

Stearns County Crop Productivity Index (CPI)

County	Mapunit Symbol	Mapunit Name	CPI
Stearns	5A	Dakota loam, 0 to 2 percent slopes	69
Stearns	5B	Dakota loam, 2 to 6 percent slopes	69
Stearns	7A	Hubbard loamy sand, 0 to 2 percent slopes	38
Stearns	7B	Hubbard loamy sand, 2 to 6 percent slopes	36
Stearns	7C	Hubbard loamy sand, 6 to 12 percent slopes	34
Stearns	25	Becker fine sandy loam	71
Stearns	32B	Nebish sandy loam, 2 to 8 percent slopes	83
Stearns	32C	Nebish sandy loam, 8 to 15 percent slopes	69
Stearns	32E	Nebish sandy loam, 15 to 25 percent slopes	28
Stearns	32F	Nebish sandy loam, 25 to 40 percent slopes	7
Stearns	35	Blue Earth mucky silt loam	77
Stearns	36	Flom loam	92
Stearns	38B	Waukon loam, 2 to 6 percent slopes	89
Stearns	38C	Waukon loam, 6 to 12 percent slopes	74
Stearns	38D	Waukon loam, 12 to 18 percent slopes	65
Stearns	41A	Estherville sandy loam, 0 to 2 percent slopes	44
Stearns	41B	Estherville sandy loam, 2 to 6 percent slopes	44
Stearns	41C	Estherville sandy loam, 6 to 12 percent slopes	39
Stearns	69B	Fedji loamy sand, 2 to 6 percent slopes	60
Stearns	72	Shooker loam	75
Stearns	75	Bluffton loam	86
Stearns	109	Cordova loam	87
Stearns	114	Glencoe loam	86
Stearns	119B	Pomroy fine sand, 1 to 6 percent slopes	54

County	Mapunit Symbol	Mapunit Name	CPI
Stearns	125	Beltrami loam	93
Stearns	129	Cylinder loam	65
Stearns	133B	Dalbo loam, 2 to 8 percent slopes	84
Stearns	142	Nokay fine sandy loam	83
Stearns	144B	Flak sandy loam, 4 to 8 percent slopes	81
Stearns	144C	Flak sandy loam, 8 to 15 percent slopes	70
Stearns	144E	Flak sandy loam, 15 to 25 percent slopes	20
Stearns	155B	Chetek sandy loam, 1 to 6 percent slopes	36
Stearns	156A	Fairhaven loam, 0 to 2 percent slopes	78
Stearns	156B	Fairhaven loam, 2 to 6 percent slopes	72
Stearns	159B	Anoka loamy sand, 2 to 8 percent slopes	47
Stearns	163B	Brainerd fine sandy loam, 1 to 4 percent slopes	83
Stearns	179B	Langola loamy sand, 1 to 4 percent slopes	57
Stearns	180A	Gonvick loam, 1 to 2 percent slopes	98
Stearns	180B	Gonvick loam, 2 to 4 percent slopes	98
Stearns	181	Litchfield loamy sand	67
Stearns	183	Dassel sandy loam	72
Stearns	200B	Holdingford sandy loam, 4 to 8 percent slopes	87
Stearns	200C	Holdingford sandy loam, 8 to 15 percent slopes	70
Stearns	204B	Cushing sandy loam, 2 to 8 percent slopes	83
Stearns	204C	Cushing sandy loam, 8 to 15 percent slopes	69
Stearns	204E	Cushing sandy loam, 15 to 25 percent slopes	28
Stearns	207B	Nymore loamy sand, 2 to 8 percent slopes	34
Stearns	207C	Nymore loamy sand, 8 to 15 percent slopes	33
Stearns	207E	Nymore loamy sand, 15 to 25 percent slopes	10

