

Kansas State Conversion Legend for Lane County, Kansas

Official Map Unit Symbol	Official Map Unit Name	Old Map Unit Symbol ^{1 2}	Old Map Unit Name
1110	Angelus silt loam, occasionally flooded	063AN	ANGELUS SILT LOAM, OCCASIONALLY FLOODED
1122	Bridgeport loam, channeled	An	BRIDGEPORT LOAM, CHANNELED
1140	Caruso silt loam, saline, occasionally flooded	Bg	CARUSO SILT LOAM, SALINE, OCCASIONALLY FLOODED
1345	Bridgeport loam, rarely flooded	171BR	BRIDGEPORT LOAM, RARELY FLOODED
1360	Nebel silt loam, 0 to 1 percent slopes	1391	Church silty clay loam, 0 to 1 percent slopes
1360	Nebel silt loam, 0 to 1 percent slopes	1392	Drummond-Church complex, 0 to 1 percent slopes
1360	Nebel silt loam, 0 to 1 percent slopes	Ch	CHURCH SILTY CLAY LOAM, 0 TO 1 PERCENT SLOPES
1360	Nebel silt loam, 0 to 1 percent slopes	Dc	DRUMMOND-CHURCH COMPLEX, 0 TO 1 PERCENT SLOPES
1438	Grigston silt loam, rarely flooded	Gs	GRIGSTON SILT LOAM, RARELY FLOODED
1580	Colby silt loam, 5 to 15 percent slopes	171CD	COLBY SILT LOAM, 5 TO 15 PERCENT SLOPES
1605	Elkader silt loam, 1 to 3 percent slopes	Ek	ELKADER SILT LOAM, 1 TO 4 PERCENT SLOPES
1606	Elkader silt loam, 3 to 6 percent slopes	063EC	ELKADER SILT LOAM, 3 TO 6 PERCENT SLOPES
1619	Keith silt loam, 0 to 1 percent slopes	Ka	KEITH SILT LOAM, 0 TO 1 PERCENT SLOPES
1637	Kim-Penden clay loams, 6 to 15 percent slopes	063KP	KIM-PENDEN CLAY LOAMS, 6 TO 15 PERCENT SLOPES

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1638	Kim-Penden clay loams, 6 to 15 percent slopes, eroded	Km	KIM-PENDEN CLAY LOAMS, 6 TO 15 PERCENT SLOPES, ERODED
1691	Manvel-Badland complex, 6 to 40 percent slopes	063MB	MANVEL-BADLAND COMPLEX, 6 TO 40 PERCENT SLOPES
1694	Minnequa-Badland complex, 1 to 50 percent slopes	Mb	MINNEQUA-BADLAND COMPLEX, 1 TO 50 PERCENT SLOPES
1705	Otero fine sandy loam, 3 to 7 percent slopes	Of	OTERO FINE SANDY LOAM, 3 TO 8 PERCENT SLOPES
1707	Otero soils, 3 to 20 percent slopes	Oh	OTERO SOILS, 5 TO 15 PERCENT SLOPES
1761	Richfield silt loam, 0 to 1 percent slopes	Rm	RICHFIELD SILT LOAM, 0 TO 1 PERCENT SLOPES
1762	Richfield silt loam, 1 to 3 percent slopes	Rn	RICHFIELD SILT LOAM, 1 TO 3 PERCENT SLOPES
1770	Richfield-Ulysses silt loams, 1 to 3 percent slopes	Ro	RICHFIELD-ULYSSES SILT LOAMS, 1 TO 3 PERCENT SLOPES
1771	Richfield-Ulysses silt loams, 3 to 6 percent slopes	Rp	RICHFIELD-ULYSSES SILT LOAMS, 3 TO 6 PERCENT SLOPES
1810	Satanta loam, 0 to 1 percent slopes	055KA	SATANTA LOAM, 0 TO 1 PERCENT SLOPES
1820	Schamber gravelly sandy loam, 5 to 25 percent slopes	Gr	SCHAMBER GRAVELLY SANDY LOAM, 10 TO 40 PERCENT SLOPES
1856	Ulysses silt loam, 0 to 1 percent slopes	Ua	ULYSSES SILT LOAM, 0 TO 1 PERCENT SLOPES
1857	Ulysses silt loam, 1 to 3 percent slopes	Ub	ULYSSES SILT LOAM, 1 TO 3 PERCENT SLOPES

