

ACREAGE AND PROPORTIONATE EXTENT OF THE SOILS

Barber County, Kansas: Published

Map symbol	Soil name	Acres	Percent
033CP	Clairemont Loam, Channeled-----	1,144	0.2
033OA	Obaro Silty Clay Loam, 5 To 12 Percent Slopes-----	508	*
033OB	Obaro-Rock Outcrop Complex, 10 To 30 Percent Slopes-----	2,092	0.3
033QR	Quinlan-Woodward Loams, 6 To 15 Percent Slopes-----	2,673	0.4
033QT	Quinlan-Woodward Loams, 15 To 30 Percent Slopes-----	527	*
033YE	Yahola Fine Sandy Loam, Occasionally Flooded-----	41	*
077BP	Woodward-Port Complex, 0 To 20 Percent Slopes-----	32	*
077FU	Farnum Loam, 3 To 6 Percent Slopes-----	4	*
077GE	Gerlane Fine Sandy Loam, Occasionally Flooded-----	373	*
077MC	Minco Silt Loam, 0 To 1 Percent Slopes-----	34	*
077MN	Minco Silt Loam, 1 To 3 Percent Slopes-----	1,268	0.2
077MO	Minco Silt Loam, 3 To 6 Percent Slopes-----	5	*
077QU	Quinlan Loam, 3 To 6 Percent Slopes-----	8	*
077SE	Shellabarger Fine Sandy Loam, 1 To 3 Percent Slopes-----	4	*
077WE	Woodward-Quinlan Loams, 1 To 3 Percent Slopes-----	382	*
095AC	Albion Sandy Loam, 3 To 6 Percent Slopes-----	15	*
095DA	Dillwyn-Plevna Complex, Occasionally Flooded-----	254	*
095FA	Farnum Sandy Loam, 0 To 2 Percent Slopes-----	309	*
095PB	Pratt Loamy Fine Sand, 1 To 5 Percent Slopes-----	159	*
095SB	Shellabarger Sandy Loam, 1 To 3 Percent Slopes-----	1,034	0.1
095WA	Waldeck Fine Sandy Loam, Occasionally Flooded-----	20	*
097LN	Lincoln Sandy Loam, Occasionally Flooded-----	32	*
097QW	Quinlan-Woodward Loams, 6 To 25 Percent Slopes-----	628	*
097WA	Waldeck Loam, Occasionally Flooded-----	18	*
151AB	Albion Sandy Loam, 1 To 4 Percent Slopes-----	94	*
151AO	Albion Sandy Loam, 3 To 7 Percent Slopes, Eroded-----	18	*
151AS	Albion And Shellabarger Soils, 7 To 15 Percent Slopes-----	12,371	1.7
151BC	Blanket Silty Clay Loam, 1 To 4 Percent Slopes, Eroded-----	186	*
151CA	Carwile Fine Sandy Loam, 0 To 1 Percent Slopes-----	30	*
151CK	Case-Clark Complex, 7 To 15 Percent Slopes-----	42	*
151CM	Clark Clay Loam, 1 To 4 Percent Slopes-----	386	*
151CN	Clark Fine Sandy Loam, 1 To 3 Percent Slopes-----	17	*
151CO	Clark-Ost Clay Loams, 0 To 1 Percent Slopes-----	9	*
151FA	Farnum Clay Loam, 3 To 6 Percent Slopes, Eroded-----	33	*
151KP	Kanza-Plevna Complex, Frequently Flooded-----	363	*
151OS	Ost Clay Loam, 1 To 4 Percent Slopes-----	750	0.1
151PM	Pratt Loamy Fine Sand, 3 To 8 Percent Slopes-----	458	*
151PN	Pratt Loamy Fine Sand, 8 To 12 Percent Slopes-----	281	*
151PO	Pratt-Carwile Complex, 0 To 5 Percent Slopes-----	105	*
151SA	Albion-Kaski Complex, 0 To 15 Percent Slopes-----	103	*
151SE	Shellabarger Fine Sandy Loam, 1 To 4 Percent Slopes-----	28	*
1439	Crisfield Sandy Loam, Rarely Flooded-----	140	*
Ad	Albion-Shellabarger Sandy Loams, 2 To 4 Percent Slopes-----	1,423	0.2
Ae	Albion And Shellabarger Soils, 4 To 15 Percent Slopes-----	86,922	11.9
AED	Arents, Earthen Dam-----	16	*
AN	Albion-Shellabarger Sandy Loams, 4 To 15 Percent Slopes-----	27,056	3.7
As	Clairemont Soils, Saline, Channeled-----	2,344	0.3
At	Attica Loamy Fine Sand, 1 To 5 Percent Slopes-----	7,139	1.0
Ba	Blanket Silt Loam, 0 To 1 Percent Slopes-----	3,996	0.5
Bb	Blanket Silt Loam, 1 To 3 Percent Slopes-----	9,892	1.4
