

ACREAGE AND PROPORTIONATE EXTENT OF THE SOILS

Elk County, Kansas: Published

Map symbol	Soil name	Acres	Percent
015CS	Clime-Sogn Complex, 3 To 15 Percent Slopes-----	18,360	4.4
015LA	Labette Silty Clay Loam, 1 To 3 Percent Slopes-----	48	*
015LD	Labette-Dwight Complex, 1 To 3 Percent Slopes-----	211	*
015LS	Ladysmith Silty Clay Loam, 0 To 2 Percent Slopes-----	5	*
035FA	Florence Cherty Silt Loam, 5 To 15 Percent Slopes-----	2	*
035SD	Sogn Silty Clay Loam, 0 To 10 Percent Slopes-----	13	*
073CA	Chase Silty Clay Loam, Occasionally Flooded-----	36	*
073EB	Eram Silty Clay Loam, 1 To 4 Percent Slopes-----	36	*
073RE	Reading Silt Loam, 0 To 2 Percent Slopes, Rarely Flooded-----	129	*
125BF	Bates-Collinsville Complex, 1 To 4 Percent Slopes-----	26	*
125ET	Eram-Talihina Silty Clay Loams, 6 To 20 Percent Slopes-----	319	*
125OS	Osage Silty Clay, Occasionally Flooded-----	37	*
205BA	Bates Loam, 1 To 4 Percent Slopes-----	240	*
205EB	Eram Silt Loam, 1 To 3 Percent Slopes-----	144	*
205ND	Niotaze-Darnell Complex, 4 To 30 Percent Slopes-----	425	0.1
205PE	Prue Loam, 2 To 5 Percent Slopes-----	26	*
205SC	Shidler-Catoosa Complex, 1 To 8 Percent Slopes-----	27	*
205SF	Steedman Gravelly Silt Loam, 4 To 25 Percent Slopes, Stony-----	856	0.2
205SM	Stephenville-Darnell Fine Sandy Loams, 2 To 6 Percent Slopes-----	580	0.1
205WO	Woodson Silt Loam, 0 To 1 Percent Slopes-----	11	*
AED	Arents, Earthen Dam-----	259	*
Ba	Bates Fine Sandy Loam, 1 To 4 Percent Slopes-----	1,921	0.5
Bb	Bates Loam, 4 To 7 Percent Slopes-----	4,000	1.0
Bf	Benfield Cherty Silt Loam, 4 To 10 Percent Slopes-----	1,921	0.5
Cd	Catoosa Silt Loam, 0 To 2 Percent Slopes-----	10,561	2.5
Cf	Catoosa-Sogn Complex, 0 To 8 Percent Slopes-----	23,876	5.7
Ck	Clime Stony Silty Clay Loam, 20 To 30 Percent Slopes-----	9,416	2.3
Cm	Clime Silty Clay, 3 To 7 Percent Slopes-----	969	0.2
Cs	Clime-Sogn Complex, 5 To 20 Percent Slopes-----	45,987	11.0
Cv	Collinsville-Bates Fine Sandy Loams, 2 To 8 Percent Slopes-----	2,629	0.6
De	Dennis Silt Loam, 1 To 4 Percent Slopes-----	21,226	5.1
Df	Dennis Silt Loam, 4 To 7 Percent Slopes-----	3,326	0.8
Dg	Dennis Silty Clay Loam, 3 To 7 Percent Slopes, Eroded-----	541	0.1
Dw	Dwight Silt Loam, 0 To 2 Percent Slopes-----	1,111	0.3
Em	Eram Silt Loam, 1 To 4 Percent Slopes-----	23,055	5.5
En	Eram Silty Clay Loam, 4 To 7 Percent Slopes-----	22,183	5.3
Eo	Eram Silty Clay Loam, 3 To 7 Percent Slopes, Eroded-----	3,752	0.9
Es	Eram-Dwight Silt Loams, 1 To 4 Percent Slopes-----	1,815	0.4
Fe	Fiat Silty Clay Loam, 1 To 3 Percent Slopes-----	6,017	1.4
Fm	Florence-Martin Complex, 2 To 12 Percent Slopes-----	9,391	2.3
Iv	Ivan Silt Loam, Channeled-----	2,545	0.6
Iw	Ivan Silt Loam, Occasionally Flooded-----	4,819	1.2
Kd	Kenoma Silt Loam, 1 To 3 Percent Slopes-----	17,938	4.3
La	Labette Silty Clay Loam, 1 To 4 Percent Slopes-----	960	0.2
Ld	Labette-Dwight Complex, 0 To 3 Percent Slopes-----	10,898	2.6
Lg	Labette-Sogn Silty Clay Loams, 0 To 8 Percent Slopes-----	15,282	3.7
Ln	Lanton Silty Clay Loam, Occasionally Flooded-----	5,163	1.2
M-W	Miscellaneous Water-----	16	*
Mb	Martin Silty Clay Loam, 1 To 4 Percent Slopes-----	16,312	3.9
Mc	Martin Silty Clay Loam, 4 To 7 Percent Slopes-----	5,187	1.2
Me	Martin Silty Clay, 3 To 7 Percent Slopes, Eroded-----	1,060	0.3
Mn	Mason Silt Loam, Rarely Flooded-----	11,867	2.9
Nc	Newtonia Silt Loam, 1 To 3 Percent Slopes-----	950	0.2
Nd	Niotaze-Darnell Complex, 6 To 35 Percent Slopes-----	9,279	2.2
NDD	Niotaze-Darnell Complex, 8 To 20 Percent Slopes-----	1,293	0.3
Os	Osage Silty Clay Loam, Occasionally Flooded-----	440	0.1
Po	Pits, Quarries-----	703	0.2
Pr	Prue Fine Sandy Loam, 2 To 6 Percent Slopes-----	1,828	0.4
Sh	Sogn Silty Clay Loam, 0 To 3 Percent Slopes-----	5,044	1.2
St	Steedman Stony Loam, 5 To 20 Percent Slopes-----	54,329	13.0
Sv	Stephenville Fine Sandy Loam, 1 To 4 Percent Slopes-----	258	*
Sw	Stephenville-Darnell Fine Sandy Loams, 1 To 6 Percent Slopes-----	10,702	2.6
SXX	Stephenville-Darnell Fine Sandy Loams, 1 To 5 Percent Slopes-----	1,669	0.4
Vd	Verdigris Silt Loam, Channeled-----	2,475	0.6
Vf	Verdigris Silt Loam, Occasionally Flooded-----	9,620	2.3
W	Water-----	2,017	0.5
Wo	Woodson Silt Loam, 0 To 2 Percent Slopes-----	8,192	2.0
	Total-----	416,333	100.0

* Less than 0.1 percent.

