

ACREAGE AND PROPORTIONATE EXTENT OF THE SOILS

Republic County, Kansas: Maintenance needed

Map symbol	Soil name	Acres	Percent
029AA	Hobbs Silt Loam, Frequently Flooded-----	2,142	0.5
029AR	Armo Silt Loam, 2 To 7 Percent Slopes-----	185	*
029BA	Hastings-Hobbs Complex, 0 To 25 Percent Slopes-----	296	*
029CT	Crete Silt Loam, 3 To 6 Percent Slopes-----	22	*
029GE	Geary Silt Loam, 3 To 7 Percent Slopes-----	18	*
029GS	Geary Silty Clay Loam, 3 To 7 Percent Slopes, Severely Eroded-----	100	*
029LH	Lancaster-Hedville Complex, 5 To 30 Percent Slopes-----	101	*
029LN	Longford Silt Loam, 3 To 7 Percent Slopes-----	36	*
029SA	Inavale Loamy Sand, 0 To 3 Percent Slopes, Occasionally Flooded-----	7	*
029TO	Tobin Silt Loam, Occasionally Flooded-----	101	*
089AR	Armo Loam, 3 To 7 Percent Slopes-----	23	*
089BA	Bogue-Armo Complex, 3 To 15 Percent Slopes-----	8	*
089BB	Bogue-Rock Outcrop Complex, 10 To 30 Percent Slopes-----	21	*
089GN	Gibbon Silty Clay Loam, Occasionally Flooded-----	141	*
089HB	Harney Silt Loam, 1 To 3 Percent Slopes-----	1,146	0.2
089HC	Harney Silt Loam, 3 To 7 Percent Slopes-----	347	*
089HF	Harney Silty Clay Loam, 3 To 7 Percent Slopes, Eroded-----	606	0.1
089HS	Holdrege And Geary Silty Clay Loams, 6 To 11 Percent Slopes, Eroded-----	394	*
089HU	Hord Silt Loam, Rarely Flooded-----	301	*
089MC	Mccook Silt Loam, Rarely Flooded-----	136	*
089NC	New Cambria Silty Clay, Rarely Flooded-----	271	*
089ND	Nibson Silt Loam, 5 To 25 Percent Slopes-----	52	*
089NR	Nuckolls-Roxbury Silt Loams, 0 To 30 Percent Slopes-----	144	*
089RB	Roxbury Silt Loam, Channeled-----	850	0.2
089RC	Roxbury Silt Loam, Occasionally Flooded-----	28	*
201CS	Crete Silty Clay Loam, 1 To 3 Percent Slopes-----	3,581	0.8
201KP	Kipson Silty Clay Loam, 5 To 30 Percent Slopes-----	1,809	0.4
201LC	Lancaster Loam, 3 To 7 Percent Slopes-----	92	*
201TY	Tully Silty Clay Loam, 5 To 12 Percent Slopes-----	27	*
201WE	Wells Loam, 3 To 7 Percent Slopes-----	8	*
Bk	Geary-Hobbs Silt Loams, 0 To 30 Percent Slopes-----	40,270	8.7
BOP	Borrow Pits-----	57	*
Bu	Butler Silt Loam, 0 To 1 Percent Slopes-----	2,894	0.6
Ca	Cozad-Cass Soils, Occasionally Flooded-----	9,998	2.2
Ce	Crete Silt Loam, 0 To 1 Percent Slopes-----	16,696	3.6
Cf	Crete Silt Loam, 1 To 3 Percent Slopes-----	92,224	20.0
Ch	Crete Silty Clay Loam, 3 To 7 Percent Slopes-----	4,615	1.0
Cr	Crete Silty Clay Loam, 2 To 5 Percent Slopes, Eroded-----	52,575	11.4
Dt	Detroit Silty Clay Loam, Rarely Flooded-----	849	0.2
Ed	Eudora Loam, 0 To 2 Percent Slopes, Rarely Flooded-----	2,006	0.4
Eu	Eudora Loam, 2 To 8 Percent Slopes, Rarely Flooded-----	290	*
Gc	Geary Silt Loam, 3 To 7 Percent Slopes-----	1,847	0.4
Gr	Geary Silty Clay Loam, 3 To 7 Percent Slopes, Severely Eroded-----	11,845	2.6
Ha	Hastings Silt Loam, 0 To 1 Percent Slopes-----	196	*
Hb	Hastings Silt Loam, 1 To 3 Percent Slopes-----	19,944	4.3
Hc	Hastings Silt Loam, 3 To 7 Percent Slopes-----	8,645	1.9
Hd	Hastings Silty Clay Loam, 3 To 7 Percent Slopes, Eroded-----	42,110	9.1
He	Hastings Silty Clay Loam, 3 To 7 Percent Slopes, Severely Eroded-----	2,353	0.5
Hf	Hastings-Ortello Fine Sandy Loams, 1 To 4 Percent Slopes, Eroded-----	679	0.1
Ho	Hastings-Ortello Fine Sandy Loams, 4 To 8 Percent Slopes, Eroded-----	1,165	0.3
Hp	Hastings-Hobbs Complex, 0 To 8 Percent Slopes-----	48,221	10.5
Hs	Hobbs Silt Loam, Occasionally Flooded-----	2,285	0.5
Ht	Humbarger Clay Loam, Occasionally Flooded-----	2,862	0.6
Hu	Humbarger Loam, Occasionally Flooded-----	6,764	1.5
Ke	Kenesaw Silt Loam, 5 To 12 Percent Slopes-----	491	0.1
Kn	Kenesaw Silt Loam, 5 To 12 Percent Slopes, Eroded-----	762	0.2
Kp	Kipson Soils, 11 To 30 Percent Slopes-----	23,854	5.2
La	Wells Loam, 4 To 8 Percent Slopes-----	947	0.2
Lc	Wells Loam, 4 To 8 Percent Slopes, Eroded-----	3,689	0.8
Lh	Lancaster-Hedville Loams, 5 To 25 Percent Slopes-----	4,669	1.0
LOO	Longford Silty Clay Loam, 3 To 7 Percent Slopes, Eroded-----	257	*
Mr	Muir Silt Loam, 0 To 1 Percent Slopes-----	22,706	4.9
Mu	Muir Silt Loam, 3 To 7 Percent Slopes, Eroded-----	1,219	0.3
Ro	Coly Silt Loam, 25 To 40 Percent Slopes-----	1,198	0.3
Sa	Inavale Loamy Sand, 0 To 3 Percent Slopes, Occasionally Flooded-----	2,248	0.5
SAN	Sand And Gravel Pits-----	38	*
Sd	Inavale Loamy Sand, 3 To 12 Percent Slopes-----	814	0.2
Tu	Tully Silty Clay Loam, 4 To 8 Percent Slopes-----	2,291	0.5
Ty	Tully Silty Clay Loam, 4 To 8 Percent Slopes, Eroded-----	7,765	1.7
W	Water-----	1,986	0.4
Wa	Saltine Silty Clay Loam, Frequently Flooded-----	1,470	0.3
	Total-----	460,787	100.0

* Less than 0.1 percent.

