

## Kansas State Conversion Legend for Clay County, Kansas

Official Map Unit Symbol	Official Map Unit Name	Old Map Unit Symbol <sup>1 2</sup>	Old Map Unit Name
2113	Inavale loamy sand, occasionally flooded	7744	Haynie-Sarpy complex, occasionally flooded
2113	Inavale loamy sand, occasionally flooded	He	HAYNIE-SARPY COMPLEX, OCCASIONALLY FLOODED
2113	Inavale loamy sand, occasionally flooded	Sa	SARPY LOAMY FINE SAND, 0 TO 5 PERCENT SLOPES, RARELY FLOODED
2113	Inavale loamy sand, occasionally flooded	7180	Sarpy loamy fine sand, rarely flooded
2117	Inavale-Munjor complex, frequently flooded	7744	Haynie-Sarpy complex, occasionally flooded
2117	Inavale-Munjor complex, frequently flooded	He	HAYNIE-SARPY COMPLEX, OCCASIONALLY FLOODED
3254	Sutphen silty clay loam, very rarely flooded	Su	SUTPHEN SILTY CLAY LOAM, OCCASIONALLY FLOODED
3254	Sutphen silty clay loam, very rarely flooded	3625	Sutphen silty clay loam, occasionally flooded
3261	Muir silt loam, very rarely flooded	3775	Muir silt loam, rarely flooded
3261	Muir silt loam, very rarely flooded	Mu	MUIR SILT LOAM, RARELY FLOODED
3360	Edalgo silty clay loam, 3 to 7 percent slopes	Ed	EDALGO SILTY CLAY LOAM, 4 TO 8 PERCENT SLOPES
3364	Edalgo-Hedville complex, 5 to 30 percent slopes	143EE	EDALGO-HEDVILLE COMPLEX, 5 TO 30 PERCENT SLOPES
3391	Lancaster loam, 3 to 7 percent slopes	Lc	LANCASTER LOAM, 3 TO 7 PERCENT SLOPES
3396	Lancaster-Hedville complex, 3 to 20 percent slopes	Lh	LANCASTER-HEDVILLE COMPLEX, 5 TO 30 PERCENT SLOPES

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3402	Longford silt loam, 3 to 7 percent slopes	LN	LONGFORD SILT LOAM, 3 TO 7 PERCENT SLOPES
3404	Longford silty clay loam, 3 to 7 percent slopes, eroded	029LO	LONGFORD SILTY CLAY LOAM, 3 TO 7 PERCENT SLOPES, ERODED
3492	Wells loam, 3 to 7 percent slopes	We	WELLS LOAM, 3 TO 7 PERCENT SLOPES
3521	Cass fine sandy loam, occasionally flooded	Cg	CASS FINE SANDY LOAM, OCCASIONALLY FLOODED
3529	Gibbon loam, occasionally flooded	Gm	GIBBON LOAM, OCCASIONALLY FLOODED
3545	Hobbs silt loam, channeled, frequently flooded	Hn	HOBBS SILT LOAM, CHANNELED
3561	Hobbs silt loam, occasionally flooded	143HO	HOBBS SILT LOAM, FREQUENTLY FLOODED
3561	Hobbs silt loam, occasionally flooded	3553	Hobbs silt loam, frequently flooded
3561	Hobbs silt loam, occasionally flooded	Ho	HOBBS SILT LOAM, OCCASIONALLY FLOODED
3569	Hobbs-Geary silt loams, 0 to 15 percent slopes	143HP	HOBBS-GEARY SILT LOAMS, 0 TO 15 PERCENT SLOPES
3580	Huscher silt loam, occasionally flooded	7030	Eudora loam, occasionally flooded
3580	Huscher silt loam, occasionally flooded	Eu	EUDORA LOAM, OCCASIONALLY FLOODED
3612	Grigston silty clay loam, occasionally flooded	Mu	MUIR SILT LOAM, RARELY FLOODED
3612	Grigston silty clay loam, occasionally flooded	3775	Muir silt loam, rarely flooded
3625	Sutphen silty clay loam, occasionally flooded	Su	SUTPHEN SILTY CLAY LOAM, OCCASIONALLY FLOODED

