

## ACREAGE AND PROPORTIONATE EXTENT OF THE SOILS

Butler County, Kansas: Published

Map symbol	Soil name	Acres	Percent
017RA	Reading Silt Loam, 0 To 1 Percent Slopes, Rarely Flooded-----	93	*
017TU	Tully Cherty Silty Clay Loam, 5 To 15 Percent Slopes-----	22	*
035LE	Labette-Sogn Silty Clay Loams, 2 To 8 Percent Slopes-----	549	*
035MA	Martin Silty Clay Loam, 1 To 3 Percent Slopes-----	51	*
035MB	Martin Silty Clay Loam, 3 To 7 Percent Slopes-----	53	*
035SD	Sogn Silty Clay Loam, 0 To 10 Percent Slopes-----	883	*
049CK	Cline Stony Silty Clay Loam, 20 To 30 Percent Slopes-----	6	*
049FM	Florence-Martin Complex, 2 To 12 Percent Slopes-----	2,029	0.2
073LS	Labette-Sogn Silty Clay Loams, 0 To 8 Percent Slopes-----	7	*
073MB	Martin Silty Clay Loam, 4 To 7 Percent Slopes-----	16	*
079DE	Detroit Silty Clay Loam, Rarely Flooded-----	31	*
079GC	Geary Silt Loam, 0 To 1 Percent Slopes-----	6	*
079GD	Geary Silt Loam, 1 To 3 Percent Slopes-----	43	*
079GE	Geary Silt Loam, 3 To 6 Percent Slopes-----	26	*
079HO	Hobbs Silt Loam, Occasionally Flooded-----	1,047	0.1
115CH	Chase Silty Clay Loam, Occasionally Flooded-----	2	*
115CS	Cline-Sogn Silty Clay Loams, 3 To 20 Percent Slopes-----	171	*
115LG	Labette-Sogn Silty Clay Loams, 2 To 15 Percent Slopes-----	348	*
115VC	Verdigris Silt Loam, Channeled-----	193	*
115WB	Wells Loam, 1 To 3 Percent Slopes-----	80	*
173EA	Elandco Silt Loam, Rarely Flooded-----	1,097	0.1
173EC	Elandco Silt Loam, Frequently Flooded-----	379	*
173VC	Vanoss Silt Loam, 3 To 6 Percent Slopes-----	6	*
AED	Arents, Earthen Dam-----	86	*
Be	Benfield-Labette Cherty Silty Clay Loams, 2 To 12 Percent Slopes-----	28,123	3.0
BOP	Borrow Pits-----	808	*
Br	Brewer Silty Clay Loam, Rarely Flooded-----	20,834	2.3
Cs	Cline-Sogn Complex, 3 To 15 Percent Slopes-----	31,249	3.4
Dt	Dwight Silt Loam, 0 To 2 Percent Slopes-----	97,763	10.6
Dw	Dwight Soils, 1 To 2 Percent Slopes, Eroded-----	3,870	0.4
Fc	Florence Cherty Silt Loam, 5 To 10 Percent Slopes-----	54,078	5.8
FLL	Florence-Labette Complex, 2 To 12 Percent Slopes-----	1,967	0.2
Go	Goessel Silty Clay, 0 To 1 Percent Slopes-----	6,524	0.7
GRP	Gravel Pits-----	33	*
Gs	Goessel Silty Clay, 1 To 3 Percent Slopes-----	10,610	1.1
Ic	Irwin Silty Clay Loam, 0 To 1 Percent Slopes-----	8,444	0.9
Id	Irwin Silty Clay Loam, 1 To 3 Percent Slopes-----	182,399	19.7
Ie	Irwin Silty Clay Loam, 3 To 5 Percent Slopes-----	13,852	1.5
If	Irwin Silty Clay Loam, 2 To 5 Percent Slopes, Eroded-----	20,006	2.2
INT	Aquolls-----	81	*
IVC	Ivan Silt Loam, Channeled-----	1,384	0.1
IVF	Ivan Silt Loam, Occasionally Flooded-----	171	*
La	Labette Silty Clay Loam, 1 To 3 Percent Slopes-----	36,711	4.0
Lb	Labette Silty Clay Loam, 1 To 3 Percent Slopes, Eroded-----	1,430	0.2
Lc	Labette Silty Clay Loam, 3 To 5 Percent Slopes-----	8,142	0.9
Ld	Labette-Dwight Complex, 1 To 3 Percent Slopes-----	102,835	11.1
Le	Labette-Sogn Complex, 2 To 8 Percent Slopes-----	48,273	5.2
Ls	Ladysmith Silty Clay Loam, 0 To 2 Percent Slopes-----	42,307	4.6
M-W	Miscellaneous Water-----	108	*
No	Norge Silt Loam, 0 To 1 Percent Slopes-----	3,064	0.3
Nr	Norge Silt Loam, 1 To 3 Percent Slopes-----	21,697	2.3
Ns	Norge Silt Loam, 3 To 5 Percent Slopes-----	6,084	0.7
Nt	Norge Silty Clay Loam, 3 To 5 Percent Slopes, Eroded-----	4,768	0.5
Od	Oil-Waste Land-----	1,340	0.1
On	Olpe-Norge Complex, 2 To 7 Percent Slopes-----	7,791	0.8
Os	Osage Silty Clay, Occasionally Flooded-----	2,028	0.2
QUA	Quarries-----	698	*
Ro	Rosehill Silty Clay, 1 To 3 Percent Slopes-----	14,450	1.6
So	Sogn Soils, 0 To 8 Percent Slopes-----	7,688	0.8
Ts	Tully Silty Clay Loam, 1 To 4 Percent Slopes-----	3,907	0.4
Tt	Tully Silty Clay Loam, 3 To 6 Percent Slopes, Eroded-----	1,453	0.2
Tu	Tully Silty Clay Loam, 4 To 7 Percent Slopes-----	8,251	0.9
Va	Vanoss Silt Loam, 0 To 1 Percent Slopes-----	4,077	0.4
Vb	Vanoss Silt Loam, 1 To 3 Percent Slopes-----	8,737	0.9
Vd	Verdigris Silt Loam, Occasionally Flooded-----	48,640	5.3
Ve	Verdigris Soils, Frequently Flooded-----	40,261	4.3
W	Water-----	11,753	1.3
	Total-----	925,913	100.0

\* Less than 0.1 percent.

