

## Kansas State Conversion Legend for Smith County, Kansas

Official Map Unit Symbol <sup>2</sup>	Official Map Unit Name	Old Map Unit Symbol <sup>1 2</sup>	Old Map Unit Name
2110	Inavale loamy fine sand, occasionally flooded	147IN	INAVALE LOAMY FINE SAND, 0 TO 3 PERCENT SLOPES,
2116	Inavale-Munjor complex, occasionally flooded	Im	INAVALE-MUNJOR COMPLEX, OCCASIONALLY FLOODED
2180	McCook-Munjor complex, occasionally flooded	Mm	MCCOOK-MUNJOR COMPLEX, OCCASIONALLY FLOODED
2202	Munjor sandy loam, occasionally flooded	147MU	MUNJOR SANDY LOAM, OCCASIONALLY FLOODED
2225	New Cambria silty clay, frequently flooded	141ND	NEW CAMBRIA SILTY CLAY, FREQUENTLY FLOODED
2233	Roxbury loam, channeled	Aa	ROXBURY LOAM, CHANNELED
2234	Roxbury silt loam, channeled	147RP	ROXBURY SILT LOAM, CHANNELED
2234	Roxbury silt loam, channeled	RCC	ROXBURY SILT LOAM, CHANNELED
2235	Roxbury silt loam, frequently flooded	Rp	ROXBURY SILT LOAM, FREQUENTLY FLOODED
2236	Roxbury silt loam, occasionally flooded	147RS	ROXBURY SILT LOAM, OCCASIONALLY FLOODED
2236	Roxbury silt loam, occasionally flooded	RPP	ROXBURY SILT LOAM, OCCASIONALLY FLOODED
2237	Roxbury-Armo complex, 0 to 3 percent slopes	Rr	ROXBURY-ARMO COMPLEX, 0 TO 3 PERCENT SLOPES
2264	Tobin and Roxbury silt loams, occasionally flooded	141TR	TOBIN AND ROXBURY SILT LOAMS, OCCASIONALLY FLOODED
2347	McCook silt loam, rarely flooded	Ma	MCCOOK SILT LOAM, RARELY FLO
2366	New Cambria silty clay, rarely flooded	Nc	NEW CAMBRIA SILTY CLAY, RARELY FLOODED
2375	Roxbury silt loam, rarely flooded	2375	Roxbury silt loam, rarely flooded
2375	Roxbury silt loam, rarely flooded	Ro	ROXBURY SILT LOAM, RARELY FLO
2519	Armo loam, 3 to 7 percent slopes	Ar	ARMO LOAM, 2 TO 7 PERCENT SLO
2524	Armo-Bogue complex, 7 to 20 percent slopes	141AX	ARMO-BOGUE COMPLEX, 7 TO 20 PERCENT SLOPES
2536	Bogue clay, 3 to 15 percent slopes	Bo	BOGUE CLAY, 3 TO 15 PERCENT SL
2546	Brownell gravelly loam, 2 to 10 percent slopes	Br	BROWNELL GRAVELLY LOAM, 3 TO 15 PERCENT SLOPES
2547	Brownell-Heizer gravelly loams, 3 to 30 percent slopes	147BW	BROWNELL-HEIZER GRAVELLY LOAMS, 7 TO 20 PERCENT SLOPES

