

**Kansas State Conversion Legend
for
Finney 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-or	ALLUVIAL LAND
1122	Bridgeport loam, channeled	An	BRIDGEPORT LOAM, CHANNELED
1125	Bridgeport silt loam, occasionally flooded	Hu	BRIDGEPORT SILT LOAM, OCCASIONALLY FLOODED
1125	Bridgeport silt loam, occasionally flooded	Hu-or	HUMBARGER SILT LOAM
1184	Las Animas loamy sand, occasionally flooded	093LH	LAS ANIMAS LOAMY SAND, OCCASIONALLY FLOODED
1185	Las Animas sandy loam, occasionally flooded	Lk	LAS ANIMAS SANDY LOAM, OCCASIONALLY FLOODED
1188	Las Animas-Lincoln loamy sands, occasionally flooded	Ll	LAS ANIMAS-LINCOLN LOAMY SANDS, OCCASIONALLY FLOODED
1190	Las Animas soils, occasionally flooded	069LC	LAS ANIMAS SOILS, 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	069LE	LAS CLAY LOAM, OCCASIONALLY FLOODED
1214	Las clay loam, deep, occasionally flooded	Lb	LAS CLAY LOAM, DEEP, OCCASIONALLY FLOODED
1234	Las-Bayard sandy loams, occasionally flooded	Lc	LAS-BAYARD SANDY LOAMS, 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
1327	Bayard fine sandy loam, 0 to 3 percent slopes	Ba	BAYARD FINE SANDY LOAM, 0 TO 3 PERCENT SLOPES
1342	Bridgeport clay loam, rarely flooded	Bp	BRIDGEPORT CLAY LOAM, RARELY
1360	Nebel silt loam, 0 to 1 percent slopes	1254	Lebsack silty clay loam, 0 to 1 percent slopes
1360	Nebel silt loam, 0 to 1 percent slopes	Ch-or	CHURCH SILTY CLAY LOAM
1360	Nebel silt loam, 0 to 1 percent slopes	Ch	LEBSACK SILTY CLAY LOAM, 0 TO 1 PERCENT SLOPES
1375	Beeler silt loam, 0 to 1 percent slopes	Ro	RICHFIELD SILT LOAM, SALINE, 0 TO 1 PERCENT SLOPES

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1375	Beeler silt loam, 0 to 1 percent slopes	1763	Richfield silt loam, saline, 0 to 1 percent slopes
1375	Beeler silt loam, 0 to 1 percent slopes	1861	Ulysses silt loam, saline, 0 to 1 percent slopes
1375	Beeler silt loam, 0 to 1 percent slopes	1844	Ulysses and Richfield complex, saline, bench leveled
1375	Beeler silt loam, 0 to 1 percent slopes	6336	Drummond silt loam, 0 to 1 percent slopes
1375	Beeler silt loam, 0 to 1 percent slopes	Dr	DRUMMOND SILT LOAM, 0 TO 1 PERCENT SLOPES
1375	Beeler silt loam, 0 to 1 percent slopes	Us	ULYSSES SILT LOAM, SALINE, 0 TO 1 PERCENT SLOPES
1375	Beeler silt loam, 0 to 1 percent slopes	Uv	ULYSSES AND RICHFIELD COMPLEXES, SALINE, BENCH
1377	Beeler and Ulysses silt loams, 1 to 3 percent slopes	Ut	ULYSSES SILT LOAM, SALINE, 1 TO 3 PERCENT SLOPES
1377	Beeler and Ulysses silt loams, 1 to 3 percent slopes	1862	Ulysses silt loam, saline, 1 to 3 percent slopes
1661	Limon clay, 1 to 3 percent slopes	Pc-or	PROMISE CLAY
1661	Limon clay, 1 to 3 percent slopes	Pc	LIMON CLAY, 1 TO 3 PERCENT SLO
1664	Lofton clay loam, 0 to 1 percent slopes	Lo	LOFTON CLAY LOAM, 0 TO 2 PERCENT SLOPES
1667	Manter fine sandy loam, 0 to 1 percent slopes	Mn	MANTER FINE SANDY LOAM, 0 TO 1 PERCENT SLOPES
1668	Manter fine sandy loam, 1 to 3 percent slopes	Mr	MANTER FINE SANDY LOAM, 1 TO 3 PERCENT SLOPES
1672	Manter-Otero fine sandy loams, 1 to 3 percent slopes	Mt	MANTER-OTERO FINE SANDY LOAMS, 1 TO 4 PERCENT SLOPES
1692	Midway clay, 7 to 30 percent slopes	Ln	MIDWAY CLAY, 10 TO 20 PERCENT
1692	Midway clay, 7 to 30 percent slopes	Ln-or	LISMAS CLAY
1705	Otero fine sandy loam, 3 to 7 percent slopes	101OF	OTERO FINE SANDY LOAM, 3 TO 8 PERCENT SLOPES
1706	Otero fine sandy loam, 7 to 15 percent slopes	Ot	OTERO FINE SANDY LOAM, 5 TO 15 PERCENT SLOPES
1707	Otero soils, 3 to 20 percent slopes	171OH	OTERO SOILS, 5 TO 15 PERCENT SL
1712	Otero-Schamber complex, 5 to 20 percent slopes	Ox	OTERO-SCHAMBER COMPLEX, 5 TO 15 PERCENT SLOPES

