

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

Official Map Unit Symbol	Official Map Unit Name	Old Map Unit Symbol ^{1 2}	Old Map Unit Name
4020	Chase silty clay loam, occasionally flooded	Ch	CHASE SILTY CLAY LOAM, OCCASIONALLY FLOODED
4525	Benfield silty clay loam, 3 to 7 percent slopes	Bf	BENFIELD SILTY CLAY LOAM, 5 TO 9 PERCENT SLOPES
4590	Clime-Sogn complex, 3 to 20 percent slopes	085CB	CLIME-SOIGN COMPLEX, 5 TO 20 PERCENT SLOPES
4590	Clime-Sogn complex, 3 to 20 percent slopes	149CS	CLIME-SOIGN SILTY CLAY LOAMS, 5 TO 20 PERCENT SLOPES
4710	Kipson silty clay loam, 5 to 30 percent slopes	Kp	KIPSON SILTY CLAY LOAM, 5 TO 25 PERCENT SLOPES
4725	Kipson-Sogn complex, 5 to 30 percent slopes	013KP	KIPSON-SOIGN SILTY CLAY LOAMS, 5 TO 30 PERCENT SLOPES
4830	Wamego silt loam, 3 to 7 percent slopes	149WD	WAMEGO SILT LOAM, 3 TO 7 PERCENT SLOPES
4831	Wamego silt loam, 7 to 20 percent slopes	149WE	WAMEGO SILT LOAM, 7 TO 20 PERCENT SLOPES
7010	Calco silty clay loam, frequently flooded	Cc	CALCO SILTY CLAY LOAM, FREQUENTLY FLOODED
7050	Kennebec silt loam, occasionally flooded	Ke	KENNEBEC SILT LOAM, OCCASIONALLY FLOODED
7051	Kennebec silt loam, frequently flooded	Kn	KENNEBEC SILT LOAM, CHANNELED
7090	Wabash silty clay loam, occasionally flooded	Wa	WABASH SILTY CLAY LOAM, OCCASIONALLY FLOODED
7170	Reading silt loam, rarely flooded	Re	READING SILT LOAM, 0 TO 2 PERCENT SLOPES, RARELY FLOODED

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7171	Reading silt loam, moderately wet, rarely flooded	013RE	READING SILT LOAM, MODERATELY WET, RARELY FLOODED
7206	Aksarben silty clay loam, 2 to 6 percent slopes	013AD	AKSARBEN SILTY CLAY LOAM, 2 TO 5 PERCENT SLOPES
7207	Aksarben silty clay loam, 6 to 11 percent slopes	013AE	AKSARBEN SILTY CLAY LOAM, 5 TO 11 PERCENT SLOPES
7220	Burchard clay loam, 6 to 12 percent slopes	013BS	BURCHARD CLAY LOAM, 6 TO 12 PERCENT SLOPES
7224	Burchard-Steinauer clay loams, 6 to 12 percent slopes	Bs	BURCHARD-STEINAUER CLAY LOAMS, 6 TO 12 PERCENT SLOPES
7225	Burchard-Steinauer clay loams, 12 to 18 percent slopes	013BX	BURCHARD-STEINAUER CLAY LOAMS, 12 TO 18 PERCENT SLOPES
7233	Elmont silt loam, 3 to 7 percent slopes	Et	ELMONT SILT LOAM, 3 TO 7 PERCENT SLOPES
7301	Martin silty clay loam, 1 to 3 percent slopes	013MD	MARTIN SILTY CLAY LOAM, 1 TO 4 PERCENT SLOPES
7424	Morrill clay loam, 3 to 7 percent slopes, eroded	Me	MORRILL CLAY LOAM, 4 TO 8 PERCENT SLOPES, ERODED
7433	Morrill loam, 3 to 7 percent slopes	Mb	MORRILL LOAM, 4 TO 8 PERCENT SLOPES
7435	Morrill loam, 7 to 12 percent slopes	013MT	MORRILL LOAM, 6 TO 12 PERCENT SLOPES
7435	Morrill loam, 7 to 12 percent slopes	7436	Morrill loam, 7 to 12 percent slopes, eroded
7436	Morrill loam, 7 to 12 percent slopes, eroded	013MT	MORRILL LOAM, 6 TO 12 PERCENT SLOPES

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7455	Olmitz loam, 1 to 5 percent slopes	Om	OLMITZ LOAM, 1 TO 5 PERCENT SLOPES
7470	Padonia-Martin silty clay loams, 5 to 9 percent slopes	013PD	PADONIA-MARTIN SILTY CLAY LOAMS, 5 TO 9 PERCENT SLOPES
7500	Pawnee clay loam, 1 to 3 percent slopes	Pa	PAWNEE CLAY LOAM, 1 TO 4 PERCENT SLOPES
7501	Pawnee clay loam, 4 to 8 percent slopes, eroded	7502	Pawnee clay loam, 3 to 6 percent slopes
7501	Pawnee clay loam, 4 to 8 percent slopes, eroded	Pe	PAWNEE CLAY, 4 TO 8 PERCENT SLOPES, ERODED
7501	Pawnee clay loam, 4 to 8 percent slopes, eroded	7510	Pawnee clay, 3 to 7 percent slopes, eroded
7501	Pawnee clay loam, 4 to 8 percent slopes, eroded	Pb	PAWNEE CLAY LOAM, 4 TO 8 PERCENT SLOPES
7603	Sibleyville loam, 3 to 7 percent slopes	Sb	SIBLEYVILLE LOAM, 4 TO 8 PERCENT SLOPES
7608	Steinauer clay loam, 12 to 25 percent slopes	St	STEINAUER CLAY LOAM, 12 TO 25 PERCENT SLOPES
7656	Vinland variant loam, 5 to 25 percent slopes	Vv	VINLAND VARIANT LOAM, 5 TO 25 PERCENT SLOPES
9971	Arents, earthen dam	AED	ARENDS, EARTHEN DAM
9983	Gravel pits and quarries	Pt	PITS, QUARRIES
9986	Miscellaneous water	M-W	MISCELLANEOUS WATER
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.