HIGHLY ERODIBLE LANDS REPORT

Survey Area- DOUGLAS COUNTY, KANSAS

Map Symbol	Soil Mapunit Name	HEL Classifications C=8 R=200 wnd	wat	mu
BE	BASEHOR COMPLEX, 7 TO 15 PERCENT SLOPES	3	1	1
BOP	BORROW PITS	3	3	3
ET	EUDORA SILT LOAM	3	3	3
EV	EUDORA-KIMO COMPLEX	3	3	3
EW	EUDORA-KIMO FINE SANDY LOAMS, OVERWASH	3	3	3
GE	GRAVELLY LAND	3	1	1
GM	GYMER SILT LOAM, 1 TO 3 PERCENT SLOPES	3	3	3
GY	GYMER SILT LOAM, 3 TO 8 PERCENT SLOPES	3	2	2
JU	JUDSON SILT LOAM	3	3	3
KB	KENNEBEC SILT LOAM	3	3	3
KC	KENNEBEC SOILS, CHANNELED	3	3	3
KM	KIMO SILTY CLAY LOAM	3	3	3
LE	LEANNA SILT LOAM	3	3	3
MB	MARTIN SILTY CLAY LOAM, 1 TO 3 PERCENT SLOPES	3	2	2
MC	MARTIN SILTY CLAY LOAM, 3 TO 7 PERCENT SLOPES	3	1	1
MH	MARTIN SOILS, 3 TO 7 PERCENT SLOPES, ERODED	3	1	1
MO	MARTIN-OSKA SILTY CLAY LOAMS, 3 TO 6 PERCENT SLOPES	3	1	1
MR	MORRILL CLAY LOAM, 3 TO 7 PERCENT SLOPES	3	1	1
MS	MORRILL CLAY LOAM, 7 TO 12 PERCENT SLOPES	3	1	1
OE	OSKA SILTY CLAY LOAM, 3 TO 6 PERCENT SLOPES	3	1	1
PB	PAWNEE CLAY LOAM, 1 TO 3 PERCENT SLOPES	3	3	3
PC	PAWNEE CLAY LOAM, 3 TO 7 PERCENT SLOPES	3	1	1
PH	PAWNEE CLAY LOAM, 3 TO 7 PERCENT SLOPES, ERODED	3	1	1
QUA	QUARRIES	3	3	3
RE	READING SILT LOAM	3	3	3
RO	RIVERWASH	3	3	3
SB	SARPY-EUDORA COMPLEX, OVERWASH	3	3	3
SC	SHARPSBURG SILT LOAM, 1 TO 4 PERCENT SLOPES	3	3	3
SD	SHARPSBURG SILT LOAM, 4 TO 10 PERCENT SLOPES	3	1	1
SH	SIBLEYVILLE LOAM, 3 TO 7 PERCENT SLOPES	3	1	1
SO	SIBLEYVILLE LOAM, 3 TO 7 PERCENT SLOPES, ERODED	3	1	1
SS	SIBLEYVILLE COMPLEX, 3 TO 7 PERCENT SLOPES	3	1	1
ST	SIBLEYVILLE COMPLEX, 3 TO 7 PERCENT SLOPES, ERODED	3	1	1
SV	SIBLEYVILLE COMPLEX, 7 TO 15 PERCENT SLOPES	3	1	1
SW	SOGN-VINLAND COMPLEX, 5 TO 20 PERCENT SLOPES	3	1	1
SX	STONY STEEP LAND	3	1	1
TC	THURMAN COMPLEX, 4 TO 10 PERCENT SLOPES	3	3	3
VC	VINLAND COMPLEX, 3 TO 7 PERCENT SLOPES	3	1	1
VH	VINLAND COMPLEX, 3 TO 7 PERCENT SLOPES, ERODED	3	1	1
VM	VINLAND-MARTIN COMPLEX, 7 TO 15 PERCENT SLOPES	3	1	1
WAT	WATER (LESS THAN 40 ACRES IN SIZE)	3	3	3
WATT	WATER (MORE THAN 40 ACRES IN SIZE)	3	3	3

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Map Symbol	Soil Mapunit Name	HEL Classifications C=8 R=200 wnd	wat	mu
WC	WABASH SILTY CLAY LOAM	3	3	3
WH	WABASH SILTY CLAY	3	3	3
WO	WOODSON SILT LOAM, 0 TO 1 PERCENT SLOPES	3	3	3
WS	WOODSON SILT LOAM, 1 TO 3 PERCENT SLOPES	3	3	3
WX	WOODSON SILTY CLAY LOAM, 1 TO 3 PERCENT SLOPES, ERODED	3	3	3

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.
1	Highly Erodible Land	Soil meets the requirements for Highly Erodible Lands.