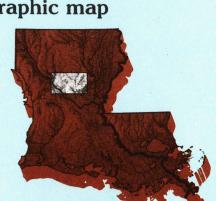


Winnfield LOUISIANA

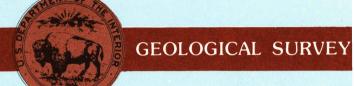
1:100 000-scale *metric* topographic map



31092-E1-TM-10

30 X 60 MINUTE QUADRANGLE SHOWING

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



Produced by the United States Geological Survey Compiled from USGS 1:24 000-scale topographic maps dated 1983–1985. Partially revised from aerial photographs taken 1982 and other source data Revised information not field checked Map edited 1986

Projection and 10 000-meter grid, zone 15
Universal Transverse Mercator
25 000-foot grid ticks based on Louisiana coordinate
system, north zone. 1927 North American Datum To place on the predicted North American Datum 1983 move the projection lines 14 meters south and 14 meters east There may be private inholdings within the boundaries of the National or State reservations shown on this map

SUPPLEMENTARY CONTOUR INTERVAL 5 METERS NATIONAL GEODETIC VERTICAL DATUM OF 1929 ELEVATIONS SHOWN TO THE NEAREST METER

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS

To convert meters to feet multiply by 3.2808

To convert feet to meters multiply by 0.3048

UTM grid convergence (GN) and 1986 magnetic declination (MN) at center of map Diagram is approximate

QR RESTON, VIRGINIA 22092

Secondary highway, hard surface Light duty road, principal street, hard or improved surface Other road or street; trail

A pamphlet describing topographic maps is available on request