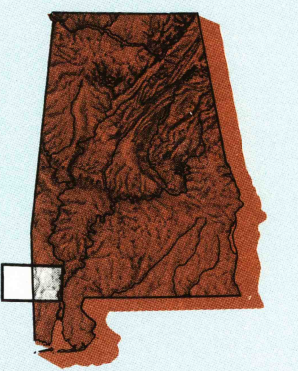


Citronelle

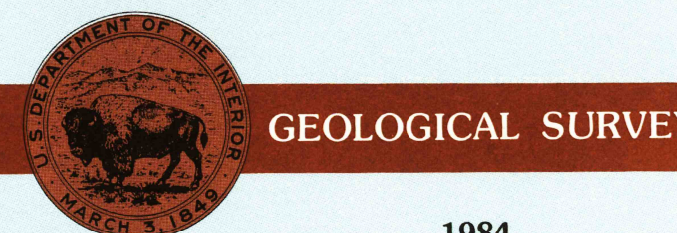
ALABAMA-MISSISSIPPI

1:100 000-scale
planimetric map



30 X 60 MINUTE QUADRANGLE
SHOWING

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



Produced by the United States Geological Survey
 Compiled from USGS 1:24 000-scale topographic maps dated 1965-1982. Planimetry revised from aerial photographs taken 1968-81 and other source data. Revised information not field checked. Map edited 1984.
 Projection and 10,000-meter grid, zone 16, Universal Transverse Mercator
 25,000-foot grid ticks based on Mississippi coordinate system, east zone and Alabama coordinate system, west zone 1927 North American Datum
 To place on the predicted North American Datum 1983, move the projection lines 16 meters south and 2 meters east
 There may be private inholdings within the boundaries of the National or State reservations shown on this map

NATIONAL GEODETIC VERTICAL DATUM OF 1929
ELEVATIONS SHOWN TO THE NEAREST METER

THIS MAP COMPLETS WITH NATIONAL MAP ACCURACY STANDARDS

CONVERSION TABLE		DECLINATION DIAGRAM		ADJOINING MAPS		
Meters	Feet	1983	1918	1	2	3
1	3.2808	0° 00'	0° 00'	4	5	6
2	6.5617	0° 01'	0° 01'	7	8	
3	9.8425	0° 02'	0° 02'			
4	13.1234	0° 03'	0° 03'			
5	16.4042	0° 04'	0° 04'			
6	19.6850	0° 05'	0° 05'			
7	22.9659	0° 06'	0° 06'			
8	26.2467	0° 07'	0° 07'			
9	29.5275	0° 08'	0° 08'			
10	32.8084	0° 09'	0° 09'			

To convert meters to feet multiply by 3.2808
 To convert feet to meters multiply by 0.3048

UTM grid convergence (IGN) and 1983 magnetic declination (M.D.) at center of map
 Diagram is approximate

1	2	3
1 Laurel	2 Wayneboro	3 Monteville
4 Hattiesburg	5 Almore	6 Bogalusa
7 Mobile	8 Bay Minette	

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RESTON, VIRGINIA 22092

Topographic Map Symbols

- Primary highway, hard surface
- Secondary highway, hard surface
- Light duty road, gravel street, hard or improved surface
- Other road or street, trail
- Route marker: interstate, U.S. State
- Railroad: standard gage; narrow gage
- Bridge: covered; underpass
- Tunnel: road; railroad
- Built up area, scale; 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, ungranted
- 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
- Ruins; cliff dwelling
- Distorted surface: strip mine, barge, 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
- Straw; mangrove
- Orchard; vineyard

A pamphlet describing topographic maps is available on request
 RETURN TO:
 NHD HISTORICAL MAP ARCHIVES
 USGS NATIONAL CENTER, MS-522
 RESTON, VA 22092
 1984

