



UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

CHALMETTE QUADRANGLE
LOUISIANA
7.5 MINUTE SERIES (TOPOGRAPHIC)
NW/4 ST. BERNARD 15' QUADRANGLE

Mapped, edited, and published by the Geological Survey
Control by USGS, USC&GS, and Louisiana Geodetic Survey
Planimetry by photogrammetric methods from aerial photographs taken 1964
Topography by planimetric surveys 1967. Supersedes map dated 1936-51
Selected hydrographic data compiled from USC&GS Chart 1271 (1966)
This information is not intended for navigational purposes
Polyconic projection. 1927 North American datum
10,000-foot grid based on Louisiana coordinate system, south zone
1000-meter Universal Transverse Mercator grid ticks, zone 16, shown in blue
Red tint indicates areas in which only landmark buildings are shown
City of New Orleans and Orleans Parish are coextensive
All or part of this quadrangle lies within a subsidence area
Bench marks have been adjusted to 1964 leveling unless otherwise
indicated by parenthetical dates
Fine red dashed lines indicate selected fence and field lines where
generally visible on aerial photographs. This information is unchecked

To place on the predicted North American Datum 1983
move the projection lines 19 meters south and
7 meters east as shown by dashed corner ticks
There may be private inholdings within the boundaries of
the National or State reservations shown on this map

SCALE 1:24,000
CONTOUR INTERVAL 5 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929
DEPTH CURVES AND SOUNDINGS IN FEET - DATUM IS MEAN LOWER LOW WATER
THE RELATIONSHIP BETWEEN THE TWO DATUMS IS VARIABLE
SHORELINE SHOWN REPRESENTS THE APPROXIMATE LINE OF MEAN HIGH WATER
THE MEAN RANGE OF TIDE IS APPROXIMATELY 16 FEET
THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092
AND LOUISIANA DEPARTMENT OF PUBLIC WORKS, BATON ROUGE, LOUISIANA 70804
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

ROAD CLASSIFICATION
Heavy-duty ——— Light-duty ———
Medium-duty ——— Unimproved dirt ———
State Route ———
CHALMETTE, LA.
NW/4 ST. BERNARD 15' QUADRANGLE
29089 H8-TF-024
1967
PHOTO-REVISED 1989
DMA 8043 IV NW-SERIES V885
Revisions shown in purple compiled from aerial
photographs taken 1972, 1978 and 1988 and other sources
This information not field checked. Map edited 1989
Purple tint indicates extension of urban areas
MAR 16 1990
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