



Crowley

LOUISIANA

1:100 000-scale
planimetric map

30 X 60 MINUTE QUADRANGLE
SHOWING

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

GEOLOGICAL SURVEY

1985

Produced by the United States Geological Survey
Compiled from USGS 1:24 000 and 1:62 500-scale topographic maps dated 1971-1985. Planimetry revised from aerial photographs taken 1984 and other source data. Revised information not field checked. Map edited 1985.
Projection and 10 000-meter grid, zone 15
Universal Transverse Mercator
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 18 meters south and 14 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 STANDARDS

CONVERSION TABLE		DECLINATION DIAGRAM	ADJOINING MAPS			
Meters	Feet		1	2	3	
1	3.2808		1	2	3	
2	6.5616		4	5		
3	9.8424					
4	13.1232					
5	16.4040					
6	19.6848					
7	22.9656					
8	26.2464					
9	29.5272					
10	32.8080					
To convert meters to feet multiply by 3.2808		UTM grid convergence (GN and 1983 magnetic declination (MD) at center of map Diagram is approximate		1 Da Ridder 2 Ville Platte 3 Lake Charles 4 Lake Charles 5 Lake Charles 6 Port Arthur 7 White Lake 8 Morgan City		
To convert feet to meters multiply by 0.3048						

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OR RESTON, VIRGINIA 22092

USGS NMD HISTORICAL MAP
MAR 14 1986
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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: Interstate, U.S., State
- Railroad: standard gage, narrow gage
- Bridge: overpass, underpass
- Tunnel: road, railroad
- Build 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, protected
- Power transmission line, pipeline
- Dam: dam with lock
- Cemetery, building
- Wetland: water, wet, spring
- Mine shaft: soft or cave, mine, quarry, gravel pit
- Campground, picnic area, U.S. location monument
- Ruins: cliff dwelling
- Disrupted surface: strip mine, levee, 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
- Land subject to controlled inundation; woodland
- Scrub: mangrove
- Orchard; vineyard

A pamphlet describing topographic maps is available on request