

## ACREAGE AND PROPORTIONATE EXTENT OF THE SOILS

Bourbon County, Kansas: Published

Map symbol	Soil name	Acres	Percent
001CB	Catoosa-Rock Outcrop Complex, 1 To 8 Percent Slopes-----	1,683	0.4
001CC	Collinsville-Bates Complex, 2 To 15 Percent Slopes-----	81	*
037MD	Kanima Silty Clay Loam, 3 To 50 Percent Slopes-----	10	*
107CM	Clareson-Rock Outcrop Complex, 2 To 15 Percent Slopes-----	1,318	0.3
107EF	Eram-Lebo Silty Clay Loams, 5 To 20 Percent Slopes-----	772	0.2
107SN	Summit Silty Clay Loam, 1 To 4 Percent Slopes-----	1,185	0.3
107SO	Summit Silty Clay Loam, 4 To 8 Percent Slopes-----	565	0.1
107VC	Verdigris Silt Loam, Frequently Flooded-----	74	*
133EC	Eram Silty Clay Loam, 3 To 7 Percent Slopes-----	9	*
133SC	Shidler-Catoosa Silt Loams, 1 To 8 Percent Slopes-----	173	*
AED	Arents, Earthen Dam-----	16	*
Ba	Bates Loam, 1 To 4 Percent Slopes-----	10,848	2.7
Bc	Bates Loam, 4 To 7 Percent Slopes-----	4,228	1.0
Bd	Bates Loam, 4 To 7 Percent Slopes, Eroded-----	1,117	0.3
Bh	Bolivar-Hector Fine Sandy Loams, 5 To 15 Percent Slopes-----	1,291	0.3
Ca	Catoosa Silt Loam, 0 To 2 Percent Slopes-----	57,481	14.1
Cs	Clareson Stony Silty Clay Loam, 1 To 4 Percent Slopes-----	52,077	12.7
De	Dennis Silt Loam, 1 To 3 Percent Slopes-----	28,685	7.0
Df	Dennis Silt Loam, 3 To 6 Percent Slopes-----	28,025	6.9
Ec	Eram-Collinsville Complex, 5 To 12 Percent Slopes-----	4,966	1.2
Ke	Kenoma Silt Loam, 1 To 3 Percent Slopes-----	50,767	12.4
La	Lanton Silty Clay Loam, Occasionally Flooded-----	7,199	1.8
Le	Leanna Silt Loam, Occasionally Flooded-----	1,297	0.3
Ma	Mason Silt Loam, Rarely Flooded-----	5,028	1.2
No	Nowata Silt Loam, 3 To 5 Percent Slopes-----	13,634	3.3
Or	Orthents, Hilly-----	3,426	0.8
Os	Osage Silty Clay, Occasionally Flooded-----	4,077	1.0
Pa	Parsons Silt Loam, 0 To 2 Percent Slopes-----	17,190	4.2
Pt	Pits, Quarries-----	199	*
Rc	Ringo-Clareson Complex, 9 To 15 Percent Slopes-----	26,750	6.5
Ta	Tamaha Silt Loam, 1 To 5 Percent Slopes-----	2,821	0.7
Ve	Verdigris Silt Loam, Occasionally Flooded-----	20,649	5.0
Vf	Verdigris Silt Loam, Channeled-----	2,412	0.6
W	Water-----	1,305	0.3
Za	Zaar Silty Clay, 0 To 2 Percent Slopes-----	30,371	7.4
ZAA	Zaar Silty Clay, 1 To 3 Percent Slopes-----	29	*
Zb	Zaar Silty Clay, 2 To 6 Percent Slopes-----	27,343	6.7
	Total-----	409,101	100.0

\* Less than 0.1 percent.

