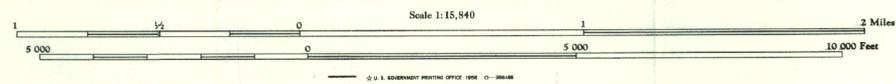




COLOR GROUPING

- MANAGEMENT GROUP 1--WELL-DRAINED AND IMPERFECTLY DRAINED SOILS OF THE STREAM BOTTOMS AND DEPRESSIONS, CHIEFLY FROM MATERIALS OF LIMESTONE ORIGIN**
 - Abernathy silt loam
 - Abernathy fine sandy loam
 - Egan silty clay loam
 - Huntington fine sandy loam, sanded phase
 - Huntington silt loam
 - Lindside silty clay loam
 - Ottawah fine sandy loam
 - Ottawah silt loam
- MANAGEMENT GROUP 2--WELL-DRAINED AND IMPERFECTLY DRAINED SOILS OF THE STREAM BOTTOMS AND COLLUVIAL LANDS, CHIEFLY FROM MATERIALS OF SANDSTONE ORIGIN**
 - Barbourville fine sandy loam
 - Bruno loamy fine sand
 - Otisco loam
 - Philo fine sandy loam
 - Philo-Lindside soils, undifferentiated
 - Pope fine sandy loam
- MANAGEMENT GROUP 3--IMPERFECTLY DRAINED STRONGLY ACID SOILS OF THE STREAM TERRACES FROM MIXED MATERIALS**
 - Captina and Capshaw loams, undifferentiated
 - Captina and Capshaw silt loams, undifferentiated
 - Monongahela fine sandy loam
 - Taft silt loam
 - Tupelo loam
 - Tupelo silt loam
 - Wolfveer silt loam
- MANAGEMENT GROUP 4--IMPERFECTLY DRAINED DARK-COLORED SOILS OF THE COLLUVIAL LANDS FROM MATERIALS OF LIMESTONE ORIGIN**
 - Hollywood loam
 - Hollywood-silty clay
- MANAGEMENT GROUP 5--POORLY DRAINED STRONGLY ACID SOILS OF STREAM BOTTOMS, OLD STREAM TERRACES, AND DEPRESSIONS**
 - Atkins silt loam
 - Guthrie silt loam
 - Johnsburg loam
 - Lickdale silt loam
 - Robertville silt loam
 - Tyler fine sandy loam
 - Tyler silt loam
- MANAGEMENT GROUP 6--POORLY DRAINED SLIGHTLY ACID TO NEUTRAL SOILS OF THE STREAM BOTTOMS, CHIEFLY FROM MATERIALS OF LIMESTONE ORIGIN**
 - Dunning silty clay
 - Melvin silt loam
- MANAGEMENT GROUP 7--UNDULATING MODERATELY PERMEABLE DEEP SOILS CHIEFLY FROM MATERIALS OF LIMESTONE ORIGIN**
 - Cumberland silt loam, level phase
 - Cumberland silt loam, undulating phase
 - Cumberland silty clay loam, eroded undulating phase
 - Christian loam, eroded undulating phase
 - Christian loam, undulating phase
 - Decatur silt loam, undulating phase
 - Decatur silty clay loam, eroded undulating phase
 - Dewey cherty silt loam, undulating phase
 - Dewey cherty silty clay loam, eroded undulating phase
 - Dewey silt loam, undulating phase
 - Dewey silty clay loam, eroded undulating phase
 - Elowah loam, level phase
 - Elowah loam, undulating phase
 - Elowah silty clay loam, eroded undulating phase
- MANAGEMENT GROUP 8--ROLLING, MODERATELY ERODED, DEEP, MODERATELY PERMEABLE SOILS FROM MATERIALS OF LIMESTONE ORIGIN**
 - Dewey cherty silty clay loam, eroded rolling phase
 - Dewey silty clay loam, eroded rolling phase
 - Christian loam, eroded rolling phase
- MANAGEMENT GROUP 9--ROLLING SEVERELY ERODED SOILS FROM MATERIALS OF LIMESTONE ORIGIN**
 - Christian clay loam, severely eroded rolling phase
 - Cumberland silty clay loam, severely eroded rolling phase
 - Decatur silty clay loam, severely eroded rolling phase
 - Pearman silty clay loam, severely eroded rolling phase
 - Talbott silty clay loam, severely eroded rolling phase
- MANAGEMENT GROUP 10--ROLLING, MODERATELY SHALLOW SLOWLY PERMEABLE SOILS CHIEFLY FROM MATERIALS OF LIMESTONE ORIGIN**
 - Colbert cherty silt loam, rolling phase
