

HIGHLY ERODIBLE LANDS REPORT

Survey Area- KINGMAN COUNTY, KANSAS

Map Symbol	Soil Mapunit Name	HEL Classifications		
		C=40 R=175	wnd	wat
AA	ALBION SANDY LOAM, 0 TO 1 PERCENT SLOPES	1	3	1
AB	ALBION SANDY LOAM, 1 TO 3 PERCENT SLOPES	1	3	1
AC	ALBION SANDY LOAM, 3 TO 6 PERCENT SLOPES	1	2	1
AD	ALBION SANDY LOAM, 6 TO 15 PERCENT SLOPES	1	1	1
BA	BLANKET SILT LOAM, 0 TO 1 PERCENT SLOPES	3	3	3
BB	BLANKET SILT LOAM, 1 TO 3 PERCENT SLOPES	3	3	3
BC	BLANKET SILTY CLAY LOAM, 1 TO 4 PERCENT SLOPES, ERODED	3	2	2
CA	CANADIAN FINE SANDY LOAM	3	3	3
CB	CARWILE FINE SANDY LOAM	3	3	3
CC	CASE-CLARK CLAY LOAMS, 2 TO 6 PERCENT SLOPES	3	2	2
CD	CASE-CLARK CLAY LOAMS, 6 TO 15 PERCENT SLOPES	3	1	1
CE	CLARK CLAY LOAM, 0 TO 1 PERCENT SLOPES	3	3	3
CF	CLARK CLAY LOAM, 1 TO 4 PERCENT SLOPES	3	3	3
DA	DILLWYN-PLEVNA COMPLEX	1	3	1
FA	FARNUM SANDY LOAM, 0 TO 2 PERCENT SLOPES	3	3	3
FB	FARNUM LOAM, 0 TO 1 PERCENT SLOPES	3	3	3
FC	FARNUM LOAM, 1 TO 3 PERCENT SLOPES	3	3	3
FD	FARNUM LOAM, 3 TO 6 PERCENT SLOPES	3	2	2
FE	FARNUM CLAY LOAM, 2 TO 6 PERCENT SLOPES, ERODED	3	2	2
FF	FARNUM-NATRUSTOLLS COMPLEX, 0 TO 1 PERCENT SLOPES	3	3	3
KA	KASKI LOAM	3	3	3
KB	KINGMAN SILTY CLAY LOAM	3	3	3
LA	LINCOLN LOAMY SAND	1	3	1
MA	MCLAIN SILT LOAM	3	3	3
NA	NASHVILLE SILT LOAM, 1 TO 3 PERCENT SLOPES	3	3	3
NB	NASHVILLE-QUINLAN COMPLEX, 5 TO 15 PERCENT SLOPES	1	1	1
OA	OWENS CLAY LOAM, 1 TO 4 PERCENT SLOPES	1	2	1
PA	POND CREEK SILT LOAM, 1 TO 3 PERCENT SLOPES	3	3	3
PB	PRATT LOAMY FINE SAND, UNDULATING	1	3	1
PC	PRATT-CARWILE COMPLEX, UNDULATING	1	3	1
PD	PRATT-TIVOLI LOAMY FINE SANDS, ROLLING	1	2	1
QA	QUINLAN LOAM, 1 TO 3 PERCENT SLOPES	1	3	1
QB	QUINLAN LOAM, 3 TO 5 PERCENT SLOPES	1	3	1
RA	RENFROW CLAY LOAM	3	3	3
RB	RUELLA CLAY LOAM, 1 TO 4 PERCENT SLOPES	3	3	3
RC	RUELLA-ROCK OUTCROP COMPLEX, 3 TO 40 PERCENT SLOPES	3	1	1
SA	SHELLABARGER LOAMY SAND, 0 TO 3 PERCENT SLOPES	1	3	1
SB	SHELLABARGER SANDY LOAM, 1 TO 3 PERCENT SLOPES	3	3	3
SC	SHELLABARGER SANDY LOAM, 3 TO 6 PERCENT SLOPES	3	3	3
SD	SHELLABARGER SANDY LOAM, 3 TO 6 PERCENT SLOPES, ERODED	3	3	3

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TA	TIVOLI FINE SAND, HILLY	1	1	1
WA	WALDECK FINE SANDY LOAM	3	3	3
WAT	WATER	3	3	3
ZA	ZENDA CLAY LOAM	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.