



Produced by the United States Geological Survey and the National Ocean Survey
Control by USGS and NOS/NOAA
Orthophotomap prepared from aerial photograph taken January 9, 1976. Topography by photogrammetric methods from aerial photographs taken January 1975 and planetable surveys 1978. Field checked 1978. Map edited 1981
Supersedes topographic map dated 1945
Bathymetry compiled by the National Ocean Survey from tide-coordinated hydrographic surveys
Soundings compiled from NOS chart 11405
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
Apparent shoreline (outer edge of vegetation) shown by photomaps
Projection and 10,000-foot grid ticks: Florida coordinate system, north zone (Lambert conformal conic)
1000-meter Universal Transverse Mercator grid, zone 16
1927 North American Datum
The difference between 1927 North American Datum and North American Datum of 1983 (NAD 83) for 7.5-minute intersections is given in USGS bulletin 1875. The NAD 83 is shown by dashed corner ticks
Dotted land lines established by private subdivision of the Forbes Purchase
There may be private inholdings within the boundaries of the National or State reservations shown on this map

QUADRANGLE LOCATION

HYDROGRAPHIC SURVEY INFORMATION

Survey Number	Survey Date	Survey Scale	Survey Line Spacing (Naut. Miles)
H-1331b	1876	1:20,000	15-50
H-1390	1878	1:20,000	04-15
H-5867	1935	1:20,000	02-15
H-5868	1935	1:10,000	04-06

SCALES

1:24,000

1" = 27 MILS
1" = 13 MILS

1" = 27 MILS
1" = 13 MILS

CONTOUR INTERVAL 2 METERS
SUPPLEMENTARY CONTOUR INTERVAL 1 METER
NATIONAL GEODETIC VERTICAL DATUM OF 1929
CONTROL ELEVATIONS TO THE NEAREST 0.1 METER
OTHER ELEVATIONS SHOWN TO THE NEAREST 0.5 METER
BATHYMETRIC CONTOUR INTERVAL 1 METER WITH SUPPLEMENTARY 0.5 METER CONTOURS—SOUNDINGS IN METERS
GULF COAST LOW WATER DATUM
THE RELATIONSHIP BETWEEN THE TWO DATUMS IS VARIABLE
THE MEAN RANGE OF TIDE IS APPROXIMATELY 0.7 METERS
BASE MAP COMPLES WITH NATIONAL MAP ACCURACY STANDARDS
BATHYMETRIC SURVEY DATA COMPLES WITH INTERNATIONAL HYDROGRAPHIC ORGANIZATION (IHO) SPECIAL PUBLICATION 44 ACCURACY STANDARDS AND/OR STANDARDS USED AT THE DATE OF THE SURVEY
FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092
AND NATIONAL OCEAN SERVICE, ROCKVILLE, MARYLAND 20852
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

ROAD CLASSIFICATION

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

CONTOURS AND ELEVATIONS IN METERS

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

DEPTH GRADIENT

0 Feet
16.4
32.8
Maximum depth

ST. TERESA, FLA.
29084H-TB-024
1981
MINOR REVISION 1992
DMA 4143 IV NW—SERIES V8470

USGS AND HISTORICAL MAP ARCHIVES
JAN 6 6 1993
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