

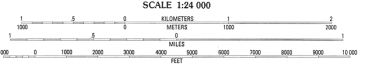
1. Divided
 2. Wetlands (may be partially submerged at mean high tide)
 3. Exposed at mean low tide
- DEPTH GRADIENT
0 Feet
Maximum depth

Produced by the Geological Survey and the National Ocean Survey
Control by USGS and NOAA
Orthophotomaps prepared from aerial photograph taken January 10, 1976. Topography by photogrammetric methods from aerial photographs taken January 1975. Field checked 1976. Map edited 1982.
Supplemental topographic map dated 1943.
Bathymetry compiled by the National Ocean Survey from side-scaned hydrographic surveys.
Soundings compiled from S-121 chart 1405.
This information is for reference or informational purposes.
Mean low water (dotted line) and mean high water (solid line) computed by NOAA from tide-occasional aerial photographs.
Apparent shoreline (outer edge of vegetation) shown by photography.
Projection and 10,000-foot grid ticks: Florida coordinate system, zone 16 (Gulf of Mexico coastal zone).
1000-meter Universal Transverse Mercator grid, zone 16 (1973 North American Datum).
To place on the projected North American Datum 1983, move the projection from 20 meters south and 9 meters west as shown by dashed corner ticks.
Dated and base established by private subdivisions of the Fiches Purchase.
There may be private subdivisions within the boundaries of the National or State reservations shown on this map.

UTM GRID AND THE NAUTIC MILE
DECLINATION AT CENTER OF SHEET

QUADRANGLE LOCATION

HYDROGRAPHIC SURVEY INFORMATION			
Survey Number	Survey Date	Survey Scale	Scale (1:60,000)
H-4867	1954	1:20,000	02-15



CONTOUR INTERVAL 2 METERS
SUPPLEMENTARY CONTOUR INTERVAL 1 METER
NATIONAL GEOGRAPHIC VERTICAL DATUM OF 1929
CONTROL ELEVATIONS SHOWN TO THE NEAREST 0.1 METER
OTHER ELEVATIONS SHOWN TO THE NEAREST 0.3 METER
BATHYMETRIC CONTOUR INTERVAL 1 METER WITH SUPPLEMENTARY 0.5 METER CONTOURS—GULF COAST LOW WATER DATUM
THE RELATIONSHIP BETWEEN THE TWO DATUMS IS UNUSUAL
THE MEAN RANGE OF TIDE IS APPROXIMATELY 68 METERS

BASE MAP COMPLEYS WITH NATIONAL MAP ACCURACY STANDARDS
BATHYMETRIC SURVEY DATA COMPLEYS WITH INTERNATIONAL HYDROGRAPHIC ORGANIZATION (IHO) SPECIAL PUBLICATION 44 ACCURACY STANDARDS AND/OR STANDARDS USED AT THE DATE OF THE SURVEY

FOR SALE BY THE GEOLOGICAL SURVEY, RESTON, VIRGINIA 22092
AND NATIONAL OCEAN SURVEY, ROCKVILLE, MARYLAND 20852
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AVAILABLE ON REQUEST

ROAD CLASSIFICATION

Primary highway, hard surface
Secondary highway, hard surface
Interstate Route
County Route

Light-duty road, hard or improved surface
Unimproved road
Trail
U. S. Route
State Route

CONTOURS AND ELEVATIONS IN METERS

MCINTYRE, FLA.
N2952.5-W8430.7.5
1982
DMA 4063 1 NE-SERIES 19470