Mar 19 16:39 1987 Taylor County Erodible Land List (Water Erosion) Bedford Field Office
Erosion Index (EI) = 8 Rainfall Factor (R) = 175

Erosion Categories 1 = Highly Erodible Land
2 = Potentially Highly Erodible Land
3 = Not Highly Erodible Land

Archived list - retain



| Erosion Category | SMS | Soil Name | Acres | Min LS |
|---|---|---|---|---|
| 1 | 175D1 | Dickinson fine sandy loam, 9 to 14 percent slopes | - | 0.91 |
| 1 | 179D | Gara loam, 9 to 14 percent slopes | - | 0.82 |
| 1 | 179D2 | Gara clay loam, 9 to 14 percent slopes, moderately eroded | - | 0.82 |
| 1 | 179D3 | Gara clay loam, 9 to 14 percent slopes, severely eroded | - | 0.57 |
| 1 | 179E | Gara loam, 14 to 18 percent slopes | - | 0.82 |
| 1 | 179E2 | Gara clay loam, 14 to 18 percent slopes, moderately eroded | - | 0.82 |
| 1 | 179E3 | Gara clay loam, 14 to 18 percent slopes, severely eroded | - | 0.57 |
| 1 | 179F | Gara loam, 18 to 25 percent slopes | - | 0.82 |
| 1 | 179F2 | Gara clay loam, 18 to 25 percent slopes, moderately eroded | - | 0.82 |
| 1 | 179F3 | Gara clay loam, 18 to 25 percent slopes, severely eroded | - | 0.57 |
| 1 | 179G | Gara loam, 25 to 40 percent slopes | - | 0.82 |
| 1 | 192C | Adair clay loam, 5 to 9 percent slopes | - | 0.43 |
| 1 | 192C2 | Adair clay loam, 5 to 9 percent slopes, moderately eroded | - | 0.43 |
| 1 | 192D | Adair clay loam, 9 to 14 percent slopes | - | 0.43 |
| 1 | 192D2 | Adair clay loam, 9 to 14 percent slopes, moderately eroded | - | 0.43 |
| 1 | 222C | Clarinda silty clay loam, 5 to 9 percent slopes | - | 0.37 |
| 1 | 222C2 | Clarinda silty clay loam, 5 to 9 percent slopes, moderately eroded | - | 0.37 |
| 1 | 222D | Clarinda silty clay loam, 9 to 14 percent slopes | - | 0.37 |
| 1 | 222D2 | Clarinda silty clay loam, 9 to 14 percent slopes, moderately eroded | - | 0.37 |
| 1 | 24D | Shelby clay loam, 9 to 14 percent slopes | - | 0.82 |
| 1 | 24D2 | Shelby clay loam, 9 to 14 percent slopes, moderately eroded | - | 0.82 |
| 1 | 24D3 | Shelby clay loam, 9 to 14 percent slopes, severely eroded | - | 0.65 |
| 1 | 24E1 | Shelby clay loam, 14 to 18 percent slopes | - | 0.82 |
| 1 | 24E2 | Shelby clay loam, 14 to 18 percent slopes, moderately eroded | - | 0.82 |
| 1 | 24E3 | Shelby clay loam, 14 to 18 percent slopes, severely eroded | - | 0.57 |
| 1 | 24F1 | Shelby clay loam, 18 to 25 percent slopes | - | 0.82 |
| 1 | 273C | Olmitz loam, 5 to 9 percent slopes | - | 0.82 |
| 1 | 370C | Sharpsburg silty clay loam, 5 to 9 percent slopes | - | 0.71 |
| 1 | 370C2 | Sharpsburg silty clay loam, 5 to 9 percent slopes, moderately eroded | - | 0.71 |
| 1 | 370D | Sharpsburg silty clay loam, 9 to 14 percent slopes | - | 0.71 |
| 1 | 370D2 | Sharpsburg silty clay loam, 9 to 14 percent slopes, moderately eroded | - | 0.71 |
| 1 | 41D1 | Sparta loamy fine sand, 9 to 14 percent slopes | - | 1.35 |
| 1 | 423C | Bucknell silty clay loam, 5 to 9 percent slopes | - | 0.43 |
| 1 | 423C2 | Bucknell silty clay loam, 5 to 9 percent slopes, moderately eroded | - | 0.43 |
| 1 | 423D | Bucknell silty clay loam, 9 to 14 percent slopes | - | 0.43 |
| 1 | 423D2 | Bucknell silty clay loam, 9 to 14 percent slopes, moderatley eroded | - | 0.43 |
| 1 | 452C | Lineville silt loam, 5 to 9 percent slopes | - | 0.37 |
| 1 | 452C2 | Lineville silt loam, 5 to 9 percent slopes, moderately eroded | - | 0.37 |
| 1 | 470D | Lamoni-Shelby complex, 9 to 14 percent slopes | - | 0.43 |
| 1 | 470D2 | Lamoni-Shelby complex, 9 to 14 percent slopes, moderately slopes | - | 0.43 |
| 1 | 570C | Nira silty clay loam, 5 to 9 percent slopes | - | 0.71 |
| 1 | 570C2 | Nira silty clay loam, 5 to 9 percent slopes, moderately eroded | - | 0.71 |
| 1 | 570D | Nira silty clay loam, 9 to 14 percent slopes | - | 0.71 |
| 1 | 570D2 | Lamoni-Shelby complex, 9 to 14 percent slopes, moderately eroded | - | 0.71 |
| 1 | 592C | Mystic silty clay loam, 5 to 9 percent slopes | - | 0.37 |
| 1 | 592C2 | Mystic silt loam, 5 to 9 percent slopes, moderately eroded | - | 0.37 |
| 1 | 592D | Mystic silty clay loam, 9 to 14 percent slopes | - | 0.37 |
| 1 | 592D2 | Mystic silty clay loam, 9 to 14 percent slopes, moderately eroded | - | 0.37 |

