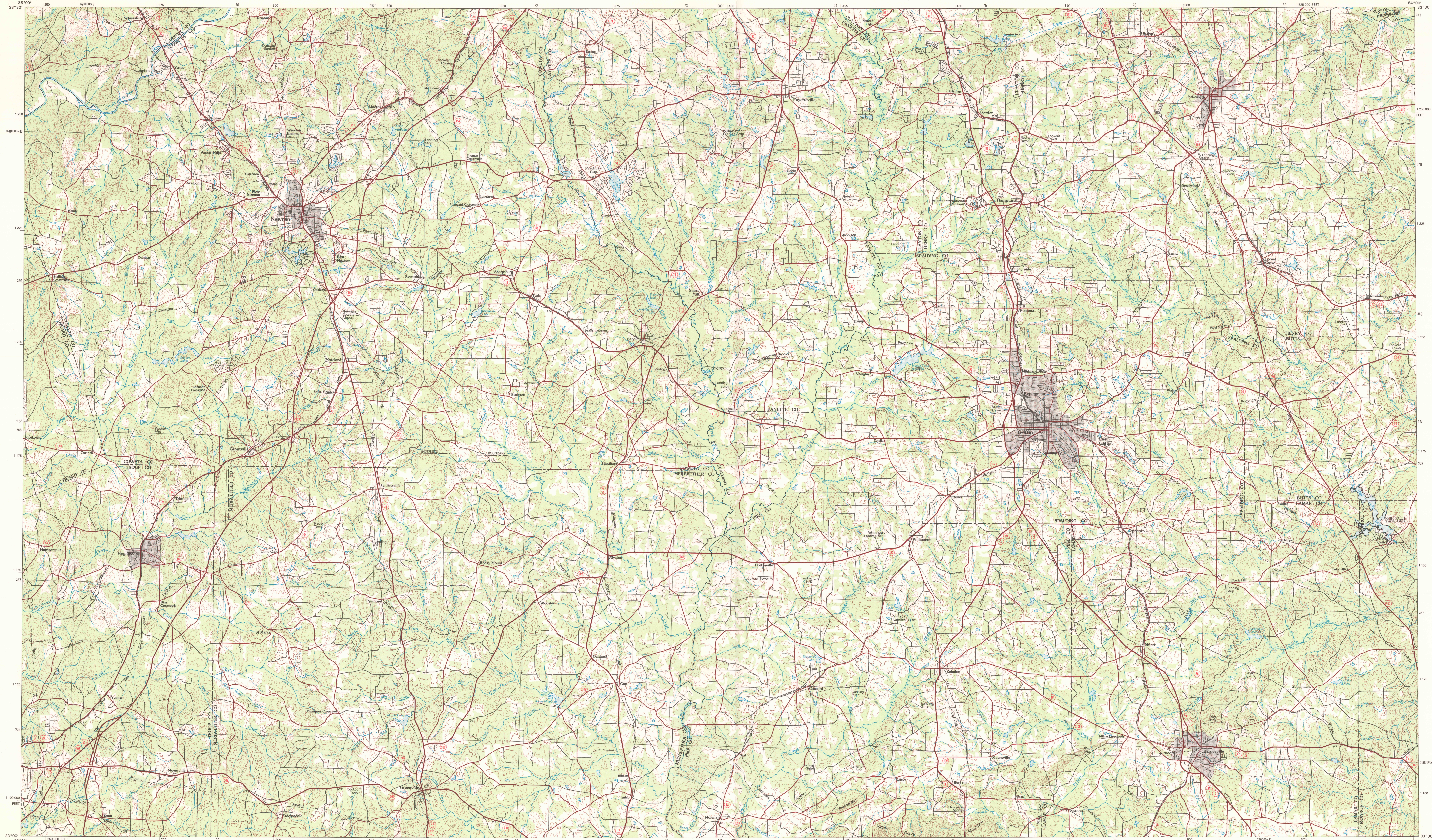
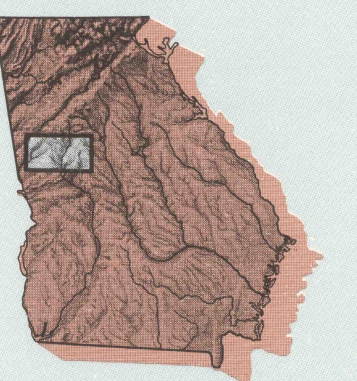


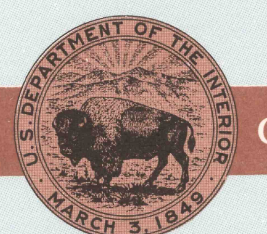


1:100 000-scale metric topographic map of
Griffin
GEORGIA



30 X 60 MINUTE QUADRANGLE SHOWING

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



1979

Produced by the United States Geological Survey
in cooperation with State of Georgia agencies
Compiled from USGS 1:24 000-scale topographic maps dated 1964-1973. Planimetry revised from aerial photographs taken 1974-1976 and other source data. Revised information not field checked. Map edited 1979.
Projection and 10 000-meter grid, zone 16: Universal Transverse Mercator
30 000-foot grid ticks based on Georgia coordinate system, west zone. 1927 North American Datum
To place on the predicted North American Datum 1983 move the projection lines 12 meters south and 8 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

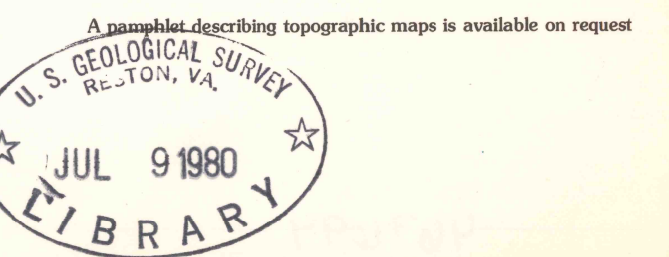
THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS

CONVERSION TABLE		DECLINATION DIAGRAM		ADJOINING MAPS							
Meters	Feet			1	2	3	4	5	6	7	8
1	3.2808	UTM grid convergence (GN) and 1979 magnetic declination (MN) at center of map Diagram is approximate		1	2	3	4	5	6	7	8
2	6.5617			1	2	3	4	5	6	7	8
3	9.8425			1	2	3	4	5	6	7	8
4	13.1234			1	2	3	4	5	6	7	8
5	16.4042			1	2	3	4	5	6	7	8
6	19.6850			1	2	3	4	5	6	7	8
7	22.9658			1	2	3	4	5	6	7	8
8	26.2467			1	2	3	4	5	6	7	8
9	29.5276			1	2	3	4	5	6	7	8
10	32.8084					1	2	3	4	5	6
To convert meters to feet multiply by 3.2808		UTM grid convergence (GN) and 1979 magnetic declination (MN) at center of map Diagram is approximate									
To convert feet to meters multiply by 0.3048											

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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
- Route marker: Interstate, U. S. State
- Railroad: standard gauge; narrow gauge
- 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
- Dam; dam with lock
- Cemetery; building
- Windmill; water well; spring
- Mine shaft; salt or saw; mine, quarry; gravel pit
- Campground; picnic area; U. S. location monument
- Ruins; cliff dwelling
- Distorted surface: strip mine, lava; 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
- Beach; meadow
- Drainage; viewpoint



Griffin, Georgia
N3300-W8400/30 X 60
1979

United States Topo. 1:100,000
Griffin
Copy 1