

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

Mapunit Symbol	Map Unit Name	CPI
F2-42F	Ahmeek-Aldenlake complex, 18 to 45 percent slopes	20
A3-32F	Ahmeek-Canosia complex, 0 to 45 percent slopes	16
A3-50D	Ahmeek-Canosia-Rock outcrop complex, 0 to 25 percent slopes	35
A2-41D	Ahmeek-Mesaba, stony-Giese, rubbly-Rock outcrop complex, 0 to 18 percent slopes	20
A1-41F	Ahmeek-Mesaba, stony-Rock outcrop complex, 18 to 35 percent slopes	18
A3-31D	Ahmeek-Normanna-Canosia complex, 0 to 18 percent slopes	59
A3-42D	Ahmeek-Normanna-Cathro, depressional complex 0 to 25 percent slopes, pitted	31
A1-41D	Ahmeek-Normanna-Mesaba, stony-Rock outcrop complex, 4 to 18 percent slopes	44
E1-10F	Ahmeek-Rock outcrop-Fluvaquents, frequently flooded complex 0 to 50 percent slopes	15
E1-14F	Ahmeek-Rock outcrop-Udifluents, frequently flooded complex, 1 to 70 percent slopes	6
E1-9D	Ahmeek-Udifluents, frequently flooded-Rock outcrop complex, 1 to 18 percent slopes	26
F2-15A	Aldenlake sandy loam, 0 to 3 percent slopes	47
F2-15F	Aldenlake sandy loam, 18 to 45 percent slopes	8
F2-15B	Aldenlake sandy loam, 2 to 8 percent slopes	45
F2-15D	Aldenlake sandy loam, 8 to 18 percent slopes	39
F2-41D	Aldenlake-Ahmeek complex, 8 to 18 percent slopes	45
F2-20D	Aldenlake-Pequaywan complex, 0 to 18 percent slopes, pitted	37
F2-20F	Aldenlake-Pequaywan complex, 0 to 45 percent slopes, pitted	16
F2-14B	Aldenlake-Pequaywan complex, 0 to 6 percent slopes	42
F2-20B	Aldenlake-Pequaywan complex, 0 to 8 percent slopes, pitted	41
F2-30D	Aldenlake-Rock outcrop complex, 3 to 20 percent slopes	38
D3-62D	Amnicon, mantled-Cuttre, mantled-Rock outcrop complex, 2 to 18 percent slopes	38
D1-51D	Amnicon-Cuttre complex, 3 to 18 percent slopes	48
D1-41D	Amnicon-Cuttre complex, 5 to 18 percent slopes	50
D3-51D	Amnicon-Cuttre-Rock outcrop complex, 3 to 18 percent slopes	36
E2-31D	Amnicon-Fluvaquents, frequently flooded, complex, 0 to 18 percent slopes	36
E1-37D	Amnicon-Fluvaquents, frequently flooded-Rock outcrop complex, 0 to 18 percent slopes	26
E2-32D	Amnicon-Udifluents, frequently flooded complex, 1 to 18 percent slopes	37
E1-38D	Amnicon-Udifluents, frequently flooded-Rock outcrop complex, 1 to 18 percent slopes	26
A2-20B	Aquepts, very stony-Greysolon-Rock outcrop complex, 0 to 8 percent slopes	12
A2-20D	Aquepts, very stony-Mesaba, stony-Rock outcrop complex, 0 to 18 percent slopes	8
B1-40B	Augustana-Hegberg complex, 1 to 8 percent slopes	95
G1-10D	Augustanna, colluvial mantle-Hegberg, colluvial mantle-Mesaba, stony-Rock outcrop complex, 1	54
B2-20C	Augustanna, moderately deep-Hegberg, moderately deep-Rock outcrop complex, 1 to 15 percer	66
E2-10B	Augustanna-Fluvaquents, frequently flooded complex, 0 to 8 percent slopes	51
E1-18B	Augustanna-Rock outcrop-Fluvaquents, frequently flooded complex, 0 to 8 percent slopes	42
C1-20A	Badriver complex, 0 to 3 percent slopes	38
C1-40B	Badriver complex, 0 to 8 percent slopes	39
E2-20B	Badriver-Fluvaquents, frequently flooded complex, 0 to 8 percent slopes	28
