

HIGHLY ERODIBLE LANDS REPORT

Survey Area- JEWELL COUNTY, KANSAS

Map Symbol	Soil Mapunit Name	MEL Classifications		
		C=30 R=150	wn	wa
AO	ARMO LOAM, 1 TO 3 PERCENT SLOPES	3	3	3
AR	ARMO LOAM, 3 TO 7 PERCENT SLOPES	3	2	2
BA	BOGUE-ARMO COMPLEX, 3 TO 15 PERCENT SLOPES	1	2	1
BB	BOGUE-ROCK OUTCROP COMPLEX, 10 TO 30 PERCENT SLOPES	1	1	1
BH	BROWNELL-HEIZER GRAVELLY LOAMS, 3 TO 30 PERCENT SLOPES	1	2	1
CA	CARR FINE SANDY LOAM	3	3	3
CH	CORINTH-HARNEY SILTY CLAY LOAMS, 3 TO 7 PERCENT SLOPES, ERODED	3	1	1
CR	CRETE SILT LOAM, 0 TO 1 PERCENT SLOPES	3	3	3
DE	DETROIT SILTY CLAY LOAM	3	3	3
GE	GEARY SILT LOAM, 3 TO 7 PERCENT SLOPES	3	2	2
GF	GEARY SILTY CLAY LOAM, 3 TO 7 PERCENT SLOPES ERODED	3	2	2
GN	GIBBON SILTY CLAY LOAM	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
HC	HARNEY SILT LOAM, 3 TO 7 PERCENT SLOPES	3	2	2
HF	HARNEY SILTY CLAY LOAM, 3 TO 7 PERCENT SLOPES, ERODED	3	2	2
HM	HARNEY-MENTO SILT LOAMS, 3 TO 7 PERCENT SLOPES	3	2	2
HO	HOLDREGE SILT LOAM, 3 TO 7 PERCENT SLOPES	3	2	2
HR	HOLDREGE SILTY CLAY LOAM, 3 TO 7 PERCENT SLOPES, ERODED	3	2	2
HS	HOLDREGE AND GEARY SILTY CLAY LOAMS, 6 TO 11 PERCENT SLOPES, ERODED	3	1	1
HU	HORD SILT LOAM	3	3	3
IE	INVALE FINE SAND	1	3	1
IN	INVALE LOAMY FINE SAND	1	3	1
KE	KENESAW SILT LOAM, 6 TO 11 PERCENT SLOPES	3	1	1
MC	MCCOOK SILT LOAM	3	3	3
NC	NEW CAMBRIA SILTY CLAY	3	3	3
ND	NIBSON SILT LOAM, 5 TO 25 PERCENT SLOPES	1	1	1
NR	NUCKOLLS-ROXBURY SILT LOAMS, 0 TO 30 PERCENT SLOPES	3	1	1
PT	PITS, QUARRIES	2	2	2
RA	ROXBURY SILT LOAM	3	3	3
RB	ROXBURY SILT LOAM, CHANNELED	3	3	3
RC	ROXBURY SILT LOAM, OCCASIONALLY FLOODED	3	3	3
SA	SALTINE SILTY CLAY LOAM	3	3	3
WAT	WATER	3	3	3
WC	WAKEEN SILT LOAM, 3 TO 7 PERCENT SLOPES	3	1	1

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		MEL Classifications		
Map		C=30		
Symbol	Soil Mapunit Name	R=150		
		wnd	wat	nu
WD	WAKEEN SILT LOAM, 7 TO 20 PERCENT SLOPES	3	1	1

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.