County	Mapunit Symbol	Mapunit Name	CPI
Stearns	218	Watab loamy fine sand	54
Stearns	233B	Growton sandy loam, 1 to 4 percent slopes	80
Stearns	236	Vallers loam	90
Stearns	255	Mayer loam	72
Stearns	260	Duelm loamy sand	42
Stearns	261	Isan loamy sand	36
Stearns	281	Darfur coarse sandy loam	82
Stearns	292B	Alstad sandy loam, 1 to 4 percent slopes	97
Stearns	318	Mayer loam, depressional	66
Stearns	325	Prebish sandy loam, depressional	15
Stearns	327A	Dickman sandy loam, 0 to 2 percent slopes	49
Stearns	327B	Dickman sandy loam, 2 to 6 percent slopes	49
Stearns	392	Biscay loam	69
Stearns	399	Biscay loam, depressional	64
Stearns	406B	Dorset sandy loam, 2 to 8 percent slopes	46
Stearns	406C	Dorset sandy loam, 8 to 15 percent slopes	44
Stearns	406E	Dorset sandy loam, 15 to 25 percent slopes	18
Stearns	413	Osakis loam	45
Stearns	414	Hamel loam	94
Stearns	421B	Ves loam, 2 to 6 percent slopes	90
Stearns	421C	Ves loam, 6 to 12 percent slopes	82
Stearns	446A	Normania loam, 1 to 3 percent slopes	99
Stearns	446B	Normania loam, 3 to 5 percent slopes	94
Stearns	453B	DeMontreville loamy sand, 2 to 8 percent slopes	56
Stearns	453C	DeMontreville loamy sand, 8 to 15 percent slopes	48

County	Mapunit Symbol	Mapunit Name	CPI
Stearns	454B	Mahtomedi loamy coarse sand, 2 to 8 percent slopes	33
Stearns	454C	Mahtomedi loamy coarse sand, 8 to 15 percent slopes	27
Stearns	454E	Mahtomedi loamy coarse sand, 15 to 25 percent slopes	19
Stearns	454F	Mahtomedi loamy coarse sand, 25 to 40 percent slopes	6
Stearns	459	Corunna loam	84
Stearns	461B	Koronis loam, 2 to 6 percent slopes	88
Stearns	465	Kalmarville sandy loam, frequently flooded	20
Stearns	511	Marcellon loam	90
Stearns	525	Muskego muck	15
Stearns	540	Seelyeville muck	15
Stearns	541	Rifle mucky peat	15
Stearns	543	Markey muck	15
Stearns	544	Cathro muck	15
Stearns	565	Eckvoll loamy sand	60
Stearns	566	Regal loam	44
Stearns	571	Coriff loam	84
Stearns	572	Lowlein sandy loam	89
Stearns	582	Roliss loam	92
Stearns	591B	Doland silt loam, 1 to 6 percent slopes	90
Stearns	597	Tara silt loam	99
Stearns	611C	Hawick loamy sand, 6 to 12 percent slopes	32
Stearns	611D	Hawick loamy sand, 12 to 40 percent slopes	29
Stearns	639A	Ridgeport sandy loam, 0 to 2 percent slopes	43
Stearns	639B	Ridgeport sandy loam, 2 to 6 percent slopes	43
Stearns	804D	Koronis-Estherville complex, 12 to 25 percent slopes	33

County	Mapunit Symbol	Mapunit Name	CPI
Stearns	848	Urban land-Osakis complex	0
Stearns	850	Urban land-Dassel complex	0
Stearns	873	Prebish-Nokay complex	42
Stearns	875B	Estherville-Hawick complex, 2 to 6 percent slopes	43
Stearns	954C	Ves-Storden loams, 6 to 12 percent slopes	80
Stearns	954D	Ves-Storden loams, 12 to 18 percent slopes	69
Stearns	999B	Ves-Estherville complex, 2 to 6 percent slopes	74
Stearns	999C	Ves-Estherville complex, 6 to 12 percent slopes	69
Stearns	999D	Ves-Estherville complex, 12 to 25 percent slopes	45
Stearns	1013	Pits, quarry	0
Stearns	1015	Psammets, sloping	0
Stearns	1016	Udorthents, loamy	0
Stearns	1018	Udifluvents, frequently flooded	73
Stearns	1029	Pits, gravel	0
Stearns	1055	Histosols and Haplaquolls, ponded	5
Stearns	1064	Rock outcrop-Lithic Eutrochrepts complex	5
Stearns	1163	Cohoctah loam, 0 to 2 percent slopes, frequently flooded	20
Stearns	1805	Blue Earth variant, mucky silt loam	34
Stearns	1825C	Seelyville muck, sloping	5
Stearns	1828	Glencoe muck	75
Stearns	1842F	Cushing and Flak sandy loams, steep	9
Stearns	1843C	Cushing-DeMontreville complex, 8 to 15 percent slopes	60
Stearns	1843E	Cushing-DeMontreville complex, 15 to 25 percent slopes	24
Stearns	1879	Seelyville muck, calcareous	15
Stearns	1880	Martisco mucky silt loam	15

