HIGHLY ERODIBLE LAND
Alamance County, North Carolina

| Map Symbol | Map Unit Name | Slope % low | Slope % high | T Factor | K Factor | LS(EI=8) | Status |
|---|---|---|---|---|---|---|---|
| AbC | Appling coarse sandy loam, 6 to 10 percent slopes | 6 | 10 | 4 | 0.24 | 0.58 | HEL |
| AbC2 | Appling coarse sandy loam, 6 to 10 percent slopes, eroded | 6 | 10 | 4 | 0.24 | 0.58 | HEL |
| AcC3 | Appling sandy clay loam, 6 to 10 percent slopes, severely eroded | 6 | 10 | 3 | 0.28 | 0.50 | HEL |
| AdC | Appling sandy loam, 6 to 10 percent slopes | 6 | 10 | 4 | 0.24 | 0.58 | HEL |
| AdC2 | Appling sandy loam, 6 to 10 percent slopes, eroded | 6 | 10 | 4 | 0.24 | 0.58 | HEL |
| AdD | Appling sandy loam, 10 to 15 percent slopes | 10 | 15 | 4 | 0.24 | 0.58 | HEL |
| AdD2 | Appling sandy loam, 10 to 15 percent slopes, eroded | 10 | 15 | 4 | 0.24 | 0.58 | HEL |
| AdE | Appling sandy loam, 15 to 25 percent slopes (Wedowee) | 15 | 25 | 3 | 0.24 | 0.43 | HEL |
| CaC3 | Cecil clay loam, 6 to 10 percent slopes, severely eroded | 6 | 10 | 3 | 0.28 | 0.37 | HEL |
| CaD3 | Cecil clay loam, 10 to 15 percent slopes, severely eroded | 10 | 15 | 3 | 0.28 | 0.37 | HEL |
| CbC | Cecil fine sandy loam, 6 to 10 percent slopes | 6 | 10 | 4 | 0.28 | 0.50 | HEL |
| CbC2 | Cecil fine sandy loam, 6 to 10 percent slopes, eroded | 6 | 10 | 4 | 0.28 | 0.50 | HEL |
| CbD | Cecil fine sandy loam, 10 to 15 percent slopes | 10 | 15 | 4 | 0.28 | 0.50 | HEL |
| CbD2 | Cecil fine sandy loam, 10 to 15 percent slopes, eroded | 10 | 15 | 4 | 0.28 | 0.50 | HEL |
| CbE | Cecil fine sandy loam, 15 to 25 percent slopes (Pacolet) | 15 | 25 | 4 | 0.28 | 0.50 | HEL |
| CcC | Cecil sandy loam, 6 to 10 percent slopes | 6 | 10 | 4 | 0.28 | 0.50 | HEL |
| CcC2 | Cecil sandy loam, 6 to 10 percent slopes, eroded | 6 | 10 | 4 | 0.28 | 0.50 | HEL |
| DaC3 | Davidson clay, 6 to 10 percent slopes, severely eroded | 6 | 10 | 5 | 0.24 | 0.72 | HEL |
| DaD3 | Davidson clay, 10 to 15 percent slopes, severely eroded | 10 | 15 | 5 | 0.24 | 0.72 | HEL |
| DbC | Davidson clay loam, 6 to 10 percent slopes | 6 | 10 | 5 | 0.28 | 0.62 | HEL |
| DbD | Davidson clay loam, 10 to 15 percent slopes | 10 | 15 | 5 | 0.28 | 0.62 | HEL |
| DcC | Durham coarse sandy loam, 6 to 10 percent slopes | 6 | 10 | 5 | 0.24 | 0.72 | HEL |
| EaC | Efland silt loam, 6 to 10 percent slopes (Badin) | 6 | 10 | 4 | 0.24 | 0.58 | HEL |
| EaC2 | Efland silt loam, 6 to 10 percent slopes, eroded (Badin) | 6 | 10 | 4 | 0.24 | 0.58 | HEL |

