

Kansas State Conversion Legend for Stevens County, Kansas

Official Map Unit Symbol	Official Map Unit Name	Old Map Unit Symbol ^{1 2}	Old Map Unit Name
1170	Happyditch loamy fine sand, occasionally flooded	CIR	Cimarron river channel
1170	Happyditch loamy fine sand, occasionally flooded	HoA	Happyditch soils, 0 to 2 percent slopes, occasionally flooded (low)
1170	Happyditch loamy fine sand, occasionally flooded	Lf	Lincoln soils, occasionally flooded
1170	Happyditch loamy fine sand, occasionally flooded	1984	Happyditch loamy fine sand, 0 to 2 percent slopes, occasionally flooded
1171	Happyditch sand, frequently flooded	1981	Happyditch loamy fine sand, 0 to 2 percent slopes, frequently flooded
1171	Happyditch sand, frequently flooded	Bx	Fluents, frequently flooded
1171	Happyditch sand, frequently flooded	CIR	Cimarron river channel
1171	Happyditch sand, frequently flooded	HfA	Happyditch soils, 0 to 2 percent slopes, frequently flooded, (high)
1178	Haverson fine sandy loam, occasionally flooded	1979	Haverson fine sandy loam, occasionally flooded
1446	Happyditch loamy sand, rarely flooded	1980	Happyditch loamy fine sand, 0 to 2 percent slopes, rarely flooded
1446	Happyditch loamy sand, rarely flooded	HrA	Happyditch soils, 0 to 2 percent slopes, rarely flooded (high)
1446	Happyditch loamy sand, rarely flooded	Lf	Lincoln soils, occasionally flooded
1462	Shore loam, rarely flooded	3506	Shore loam, rarely flooded

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1462	Shore loam, rarely flooded	Go	Goshen silt loam, rarely flooded
1510	Atchison clay loam, 3 to 6 percent slopes	AcC	Atchison clay loam, 3 to 6 percent slopes
1510	Atchison clay loam, 3 to 6 percent slopes	Cm	Colby loam, 5 to 12 percent slopes 189CM
1510	Atchison clay loam, 3 to 6 percent slopes	Mx	Penden-Otero complex, 1 to 6 percent slopes
1510	Atchison clay loam, 3 to 6 percent slopes	Uc	Ulysses silt loam, 3 to 5 percent slopes
1510	Atchison clay loam, 3 to 6 percent slopes	1044	Atchison clay loam, 3 to 6 percent slopes
1511	Atchison loam, 1 to 3 percent slopes	1046	Atchison loam, 1 to 3 percent slopes
1511	Atchison loam, 1 to 3 percent slopes	AhB	Atchison loam, 1 to 3 percent slopes
1511	Atchison loam, 1 to 3 percent slopes	Ot	Otero fine sandy loam, 5 to 12 percent slopes
1511	Atchison loam, 1 to 3 percent slopes	Ue	Ulysses-Colby complex, 1 to 3 percent slopes, eroded
1512	Atchison loam, 6 to 9 percent slopes	CaD	Canina silty clay loam, 3 to 8 percent slopes
1512	Atchison loam, 6 to 9 percent slopes	Mx	Penden-Otero complex, 1 to 6 percent slopes
1512	Atchison loam, 6 to 9 percent slopes	Cm	Colby loam, 5 to 12 percent slopes 189CM
1512	Atchison loam, 6 to 9 percent slopes	AhD	Atchison loam, 6 to 9 percent slopes
1512	Atchison loam, 6 to 9 percent slopes	1053	Atchison fine sandy loam, 3 to 8 percent slopes
1512	Atchison loam, 6 to 9 percent slopes	1045	Atchison loam, 6 to 9 percent slopes

