

HIGHLY ERODIBLE LANDS REPORT

Survey Area- KIOWA COUNTY, KANSAS

Map Symbol	Soil Mapunit Name	NEL Classifications		
		C=50 R=150	wnd	wat mu
AM	ALBION SANDY LOAM, 1 TO 4 PERCENT SLOPES	1	3	1
AS	ALBION-SHELLABARGER SANDY LOAMS, 4 TO 15 PERCENT SLOPES	1	2	1
AT	ATTICA LOAMY FINE SAND, 1 TO 4 PERCENT SLOPES	1	3	1
AX	ATTICA-CARWILE COMPLEX, 0 TO 4 PERCENT SLOPES	1	3	1
CA	CANADIAN FINE SANDY LOAM	1	3	1
CC	CARWILE FINE SANDY LOAM	1	3	1
CE	CASE CLAY LOAM, 2 TO 7 PERCENT SLOPES	1	2	1
CF	CASE CLAY LOAM, 7 TO 15 PERCENT SLOPES	1	1	1
CG	CASE-CANLON COMPLEX, 7 TO 20 PERCENT SLOPES	1	1	1
CK	CLARK LOAM, 1 TO 3 PERCENT SLOPES	1	3	1
CM	CLARK LOAM, 3 TO 7 PERCENT SLOPES	1	2	1
CO	COLY SILT LOAM, 4 TO 9 PERCENT SLOPES	1	2	1
CP	COLY SILT LOAM, 20 TO 40 PERCENT SLOPES	1	1	1
CT	COLY-TOBIN SILT LOAMS, 0 TO 20 PERCENT SLOPES	1	1	1
DA	DALE SILT LOAM	3	3	3
FA	FARNUM LOAM, 0 TO 1 PERCENT SLOPES	3	3	3
FB	FARNUM LOAM, 1 TO 3 PERCENT SLOPES	3	3	3
HA	HARNEY SILT LOAM, 0 TO 1 PERCENT SLOPES	3	3	3
HB	HARNEY SILT LOAM, 1 TO 3 PERCENT SLOPES	3	3	3
HE	HEDVILLE-ROCK OUTCROP COMPLEX, 15 TO 30 PERCENT SLOPES	1	1	1
HO	HOLDREGE SILT LOAM, 0 TO 1 PERCENT SLOPES	3	3	3
HP	HOLDREGE SILT LOAM, 1 TO 3 PERCENT SLOPES	3	3	3
KR	KRIER SANDY LOAM, OCCASIONALLY FLOODED	1	3	1
LH	LANCASTER-HEDVILLE COMPLEX, 4 TO 20 PERCENT SLOPES	1	2	1
LN	LINCOLN SANDY LOAM, OCCASIONALLY FLOODED	1	3	1
NA	NARON FINE SANDY LOAM, 0 TO 1 PERCENT SLOPES	1	3	1
NB	NARON FINE SANDY LOAM, 1 TO 3 PERCENT SLOPES	1	3	1
NE	NESS SILTY CLAY	1	3	1
NW	NEW CAMBRIA SILTY CLAY	1	3	1
OE	OWENS CLAY, 6 TO 25 PERCENT SLOPES	1	1	1
PE	PLEVNA LOAM, FREQUENTLY FLOODED	3	3	3
PR	PRATT LOAMY FINE SAND, UNDULATING	1	3	1
PS	PRATT LOAMY FINE SAND, ROLLING	1	2	1
PT	PRATT-TIVOLI LOAMY FINE SANDS, ROLLING	1	2	1
QW	QUINLAN-WOODWARD LOAMS, 6 TO 25 PERCENT SLOPES	1	1	1
SH	SHELLABARGER LOAM, 2 TO 6 PERCENT SLOPES	3	3	3
TH	TIVOLI FINE SAND, HILLY	1	1	1
TO	TOBIN SILT LOAM, CHANNELED	3	3	3
TS	TOBIN SILT LOAM, OCCASIONALLY FLOODED	3	3	3
UC	ULY SILT LOAM, 3 TO 7 PERCENT SLOPES	3	2	2
WA	WALDECK LOAM, OCCASIONALLY FLOODED	3	3	3

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HIGHLY ERODIBLE CODES

DESCRIPTION

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