

HIGHLY ERODIBLE LANDS REPORT

Survey Area- JACKSON COUNTY, KANSAS

Map Symbol	Soil Mapunit Name	HEL Classifications		
		C=10 R=200	wd	wat
	BURCHARD-SHELBY CLAY LOAMS, 7 TO 12 PERCENT SLOPES	3	1	1
	BURCHARD-SHELBY CLAY LOAMS, 7 TO 12 PERCENT SLOPES, ERODED	3	1	1
	BURCHARD-SHELBY COMPLEX, 12 TO 25 PERCENT SLOPES	3	1	1
	CHASE SILTY CLAY LOAM	3	3	3
	CLIME-SOQN COMPLEX, 5 TO 20 PERCENT SLOPES	3	1	1
KA	KENNEBEC SILT LOAM	3	3	3
KB	KENNEBEC SOILS	3	3	3
KC	KENNEBEC SOILS, CHANNELED	3	3	3
MA	MARTIN SILTY CLAY LOAM, 3 TO 8 PERCENT SLOPES	3	1	1
MB	MARTIN SILTY CLAY LOAM, 3 TO 8 PERCENT SLOPES, ERODED	3	1	1
MC	MARTIN-VINLAND SILTY CLAY LOAMS, 5 TO 10 PERCENT SLOPES	3	1	1
OA	OLMITZ CLAY LOAM, 2 TO 5 PERCENT SLOPES	3	2	2
PA	PAWNEE CLAY LOAM, 1 TO 3 PERCENT SLOPES	3	3	3
	PAWNEE CLAY LOAM, 3 TO 7 PERCENT SLOPES	3	1	1
PC	PAWNEE CLAY LOAM, 3 TO 7 PERCENT SLOPES, ERODED	3	1	1
PT	PITS, QUARRIES	2	2	2
RA	READING SILT LOAM	3	3	3
SA	SHELBY CLAY LOAM, 4 TO 8 PERCENT SLOPES	3	1	1
SB	SHELBY CLAY LOAM, 4 TO 8 PERCENT SLOPES, ERODED	3	1	1
VA	VINLAND SILTY CLAY LOAM 6 TO 14 PERCENT SLOPES	3	1	1
	VINLAND-ROCK OUTCROP COMPLEX, 20 TO 40 PERCENT SLOPES	3	1	1
VC	VINLAND-SOQN COMPLEX, 5 TO 20 PERCENT SLOPES	3	1	1
WA	WABASH SILTY CLAY	3	3	3
WAT	WATER	3	3	3
WB	WYMORE SILTY CLAY LOAM, 1 TO 3 PERCENT SLOPES	3	3	3
WC	WYMORE SILTY CLAY LOAM, 2 TO 5 PERCENT SLOPES, ERODED	3	2	2
	ZOOK SILTY CLAY LOAM	3	3	3

HIGHLY ERODIBLE CODES

DESCRIPTION

	Not Highly Erodible	Soil does not meet the requirements for Highly Erodible Lands.
2	Potentially Highly Erodible	Range of soil characteristics for the soil as mapped fall within and outside of the requirements for Highly Erodible Land.
	Highly Erodible Land	Soil meets the requirements for Highly Erodible Lands.