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3775	Muir silt loam, rarely flooded	Mu	MUIR SILT LOAM, RARELY FLOODED
3777	Sherdahl silt loam, very rarely flooded	Cg	CASS FINE SANDY LOAM, OCCASIONALLY FLOODED
3777	Sherdahl silt loam, very rarely flooded	3521	Cass fine sandy loam, occasionally flooded
3777	Sherdahl silt loam, very rarely flooded	7030	Eudora loam, occasionally flooded
3777	Sherdahl silt loam, very rarely flooded	Eu	EUDORA LOAM, OCCASIONALLY FLOODED
3778	Sherdahl loam, 3 to 7 percent slopes, eroded	7030	Eudora loam, occasionally flooded
3778	Sherdahl loam, 3 to 7 percent slopes, eroded	7126	Eudora very fine sandy loam, 2 to 5 percent slopes
3778	Sherdahl loam, 3 to 7 percent slopes, eroded	Er	EUDORA VERY FINE SANDY LOAM, 2 TO 5 PERCENT SLOPES
3778	Sherdahl loam, 3 to 7 percent slopes, eroded	Eu	EUDORA LOAM, OCCASIONALLY FLOODED
3778	Sherdahl loam, 3 to 7 percent slopes, eroded	Mu	MUIR SILT LOAM, RARELY FLOODED
3778	Sherdahl loam, 3 to 7 percent slopes, eroded	3775	Muir silt loam, rarely flooded
3779	Sherdahl loamy fine sand, 3 to 7 percent slopes, eroded	7126	Eudora very fine sandy loam, 2 to 5 percent slopes
3779	Sherdahl loamy fine sand, 3 to 7 percent slopes, eroded	Cg	CASS FINE SANDY LOAM, OCCASIONALLY FLOODED
3779	Sherdahl loamy fine sand, 3 to 7 percent slopes, eroded	3521	Cass fine sandy loam, occasionally flooded
3779	Sherdahl loamy fine sand, 3 to 7 percent slopes, eroded	Er	EUDORA VERY FINE SANDY LOAM, 2 TO 5 PERCENT SLOPES

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3785	Tivin loamy fine sand, 5 to 15 percent slopes	3521	Cass fine sandy loam, occasionally flooded
3785	Tivin loamy fine sand, 5 to 15 percent slopes	7180	Sarpy loamy fine sand, rarely flooded
3785	Tivin loamy fine sand, 5 to 15 percent slopes	Cg	CASS FINE SANDY LOAM, OCCASIONALLY FLOODED
3785	Tivin loamy fine sand, 5 to 15 percent slopes	Sa	SARPY LOAMY FINE SAND, 0 TO 5 PERCENT SLOPES, RARELY FLOODED
3800	Crete silt loam, 0 to 1 percent slopes, loess plains and breaks	3824	Crete silt loam, 0 to 1 percent slopes
3800	Crete silt loam, 0 to 1 percent slopes, loess plains and breaks	Cr	CRETE SILT LOAM, 0 TO 1 PERCENT SLOPES
3801	Crete silt loam, 1 to 3 percent slopes, loess plains and breaks	3825	Crete silt loam, 1 to 3 percent slopes
3801	Crete silt loam, 1 to 3 percent slopes, loess plains and breaks	Cs	CRETE SILT LOAM, 1 TO 3 PERCENT SLOPES
3802	Crete silty clay loam, 3 to 7 percent slopes, eroded, loess plains and breaks	3831	Crete silty clay loam, 3 to 7 percent slopes, eroded
3802	Crete silty clay loam, 3 to 7 percent slopes, eroded, loess plains and breaks	Cx	CRETE SILTY CLAY LOAM, 3 TO 8 PERCENT SLOPES, ERODED
3828	Crete silty clay loam, 1 to 3 percent slopes	CSS	CRETE SILTY CLAY LOAM, 1 TO 3 PERCENT SLOPES
3830	Crete silty clay loam, 3 to 7 percent slopes	Ct	CRETE SILTY CLAY LOAM, 3 TO 7 PERCENT SLOPES
3844	Geary silt loam, 3 to 7 percent slopes	Gc	GEARY SILT LOAM, 2 TO 7 PERCENT SLOPES

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3845	Geary silt loam, 7 to 15 percent slopes	Gf	GEARY SILT LOAM, 9 TO 15 PERCENT SLOPES
3846	Geary silty clay loam, 3 to 7 percent slopes, eroded	Gh	GEARY SILTY CLAY LOAM, 4 TO 9 PERCENT SLOPES, ERODED
3882	Holder silt loam, 3 to 7 percent slopes	Hr	HOLDER SILT LOAM, 3 TO 7 PERCENT SLOPES
4525	Benfield silty clay loam, 3 to 7 percent slopes	Be	BENFIELD SILTY CLAY LOAM, 3 TO 7 PERCENT SLOPES
4590	Clime-Sogn complex, 3 to 20 percent slopes	061CF	CLIME-SOQN SILTY CLAY LOAMS, 5 TO 20 PERCENT SLOPES
4725	Kipson-Sogn complex, 5 to 30 percent slopes	201KS	KIPSON-SOQN COMPLEX, 5 TO 30 PERCENT SLOPES
4725	Kipson-Sogn complex, 5 to 30 percent slopes	Ks	KIPSON-SOQN SILTY CLAY LOAMS, 5 TO 20 PERCENT SLOPES
4783	Tully silty clay loam, 3 to 7 percent slopes	Tu	TULLY SILTY CLAY LOAM, 2 TO 7 PERCENT SLOPES
7010	Calco silty clay loam, frequently flooded	Cb	CALCO SILTY CLAY LOAM, FREQUENTLY FLOODED
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.

<sup>1</sup>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.

<sup>2</sup>A 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.