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1712	Otero-Schamber complex, 5 to 20 percent slopes	Ox-or	ORTELLO GRAVELLY COMPLEX
1713	Otero-Ulysses complex, 0 to 5 percent slopes	Oy	OTERO-ULYSSES COMPLEX, 0 TO 5 PERCENT SLOPES
1741	Pleasant silty clay loam, ponded	INL	AQUOLLS
1741	Pleasant silty clay loam, ponded	093LO	PLEASANT SILTY CLAY LOAM, 0 TO
1741	Pleasant silty clay loam, ponded	9970	Aquolls
1754	Richfield and Ulysses complexes, bench leveled	Ru	RICHFIELD AND ULYSSES COMPLEXES, BENCH LEVELED
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
1766	Richfield soils, silted, 0 to 1 percent slopes	Ux-or	ULYSSESS AND RICHFIELD SOILS, SILTED, 0 TO 1 PERCENT SLOPES
1766	Richfield soils, silted, 0 to 1 percent slopes	Ux	RICHFIELD SOILS, SILTED, 0 TO 1 PERCENT SLOPES
1768	Richfield-Spearville complex, 0 to 1 percent slopes	Rs	RICHFIELD-SPEARVILLE COMPLEX, 0 TO 1 PERCENT SLOPES
1810	Satanta loam, 0 to 1 percent slopes	Ka	SATANTA LOAM, 0 TO 1 PERCENT
1854	Ulysses loam, 1 to 3 percent slopes	Ud	ULYSSES LOAM, 0 TO 3 PERCENT S
1855	Ulysses loam, saline, 0 to 1 percent slopes	Cs	ULYSSES LOAM, SALINE, 0 TO 1 PERCENT SLOPES
1855	Ulysses loam, saline, 0 to 1 percent slopes	Cs-or	COLBY LOAM, SALINE
1855	Ulysses loam, saline, 0 to 1 percent slopes	1855	Ulysses loam, saline, 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

