

## ACREAGE AND PROPORTIONATE EXTENT OF THE SOILS

Geary County, Kansas: Update

Map symbol	Soil name	Acres	Percent
Be	Benfield-Florence Complex, 5 To 30 Percent Slopes-----	41,322	16.0
Cc	Clime Silty Clay Loam, 20 To 40 Percent Slopes, Very Stony-----	8,389	3.2
Cf	Clime-Sogn Silty Clay Loams, 5 To 20 Percent Slopes-----	49,252	19.0
Cr	Crete Silty Clay Loam, 0 To 1 Percent Slopes-----	344	0.1
Cs	Crete Silty Clay Loam, 1 To 4 Percent Slopes-----	7,272	2.8
Ct	Crete Silty Clay Loam, 3 To 8 Percent Slopes-----	14,448	5.6
Eu	Eudora Silt Loam, Occasionally Flooded-----	3,465	1.3
Ge	Geary Silt Loam, 3 To 8 Percent Slopes-----	4,800	1.9
Gf	Geary Silt Loam, 7 To 15 Percent Slopes-----	2,764	1.1
He	Haynie Silt Loam, Frequently Flooded-----	2,260	0.9
Hf	Hobbs Silt Loam, Channeled-----	417	0.2
Hg	Hobbs Silt Loam, Occasionally Flooded-----	2,119	0.8
Hm	Holder Silt Loam, 1 To 3 Percent Slopes-----	1,303	0.5
Ho	Holder Silt Loam, 3 To 7 Percent Slopes-----	2,365	0.9
Id	Irwin Silty Clay Loam, 3 To 7 Percent Slopes-----	17,081	6.6
Ka	Kahola Silt Loam, Channeled-----	2,143	0.8
Kb	Kahola Silt Loam, Occasionally Flooded-----	8,456	3.3
Ko	Konza Silty Clay Loam, 1 To 3 Percent Slopes-----	27,182	10.5
Lm	Ladysmith Silty Clay Loam, 0 To 2 Percent Slopes-----	4,947	1.9
Lo	Longford Loam, 1 To 3 Percent Slopes-----	1,679	0.6
M-W	Miscellaneous Water-----	32	*
Mb	Mccook Silt Loam, Occasionally Flooded-----	1,120	0.4
Mc	Mccook Silt Loam, Rarely Flooded-----	1,140	0.4
Mk	Mccook-Smokyhill Silt Loams, Occasionally Flooded-----	3,446	1.3
Mu	Muir Silt Loam, Rarely Flooded-----	4,896	1.9
Oc	Orthents-----	552	0.2
Or	Orthents, Earthen Dam-----	100	*
Pt	Pits, Quarries-----	391	0.2
Ra	Reading Silt Loam, 0 To 1 Percent Slopes-----	47	*
Re	Reading Silty Clay Loam, 0 To 2 Percent Slopes-----	7,105	2.7
Sa	Sarpy Loamy Fine Sand, 0 To 4 Percent Slopes-----	568	0.2
Sc	Sarpy Gravelly Loamy Sand, 0 To 4 Percent Slopes, Occasionally Flooded---	321	0.1
Sh	Solomon Silty Clay, Occasionally Flooded-----	858	0.3
St	Sutphen Silty Clay, Occasionally Flooded-----	929	0.4
Tn	Tully Silty Clay Loam, 1 To 4 Percent Slopes-----	5,157	2.0
To	Tully Silty Clay Loam, 3 To 8 Percent Slopes-----	11,887	4.6
Vc	Valentine Loamy Fine Sand, 5 To 15 Percent Slopes-----	472	0.2
W	Water-----	12,309	4.8
We	Wells-Ortello Complex, 1 To 4 Percent Slopes-----	1,334	0.5
Wf	Wells-Ortello Complex, 4 To 8 Percent Slopes-----	3,919	1.5
	Total-----	258,591	100.0

\* Less than 0.1 percent.