HIGHLY ERODIBLE LAND
Alamance County, North Carolina

| Map Symbol | Map Unit Name | Slope % low | Slope % high | T Factor | K Factor | LS(EI=8) | Status |
|---|---|---|---|---|---|---|---|
| EaD | Efland silt loam, 10 to 15 percent slopes (Badin) | 10 | 15 | 4 | 0.24 | 0.58 | HEL |
| EbC3 | Efland silty clay loam, 6 to 10 percent slopes, severely eroded (Badin) | 6 | 10 | 3 | 0.43 | 0.24 | HEL |
| EbD3 | Efland silty clay loam, 10 to 15 percent slopes, severely eroded (Badin) | 10 | 15 | 3 | 0.43 | 0.24 | HEL |
| EcC3 | Enon clay loam, 6 to 10 percent slopes, severely eroded (Wynott) | 6 | 10 | 2 | 0.28 | 0.25 | HEL |
| EcD3 | Enon clay loam, 10 to 15 percent slopes, severely eroded (Wynott) | 10 | 15 | 2 | 0.28 | 0.25 | HEL |
| EdC | Enon fine sandy loam, 6 to 10 percent slopes (Wynott) | 6 | 10 | 3 | 0.28 | 0.37 | HEL |
| EdC2 | Enon fine sandy loam, 6 to 10 percent slopes, eroded (Wynott) | 6 | 10 | 3 | 0.28 | 0.37 | HEL |
| EeC | Enon loam, 6 to 10 percent slopes (Wynott) | 6 | 10 | 3 | 0.37 | 0.33 | HEL |
| EeC2 | Enon loam, 6 to 10 percent slopes, eroded (Wynott) | 6 | 10 | 3 | 0.37 | 0.33 | HEL |
| EeD | Enon loam, 10 to 15 percent slopes (Wynott) | 10 | 15 | 3 | 0.37 | 0.33 | HEL |
| EeD2 | Enon loam, 6 to 10 percent slopes, eroded (Wynott) | 10 | 15 | 3 | 0.37 | 0.33 | HEL |
| GaC | Georgeville silt loam, 6 to 10 percent slopes | 6 | 10 | 4 | 0.49 | 0.28 | HEL |
| GaC2 | Georgeville silt loam, 6 to 10 percent slopes, eroded | 6 | 10 | 4 | 0.49 | 0.28 | HEL |
| GaD | Georgeville silt loam, 10 to 15 percent slopes (Tarrus) | 10 | 15 | 4 | 0.49 | 0.28 | HEL |
| GaD2 | Georgeville silt loam, 10 to 15 percent slopes, eroded (Tarrus) | 10 | 15 | 4 | 0.49 | 0.28 | HEL |
| GaE | Georgeville silt loam, 15 to 25 percent slopes (Badin) | 15 | 25 | 2 | 0.49 | 0.14 | HEL |
| GbC3 | Georgeville silty clay loam, 6 to 10 percent slopes, severely eroded (Tarrus) | 6 | 10 | 3 | 0.49 | 0.21 | HEL |
| GbD3 | Georgeville silty clay loam, 10 to 15 percent slopes, severely eroded (Tarrus) | 10 | 15 | 3 | 0.49 | 0.21 | HEL |
| GbE3 | Georgeville silty clay loam, 15 to 25 percent slopes, severely eroded (Badin) | 15 | 25 | 2 | 0.49 | 0.14 | HEL |
| GcC | Goldston channery silt loam, 6 to 10 percent slopes | 6 | 10 | 1 | 0.15 | 0.23 | HEL |
| GcD | Goldston channery silt loam, 10 to 15 percent slopes | 10 | 15 | 1 | 0.15 | 0.23 | HEL |
| GcE | Goldston channery silt loam, 15 to 25 percent slopes | 15 | 25 | 1 | 0.15 | 0.23 | HEL |

