

HIGHLY ERODIBLE LANDS REPORT

Survey Area- LABETTE COUNTY, KANSAS

Map Symbol	Soil Mapunit Name	HEL Classifications		
		C=10	R=250	wnd wat mu
AE	APPERSON SILTY CLAY LOAM, 1 TO 3 PERCENT SLOPES	3	2	2
BE	BATES LOAM, 1 TO 3 PERCENT SLOPES	3	3	3
BF	BATES LOAM, 3 TO 7 PERCENT SLOPES	3	1	1
BM	BATES-COLLINSVILLE COMPLEX, 4 TO 15 PERCENT SLOPES	3	1	1
BO	BOLIVAR-HECTOR FINE SANDY LOAMS, 4 TO 20 PERCENT SLOPES	3	1	1
BR	BRAZILTON SILTY CLAY LOAM, 1 TO 4 PERCENT SLOPES	3	2	2
CD	CATOOSA SILT LOAM, 0 TO 2 PERCENT SLOPES	3	3	3
CH	CHEROKEE SILT LOAM, 0 TO 1 PERCENT SLOPES	3	3	3
DE	DENNIS SILT LOAM, 1 TO 3 PERCENT SLOPES	3	3	3
EF	ERAM SILTY CLAY LOAM, 1 TO 3 PERCENT SLOPES	3	2	2
EH	ERAM SILTY CLAY LOAM, 3 TO 7 PERCENT SLOPES	3	1	1
EO	ERAM-LEBO SILTY CLAY LOAMS, 4 TO 20 PERCENT SLOPES	3	1	1
ES	ERAM-NOWATA COMPLEX, 2 TO 7 PERCENT SLOPES	3	1	1
HE	HEPLER SILT LOAM, OCCASIONALLY FLOODED	3	3	3
KA	KANIMA SHALY SILTY CLAY LOAM, 3 TO 7 PERCENT SLOPES	3	1	1
KB	KANIMA SHALY SILTY CLAY LOAM, 10 TO 30 PERCENT SLOPES	3	1	1
KE	KENOMA SILT LOAM, 1 TO 3 PERCENT SLOPES	3	2	2
LN	LANTON SILT LOAM, OCCASIONALLY FLOODED	3	3	3
OD	OLPE-DENNIS SILT LOAMS, 3 TO 7 PERCENT SLOPES	3	1	1
OR	ORTHENTS, CLAYEY	3	2	2
OS	OSAGE SILTY CLAY, OCCASIONALLY FLOODED	3	3	3
PE	PARSONS SILT LOAM, 0 TO 2 PERCENT SLOPES	3	3	3
PT	PITS, QUARRIES	3	2	2
SD	SHIDLER-CATOOSA SILT LOAMS, 1 TO 8 PERCENT SLOPES	1	1	1
VC	VERDIGRIS SILT LOAM, FREQUENTLY FLOODED	3	3	3
VF	VERDIGRIS SILT LOAM, OCCASIONALLY FLOODED	3	3	3
WAT	WATER	3	3	3
ZB	ZAAR SILTY CLAY, 0 TO 2 PERCENT SLOPES	3	3	3

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.