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1859	Ulysses silt loam, 3 to 6 percent slopes	2817	Uly silt loam, 3 to 6 percent slopes
1859	Ulysses silt loam, 3 to 6 percent slopes	135UC	ULY SILT LOAM, 3 TO 6 PERCENT SLOPES
1859	Ulysses silt loam, 3 to 6 percent slopes	Uc	ULYSSES SILT LOAM, 3 TO 6 PERCENT SLOPES
1860	Ulysses silt loam, 6 to 15 percent slopes	Ud	ULYSSES SILT LOAM, 6 TO 15 PERCENT SLOPES
1867	Ulysses-Colby silt loams, 1 to 3 percent slopes, eroded	Ue	ULYSSES-COLBY SILT LOAMS, 1 TO 3 PERCENT SLOPES, ERODED
1868	Ulysses-Colby silt loams, 3 to 6 percent slopes, eroded	Um	ULYSSES-COLBY SILT LOAMS, 3 TO 6 PERCENT SLOPES, ERODED
1869	Ulysses-Colby silt loams, 6 to 15 percent slopes, eroded	Un	ULYSSES-COLBY SILT LOAMS, 6 TO 15 PERCENT SLOPES, ERODED
1984	Valent loamy fine sand, 5 to 20 percent slopes	171TS	VALENT LOAMY FINE SAND, 5 TO 20 PERCENT SLOPES
1984	Valent loamy fine sand, 5 to 20 percent slopes	Ts	TIVOLI LOAMY FINE SAND, 5 TO 20 PERCENT SLOPES
2204	Munjoy-Inavale complex, occasionally flooded	063MD	MUNJOY-INAVALA COMPLEX, OCCASIONALLY FLOODED
2235	Roxbury silt loam, frequently flooded	063RB	ROXBURY SOILS, OCCASIONALLY FLOODED
2310	Bridgeport silt loam, rarely flooded	Be	BRIDGEPORT SILT LOAM, 0 TO 1 PERCENT SLOPES, RARELY FLOODED
2375	Roxbury silt loam, rarely flooded	Rx	ROXBURY SILT LOAM, RARELY FLOODED

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2562	Campus-Canlon complex, 3 to 30 percent slopes	2570	Canlon-Campus complex, 1 to 40 percent slopes
2562	Campus-Canlon complex, 3 to 30 percent slopes	Cc	CANLON-CAMPUS COMPLEX, 1 TO 40 PERCENT SLOPES
2570	Canlon-Campus complex, 1 to 40 percent slopes	Cc	CANLON-CAMPUS COMPLEX, 1 TO 40 PERCENT SLOPES
2588	Coly-Uly silt loams, 3 to 6 percent slopes, eroded	135CU	COLY-ULY SILT LOAMS, 3 TO 6 PERCENT SLOPES, ERODED
2612	Harney silt loam, 0 to 1 percent slopes	Ha	HARNEY SILT LOAM, 0 TO 1 PERCENT SLOPES
2613	Harney silt loam, 1 to 3 percent slopes	135HB	HARNEY SILT LOAM, 1 TO 3 PERCENT SLOPES
2626	Harney-Richfield complex, 0 to 1 percent slopes	Hr	HARNEY-RICHFIELD COMPLEX, 0 TO 1 PERCENT SLOPES
2714	Ness clay	9970	Aquolls
2714	Ness clay	INL	AQUOLLS
2714	Ness clay	Ne	NESS CLAY
2745	Penden clay loam, 1 to 3 percent slopes	Pe	PENDEN CLAY LOAM, 1 TO 3 PERCENT SLOPES
2747	Penden clay loam, 3 to 7 percent slopes	Pf	PENDEN CLAY LOAM, 3 TO 6 PERCENT SLOPES
2748	Penden clay loam, 3 to 7 percent slopes, eroded	135PD	PENDEN CLAY LOAM, 3 TO 6 PERCENT SLOPES, ERODED
2750	Penden clay loam, 7 to 15 percent slopes	Ph	PENDEN CLAY LOAM, 6 TO 15 PERCENT SLOPES
2763	Penden-Kim clay loams, 3 to 6 percent slopes, eroded	Pk	PENDEN-KIM CLAY LOAMS, 3 TO 6 PERCENT SLOPES, ERODED

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2765	Penden-Roxbury complex, 0 to 15 percent slopes	055MH	PENDEN-ROXBURY COMPLEX, 0 TO 15 PERCENT SLOPES
2815	Uly silt loam, 1 to 3 percent slopes	135UB	ULY SILT LOAM, 1 TO 3 PERCENT SLOPES
2817	Uly silt loam, 3 to 6 percent slopes	135UC	ULY SILT LOAM, 3 TO 6 PERCENT SLOPES
2821	Uly-Coly silt loams, 1 to 3 percent slopes, eroded	135UE	ULY-COLY SILT LOAMS, 1 TO 3 PERCENT SLOPES, ERODED
9999	Water	W	WATER

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, 2014. The 1990 frozen soils list is used for making highly erodible land (HEL) determinations.

¹A 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.

²A map unit symbol that has "MT" followed by three numbers and an upper case letter denotes a map unit join among three states in the southeast portion of Kansas. Example: MT850B.