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1981	Valent fine sand, 5 to 30 percent slopes, eroded	Ad-or	ACTIVE DUNES
1981	Valent fine sand, 5 to 30 percent slopes, eroded	Ad	VALENT FINE SAND, 5 TO 30 PERCENT SLOPES, ERODED
1982	Valent fine sand, 5 to 20 percent slopes	Tf	VALENT FINE SAND, 6 TO 20 PERCENT SLOPES
1982	Valent fine sand, 5 to 20 percent slopes	Tf-or	TIVOLI FINE SAND
1984	Valent loamy fine sand, 5 to 20 percent slopes	171TS	VALENT LOAMY FINE SAND, 5 TO 20 PERCENT SLOPES
1985	Valent-Dune land complex, 5 to 30 percent slopes	Tx	VALENT-DUNE LAND COMPLEX, 5 TO 30 PERCENT SLOPES
1985	Valent-Dune land complex, 5 to 30 percent slopes	Tx-or	TIVOLI-DUNE LAND COMPLEX
1986	Valent-Vona loamy fine sands, 0 to 15 percent slopes	Tv	VALENT-VONA LOAMY FINE SANDS, 3 TO 8 PERCENT SLOPES
1986	Valent-Vona loamy fine sands, 0 to 15 percent slopes	Tv-or	TIVOLI-VONA LOAMY FINE SANDS
1987	Vona loamy fine sand, 0 to 5 percent slopes	Vo	VONA LOAMY FINE SAND, 1 TO 5 PERCENT SLOPES
2152	Lesho clay loam, occasionally flooded	069LH	LESHO CLAY LOAM, OCCASIONALLY FLOODED
2375	Roxbury silt loam, rarely flooded	Rx	ROXBURY SILT LOAM, RARELY FLO
2375	Roxbury silt loam, rarely flooded	2375	Roxbury silt loam, rarely flooded
2562	Campus-Canlon complex, 3 to 30 percent slopes	Mm	CAMPUS-CANLON COMPLEX, 5 TO 15 PERCENT SLOPES
2562	Campus-Canlon complex, 3 to 30 percent slopes	Mm-or	MANSKER-POTTER COMPLEX
2570	Canlon-Campus complex, 1 to 40 percent slopes	101CC	CANLON-CAMPUS COMPLEX, 1 TO 40 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
2714	Ness clay	Ra-or	RANDALL CLAY
2714	Ness clay	Ra	NESS CLAY

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2750	Penden clay loam, 7 to 15 percent slopes	PEN	PENDEN CLAY LOAM, 6 TO 15 PERCENT SLOPES
2750	Penden clay loam, 7 to 15 percent slopes	069Me	PENDEN CLAY LOAM, 6 TO 15 PERCENT SLOPES
2750	Penden clay loam, 7 to 15 percent slopes	101Ph	PENDEN CLAY LOAM, 6 TO 15 PERCENT SLOPES
2765	Penden-Roxbury complex, 0 to 15 percent slopes	Mh-or	MANSIC COMPLEX
2765	Penden-Roxbury complex, 0 to 15 percent slopes	Mh	PENDEN-ROXBURY COMPLEX, 0 TO 15 PERCENT SLOPES
2794	Penrose-Rock land complex, 10 to 20 percent slopes	Rw-or	ROCKLAND
2794	Penrose-Rock land complex, 10 to 20 percent slopes	Rw	PENROSE-ROCK LAND COMPLEX, 10 TO 20 PERCENT SLOPES
2800	Spearville complex, 1 to 3 percent slopes, eroded	Sr	SPEARVILLE COMPLEX, 1 TO 3 PERCENT SLOPES, ERODED
2801	Spearville silty clay loam, 0 to 1 percent slopes	Sp	SPEARVILLE SILTY CLAY LOAM, 0 TO 1 PERCENT SLOPES
2817	Uly silt loam, 3 to 6 percent slopes	135UC	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
2822	Uly-Coly silt loams, 3 to 6 percent slopes, eroded	083UM	ULY-COLY SILT LOAMS, 3 TO 6 PERCENT SLOPES, ERODED
6061	Lincoln soils, occasionally flooded	093LN	LINCOLN SAND, OCCASIONALLY FL
6061	Lincoln soils, occasionally flooded	Lm	LINCOLN SOILS, OCCASIONALLY FL
9976	Borrow pits	BOP	BORROW PITS
9982	Fluents, frequently flooded	Bx-or	BROKEN LAND
9982	Fluents, frequently flooded	Bx	FLUENTS, FREQUENTLY FLOODED
9986	Miscellaneous water	M-W	MISCELLANEOUS WATER
9994	Rivers	ARR	ARKANSAS RIVER
9995	Sand Pits	SAP	SAND PITS
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.

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.