

ACREAGE AND PROPORTIONATE EXTENT OF THE SOILS

Morris County, Kansas: Published

Map symbol	Soil name	Acres	Percent
017IN	Irwin Silty Clay Loam, 1 To 3 Percent Slopes, Eroded-----	1	*
017IS	Irwin Silty Clay Loam, 3 To 5 Percent Slopes, Eroded-----	5	*
017RA	Reading Silt Loam, 0 To 1 Percent Slopes, Rarely Flooded-----	337	*
017TU	Tully Cherty Silty Clay Loam, 5 To 15 Percent Slopes-----	1,589	0.4
041HA	Hobbs Silt Loam, Occasionally Flooded-----	182	*
041HB	Hobbs Silt Loam, Channeled-----	451	0.1
061BE	Benfield-Florence Complex, 5 To 30 Percent Slopes-----	89	*
061CF	Clime-Sogn Silty Clay Loams, 5 To 20 Percent Slopes-----	2,504	0.6
061ID	Irwin Silty Clay Loam, 3 To 7 Percent Slopes-----	15	*
061KB	Kahola Silt Loam, Occasionally Flooded-----	256	*
061KO	Konza Silty Clay Loam, 1 To 3 Percent Slopes-----	4,547	1.0
061RA	Reading Silt Loam, 0 To 1 Percent Slopes-----	101	*
061TN	Tully Silty Clay Loam, 1 To 4 Percent Slopes-----	5	*
111RA	Reading Silt Loam, 0 To 2 Percent Slopes, Rarely Flooded-----	1,097	0.2
115CS	Clime-Sogn Silty Clay Loams, 3 To 20 Percent Slopes-----	752	0.2
115LA	Labette Silty Clay Loam, 1 To 4 Percent Slopes-----	146	*
197CE	Chase Silty Clay Loam, Rarely Flooded-----	7	*
197FL	Florence-Labette Complex, 3 To 15 Percent Slopes-----	1,872	0.4
197IX	Ivan Silty Clay Loam, Channeled-----	324	*
197RE	Reading Silty Clay Loam, 0 To 2 Percent Slopes, Rarely Flooded-----	170	*
AED	Arents, Earthen Dam-----	37	*
Ar	Ivan Silt Loam, Channeled-----	8,415	1.9
BOA	Borrow Areas-----	298	*
Ch	Chase Silty Clay Loam, Occasionally Flooded-----	2,867	0.6
Cs	Clime-Sogn Complex, 5 To 20 Percent Slopes-----	12,737	2.8
Dh	Dwight Silt Loam, 1 To 3 Percent Slopes-----	17,615	3.9
Fc	Florence Cherty Silt Loam, 5 To 15 Percent Slopes-----	23,505	5.2
Fe	Florence-Labette Complex, 2 To 12 Percent Slopes-----	24,460	5.4
Ic	Irwin Silty Clay Loam, 0 To 1 Percent Slopes-----	6,956	1.5
Id	Irwin Silty Clay Loam, 1 To 3 Percent Slopes-----	50,230	11.2
Ie	Irwin Silty Clay Loam, 3 To 5 Percent Slopes-----	6,686	1.5
In	Irwin Soils, 1 To 3 Percent Slopes, Eroded-----	50,440	11.2
Io	Irwin Soils, 3 To 5 Percent Slopes, Eroded-----	2,200	0.5
Iv	Ivan And Kennebec Silt Loams, Occasionally Flooded-----	7,685	1.7
IVV	Ivan Silt Loam, Occasionally Flooded-----	1,303	0.3
Ks	Kipson-Sogn Complex, 3 To 15 Percent Slopes-----	10,533	2.3
Lb	Labette Silty Clay Loam, 2 To 5 Percent Slopes-----	10,515	2.3
Ld	Labette-Dwight Complex, 1 To 3 Percent Slopes-----	64,145	14.3
Le	Labette-Sogn Complex, 2 To 8 Percent Slopes-----	14,522	3.2
Ls	Ladysmith Silty Clay Loam, 0 To 2 Percent Slopes-----	29,852	6.6
Lt	Ladysmith Silty Clay Loam, 1 To 2 Percent Slopes, Eroded-----	4,716	1.0
M-W	Miscellaneous Water-----	43	*
Mr	Mason And Reading Silt Loams, 0 To 1 Percent Slopes, Rarely Flooded-----	24,897	5.5
Os	Osage Silty Clay, Occasionally Flooded-----	345	*
QUA	Quarries-----	171	*
Rd	Reading Silt Loam, 1 To 3 Percent Slopes, Rarely Flooded-----	5,639	1.3
Sm	Smolan Silt Loam, 1 To 3 Percent Slopes-----	1,316	0.3
Sn	Smolan Silty Clay Loam, 2 To 6 Percent Slopes, Eroded-----	1,652	0.4
Ts	Tully Silty Clay Loam, 3 To 7 Percent Slopes-----	22,511	5.0
Tt	Tully Silty Clay Loam, 3 To 7 Percent Slopes, Eroded-----	10,127	2.3
Ty	Tully Soils, 5 To 15 Percent Slopes-----	14,083	3.1
W	Water-----	4,668	1.0
	Total-----	449,619	100.0

* Less than 0.1 percent.

