

Otter Tail County Crop Productivity Index (CPI) by Map Unit Name

Mapunit Symbol	Map Unit Name	CPI
26	Aazdahl clay loam	100
I734A	Aazdahl clay loam, 0 to 3 percent slopes	100
1250C	Abbeylake-Verndale complex, 6 to 12 percent slopes	43
441A	Almora loam, 0 to 2 percent slopes	78
441B	Almora loam, 2 to 6 percent slopes	70
441C	Almora loam, 6 to 12 percent slopes	61
I405A	Antler clay loam, 0 to 1 percent slopes	89
I198A	Antler-Mustinka clay loams, 0 to 2 percent slopes	88
61	Arveson loam	74
I721A	Arveson loam, 0 to 2 percent slopes	74
68	Arveson loam, depressional	15
I722A	Arveson loam, very poorly drained, 0 to 2 percent slopes	15
341A	Arvilla sandy loam, 0 to 2 percent slopes	44
341B	Arvilla sandy loam, 2 to 6 percent slopes	38
I668B	Arvilla sandy loam, 2 to 6 percent slopes	38
711B	Arvilla-Sandberg complex, 2 to 6 percent slopes	39
711C	Arvilla-Sandberg complex, 6 to 12 percent slopes	32
902B	Barnes-Buse complex, 2 to 6 percent slopes	88
903C2	Barnes-Langhei complex, 6 to 12 percent slopes, eroded	76
1397	Bemidji loamy sand, moderately permeable	64
1320B	Blowers soils, 1 to 5 percent slopes	87
715	Bluffcreek-Clearriver complex	51
1340	Bluffcreek-Epoufette complex	50
1345	Bluffcreek-Rosy complex	69
1351	Bluffton loam, moderately permeable	15
46	Borup loam	90
I5A	Borup loam, 0 to 2 percent slopes	90
1339	Borup mucky silt loam, depressional	15
1290	Brandsvold fine sandy loam, thick solum	94
1350	Brandsvold loam, thick solum	94
422B	Bygland silty clay loam, 1 to 6 percent slopes	86
422C	Bygland silty clay loam, 6 to 15 percent slopes	71
544	Cathro muck	15
1232B	Chapett loam, 2 to 6 percent slopes	87
1232E	Chapett loam, 20 to 30 percent slopes	21
1112D	Chapett-Corliss complex, 12 to 20 percent slopes, eroded	43
1112E	Chapett-Corliss complex, 20 to 30 percent slopes	14
1102B	Chapett-Dorset complex, 1 to 6 percent slopes	70
1102C	Chapett-Dorset complex, 6 to 12 percent slopes, eroded	63
760D2	Chapett-Sisseton complex, 12 to 20 percent slopes, eroded	59
760C2	Chapett-Sisseton complex, 6 to 12 percent slopes, eroded	78
1103	Clitherall sandy loam	66
1341	Clitherall-Wykeham complex	73
371	Clontarf sandy loam	62
1349	Clotho loam, moderately permeable	92

