

NORTH CAROLINA- SOUTH CAROLINA

- Contours and elevations in meters
- Highways, roads and other manmade structures
- Water features
- Woodland areas
- Geographic names



Produced by Tennessee Valley Authority
in cooperation with the United States Geological Survey

Compiled from USGS-TVA 1:24 000-scale and 1:62 500-scale
topographic maps dated 1946-1983. Planimetry revised from
aerial photographs taken 1976-1985 and other source data
Revised information not field checked. Map edited 1986

Projection and 10 000-meter grid, zone 17: Universal Transverse Mercator
25 000-foot grid ticks based on North Carolina coordinate system, and South Carolina coordinate system, north zone 1927 North American Datum
To place on the predicted North American Datum 1983 move the projection lines 9 meters south and 13 meters west
There may be private inholdings within the boundaries of the National or State reservations shown on this map

CONTOUR INTERVAL 50 METERS
NATIONAL GEODETIC VERTICAL DATUM OF 1929
ELEVATIONS SHOWN TO NEAREST METER

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS

CONVERSION TABLE	
Meters	Feet
1	3.2808
2	6.5617
3	9.8424
4	13.1234
5	16.4042
6	19.6850
7	22.9659
8	26.2467
9	29.5276
10	32.8084

DECLINATION DIAGRAM

4°
 71 MILS $0^{\circ}52'$
 TO MILS

UTM grid convergence
 (GN and 1983 magnetic
 declination (MN)
 at center of map
 Diagram is approximate

ADJOINING MAPS		
1	2	3
4	5	6
7	8	

To convert meters to feet multiply by 3.2808

To convert feet to meters multiply by 0.3048

1 Kueville
 2 Aboville
 3 Hickory
 4 Foxwood Lake
 5 Gantonia
 6 Trocon
 7 Greenfield
 8 Spangenberg

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USGS NMD
HISTORICAL MAP ARCHIVES

Primary highway, hard surface	
Secondary highway, hard surface	
Light duty road, principal street, hard or improved surface	
Other road or street	
Route marker: Interstate, U. S., State	
Railroad: standard gage; narrow gage	
Bridge: overpass; underpass	
Tunnel: road; railroad	
Build up area; landfill; elevation	
Airport; landing field; landing strip	
State boundary	
National boundary	
National or State reservation boundary	
Land grant boundary	
U. S. public lands: range, township; section	
Range, township; section line: protected	
Range reservation line; pipeline	
Dam; den with lock	
Canal; building	
Windmill; water well; spring	
Mine shaft; add or cave; mine, quarry, gravel pit	
Campground; picnic area; U. S. National monument	
Ruins; old dwelling	
Distorted surface: strip mine, lava; sand	
Contours: index; intermediate; supplementary	
Recreation: national; county	
Stream, lake; perennial; intermittent	
Rapids, large and small; falls, large and small	
Area to be submerged; marsh, swamp	
Land subject to controlled inundation; woodland	
Scrub, mangrove	
Orchard; vineyard	

A pamphlet describing topographic maps is available on request.

FOR SALE BY U.S. GEOLOGICAL SURVEY, P.O. BOX 25286,
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