

1990 HIGHLY ERODIBLE LIST
with Frozen Soil Erodibility (K) and Soil Loss Tolerance (T) Factors
SALINE COUNTY

| SYMBOL | MAPUNIT NAME | COMPONENT | k fact | t fact | HEL CLASS |
|--------|--|--------------|--------|--------|-----------|
| 1 | ALLEN LOAM, 20 TO 40 PERCENT SLOPES | ALLEN | 0.28 | 5 | 1 |
| 2 | AMY SILT LOAM | AMY | 0.43 | 5 | 3 |
| 3 | AMY SILT LOAM, FREQUENTLY FLOODED | AMY | 0.43 | 5 | 3 |
| 4 | AMY SOILS | AMY | 0.43 | 5 | 3 |
| 5 | ANGIE FINE SANDY LOAM, 3 TO 8 PERCENT SLOPES | ANGIE | 0.32 | 5 | 2 |
| 6 | AVILLA SILT LOAM, 1 TO 3 PERCENT SLOPES | AVILLA | 0.32 | 4 | 3 |
| 7 | AVILLA SILT LOAM, 3 TO 8 PERCENT SLOPES | AVILLA | 0.32 | 4 | 2 |
| 8 | CADDO-MESSER VARIANTS COMPLEX | CADDO | 0.43 | 5 | 2 |
| 8 | CADDO-MESSER VARIANTS COMPLEX | MESSER | 0.49 | 5 | 2 |
| | | VARIANTS | | | |
| 9 | CARNASAW-TOWNLEY ASSOCIATION, UNDULATING | CARNASAW | 0.32 | 4 | 2 |
| 9 | CARNASAW-TOWNLEY ASSOCIATION, UNDULATING | TOWNLEY | 0.37 | 2 | 2 |
| 10 | CARNASAW-TOWNLEY ASSOCIATION, STEEP | CARNASAW | 0.32 | 4 | 1 |
| 10 | CARNASAW-TOWNLEY ASSOCIATION, STEEP | TOWNLEY | 0.37 | 2 | 1 |
| 11 | CARNASAW-PIRUM-TOWNLEY ASSOCIATION, UNDULATING | CARNASAW | 0.32 | 4 | 2 |
| 11 | CARNASAW-PIRUM-TOWNLEY ASSOCIATION, UNDULATING | PIRUM | 0.24 | 2 | 2 |
| 11 | CARNASAW-PIRUM-TOWNLEY ASSOCIATION, UNDULATING | TOWNLEY | 0.37 | 2 | 2 |
| 12 | CARNASAW-TOWNLEY-PIRUM ASSOCIATION, STEEP | CARNASAW | 0.32 | 4 | 1 |
| 12 | CARNASAW-TOWNLEY-PIRUM ASSOCIATION, STEEP | TOWNLEY | 0.37 | 2 | 1 |
| 12 | CARNASAW-TOWNLEY-PIRUM ASSOCIATION, STEEP | PIRUM | 0.24 | 2 | 1 |
| 13 | LEADVALE SILT LOAM, 1 TO 3 PERCENT SLOPES | LEADVALE | 0.43 | 3 | 2 |
| 14 | LEADVALE SILT LOAM, 3 TO 8 PERCENT SLOPES | LEADVALE | 0.43 | 3 | 1 |
| 15 | LINKER FINE SANDY LOAM, 3 TO 8 PERCENT SLOPES | LINKER | 0.28 | 2 | 2 |
| 16 | OUACHITA SILT LOAM, FREQUENTLY FLOODED | OUACHITA | 0.37 | 5 | 3 |
| 17 | OUACHITA-AMY COMPLEX, FREQUENTLY FLOODED | OUACHITA | 0.37 | 5 | 3 |
| 17 | OUACHITA-AMY COMPLEX, FREQUENTLY FLOODED | AMY | 0.43 | 5 | 3 |
| 18 | SAFFELL GRAVELLY FINE SANDY LOAM, 3 TO 8 PERCENT SLOPES | SAFFELL | 0.20 | 4 | 2 |
| 19 | SAFFELL-URBAN LAND COMPLEX, 3 TO 8 PERCENT SLOPES | SAFFELL | 0.20 | 4 | 2 |
| 20 | SAVANNAH FINE SANDY LOAM, 1 TO 3 PERCENT SLOPES | SAVANNAH | 0.24 | 3 | 3 |
| 21 | SAVANNAH-URBAN LAND COMPLEX, 1 TO 3 PERCENT SLOPES | SAVANNAH | 0.24 | 3 | 3 |
| 22 | SAVANNAH FINE SANDY LOAM, 3 TO 8 PERCENT SLOPES | SAVANNAH | 0.24 | 3 | 2 |
| 23 | SAVANNAH-URBAN LAND COMPLEX, 3 TO 8 PERCENT SLOPES | SAVANNAH | 0.24 | 3 | 2 |
| 24 | SHERWOOD-ROCK OUTCROP COMPLEX, 3 TO 12 PERCENT SLOPES | SHERWOOD | 0.24 | 2 | 2 |
| 25 | SMITHDALE LOAMY SAND, 3 TO 8 PERCENT SLOPES | SMITHDALE | 0.17 | 5 | 2 |
| 26 | SMITHDALE-URBAN LAND COMPLEX, 3 TO 8 PERCENT SLOPES | SMITHDALE | 0.17 | 5 | 2 |
| 27 | SMITHDALE LOAMY SAND, 8 TO 12 PERCENT SLOPES | SMITHDALE | 0.17 | 5 | 2 |
| 28 | SMITHDALE AND DARCO LOAMY SANDS, 12 TO 30 PERCENT SLOPES | SMITHDALE | 0.17 | 5 | 1 |
| 28 | SMITHDALE AND DARCO LOAMY SANDS, 12 TO 30 PERCENT SLOPES | DARCO | 0.17 | 5 | 1 |
| 29 | TIAK SILT LOAM, 3 TO 8 PERCENT SLOPES | TIAK | 0.37 | 4 | 1 |
| 30 | TIAK-URBAN LAND COMPLEX, 3 TO 8 PERCENT SLOPES | TIAK | 0.37 | 4 | 1 |
| 31 | TIAK SILT LOAM, 8 TO 12 PERCENT SLOPES | TIAK | 0.37 | 4 | 1 |
| 32 | UDORTHENTS | UDORTHENTS | 0.37 | 5 | 1 |
| 33 | WRIGHTSVILLE SILT LOAM | WRIGHTSVILLE | 0.49 | 5 | 3 |
| 34 | ZAFRA-LEADVALE COMPLEX, 3 TO 8 PERCENT SLOPES | ZAFRA | 0.37 | 3 | 1 |
| 34 | ZAFRA-LEADVALE COMPLEX, 3 TO 8 PERCENT SLOPES | LEADVALE | 0.43 | 3 | 1 |