to 18 percent slopes, moderately eroded	61
P52D2	Moneta-Everly-Talmo complex, 12 to 18 percent slopes, moderately eroded	52
130	Nicollet loam	99
L198A	North Twin-Walnut grove complex, 0 to 2 percent slopes	96
L198B	North Twin-Walnut grove complex, 1 to 4 percent slopes	94
506	Overly silty clay loam	100
J1A	Parnell silty clay loam, depressional, 0 to 1 percent slopes	86
L202A	Pell Creek-Romnell complex, 0 to 2 percent slopes	89
GP	Pits, gravel-Udipsamments complex	0
1030	Pits, gravel-Udorthents complex	0
J195B	Poinsett silty clay loam, 2 to 6 percent slopes	91
344	Quam silty clay loam	88
J17A	Quam silty clay loam, depressional, 0 to 1 percent slopes	88
P28A	Ransom silty clay loam, 1 to 3 percent slopes	99
J22A	Renshaw loam, 0 to 3 percent slopes	54
J81C2	Renshaw-Barnes complex, 6 to 12 percent slopes, moderately eroded	54
J72B	Renshaw-Sandberg complex, 2 to 6 percent slopes	48
219	Rolfe silt loam	84
L149A	Romnell clay loam, 0 to 3 percent slopes	93
L229A	Romnell silty clay loam, depressional, 0 to 1 percent slopes	87
P29A	Rushmore silty clay loam, 0 to 2 percent slopes	94
P30B	Sac silty clay loam, 2 to 5 percent slopes	95
J45F	Sandberg sandy loam, 12 to 40 percent slopes	20
J42C	Sandberg-Arvilla complex, 6 to 12 percent slopes	38
J83F	Sandberg-Buse-Everts complex, 12 to 40 percent slopes	23
P44E	Shindler clay loam, 15 to 45 percent slopes	21
402E	Sioux sandy loam, 2 to 40 percent slopes	16
140	Spicer silty clay loam	91
P33A	Spillco silt loam, 0 to 2 percent slopes, occasionally flooded	83
31F	Storden loam, 18 to 40 percent slopes	14
L172D2	Storden, firm till-Annton complex, 12 to 18 percent slopes, moderately eroded	64
960D2	Storden-Clarion loams, 12 to 18 percent slopes, eroded	66
920C2	Storden-Clarion-Arvilla complex, 6 to 15 percent slopes, eroded	71
70	Svea loam	99
J104A	Svea loam, 1 to 3 percent slopes	99
127A	Sverdrup sandy loam, 0 to 2 percent slopes	52
J7A	Sverdrup sandy loam, 0 to 2 percent slopes	52
127B	Sverdrup sandy loam, 2 to 6 percent slopes	49
J7B	Sverdrup sandy loam, 2 to 6 percent slopes	49
127C	Sverdrup sandy loam, 6 to 12 percent slopes	40

P37D	Talmo gravelly sandy loam, 6 to 35 percent slopes	21
94B	Terril loam, 2 to 8 percent slopes	99
L242B	Terril loam, firm till substratum, 2 to 6 percent slopes	99
P38C	Thurman sandy loam, 6 to 12 percent slopes	45
J85A	Trosky silty clay loam, 0 to 2 percent slopes	83
236	Vallers clay loam	90
J11A	Vallers clay loam, 0 to 2 percent slopes	90
J86B	Vienna silty clay loam, 3 to 6 percent slopes	90
J79B	Vienna-Brookings complex, 1 to 4 percent slopes	94
L139B	Wadena loam, 2 to 6 percent slopes	65
229	Waldorf silty clay	85
W	Water	0
M-W	Water, miscellaneous	0
J256A	Waubay silty clay loam, 1 to 3 percent slopes	99
113	Webster clay loam	93
P42A	Whitewood silty clay loam, 0 to 2 percent slopes	94
P43A	Wilmington silty clay loam, 1 to 3 percent slopes	98