

HIGHLY ERODIBLE LANDS REPORT

Survey Area- WASHINGTON COUNTY, KANSAS

Map Symbol	Soil Mapunit Name	HEL Classifications		
		C=20 R=175	wnd	wat
BE	BENFIELD SILTY CLAY LOAM, 3 TO 7 PERCENT SLOPES	3	1	1
CG	CASS FINE SANDY LOAM, OCCASIONALLY FLOODED	3	3	3
CH	CASS FINE SANDY LOAM, FREQUENTLY FLOODED	3	3	3
CO	COLO SILT LOAM	3	3	3
CR	CRETE SILT LOAM, 0 TO 1 PERCENT SLOPES	3	3	3
CS	CRETE SILTY CLAY 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 7 PERCENT SLOPES, ERODED	3	1	1
ED	EDALGO SILTY CLAY LOAM, 3 TO 7 PERCENT SLOPES	3	1	1
EU	EUDORA LOAM, OCCASIONALLY FLOODED	3	3	3
HO	HOBBS SILT LOAM, OCCASIONALLY FLOODED	3	3	3
KP	KIPSON SILTY CLAY LOAM, 5 TO 30 PERCENT SLOPES	1	1	1
KS	KIPSON-SOGN COMPLEX, 5 TO 30 PERCENT SLOPES	1	1	1
LC	LANCASTER LOAM, 3 TO 7 PERCENT SLOPES	3	2	2
LH	LANCASTER-HEDVILLE LOAMS, 5 TO 30 PERCENT SLOPES	3	1	1
LO	LONGFORD SILT LOAM, 3 TO 7 PERCENT SLOPES	3	2	2
LX	LONGFORD SILTY CLAY LOAM, 3 TO 7 PERCENT SLOPES, ERODED	3	2	2
MC	MAYBERRY CLAY LOAM, 3 TO 7 PERCENT SLOPES	3	1	1
MH	MORRILL LOAM, 3 TO 7 PERCENT SLOPES	3	2	2
MM	MORRILL LOAM, 7 TO 12 PERCENT SLOPES	3	1	1
MP	MORRILL-JANSEN LOAMS, 7 TO 20 PERCENT SLOPES	3	1	1
MU	MUIR SILT LOAM	3	3	3
SA	SARPY LOAMY FINE SAND, UNDULATING	3	3	3
TU	TULLY SILTY CLAY LOAM, 3 TO 7 PERCENT SLOPES	3	1	1
TY	TULLY SILTY CLAY LOAM, 5 TO 12 PERCENT SLOPES	3	1	1
WAT	WATER	3	3	3
WE	WELLS LOAM, 3 TO 7 PERCENT SLOPES	3	2	2

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.