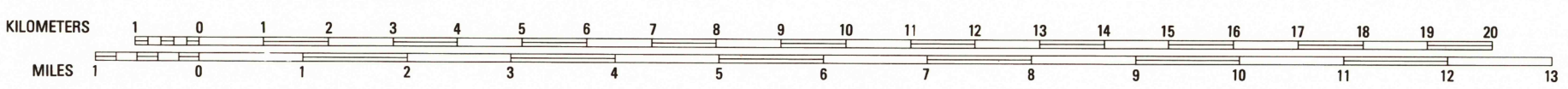
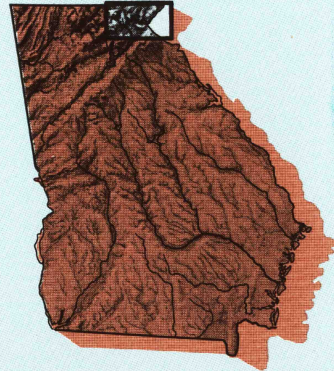


30 X 60 MINUTE SERIES (TOPOGRAPHIC)



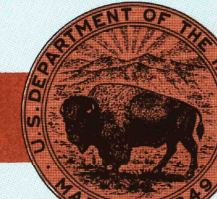
TOCCOA, GEORGIA-SOUTH CAROLINA-NORTH CAROLINA
N3430-W8300/30 X 60

Toccoa
GA.—S. C.—N. C.



**30 X 60 MINUTE QUADRANGLE
SHOWING**

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



GEOLOGICAL SURVEY

1981

Produced by the United States Geological Survey
in cooperation with State of Georgia agencies

Compiled from USGS 1:24 000-scale topographic maps dated 1946-1973. Planimetry revised from aerial photographs taken 1977 and other source data. Revised information not field checked. Map edited 1981

Projection and 10 000-meter grid, zone 17: Universal Transverse Mercator
25 000-foot grid ticks based on Georgia coordinate system, west and east zones, and South Carolina coordinate system, north zone, and North Carolina coordinate system
1927 North American Datum

To place on the predicted North American Datum 1983 move the projection lines 9 meters south and 10 meters west

There may be private inholdings within the boundaries of the National or State reservations shown on this

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

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS

Meters	Feet
1	3.2808
2	6.5617
3	9.8425
4	13.1234
5	16.4042
6	19.6850
7	22.9659
8	26.2467
9	29.5276
10	32.8084

To convert meters to feet multiply by 3.2808

To convert feet to meters multiply by 0.3048

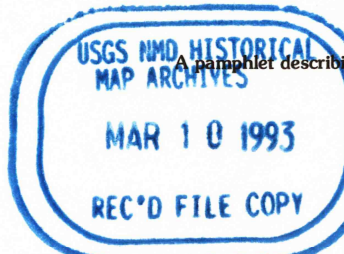
UTM grid convergence (30N) and (18) magnetic declination (MN) at center of map
Diagram is approximate

1	2	3
6	7	8

1 Cleveland
2 Fortenak Lake
3 Hendersonville
4 Dalton
5 Greenville
6 Cartersville
7 Commerce
8 Abbeville

FOR SALE BY U. S. GEOLOGICAL SURVEY
RESTON, VIRGINIA 22092

Primary highway, hard surface
Secondary highway, hard surface
Light duty road, principal street, hard or improved surface
One way or street, wall
Creek road: Interstate: U. S. State
Railroad: standard gage, narrow gage
Bridge: overpass; underpass
Tunnel: road; railroad
Built up area, locality, elevation
Airport: landing field, landing strip
National boundary
State boundary
County boundary
National or State reservation boundary
Land grant boundary
U. S. public lands survey: range, township; section
Range, township, section line: protected
Power transmission line; pipeline
Ditch: den with lock
Cemetery, building
Windmill; water well; spring
Mine shaft; adit or cave; mine, quarry, gravel pit
Swampy ground, picnic area, U. S. location monument
Rivers, cliff swelling
Disturbed surface: strip mine, levee, sand
Contours: index; intermediate; supplementary
Bathymetric: index; intermediate
Stream (lake, perennial; intermittent)
Rapids, large and small; falls, large and small
Area to be submerged; bank, swamp
Land subject to controlled inundation; woodland
Sands, mangrove
Gravel; vineyard
Rice paddy



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