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1512	Atchison loam, 6 to 9 percent slopes	AtD	Atchison fine sandy loam, 3 to 8 percent slopes
1611	Vorhees fine sandy loam, 1 to 3 percent slopes	My	Manter fine sandy loam, 0 to 3 percent slopes
1611	Vorhees fine sandy loam, 1 to 3 percent slopes	VfB	Voorhees fine sandy loam, 1 to 3 percent slopes
1612	Vorhees fine sandy loam, 3 to 5 percent slopes	Ot	Otero fine sandy loam, 5 to 12 percent slopes
1612	Vorhees fine sandy loam, 3 to 5 percent slopes	VfC	Voorhees fine sandy loam, 3 to 5 percent slopes
1613	Zella loam, 0 to 1 percent slopes	ZeA	Zella loam, 0 to 1 percent slopes
1613	Zella loam, 0 to 1 percent slopes	Ra	Satanta loam, 0 to 1 percent slopes
1614	Zella silt loam, 0 to 1 percent slopes	Rm	Richfield silt loam, 0 to 1 percent slopes
1614	Zella silt loam, 0 to 1 percent slopes	ZsA	Zella silt loam, 0 to 1 percent slopes
1615	Hugoton and Zella loams, 0 to 1 percent slopes	HZA	Hugoton and zella loams, 0 to 1 percent slopes
1615	Hugoton and Zella loams, 0 to 1 percent slopes	Rx	Richfield-Ulysses loams, 0 to 1 percent slopes
1615	Hugoton and Zella loams, 0 to 1 percent slopes	ZHA	Zella and hugoton loams, 0 to 1 percent slopes
1616	Feterita clay, 0 to 1 percent slopes	1723	Feterita clay loam, 0 to 1 percent slopes
1617	Hugoton silt loam, 0 to 1 percent slopes	HtA	Hugoton loam, 0 to 1 percent slopes
1618	Hugoton silt loam, 1 to 3 percent slopes	HtB	Hugoton loam, 1 to 3 percent slopes
1761	Richfield silt loam, 0 to 1 percent slopes	3316	Richfield silt loam, 0 to 1 percent slopes

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1856	Ulysses silt loam, 0 to 1 percent slopes	3725	Ulysses silt loam, 0 to 1 percent slopes
1995	Wagonbed silty clay loam, 0 to 1 percent slopes	3969	Wagonbed silty clay loam, 0 to 1 percent slopes
1996	Wagonbed silty clay loam, 1 to 3 percent slopes	3970	Wagonbed silty clay loam, 1 to 3 percent slopes
5110	Atchison fine sandy loam, 1 to 3 percent slopes	1052	Atchison fine sandy loam, 1 to 3 percent slopes
5110	Atchison fine sandy loam, 1 to 3 percent slopes	AtB	Atchison fine sandy loam, 1 to 3 percent slopes
5110	Atchison fine sandy loam, 1 to 3 percent slopes	Ot	Otero fine sandy loam, 5 to 12 percent slopes
5205	Canina loam, 0 to 1 percent slopes	CaA	Canina loam, 0 to 1 percent slopes
5205	Canina loam, 0 to 1 percent slopes	Ma	Penden clay loam, 0 to 1 percent slopes
5205	Canina loam, 0 to 1 percent slopes	Ua	Ulysses silt loam, 0 to 1 percent slopes
5206	Canina loam, 1 to 3 percent slopes	CaB	Canina loam, 1 to 3 percent slopes
5206	Canina loam, 1 to 3 percent slopes	Mb	Penden clay loam, 1 to 3 percent slopes
5206	Canina loam, 1 to 3 percent slopes	Ub	Ulysses silt loam, 1 to 3 percent slopes
5207	Belfon-Canina loams, 0 to 3 percent slopes	BCB	Belfon and canina loams, 0 to 2 percent slopes
5209	Belfon fine sandy loam, 0 to 1 percent slopes	BfA	Belfon fine sandy loam, 0 to 1 percent slopes
5210	Belfon loam, 0 to 1 percent slopes	BnA	Belfon loam, 0 to 1 percent slopes
5210	Belfon loam, 0 to 1 percent slopes	1182	Belfon loam, 0 to 1 percent slopes

