

ACREAGE AND PROPORTIONATE EXTENT OF THE SOILS

Cowley County, Kansas: Published

Map symbol	Soil name	Acres	Percent
015CS	Clime-Sogn Complex, 3 To 15 Percent Slopes-----	29,644	4.1
015FC	Florence Cherty Silt Loam, 5 To 10 Percent Slopes-----	16,294	2.2
015LC	Labette Silty Clay Loam, 3 To 5 Percent Slopes-----	4	*
015LS	Ladysmith Silty Clay Loam, 0 To 2 Percent Slopes-----	536	*
015NS	Norge Silt Loam, 3 To 5 Percent Slopes-----	23	*
015NT	Norge Silty Clay Loam, 3 To 5 Percent Slopes, Eroded-----	14	*
015ON	Olpe-Norge Complex, 2 To 7 Percent Slopes-----	573	*
015VE	Verdigris Soils, Frequently Flooded-----	498	*
019MB	Martin Silty Clay Loam, 1 To 4 Percent Slopes-----	735	0.1
049FM	Florence-Martin Complex, 2 To 12 Percent Slopes-----	1,921	0.3
049IV	Ivan Silt Loam, Channeled-----	48	*
191MB	Milan Loam, 1 To 3 Percent Slopes-----	174	*
191MC	Milan Loam, 3 To 6 Percent Slopes-----	14	*
191PX	Pratt Loamy Fine Sand, 3 To 8 Percent Slopes-----	163	*
191RO	Rosehill Clay Loam, 1 To 3 Percent Slopes-----	1,652	0.2
191RS	Rosehill Clay Loam, 3 To 6 Percent Slopes-----	3	*
191TV	Tivoli Fine Sand, 8 To 20 Percent Slopes-----	90	*
191US	Ustifluvents, Channeled-----	62	*
Aa	Attica Loamy Fine Sand, 3 To 6 Percent Slopes-----	2,820	0.4
Ab	Attica-Tivoli Loamy Fine Sands, 3 To 15 Percent Slopes-----	1,287	0.2
AED	Arents, Earthen Dam-----	95	*
Ba	Bethany Silt Loam, 0 To 1 Percent Slopes-----	7,924	1.1
Bb	Bethany Silt Loam, 1 To 3 Percent Slopes-----	11,759	1.6
Bc	Brewer Silty Clay Loam, Rarely Flooded-----	11,967	1.7
Ca	Canadian Fine Sandy Loam, Rarely Flooded-----	4,655	0.6
Cb	Clime-Rock Outcrop Complex, 15 To 35 Percent Slopes-----	16,849	2.3
Cc	Clime-Sogn Complex, 2 To 15 Percent Slopes-----	35,085	4.8
Da	Dale Silt Loam, Rarely Flooded-----	8,185	1.1
Db	Dwight Silt Loam, 0 To 2 Percent Slopes-----	9,405	1.3
Fa	Florence Cherty Silt Loam, 5 To 15 Percent Slopes-----	19,780	2.7
Ia	Irwin Silty Clay Loam, 1 To 3 Percent Slopes-----	45,220	6.2
Ib	Ivan Silt Loam, Occasionally Flooded-----	13,551	1.9
INT	Aquolls-----	17	*
La	Labette Silty Clay Loam, 1 To 3 Percent Slopes-----	31,003	4.3
Lb	Labette Silty Clay Loam, 3 To 7 Percent Slopes-----	7,854	1.1
Lc	Labette Silty Clay Loam, 2 To 7 Percent Slopes, Eroded-----	2,114	0.3
Ld	Labette-Dwight Complex, 1 To 3 Percent Slopes-----	32,061	4.4
Le	Labette-Sogn Silty Clay Loams, 2 To 8 Percent Slopes-----	59,389	8.2
Lf	Lesho Clay Loam, Occasionally Flooded-----	1,585	0.2
Lg	Lincoln-Tivoli Complex, 0 To 10 Percent Slopes-----	4,576	0.6
M-W	Miscellaneous Water-----	6	*
Ma	Martin Silty Clay Loam, 1 To 3 Percent Slopes-----	11,714	1.6
Mb	Martin Silty Clay Loam, 3 To 7 Percent Slopes-----	39,816	5.5
Mc	Martin Silty Clay Loam, 2 To 7 Percent Slopes, Eroded-----	7,172	1.0
MCC	Martin Silty Clay Loam, 4 To 7 Percent Slopes-----	85	*
Md	Martin-Florence Complex, 2 To 12 Percent Slopes-----	30,713	4.2
Me	Milan Fine Sandy Loam, 1 To 5 Percent Slopes-----	3,030	0.4
Mf	Minco Silt Loam, 3 To 7 Percent Slopes-----	2,615	0.4
Mg	Minco Silt Loam, 7 To 15 Percent Slopes-----	2,553	0.4
Na	Norge Silt Loam, 1 To 3 Percent Slopes-----	20,542	2.8
Nb	Norge Silt Loam, 3 To 7 Percent Slopes-----	7,599	1.0
Nc	Norge Silty Clay Loam, 3 To 7 Percent Slopes, Eroded-----	3,470	0.5
Oa	Olpe Gravelly Silt Loam, 2 To 12 Percent Slopes-----	864	0.1
Ob	Osage Silty Clay, Occasionally Flooded-----	2,512	0.3
Ra	Reading Silt Loam, 0 To 2 Percent Slopes, Rarely Flooded-----	4,995	0.7
Rb	Rosehill Silty Clay, 1 To 3 Percent Slopes-----	4,436	0.6
Rc	Rosehill Silty Clay, 3 To 6 Percent Slopes-----	2,654	0.4
Sa	Smolan Silty Clay Loam, 1 To 3 Percent Slopes-----	29,131	4.0
Sb	Smolan Silty Clay Loam, 3 To 7 Percent Slopes-----	8,940	1.2
Sc	Smolan Silty Clay Loam, 3 To 7 Percent Slopes, Eroded-----	5,161	0.7
Sd	Sogn Silty Clay Loam, 0 To 10 Percent Slopes-----	48,813	6.7
Ta	Tabler Silty Clay Loam, 0 To 1 Percent Slopes-----	13,675	1.9
Tb	Tabler Silty Clay Loam, 1 To 3 Percent Slopes-----	10,344	1.4
Va	Vanoss Silt Loam, 0 To 1 Percent Slopes-----	4,047	0.6
Vb	Vanoss Silt Loam, 1 To 3 Percent Slopes-----	19,835	2.7
Vc	Vanoss Silt Loam, 3 To 7 Percent Slopes-----	7,528	1.0
Vd	Verdigris Silt Loam, Occasionally Flooded-----	45,386	6.3
W	Water-----	6,469	0.9
Wa	Waurika Silt Loam, 0 To 1 Percent Slopes-----	1,111	0.2
	Total-----	724,845	100.0

* Less than 0.1 percent.