HIGHLY ERODIBLE LAND
Alamance County, North Carolina

| Map Symbol | Map Unit Name | Slope % low | Slope % high | T Factor | K Factor | LS(EI=8) | Status |
|---|---|---|---|---|---|---|---|
| HaC3 | Helena clay loam, 6 to 10 percent slopes, severely eroded | 6 | 10 | 3 | 0.28 | 0.37 | HEL |
| HbC | Helena coarse sandy loam, 6 to 10 percent slopes | 6 | 10 | 4 | 0.24 | 0.58 | HEL |
| HbC2 | Helena coarse sandy loam, 6 to 10 percent slopes, eroded | 6 | 10 | 4 | 0.24 | 0.58 | HEL |
| HcC | Helena sandy loam, 6 to 10 percent slopes | 6 | 10 | 4 | 0.24 | 0.58 | HEL |
| HcC2 | Helena sandy loam, 6 to 10 percent slopes, eroded | 6 | 10 | 4 | 0.24 | 0.58 | HEL |
| HdC | Herndon silt loam, 6 to 10 percent slopes | 6 | 10 | 5 | 0.43 | 0.40 | HEL |
| HdC2 | Herndon silt loam, 6 to 10 percent slopes, eroded | 6 | 10 | 5 | 0.43 | 0.40 | HEL |
| HdD | Herndon silt loam, 10 to 15 percent slopes (Nanford) | 10 | 15 | 4 | 0.43 | 0.32 | HEL |
| HdD2 | Herndon silt loam, 10 to 15 percent slopes, eroded (Nanford) | 10 | 15 | 4 | 0.43 | 0.32 | HEL |
| HdE | Herndon silt loam, 15 to 25 percent slopes (Badin) | 15 | 25 | 2 | 0.32 | 0.22 | HEL |
| HeC3 | Herndon silty clay loam, 6 to 10 percent slopes, severely eroded | 6 | 10 | 4 | 0.49 | 0.28 | HEL |
| HeD3 | Herndon silty clay loam, 10 to 15 percent slopes, severely eroded (Nanford) | 10 | 15 | 3 | 0.49 | 0.21 | HEL |
| IaC2 | Iredell loam, 6 to 10 percent slopes, eroded | 6 | 10 | 3 | 0.32 | 0.33 | HEL |
| IbC2 | Iredell sandy loam, 6 to 10 percent slopes, eroded | 6 | 10 | 3 | 0.28 | 0.37 | HEL |
| LaC3 | Lloyd clay loam, 6 to 10 percent slopes, severely eroded | 6 | 10 | 5 | 0.28 | 0.62 | HEL |
| LaD3 | Lloyd clay loam, 10 to 15 percent slopes, severely eroded (Gwinnett) | 10 | 15 | 3 | 0.28 | 0.37 | HEL |
| LaE3 | Lloyd clay loam, 15 to 25 percent slopes, severely eroded (Gwinnett) | 15 | 25 | 3 | 0.28 | 0.37 | HEL |
| LbC | Lloyd loam, 6 to 10 percent slopes | 6 | 10 | 5 | 0.28 | 0.62 | HEL |
| LbC2 | Lloyd loam, 6 to 10 percent slopes, eroded | 6 | 10 | 5 | 0.28 | 0.62 | HEL |
| LbD | Lloyd loam, 10 to 15 percent slopes | 10 | 15 | 5 | 0.28 | 0.62 | HEL |
| LbD2 | Lloyd loam, 10 to 15 percent slopes, eroded | 10 | 15 | 5 | 0.28 | 0.62 | HEL |
| LbE | Lloyd loam, 15 to 25 percent slopes (Gwinnett) | 15 | 25 | 4 | 0.28 | 0.50 | HEL |
| MaC3 | Mecklenburg clay loam, 6 to 10 percent slopes, severely eroded | 6 | 10 | 2 | 0.28 | 0.25 | HEL |
| MbC2 | Mecklenburg loam, 6 to 10 percent slopes, eroded | 6 | 10 | 4 | 0.24 | 0.58 | HEL |
| MbD2 | Mecklenburg loam, 10 to 15 percent slopes, eroded | 10 | 15 | 4 | 0.24 | 0.58 | HEL |

