

The "Soil Rating for Plant Growth, modified 1998" (SRPG) is a relative rating of the capacity of a soil to produce a specific plant under a defined management system. The index is determined from yield data on a few benchmark soils and is used to calculate yields, the net returns from crops, land assessment values, and taxes and to perform risk analysis when land management decisions are made. Specific information on plants and yields can be obtained from the local office of the Natural Resources Conservation Service or the Cooperative Extension Service.

Map symbol	Soil name	Crop Index
007AE	Albion And Shellabarger Soils, 4 To 15 Percent Slopes-----	44
007CC	Case-Clark Clay Loams, 2 To 6 Percent Slopes-----	39
007LN	Lincoln Soils, Frequently Flooded-----	17
007SB	Shellabarger Sandy Loam, 3 To 6 Percent Slopes-----	65
047PG	Pratt Loamy Fine Sand, 1 To 4 Percent Slopes-----	37
095AB	Albion Sandy Loam, 1 To 3 Percent Slopes-----	42
095DA	Dillwyn-Plevna Complex, Occasionally Flooded-----	31
097AS	Albion-Shellabarger Sandy Loams, 4 To 15 Percent Slopes-----	44
097CE	Case Clay Loam, 2 To 7 Percent Slopes-----	43
097CK	Clark Loam, 1 To 3 Percent Slopes-----	32
097CM	Clark Loam, 3 To 7 Percent Slopes-----	31
1005	Albion Sandy Loam, 1 To 3 Percent Slopes-----	60
1006	Albion Sandy Loam, 3 To 7 Percent Slopes, Eroded-----	56
1017	Albion And Shellabarger Soils, 7 To 15 Percent Slopes-----	51
1324	Carway And Carbika Soils, 0 To 1 Percent Slopes-----	33
1340	Case-Clark Complex, 3 To 7 Percent Slopes-----	40
1341	Case-Clark Complex, 7 To 15 Percent Slopes-----	35
1725	Funmar And Farnum Loams, 0-1 Percent Slopes-----	76
1726	Funmar And Farnum Loams, 1 To 3 Percent Slopes-----	74
1985	Hayes Loamy Fine Sand, 1 To 5 Percent Slopes-----	57
1986	Hayes-Solvay Loamy Fine Sands, 0 To 5 Percent Slopes-----	52
1987	Hayes-Turon Complex, 0 To 5 Percent Slopes-----	54
1988	Hayes Loamy Fine Sand, 5 To 10 Percent Slopes-----	49
2556	Langdon Fine Sand, 0 To 15 Percent Slopes-----	26
2948	Nalim Loam, 0 To 1 Percent Slopes-----	77
3051	Ost Loam, 0 To 1 Percent Slopes-----	36
3053	Ost Loam, 1 To 3 Percent Slopes-----	40
3180	Pratt Fine Sand, 5 To 10 Percent Slopes-----	37
3181	Pratt-Turon Fine Sands, 1 To 5 Percent Slopes-----	43
3445	Shellabarger Fine Sandy Loam, 3 To 7 Percent Slopes, Eroded-----	66
3510	Saltcreek-Funmar-Farnum Complex, 1 To 3 Percent Slopes-----	66
3512	Saltcreek And Naron Fine Sandy Loams, 1 To 3 Percent Slopes-----	65
3533	Shellabarger Sandy Loam, 0 To 1 Percent Slopes-----	70
3534	Shellabarger Sandy Loam, 1 To 3 Percent Slopes-----	66
3540	Solvay Loamy Fine Sand, 0 To 2 Percent Slopes-----	66
3639	Taver Loam, 0 To 1 Percent Slopes-----	66
3640	Tivin Fine Sand, 10 To 30 Percent Slopes-----	17
3644	Turon-Carway Complex, 0 To 5 Percent Slopes-----	40
3926	Water-----	0