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5211	Bigbow fine sandy loam, 0 to 1 percent slopes	1184	Bigbow fine sandy loam, 0 to 1 percent slopes
5211	Bigbow fine sandy loam, 0 to 1 percent slopes	3413	Satanta fine sandy loam, 0 to 1 percent slopes
5211	Bigbow fine sandy loam, 0 to 1 percent slopes	BbA	Bigbow fine sandy loam, 0 to 1 percent slopes
5212	Bigbow loamy fine sand, 0 to 3 percent slopes	1185	Bigbow loamy fine sand, 0 to 2 percent slopes
5212	Bigbow loamy fine sand, 0 to 3 percent slopes	BgB	Bigbow loamy fine sand, 0 to 3 percent slopes
5212	Bigbow loamy fine sand, 0 to 3 percent slopes	FgB	Forgan loamy fine sand, 1 to 3 percent slopes, overblown
5212	Bigbow loamy fine sand, 0 to 3 percent slopes	Rb	Haxtun loamy fine sand, 0 to 1 percent slopes
5216	Dalhart-Eva complex, 3 to 8 percent slopes	GoB	Goff-Brittman fine sandy loams, 1 to 6 percent slopes
5216	Dalhart-Eva complex, 3 to 8 percent slopes	DeC	Dalhart and eva loamy fine sands, 3 to 8 percent slopes
5216	Dalhart-Eva complex, 3 to 8 percent slopes	1559	Dalhart-Eva loamy fine sands, 3 to 9 percent slopes
5217	Dalhart fine sandy loam, 0 to 1 percent slopes	DaA	Dalhart fine sandy loam, 0 to 1 percent slopes
5218	Dalhart fine sandy loam, 1 to 3 percent slopes	DaB	Dalhart fine sandy loam, 1 to 3 percent slopes
5219	Dalhart loamy fine sand, 0 to 3 percent slopes	1506	Dalhart loamy fine sand, 0 to 2 percent slopes
5219	Dalhart loamy fine sand, 0 to 3 percent slopes	Df	Dalhart loamy fine sand, 0 to 3 percent slopes
5219	Dalhart loamy fine sand, 0 to 3 percent slopes	DfB	Dalhart loamy fine sand, 0 to 3 percent slopes

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5220	Dalhart loamy fine sand, 3 to 5 percent slopes	1558	Dalhart loamy fine sand, 2 to 4 percent slopes
5220	Dalhart loamy fine sand, 3 to 5 percent slopes	DfC	Dalhart loamy fine sand, 3 to 5 percent slopes
5225	Dalhart and Vorhees soils, 1 to 3 percent slopes	DAT	Dalhart-Atchison fine sandy loams, 1 to 3 percent slopes
5225	Dalhart and Vorhees soils, 1 to 3 percent slopes	DVB	Dalhart and Voorhees soils, 1 to 3 percent slopes
5225	Dalhart and Vorhees soils, 1 to 3 percent slopes	Dx	Dalhart-Otero fine sandy loams, 1 to 4 percent slopes 189DX
5232	Eva loamy fine sand, 1 to 3 percent slopes	1670	Eva loamy fine sand, 1 to 3 percent slopes
5232	Eva loamy fine sand, 1 to 3 percent slopes	EvB	Eva loamy fine sand, 1 to 3 percent slopes
5234	Eva loamy fine sand, 3 to 8 percent slopes	EvD	Eva loamy fine sand, 3 to 8 percent slopes
5234	Eva loamy fine sand, 3 to 8 percent slopes	1672	Eva loamy fine sand, 3 to 9 percent slopes
5236	Eva-Optima loamy fine sand, 5 to 15 percent slopes	1671	Eva-Optima loamy fine sands, 5 to 15 percent slopes
5236	Eva-Optima loamy fine sand, 5 to 15 percent slopes	EOD	Eva and optima loamy fine sands, 5 to 15 percent slopes
5237	Forgan loam, 0 to 1 percent slopes	FgA	Forgan loam, 0 to 1 percent slopes
5239	Lautz silty clay, 0 to 1 percent slopes, occasionally ponded	Lp	Pleasant fine sandy loam, 0 to 1 percent slopes

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5239	Lautz silty clay, 0 to 1 percent slopes, occasionally ponded	LzA	Lautz silty clay, 0 to 1 percent slopes, occasionally ponded
5257	Optima loamy sand, 5 to 20 percent slopes	3048	Optima loamy fine sand, 6 to 15 percent slopes
9967	Landfill	LDF	Landfill
9976	Borrow pits	BP	Borrow pits
9999	Water	W	Water (5 to 40 acres)

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.