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|---|---|---|---|---|
| 1 | 592E | Mystic silty clay loam, 14 to 18 percent slopes | - | 0.43 |
| 1 | 592E2 | Mystic silty clay loam, 14 to 18 percent slopes, moderately eroded | - | 0.43 |
| 1 | 69C | Clearfield silty clay loam, 5 to 9 percent slopes | - | 0.82 |
| 1 | 69C2 | Clearfield silty clay loam, 5 to 9 percent slopes, moderately eroded | - | 0.82 |
| 1 | 69D1 | Clearfield silty clay loam, 9 to 14 percent slopes | - | 0.82 |
| 1 | 69D2 | Clearfield silty clay loam, 9 to 14 percent slopes, moderately eroded | - | 0.82 |
| 1 | 76C | Ladoga silt loam, 5 to 9 percent slopes | - | 0.71 |
| 1 | 76C2 | Ladoga silty clay loam, 5 to 9 percent slopes, moderately eroded | - | 0.71 |
| 1 | 76D | Ladoga silt loam, 9 to 14 percent slopes | - | 0.71 |
| 1 | 76D2 | Ladoga silty clay loam, 9 to 14 percent slopes, moderately eroded | - | 0.71 |
| 1 | 792C | Armstrong loam, 5 to 9 percent slopes | - | 0.43 |
| 1 | 792C2 | Armstrong clay loam, 5 to 9 percent slopes, moderately eroded | - | 0.43 |
| 1 | 792D | Armstrong loam, 9 to 14 percent slopes | - | 0.43 |
| 1 | 792D2 | Armstrong clay loam, 9 to 14 percent slopes, moderately eroded | - | 0.43 |
| 1 | 822C | Lamoni silty clay loam, 5 to 9 percent slopes | - | 0.43 |
| 1 | 822C2 | Lamoni silty clay loam, 5 to 9 percent slopes, moderately eroded | - | 0.43 |
| 1 | 822D | Lamoni silty clay loam, 9 to 14 percent slopes | - | 0.43 |
| 1 | 822D2 | Lamoni silty clay loam, 9 to 14 percent slopes, moderately eroded | - | 0.43 |
| 1 | 870C | Sharpsburg silty clay loam, benches, 5 to 9 percent slopes | - | 0.71 |
| 1 | 870C2 | Sharpsburg silty clay loam, benches, 5 to 9 percent slopes, moderately eroded | - | 0.71 |
| 1 | 876C | Ladoga silty clay loam, benches, 5 to 9 percent slopes | - | 0.71 |
| 1 | 876C2 | Ladoga silty clay loam, benches, 5 to 9 percent slopes | - | 0.71 |
| 1 | 8C1 | Judson silty clay loam, 5 to 9 percent slopes | - | 0.82 |
| 1 | 93D1 | Shelby-Adair complex, 9 to 14 percent slopes | - | 0.43 |
| 1 | 93D2 | Shelby-Adair complex, 9 to 14 percent slopes, moderately eroded | - | 0.43 |
| 1 | 993D | Gara-Armstrong complex, 9 to 14 percent slopes | - | 0.43 |
| 1 | 993D2 | Gara-Armstrong complex, 9 to 14 percent slopes, moderately eroded | - | 0.43 |
| 2 | 175C1 | Dickinson fine sandy loam, 5 to 9 percent slopes | - | 0.91 |
| 2 | 41C1 | Sparta loamy fine sand, 5 to 9 percent slopes | - | 1.35 |
| 3 | 112Z | Sperry silt loam, benches, 0 to 2 percent slopes | - | 0.82 |
| 3 | 11B | Colo-Judson-Nodaway complex, 2 to 5 percent slopes | - | 0.71 |
| 3 | 12Z | Sperry silt loam, 0 to 2 percent slopes | - | 0.82 |
| 3 | 12Z0 | Nodaway silt loam, channeled, 0 to 2 percent slopes | - | 0.62 |
| 3 | 133 | Colo-silty clay loam, 0 to 2 percent slopes | - | 0.82 |
| 3 | 133+ | Colo silt loam, overwash, 0 to 2 percent slopes | - | 0.82 |
| 3 | 133B | Colo silty clay loam, 2 to 5 percent slopes | - | 0.82 |
| 3 | 133B+ | Colo silt loam, overwash, 2 to 5 percent slopes | - | 0.82 |
| 3 | 1368 | Macksburg silty clay loam, benches, 0 to 2 percent slopes | - | 0.71 |
| 3 | 1368B | Macksburg silty clay loam, benches, 2 to 5 percent slopes | - | 0.71 |
| 3 | 1369 | Winterset silty clay loam, benches, 0 to 2 percent slopes | - | 0.82 |
| 3 | 172 | Wabash silty clay, 0 to 2 percent slopes | - | 0.82 |
| 3 | 172A+ | Wabash silt loam, overwash, 0 to 2 percent slopes | - | 0.82 |
| 3 | 212 | Kennebec silt loam, 0 to 2 percent slopes | - | 0.71 |
| 3 | 212A+ | Kennebec silt loam, overwash, 0 to 2 percent slopes | - | 0.62 |
| 3 | 220 | Nodaway silt loam, 0 to 2 percent slopes | - | 0.62 |
| 3 | 248 | Wabash silty clay loam, 0 to 2 percent slopes | - | 0.82 |
| 3 | 248A+ | Wabash silt loam, overwash, 0 to 2 percent slopes | - | 0.82 |
| 3 | 269 | Humeston silty clay loam, 0 to 2 percent slopes | - | 0.57 |