4005	Yaggy-Saxman Loamy Sand, 0 To 2 Percent Slopes, Occasionally Flooded-----	33
Ab	Albion Sandy Loam, 1 To 4 Percent Slopes-----	42
Ao	Albion Sandy Loam, 3 To 7 Percent Slopes, Eroded-----	41
As	Albion And Shellabarger Soils, 7 To 15 Percent Slopes-----	46
Bc	Blanket Silty Clay Loam, 1 To 4 Percent Slopes, Eroded-----	64
Be	Blanket Silt Loam, 0 To 1 Percent Slopes-----	66
Bh	Blanket Silt Loam, 1 To 3 Percent Slopes-----	66
Br	Fluvents, Frequently Flooded-----	0
Ca	Carwile Fine Sandy Loam, 0 To 1 Percent Slopes-----	21
Cc	Case-Clark Complex, 3 To 7 Percent Slopes-----	55
Ck	Case-Clark Complex, 7 To 15 Percent Slopes-----	35
Cm	Clark Clay Loam, 1 To 4 Percent Slopes-----	33
Cn	Clark Fine Sandy Loam, 1 To 3 Percent Slopes-----	34
Co	Clark-Ost Clay Loams, 0 To 1 Percent Slopes-----	35
Cs	Lincoln Loamy Sand, Occasionally Flooded-----	23
Fa	Farnum Clay Loam, 3 To 6 Percent Slopes, Eroded-----	67
Fe	Farnum Fine Sandy Loam, 0 To 1 Percent Slopes-----	68
Fm	Farnum Loam, 0 To 1 Percent Slopes-----	73
Fn	Farnum Loam, 1 To 3 Percent Slopes-----	71
Fu	Farnum Loam, 3 To 6 Percent Slopes-----	68
Fw	Farnum-Carwile Complex, 0 To 1 Percent Slopes-----	51
GRP	Gravel Pit-----	18
INT	Aquolls-----	12
Kp	Kanza-Plevna Complex, Frequently Flooded-----	27
Ks	Elandco Silt Loam, Occasionally Flooded-----	55
Kw	Elandco Silt Loam, Frequently Flooded-----	44
Nd	Naron Fine Sandy Loam, 0 To 1 Percent Slopes-----	67
Nf	Naron Fine Sandy Loam, 1 To 3 Percent Slopes-----	67
Ng	Naron Fine Sandy Loam, 3 To 6 Percent Slopes-----	64
Nk	Naron Loam, 0 To 1 Percent Slopes-----	69
Nm	Naron Loam, 1 To 3 Percent Slopes-----	68
Nn	Naron-Farnum Complex, 0 To 3 Percent Slopes-----	69
Oc	Ost Clay Loam, 0 To 1 Percent Slopes-----	39
Os	Ost Clay Loam, 1 To 4 Percent Slopes-----	38
PRR	Pratt Loamy Fine Sand, 1 To 5 Percent Slopes-----	37
PSS	Pratt Loamy Fine Sand, 5 To 10 Percent Slopes-----	34
PTT	Pratt-Tivoli Loamy Fine Sands, 5 To 15 Percent Slopes-----	27
Pm	Pratt Loamy Fine Sand, 3 To 8 Percent Slopes-----	37
Pn	Pratt Loamy Fine Sand, 8 To 12 Percent Slopes-----	34
Po	Pratt-Carwile Complex, 0 To 8 Percent Slopes-----	30
Pt	Pratt-Tivoli Loamy Fine Sands, 8 To 15 Percent Slopes-----	28
Sa	Albion-Kaski Complex, 0 To 15 Percent Slopes-----	46

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Map symbol	Soil name	Crop Index
Sb	Shellabarger Fine Sandy Loam, 0 To 1 Percent Slopes-----	66
Se	Shellabarger Fine Sandy Loam, 1 To 4 Percent Slopes-----	64
Sf	Shellabarger Fine Sandy Loam, 3 To 7 Percent Slopes, Eroded-----	63
Ta	Tabler Clay Loam, 0 To 1 Percent Slopes-----	64
Tf	Tivoli Fine Sand, 12 To 25 Percent Slopes-----	14
W	Water-----	0
Wa	Waldeck Fine Sandy Loam, Occasionally Flooded-----	45
Wd	Kingman Clay Loam, Occasionally Flooded-----	56
Ze	Zenda Clay Loam, Occasionally Flooded-----	58
Zs	Zenda-Drummond Complex, Occasionally Flooded-----	39

