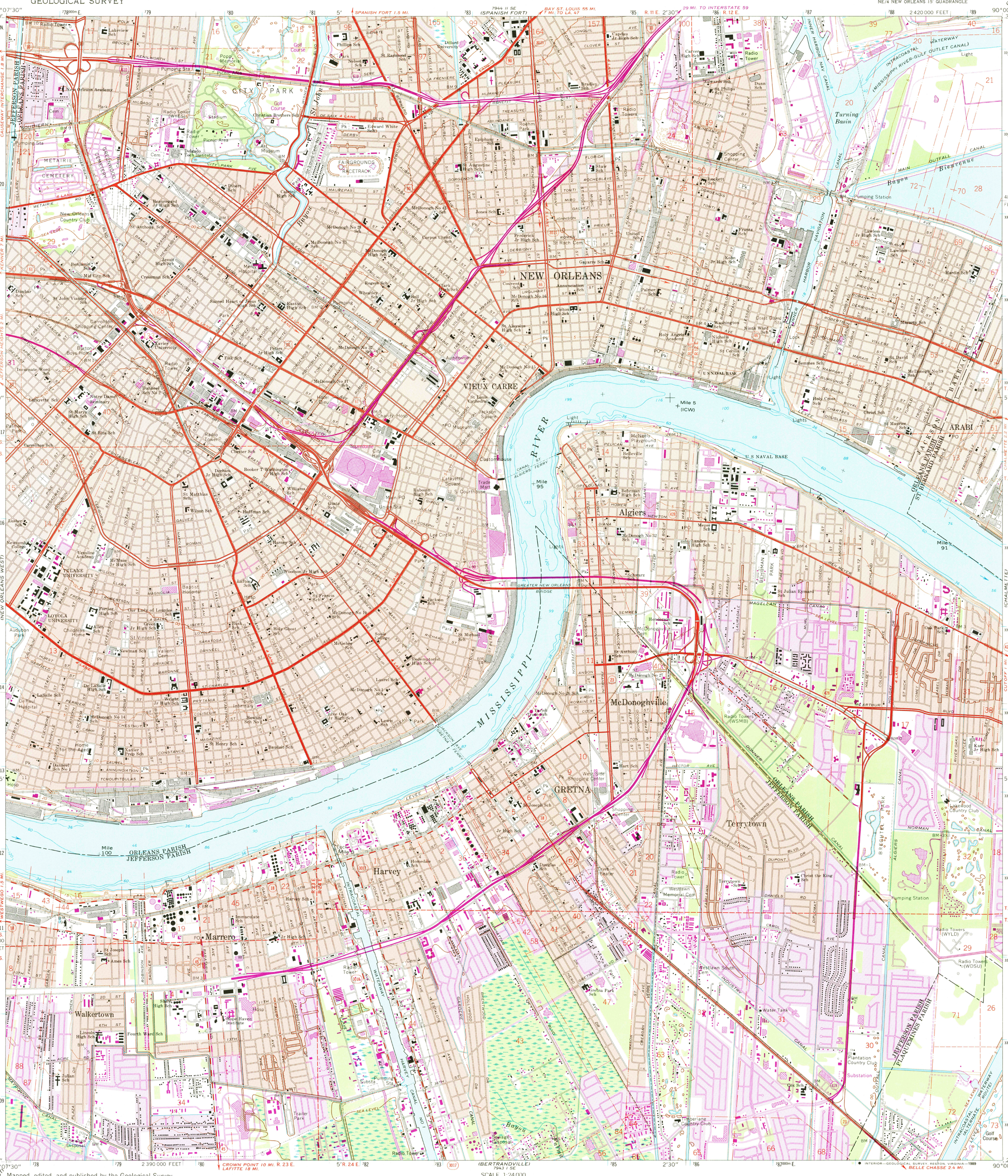
UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

NEW ORLEANS EAST QUADRANGLE
LOUISIANA
7.5 MINUTE SERIES (TOPOGRAPHIC)
NE/4 NEW ORLEANS 15' QUADRANGLE



Mapped, edited, and published by the Geological Survey

Control by USGS and USC&GS

Planimetry by photogrammetric methods from aerial photographs taken 1964. Topography by planetable surveys 1965–66
Supersedes map dated 1951

Selected hydrographic data compiled from USC&GS Charts 878 (1964) and 497 (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 15, shown in blue

To place on the predicted North American Datum 1983 move the projection lines 19 meters south and 8 meters east as shown by dashed corner ticks

City of New Orleans and Orleans Parish are coextensive

MN
GN
1°28'
26 MILS
2½°
44 MILS
UTM GRID AND 1989 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

Red tint indicates area in which only landmark buildings are shown

All or part of this quadrangle lies within a subsidence area

SCALE 1:24 000

1 ½ 0 1 MILE

1000 0 1000 2000 3000 4000 5000 6000 7000 FEET

1 .5 0 1 KILOMETER

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 ½ FOOT

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
Interstate Route — U. S. Route — State Route

LOUISIANA
QUADRANGLE LOCATION

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

USGS NMD HISTORICAL MAP
MAR 16 1990
REC'D FILE COPY

NEW ORLEANS EAST, LA.
NE/4 NEW ORLEANS 15' QUADRANGLE
29090-H1-TF-024

1966
PHOTOREVISED 1989
DMA 7943 I NE–SERIES V885

INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1989