

ACREAGE AND PROPORTIONATE EXTENT OF THE SOILS

Stevens County, Kansas: Maintenance needed

Map symbol	Soil name	Acres	Percent
067LO	Pleasant Silty Clay Loam, 0 To 1 Percent Slopes-----	10	*
067OF	Otero Fine Sandy Loam, 4 To 12 Percent Slopes-----	3,396	0.7
067OG	Otero-Schamber Complex, 5 To 20 Percent Slopes-----	21	*
067SA	Satanta Fine Sandy Loam, 0 To 1 Percent Slopes-----	106	*
067SB	Satanta Fine Sandy Loam, 1 To 3 Percent Slopes-----	80	*
067TF	Valent Fine Sand, 5 To 20 Percent Slopes-----	249	*
067TV	Valent-Vona Loamy Fine Sands, 3 To 15 Percent Slopes-----	371	*
067UE	Ulysses-Colby Silt Loams, 1 To 3 Percent Slopes, Eroded-----	1,121	0.2
067VO	Vona Loamy Fine Sand, 0 To 5 Percent Slopes-----	321	*
081OG	Otero-Schamber Complex, 5 To 15 Percent Slopes-----	516	0.1
1044	Atchison Clay Loam, 3 To 6 Percent Slopes-----	73	*
1046	Atchison Loam, 1 To 3 Percent Slopes-----	649	0.1
1182	Belfon Loam, 0 To 1 Percent Slopes-----	365	*
1184	Bigbow Fine Sandy Loam, 0 To 1 Percent Slopes-----	836	0.2
1185	Bigbow Loamy Fine Sand, 0 To 2 Percent Slopes-----	1,327	0.3
1504	Dalhart Fine Sandy Loam, 0 To 1 Percent Slopes-----	99	*
1505	Dalhart Fine Sandy Loam, 1 To 4 Percent Slopes-----	26	*
1506	Dalhart Loamy Fine Sand, 0 To 2 Percent Slopes-----	673	0.1
1558	Dalhart Loamy Fine Sand, 2 To 4 Percent Slopes-----	3,449	0.7
1559	Dalhart-Eva Loamy Fine Sands, 3 To 9 Percent Slopes-----	1,180	0.3
1670	Eva Loamy Fine Sand, 1 To 3 Percent Slopes-----	1,173	0.3
1671	Eva-Optima Loamy Fine Sands, 5 To 15 Percent Slopes-----	4,618	1.0
1672	Eva Loamy Fine Sand, 3 To 9 Percent Slopes-----	159	*
1723	Feterita Clay, 0 To 1 Percent Slopes-----	56	*
1979	Haverson Fine Sandy Loam, Occasionally Flooded-----	24	*
1980	Happyditch Loamy Sand, 0 To 2 Percent Slopes, Rarely Flooded-----	110	*
1981	Happyditch Sand, 0 To 2 Percent Slopes, Frequently Flooded-----	81	*
1984	Happyditch Loamy Fine Sand, 0 To 2 Percent Slopes, Occasionally Flooded-----	287	*
3047	Optima Loamy Fine Sand, 2 To 6 Percent Slopes-----	93	*
3048	Optima Loamy Fine Sand, 6 To 15 Percent Slopes-----	1,689	0.4
3415	Satanta Loam, 0 To 1 Percent Slopes-----	300	*
3506	Shore Loam, Rarely Flooded-----	141	*
3725	Ulysses Silt Loam, 0 To 1 Percent Slopes-----	154	*
3969	Wagonbed Silty Clay Loam, 0 To 1 Percent Slopes-----	106	*
Bo	Valent Fine Sand, 5 To 15 Percent Slopes-----	4,960	1.1
CIR	Cimarron River Channel-----	812	0.2
Cm	Colby Loam, 5 To 12 Percent Slopes-----	5,620	1.2
Da	Dalhart Fine Sandy Loam, 0 To 1 Percent Slopes-----	10,118	2.2
Db	Dalhart Fine Sandy Loam, 1 To 3 Percent Slopes-----	29,380	6.3
Df	Dalhart Loamy Fine Sand, 0 To 3 Percent Slopes-----	58,722	12.6
Dx	Dalhart-Otero Fine Sandy Loams, 1 To 4 Percent Slopes-----	10,783	2.3
Go	Goshen Silt Loam, Rarely Flooded-----	264	*
Lf	Lincoln Soils, Occasionally Flooded-----	1,796	0.4
Lo	Pleasant Clay Loam, 0 To 1 Percent Slopes-----	1,529	0.3
Lp	Pleasant Fine Sandy Loam, 0 To 1 Percent Slopes-----	528	0.1
Ma	Penden Clay Loam, 0 To 1 Percent Slopes-----	1,080	0.2
Mb	Penden Clay Loam, 1 To 3 Percent Slopes-----	1,314	0.3
Mx	Penden-Otero Complex, 1 To 6 Percent Slopes-----	1,007	0.2
My	Manter Fine Sandy Loam, 0 To 3 Percent Slopes-----	4,094	0.9
Ot	Otero Fine Sandy Loam, 5 To 12 Percent Slopes-----	1,659	0.4
Ra	Satanta Loam, 0 To 1 Percent Slopes-----	47,871	10.3
Rb	Haxtun Loamy Fine Sand, 0 To 1 Percent Slopes-----	10,804	2.3
Rm	Richfield Silt Loam, 0 To 1 Percent Slopes-----	40,705	8.7
Rx	Richfield-Ulysses Loams, 0 To 1 Percent Slopes-----	22,260	4.8
Tf	Valent Fine Sand, 10 To 25 Percent Slopes-----	4,612	1.0
Ua	Ulysses Silt Loam, 0 To 1 Percent Slopes-----	27,651	5.9
Ub	Ulysses Silt Loam, 1 To 3 Percent Slopes-----	13,199	2.8
Ue	Ulysses-Colby Complex, 1 To 3 Percent Slopes, Eroded-----	3,776	0.8
Vo	Vona Loamy Fine Sand, 1 To 5 Percent Slopes-----	78,615	16.9
Vx	Vona-Valent Loamy Fine Sands, 3 To 20 Percent Slopes-----	58,559	12.6
W	Water-----	17	*
	Total-----	465,594	100.0

* Less than 0.1 percent.