HIGHLY ERODIBLE LAND
Alamance County, North Carolina

| Map Symbol | Map Unit Name | Slope % low | Slope % high | T Factor | K Factor | LS(EI=8) | Status |
|---|---|---|---|---|---|---|---|
| Me | Moderately gullied land, Cecil, Appling, and Lloyd materials, 6 to 15 percent slopes (Pacolet) | 6 | 15 | 2 | 0.24 | 0.29 | HEL |
| Mf | Moderately gullied land, Georgeville and Herndon materials, 6 to 25 percent slopes | 6 | 25 | 1 | 0.43 | 0.08 | HEL |
| Mg | Moderately gullied land, Helena, Enon, and Wilkes materials, 6 to 25 percent slopes | 15 | 25 | 1 | 0.28 | 0.12 | HEL |
| ObC | Orange silt loam, moderately well drained variant, 6 to 10 percent slopes (Pittsboro) | 6 | 10 | 3 | 0.32 | 0.33 | HEL |
| TaC | Tirzah silt loam, 6 to 10 percent slopes (Tarrus) | 6 | 10 | 4 | 0.37 | 0.38 | HEL |
| TaC2 | Tirzah silt loam, 6 to 10 percent slopes, eroded (Tarrus) | 6 | 10 | 4 | 0.37 | 0.38 | HEL |
| TaD | Tirzah silt loam, 10 to 15 percent slopes (Tarrus) | 10 | 15 | 4 | 0.37 | 0.38 | HEL |
| TaD2 | Tirzah silt loam, 10 to 15 percent slopes, eroded (Tarrus) | 10 | 15 | 4 | 0.37 | 0.38 | HEL |
| TbC3 | Tirzah silty clay loam, 6 to 10 percent slopes, severely eroded (Tarrus) | 6 | 10 | 3 | 0.32 | 0.33 | HEL |
| TbD3 | Tirzah silty clay loam, 10 to 15 percent slopes, severely eroded (Tarrus) | 10 | 15 | 3 | 0.32 | 0.33 | HEL |
| VaC2 | Vance coarse sandy loam, 6 to 10 percent slopes, eroded | 6 | 10 | 3 | 0.24 | 0.43 | HEL |
| VbC3 | Vance clay loam, 6 to 10 percent slopes, severely eroded | 6 | 10 | 2 | 0.28 | 0.25 | HEL |
| VcC2 | Vance sandy loam, 6 to 10 percent slopes, eroded | 6 | 10 | 3 | 0.24 | 0.43 | HEL |
| VcD2 | Vance sandy loam, 10 to 15 percent slopes, eroded | 10 | 15 | 3 | 0.24 | 0.43 | HEL |
| WbC | Wilkes soils, 6 to 10 percent slopes | 6 | 10 | 1 | 0.24 | 0.14 | HEL |
| WbC2 | Wilkes soils, 6 to 10 percent slopes, eroded | 6 | 10 | 1 | 0.24 | 0.14 | HEL |
| WbD | Wilkes soils, 10 to 15 percent slopes | 10 | 15 | 1 | 0.24 | 0.14 | HEL |
| WbD2 | Wilkes soils, 10 to 15 percent slopes, eroded | 10 | 15 | 1 | 0.24 | 0.14 | HEL |
| WbE | Wilkes soils, 15 to 25 percent slopes | 15 | 25 | 1 | 0.24 | 0.14 | HEL |
| WcD | Wilkes stony soils, 10 to 15 percent slopes | 10 | 15 | 1 | 0.17 | 0.20 | HEL |
| WcE | Wilkes stony soils, 15 to 25 percent slopes | 15 | 25 | 1 | 0.17 | 0.20 | HEL |
| AaB | Alamance silt loam, 2 to 6 percent slopes (Callison) | 2 | 6 | 3 | 0.43 | 0.24 | PHEL |
| AbB | Appling coarse sandy loam, 2 to 6 percent slopes | 2 | 6 | 4 | 0.24 | 0.58 | PHEL |
| AbB2 | Appling coarse sandy loam, 2 to 6 percent slopes, eroded | 2 | 6 | 4 | 0.24 | 0.58 | PHEL |

