

Kansas State Conversion Legend for Grant County, Kansas

Official Map Unit Symbol	Official Map Unit Name	Old Map Unit Symbol ^{1 2}	Old Map Unit Name
1159	Glenberg soils, occasionally flooded	Gb	GLENBERG SOILS, OCCASIONALLY FLOODED
1327	Bayard fine sandy loam, 0 to 3 percent slopes	Ba	BAYARD FINE SANDY LOAM, 1 TO 3 PERCENT SLOPES
1344	Bridgeport fine sandy loam, rarely flooded	Bp	BRIDGEPORT FINE SANDY LOAM, 0 TO 2 PERCENT SLOPES, RARELY FLOODED
1349	Bridgeport silty clay loam, rarely flooded	Br	BRIDGEPORT SILTY CLAY LOAM, 0 TO 2 PERCENT SLOPES, RARELY FLOODED
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 FLOODED
1454	Ryus silty clay loam, 0 to 1 percent slopes	Rb	RYUS SILTY CLAY LOAM, 0 TO 1 PERCENT SLOPES
1572	Colby loam, 5 to 12 percent slopes	Co	COLBY LOAM, 5 TO 12 PERCENT SLOPES
1579	Colby silt loam, 3 to 5 percent slopes	093CC	COLBY SILT LOAM, 3 TO 5 PERCENT SLOPES
1592	Colby-Ulysses complex, 3 to 6 percent slopes, eroded	Cu	COLBY-ULYSSES LOAMS, 3 TO 5 PERCENT SLOPES, ERODED
1667	Manter fine sandy loam, 0 to 1 percent slopes	Ma	MANTER FINE SANDY LOAM, 0 TO 1 PERCENT SLOPES
1668	Manter fine sandy loam, 1 to 3 percent slopes	Mb	MANTER FINE SANDY LOAM, 1 TO 3 PERCENT SLOPES

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1706	Otero fine sandy loam, 7 to 15 percent slopes	Of	OTERO FINE SANDY LOAM, 4 TO 12 PERCENT SLOPES
1709	Otero-Manter fine sandy loams, 1 to 3 percent slopes	Om	OTERO-MANTER FINE SANDY LOAMS, 1 TO 4 PERCENT SLOPES
1712	Otero-Schamber complex, 5 to 20 percent slopes	Og	OTERO-SCHAMBER COMPLEX, 5 TO 20 PERCENT SLOPES
1741	Pleasant silty clay loam, ponded	9970	Aquolls
1741	Pleasant silty clay loam, ponded	INL	AQUOLLS
1741	Pleasant silty clay loam, ponded	Lo	PLEASANT SILTY CLAY LOAM, 0 TO 1 PERCENT SLOPES
1761	Richfield silt loam, 0 to 1 percent slopes	Ra	RICHFIELD SILT LOAM, 0 TO 1 PERCENT SLOPES
1808	Satanta fine sandy loam, 0 to 1 percent slopes	Sa	SATANTA FINE SANDY LOAM, 0 TO 1 PERCENT SLOPES
1809	Satanta fine sandy loam, 1 to 3 percent slopes	Sb	SATANTA FINE SANDY LOAM, 1 TO 3 PERCENT SLOPES
1810	Satanta loam, 0 to 1 percent slopes	St	SATANTA LOAM, 0 TO 1 PERCENT SLOPES
1815	Satanta-Vona complex, 0 to 3 percent slopes	5219	Dalhart loamy fine sand, 0 to 3 percent slopes
1815	Satanta-Vona complex, 0 to 3 percent slopes	Da	DALHART LOAMY FINE SAND, 0 TO 3 PERCENT SLOPES
1854	Ulysses loam, 1 to 3 percent slopes	Ud	ULYSSES LOAM, 1 TO 3 PERCENT SLOPES

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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
1867	Ulysses-Colby silt loams, 1 to 3 percent slopes, eroded	Ue	ULYSSES-COLBY SILT LOAMS, 1 TO 3 PERCENT SLOPES, ERODED
1982	Valent fine sand, 5 to 20 percent slopes	Tf	VALENT FINE SAND, 5 TO 20 PERCENT SLOPES
1982	Valent fine sand, 5 to 20 percent slopes	Bo	VALENT FINE SAND, 5 TO 15 PERCENT SLOPES
1983	Valent fine sand, 20 to 40 percent slopes	093AD	VALENT FINE SAND, 20 TO 40 PERCENT SLOPES
1986	Valent-Vona loamy fine sands, 0 to 15 percent slopes	Tv	VALENT-VONA LOAMY FINE SANDS, 3 TO 15 PERCENT SLOPES
1987	Vona loamy fine sand, 0 to 5 percent slopes	Vo	VONA LOAMY FINE SAND, 0 TO 5 PERCENT SLOPES
2155	Lesho, saline-Las Animas complex, occasionally flooded	Hg	LESHO, SALINE-LAS ANIMAS COMPLEX, OCCASIONALLY FLOODED
2714	Ness clay	081RA	NESS CLAY
3593	Humbarger loam, occasionally flooded	Hb	HUMBARGER LOAM, OCCASIONALLY FLOODED
6060	Lincoln soils, frequently flooded	Ln	LINCOLN SOILS, FREQUENTLY FLOODED
9976	Borrow pits	BOP	BORROW PITS
9982	Fluents, frequently flooded	187BX	FLUENTS, FREQUENTLY FLOODED
9983	Gravel pits and quarries	GRP	GRAVEL 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, 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.