

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
009DT	Dillwyn-Tivoli Complex, 0 To 15 Percent Slopes-----	25
009TV	Tivoli Fine Sand, 15 To 30 Percent Slopes-----	15
047CS	Carwile-Drummond Complex, 0 To 1 Percent Slopes-----	21
1005	Albion Sandy Loam, 1 To 3 Percent Slopes-----	60
1011	Albion-Shellabarger Sandy Loams, 1 To 3 Percent Slopes-----	60
1324	Carway And Carbika Soils, 0 To 1 Percent Slopes-----	33
1359	Clark-Ost Loams, 3 To 7 Percent Slopes-----	33
151KP	Kanza-Plevna Complex, Frequently Flooded-----	27
1553	Darlow-Elmer Complex, 0 To 2 Percent Slopes-----	26
1555	Dillhut-Plev Complex, 0 To 2 Percent Slopes-----	30
1556	Dillhut-Solvay Complex, 0 To 3 Percent Slopes-----	41
159DP	Dillwyn-Plevna Loamy Fine Sands, 0 To 1 Percent Slopes-----	29
159DT	Dillwyn-Tivoli Complex, 0 To 20 Percent Slopes-----	26
159DU	Drummond Complex, 0 To 1 Percent Slopes-----	37
159PE	Plevna Fine Sandy Loam, Frequently Flooded-----	29
1725	Farnum And Funmar Loams, 0 To 1 Percent Slopes-----	76
1726	Funmar And Farnum Loams, 1 To 3 Percent Slopes-----	74
1985	Hayes Fine Sandy Loam, 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
2381	Kanza-Ninescah Sandy Loams, 0 To 2 Percent Slopes, Commonly Flooded-----	35
2556	Langdon Fine Sand, 0 To 15 Percent Slopes-----	26
2958	Ninnescah Fine Sandy Loam, 0 To 1 Percent Slopes, Occasionally Flooded---	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
3511	Saltcreek And Naron Fine Sandy Loams, 0 To 1 Percent Slopes-----	60
3512	Saltcreek And Naron Fine Sandy Loams, 1 To 3 Percent Slopes-----	65
3520	Saxman Loamy Sand, 0 To 1 Percent Slopes-----	28
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
3641	Tivin-Dillhut Fine Sands, 0 To 15 Percent Slopes-----	33
3644	Turon-Carway Complex, 0 To 5 Percent Slopes-----	40
3926	Water-----	0
990	Abbyville Loam, 0 To 1 Percent Slopes-----	31
991	Abbyville-Kisiwa Complex, 0 To 2 Percent Slopes, Flooded-----	19
An	Albion Sandy Loam, 1 To 4 Percent Slopes-----	42
At	Attica Fine Sandy Loam, 1 To 4 Percent Slopes-----	49
BIG	Big Salt Marsh, Little Salt Marsh, And Associated Low Areas-----	0
Ba	Blanket Silt Loam, 0 To 1 Percent Slopes-----	64
Ca	Carwile Fine Sandy Loam, 0 To 1 Percent Slopes-----	21
Cw	Carwile Complex, 0 To 1 Percent Slopes-----	20
Cx	Clark Loam, 1 To 3 Percent Slopes-----	33
Dp	Dillwyn-Plevna Complex, 0 To 5 Percent Slopes-----	29
Dt	Dillwyn-Tivoli Loamy Fine Sands, 0 To 15 Percent Slopes-----	26
Fa	Farnum Fine Sandy Loam, 0 To 1 Percent Slopes-----	67
Fr	Farnum Loam, 0 To 2 Percent Slopes-----	71
GRP	Gravel Pits-----	0
INT	Aquolls-----	12
Kg	Kingman Silty Clay Loam, Occasionally Flooded-----	57
M-W	Miscellaneous Water-----	0
NAA	Naron Fine Sandy Loam, 0 To 1 Percent Slopes-----	69
NBB	Naron Fine Sandy Loam, 1 To 3 Percent Slopes-----	68
Na	Naron Fine Sandy Loam, 0 To 3 Percent Slopes-----	68
Nu	Natrustolls, Occasionally Flooded-----	19
Pa	Plevna Soils, Frequently Flooded-----	29
Pc	Plevna Soils, Channeled-----	29
Ph	Pratt Loamy Fine Sand, 5 To 10 Percent Slopes-----	34
Po	Pratt Loamy Fine Sand, 1 To 5 Percent Slopes-----	37
Pr	Pratt-Carwile Complex, 0 To 8 Percent Slopes-----	30
Pt	Pratt-Tivoli Loamy Fine Sands, 5 To 15 Percent Slopes-----	29
TAA	Tabler Clay Loam, 0 To 1 Percent Slopes-----	64
Ta	Tabler Loam, 0 To 1 Percent Slopes-----	62
Tv	Tivoli Fine Sand, 5 To 20 Percent Slopes-----	18
W	Water-----	0
Wa	Waldeck Fine Sandy Loam, Occasionally Flooded-----	36
ZSS	Zenda-Drummond Complex, Occasionally Flooded-----	39
Za	Zenda-Natrustolls Complex, Occasionally Flooded-----	49