C3-40B	Badriver-Rock outcrop complex, 0 to 8 percent slopes	29
A1-30D	Barto, stony-Greysolon-Rock outcrop complex, 0 to 18 percent slopes	18
A1-30B	Barto, stony-Greysolon-Rock outcrop complex, 0 to 8 percent slopes	20
A1-20F	Barto, stony-Mesaba, stony-Rock outcrop complex, 35 to 60 percent slopes	1
K1-17C	Beaches, gravelly and cobbly, 0 to 5 percent slopes	7
K1-15C	Beaches, remnant complex, 2 to 12 percent slopes	9

K2-10A	Bowstring and Fluvaquents soils, 0 to 2 percent slopes, frequently flooded	5
I1-20B	Brimson stony fine sandy loam, 2 to 5 percent slopes, very stony	8
I1-40B	Brimson, very stony-Bugcreek, rubbly complex, 0 to 5 percent slopes	5
I1-10A	Bugcreek extremely stony sandy loam, 0 to 1 percent slopes, rubbly	2
A3-20A	Canosia loam, 0 to 2 percent slopes	69
J2-40A	Cathro muck, depressional, dense substratum, 0 to 1 percent slopes	5
F5-10A	Cloquet loam, 0 to 2 percent slopes	30
D1-20A	Cuttre complex, 0 to 3 percent slopes	45
D1-50B	Cuttre complex, 0 to 8 percent slopes	51
D1-40B	Cuttre silt loam, 3 to 8 percent slopes	53
D3-60B	Cuttre, mantled-Rock outcrop complex, 0 to 4 percent slopes	40
D1-60B	Cuttre-Cuttre, mantled complex, 0 to 8 percent slopes	50
E2-30B	Cuttre-Fluvaquents, frequently flooded complex, 0 to 8 percent slopes	44
D3-20A	Cuttre-Rock outcrop complex, 0 to 3 percent slopes	38
D3-50B	Cuttre-Rock outcrop complex, 0 to 8 percent slopes	38
	Cuttre-Rock outcrop complex, 3 to 8 percent slopes	38
D3-41D	Cuttre-Rock outcrop complex, 8 to 15 percent slopes	36
J2-60A	Dora mucky peat, 0 to 1 percent slopes	5
G1-10A	Eldes, colluvial mantle-Wahbegon-Rock outcrop complex, 0 to 3 percent slopes	21
K2-12	Entisols, frequently flooded, rubbly and Histosols soils, 0 to 1 percent slope, ponded	2
K2-14A	Fluvaquents, clayey, 0 to 1 percent slopes, frequently flooded	5
K2-11A	Fluvaquents-Udifluvents complex, 0 to 3 percent slopes, frequently flooded, rubbly	3
B1-30E	Forbay loam, 18 to 45 percent slopes	30
B2-41D	Forbay, moderately deep-Augustanna, moderately deep-Rock outcrop complex, 3 to 18 percent	58
B2-20D	Forbay, moderately deep-Barto, stony-Rock outcrop complex, 15 to 35 percent slopes	40
B2-41E	Forbay, moderately deep-Rock outcrop complex, 18 to 35 percent slopes	22
B1-41D	Forbay-Augustana complex, 3 to 18 percent slopes	84
B1-50D	Forbay-Eldes-Rock outcrop complex, 0 to 25 percent slopes	54
E2-11D	Forbay-Fluvaquents, frequently flooded complex, 0 to 18 percent slopes	42
E2-13E	Forbay-Fluvaquents, frequently flooded complex, 0 to 45 percent slopes	18
E2-12D	Forbay-Udifluvents, frequently flooded complex, 1 to 18 percent slopes	42
E2-14E	Forbay-Udifluvents, frequently flooded complex, 1 to 45 percent slopes	18
E1-19D	Forbay-Udifluvents, frequently flooded-Rock outcrop complex, 1 to 18 percent slopes	30
E1-20E	Forbay-Udifluvents, frequently flooded-Rock outcrop complex, 1 to 70 percent slopes	10
A3-13A	Giese muck, 0 to 2 percent slopes, rubbly	6
A3-12A	Giese muck, depressional, 0 to 1 percent slopes	17
