

PRODUCED BY THE U. S. GEOLOGICAL SURVEY AND THE NATIONAL OCEAN SURVEY

Base map prepared by the Defense Mapping Agency Topographic Center from 1:50,000, 1:250,000, 1:50,000, 1:62,500 scale maps dated 1950-57 and aerial photographs taken 1952-57. Map field checked 1963. Revised in 1972 by the U. S. Geological Survey from aerial photographs taken 1972 and other source data. Revised information not field checked.

Bathymetry compiled by the National Ocean Survey from tide-coordinated hydrographic surveys. Bathymetric survey data comply with International Hydrographic Organization (IHO) Special Publication 44 accuracy standards and/or standards used at the date of the survey. This information is not intended for navigational purposes.

Mean low water (dotted) line and mean high water (solid) line compiled by NOS from tide-coordinated aerial photographs.

Offshore protection survey data, shown in red, compiled by the Bureau of Land Management. Heavy lines indicate limits of BLM Outer Continental Shelf Official Protection Diagrams dated September 8, 1959, July 22, 1968. The protection on this map are not for Federal leasing purposes; for such purposes, refer to the OCS Official Protection Diagrams available from the Bureau of Land Management.

Transverse Mercator projection, 10,000-meter Universal Transverse Mercator grid, zone 15. 100,000-foot grid ticks based on Louisiana coordinate system, south zone, 1927 North American datum. To place on the projected North American Datum, 1983 move the projection lines 20 meters south and 10 meters east.

There may be private inholdings within the boundaries of the National or State reservations shown on this map.

LEGEND

Figures in red denote approximate distances in miles between stars

POPULATED PLACES

Over 500,000
100,000 to 500,000
25,000 to 100,000
5,000 to 25,000
1,000 to 5,000
Less than 1,000

ROADS

Primary, all-weather, hard surface
Secondary, all-weather, hard surface
Light-duty, all-weather, hard or improved surface
Fair or dry weather, unimproved surface
Trail
Interchange

RAILROADS

Normal gauge
Narrow gauge
Single track
Double track
Interlocking
Switching yard
Station
Passenger station
Freight station
Marine terminal
Seaplane anchorage
Park or reservation
Woods brushwood

LANDMARKS

Landplane airport
Landing area
Seaplane airport
Seaplane anchorage
Woods brushwood

BOUNDARIES

International
County
State
Park or reservation

Other symbols

Power line
Landmark, School, Church, Other
Spot elevation in feet
Marsh or swamp
Approximate shoreline
Sounding datum line

