

Bogalusa LOUISIANA-MISSISSIPPI

1:100 000-scale metric



30089-E1-TM-100

30 X 60 MINUTE QUADRANGLE

SHOWING

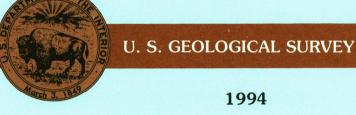
 Contours and elevations in meters

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- and 1:62 500-scale topographic maps dated 1958-1983. Planimetry revised from aerial photographs taken 1989-91 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 Louisiana coordinate system, south 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 FOR SALE BY U.S. GEOLOGICAL SURVEY



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	• 155
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: protracted	
Power transmission line; pipeline	
Dam; dam with lock	
Cemetery; building	
Windmill; water well; spring	0 0~
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	the also as
Land subject to controlled inundation; woodland	Mary State Code State State Space State State State Space State State State State State Space State State State State State State Space State State State State State Space State St

A pamphlet describing topographic maps is available on request