721D	Corliss loamy sand, 12 to 20 percent slopes	19
721B	Corliss loamy sand, 2 to 6 percent slopes	30
721E	Corliss loamy sand, 20 to 35 percent slopes	5
721C	Corliss loamy sand, 6 to 12 percent slopes	25
1247D	Corliss-Dorset complex, 12 to 20 percent slopes	22
1277D	Corliss-Sverdrup complex, 12 to 20 percent slopes	23
494	Darnen loam, moderately wet	99
I11A	Deerwood muck, 0 to 1 percent slopes	15
1105B	Dent silt loam, 1 to 6 percent slopes	96
609B	Dickey loamy fine sand, 1 to 5 percent slopes	57
698	Doran clay loam	98
I243A	Doran clay loam, 0 to 1 percent slopes	98
406A	Dorset sandy loam, 0 to 2 percent slopes	46
406B	Dorset sandy loam, 2 to 6 percent slopes	46
778B	Dorset-Corliss complex, 1 to 6 percent slopes	40
778C	Dorset-Corliss complex, 6 to 12 percent slopes	34
260	Duelm loamy sand	42
141B	Egeland fine sandy loam, 1 to 6 percent slopes	68
141D	Egeland fine sandy loam, 12 to 20 percent slopes	46
141C	Egeland fine sandy loam, 6 to 12 percent slopes	62
1200	Egglake loam	81
1216B	Egglake-Wykeham complex, 0 to 5 percent slopes	83
I724A	Elmville fine sandy loam, 0 to 2 percent slopes	86
191	Epoufette sandy loam	30
66	Flaming loamy fine sand	49
I17A	Foldahl fine sandy loam, loamy till substratum, 0 to 3 percent slopes	65
426	Foldahl loamy fine sand	65
I18A	Foldahl loamy fine sand, loamy till substratum, 0 to 3 percent slopes	65
1077	Forada and Leafriver soils, depressional	15
375	Forada loam	65
339	Fordville loam	64
168B	Forman clay loam, 2 to 6 percent slopes	94
915D2	Forman-Buse complex, 12 to 20 percent slopes, eroded	64
915C2	Forman-Buse complex, 6 to 12 percent slopes, eroded	80
1234B	Formdale-Buse complex, 2 to 6 percent slopes	92
931D2	Formdale-Langhei complex, 12 to 20 percent slopes, eroded	62
931C2	Formdale-Langhei complex, 6 to 12 percent slopes, eroded	80
65	Foxhome sandy loam	65
I19A	Foxhome sandy loam, 0 to 3 percent slopes	65
710	Friberg-Weetown complex	95
I304A	Glyndon very fine sandy loam	89
I23A	Glyndon very fine sandy loam, 0 to 2 percent slopes	89
180	Gonvick loam	98
59	Grimstad fine sandy loam	88
I24A	Grimstad fine sandy loam, 0 to 3 percent slopes	88
1149	Hamerly clay loam	89
184	Hamerly loam	89

1259	Hamerly-Mustinka complex	90
1114	Hangaard loamy sand, lake beaches	29
497	Hantho silt loam	98
1230	Haslie and Nidaros soils, ponded	5
746	Haslie muck	15
1113	Haslie, Seelyeville, and Cathro soils, ponded	5
187	Haug muck	15
I821A	Haug muck, silty till, 0 to 1 percent slopes	15
I15A	Hecla loamy fine sand, 0 to 3 percent slopes	50
1324B	Heimdal-Sisseton complex, 2 to 6 percent slopes	87
1365	Hillview fine sandy loam	82
7A	Hubbard loamy sand, 0 to 2 percent slopes	38
7B	Hubbard loamy sand, 2 to 6 percent slopes	36
7C	Hubbard loamy sand, 6 to 12 percent slopes	34
1110	Isan sandy loam	36
1347B	Kandota loam, 1 to 6 percent slopes	88
53D	Kandota sandy loam, 12 to 20 percent slopes	65
53B	Kandota sandy loam, 2 to 6 percent slopes	88
53C	Kandota sandy loam, 6 to 12 percent slopes	79
1275C	Kandota-Egglake, depressionnal, complex, 0 to 15 percent slopes	51
1275B	Kandota-Egglake, depressionnal, complex, 0 to 8 percent slopes	62
58	Kittson loam	100
I690A	Kittson loam, wet, 0 to 3 percent slopes	100
670	Knute fine sandy loam	97
1289	Knute fine sandy loam, thick solum	97
1348	Knute loam, thick solum	97
1276	Knute-Brandsvold complex, thick solum	96
481	Kratka fine sandy loam	77
I38A	Kratka fine sandy loam, 0 to 2 percent slopes	77
726	Kratka sandy loam, thick solum, depressionnal	15
1237	Lakepark loam	94
I478A	Lamoure silty clay loam, 0 to 1 percent slopes, occasionally flooded	78
418	Lamoure silty clay loam, occasionally flooded	78
942D2	Langhei-Barnes complex, 12 to 20 percent slopes, eroded	62
716B	Leaflake-Eagleview complex, 1 to 6 percent slopes	61
716D	Leaflake-Eagleview complex, 12 to 20 percent slopes	39
716C	Leaflake-Eagleview complex, 6 to 12 percent slopes	49
1344B	Lida-Almora-Dent complex, 1 to 8 percent slopes	67
1343C	Lida-Almora-Lizzie complex, 8 to 15 percent slopes	57
1196B	Lida-Two Inlets complex, 1 to 8 percent slopes	45
1196E	Lida-Two Inlets complex, 15 to 30 percent slopes	14
1196F	Lida-Two Inlets complex, 30 to 50 percent slopes	3
1196C	Lida-Two Inlets complex, 8 to 15 percent slopes	38
1129	Lindaas silty clay loam, morainic	85
707D2	Lizzie silt loam, 12 to 20 percent slopes, eroded	63
707B	Lizzie silt loam, 2 to 6 percent slopes	89
707C2	Lizzie silt loam, 6 to 12 percent slopes, eroded	81