A3-10A	Giese, rubbly-Tacoosh-Rifle complex, 0 to 2 percent slopes	5
F4-20D	Grayling-Grytal-Cromwell complex, 0 to 18 percent slopes, pitted	31
J1a40A	Greenwood soils, dense substratum, 0 to 1 percent slopes	5
A2-30B	Greysolon-Giese, rubbly-Barto, stony-Rock outcrop complex, 0 to 8 percent slopes	10
A2-40B	Greysolon-Normanna-Giese, rubbly-Rock outcrop complex, 0 to 8 percent slopes	22
G1-10B	Hegberg, colluvial mantle-Eldes, colluvial mantle-Rock outcrop complex, 0 to 8 percent slopes	61
B2-40B	Hegberg, moderately deep-Augustanna, moderately deep-Rock outcrop complex, 1 to 8 percent	62
B3-40B	Hegberg, moderately deep-Eldes, moderately deep-Rock outcrop complex, 0 to 8 percent slopes	59
B1-20B	Hegberg-Eldes complex, 0 to 3 percent slopes	88
A3-21A	Hermantown silt loam, 1 to 3 percent slopes	74
A3-40A	Hermantown-Canosia-Giese, depressional complex, 0 to 3 percent slopes	63

F2-11A	Hulligan fine sandy loam, 0 to 1 percent slopes	60
F2-10A	Hulligan mucky fine sandy loam, depressional, 0 to 1 percent slopes	20
J3-11A	Lithic Haplohemist, 0 to 1 percent slopes	5
J2-15A	Lougee peat, 0 to 1 percent slopes	5
J2-31A	Merwin peat, dense substratum, 0 to 1 percent slopes	5
A1-20D	Mesaba, stony-Barto, stony-Rock outcrop complex, 15 to 35 percent slopes	19
A2-30D	Mesaba, stony-Giese, rubbly-Barto, stony-Rock outcrop complex, 0 to 18 percent slopes	7
A1-20C	Mesaba, stony-Greysolon-Rock outcrop complex, 2 to 15 percent slopes	22
E1-13F	Mesaba, stony-Rock outcrop-Fluvaquents, frequently flooded complex, 0 to 50 percent slopes	12
D1-42F	Miskoaki-Cuttre complex, 5 to 45 percent slopes	24
D3-42F	Miskoaki-Cuttre-Rock outcrop complex, 5 to 45 percent slopes	18
E2-33E	Miskoaki-Fluvaquents, frequently flooded, complex, 0 to 45 percent slopes	7
E1-39E	Miskoaki-Fluvaquents, frequently flooded-Rock outcrop complex, 0 to 45 percent slopes	6
E2-34E	Miskoaki-Udifluvents, frequently flooded complex, 1 to 45 percent slopes	4
E1-40E	Miskoaki-Udifluvents, frequently flooded-Rock outcrop complex, 1 to 45 percent slopes	6
J1a11A	Mooselake muck, 0 to 1 percent slopes	5
I1-11A	Nevens stony loam, 0 to 2 percent slopes, very stony	9
NOTCOM	No Digital Data Available	0
C1071D	Normanna, clayey substratum-Badriver, mantled-Rock outcrop complex, 3 to 18 percent slopes	44
F2-40B	Normanna-Aldenlake-Canosia complex, 0 to 8 percent slopes	58
A3-30B	Normanna-Canosia-Hermantown complex, 0 to 8 percent slopes	74
E1-9B	Normanna-Fluvaquents, frequently flooded-Rock outcrop complex, 0 to 8 percent slopes	45
A3-41B	Normanna-Giese, depressional complex, 0 to 8 percent slopes, pitted	61
A1-40B	Normanna-Greysolon-Rock outcrop complex, 2 to 8 percent slopes	48
A3-22B	Normanna-Hermantown complex, 1 to 8 percent slopes	75
E2-23E	Odanah-Fluvaquents, frequently flooded complex, 0 to 45 percent slopes	40
E1-29E	Odanah-Fluvaquents, frequently flooded-Rock outcrop complex, 0 to 45 percent slopes	28
E2-24E	Odanah-Udifluvents, frequently flooded complex 1 to 45 percent slopes	40
E1-30F	Odanah-Udifluvents, frequently flooded-Rock outcrop complex, 1 to 70 percent slopes	8
