

HIGHLY ERODIBLE LANDS REPORT

Survey Area- OTTAWA COUNTY, KANSAS

Map Symbol	Soil Mapunit Name	HEL Classifications		
		C=30 R=175 wnd	wat	mu
AR	ARMO SILT LOAM, 3 TO 8 PERCENT SLOPES	3	2	2
CA	CARMILE FINE SANDY LOAM	3	3	3
CR	CRETE SILT LOAM, 0 TO 2 PERCENT SLOPES	3	3	3
CS	CRETE SILT LOAM, 2 TO 5 PERCENT SLOPES	3	2	2
CT	CRETE SILTY CLAY LOAM, 3 TO 5 PERCENT SLOPES, ERODED	3	2	2
DE	DETROIT SILTY CLAY LOAM	3	3	3
ED	EDALGO SILT LOAM, 3 TO 7 PERCENT SLOPES	3	1	1
EE	EDALGO-HEDVILLE COMPLEX, 5 TO 30 PERCENT SLOPES	3	1	1
ES	ELS LOAMY SAND	1	1	1
GE	GEARY SILT LOAM, 1 TO 3 PERCENT SLOPES	3	3	3
GF	GEARY SILT LOAM, 3 TO 6 PERCENT SLOPES	3	2	2
GG	GEARY SILTY CLAY LOAM, 3 TO 6 PERCENT SLOPES, ERODED	3	2	2
HA	HARNEY SILT LOAM, 2 TO 7 PERCENT SLOPES	3	2	2
HB	HARNEY SILTY CLAY LOAM, 2 TO 7 PERCENT SLOPES, ERODED	3	2	2
HE	HEDVILLE-ROCK OUTCROP COMPLEX, 5 TO 30 PERCENT SLOPES	3	1	1
HN	HOBBS SILT LOAM	3	3	3
HO	HOBBS SILT LOAM, FREQUENTLY FLOODED	3	3	3
HP	HOBBS-GEARY SILT LOAMS, 0 TO 15 PERCENT SLOPES	3	1	1
HR	HORD SILT LOAM	3	3	3
KP	KIPSON SOILS, 5 TO 20 PERCENT SLOPES	3	1	1
LA	LANCASTER LOAM, 3 TO 7 PERCENT SLOPES	3	2	2
MC	MCCOOK SILT LOAM	3	3	3
MD	MCCOOK SOILS, OCCASIONALLY FLOODED	3	3	3
NC	NEW CAMBRIA SILTY CLAY LOAM	3	3	3
PO	PITS	3	3	3
PR	PRATT LOAMY SAND, 5 TO 12 PERCENT SLOPES	1	1	1
RX	ROXBURY SILT LOAM	3	3	3
SD	SUTPHEN SILTY CLAY	3	3	3
WA	WELLS SANDY LOAM, 2 TO 5 PERCENT SLOPES	3	3	3
WAT	WATER	3	3	3
WE	WELLS LOAM, 3 TO 7 PERCENT SLOPES	3	2	2
WF	WELLS LOAM, 3 TO 7 PERCENT SLOPES, ERODED	3	2	2

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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.