HIGHLY ERODIBLE LAND
Alamance County, North Carolina

| Map Symbol | Map Unit Name | Slope % low | Slope % high | T Factor | K Factor | LS(EI=8) | Status |
|---|---|---|---|---|---|---|---|
| AdB | Appling sandy loam, 2 to 6 percent slopes | 2 | 6 | 4 | 0.24 | 0.58 | PHEL |
| AdB2 | Appling sandy loam, 2 to 6 percent slopes, eroded | 2 | 6 | 4 | 0.24 | 0.58 | PHEL |
| CbB | Cecil fine sandy loam, 2 to 6 percent slopes | 2 | 6 | 4 | 0.28 | 0.50 | PHEL |
| CbB2 | Cecil fine sandy loam, 2 to 6 percent slopes, eroded | 2 | 6 | 4 | 0.28 | 0.50 | PHEL |
| CcB | Cecil sandy loam, 2 to 6 percent slopes | 2 | 6 | 4 | 0.28 | 0.50 | PHEL |
| CcB2 | Cecil sandy loam, 2 to 6 percent slopes, eroded | 2 | 6 | 4 | 0.28 | 0.50 | PHEL |
| Ce | Colfax sandy loam, 2 to 6 percent slopes | 2 | 6 | 3 | 0.17 | 0.61 | PHEL |
| Cf | Colfax silt loam, 2 to 6 percent slopes (Lignum) | 2 | 6 | 4 | 0.37 | 0.38 | PHEL |
| DaB3 | Davidson clay, 2 to 6 percent slopes, severely eroded | 2 | 6 | 5 | 0.24 | 0.72 | PHEL |
| DbB | Davidson clay loam, 2 to 6 percent slopes | 2 | 6 | 5 | 0.28 | 0.62 | PHEL |
| DcB | Durham coarse sandy loam, 2 to 6 percent slopes | 2 | 6 | 5 | 0.24 | 0.72 | PHEL |
| DdB | Durham sandy loam, 2 to 6 percent slopes | 2 | 6 | 5 | 0.24 | 0.72 | PHEL |
| DdB2 | Durham sandy loam, 2 to 6 percent slopes, eroded | 2 | 6 | 5 | 0.24 | 0.72 | PHEL |
| DdC | Durham sandy loam, 6 to 10 percent slopes | 6 | 10 | 5 | 0.24 | 0.72 | PHEL |
| DdC2 | Durham sandy loam, 6 to 10 percent slopes, eroded | 6 | 10 | 5 | 0.24 | 0.72 | PHEL |
| EaB | Efland silt loam, 2 to 6 percent slopes (Badin) | 2 | 6 | 4 | 0.24 | 0.58 | PHEL |
| EaB2 | Efland silt loam, 2 to 6 percent slopes, eroded (Badin) | 2 | 6 | 4 | 0.24 | 0.58 | PHEL |
| EdB | Enon fine sandy loam, 2 to 6 percent slopes (Wynott) | 2 | 6 | 3 | 0.28 | 0.37 | PHEL |
| EdB2 | Enon fine sandy loam, 2 to 6 percent slopes, eroded (Wynott) | 2 | 6 | 3 | 0.28 | 0.37 | PHEL |
| EeB | Enon loam, 2 to 6 percent slopes (Wynott) | 2 | 6 | 3 | 0.37 | 0.33 | PHEL |
| EeB2 | Enon loam, 2 to 6 percent slopes, eroded (Wynott) | 2 | 6 | 3 | 0.37 | 0.33 | PHEL |
| GaB | Georgeville silt loam, 2 to 6 percent slopes | 2 | 6 | 4 | 0.43 | 0.32 | PHEL |
| GaB2 | Georgeville silt loam, 2 to 6 percent slopes, eroded | 2 | 6 | 4 | 0.43 | 0.32 | PHEL |
| GbB3 | Georgeville silty clay loam, 2 to 6 percent slopes, severely eroded (Tarrus) | 2 | 6 | 4 | 0.49 | 0.28 | PHEL |
| HbB | Helena coarse sandy loam, 2 to 6 percent slopes | 2 | 6 | 4 | 0.24 | 0.58 | PHEL |
| HbB2 | Helena coarse sandy loam, 2 to 6 percent slopes, eroded | 2 | 6 | 4 | 0.24 | 0.58 | PHEL |
| HcB | Helena sandy loam, 2 to 6 percent slopes | 2 | 6 | 4 | 0.24 | 0.58 | PHEL |