C1-10A	Palmers, depressional-Badriver complex, 0 to 1 percent slopes	22
D1-10A	Palmers, depressional-Cuttre complex, 0 to 1 percent slopes	25
D3-10A	Palmers, depressional-Cuttre-Rock outcrop complex, 0 to 1 percent slopes	18
F2-13A	Pequaywan fine sandy loam, 0 to 3 percent slopes	31
K1-10	Pits, gravel-Udipsamments complex	0
K1-11	Pits, iron mine	0
A1-11D	Quetico, stony-Barto, stony-Rock outcrop complex, 15 to 35 percent slopes	2
A1-11C	Quetico, stony-Barto, stony-Rock outcrop complex, 2 to 15 percent slopes	6
A1-11F	Quetico, stony-Barto, stony-Rock outcrop complex, 35 to 60 percent slopes	1
E1-12F	Quetico, stony-Rock outcrop-Fluvaquents, frequently flooded complex, 0 to 50 percent slopes	2
J1a10A	Rifle soils, dense substratum, 0 to 1 percent slopes	5
F1-10A	Rollins sandy loam, 0 to 3 percent slopes	28
F1-10F	Rollins sandy loam, 18 to 45 percent slopes	6
F1-10B	Rollins sandy loam, 2 to 8 percent slopes	27
F1-10D	Rollins sandy loam, 8 to 18 percent slopes	25
F1-30D	Rollins-Pequaywan complex, 0 to 18 percent slopes, pitted	25
F1-30F	Rollins-Pequaywan complex, 0 to 45 percent slopes, pitted	17
F1-30B	Rollins-Pequaywan complex, 0 to 8 percent slopes, pitted	29

C1-41D	Sanborg-Badriver complex, 3 to 18 percent slopes	45
C3-41D	Sanborg-Badriver-Rock outcrop complex, 1 to 18 percent slopes	33
E1-27D	Sanborg-Fluvaquebts, frequently flooded-Rock outcrop complex, 0 to 18 percent slopes	32
E2-21D	Sanborg-Fluvaquents, frequently flooded complex, 0 to 18 percent slopes	38
E2-22D	Sanborg-Udifluvents, frequently flooded complex, 1 to 18 percent slopes	38
E1-28D	Sanborg-Udifluvents, frequently flooded-Rock outcrop complex, 1 to 18 percent slopes	32
I4-30C	Shagawa-Beargrease complex, 2 to 15 percent slopes, extremely bouldery	1
J2-30A	Tacoosh mucky peat, dense substratum, 0 to 1 percent slopes	5
K1-14	Tailings basin	0
I1-21E	Toimi stony loam, 18 to 45 percent slopes, very stony	3
I1-21B	Toimi stony loam, 3 to 8 percent slopes, very stony	9
I1-21D	Toimi stony loam, 8 to 18 percent slopes, very stony	7
I1-30D	Toimi, very stony-Brimson, very stony-Rock outcrop complex, 0 to 20 percent slopes	7
I1-42D	Toimi-Nevens complex, 0 to 18 percent slopes, very stony	8
I1-41B	Toimi-Nevens-Brimson complex, 0 to 8 percent slopes, very stony	9
A2-19A	Twig, rubbly-Rock outcrop complex, 0 to 3 percent slopes	4
A3-11A	Twig-Tacoosh-Giese complex, 0 to 1 percent slopes, depressional	5
K2-13A	Udifluvents complex, 0 to 2 percent slopes, occasionally flooded	74
K2-16A	Udifluvents complex, 0 to 2 percent slopes, rarely flooded	85
K2-15A	Udifluvents complex, 0 to 3 percent slopes, flooded	4
K1-13B	Udorthents, loamy (cut and fill land)	0
K1-24	Udorthents, sanitary landfill, 0 to 8 percent slopes	0
K1-21B	Urban land-Cuttre-Rock outcrop complex, 0 to 8 percent slopes	0
K1-23D	Urban land-Mesaba-Rock outcrop complex, 1 to 18 percent slopes	0
B1-10A	Wahbagon, depressional-Eldes complex, 0 to 2 percent slopes	30
W	Water	0
K1-19	Water, miscellaneous	0