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Stearns	1892	Prebish fine sandy loam	77
Stearns	1902B	Jewett silt loam, 2 to 8 percent slopes	81
Stearns	D64B	Urban land-Hubbard complex, Mississippi River Valley, 0 to 8 percent slopes	0
Stearns	D67A	Hubbard loamy sand, Mississippi River Valley, 0 to 2 percent slopes	38
Stearns	D67B	Hubbard loamy sand, Mississippi River Valley, 2 to 6 percent slopes	36
Stearns	D67C	Hubbard loamy sand, Mississippi River Valley, 6 to 12 percent slopes	34
Stearns	L307B	Koronis loam, 2 to 6 percent slopes	88
Stearns	L307C2	Koronis loam, 6 to 12 percent slopes, moderately eroded	77
Stearns	L307E	Koronis loam, 18 to 40 percent slopes	29
Stearns	L316B	Haplosaprists, calcareous-Aquolls complex, 1 to 6 percent slopes	5
Stearns	L317A	Barry loam, 0 to 2 percent slopes	87
Stearns	L318A	Lundlake silt clay loam, 0 to 1 percent slopes	86
Stearns	L319A	Swedegrove-Lundlake complex, 0 to 2 percent slopes	88
Stearns	L320A	Muskego and Klossner soils, lundlake catena, 0 to 1 percent slopes, frequently flooded	20
Stearns	L321A	Swedegrove loam, 0 to 2 percent slopes	89
Stearns	L322A	Uniongrove loam, 0 to 2 percent slopes	94
Stearns	L323A	Crowriver loam, 0 to 2 percent slopes	85
Stearns	L324A	Forestcity, overwash-Forestcity complex, 1 to 4 percent slopes	88
Stearns	L325A	Crowriver-Lundlake complex, 0 to 2 percent slopes	85
Stearns	L326B	Rohrveck-Koronis complex, 1 to 6 percent slopes	78
Stearns	L330A	Muskego, Blue Earth and Houghton soils, lundlake catena, 0 to 1 percent slopes	5
Stearns	L331A	Klossner muck, lundlake catena, 0 to 1 percent slopes	77
Stearns	L333A	Blue Earth soils, lundlake catena, 0 to 1 percent slopes	77
Stearns	L334A	Houghton and Muskego soils, lundlake catena, 0 to 1 percent slopes	74
Stearns	L335A	Klossner soils, lundlake catena, 0 to 1 percent slopes	77

County	Mapunit Symbol	Mapunit Name	CPI
Stearns	L337B	Wadenill-Sunburg complex, 2 to 6 percent slopes	88
Stearns	L347A	Klossner and Lundlake soils, 0 to 1 percent slopes, ponded	5
Stearns	L350A	Marcellon loam, 0 to 3 percent slopes	90
Stearns	L351A	Houghton muck, lundlake catena, 0 to 1 percent slopes	74
Stearns	L352A	Muskego muck, lundlake catena, 0 to 1 percent slopes	81
Stearns	L355B	Koronis-Sunburg-Hawick complex, 2 to 6 percent slopes	76
Stearns	L355C2	Koronis-Sunburg-Hawick complex, 6 to 12 percent slopes, moderately eroded	66
Stearns	L355D2	Koronis-Sunburg-Hawick complex, 12 to 18 percent slopes, moderately eroded	52
Stearns	L355E	Koronis-Sunburg-Hawick complex, 18 to 40 percent slopes	23
Stearns	L356C2	Sunburg-Wadenill complex, 6 to 12 percent slopes, moderately eroded	77
Stearns	L356D2	Sunburg-Wadenill complex, 12 to 18 percent slopes, moderately eroded	59
Stearns	L357B	Koronis-Sunburg complex, 2 to 6 percent slopes	88
Stearns	L357C2	Koronis-Sunburg complex, 6 to 12 percent slopes, moderately eroded	77
Stearns	L357D2	Koronis-Sunburg complex, 12 to 18 percent slopes, moderately eroded	61
Stearns	M-W	Water, miscellaneous	0
Stearns	W	Water	0