

HIGHLY ERODIBLE LANDS REPORT

Survey Area- BARTON COUNTY, KANSAS

| Map Symbol | Soil Mapunit Name | HEL Classifications | | |
|---------------|---|---------------------|-----|----|
| | | C=50 R=150 | | |
| | | wnd | wat | nu |
| AA | ATTICA LOAMY FINE SAND, 1 TO 4 PERCENT SLOPES | 1 | 3 | 1 |
| BA | BRIDGEPORT SILT LOAM | 1 | 3 | 1 |
| CA | CANADIAN FINE SANDY LOAM | 1 | 3 | 1 |
| CB | CARWILE FINE SANDY LOAM | 1 | 3 | 1 |
| CR | CRETE SILT LOAM | 3 | 3 | 3 |
| DT | DILLWYN-TIVOLI COMPLEX, 0 TO 15 PERCENT SLOPES | 1 | 2 | 1 |
| DW | DRUMMOND SILT LOAM | 1 | 3 | 1 |
| FA | FARNUM FINE SANDY LOAM | 1 | 3 | 1 |
| FB | FARNUM LOAM | 3 | 3 | 3 |
| GB | GEARY SILT LOAM, 1 TO 3 PERCENT SLOPES | 3 | 3 | 3 |
| GC | GEARY SILT LOAM, 3 TO 7 PERCENT SLOPES | 3 | 2 | 2 |
| HB | HARNEY SILT LOAM, 1 TO 4 PERCENT SLOPES | 3 | 3 | 3 |
| HO | HOLDREGE SILT LOAM, 1 TO 3 PERCENT SLOPES | 3 | 3 | 3 |
| HR | HORD SILT LOAM | 3 | 3 | 3 |
| KA | KASKI LOAM | 3 | 3 | 3 |
| LA | LANCASTER-HEDVILLE COMPLEX, 3 TO 15 PERCENT SLOPES | 3 | 1 | 1 |
| NA | NARON FINE SANDY LOAM, 0 TO 3 PERCENT SLOPES | 1 | 3 | 1 |
| NB | NESS SILTY CLAY | 1 | 3 | 1 |
| NC | NEW CAMBRIA SILTY CLAY LOAM | 1 | 3 | 1 |
| NW | NIBSON-WAKEEN SILT LOAMS, 3 TO 15 PERCENT SLOPES | 1 | 2 | 1 |
| PA | PLATTE FINE SANDY LOAM | 1 | 3 | 1 |
| PD | PRATT LOAMY FINE SAND, UNDULATING | 1 | 3 | 1 |
| PR | PRATT LOAMY FINE SAND, ROLLING | 1 | 3 | 1 |
| PS | PRATT-CARWILE LOAMY FINE SANDS, 0 TO 5 PERCENT SLOPES | 1 | 3 | 1 |
| PT | PRATT-TIVOLI LOAMY FINE SANDS, ROLLING | 1 | 3 | 1 |
| RA | ROXBURY SILT LOAM, FLOODED | 1 | 3 | 1 |
| TA | TABLER SILT LOAM | 3 | 3 | 3 |
| TB | TABLER-DRUMMOND SILT LOAMS | 3 | 3 | 3 |
| TV | TIVOLI FINE SAND, HILLY | 1 | 1 | 1 |
| UB | ULY SILT LOAM, 3 TO 6 PERCENT SLOPES | 3 | 2 | 2 |
| WA | WAKEEN SILT LOAM, 1 TO 3 PERCENT SLOPES | 1 | 3 | 1 |
| WAT | WATER | 3 | 3 | 3 |
| WB | WAKEEN SILT LOAM, 3 TO 6 PERCENT SLOPES | 1 | 2 | 1 |
| WC | WALDECK FINE SANDY LOAM | 1 | 3 | 1 |
| ZA | ZENDA LOAM | 3 | 3 | 3 |

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| Map | | ----- HEL Classifications ----- | |
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| | | R=150 | |
| | | wnd wat mu | |

| 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. |