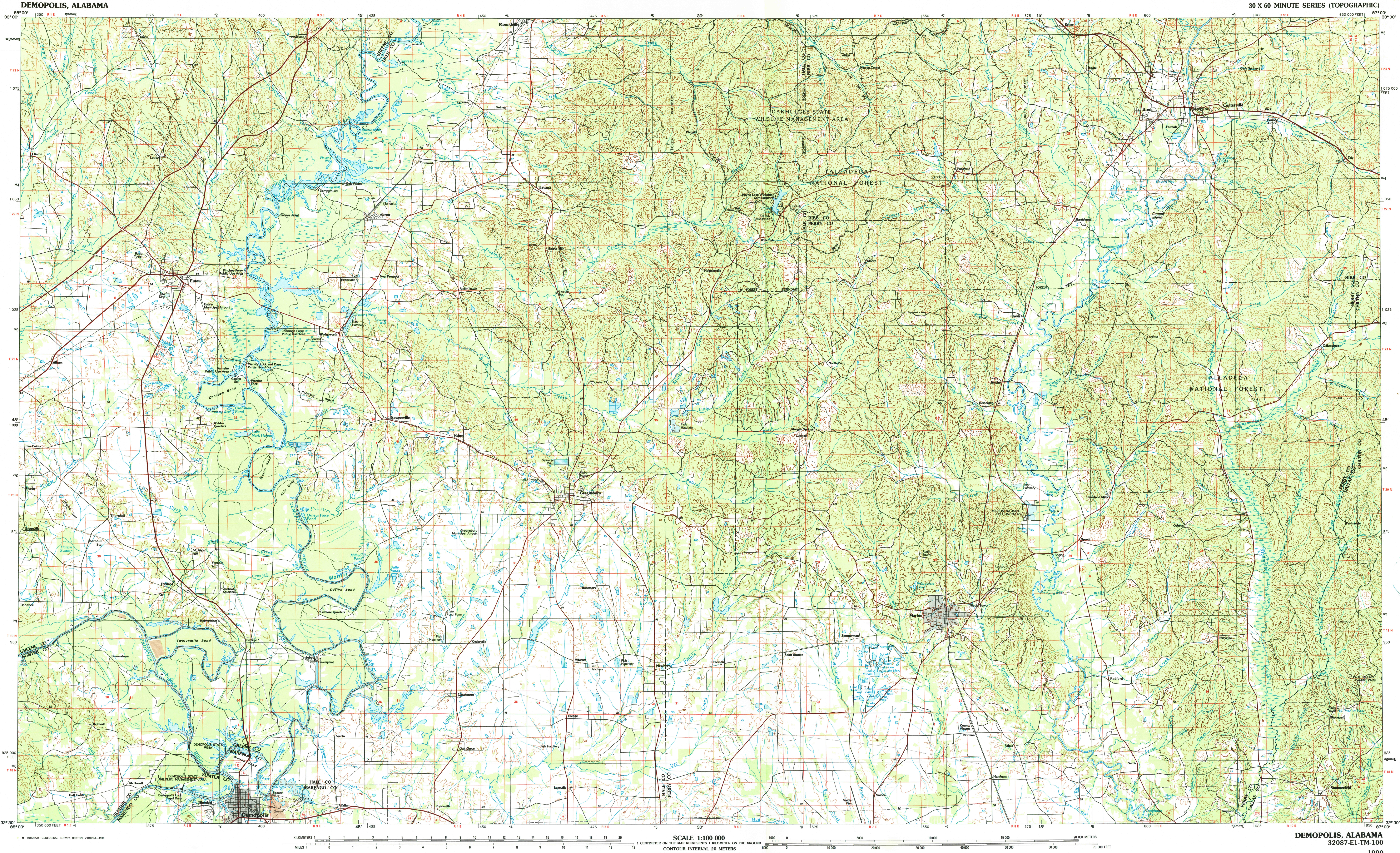




32087-E1-TM-100

Demopolis

ALABAMA

1:100 000-scale metric
topographic map

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

GEOLOGICAL SURVEY

1990

Produced by the United States Geological Survey
Compiled from USGS 1:24 000 and 1:62 500-scale topographic maps dated 1946-1980. Planimetry revised from aerial photographs taken 1966-87 and other source data. Revised information not field checked. Map edited 1990.
Projection and 10 000-meter grid, zone 16, Universal Transverse Mercator
25 000-foot grid ticks based on Alabama coordinate system, west zone 1927 North American Datum
To place on the predicted North American Datum 1983, move the projection lines 11 meters south
There may be private inholdings within the boundaries of the National or State reservations shown on this map

CONTOUR INTERVAL 20 METERS

NATIONAL GEODETIC VERTICAL DATUM OF 1999
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		
1	3.2808		4	5			
2	6.5617						
3	9.8425						
4	13.1234						
5	16.4043						
6	19.6852						
7	22.9660						
8	26.2469						
9	29.5278						
10	32.8084						
To convert meters to feet multiply by 3.2808		UTM grid convergence (GM) and 100 magnetic declination (MD) at center of map		1 Starkville 2 Tuscaloosa 3 Birmingham South 4 De Kalb 5 Canton 6 Meridian 7 Selma 8 Montgomery			
To convert feet to meters multiply by 0.3048		Diagram is approximate					

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

U.S. GEOLOGICAL SURVEY

SEP 19 1990

RECD FILE COPY

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, intermediate, 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.....	
Ruin; cliff dwelling.....	
Distorted surface: strip mine, lava, sand.....	
Contours: index, intermediate, supplementary.....	
Bathymetric contours: index, intermediate.....	
Stream, lake: perennial, intermittent.....	
Rapid, large and small; falls, large and small.....	
Area to be submerged, marsh, swamp.....	
Land subject to controlled inundation; woodland.....	
Shrub; mangrove.....	
Orchard; vineyard.....	

A pamphlet describing topographic maps is available on request

DEMOPOLIS, ALABAMA
32087-E1-TM-100
1990