

HIGHLY ERODIBLE LANDS REPORT  
Union County, Arkansas

| Map<br>Symbol | Soil Mapunit Name   | HEL Classification<br>R=370 C=   |                             |     |
|---------------|---|----------------------------------|-----------------------------|-----|
|               |   | Rating Frozen as of Jan. 1, 1990 |                             |     |
|               |   | Wind                             | Water                       | MU  |
| AaA           | Amy silt loam, 0 to 1 percent slopes, rarely flooded                          | ---                              | not highly erodible         | --- |
| AgB           | Amy-Gurdon complex, 0 to 3 percent slopes, rarely flooded                     | ---                              | potentially highly erodible | --- |
| AnC           | Angie fine sandy loam, 1 to 8 percent slopes                                  | ---                              | potentially highly erodible | --- |
| AtA           | Aquents, 0 to 1 percent slopes, rarely flooded                                | ---                              | not highly erodible         | --- |
| BbA           | Bibb fine sandy loam, 0 to 1 percent slopes, frequently flooded               | ---                              | not highly erodible         | --- |
| BrC           | Briley loamy fine sand, 1 to 8 percent slopes                                 | ---                              | potentially highly erodible | --- |
| DAM           | Dam   | ---                              | ---                         | --- |
| DdC           | Darden loamy fine sand, 1 to 8 percent slopes                                 | ---                              | potentially highly erodible | --- |
| DdD           | Darden loamy fine sand, 8 to 15 percent slopes                                | ---                              | potentially highly erodible | --- |
| GrB           | Gurdon silt loam, 0 to 3 percent slopes, rarely flooded                       | ---                              | potentially highly erodible | --- |
| GyA           | Guyton silt loam, 0 to 1 percent slopes, frequently flooded                   | ---                              | not highly erodible         | --- |
| HaC           | Harleston fine sandy loam, 1 to 8 percent slopes                              | ---                              | potentially highly erodible | --- |
| LVS           | Levee   | ---                              | ---                         | --- |
| OfA           | Oil-waste land-Fluvaquents complex, 0 to 1 percent slopes, frequently flooded | ---                              | not highly erodible         | --- |
| RuB           | Ruston fine sandy loam, 1 to 3 percent slopes                                 | ---                              | potentially highly erodible | --- |
| RwC           | Rosalie-Warnock complex, 1 to 8 percent slopes                                | ---                              | potentially highly erodible | --- |
| SaC           | Sacul fine sandy loam, 1 to 8 percent slopes                                  | ---                              | potentially highly erodible | --- |
| SaD           | Sacul fine sandy loam, 8 to 15 percent slopes                                 | ---                              | highly erodible             | --- |
| SaE           | Sacul fine sandy loam, 15 to 30 percent slopes                                | ---                              | highly erodible             | --- |
| ScC           | Sacul-Sawyer complex, 1 to 8 percent slopes                                   | ---                              | potentially highly erodible | --- |
| ScD           | Sacul-Sawyer complex, 8 to 15 percent slopes                                  | ---                              | highly erodible             | --- |
| SeC           | Sawyer very fine sandy loam, 1 to 8 percent slopes                            | ---                              | potentially highly erodible | --- |
| SmC           | Smithdale fine sandy loam, 3 to 8 percent slopes                              | ---                              | potentially highly erodible | --- |
| SmD           | Smithdale fine sandy loam, 8 to 15 percent slopes                             | ---                              | highly erodible             | --- |
| SmE           | Smithdale fine sandy loam, 15 to 30 percent slopes                            | ---                              | highly erodible             | --- |
| StB           | Smithton fine sandy loam, 0 to 2 percent slopes                               | ---                              | not highly erodible         | --- |
| TrB           | Trebloc silt loam, 0 to 2 percent slopes                                      | ---                              | potentially highly erodible | --- |
| UnA           | Una silty clay loam, 0 to 1 percent slopes, frequently flooded                | ---                              | not highly erodible         | --- |
| UpA           | Una silty clay loam, 0 to 1 percent slopes, ponded                            | ---                              | not highly erodible         | --- |
| W             | Water   | ---                              | ---                         | --- |
| WaC           | Warnock fine sandy loam, 1 to 7 percent slopes                                | ---                              | potentially highly erodible | --- |
| WsC           | Warnock-Smithdale complex, 1 to 7 percent slopes                              | ---                              | potentially highly erodible | --- |

