

ACREAGE AND PROPORTIONATE EXTENT OF THE SOILS

Jackson County, Kansas: Published

Map symbol	Soil name	Acres	Percent
005PD	Pawnee Clay, 3 To 7 Percent Slopes, Eroded-----	35	*
005SS	Shelby-Steinauer Loams, 12 To 25 Percent Slopes-----	38	*
005VS	Vinland Silty Clay Loam, 4 To 15 Percent Slopes-----	7	*
013BS	Burchard Clay Loam, 6 To 12 Percent Slopes-----	130	*
013BX	Burchard-Steinauer Clay Loams, 12 To 18 Percent Slopes-----	181	*
013MF	Martin Silty Clay Loam, 4 To 12 Percent Slopes-----	112	*
013MY	Muscotah Silty Clay Loam, Occasionally Flooded-----	36	*
013PN	Pawnee Clay Loam, 6 To 12 Percent Slopes-----	22	*
013PO	Pawnee Clay, 6 To 12 Percent Slopes, Moderately Eroded-----	96	*
013WE	Wamego Silty Clay Loam, 3 To 7 Percent Slopes-----	8	*
013WG	Wamego-Vinland Silty Clay Loams, 3 To 15 Percent Slopes-----	72	*
013WN	Wymore Silty Clay Loam, 5 To 9 Percent Slopes-----	479	0.1
087MO	Martin-Osaka Silty Clay Loams, 3 To 6 Percent Slopes-----	54	*
087SS	Sibleyville Complex, 3 To 7 Percent Slopes-----	5	*
087SW	Sogn-Vinland Complex, 5 To 20 Percent Slopes-----	553	0.1
087VC	Vinland Complex, 3 To 7 Percent Slopes-----	163	*
087VO	Vinland Complex, 7 To 15 Percent Slopes-----	7	*
131BS	Burchard-Steinauer Clay Loams, 6 To 12 Percent Slopes-----	1,457	0.3
131OM	Olmitz Loam, 1 To 5 Percent Slopes-----	73	*
131ST	Steinauer Clay Loam, 12 To 25 Percent Slopes-----	75	*
149CE	Chase Silty Clay Loam, Rarely Flooded-----	4	*
149CS	Clime-Sogn Silty Clay Loams, 5 To 20 Percent Slopes-----	1,551	0.4
149MO	Morrill Loam, 3 To 7 Percent Slopes-----	48	*
177EL	Elmont Silt Loam, 4 To 7 Percent Slopes-----	5	*
177KS	Kipson-Sogn Complex, 3 To 25 Percent Slopes-----	209	*
177LM	Ladysmith Silty Clay Loam, 1 To 3 Percent Slopes-----	9	*
177MF	Martin Silty Clay Loam, 7 To 11 Percent Slopes-----	51	*
177MM	Morrill Clay Loam, 3 To 8 Percent Slopes-----	21	*
177SK	Shelby Clay Loam, 1 To 3 Percent Slopes-----	2	*
177ST	Sibleyville Loam, 3 To 7 Percent Slopes-----	4	*
177SV	Sogn-Vinland Complex, 3 To 25 Percent Slopes-----	397	*
AED	Arents, Earthen Dam-----	12	*
Ba	Burchard-Shelby Clay Loams, 7 To 12 Percent Slopes-----	18,017	4.3
Bb	Burchard-Shelby Clay Loams, 7 To 12 Percent Slopes, Eroded-----	16,724	4.0
Bc	Burchard-Shelby Clay Loams, 12 To 25 Percent Slopes-----	3,041	0.7
Ca	Chase Silty Clay Loam, 0 To 2 Percent Slopes, Occasionally Flooded-----	9,699	2.3
Cb	Clime-Sogn Complex, 5 To 20 Percent Slopes-----	16,564	3.9
Ka	Kennebec Silt Loam, 0 To 3 Percent Slopes, Occasionally Flooded-----	23,838	5.7
Kb	Kennebec Soils, 0 To 3 Percent Slopes, Occasionally Flooded-----	16,646	4.0
Kc	Kennebec Soils, Channeled-----	4,955	1.2
KD	Kennebec Silt Loam, Channeled-----	250	*
Ma	Martin Silty Clay Loam, 3 To 8 Percent Slopes-----	41,034	9.7
MAA	Martin Silty Clay Loam, 1 To 3 Percent Slopes-----	8	*
Mb	Martin Silty Clay Loam, 3 To 7 Percent Slopes, Eroded-----	22,714	5.4
Mc	Martin-Vinland Silty Clay Loams, 5 To 10 Percent Slopes-----	24,212	5.8
Oa	Olmitz Clay Loam, 2 To 5 Percent Slopes-----	2,826	0.7
Pa	Pawnee Clay Loam, 1 To 3 Percent Slopes-----	8,885	2.1
Pb	Pawnee Clay Loam, 3 To 7 Percent Slopes-----	85,688	20.4
Pc	Pawnee Clay Loam, 3 To 7 Percent Slopes, Eroded-----	45,578	10.8
Pt	Pits, Quarries-----	273	*
Ra	Reading Silt Loam, 0 To 2 Percent Slopes, Rarely Flooded-----	2,716	0.6
RE	Reading Silty Clay Loam, 0 To 2 Percent Slopes, Rarely Flooded-----	62	*
Sa	Shelby Clay Loam, 4 To 8 Percent Slopes-----	6,388	1.5
Sb	Shelby Clay Loam, 4 To 8 Percent Slopes, Eroded-----	3,443	0.8
Va	Vinland Silty Clay Loam, 6 To 14 Percent Slopes-----	3,164	0.8
Vb	Vinland-Rock Outcrop Complex, 20 To 40 Percent Slopes-----	1,787	0.4
Vc	Vinland-Sogn Complex, 5 To 20 Percent Slopes-----	7,926	1.9
W	Water-----	575	0.1
Wa	Wabash Silty Clay, 0 To 2 Percent Slopes, Occasionally Flooded-----	6,304	1.5
WAA	Wabash Silty Clay Loam, 0 To 2 Percent Slopes, Occasionally Flooded-----	491	0.1
Wb	Wymore Silty Clay Loam, 1 To 3 Percent Slopes-----	19,357	4.6
Wc	Wymore Silty Clay Loam, 2 To 5 Percent Slopes, Eroded-----	13,293	3.2
Za	Zook Silty Clay Loam, 0 To 2 Percent Slopes, Occasionally Flooded-----	8,579	2.0
	Total-----	420,953	100.0

* Less than 0.1 percent.

