

Kansas State Conversion Legend for Jackson County, Kansas

Official Map Unit Symbol	Official Map Unit Name	Old Map Unit Symbol ^{1 2}	Old Map Unit Name
3891	Ladysmith silty clay loam, 1 to 3 percent slopes	177LM	LADYSMITH SILTY CLAY LOAM, 1 TO 3 PERCENT SLOPES
4350	Chase silty clay loam, rarely flooded	149CE	CHASE SILTY CLAY LOAM, RARELY FLOODED
4350	Chase silty clay loam, rarely flooded	Ca	CHASE SILTY CLAY LOAM, 0 TO 2 PERCENT SLOPES, RARELY FLOODED
4590	Clime-Sogn complex, 3 to 20 percent slopes	149CS	CLIME-SOQN SILTY CLAY LOAMS, 5 TO 20 PERCENT SLOPES
4590	Clime-Sogn complex, 3 to 20 percent slopes	Cb	CLIME-SOQN COMPLEX, 5 TO 20 PERCENT SLOPES
4725	Kipson-Sogn complex, 5 to 30 percent slopes	177KS	KIPSON-SOQN COMPLEX, 3 TO 25 PERCENT SLOPES
4752	Sogn-Vinland complex, 3 to 25 percent slopes	087SW	SOQN-VINLAND COMPLEX, 5 TO 20 PERCENT SLOPES
4752	Sogn-Vinland complex, 3 to 25 percent slopes	177SV	SOQN-VINLAND COMPLEX, 3 TO 25 PERCENT SLOPES
4832	Wamego silty clay loam, 3 to 7 percent slopes	013WE	WAMEGO SILTY CLAY LOAM, 3 TO 7 PERCENT SLOPES
4834	Wamego-Vinland silty clay loams, 3 to 15 percent slopes	013WG	WAMEGO-VINLAND SILTY CLAY LOAMS, 3 TO 15 PERCENT SLOPES
7050	Kennebec silt loam, occasionally flooded	Ka	KENNEBEC SILT LOAM, 0 TO 3 PERCENT SLOPES, OCCASIONALLY FLOODED
7051	Kennebec silt loam, frequently flooded	149KC	KENNEBEC SILT LOAM, CHANNELED
7051	Kennebec silt loam, frequently flooded	177AN	KENNEBEC SILT LOAM, CHANNELED

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7051	Kennebec silt loam, frequently flooded	Kc	KENNEBEC SOILS, CHANNELED
7051	Kennebec silt loam, frequently flooded	KD	KENNEBEC SILT LOAM, CHANNELED
7061	Muscotah silty clay loam, occasionally flooded	013MY	MUSCOTAH SILTY CLAY LOAM, OCCASIONALLY FLOODED
7090	Wabash silty clay loam, occasionally flooded	WAA	WABASH SILTY CLAY LOAM, 0 TO 2 PERCENT SLOPES, OCCASIONALLY FLOODED
7090	Wabash silty clay loam, occasionally flooded	131WA	WABASH SILTY CLAY LOAM, OCCASIONALLY FLOODED
7090	Wabash silty clay loam, occasionally flooded	087WA	WABASH SILTY CLAY LOAM, 0 TO 2 PERCENT SLOPES, OCCASIONALLY FLOODED
7091	Wabash silty clay, occasionally flooded	Wa	WABASH SILTY CLAY, 0 TO 2 PERCENT SLOPES, OCCASIONALLY FLOODED
7099	Zook silty clay loam, occasionally flooded	Za	ZOOK SILTY CLAY LOAM, 0 TO 2 PERCENT SLOPES, OCCASIONALLY FLOODED
7170	Reading silt loam, rarely flooded	Ra	READING SILT LOAM, 0 TO 2 PERCENT SLOPES, RARELY FLOODED
7173	Reading silty clay loam, rarely flooded	177RE	READING SILTY CLAY LOAM, 0 TO 2 PERCENT SLOPES, RARELY FLOODED
7173	Reading silty clay loam, rarely flooded	RE	READING SILTY CLAY LOAM, 0 TO 2 PERCENT SLOPES, RARELY FLOODED
7220	Burchard clay loam, 6 to 12 percent slopes	013BS	BURCHARD CLAY LOAM, 6 TO 12 PERCENT SLOPES

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7221	Burchard-Shelby clay loams, 7 to 12 percent slopes	Ba	BURCHARD-SHELBY CLAY LOAMS, 7 TO 12 PERCENT SLOPES
7222	Burchard-Shelby clay loams, 7 to 12 percent slopes, eroded	Bb	BURCHARD-SHELBY CLAY LOAMS, 7 TO 12 PERCENT SLOPES, ERODED
7223	Burchard-Shelby clay loams, 12 to 25 percent slopes	Bc	BURCHARD-SHELBY CLAY LOAMS, 12 TO 25 PERCENT SLOPES
7224	Burchard-Steinauer clay loams, 6 to 12 percent slopes	131BS	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	177EL	ELMONT SILT LOAM, 4 TO 7 PERCENT SLOPES
7301	Martin silty clay loam, 1 to 3 percent slopes	013MD	MARTIN SILTY CLAY LOAM, 1 TO 4 PERCENT SLOPES
7301	Martin silty clay loam, 1 to 3 percent slopes	MAA	MARTIN SILTY CLAY LOAM, 1 TO 3 PERCENT SLOPES
7302	Martin silty clay loam, 3 to 7 percent slopes	Ma	MARTIN SILTY CLAY LOAM, 3 TO 8 PERCENT SLOPES
7303	Martin silty clay loam, 3 to 7 percent slopes, eroded	Mb	MARTIN SILTY CLAY LOAM, 3 TO 9 PERCENT SLOPES, ERODED
7304	Martin silty clay loam, 7 to 12 percent slopes	177MF	MARTIN SILTY CLAY LOAM, 7 TO 11 PERCENT SLOPES
7304	Martin silty clay loam, 7 to 12 percent slopes	013MF	MARTIN SILTY CLAY LOAM, 4 TO 12 PERCENT SLOPES
7304	Martin silty clay loam, 7 to 12 percent slopes	117MF	MARTIN SILTY CLAY LOAM, 7 TO 11 PERCENT SLOPES

