

## ACREAGE AND PROPORTIONATE EXTENT OF THE SOILS

Marion County, Kansas: Published

Map symbol	Soil name	Acres	Percent
017CS	Clime-Sogn Complex, 3 To 25 Percent Slopes-----	168	*
017IV	Ivan Silt Loam, Occasionally Flooded-----	86	*
017KA	Kahola Silt Loam, Occasionally Flooded-----	5	*
041CD	Clime-Sogn Complex, 5 To 20 Percent Slopes-----	698	0.1
041HB	Hobbs Silt Loam, Channeled-----	279	*
041SC	Sutphen Silty Clay Loam, Occasionally Flooded-----	30	*
079CM	Clime Complex, 6 To 12 Percent Slopes-----	3	*
079RS	Rosehill Silty Clay, 3 To 6 Percent Slopes-----	8	*
113CB	Cass Fine Sandy Loam, Rarely Flooded-----	34	*
113ED	Edalgo Silt Loam, 5 To 12 Percent Slopes-----	135	*
AED	Arents, Earthen Dam-----	103	*
Ca	Cass Fine Sandy Loam, Occasionally Flooded-----	891	0.1
Ch	Chase Silty Clay Loam, Occasionally Flooded-----	8,900	1.5
Cm	Clime Silty Clay Loam, 1 To 3 Percent Slopes-----	62,962	10.3
Cp	Clime Silty Clay Loam, 3 To 7 Percent Slopes-----	28,189	4.6
Cr	Clime Stony Silty Clay Loam, 15 To 30 Percent Slopes-----	769	0.1
Cs	Clime-Sogn Silty Clay Loams, 3 To 20 Percent Slopes-----	17,209	2.8
Dw	Dwight Silt Loam, 0 To 2 Percent Slopes-----	3,490	0.6
Ed	Edalgo Silty Clay Loam, 3 To 12 Percent Slopes-----	2,099	0.3
Fc	Florence Silt Loam, 2 To 15 Percent Slopes-----	4,386	0.7
Go	Goessel Silty Clay, 0 To 2 Percent Slopes-----	10,449	1.7
HO	Hobbs Silt Loam, Occasionally Flooded-----	618	0.1
Ib	Irwin Silty Clay Loam, 1 To 3 Percent Slopes-----	173,603	28.4
Ic	Irwin Silty Clay Loam, 3 To 6 Percent Slopes-----	11,882	1.9
IV	Ivan Silt Loam, Channeled-----	466	*
Kp	Kipson Silty Clay Loam, 10 To 25 Percent Slopes-----	4,441	0.7
La	Labette Silty Clay Loam, 1 To 4 Percent Slopes-----	13,053	2.1
Ld	Labette-Dwight Complex, 1 To 3 Percent Slopes-----	13,517	2.2
Lg	Labette-Sogn Silty Clay Loams, 2 To 15 Percent Slopes-----	20,767	3.4
Lm	Ladysmith Silty Clay Loam, 0 To 2 Percent Slopes-----	29,750	4.9
Ls	Lancaster Loam, 1 To 3 Percent Slopes-----	5,963	1.0
Lt	Lancaster Loam, 3 To 7 Percent Slopes-----	11,167	1.8
Lv	Lancaster-Hedville Complex, 3 To 20 Percent Slopes-----	7,064	1.2
M-W	Miscellaneous Water-----	21	*
Os	Osage Silty Clay, Occasionally Flooded-----	692	0.1
Pt	Pits, Quarries-----	309	*
Re	Reading Silt Loam, 0 To 2 Percent Slopes, Rarely Flooded-----	7,048	1.2
Rh	Rosehill Silty Clay, 1 To 3 Percent Slopes-----	20,737	3.4
So	Sogn Silty Clay Loam, 0 To 15 Percent Slopes-----	16,606	2.7
TO	Tobin Silt Loam, Occasionally Flooded-----	120	*
Tu	Tully Silty Clay Loam, 2 To 6 Percent Slopes-----	28,962	4.7
Vb	Verdigris Silt Loam, Occasionally Flooded-----	24,751	4.1
Vc	Verdigris Silt Loam, Channeled-----	26,401	4.3
W	Water-----	6,441	1.1
Wb	Wells Loam, 1 To 3 Percent Slopes-----	36,062	5.9
Wc	Wells Loam, 3 To 7 Percent Slopes-----	6,315	1.0
Wd	Wells Clay Loam, 3 To 7 Percent Slopes, Eroded-----	2,949	0.5
	Total-----	610,598	100.0

\* Less than 0.1 percent.

