

HIGHLY ERODIBLE LANDS REPORT

Survey Area- GRAY COUNTY, KANSAS

Map Symbol	Soil Mapunit Name	HEL Classifications		
		C=90 R=125 wnd	wat	mu
AN	ALLUVIAL LAND	1	3	1
ARR	ARKANSAS RIVER	3	3	3
BC	BRIDGEPORT SILTY CLAY LOAM, 0 TO 1 PERCENT SLOPES	1	3	1
BD	BRIDGEPORT SILTY CLAY LOAM, 1 TO 3 PERCENT SLOPES	1	3	1
BO	BLOWN OUT LAND	1	2	1
DA	DALE SILT LOAM	3	3	3
GR	GRAVELLY BROKEN LAND	1	2	1
HA	HARNEY SILT LOAM, 0 TO 1 PERCENT SLOPES	3	3	3
INL	INTERMITTENT LAKES	3	3	3
LA	LAS ANIMAS-LESHO COMPLEX, ALKALI	1	3	1
LC	LAS ANIMAS SOILS	1	3	1
LD	LAS ANIMAS SANDY LOAM	1	3	1
LE	LESHARA CLAY LOAM	1	3	1
LH	LESHO CLAY LOAM	1	3	1
LK	LESHO-SWEETWATER COMPLEX	1	3	1
LL	LINCOLN SOILS	1	3	1
LO	LOFTON SILTY CLAY LOAM	3	3	3
LU	LUBBOCK LOAM	3	3	3
MD	MANSIC CLAY LOAM, 3 TO 6 PERCENT SLOPES	1	3	1
ME	MANSIC CLAY LOAM, 6 TO 15 PERCENT SLOPES	1	1	1
MF	MANSIC COMPLEX, 3 TO 6 PERCENT SLOPES, ERODED	1	3	1
MH	MANSIC COMPLEX, 6 TO 15 PERCENT SLOPES, ERODED	1	1	1
MM	MANter FINE SANDY LOAM, 0 TO 1 PERCENT SLOPES	1	3	1
MN	MANter FINE SANDY LOAM, 1 TO 3 PERCENT SLOPES	1	3	1
MO	MANter FINE SANDY LOAM, UNDULATING, ERODED	1	3	1
MP	MANSKER-POTTER COMPLEX	1	2	1
MU	MANter-ULYSSES COMPLEX, UNDULATING	1	3	1
PA	PRATT LOAMY FINE SAND, UNDULATING	1	3	1
PG	PRATT LOAMY FINE SAND, GRAVEL SUBSTRATUM	1	3	1
PT	PRATT-TIVOLI LOAMY FINE SANDS	1	3	1
RA	RANDALL CLAY	1	3	1
RM	RICHFIELD SILT LOAM, 0 TO 1 PERCENT SLOPES	3	3	3
RN	RICHFIELD SILT LOAM, 1 TO 3 PERCENT SLOPES	3	3	3
RO	RICHFIELD SILTY CLAY LOAM, 1 TO 3 PERCENT SLOPES, ERODED	3	3	3
RS	RICHFIELD-SPEARVILLE COMPLEX, 0 TO 1 PERCENT SLOPES	3	3	3
SA	SATANTA LOAM, 0 TO 1 PERCENT SLOPES	3	3	3
SB	SATANTA LOAM, 1 TO 3 PERCENT SLOPES	3	3	3
SP	SPEARVILLE SILTY CLAY LOAM, 0 TO 1 PERCENT SLOPES	3	3	3
SR	SPEARVILLE COMPLEX, 1 TO 3 PERCENT SLOPES, ERODED	3	3	3
SW	SWEETWATER SOILS	1	3	1
TF	TIVOLI FINE SAND	1	2	1

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		C-90 R-125 wvd	wat	nu
UA	ULYSSES SILT LOAM, 0 TO 1 PERCENT SLOPES	3	3	3
UB	ULYSSES SILT LOAM, 1 TO 3 PERCENT SLOPES	3	3	3
UC	ULYSSES SILT LOAM, 3 TO 6 PERCENT SLOPES	3	3	3
UM	ULYSSES-COLBY SILT LOAM, 3 TO 6 PERCENT SLOPES, ERODED	3	3	3

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.