

HIGHLY ERODIBLE LANDS REPORT

Survey Area- SMITH COUNTY, KANSAS

Map Symbol	Soil Mapunit Name	HEL Classifications		
		C=40	R=150	
		wnd	wat	nu
AA	ALLUVIAL LAND, LOAMY	3	3	3
AR	ARMO LOAM, 2 TO 7 PERCENT SLOPES	3	2	2
BO	BOGUE CLAY, 3 TO 15 PERCENT SLOPES	1	2	1
BR	BROWNELL GRAVELLY LOAM, 3 TO 15 PERCENT SLOPES	3	2	2
CC	CAMPUS-CANLON COMPLEX, 5 TO 30 PERCENT SLOPES	1	1	1
HA	HARNEY SILT LOAM, 0 TO 1 PERCENT SLOPES	3	3	3
HB	HARNEY SILT LOAM, 1 TO 3 PERCENT SLOPES	3	3	3
HC	HARNEY-MENTO SILT LOAMS, 3 TO 7 PERCENT SLOPES	3	2	2
HD	HEIZER-BROWNELL COMPLEX, 7 TO 30 PERCENT SLOPES	3	1	1
HE	HOLDREGE SILT LOAM, 1 TO 3 PERCENT SLOPES	3	3	3
HF	HOLDREGE SILT LOAM, 3 TO 7 PERCENT SLOPES	3	2	2
HG	HOLDREGE SILTY CLAY LOAM, 3 TO 7 PERCENT SLOPES, ERODED	3	2	2
HH	HORD SILT LOAM	3	3	3
IM	INAVALE-MUNJOR COMPLEX	1	3	1
MA	MCCOOK SILT LOAM	3	3	3
MM	MCCOOK-MUNJOR COMPLEX	3	3	3
NC	NEW CAMBRIA SILTY CLAY	3	3	3
ND	NUCKOLLS SILT LOAM, 7 TO 12 PERCENT SLOPES	3	1	1
NH	NUCKOLLS-HOLDREGE SILT LOAMS, 3 TO 7 PERCENT SLOPES	3	2	2
PE	PENDEN LOAM, 3 TO 7 PERCENT SLOPES	3	2	2
RO	ROXBURY SILT LOAM	3	3	3
RP	ROXBURY SILT LOAM, FREQUENTLY FLOODED	3	3	3
RR	ROXBURY-ARMO COMPLEX, 0 TO 3 PERCENT SLOPES	3	3	3
UH	ULY-HOLDREGE SILT LOAMS, 7 TO 12 PERCENT SLOPES	3	1	1
UR	ULY-ROXBURY SILT LOAMS, 0 TO 30 PERCENT SLOPES	3	2	2
WC	WAKEEN SILT LOAM, 3 TO 7 PERCENT SLOPES	1	2	1
WD	WAKEEN COMPLEX, 5 TO 20 PERCENT SLOPES	1	2	1

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.