I675B	Lohnes loamy sand, 1 to 6 percent slopes	37
1212B	Mahkonce clay loam, 1 to 4 percent slopes	82
108	McIntosh silt loam	90
I718A	McIntosh silt loam, 0 to 2 percent slopes	90
202	Meehan loamy sand	42
769B	Mehurin clay loam, 1 to 4 percent slopes	93
1214	Mustinka silty clay loam	94
I414A	Mustinka silty clay loam, 0 to 1 percent slopes	85
1209C	Naytahwaush clay loam, 8 to 15 percent slopes, eroded	63
718E	Naytahwaush loam, 15 to 30 percent slopes	19
1208B	Naytahwaush-Mahkonce complex, 1 to 8 percent slopes	79
1136	Nidaros muck	15
1346	Nidaros muck, calcareous	15
1111	Nidaros muck, frequently flooded	5
705B	Nitche-Kandota-Lida complex, 1 to 6 percent slopes	66
705C	Nitche-Kandota-Lida complex, 6 to 12 percent slopes	61
1338	Oakcreek loam	74
1975	Oylen sandy loam	50
1321	Paddock-Becida, stony, complex, 0 to 3 percent slopes	78
680	Parnell silt loam	93
34	Parnell silty clay loam, depressional	86
646D	Peever clay loam, 12 to 18 percent slopes	60
646C	Peever clay loam, 6 to 12 percent slopes	74
779B	Peever-Mehurin complex, 2 to 6 percent slopes	77
1215	Pinelake sandy loam	62
1342	Pinelake, loamy substratum-Brandsvold complex	73
IGp	Pits, gravel and sand	0
1030	Pits, gravel-Udipsammets complex	0
1239	Quam silt loam	88
1227	Quam, Cathro, and Urness soils, ponded	5
1874	Radium loamy sand	39
I48A	Radium loamy sand, 0 to 3 percent slopes	39
541	Rifle mucky peat	15
63	Rockwell loam	87
I699A	Rockwell loam, 0 to 2 percent slopes	87
1319D	Rockwood soils, 12 to 20 percent slopes	60
1319B	Rockwood soils, 2 to 6 percent slopes	85
1319C	Rockwood soils, 6 to 12 percent slopes	76
1240	Roliss clay loam	92
I393A	Roliss clay loam, 0 to 1 percent slopes	92
1943	Roscommon loamy sand	32
624	Rosy sandy loam	90
290	Rothsay silt loam	92
957B2	Rothsay-Zell complex, 2 to 6 percent slopes, eroded	86
701	Runeberg mucky loam, depressional	15
1307	Rushlake sand	39
1120	Rushlake-Hangaard complex	34