HIGHLY ERODIBLE LAND
Alamance County, North Carolina

| Map Symbol | Map Unit Name | Slope % low | Slope % high | T Factor | K Factor | LS(EI=8) | Status |
|---|---|---|---|---|---|---|---|
| HcB2 | Helena sandy loam, 2 to 6 percent slopes, eroded | 2 | 6 | 4 | 0.24 | 0.58 | PHEL |
| HdB | Herndon silt loam, 2 to 6 percent slopes | 2 | 6 | 5 | 0.43 | 0.40 | PHEL |
| HdB2 | Herndon silt loam, 2 to 6 percent slopes, eroded | 2 | 6 | 5 | 0.43 | 0.40 | PHEL |
| IaB | Iredell loam, 2 to 6 percent slopes | 2 | 6 | 3 | 0.32 | 0.33 | PHEL |
| IaB2 | Iredell loam, 2 to 6 percent slopes, eroded | 2 | 6 | 3 | 0.32 | 0.33 | PHEL |
| IbB | Iredell sandy loam, 2 to 6 percent slopes | 2 | 6 | 3 | 0.28 | 0.37 | PHEL |
| IbB2 | Iredell sandy loam, 2 to 6 percent slopes, eroded | 2 | 6 | 3 | 0.28 | 0.37 | PHEL |
| IcB | Iredell very stony loam, 2 to 6 percent slopes (Enon) | 2 | 6 | 3 | 0.1 | 1.04 | PHEL |
| LaB3 | Lloyd clay loam, 2 to 6 percent slopes, severely eroded | 2 | 6 | 5 | 0.28 | 0.62 | PHEL |
| LbA | Lloyd loam, 0 to 2 percent slopes | 2 | 6 | 5 | 0.28 | 0.62 | PHEL |
| LbB | Lloyd loam, 2 to 6 percent slopes | 2 | 6 | 5 | 0.28 | 0.62 | PHEL |
| LbB2 | Lloyd loam, 2 to 6 percent slopes, eroded | 2 | 6 | 5 | 0.28 | 0.62 | PHEL |
| MbB2 | Mecklenburg loam, 2 to 6 percent slopes, eroded | 2 | 6 | 4 | 0.24 | 0.58 | PHEL |
| OaB | Orange silt loam, 2 to 6 percent slopes (Pittsboro) | 2 | 6 | 3 | 0.28 | 0.37 | PHEL |
| OaB2 | Orange silt loam, 2 to 6 percent slopes, eroded (Pittsboro) | 2 | 6 | 3 | 0.28 | 0.37 | PHEL |
| ObB | Orange silt loam, moderately well drained variant, 2 to 6 percent slopes (Pittsboro) | 2 | 6 | 3 | 0.28 | 0.37 | PHEL |
| ObB2 | Orange silt loam, moderately well drained variant, 2 to 6 percent slopes, eroded (Pittsboro) | 2 | 6 | 3 | 0.28 | 0.37 | PHEL |
| ObC2 | Orange silt loam, moderately well drained variant, 6 to 10 percent slopes, eroded (Pittsboro) | 2 | 6 | 3 | 0.28 | 0.37 | PHEL |
| Sb | Starr loam, 2 to 6 percent slopes, occasionally flooded | 0 | 6 | 5 | 0.28 | 0.62 | PHEL |
| TaB | Tirzah silt loam, 2 to 6 percent slopes (Tarrus) | 2 | 6 | 4 | 0.37 | 0.38 | PHEL |
| TaB2 | Tirzah silt loam, 2 to 6 percent slopes, eroded (Tarrus) | 2 | 6 | 4 | 0.37 | 0.38 | PHEL |
| TbB3 | Tirzah silty clay loam, 2 to 6 percent slopes, severely eroded (Tarrus) | 2 | 6 | 3 | 0.32 | 0.33 | PHEL |
| VaB | Vance coarse sandy loam, gently sloping phase | 2 | 6 | 3 | 0.24 | 0.43 | PHEL |
| VaB2 | Vance coarse sandy loam, 2 to 6 percent slopes, eroded | 2 | 6 | 3 | 0.24 | 0.43 | PHEL |
| VcB | Vance sandy loam, 2 to 6 percent slopes | 2 | 6 | 3 | 0.24 | 0.43 | PHEL |

HIGHLY ERODIBLE LAND
Alamance County, North Carolina

| Map Symbol | Map Unit Name | Slope % low | Slope % high | T Factor | K Factor | LS(EI=8) | Status |
|---|---|---|---|---|---|---|---|
| VcB2 | Vance sandy loam, 2 to 6 percent slopes, eroded | 2 | 6 | 3 | 0.24 | 0.43 | PHEL |
| WbB | Wilkes soils, 2 to 6 percent slopes | 2 | 8 | 1 | 0.24 | 0.14 | PHEL |
| Wd | Worsham sandy loam, 2 to 6 percent | 2 | 6 | 4 | 0.37 | 0.38 | PHEL |
| We | Worsham silt loam, 2 to 6 percent slopes | 2 | 6 | 4 | 0.37 | 0.38 | PHEL |