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| 3 | 269A+ | Humeston silt loam, overwash, 0 to 2% slopes | - | 0.57 |
| 3 | 273B | Olmitz loam, 2 to 5 percent slopes | - | 0.82 |
| 3 | 368 | Macksburg silty clay loam, 0 to 2 percent slopes | - | 0.71 |
| 3 | 368B | Macksburg silty clay loam, 2 to 5 percent slopes | - | 0.71 |
| 3 | 369 | Winterset silty clay loam, 0 to 2 percent slopes | - | 0.82 |
| 3 | 370B | Sharpsburg silty clay loam, 2 to 5 percent slopes | - | 0.71 |
| 3 | 428B | Ely silty clay loam, 2 to 5 percent slopes | - | 0.71 |
| 3 | 430 | Ackmore silt loam, 0 to 2 percent slopes | - | 0.62 |
| 3 | 43A0 | Bremer silty clay loam, 0 to 2 percent slopes | - | 0.82 |
| 3 | 51 | Vesser silt loam, 0 to 2 percent slopes | - | 0.71 |
| 3 | 51A+ | Vesser silt loam, overwash, 0 to 2 percent slopes | - | 0.71 |
| 3 | 51B | Vesser silt loam, 2 to 5 percent slopes | - | 0.71 |
| 3 | 51B+ | Vesser silt loam, overwash, 2 to 5 percent slopes | - | 0.71 |
| 3 | 534 | Carlow silty clay, 0 to 2 percent slopes | - | 0.62 |
| 3 | 870B | Sharpsburg silty clay loam, benches, 2 to 5 percent slopes | - | 0.71 |
| 3 | 88A0 | Nevin silty clay loam, 0 to 2 percent slopes | - | 0.71 |
| 3 | 8B | Judson silty clay loam, 2 to 5 percent slopes | - | 0.82 |

Subtotal of Acres by Erosion Category

| Erosion Category | Total Acres |
|---|---|
| 1 | 0 |
| 2 | 0 |
| 3 | 0 |