



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



1981

Compiled from USGS 1:24 000-scale topographic maps dated 1966-1980. Planimetry revised from aerial photographs taken 1975 and other source data. Revised information not field checked. Map edited 1981

Projection and 10 000-meter grid, zone 16: Universal Transverse Mercator
25 000-foot grid ticks based on Alabama coordinate system, east zone, and Georgia coordinate system, west zone
1927 North American Datum
To place on the predicted North American Datum 1983 move the projection lines 10 meters south and 5 meters west
There may be private inholdings within the boundaries of the National or State reservations shown on this map

CONTOUR INTERVAL 20 METERS
NATIONAL GEODETIC VERTICAL DATUM OF 1929
ELEVATIONS SHOWN TO THE NEAREST METER

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS

FOR SALE BY U.S. GEOLOGICAL SURVEY
DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092

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

DECLINATION DIAGRAM

0°50' 15 MILS 0 MILS

UTM grid magnetic (GN and 1981 magnetic declination (MN)) at center of map
Diagram is approximate

1	2	3
4	5	
6	7	8

1 Gasterveise
2 Rome
3 Casterveise
4 Birmingham North
5 Atlanta
6 Birmingham South
7 La Grange
8 Griffin

To convert meters to feet multiply by 3.2808

To convert feet to meters multiply by 0.3048

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Secondary highway, hard surface

Secondary highway, hard surface

Light duty road, principal street, hard or improved surface

Other road or street, soil

Road marker: Interstate, U. S. State

Railroad: standard gauge, narrow gauge

Railroad: overpass; underpass

Road, railway, soil, railroad

Build up area, locally; elevation

Airport; landing field; landing strip

National boundary

State boundary

County boundary

National or State reservation boundary

Land grant boundary

U. S. public lands; section, range, township; section

Range, township; section line; protected

Owner reservation line, pipeline

Dam; dam with lock

Cemetery; building

Windmill; water well; spring

Minor shaft or mine; mine; concrete; gravel pit

Quarry; concrete; mine; U. S. location monument

Ruins; old dwelling

Distorted surface; strip mine; lava; sand

Stream; lake; intermittent; supplementary

Hydrologic contours; index; intermittent

Courous line; perennial; intermittent

Rapids; large and small; falls; large and small

Area to be submerged; marsh; swamp

Land subject to controlled inundation; woodland

Soils; range

Orchard; vineyard

A pamphlet describing topographic maps is available on request