

HIGHLY ERODIBLE LANDS REPORT

Survey Area- MARION COUNTY, KANSAS

Map Symbol	Soil Mapunit Name	HEL Classifications		
		C=20	R=200	
		wnd	wat	mu
CA	CASS FINE SANDY LOAM	3	3	3
CH	CHASE SILTY CLAY LOAM	3	3	3
CM	CLIME SILTY CLAY LOAM, 1 TO 3 PERCENT SLOPES	3	2	2
CP	CLIME SILTY CLAY LOAM, 3 TO 7 PERCENT SLOPES	3	1	1
CR	CLIME STONY SILTY CLAY LOAM, 15 TO 30 PERCENT SLOPES	3	1	1
CS	CLIME-SOGN SILTY CLAY LOAMS, 3 TO 20 PERCENT SLOPES	1	1	1
DW	DWIGHT SILT LOAM, 0 TO 2 PERCENT SLOPES	3	3	3
ED	EDALGO SILTY CLAY LOAM, 3 TO 12 PERCENT SLOPES	3	1	1
FC	FLORENCE SILT LOAM, 2 TO 15 PERCENT SLOPES	1	1	1
GO	GOESSEL SILTY CLAY	3	3	3
IB	IRWIN SILTY CLAY LOAM, 1 TO 3 PERCENT SLOPES	3	3	3
IC	IRWIN SILTY CLAY LOAM, 3 TO 6 PERCENT SLOPES	3	1	1
KP	KIPSON SILTY CLAY LOAM, 10 TO 25 PERCENT SLOPES	3	1	1
LA	LABETTE SILTY CLAY LOAM, 1 TO 4 PERCENT SLOPES	3	2	3
LD	LABETTE-DWIGHT COMPLEX, 1 TO 3 PERCENT SLOPES	3	2	2
LG	LABETTE-SOGN SILTY CLAY LOAMS, 2 TO 15 PERCENT SLOPES	3	2	2
LM	LADYSMITH SILTY CLAY LOAM, 0 TO 2 PERCENT SLOPES	3	3	3
LS	LANCASTER LOAM, 1 TO 3 PERCENT SLOPES	3	3	3
LT	LANCASTER LOAM, 3 TO 7 PERCENT SLOPES	3	1	1
LV	LANCASTER-HEDVILLE COMPLEX, 3 TO 20 PERCENT SLOPES	3	1	1
	OSAGE SILTY CLAY	3	3	3
PT	PITS, QUARRIES	3	2	2
RE	READING SILT LOAM	3	3	3
	ROSEHILL SILTY CLAY, 1 TO 3 PERCENT SLOPES	3	3	3
	SOGN SILTY CLAY LOAM, 0 TO 15 PERCENT SLOPES	1	3	1
TU	TULLY SILTY CLAY LOAM, 2 TO 6 PERCENT SLOPES	3	2	2
VB	VERDIGRIS SILT LOAM	3	3	3
VC	VERDIGRIS SILT LOAM, CHANNELED	3	3	3
WAT	WATER	3	3	3
WD	WELLS LOAM, 1 TO 3 PERCENT SLOPES	3	3	3
	WELLS LOAM, 3 TO 7 PERCENT SLOPES	3	2	2
	WELLS CLAY LOAM, 3 TO 7 PERCENT SLOPES, ERODED	3	2	2

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HIGHLY ERODIBLE CODES

DESCRIPTION

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