

HIGHLY ERODIBLE LANDS REPORT

Survey Area- BUTLER COUNTY, KANSAS

Map Symbol	Soil Mapunit Name	HEL Classifications		
		C=20	R=225	W=225
BB	BENFIELD-LABETTE CHERTY SILTY CLAY LOAMS, 2 TO 12 PERCENT SLOPES	3	1	1
BP	BORROW PITS	2	2	2
BR	BREWER SILTY CLAY LOAM	3	3	3
CS	CLIME-SOQN COMPLEX, 3 TO 15 PERCENT SLOPES	3	1	1
DT	DWIGHT SILT LOAM, 0 TO 2 PERCENT SLOPES	3	3	3
DW	DWIGHT SOILS, 1 TO 2 PERCENT SLOPES, ERODED	3	3	3
FC	FLORENCE CHERTY SILT LOAM, 5 TO 10 PERCENT SLOPES	3	1	1
GO	GOESSEL SILTY CLAY, 0 TO 1 PERCENT SLOPES	3	3	3
GS	GOESSEL SILTY CLAY, 1 TO 3 PERCENT SLOPES	3	3	3
IC	IRWIN SILTY CLAY LOAM, 0 TO 1 PERCENT SLOPES	3	3	3
ID	IRWIN SILTY CLAY LOAM, 1 TO 3 PERCENT SLOPES	3	3	3
IE	IRWIN SILTY CLAY LOAM, 3 TO 5 PERCENT SLOPES	3	1	2
IF	IRWIN SILTY CLAY LOAM, 2 TO 5 PERCENT SLOPES, ERODED	3	2	2
LA	LABETTE SILTY CLAY LOAM, 1 TO 3 PERCENT SLOPES	3	2	2
LB	LABETTE SILTY CLAY LOAM, 1 TO 3 PERCENT SLOPES, ERODED	3	2	2
LC	LABETTE SILTY CLAY LOAM, 3 TO 5 PERCENT SLOPES	3	1	1
LD	LABETTE-DWIGHT COMPLEX, 1 TO 3 PERCENT SLOPES	3	2	2
LE	LABETTE-SOQN COMPLEX, 2 TO 8 PERCENT SLOPES	3	1	1
LS	LADYSMITH SILTY CLAY LOAM, 0 TO 2 PERCENT SLOPES	3	3	3
NO	NORGE SILT LOAM, 0 TO 1 PERCENT SLOPES	3	3	3
NR	NORGE SILT LOAM, 1 TO 3 PERCENT SLOPES	3	3	3
NS	NORGE SILT LOAM, 3 TO 5 PERCENT SLOPES	3	2	2
NT	NORGE SILTY CLAY LOAM, 3 TO 5 PERCENT SLOPES, ERODED	3	2	2
OD	OIL-WASTE LAND	3	3	3
OM	OLPE-NORGE COMPLEX, 2 TO 7 PERCENT SLOPES	3	2	2
OS	OSAGE SILTY CLAY	3	3	3
QUA	QUARRIES	2	2	2
RO	ROSEHILL SILTY CLAY, 1 TO 3 PERCENT SLOPES	3	3	3
SO	SOQN SOILS	1	1	1
TS	TULLY SILTY CLAY LOAM, 1 TO 4 PERCENT SLOPES	3	2	2
TT	TULLY SILTY CLAY LOAM, 3 TO 6 PERCENT SLOPES, ERODED	3	1	1
TU	TULLY SILTY CLAY LOAM, 4 TO 7 PERCENT SLOPES	3	1	1
VA	VANOSS SILT LOAM, 0 TO 1 PERCENT SLOPES	3	3	3
VB	VANOSS SILT LOAM, 1 TO 3 PERCENT SLOPES	3	3	3
VD	VERDIGRIS SILT LOAM	3	3	3
VE	VERDIGRIS SOILS, FREQUENTLY FLOODED	3	3	3
WAT	WATER	3	3	3

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Map		----- HEL Classifications -----
Symbol	Soil Mapunit Name	C-20
		R-225
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HIGHLY ERODIBLE CODES

DESCRIPTION

	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.
	Not Highly Erodible	Soil does not meet the requirements for Highly Erodible Lands.