 - Colbert loam, eroded rolling phase
 - Colbert loam, rolling phase
 - Colbert silty clay loam, eroded rolling phase
 - Pearman loam, eroded rolling phase
 - Talbott cherty silty clay loam, eroded rolling phase
 - Talbott loam, eroded rolling phase
 - Talbott silty clay loam, eroded rolling phase
- MANAGEMENT GROUP 11--UNDULATING SLOWLY PERMEABLE MODERATELY SHALLOW MEDIUM-TEXTURED SOILS FROM MATERIALS OF LIMESTONE ORIGIN**
 - Colbert loam, eroded undulating phase
 - Colbert loam, undulating phase
 - Colbert silt loam, level phase
 - Colbert silt loam, undulating phase
 - Pearman loam, eroded undulating phase
 - Pearman loam, undulating phase
 - Talbott loam, eroded undulating phase
 - Talbott silt loam, undulating phase
- MANAGEMENT GROUP 12--UNDULATING SLOWLY PERMEABLE MODERATELY SHALLOW, MODERATELY FINE-TEXTURED SOILS FROM MATERIALS OF LIMESTONE ORIGIN**
 - Colbert silty clay loam, eroded undulating phase
 - Talbott silty clay loam, eroded undulating phase
- MANAGEMENT GROUP 13--HILLY SLOWLY PERMEABLE SOILS FROM MATERIALS OF LIMESTONE ORIGIN**
 - Colbert loam, hilly phase
 - Dewey silty clay loam, eroded hilly phase
 - Talbott silty clay loam, eroded hilly phase
 - Talbott cherty silty clay loam, eroded hilly phase
- MANAGEMENT GROUP 14--UNDULATING PERMEABLE SOILS CHIEFLY FROM MATERIALS OF SANDSTONE ORIGIN**
 - Allen fine sandy loam, eroded undulating phase
 - Allen fine sandy loam, undulating phase
 - Crossville loam, undulating phase
 - Enders loam, eroded undulating phase
 - Enders loam, undulating phase
 - Hanceville fine sandy loam, eroded undulating phase
 - Hanceville fine sandy loam, undulating phase
 - Hartsells fine sandy loam, eroded undulating phase
 - Hartsells fine sandy loam, undulating phase
 - Hartsells loam, undulating shallow phase
 - Hartsells loam, undulating phase
 - Holston fine sandy loam, eroded undulating phase
 - Holston fine sandy loam, level phase
 - Holston fine sandy loam, undulating phase
 - Holston gravelly fine sandy loam, eroded undulating phase
 - Holston gravelly fine sandy loam, undulating phase
 - Jefferson fine sandy loam, eroded undulating phase
 - Jefferson fine sandy loam, undulating phase
 - Linker fine sandy loam, eroded undulating phase
 - Linker fine sandy loam, undulating phase
 - Nolichucky fine sandy loam, eroded undulating phase
 - Nolichucky fine sandy loam, undulating phase
 - Nolichucky gravelly fine sandy loam, eroded undulating phase
 - Nolichucky gravelly fine sandy loam, undulating phase
 - Sequatchie fine sandy loam
 - Sequatchie fine sandy loam, eroded phase
 - Tilast silt loam, eroded undulating phase
 - Tilast silt loam, level phase
 - Tilast silt loam, undulating phase
 - Waynesboro fine sandy loam, eroded undulating phase
 - Waynesboro fine sandy loam, undulating phase
- MANAGEMENT GROUP 15--ROLLING PERMEABLE NONSTONY UNERODED AND MODERATELY ERODED SOILS CHIEFLY FROM MATERIALS OF SANDSTONE ORIGIN**
 - Allen fine sandy loam, eroded rolling phase
 - Allen fine sandy loam, rolling phase
 - Enders loam, eroded rolling phase
 - Enders loam, rolling phase
 - Hanceville fine sandy loam, eroded rolling phase
 - Hartsells fine sandy loam, eroded rolling phase
 - Hartsells fine sandy loam, eroded rolling shallow phase
