

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

Mapunit Symbol	Map Unit Name	CPI
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
1032	Aquents and Udorthents	0
1053	Aquolls and Aquents, ponded	5
341	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
904B2	Arvilla-Barnes-Buse complex, 2 to 6 percent slopes, eroded	63
J31B	Arvilla-Sandberg complex, 2 to 6 percent slopes	39
953C	Arvilla-Storden-Ves complex, 6 to 15 percent slopes	56
J243A	Balaton clay loam, 1 to 3 percent slopes	96
J57A	Balaton loam, 1 to 3 percent slopes	96
J96C2	Barnes-Buse complex, 6 to 12 percent slopes, moderately eroded	80
J232B	Barnes-Buse-Arvilla complex, 2 to 6 percent slopes	74
J106B	Barnes-Buse-Svea complex, 1 to 6 percent slopes	88
1809	Bearden complex	93
L207E	Belview-Ridgeton complex, 18 to 25 percent slopes, firm till substratum	40
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
L251A	Blue Earth mucky silt loam, firm till substratum, depressional, 0 to 1 percent slopes	77
J237B	Brensall-Tress complex 1 to 4 percent slopes	95
J237A	Brensall-Tress complex, 0 to 2 percent slopes	95
437E	Buse loam, 18 to 25 percent slopes	29
437F	Buse loam, 25 to 40 percent slopes	24
J100D2	Buse, eroded-Wilno complex, 12 to 18 percent slopes	64
J238D2	Buse, firm till-Wilno complex, 12 to 18 percent slopes	63
J238E	Buse, firm till-Wilno complex, 18 to 25 percent slopes	37
J238F	Buse, firm till-Wilno complex, 25 to 40 percent slopes	11
J227D2	Buse, moderately eroded-Sandberg complex, 12 to 18 percent slopes	51
J95E	Buse, stony-Wilno complex, 18 to 25 percent slopes	26
J95F	Buse, stony-Wilno complex, 25 to 40 percent slopes	17
J235C2	Buse-Barnes-Arvilla complex, 6 to 12 percent slopes, moderately eroded	64
J227F	Buse-Sandberg complex, 18 to 40 percent slopes	19
L220A	Calco silty clay loam, 0 to 2 percent slopes, occasionally flooded	81
L214A	Calco-Du Page complex, 0 to 2 percent slopes, frequently flooded	20
86	Canisteo clay loam	93
1810	Colvin complex	87
J26B	Darnen loam, 2 to 6 percent slopes	99
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
L96B	Estherville-Hawick complex, 2 to 6 percent slopes	43
149B	Everly clay loam, 2 to 4 percent slopes	93

149B2	Everly clay loam, 3 to 6 percent slopes, eroded	93
149C2	Everly clay loam, 6 to 12 percent slopes, eroded	82
339	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
J240B	Forman-Aastad complex, 3 to 6 percent slopes	94
J250C2	Forman-Buse complex, 6 to 12 percent slopes, moderately eroded	81
210	Fulda silty clay	86
J199A	Fulda silty clay, 0 to 2 percent slopes	86
L84A	Glencoe clay loam, depressional, 0 to 1 percent slopes	86
114	Glencoe silty clay loam	86
184	Hamerly loam, 1 to 3 percent slopes	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
J236A	Highpoint Lake silty clay, 0 to 2 percent slopes	90
J101B	Hokans-Svea complex, 1 to 4 percent slopes	98
L142A	Jeffers clay loam, 0 to 2 percent slopes	92
L249A	Knoke silty clay loam, firm till substratum, depressional, 0 to 1 percent slopes	78
51	La Prairie loam	91
J2A	La Prairie loam, 0 to 2 percent slopes, occasionally flooded	91
J107A	Lakepark-Roliss-Parnell, depressional, complex, 0 to 3 percent slopes	93
986	Lamoure and La Prairie soils, frequently flooded	20
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
J80A	Lamoure-La Prairie complex, channeled, 0 to 2 percent slopes, frequently flooded	20
241	Letri clay loam	94
L250A	Lowlein loam, firm till, 1 to 3 percent slopes	84
347	Malachy loam	66
J18A	Malachy sandy loam, 1 to 3 percent slopes	66
246	Marysland loam	65
J12A	Marysland loam, 0 to 2 percent slopes	65
L173A	Moines clay loam, 1 to 3 percent slopes	97
L201A	Normania loam, 1 to 3 percent slopes	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
1814	Oldham silty clay	86
276	Oldham silty clay loam	86
J1A	Parnell silty clay loam, depressional, 0 to 1 percent slopes	86
J251A	Parnell silty clay loam, firm till, 0 to 2 percent slopes	94
L202A	Pell Creek-Romnell complex, 0 to 2 percent slopes	89
1029	Pits, gravel	0
GP	Pits, gravel-Udipsamments complex	0
J195B	Poinsett silty clay loam, 2 to 6 percent slopes	91
J17A	Quam silty clay loam, depressional, 0 to 1 percent slopes	88
450	Rauville silty clay loam	20
J25A	Rauville silty clay loam, 0 to 1 percent slopes, frequently flooded	20

219	Rolfe loam	84
L229A	Romnell silty clay loam, depressional, 0 to 1 percent slopes	87
L234A	Romnell silty clay loam, ponded, 0 to 1 percent slopes	5
J198C2	Rusklyn-Poinsett complex, 6 to 12 percent slopes, moderately eroded	78
J45F	Sandberg sandy loam, 12 to 40 percent slopes	20
J42C	Sandberg-Arvilla complex, 6 to 12 percent slopes	38
423	Seaforth loam, 1 to 3 percent slopes	95
212	Sinai silty clay, 1 to 3 percent slopes	91
402E	Sioux soils, 2 to 40 percent slopes	16
L172D2	Storden, firm till-Annton complex, 12 to 18 percent slopes, moderately eroded	64
894D2	Storden-Everly complex, 12 to 18 percent slopes, eroded	63
954D2	Storden-Ves loams, 12 to 18 percent slopes, eroded	55
954C2	Storden-Ves loams, 5 to 12 percent slopes, eroded	77
J104A	Svea loam, 1 to 3 percent slopes	99
127	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
L242B	Terril loam, firm till substratum, 2 to 6 percent slopes	99
1016	Udorthents	0
1003B	Udorthents (cut and fill land), 0 to 6 percent slopes	0
1007	Udorthents, shallow (sanitary landfill)	0
335	Urness silt loam	69
J11A	Vallers clay loam, 0 to 2 percent slopes	90
421B	Ves loam, 1 to 4 percent slopes	90
421B2	Ves loam, 3 to 6 percent slopes, eroded	90
L222C2	Ves-Storden-Pilot Grove complex, 6 to 12 percent slopes, moderately eroded	70
L139A	Wadena loam, 0 to 2 percent slopes	66
W	Water	0
1356	Water, miscellaneous	0
M-W	Water, miscellaneous	0