

HIGHLY ERODIBLE LANDS REPORT

Survey Area- CLAY COUNTY, KANSAS

Map Symbol	Soil Mapunit Name	HEL Classifications		
		C=20	R=175	
		wnd	wat	mu
BE	BENFIELD SILTY CLAY LOAM, 3 TO 7 PERCENT SLOPES	3	1	1
CB	CALCO SILTY CLAY LOAM, FREQUENTLY FLOODED	3	3	3
CG	CASS FINE SANDY LOAM, OCCASIONALLY FLOODED	3	3	3
CR	CRETE SILT LOAM, 0 TO 1 PERCENT SLOPES	3	3	3
CS	CRETE SILT LOAM, 1 TO 3 PERCENT SLOPES	3	3	3
CT	CRETE SILTY CLAY LOAM, 3 TO 7 PERCENT SLOPES	3	1	1
CX	CRETE SILTY CLAY LOAM, 3 TO 8 PERCENT SLOPES, ERODED	3	1	1
ED	EDALGO SILTY CLAY LOAM, 4 TO 8 PERCENT SLOPES	3	1	1
ER	EUDORA VERY FINE SANDY LOAM, 2 TO 5 PERCENT SLOPES	3	3	3
EU	EUDORA LOAM, OCCASIONALLY FLOODED	3	3	3
GC	GEARY SILT LOAM, 2 TO 7 PERCENT SLOPES	3	2	2
GF	GEARY SILT LOAM, 9 TO 15 PERCENT SLOPES	3	1	1
GH	GEARY SILTY CLAY LOAM, 4 TO 9 PERCENT SLOPES, ERODED	3	2	2
GM	GIBBON LOAM, OCCASIONALLY FLOODED	3	3	3
HE	HAYNIE-SARPY COMPLEX, OCCASIONALLY FLOODED	3	3	3
HN	HOBBS SILT LOAM, CHANNELED	3	3	3
HO	HOBBS SILT LOAM, OCCASIONALLY FLOODED	3	3	3
HR	HOLDER SILT LOAM, 3 TO 7 PERCENT SLOPES	3	2	2
KS	KIPSON-SOQN SILTY CLAY LOAMS, 5 TO 20 PERCENT SLOPES	3	1	1
LC	LANCASTER LOAM, 3 TO 7 PERCENT SLOPES	3	2	2
LH	LANCASTER-HEDVILLE COMPLEX, 5 TO 30 PERCENT SLOPES	3	1	1
MU	MUIR SILT LOAM	3	3	3
SA	SARPY LOAMY FINE SAND, UNDULATING	3	3	3
SU	SUTPHEN SILTY CLAY LOAM, OCCASIONALLY FLOODED	3	3	3
TU	TULLY SILTY CLAY LOAM, 2 TO 7 PERCENT SLOPES	3	2	2
WAT	WATER	3	3	3
WE	WELLS LOAM, 3 TO 7 PERCENT SLOPES	3	2	2

HIGHLY ERODIBLE CODES

DESCRIPTION

3	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.