

**Kansas State Conversion Legend
for
Kearny County, Kansas**

Official Map Unit Symbol ²	Official Map Unit Name	Old Map Unit Symbol ^{1 2}	Old Map Unit Name
1122	Bridgeport loam, channeled	An	BRIDGEPORT LOAM, CHANNELED
1184	Las Animas loamy sand, occasionally flooded	Lh	LAS ANIMAS LOAMY SAND, OCCASIONALLY FLOODED
1185	Las Animas sandy loam, occasionally flooded	Lk	LAS ANIMAS SANDY LOAM, OCCASIONALLY FLOODED
1213	Las clay loam, moderately deep, occasionally flooded	La	LAS CLAY LOAM, MODERATELY DEEP, OCCASIONALLY FLOODED
1214	Las clay loam, deep, occasionally flooded	Lg	LAS CLAY LOAM, OCCASIONALLY FLOODED
1214	Las clay loam, deep, occasionally flooded	Lb	LAS CLAY LOAM, DEEP, OCCASIONALLY FLOODED
1230	Las variant clay loam, occasionally flooded	Bd	LAS VARIANT CLAY LOAM, OCCASIONALLY FLOODED
1235	Las-Las Animas complex, occasionally flooded	Ld	LAS-LAS ANIMAS COMPLEX, OCCASIONALLY FLOODED
1258	Sweetwater clay loam, occasionally flooded	Sw	SWEETWATER CLAY LOAM, OCCASIONALLY FLOODED
1326	Bayard fine sandy loam, 0 to 1 percent slopes	Ba	BAYARD FINE SANDY LOAM, 0 TO 1 PERCENT SLOPES
1343	Bridgeport clay loam, saline, rarely flooded	Bp	BRIDGEPORT CLAY LOAM, SALINE, RARELY FLOODED
1349	Bridgeport silty clay loam, rarely flooded	067BR	BRIDGEPORT SILTY CLAY LOAM, 0 TO 2 PERCENT SLOPES, RARELY
1370	Lubbock silty clay loam, saline, 0 to 1 percent slopes	1390	Church clay, dark variant, occasionally flooded
1370	Lubbock silty clay loam, saline, 0 to 1 percent slopes	Ca	CHURCH CLAY, DARK VARIANT, OCCASIONALLY FLOODED
1422	Goshen silt loam, rarely flooded	Go	GOSHEN SILT LOAM, RARELY FLOO
1578	Colby silt loam, 1 to 3 percent slopes	Cb	COLBY SILT LOAM, 1 TO 3 PERCENT SLOPES
1579	Colby silt loam, 3 to 5 percent slopes	Cc	COLBY SILT LOAM, 3 TO 5 PERCENT SLOPES
1580	Colby silt loam, 5 to 15 percent slopes	Cd	COLBY SILT LOAM, 5 TO 15 PERCENT SLOPES
1667	Manter fine sandy loam, 0 to 1 percent slopes	Mf	MANTER FINE SANDY LOAM, 0 TO 1 PERCENT SLOPES

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1668	Manter fine sandy loam, 1 to 3 percent slopes	Mh	MANTER FINE SANDY LOAM, 1 TO 3 PERCENT SLOPES
1670	Manter fine sandy loam, 3 to 5 percent slopes	Mk	MANTER FINE SANDY LOAM, 3 TO 5 PERCENT SLOPES
1712	Otero-Schamber complex, 5 to 20 percent slopes	Ox	OTERO-SCHAMBER COMPLEX, 5 TO 15 PERCENT SLOPES
1714	Otero-Vona complex, 5 to 15 percent slopes	0750X	OTERO-VONA COMPLEX, 5 TO 15 PERCENT SLOPES
1741	Pleasant silty clay loam, ponded	INL	AQUOLLS
1741	Pleasant silty clay loam, ponded	Lo	PLEASANT SILTY CLAY LOAM, 0 TO
1741	Pleasant silty clay loam, ponded	9970	Aquolls
1761	Richfield silt loam, 0 to 1 percent slopes	Rm	RICHFIELD SILT LOAM, 0 TO 1 PERCENT SLOPES
1767	Richfield-Penden complex, 1 to 3 percent slopes	Rx	RICHFIELD-PENDEN COMPLEX, 1 TO 3 PERCENT SLOPES
1815	Satanta-Vona complex, 0 to 3 percent slopes	5230	Dalhart-Vona loamy fine sands, 0 to 1 percent slopes
1815	Satanta-Vona complex, 0 to 3 percent slopes	Dx	DALHART-VONA LOAMY FINE SANDS, 0 TO 1 PERCENT SLOPES
1820	Schamber gravelly sandy loam, 5 to 25 percent slopes	Gr	SCHAMBER GRAVELLY SANDY LOAM, 5 TO 15 PERCENT SLOPES
1847	Ulysses and Richfield soils, silted, 0 to 1 percent slopes	Ux	ULYSSES AND RICHFIELD SOILS, SILTED, 0 TO 1 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
1859	Ulysses silt loam, 3 to 6 percent slopes	Uc	ULYSSES SILT LOAM, 3 TO 5 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 5 PERCENT SLOPES, ERODED
1982	Valent fine sand, 5 to 20 percent slopes	Tf	VALENT FINE SAND, 5 TO 20 PERCENT SLOPES
1983	Valent fine sand, 20 to 40 percent slopes	Ad	VALENT FINE SAND, 20 TO 40 PERCENT SLOPES

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1985	Valent-Dune land complex, 5 to 30 percent slopes	Tx	VALENT-DUNE LAND COMPLEX, 10 TO 40 PERCENT SLOPES
1986	Valent-Vona loamy fine sands, 0 to 15 percent slopes	Tv	VALENT-VONA LOAMY FINE SANDS, 0 TO 15 PERCENT SLOPES
1987	Vona loamy fine sand, 0 to 5 percent slopes	Vo	VONA LOAMY FINE SAND, 0 TO 5 PERCENT SLOPES
2568	Canlon soils, 5 to 40 percent slopes	Po	CANLON SOILS, 5 TO 40 PERCENT S
2744	Penden clay loam, 0 to 1 percent slopes	Ma	PENDEN CLAY LOAM, 0 TO 1 PERCENT SLOPES
2752	Penden loam, 0 to 3 percent slopes	Mb	PENDEN LOAM, 0 TO 3 PERCENT S
2765	Penden-Roxbury complex, 0 to 15 percent slopes	055MH	PENDEN-ROXBURY COMPLEX, 0 TO 15 PERCENT SLOPES
6061	Lincoln soils, occasionally flooded	Ln	LINCOLN SAND, OCCASIONALLY FL
9982	Fluvents, frequently flooded	Bx	FLUVENTS, FREQUENTLY FLOODED
9983	Gravel pits and quarries	GRP	GRAVEL PITS
9994	Rivers	ARR	ARKANSAS RIVER
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, 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.

¹ 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.

² 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.