Bc	Blanket Silty Clay Loam, 1 To 3 Percent Slopes, Eroded-----	1,767	0.2
Bf	Quinlan-Clairemont Complex, 0 To 50 Percent Slopes-----	10,003	1.4
Ca	Canadian Fine Sandy Loam, Rarely Flooded-----	4,934	0.7
Cc	Case-Clark Clay Loams, 2 To 6 Percent Slopes-----	2,901	0.4
Cd	Clairemont Silt Loam, Occasionally Flooded-----	11,600	1.6
Cf	Clairemont Soils, Channeled-----	26,653	3.7
Ck	Clark Clay Loam, 0 To 2 Percent Slopes-----	3,809	0.5
Fa	Farnum Fine Sandy Loam, 0 To 1 Percent Slopes-----	2,614	0.4
Fm	Farnum Loam, 0 To 1 Percent Slopes-----	4,140	0.6
Fr	Farnum Loam, 1 To 3 Percent Slopes-----	14,247	2.0
Fu	Farnum Clay Loam, 1 To 3 Percent Slopes, Eroded-----	3,503	0.5
Ga	Grant Silt Loam, 0 To 1 Percent Slopes-----	1,578	0.2
Gb	Grant Silt Loam, 1 To 3 Percent Slopes-----	38,032	5.2
Gc	Grant Silt Loam, 3 To 6 Percent Slopes-----	15,380	2.1
GRP	Gravel Pits-----	80	*
INT	Aquolls-----	167	*
Ka	Kanza Soils, Frequently Flooded-----	3,503	0.5
Kf	Kingfisher Silt Loam, 1 To 3 Percent Slopes-----	4,799	0.7
Kv	Kingfisher-Vernon Complex, 1 To 3 Percent Slopes-----	1,195	0.2
Kz	Kingfisher-Vernon Complex, 3 To 6 Percent Slopes-----	13,527	1.9
Ln	Lincoln Soils, Frequently Flooded-----	23,798	3.3
LNN	Lincoln Loamy Sand, Occasionally Flooded-----	2,351	0.3
Ma	Mangum Clay, Occasionally Flooded-----	2,677	0.4
Mg	Mangum-Drummond Complex, Rarely Flooded-----	2,084	0.3
Mn	Minco Silt Loam, 0 To 2 Percent Slopes-----	908	0.1
Na	Naron Fine Sandy Loam, 0 To 1 Percent Slopes-----	3,628	0.5
Nb	Naron Fine Sandy Loam, 1 To 3 Percent Slopes-----	11,907	1.6
Os	Ost Clay Loam, 0 To 1 Percent Slopes-----	1,710	0.2
Ot	Ost Clay Loam, 1 To 3 Percent Slopes-----	7,477	1.0
Pa	Pond Creek Silt Loam, 0 To 1 Percent Slopes-----	11,339	1.6
Pd	Pond Creek Silt Loam, 1 To 3 Percent Slopes-----	19,127	2.6
Pb	Dale Silt Loam, Rarely Flooded-----	22,137	3.0
Pk	Buttermilk Silt Loam, Rarely Flooded-----	736	0.1
Ps	Pratt Loamy Fine Sand, 5 To 10 Percent Slopes-----	2,248	0.3
Pt	Pratt-Tivoli Loamy Fine Sands, 5 To 15 Percent Slopes-----	11,536	1.6
Qn	Quinlan Loam, 1 To 3 Percent Slopes-----	3,548	0.5
Qw	Quinlan-Woodward Complex, 5 To 15 Percent Slopes-----	60,545	8.3
Rb	Knoco-Shale Outcrop Complex, 15 To 80 Percent Slopes-----	34,225	4.7
Sb	Shellabarger Sandy Loam, 3 To 6 Percent Slopes-----	12,381	1.7
SBB	Shellabarger Fine Sandy Loam, 0 To 1 Percent Slopes-----	101	*
Sc	Shellabarger Sandy Loam, 3 To 6 Percent Slopes, Eroded-----	3,894	0.5
Tv	Tivoli Fine Sand, 5 To 20 Percent Slopes-----	2,394	0.3

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Map symbol	Soil name	Acres	Percent
Vn	Vernon Clay Loam, 3 To 5 Percent Slopes-----	2,172	0.3
Vr	Vernon Clay Loam, 5 To 15 Percent Slopes-----	81,563	11.2
Vs	Vernon-Knoco Complex, 1 To 5 Percent Slopes-----	20,163	2.8
W	Water-----	3,923	0.5
Wa	Waldeck Sandy Loam, Occasionally Flooded-----	1,889	0.3
Wo	Woodward-Quinlan Loams, 0 To 3 Percent Slopes-----	5,067	0.7
Ws	Woodward-Quinlan Loams, 3 To 6 Percent Slopes-----	32,273	4.4
Ya	Yahola Sandy Loam, Occasionally Flooded-----	8,373	1.2
Ze	Zenda Clay Loam, Occasionally Flooded-----	1,059	0.1
	Total-----	727,431	100.0

* Less than 0.1 percent.

