North Islands

29088-E1-TM-100

LOUISIANA

1:100 000-scale metric topographic map



30 X 60 MINUTE QUADRANGLE SHOWING

Contours and elevations

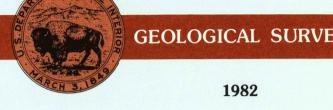
in meters

 Highways, roads and other manmade structures

Water features

Woodland areas

Geographic names



Universal Transverse Mercator

Produced by the United States Geological Survey Compiled from USGS 1:24 000-scale topographic maps dated 1951. Planimetry revised from aerial photographs taken 1979 and other source data. Revised information not field checked. Map edited 1982 Projection and 10 000-meter grid, zone 16,

25 000-foot grid ticks based on Louisiana coordinate system, south zone 1927 North American Datum To place on the predicted North American Datum 1983 move the projection lines 19 meters south and 3 meters east All or part of this quadrangle lies within a subsidence area There may be private inholdings within the boundaries of the National or State reservations shown on this map

CONTOUR INTERVAL 2 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 DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092

To convert meters to feet multiply by 3.2808

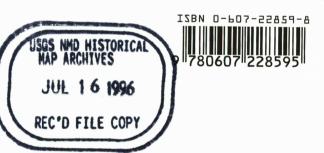
To convert feet to meters multiply by 0.3048

UTM grid convergence (GN) and 1982 magnetic declination (MN) at center of map Diagram is approximate

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Topographic Map Symbols

Other road or street; trail..... Route marker: Interstate; U.S.; State Bridge; overpass; underpass..... ... ->------Tunnel: road; railroad..... 155 Built up area; locality; elevation...... _ __ Airport; landing field; landing strip...... County boundary..... National or State reservation boundary...... U.S. public lands survey: range, township; section Cemetery; building..... Windmill; water well; spring...... $\qquad \qquad \sim \qquad \sim$ 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.....

A pamphlet describing topographic maps is available on request