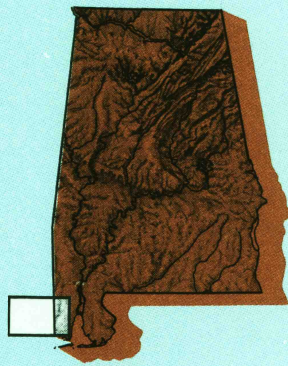


Mobile

ALABAMA-MISSISSIPPI

1:100 000-scale metric
topographic map



30 X 60 MINUTE QUADRANGLE SHOWING

- Contours and 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 1952-1982. Planimetry revised from aerial photographs taken 1992-93 and other source data. Revised information not field checked. Map edited 1994
North American Datum of 1927 (NAD 27). Projection and 10 000-meter grid. Universal Transverse Mercator, zone 16
25 000-foot ticks: Mississippi coordinate system, east zone and Alabama coordinate system, west zone
The values of the shift between NAD 27 and North American Datum of 1983 (NAD 83) for 7.5-minute intersections are obtainable from National Geodetic Survey NADCON software
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

UTM grid convergence (BM and 1984 magnetic declination (BM) at center of map
Diagram is approximate

ADJOINING MAPS		
1	2	3
4	5	6
7	8	

1 Hattiesburg
2 Clarksdale
3 Amory
4 Clarksdale
5 Bay Minette
6 Gulfport
7 Biloxi
8 Pensacola

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

Topographic Map Symbols

- Primary highways, hard surface

Secondary highways, hard surface

Light duty road, principal street, hard or improved surface

Other road or street, trail

Route marker: 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

Civil township boundary

National or State reservation boundary

Land grant boundary

U.S. public lands survey: range, township, section

Range, township, section line: projected

Power transmission line: pipeline

Dam; dam with lock

Cemetery: building

Wellhead, 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, lava, sand

Contours: index, intermediate, supplementary

Bathymetric contours: index, intermediate

Stream, lake: perennial; intermittent

Rapids, large and small; falls, large and small

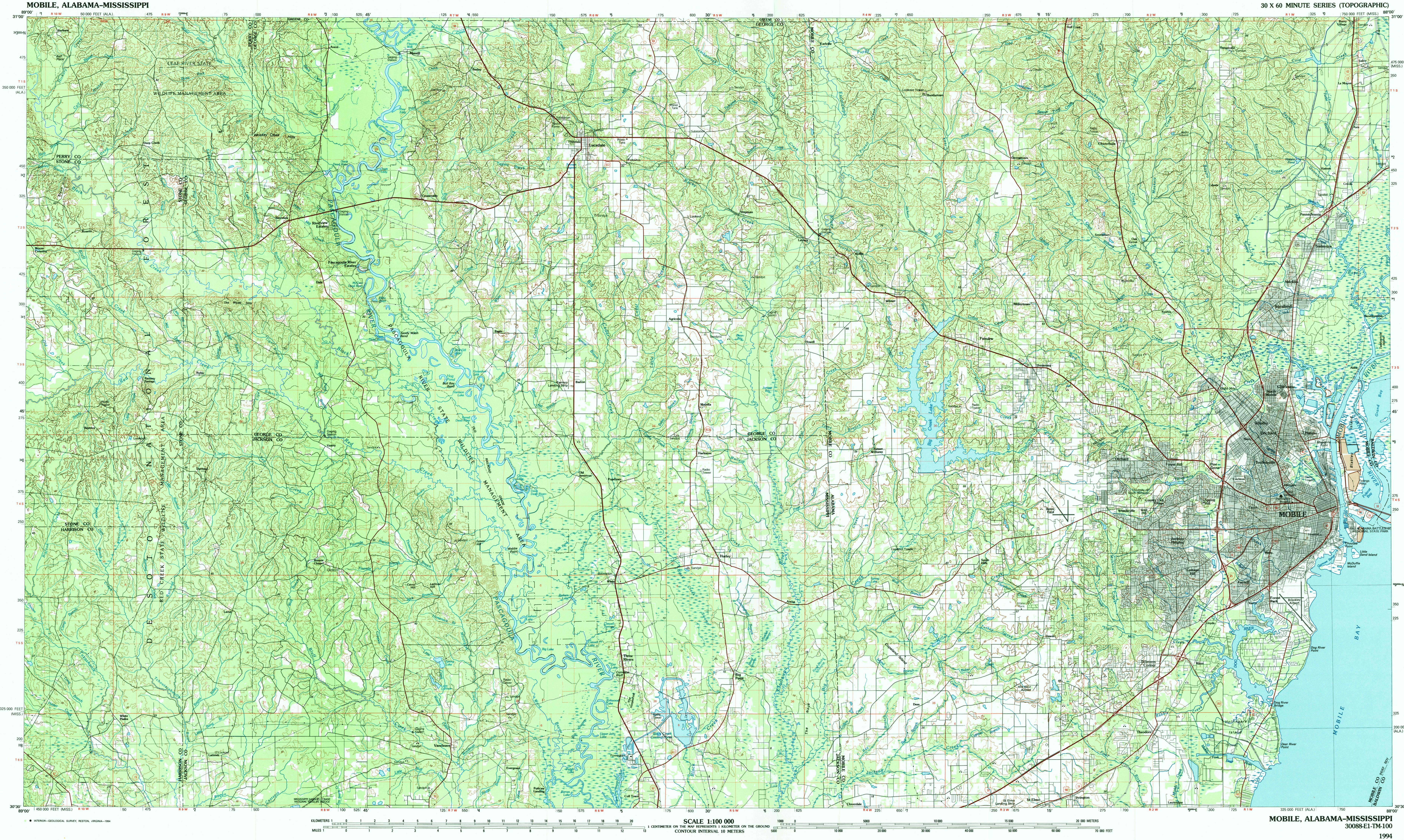
Area to be submerged: marsh, swamp

Land subject to controlled inundation; woodland

Scrub, mangrove

Orchard; vineyard
-

A pamphlet describing topographic maps is available on request



SCALE 1:100 000
CONTOUR INTERVAL 10 METERS

MOBILE, ALABAMA-MISSISSIPPI
30088-E1-TM-100