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2547	Brownell-Heizer gravelly loams, 3 to 30 percent slopes	089BH	BROWNELL-HEIZER GRAVELLY LOAMS, 3 TO 30 PERCENT SLOPES
2562	Campus-Canlon complex, 3 to 30 percent slopes	Cc	CAMPUS-CANLON COMPLEX, 5 TO 30 PERCENT SLOPES
2562	Campus-Canlon complex, 3 to 30 percent slopes	147CC	CAMPUS-CANLON LOAMS, 5 TO 20 PERCENT SLOPES
2592	Corinth silty clay loam, 3 to 7 percent slopes	141CO	CORINTH SILTY CLAY LOAM, 3 TO 7 PERCENT SLOPES
2612	Harney silt loam, 0 to 1 percent slopes	Ha	HARNEY SILT LOAM, 0 TO 1 PERCENT SLOPES
2612	Harney silt loam, 0 to 1 percent slopes	2612	Harney silt loam, 0 to 1 percent slopes
2613	Harney silt loam, 1 to 3 percent slopes	Hb	HARNEY SILT LOAM, 1 TO 3 PERCENT SLOPES
2613	Harney silt loam, 1 to 3 percent slopes	2613	Harney silt loam, 1 to 3 percent slopes
2614	Harney silt loam, 3 to 7 percent slopes	141HC	HARNEY SILT LOAM, 3 TO 7 PERCENT SLOPES
2614	Harney silt loam, 3 to 7 percent slopes	2614	Harney silt loam, 3 to 7 percent slopes
2617	Harney silty clay loam, 3 to 7 percent slopes, eroded	141HD	HARNEY SILTY CLAY LOAM, 2 TO 7 PERCENT SLOPES, ERODED
2622	Harney-Mento complex, 1 to 3 percent slopes	141HE	HARNEY-MENTO COMPLEX, 1 TO 3 PERCENT SLOPES
2623	Harney-Mento complex, 3 to 7 percent slopes	Hc	HARNEY-MENTO SILT LOAMS, 3 TO 7 PERCENT SLOPES
2660	Heizer-Brownell complex, 5 to 30 percent slopes	Hd	HEIZER-BROWNELL COMPLEX, 7 TO 30 PERCENT SLOPES
2668	Holdrege silt loam, 1 to 3 percent slopes	He	HOLDREGE SILT LOAM, 1 TO 3 PERCENT SLOPES
2670	Holdrege silt loam, 3 to 7 percent slopes	Hf	HOLDREGE SILT LOAM, 3 TO 7 PERCENT SLOPES
2672	Holdrege silty clay loam, 3 to 7 percent slopes, eroded	Hg	HOLDREGE SILTY CLAY LOAM, 3 TO 7 PERCENT SLOPES, ERODED
2734	Nuckolls silt loam, 7 to 12 percent slopes	Nd	NUCKOLLS SILT LOAM, 7 TO 12 PERCENT SLOPES
2738	Nuckolls-Holdrege silt loams, 3 to 7 percent slopes	Nh	NUCKOLLS-HOLDREGE SILT LOAMS, 3 TO 7 PERCENT SLOPES

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2740	Nuckolls-Roxbury silt loams, 0 to 30 percent slopes	089NR	NUCKOLLS-ROXBURY SILT LOAMS, 0 TO 30 PERCENT SLOPES
2753	Penden loam, 3 to 7 percent slopes	Pe	PENDEN LOAM, 3 TO 7 PERCENT S
2817	Uly silt loam, 3 to 6 percent slopes	163UR	ULY SILT LOAM, 3 TO 6 PERCENT S
2817	Uly silt loam, 3 to 6 percent slopes	UCC	ULY SILT LOAM, 3 TO 6 PERCENT S
2819	Uly silt loam, 6 to 11 percent slopes	147UD	ULY SILT LOAM, 6 TO 10 PERCENT
2827	Uly-Holdrege silt loams, 6 to 12 percent slopes	Uh	ULY-HOLDREGE SILT LOAMS, 7 TO 12 PERCENT SLOPES
2828	Uly-Penden complex, 6 to 20 percent slopes	147UP	ULY-PENDEN COMPLEX, 7 TO 20 PERCENT SLOPES
2829	Uly-Roxbury silt loams, 0 to 30 percent slopes	Ur	ULY-ROXBURY SILT LOAMS, 0 TO 30 PERCENT SLOPES
2950	Wakeen complex, 5 to 20 percent slopes	Wd	WAKEEN COMPLEX, 5 TO 20 PERCENT SLOPES
2953	Wakeen silt loam, 3 to 7 percent slopes	Wc	WAKEEN SILT LOAM, 3 TO 7 PERCENT SLOPES
2955	Wakeen silt loam, 7 to 20 percent slopes	089WD	WAKEEN SILT LOAM, 7 TO 20 PERCENT SLOPES
2955	Wakeen silt loam, 7 to 20 percent slopes	WDD	WAKEEN SILT LOAM, 7 TO 20 PERCENT SLOPES
2959	Wakeen-Nibson complex, 7 to 20 percent slopes	147WK	WAKEEN-NIBSON COMPLEX, 7 TO 20 PERCENT SLOPES
3545	Hobbs silt loam, channeled, frequently flooded	147HB	HOBBS SILT LOAM, CHANNELED
3561	Hobbs silt loam, occasionally flooded	147HG	HOBBS SILT LOAM, OCCASIONALLY FLOODED
3755	Hord silt loam, rarely flooded	Hh	HORD SILT LOAM, RARELY FLOODE
9999	Water	W	WATER

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This legend represents the conversion from the mixed alpha-numeric symbols and alphabetical symbols to the numeric symbols of the Kansas State Legend as of September 30, 2011. The old map unit symbol and the old map unit name should agree with the 1990 frozen soils list. The 1990 frozen soils list is used for making highly erodible land (HEL) determinations.

<sup>1</sup> A map unit symbol that has a number and upper case letters denotes a map unit that was brought from an adjacent county for the purpose of joining across county boundaries. Example: 001CA.

<sup>2</sup> A map unit symbol that has a "MT" followed by three numbers and an upper case letter indicates a map unit join between three states in the southeast corner of Kansas. Example: MT850B.