258A	Sandberg loamy sand, 0 to 2 percent slopes	37
258B	Sandberg loamy sand, 1 to 6 percent slopes	32
258C	Sandberg loamy sand, 6 to 12 percent slopes	30
1223D	Sandberg-Arvilla complex, 12 to 20 percent slopes	25
I57B	Sandberg-Radium complex, 1 to 6 percent slopes	33
1219C	Sandberg-Sverdrup complex, 6 to 12 percent slopes	34
1293	Sedgeville fine sandy loam, rarely flooded	82
1291	Sedgeville loam, frequently flooded	20
1396	Sedgeville, Nidaros, and Aquolls soils, channeled	20
540	Seelyeville muck	15
1825B	Seelyeville muck, seep land, 1 to 10 percent slopes	5
402E	Sioux loamy sand, 12 to 40 percent slopes	4
402C	Sioux loamy sand, 2 to 12 percent slopes	28
777D2	Sisseton-Heimdal complex, 12 to 20 percent slopes, eroded	62
777E	Sisseton-Heimdal complex, 20 to 30 percent slopes	13
777C2	Sisseton-Heimdal complex, 6 to 12 percent slopes, eroded	74
267E	Snellman sandy loam, 15 to 30 percent slopes	27
267B	Snellman sandy loam, 2 to 8 percent slopes	82
267F	Snellman sandy loam, 30 to 45 percent slopes	8
267C	Snellman sandy loam, 8 to 15 percent slopes	68
1218B	Snellman-Lida complex, 1 to 8 percent slopes	70
1218E	Snellman-Lida complex, 15 to 30 percent slopes	23
1218F	Snellman-Lida complex, 30 to 45 percent slopes	3
1218C	Snellman-Lida complex, 8 to 15 percent slopes	57
776E	Snellman-Sugarbush complex, 15 to 30 percent slopes	20
776B	Snellman-Sugarbush complex, 2 to 8 percent slopes	69
776C	Snellman-Sugarbush complex, 8 to 15 percent slopes	57
127A	Sverdrup sandy loam, 0 to 2 percent slopes	52
127B	Sverdrup sandy loam, 2 to 6 percent slopes	49
127C	Sverdrup sandy loam, 6 to 12 percent slopes	40
1221B	Sverdrup-Sandberg complex, 2 to 6 percent slopes	40
I209A	Swenoda fine sandy loam, 0 to 3 percent slopes	90
293B	Swenoda fine sandy loam, 1 to 4 percent slopes	95
1195A	Sybil-Eagleview complex, 0 to 2 percent slopes	43
1195E	Sybil-Eagleview complex, 15 to 30 percent slopes	17
1195B	Sybil-Eagleview complex, 2 to 8 percent slopes	42
1195C	Sybil-Eagleview complex, 8 to 15 percent slopes	37
I326A	Towner fine sandy loam, 0 to 3 percent slopes	60
1015	Udipsamments (cut and fill land)	0
1016	Udorthents, loamy (cut and fill land)	0
1027	Udorthents, wet substratum (fill land)	0
I64A	Ulen fine sandy loam, 0 to 3 percent slopes	55
335	Urness mucky silt loam	69
I837A	Urness mucky silt loam, 0 to 1 percent slopes	70
I761A	Vallers clay loam, 0 to 1 percent slopes	90
1317	Vallers silty clay loam	90
567A	Verndale sandy loam, 0 to 2 percent slopes	49

567B	Verndale sandy loam, 2 to 6 percent slopes	49
1131B	Verndale-Abbeylake complex, 1 to 6 percent slopes	47
IWa	Water	0
W	Water	0
1356	Water, miscellaneous	0
38D2	Waukon loam, 12 to 20 percent slopes, eroded	65
38B	Waukon loam, 2 to 6 percent slopes	89
38E	Waukon loam, 20 to 30 percent slopes	32
38C2	Waukon loam, 6 to 12 percent slopes, eroded	74
1104B	Waukon-Dorset complex, 1 to 6 percent slopes	72
1104D	Waukon-Dorset complex, 12 to 20 percent slopes, eroded	51
1104C	Waukon-Dorset complex, 6 to 12 percent slopes, eroded	61
1217E	Waukon-Lida complex, 20 to 35 percent slopes	10
107	Winger silt loam	90
I710A	Winger silt loam, 0 to 1 percent slopes	90
1322	Wolverton very fine sandy loam	76
I831A	Wolverton very fine sandy loam, 0 to 2 percent slopes	76
121	Wykeham fine sandy loam	87
508	Wyndmere fine sandy loam	77
I312A	Wyndmere fine sandy loam, 0 to 1 percent slopes	77
969D2	Zell-Rothsay complex, 12 to 20 percent slopes, eroded	58
969C2	Zell-Rothsay complex, 6 to 12 percent slopes, eroded	73