



1:100 000-scale metric topographic map of

Macon
GEORGIA

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

1978

Produced by the United States Geological Survey in cooperation with State of Georgia agencies
Compiled from USGS 1:24 000-scale topographic maps dated 1972-1974. Planimetry revised from aerial photographs taken 1974 and other source data. Revised information not field checked. Map edited 1978
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
1927 North American Datum
To place on the predicted North American Datum 1983 move the projection lines 15 meters south and 11 meters west
There may be private inholdings within the boundaries of the National or State reservations shown on this map

CONTOUR INTERVAL 10 METERS
NATIONAL GEODETIC VERTICAL DATUM OF 1929
ELEVATIONS SHOWN TO THE NEAREST METER

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS

CONVERSION TABLE

| 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

DECLINATION DIAGRAM

ADJOINING MAPS

| | | |
|---|---|---|
| 1 | 2 | 3 |
| 4 | 5 | |
| 6 | 7 | 8 |

1 Griffin
2 Middlesex
3 Thomson
4 Dublin
5 American
6 Brunswick
7 Hardscrabble
8 Vidalia

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

Topographic Map Symbols

Primary highway, hard surface

Secondary highway, hard surface

Light duty road, principal street, hard or improved surface

Other road or street, trail

Road marker: Interstate, U. S.; State

Railroad: standard gage, narrow gage

Bridge: overpass; underpass

Tunnel: road; railroad

Rail up area: quality; elevation

Airport: landing field; landing strip

National 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

Dam, dam with lock

Cemetery; building

Windmill; water well; spring

Mine shaft: adit or cave; mine, quarry; gravel pit

Campground; picnic area, U. S. location monument

Rail: adit; dwelling

Distorted surface: strip mine, levee, sand

Contours: index; intermediate; supplementary

Bathymetric contours: index; intermediate

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 portable, readable topographic map is available on request

USGS MAP HISTORICAL MAP

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