# HIGHLY ERODIBLE LANDS
## Alamance County, North Carolina

| Map Unit Symbol | Map Unit Name | Slope % | "K" | "T" | LS ES = 8 |
|---|---|---|---|---|---|
| **A. Highly Erodible** | | | | | |
| AbC, AbC2 | Appling COSL | 6 - 10 | .24 | 4 | .58 |
| AcC3 | Appling SCL | 6 - 10 | .28 | 3 | .50 |
| AdC, AdC2 | Appling SL | 6 - 10 | .24 | 4 | .58 |
| AdD, AdD2 | Appling SL | 10 - 15 | .24 | 4 | .58 |
| AdE | Appling SL | 15 - 25 | .24 | 4 | .58 |
| CaC3 | Cecil CL | 6 - 10 | .28 | 3 | .37 |
| CaD3 | Cecil CL | 10 - 15 | .28 | 3 | .37 |
| CbC, CbC2 | Cecil FSL | 6 - 10 | .28 | 4 | .50 |
| CbD, CbD2 | Cecil FSL | 10 - 15 | .28 | 4 | .50 |
| CbE | Cecil FSL | 15 - 25 | .28 | 4 | .50 |
| CcC, CcC2 | Cecil SL | 6 - 10 | .28 | 4 | .50 |
| DaC3 | Davidson C | 6 - 10 | .24 | 5 | .72 |
| DaD3 | Davidson C | 10 - 15 | .24 | 5 | .72 |
| DbC | Davidson CL | 6 - 10 | .28 | 5 | .62 |
| DbD | Davidson CL | 10 - 15 | .28 | 5 | .62 |
| DdC | Durham COSL | 6 - 10 | .24 | 5 | .72 |
| DdC2 | Durham COSL | 6 - 10 | .24 | 5 | .72 |
| EaC2 | Efland SIL | 6 - 10 | .24 | 4 | .58 |
| EaD | Efland SIL | 10 - 15 | .24 | 4 | .58 |
| EbC3 | Efland SICL | 6 - 10 | .43 | 3 | .24 |
| EbD3 | Efland SICL | 10 - 15 | .43 | 3 | .24 |
| EcC | Enon CL | 6 - 10 | .24 | 2 | .29 |
| EcD | Enon CL | 10 - 15 | .24 | 2 | .29 |
| EdC, EdC2 | Enon FSL | 6 - 10 | .28 | 3 | .37 |
| EeC, EeC2 | Enon L | 6 - 10 | .32 | 3 | .33 |
| EeD, EeD2 | Enon L | 10 - 15 | .32 | 3 | .33 |
| GaC, GaC2 | Georgeville SIL | 6 - 10 | .43 | 4 | .32 |
| GaD, GaD2 | Georgeville SIL | 10 - 15 | .43 | 4 | .32 |
| GaE | Georgeville SIL | 15 - 25 | .43 | 4 | .32 |
| GbC3 | Georgeville SICL | 6 - 10 | .49 | 4 | .28 |
| GbD3 | Georgeville SICL | 10 - 15 | .49 | 4 | .28 |
| GbE3 | Georgeville SICL | 15 - 25 | .49 | 4 | .28 |
| GcC | Goldston SYCL | 6 - 10 | .15 | 1 | .23 |
| GcD | Goldston SYCL | 10 - 15 | .15 | 1 | .23 |
| GcE | Goldston SYCL | 15 - 25 | .15 | 1 | .23 |

| | | Slope % | "K" | T | LS ES = 8 |
|---|---|---|---|---|---|
| HaC3 | Helena CL | 6 - 10 | .28 | 3 | .37 |
| HbC, HbC2 | Helena COSL | 6 - 10 | .24 | 4 | .58 |
| HcC, HcC2 | Helena SL | 6 - 10 | .24 | 4 | .58 |
| HdC, HdC2 | Herndon SIL | 6 - 10 | .43 | 5 | .40 |
| HdD, HdD2 | Herndon SIL | 10 - 15 | .43 | 5 | .40 |
| HdE | Herndon SIL | 15 - 25 | .43 | 5 | .40 |
| HeC3 | Herndon SICL | 6 - 10 | .49 | 4 | .28 |
| HeD3 | Herndon SICL | 10 - 15 | .49 | 4 | .28 |
| IaC2 | Iredell L | 6 - 10 | .32 | 3 | .33 |
| IbC2 | Iredell SL | 6 - 10 | .28 | 3 | .37 |
| LaC3 | Lloyd CL | 6 - 10 | .28 | 5 | .62 |
| LaD3 | Lloyd CL | 10 - 15 | .28 | 5 | .62 |
| LaE3 | Lloyd CL | 15 - 25 | .28 | 5 | .62 |
| LbC, LbC2 | Lloyd L | 6 - 10 | .28 | 5 | .62 |
| LbD, LbD2 | Lloyd L | 10 - 15 | .28 | 5 | .62 |
| LbE | Lloyd L | 15 - 25 | .28 | 5 | .62 |
| MaC3 | Mecklenburg CL | 6 - 10 | .28 | 2 | .25 |
| MbC2 | Mecklenburg L | 6 - 10 | .24 | 4 | .58 |
| MbD2 | Mecklenburg L | 10 - 15 | .24 | 4 | .58 |
| ObC, ObC2 | Orange SIL | 6 - 10 | .28 | 3 | .37 |
| TaC, TaC2 | Tirzah SIL | 6 - 10 | .43 | 4 | .32 |
| TaD, TaD2 | Tirzah SIL | 10 - 15 | .43 | 4 | .32 |
| TbB3 | Tirzah SICL | 2 - 6 | .49 | 4 | .28 |
| TbC3 | Tirzah SICL | 6 - 10 | .49 | 4 | .28 |
| TbD3 | Tirzah SICL | 10 - 15 | .49 | 4 | .28 |
| VaC2 | Vance COSL | 6 - 10 | .24 | 3 | .43 |
| VbC3 | Vance CL | 6 - 10 | .28 | 2 | .25 |
| VcC2 | Vance SL | 6 - 10 | .24 | 3 | .43 |
| VcD2 | Vance SL | 10 - 15 | .24 | 3 | .43 |
| WbB (SL) | Wilkes (SL) | 2 - 6 | .24 | 1 | .14 |
| WbC, WbC2 | Wilkes (SL) | 6 - 10 | .24 | 1 | .14 |
| WbD, WbD2 | Wilkes (SL (CL) | 10 - 15 | .24 | 1 | .14 |
| WbE | Wilkes (SL) | 15 - 25 | .24 | 1 | .14 |
| WcD | Wilkes ST (SL) | 10 - 15 | .24 | 1 | .14 |
| WcE | Wilkes ST SL | 15 - 25 | .24 | 1 | .14 |

