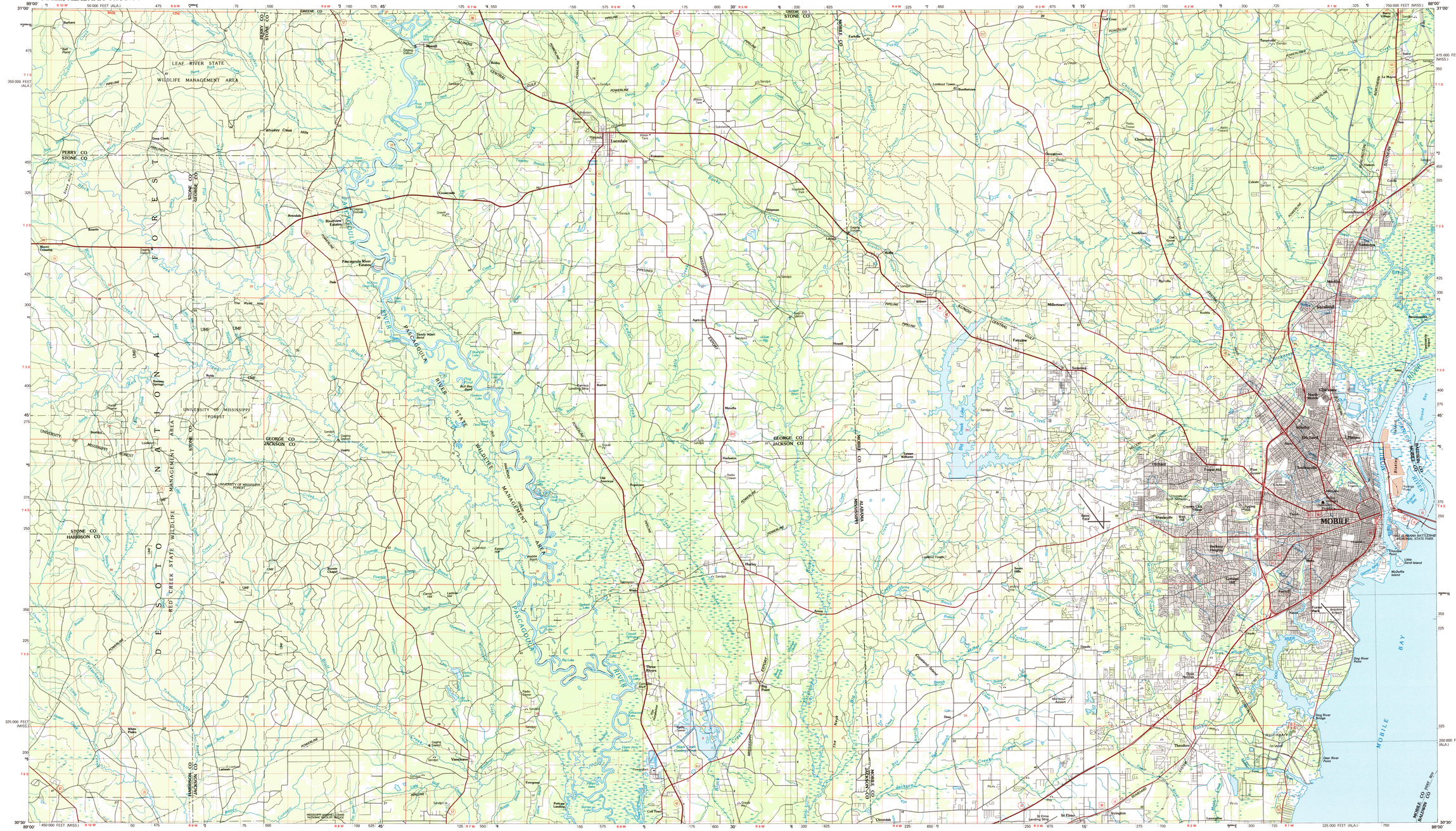

Mobile

ALABAMA–MISSISSIPPI

1:100 000-scale *metric* planimetric map

30 X 60 MINUTE QUADRANGLE SHOWING

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

GEOLOGICAL SURVE

1984

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 1980 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 17 meters south and 3 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 COMPLIES WITH NATIONAL MAP ACCURACY STANDAR

CONVERSION TABLE

	Meters	Feet
1		3.2808
2		6.5617
3		9.8425
4		13.1234
5		16.4042
6		19.6850
7		22.9658
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 at center of map
Mean magnetic declination (MN) at center of map
Diagram is approximate

ADJOINING MAPS

1	2	3
4		5
6	7	8

1 Hattiesburg
2 Catoosville
3 Atmore
4 Bogalusa
5 Bay Minette
6 Gulfport
7 Biloxi
8 Pensacola

FOR SALE BY U. S. GEOLOGICAL SURVEY
RESTON, VIRGINIA 22092

USGS NMD HISTORICAL MAP
AUG 10 1987
RECD FILE COPY

Planimetric 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 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
National or State reservation boundary
Land grant boundary
U.S. public lands survey: range, township; section
Range, township: section line, protracted
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
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

● INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1984

SCALE 1:100 000
1 CENTIMETER ON THE MAP REPRESENTS 1 KILOMETER ON THE GROUND