 - Hartsells fine sandy loam, rolling phase
 - Hartsells fine sandy loam, rolling shallow phase
 - Holston gravelly fine sandy loam, eroded rolling phase
 - Holston gravelly fine sandy loam, rolling phase
 - Tilast silt loam, eroded rolling phase
 - Tilast silt loam, rolling phase
 - Waynesboro fine sandy loam, eroded rolling phase
- MANAGEMENT GROUP 16--HILLY PERMEABLE NONSTONY SOILS CHIEFLY FROM MATERIALS OF SANDSTONE ORIGIN**
 - Allen fine sandy loam, eroded hilly phase
 - Allen fine sandy loam, hilly phase
 - Allen fine sandy loam, severely eroded hilly phase
 - Hector fine sandy loam, eroded hilly phase
 - Hector fine sandy loam, hilly phase
 - Hector fine sandy loam, severely eroded hilly phase
 - Linker fine sandy loam, eroded hilly phase
 - Muskingum fine sandy loam, eroded hilly phase
 - Muskingum fine sandy loam, hilly phase
 - Nolichucky gravelly fine sandy loam, hilly phase
- MANAGEMENT GROUP 17--HILLY AND ROLLING PERMEABLE STONY SOILS CHIEFLY FROM MATERIALS OF SANDSTONE ORIGIN**
 - Allen stony fine sandy loam, eroded rolling phase
 - Allen stony fine sandy loam, hilly phase
 - Hector stony fine sandy loam, eroded hilly phase
 - Hector stony fine sandy loam, hilly phase
 - Muskingum stony fine sandy loam, eroded hilly phase
 - Muskingum stony fine sandy loam, hilly phase
 - Pottsville shaly silt loam, eroded hilly phase
 - Pottsville shaly silt loam, hilly phase
- MANAGEMENT GROUP 18--ROLLING PERMEABLE NONSTONY SEVERELY ERODED SOILS CHIEFLY FROM MATERIALS OF SANDSTONE ORIGIN**
 - Allen fine sandy loam, severely eroded rolling phase
 - Hanceville loam, severely eroded rolling phase
 - Linker loam, severely eroded rolling phase
 - Tilast clay loam, severely eroded rolling phase
 - Waynesboro fine sandy loam, severely eroded rolling phase
- MANAGEMENT GROUP 19--UNERODED STEEP SHALLOW STONY SOILS AND SEVERELY ERODED HILLY SHALLOW STONY SOILS FROM MATERIALS OF SANDSTONE AND SHALE ORIGIN**
 - Hector stony fine sandy loam, steep phase
 - Muskingum stony fine sandy loam, steep phase
 - Pottsville shaly silt loam, severely eroded hilly phase
 - Pottsville shaly silt loam, steep phase
- MANAGEMENT GROUP 20--SMOOTH AND ROLLING STONY AND COBBLY LAND TYPES FROM MATERIALS OF LIMESTONE AND SANDSTONE ORIGIN**
 - Cobby colluvium (Jefferson soil material)
 - Stony rolling land (Talbott and Colbert soil materials)
 - Stony smooth land (Talbott and Colbert soil materials)
- MANAGEMENT GROUP 21--LIMESTONE ROCKLAND, ROUGH GULLIED LAND, AND ROUGH STONY LAND**
 - Limestone rockland, rolling
 - Limestone rockland, rough
 - Rough gullied land (Decatur and Cumberland soil materials)
 - Rough gullied land (Linker and Hartsells soil materials)
 - Stony rough land (Muskingum soil material)

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Soils surveyed 1941-44 by Hoyt Shivers, in Charge, C. L. McIntyre,
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Map constructed by Division of Cartography,
Soil Conservation Service, USDA,
from TVA topographic and photometric quadrangles.
Soils surveyed on 1937 aerial photographs.
Polyconic projection, 1927 North American datum.
10000-foot grid based on Alabama (West) rectangular
coordinate system.