B. Potentially Highly Erodible

| | | | | | |
|---|---|---|---|---|---|
| AbB, AbB2 | Appling COSL | 2 - 6 | .24 | 4 | .58 |
| AdB, AdB2 | Appling SL | 2 - 6 | .24 | 4 | .58 |
| CbB, CbB2 | Cecil FSL | 2 - 6 | .28 | 4 | .50 |
| CcB, CcB2 | Cecil SL | 2 - 6 | .28 | 4 | .50 |
| DaB3 | Davidson C | 2 - 6 | .24 | 5 | .72 |
| DbB | Davidson CL | 2 - 6 | .28 | 5 | .62 |
| DcB | Durham COSL | 2 - 6 | .24 | 5 | .72 |
| DdB, DdB2 | Durham SL | 2 - 6 | .24 | 5 | .72 |
| DdC, DdC2 | Durham SL | 6 - 10 | .24 | 5 | .72 |
| EaB, EaB2 | Efland SIL | 2 - 6 | .24 | 4 | .58 |
| EdB, EdB2 | Enon FSL | 2 - 6 | .28 | 3 | .37 |
| EeB, EeB2 | Enon L | 2 - 6 | .32 | 3 | .33 |

| | | Slope % | "K" | T | LS ES = 8 |
|---|---|---|---|---|---|
| GaB, GaB2 | Georgeville SIL | 2 - 6 | .43 | 4 | .32 |
| GbB3 | Georgeville SICL | 2 - 6 | .49 | 4 | .28 |
| HbB, HbB2 | Helena COSL | 2 - 6 | .24 | 4 | .58 |
| HcB, HcB2 | Helena SL | 2 - 6 | .24 | 4 | .58 |
| HdB, HdB2 | Herndon SIL | 2 - 6 | .43 | 5 | .40 |
| IaB, IaB2 | Iredell L | 2 - 6 | .32 | 3 | .33 |
| IbB, IbB2 | Iredell SL | 2 - 6 | .28 | 3 | .37 |
| IcB | Iredell STVL | 2 - 6 | .24 | 3 | .43 |
| LaB3 | Lloyd CL | 2 - 6 | .28 | 5 | .62 |
| LbB, LbB2 | Lloyd L | 2 - 6 | .28 | 5 | .62 |
| MbB2 | Mecklenburg L | 2 - 6 | .24 | 4 | .58 |
| Me | Moderately Gullied | 6 - 15 | .28 | 4 | .50 |
| Mf | Moderately Gullied | 6 - 25 | .49 | 4 | .28 |
| Mg | Moderately Gullied | 6 - 25 | .24 | 2 | .29 |
| OaB, OaB2 | Orange SIL | 2 - 6 | .28 | 3 | .37 |
| ObB, ObB2 | Orange SIL | 2 - 6 | .28 | 3 | .37 |
| Sa | Severely Gullied | | | | |
| Sb | Starr L | 2 - 6 | .28 | 5 | .62 |
| Sc | Stony | 6 - 15 | .43 | 3 | .24 |
| TaB, TaB2 | Tirzah SIL | 2 - 6 | .43 | 4 | .32 |
| VaB, VaB2 | Vance COSL | 2 - 6 | .24 | 3 | .43 |
| VcB, VcB2 | Vance SL | 2 - 6 | .24 | 3 | .43 |