Scale 1:250,000

0 5 10 15 20 25 30 Statute Miles

0 5 10 15 20 25 30 Nautical Miles

0 5 10 15 20 25 30 Kilometers

CONTOUR INTERVAL 50 FEET

WITH SUPPLEMENTARY CONTOURS AT 25 FOOT INTERVALS

NATIONAL GEODETIC VERTICAL DATUM OF 1929

BATHYMETRIC CONTOUR INTERVAL 10 METERS

WITH SUPPLEMENTARY CONTOURS AT 2 METER INTERVALS

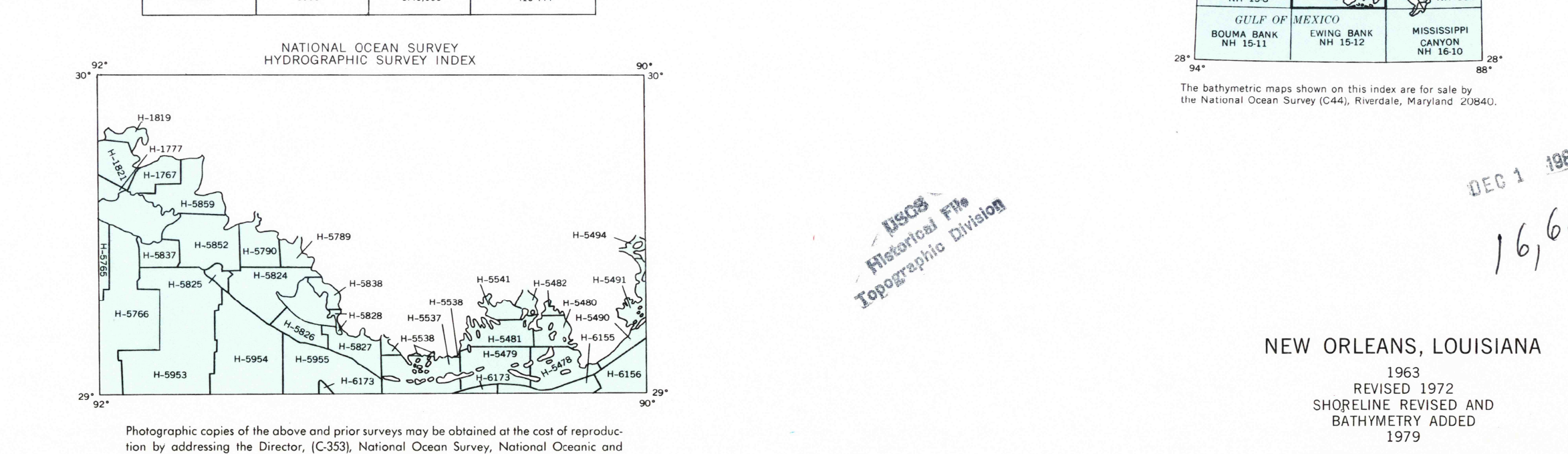
GULF COAST LOW WATER DATUM

THE RELATIONSHIP BETWEEN THE TWO DATUMS IS VARIABLE

1973 MAGNETIC DECLINATION FROM TRUE NORTH VARIES FROM 45° 18' 00" EAST TO 45° 18' 00" WEST FOR THE CENTER OF THE WEST ISLE TO 34° 00' 00" WEST FOR THE CENTER OF THE EAST ISLE

FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092 AND BY NATIONAL OCEAN SURVEY, ROCKVILLE, MARYLAND 20852

NATIONAL OCEAN SURVEY HYDROGRAPHIC SURVEY INFORMATION			
SURVEY NUMBER	SURVEY DATE	SURVEY SCALE	SURVEY LINE SPACING (NAUTICAL MILES)
H-1767	1986	1:20,000	03-05
H-1771	1988	1:20,000	03-05
H-1813	1988	1:20,000	02-04
H-1821	1988	1:20,000	02-04
H-1815	1988	1:20,000	02-04
H-1816	1988	1:20,000	02-04
H-1817	1988	1:20,000	02-04
H-1818	1988	1:20,000	02-04
H-1819	1988	1:20,000	02-04
H-1820	1988	1:20,000	02-04
H-1821	1988	1:20,000	02-04
H-1822	1988	1:20,000	02-04
H-1823	1988	1:20,000	02-04
H-1824	1988	1:20,000	02-04
H-1825	1988	1:20,000	02-04
H-1826	1988	1:20,000	02-04
H-1827	1988	1:20,000	02-04
H-1828	1988	1:20,000	02-04
H-1829	1988	1:20,000	02-04
H-1830	1988	1:20,000	02-04
H-1831	1988	1:20,000	02-04
H-1832	1988	1:20,000	02-04
H-1833	1988	1:20,000	02-04
H-1834	1988	1:20,000	02-04
H-1835	1988	1:20,000	02-04
H-1836	1988	1:20,000	02-04
H-1837	1988	1:20,000	02-04
H-1838	1988	1:20,000	02-04
H-1839	1988	1:20,000	02-04
H-1840	1988	1:20,000	02-04
H-1841	1988	1:20,000	02-04
H-1842	1988	1:20,000	02-04
H-1843	1988	1:20,000	02-04
H-1844	1988	1:20,000	02-04
H-1845	1988	1:20,000	02-04
H-1846	1988	1:20,000	02-04
H-1847	1988	1:20,000	02-04
H-1848	1988	1:20,000	02-04
H-1849	1988	1:20,000	02-04
H-1850	1988	1:20,000	02-04
H-1851	1988	1:20,000	02-04
H-1852	1988	1:20,000	02-04
H-1853	1988	1:20,000	02-04
H-1854	1988	1:20,000	02-04
H-1855	1988	1:20,000	02-04
H-1856	1988	1:20,000	02-04
H-1857	1988	1:20,000	02-04
H-1858	1988	1:20,000	02-04
H-1859	1988	1:20,000	02-04
H-1860	1988	1:20,000	02-04
H-1861	1988	1:20,000	02-04
H-1862	1988	1:20,000	02-04
H-1863	1988	1:20,000	02-04
H-1864	1988	1:20,000	02-04
H-1865	1988	1:20,000	02-04
H-1866	1988	1:20,000	02-04
H-1867	1988	1:20,000	02-04
H-1868	1988	1:20,000	02-04
H-1869	1988	1:20,000	02-04
H-1870	1988	1:20,000	02-04
H-1871	1988	1:20,000	02-04
H-1872	1988	1:20,000	02-04
H-1873	1988	1:20,000	02-04



NEW ORLEANS, LOUISIANA

1963

REVISED 1972

SHORELINE REVISED AND BATHYMETRY ADDED 1979

TOPOGRAPHIC - BATHYMETRIC

15000 Historical File Topographic Division

DEC 1 1980

16,600