

ACREAGE AND PROPORTIONATE EXTENT OF THE SOILS

Chase County, Kansas: Published

Map symbol	Soil name	Acres	Percent
015CS	Clime-Sogn Complex, 3 To 15 Percent Slopes-----	30	*
015FC	Florence Cherty Silt Loam, 5 To 10 Percent Slopes-----	121	*
015TU	Tully Silty Clay Loam, 4 To 7 Percent Slopes-----	86	*
073LD	Labette-Dwight Complex, 0 To 3 Percent Slopes-----	47	*
073LS	Labette-Sogn Silty Clay Loams, 0 To 8 Percent Slopes-----	6	*
111LD	Labette-Dwight Complex, 0 To 2 Percent Slopes-----	927	0.2
111OA	Olpe-Kenoma Complex, 3 To 15 Percent Slopes-----	18	*
111TA	Tully Silty Clay Loam, 2 To 7 Percent Slopes-----	5	*
111ZA	Zaar Silty Clay, 2 To 5 Percent Slopes-----	34	*
115CR	Clime Stony Silty Clay Loam, 15 To 30 Percent Slopes-----	119	*
115FC	Florence Silt Loam, 2 To 15 Percent Slopes-----	1,386	0.3
115IC	Irwin Silty Clay Loam, 3 To 6 Percent Slopes-----	89	*
115LG	Labette-Sogn Silty Clay Loams, 2 To 15 Percent Slopes-----	2,385	0.5
115TU	Tully Silty Clay Loam, 2 To 6 Percent Slopes-----	333	*
127FC	Florence Cherty Silt Loam, 5 To 15 Percent Slopes-----	715	0.1
127LB	Labette Silty Clay Loam, 2 To 5 Percent Slopes-----	24	*
AED	Arents, Earthen Dam-----	8	*
Ar	Ivan Silt Loam, Channeled-----	21,159	4.3
BOP	Borrow Pits-----	57	*
Ch	Chase Silty Clay Loam, Occasionally Flooded-----	9,844	2.0
Cs	Clime-Sogn Complex, 3 To 25 Percent Slopes-----	70,516	14.2
CS	Clime-Sogn Complex, 5 To 20 Percent Slopes-----	25,346	5.1
DT	Dwight Silt Loam, 0 To 2 Percent Slopes-----	630	0.1
Dw	Dwight Silt Loam, 1 To 3 Percent Slopes-----	20,120	4.0
Fa	Florence-Labette Complex, 2 To 12 Percent Slopes-----	36,823	7.4
Fm	Florence-Matfield Cherty Silt Loams, 1 To 15 Percent Slopes-----	31,280	6.3
GRP	Gravel Pits-----	39	*
Ic	Irwin Silty Clay Loam, 1 To 3 Percent Slopes-----	24,753	5.0
In	Irwin Silty Clay Loam, 1 To 3 Percent Slopes, Eroded-----	8,733	1.8
INT	Aquolls-----	37	*
Ir	Irwin Silty Clay Loam, 3 To 5 Percent Slopes-----	3,254	0.7
Is	Irwin Silty Clay Loam, 3 To 5 Percent Slopes, Eroded-----	3,875	0.8
Iv	Ivan Silt Loam, Occasionally Flooded-----	7,034	1.4
Ka	Kahola Silt Loam, Rarely Flooded-----	2,929	0.6
La	Labette Silty Clay Loam, 1 To 3 Percent Slopes-----	10,023	2.0
LAA	Labette Silty Clay Loam, 1 To 4 Percent Slopes-----	188	*
Lb	Labette Silty Clay Loam, 3 To 5 Percent Slopes-----	2,085	0.4
Lc	Labette Silty Clay Loam, 2 To 5 Percent Slopes, Eroded-----	1,478	0.3
Ld	Labette-Dwight Complex, 1 To 3 Percent Slopes-----	28,133	5.7
Le	Labette-Sogn Complex, 2 To 12 Percent Slopes-----	53,291	10.7
LEE	Labette-Sogn Complex, 2 To 8 Percent Slopes-----	4,091	0.8
Lm	Ladysmith Silty Clay Loam, 0 To 1 Percent Slopes-----	1,244	0.2
Lo	Ladysmith Silty Clay Loam, 1 To 3 Percent Slopes-----	3,592	0.7
Ls	Ladysmith Silty Clay Loam, 1 To 3 Percent Slopes, Eroded-----	1,063	0.2
LSS	Ladysmith Silty Clay Loam, 0 To 2 Percent Slopes-----	522	0.1
M-W	Miscellaneous Water-----	11	*
Ma	Martin Silty Clay Loam, 2 To 6 Percent Slopes-----	5,800	1.2
MBB	Martin Silty Clay Loam, 4 To 7 Percent Slopes-----	197	*
Mc	Martin Silty Clay Loam, 2 To 6 Percent Slopes, Eroded-----	2,362	0.5
Mg	Martin-Gullied Land Complex, 3 To 10 Percent Slopes-----	413	*
Om	Olpe-Smolon Complex, 2 To 10 Percent Slopes-----	3,182	0.6
Os	Osage Silty Clay, Occasionally Flooded-----	8,136	1.6
QUA	Quarries-----	171	*
Ra	Reading Silt Loam, 0 To 1 Percent Slopes, Rarely Flooded-----	25,879	5.2
RAA	Reading Silt Loam, 0 To 2 Percent Slopes, Rarely Flooded-----	769	0.2
Rd	Reading Silt Loam, 1 To 3 Percent Slopes, Rarely Flooded-----	6,813	1.4
Re	Reading Soils, 6 To 12 Percent Slopes, Eroded-----	545	0.1
Sm	Smolan Silty Clay Loam, 2 To 6 Percent Slopes-----	1,278	0.3
So	Solomon Silty Clay, Occasionally Flooded-----	1,639	0.3
St	Clime Silty Clay Loam, 20 To 40 Percent Slopes, Stony-----	4,758	1.0
Tc	Tully Silty Clay Loam, 3 To 7 Percent Slopes-----	10,375	2.1
Ts	Tully Silty Clay Loam, 3 To 7 Percent Slopes, Eroded-----	4,842	1.0
Tu	Tully Cherty Silty Clay Loam, 5 To 15 Percent Slopes-----	31,524	6.3
W	Water Areas, Streams, Lakes-----	2,897	0.6
Za	Zaar Silty Clay, 3 To 7 Percent Slopes-----	2,507	0.5
Zd	Zaar-Dwight Complex, 1 To 3 Percent Slopes-----	5,069	1.0
	Total-----	497,639	100.0

* Less than 0.1 percent.