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7325	Martin-Oska silty clay loams, 3 to 6 percent slopes	087MO	MARTIN-OSKA SILTY CLAY LOAMS, 3 TO 6 PERCENT SLOPES
7330	Martin-Vinland silty clay loams, 5 to 10 percent slopes	Mc	MARTIN-VINLAND SILTY CLAY LOAMS, 5 TO 10 PERCENT SLOPES
7423	Morrill clay loam, 3 to 7 percent slopes	149MO	MORRILL LOAM, 3 TO 7 PERCENT SLOPES
7423	Morrill clay loam, 3 to 7 percent slopes	177MM	MORRILL CLAY LOAM, 3 TO 8 PERCENT SLOPES
7450	Olmitz clay loam, 1 to 5 percent slopes	Oa	OLMITZ CLAY LOAM, 2 TO 5 PERCENT SLOPES
7455	Olmitz loam, 1 to 5 percent slopes	131OM	OLMITZ LOAM, 1 TO 5 PERCENT SLOPES
7500	Pawnee clay loam, 1 to 3 percent slopes	Pa	PAWNEE CLAY LOAM, 1 TO 3 PERCENT SLOPES
7501	Pawnee clay loam, 4 to 8 percent slopes, eroded	7515	Pawnee clay, 7 to 12 percent slopes, eroded
7501	Pawnee clay loam, 4 to 8 percent slopes, eroded	Pb	PAWNEE CLAY LOAM, 3 TO 7 PERCENT SLOPES
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	7504	Pawnee clay loam, 7 to 12 percent slopes
7501	Pawnee clay loam, 4 to 8 percent slopes, eroded	7503	Pawnee clay loam, 3 to 6 percent slopes, eroded
7501	Pawnee clay loam, 4 to 8 percent slopes, eroded	087PH	PAWNEE SOILS, 3 TO 7 PERCENT SLOPES, ERODED
7501	Pawnee clay loam, 4 to 8 percent slopes, eroded	013PO	PAWNEE CLAY, 6 TO 12 PERCENT SLOPES, MODERATELY ERODED
7501	Pawnee clay loam, 4 to 8 percent slopes, eroded	013PN	PAWNEE CLAY LOAM, 6 TO 12 PERCENT SLOPES

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7501	Pawnee clay loam, 4 to 8 percent slopes, eroded	005PD	PAWNEE CLAY, 3 TO 7 PERCENT SLOPES, ERODED
7501	Pawnee clay loam, 4 to 8 percent slopes, eroded	Pc	PAWNEE CLAY LOAM, 3 TO 7 PERCENT SLOPES, ERODED
7501	Pawnee clay loam, 4 to 8 percent slopes, eroded	7502	Pawnee clay loam, 3 to 6 percent slopes
7580	Shelby clay loam, 1 to 3 percent slopes	177SK	SHELBY CLAY LOAM, 1 TO 3 PERCENT SLOPES
7583	Shelby clay loam, 3 to 7 percent slopes	Sa	SHELBY CLAY LOAM, 4 TO 8 PERCENT SLOPES
7584	Shelby clay loam, 3 to 7 percent slopes, eroded	Sb	SHELBY CLAY LOAM, 4 TO 8 PERCENT SLOPES, ERODED
7594	Shelby-Steinauer loams, 12 to 25 percent slopes	005SS	SHELBY-STEINAUER LOAMS, 12 TO 25 PERCENT SLOPES
7603	Sibleyville loam, 3 to 7 percent slopes	087SS	SIBLEYVILLE COMPLEX, 3 TO 7 PERCENT SLOPES
7603	Sibleyville loam, 3 to 7 percent slopes	177ST	SIBLEYVILLE LOAM, 3 TO 7 PERCENT SLOPES
7608	Steinauer clay loam, 12 to 25 percent slopes	131ST	STEINAUER CLAY LOAM, 12 TO 25 PERCENT SLOPES
7651	Vinland complex, 3 to 7 percent slopes	087VC	VINLAND COMPLEX, 3 TO 7 PERCENT SLOPES
7653	Vinland complex, 7 to 15 percent slopes	087VO	VINLAND COMPLEX, 7 TO 15 PERCENT SLOPES
7655	Vinland silty clay loam, 4 to 15 percent slopes	005VS	VINLAND SILTY CLAY LOAM, 4 TO 15 PERCENT SLOPES
7655	Vinland silty clay loam, 4 to 15 percent slopes	Va	VINLAND SILTY CLAY LOAM, 6 TO 14 PERCENT SLOPES

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7658	Vinland-Rock outcrop complex, 15 to 45 percent slopes	Vb	VINLAND-ROCK OUTCROP COMPLEX, 20 TO 40 PERCENT SLOPES
7660	Vinland-Sogn complex, 5 to 15 percent slopes	Vc	VINLAND-SOBN COMPLEX, 5 TO 20 PERCENT SLOPES
7684	Wymore silty clay loam, 3 to 6 percent slopes, eroded	Wc	WYMORE SILTY CLAY LOAM, 2 TO 5 PERCENT SLOPES, ERODED
9971	Arents, earthen dam	AED	ARENDS, EARTHEN DAM
9983	Gravel pits and quarries	Pt	PITS, QUARRIES
9999	Water	W	WATER

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.