

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

Official Map Unit Symbol ²	Official Map Unit Name	Old Map Unit Symbol ^{1 2}	Old Map Unit Name
3260	Colo silt loam, rarely flooded	Co	COLO SILT LOAM, RARELY FLOODE
3261	Muir silt loam, very rarely flooded	Mu	MUIR SILT LOAM, RARELY FLOODE
3261	Muir silt loam, very rarely flooded	3775	Muir silt loam, rarely flooded
3360	Edalgo silty clay loam, 3 to 7 percent slopes	Ed	EDALGO SILTY CLAY LOAM, 3 TO 7 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 LOAMS, 5 TO 30 PERCENT SLOPES
3402	Longford silt loam, 3 to 7 percent slopes	Lo	LONGFORD SILT LOAM, 3 TO 7 PERCENT SLOPES
3404	Longford silty clay loam, 3 to 7 percent slopes, eroded	Lx	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 SLO
3520	Cass fine sandy loam, frequently flooded	Ch	CASS FINE SANDY LOAM, FREQUENTLY FLOODED
3521	Cass fine sandy loam, occasionally flooded	Cg	CASS FINE SANDY LOAM, OCCASIONALLY FLOODED
3545	Hobbs silt loam, channeled, frequently flooded	Ho	HOBBS SILT LOAM, OCCASIONALLY FLOODED
3545	Hobbs silt loam, channeled, frequently flooded	3561	Hobbs silt loam, occasionally flooded
3561	Hobbs silt loam, occasionally flooded	Ho	HOBBS SILT LOAM, OCCASIONALLY FLOODED
3580	Huscher silt loam, occasionally flooded	Eu	EUDORA LOAM, OCCASIONALLY FLOODED
3580	Huscher silt loam, occasionally flooded	7030	Eudora loam, occasionally flooded
3775	Muir silt loam, rarely flooded	027SU	SUTPHEN SILTY CLAY LOAM, OCCA
3775	Muir silt loam, rarely flooded	3625	Sutphen silty clay loam, occasional
3775	Muir silt loam, rarely flooded	Mu	MUIR SILT LOAM, RARELY FLOODE
3775	Muir silt loam, rarely flooded	117WA	WABASH SILTY CLAY LOAM, OCCAS
3777	Sherdahl silt loam, very rarely flooded	7030	Eudora loam, occasionally flooded
3777	Sherdahl silt loam, very rarely flooded	Eu	EUDORA LOAM, OCCASIONALLY FLOODED

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3777	Sherdahl silt loam, very rarely flooded	3521	Cass fine sandy loam, occasionally flooded
3777	Sherdahl silt loam, very rarely flooded	Cg	CASS FINE SANDY LOAM, OCCASIONALLY FLOODED
3779	Sherdahl loamy fine sand, 3 to 7 percent slopes, eroded	Eu	EUDORA LOAM, OCCASIONALLY FLOODED
3779	Sherdahl loamy fine sand, 3 to 7 percent slopes, eroded	7030	Eudora loam, occasionally flooded
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
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	3521	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
3785	Tivin loamy fine sand, 5 to 15 percent slopes	Cg	CASS FINE SANDY LOAM, OCCASIONALLY FLOODED
3824	Crete silt loam, 0 to 1 percent slopes	Cr	CRETE SILT LOAM, 0 TO 1 PERCENT SLOPES
3824	Crete silt loam, 0 to 1 percent slopes	3824	Crete silt loam, 0 to 1 percent slopes
3828	Crete silty clay loam, 1 to 3 percent slopes	Cs	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
3831	Crete silty clay loam, 3 to 7 percent slopes, eroded	Cx	CRETE SILTY CLAY LOAM, 3 TO 7 PERCENT SLOPES, ERODED
3844	Geary silt loam, 3 to 7 percent slopes	027GC	GEARY SILT LOAM, 2 TO 7 PERCENT SLOPES
4525	Benfield silty clay loam, 3 to 7 percent slopes	Be	BENFIELD SILTY CLAY LOAM, 3 TO 7 PERCENT SLOPES
4715	Kipson soils, 5 to 30 percent slopes	Kp	KIPSON SILTY CLAY LOAM, 5 TO 30
4725	Kipson-Sogn complex, 5 to 30 percent slopes	Ks	KIPSON-SOQN COMPLEX, 5 TO 30 PERCENT SLOPES

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4783	Tully silty clay loam, 3 to 7 percent slopes	Tu	TULLY SILTY CLAY LOAM, 3 TO 7 PERCENT SLOPES
4785	Tully silty clay loam, 7 to 12 percent slopes	Ty	TULLY SILTY CLAY LOAM, 5 TO 12 PERCENT SLOPES
7030	Eudora loam, occasionally flooded	Eu	EUDORA LOAM, OCCASIONALLY FL
7050	Kennebec silt loam, occasionally flooded	7050	Kennebec silt loam, occasionally flooded
7050	Kennebec silt loam, occasionally flooded	117KA	KENNEBEC SILT LOAM, OCCASIONALLY FLOODED
7180	Sarpy loamy fine sand, rarely flooded	Sa	SARPY LOAMY FINE SAND, 0 TO 5 PERCENT SLOPES, RARELY
7415	Mayberry clay loam, 3 to 7 percent slopes	Mc	MAYBERRY CLAY LOAM, 3 TO 7 PERCENT SLOPES
7433	Morrill loam, 3 to 7 percent slopes	Mh	MORRILL LOAM, 3 TO 7 PERCENT S
7435	Morrill loam, 7 to 12 percent slopes	Mm	MORRILL LOAM, 7 TO 12 PERCENT
7445	Morrill-Jansen loams, 7 to 20 percent slopes	Mp	MORRILL-JANSEN LOAMS, 7 TO 20 PERCENT SLOPES
7501	Pawnee clay loam, 4 to 8 percent slopes, eroded	117PB	PAWNEE CLAY LOAM, 4 TO 8 PERCENT SLOPES
7501	Pawnee clay loam, 4 to 8 percent slopes, eroded	117PC	PAWNEE CLAY, 3 TO 8 PERCENT SLOPES, ERODED
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	7510	Pawnee clay, 3 to 7 percent slopes, eroded
7681	Wymore silty clay loam, 1 to 3 percent slopes	117WB	WYMORE SILTY CLAY LOAM, 1 TO 4 PERCENT SLOPES
7684	Wymore silty clay loam, 3 to 6 percent slopes, eroded	117WC	WYMORE SILTY CLAY LOAM, 3 TO 6 PERCENT SLOPES, ERODED
9971	Arents, earthen dam	AED	ARENTS, EARTHEN DAM
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.