

## ACREAGE AND PROPORTIONATE EXTENT OF THE SOILS

Jefferson County, Kansas: Published

Map symbol	Soil name	Acres	Percent
005SH	Shelby Clay Loam, 5 To 10 Percent Slopes-----	741	0.2
005SM	Shelby Clay Loam, 7 To 15 Percent Slopes, Eroded-----	6	*
005VS	Vinland Silty Clay Loam, 4 To 15 Percent Slopes-----	464	0.1
013WN	Wymore Silty Clay Loam, 5 To 9 Percent Slopes-----	315	*
045VM	Vinland-Martin Complex, 7 To 15 Percent Slopes-----	770	0.2
085MC	Martin-Vinland Silty Clay Loams, 5 To 10 Percent Slopes-----	25	*
085WB	Wymore Silty Clay Loam, 1 To 3 Percent Slopes-----	34	*
177SM	Shelby Clay Loam, 3 To 8 Percent Slopes-----	9	*
601GT	Grundy Silty Clay Loam, 1 To 3 Percent Slopes-----	457	0.1
601SH	Shelby Loam, 4 To 8 Percent Slopes-----	172	*
601SM	Shelby Loam, 8 To 12 Percent Slopes-----	184	*
AED	Arents, Earthen Dam-----	105	*
Be	Bismarckgrove-Kimo Complex, 1 To 3 Percent Slopes, Rarely Flooded-----	3,485	1.0
Bp	Belvue Silt Loam, Escarpment, 2 To 12 Percent Slopes-----	90	*
Bx	Bourbonais-Bismarckgrove Complex, 0 To 2 Percent Slopes, Rarely Flooded-----	205	*
By	Bourbonais-Bismarckgrove Complex, 0 To 2 Percent Slopes, Occasionally Flooded-----	54	*
Eb	Eudora-Bismarckgrove Silt Loams, 0 To 3 Percent Slopes, Occasionally Flooded-----	1,691	0.5
Ec	Eudora-Bismarckgrove Fine Sandy Loam, 0 To 3 Percent Slopes, Overwash, Occasionally Flooded-----	1,949	0.5
Ed	Eudora Silt Loam, 0 To 2 Percent Slopes, Occasionally Flooded-----	71	*
Eg	Eudora Silt Loam, 0 To 2 Percent Slopes, Rarely Flooded-----	28	*
Fu	Fluvaquents-----	301	*
Gb	Grundy Silty Clay Loam, 0 To 2 Percent Slopes-----	9,466	2.7
Gc	Grundy Silty Clay Loam, 2 To 5 Percent Slopes-----	22,465	6.3
GRP	Gravel Pit-----	6	*
Gy	Gymer Silt Loam, 3 To 7 Percent Slopes-----	4,846	1.4
Hc	Haig Silty Clay Loam, 0 To 2 Percent Slopes-----	2,012	0.6
Kb	Kennebec Silt Loam, 0 To 2 Percent Slopes, Occasionally Flooded-----	15,710	4.4
Kc	Kennebec Soils, 0 To 5 Percent Slopes, Channeled-----	11,004	3.1
Ki	Kimo Silty Clay Loam, 0 To 1 Percent Slopes, Occasionally Flooded-----	580	0.2
Km	Kimo Silty Clay Loam, 0 To 1 Percent Slopes, Rarely Flooded-----	681	0.2
Kv	Konawa Complex, 4 To 10 Percent Slopes-----	1,055	0.3
M-W	Miscellaneous Water-----	82	*
Mb	Martin Silty Clay Loam, 1 To 3 Percent Slopes-----	739	0.2
Mc	Martin Silty Clay Loam, 3 To 8 Percent Slopes-----	26,128	7.3
Mh	Martin Soils, 3 To 8 Percent Slopes, Eroded-----	4,212	1.2
Mo	Martin-Oska Silty Clay Loams, 3 To 6 Percent Slopes-----	15,757	4.4
MR	Morrill Clay Loam, 3 To 7 Percent Slopes-----	6	*
Mu	Muscotah Silty Clay Loam, 0 To 1 Percent Slopes, Very Rarely Flooded-----	3,612	1.0
Mv	Morrill Loam, 3 To 7 Percent Slopes-----	2,980	0.8
Oc	Oska Silty Clay Loam, 2 To 6 Percent Slopes-----	3,773	1.1
Pb	Pawnee Clay Loam, 1 To 3 Percent Slopes-----	1,036	0.3
Pc	Pawnee Clay Loam, 3 To 7 Percent Slopes-----	54,020	15.2
PE	Pawnee Clay Loam, 3 To 7 Percent Slopes, Eroded-----	131	*
Ph	Pawnee Soils, 3 To 7 Percent Slopes, Eroded-----	6,336	1.8
Pt	Pits, Quarries-----	8	*
QUA	Quarries, Borrow Areas, Etc.-----	1,001	0.3
Re	Reading Silt Loam, 0 To 2 Percent Slopes, Very Rarely Flooded, Moderately Wet-----	6,919	1.9
Rs	Rossville Silt Loam, 0 To 2 Percent Slopes, Very Rarely Flooded-----	2,706	0.8
Sa	Stonehouse-Eudora Complex, 1 To 5 Percent Slopes, Occasionally Flooded, Overwash-----	1,307	0.4
Sc	Shelby-Pawnee Complex, 3 To 8 Percent Slopes-----	48,412	13.6
So	Shelby-Pawnee Complex, 8 To 12 Percent Slopes-----	5,330	1.5
Ss	Sibleyville Complex, 3 To 7 Percent Slopes-----	2,900	0.8
Sv	Sibleyville Complex, 7 To 12 Percent Slopes-----	796	0.2
Sw	Sogn-Vinland Complex, 5 To 20 Percent Slopes-----	12,692	3.6
Vc	Vinland Complex, 3 To 7 Percent Slopes-----	10,437	2.9
Vo	Vinland Complex, 7 To 15 Percent Slopes-----	23,668	6.6
Vx	Vinland-Rock Outcrop Complex, 20 To 40 Percent Slopes-----	21,109	5.9
W	Water-----	14,568	4.1
Wc	Wabash Silty Clay Loam, 0 To 1 Percent Slopes, Occasionally Flooded-----	4,063	1.1
Wh	Wabash Silty Clay, 0 To 2 Percent Slopes, Occasionally Flooded-----	2,487	0.7
	Total-----	356,196	99.9

\* Less than 0.1 percent.

