



1. Dryland
2. Wetlands (May be partially submerged at mean high tide)
3. Exposed at mean low tide

Produced by the United States Geological Survey and National Ocean Survey
Controlled by USGS and NOAA
Orthophotomaps prepared from aerial photographs taken January 15, 1975. Compiled by photogrammetric methods from aerial photographs taken January 1975. Field checked 1976. Map dated 1982. Reprinted orthophotomaps may date 1976.
Bathymetry controlled by the National Ocean Survey from bathymetric hydrographic survey.
This information is not intended for navigational purposes.
Mean low water defined as the mean high water height line reported by NOAA from tide-coordinated aerial photographs adjusted to the lower low water of neap tide.
Projection used 180,000-foot grid and Florida coordinate system, with area (Lambert conformal conic, zone 16, 1983 North American Datum, zone 16, 1983 North American Datum). To place on the projected North American Datum 1983, move the projection lines 21 meters south and 7 meters west as shown by dashed corner ticks.
There may be private holdings within the boundaries of the National Ocean Survey shown on this map.

UTM GRID AND 1983 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

UTM Zone	UTM Easting	UTM Northing	Magnetic North	True North
18Q	180000	1900000	8° 12' 30" N	0° 0' 0" N
18R	185000	1900000	8° 12' 30" N	0° 0' 0" N
18S	190000	1900000	8° 12' 30" N	0° 0' 0" N
18T	195000	1900000	8° 12' 30" N	0° 0' 0" N

SCALE 1:24 000

CONTOUR INTERVAL 2 METERS
SUPPLEMENTARY CONTOUR INTERVAL 1 METER
DASHED SUPPLEMENTARY CONTOURS ARE APPROXIMATE
NATIONAL GEODETIC VERTICAL DATUM OF 1929
CONTOUR ELEVATIONS SHOWN IN THE RIGHT-TO-LEFT
OTHER ELEVATIONS SHOWN IN THE RIGHT-TO-LEFT
BATHYMETRIC CONTOUR INTERVAL 2 METERS WITH SUPPLEMENTARY
U.S. FEET CONTOURS SHOWN IN THE RIGHT-TO-LEFT
THE RELATIONSHIP BETWEEN THE TWO DATUMS IS VARIABLE.
THE MEAN RANGE OF TIDE IS APPROXIMATELY 1.5 METERS.

BASE MAP COMPLES WITH NATIONAL MAP ACCURACY STANDARDS
BATHYMETRIC SURVEY DATA COMPLES WITH INTERNATIONAL HYDROGRAPHIC
ORGANIZATION BATHYMETRIC PUBLICATION 44 ACCURACY STANDARDS
AND/OR ELEVATIONS USED AT THE DATE OF THE SURVEY
FOR SALE BY U.S. GEOLOGICAL SURVEY, RESTON, VIRGINIA 20192
AND NATIONAL OCEAN SURVEY, ROCKVILLE, MARYLAND 20852
A FOLDER ENCOMPASSING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

NATIONAL OCEAN SURVEY HYDROGRAPHIC SURVEY INDEX

ROAD CLASSIFICATION

- Primary highway, hard surface
- Secondary highway, hard surface
- Light-duty road, hard or improved surface
- Unimproved road
- Trails
- Interstate Route
- U. S. Route
- State Route
- County Route

CONTOURS AND ELEVATIONS IN METERS

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1982
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