

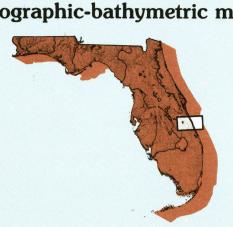
HYDROGRAPHIC SURVEY INDEX

Photographic copies of the above and prior surveys may be obtained at the cost of reproduction by addressing the Director (N/CG 243), National Ocean Service, National Oceanic and Atmospheric Administration, Rockville, Maryland 20852



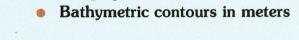
1:100 000-scale metric topographic-bathymetric map

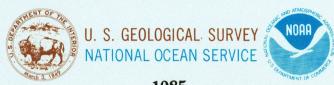
27080-E1-TB-100



30 X 60 MINUTE QUADRANGLE SHOWING

- Contours and elevations in meters
- Highways, roads and other
- manmade structures
- Water features
- Woodland areas
- Geographic names





1985

Produced by the United States Geological Survey and the National Ocean Service Compiled from USGS 1:24 000-scale topographic maps dated 1948-1972 Planimetry revised from aerial photographs taken 1977 and other source data. Revised information not field checked. Map edited 1985 Bathymetry compiled by the National Ocean Service from tide-coordinated hydrographic surveys. This information is not intended for navigational purposes Mean low water (dotted) line and mean high water (heavy solid) line compiled by NOS from tide-coordinated aerial photographs. Apparent shoreline (outer edge of vegetation) shown by light solid line
Projection and 10 000-meter grid, zone 17: Universal Transverse Mercator 25 000-foot grid ticks based on Florida coordinate system, east zone 1927 North American Datum
To place on the predicted North American Datum 1983, move the projection lines 30 meters south and 22 meters west

Offshore protraction survey data, shown in red, furnished by the Minerals

Management Service. Heavy lines indicate limits of Outer Continental Shelf

Official Protraction Diagram dated February 3, 1977. The protractions on
this map are not for Federal leasing purposes; for such purposes, refer to

OCS Official Protraction Diagrams available from the Minerals Management Service There may be private inholdings within the boundaries of the National or State reservations shown on this map

CONTOUR INTERVAL 5 METERS

NATIONAL GEODETIC VERTICAL DATUM OF 1929
ELEVATIONS SHOWN TO THE NEAREST METER
BATHYMETRIC CONTOUR INTERVAL 2 METERS WITH SUPPLEMENTARY
1 METER CONTOURS-MEAN LOW WATER DATUM
THE RELATIONSHIP BETWEEN THE TWO DATUMS IS VARIABLE

BASE MAP COMPLIES WITH NATIONAL MAP ACCURACY INTERNATIONAL HYDROGRAPHIC ORGANIZATION (IHO) SPECIAL PUBLICATION 44 ACCURACY STANDARDS AND/OR STANDARDS USED AS OF THE DATE OF THE SURVEYS

LINGI	ON TABLE	DECLINATION DIAGRAM	7120	OINING M	
ers	Feet	*	1	2	3
	3.2808 6.5617	MN GN	4		5
	9.8425 13.1234	21/2°	6	7	8
	16.4042 19.6850 22.9659	44 MILS 0°14' 4 MILS 4 MILS	1 Kissimmee 2 Cape Canaveral 3		
	26.2467 29.5276 32.8084				
vert meters to feet y by 3.2808		UTM grid convergence (GN) and 1985 magnetic declination (MN)	4 Bartow 5 6 Arcadia		
vert feet to meters y by 0.3048		at center of map Diagram is approximate	ter of map 7 Fort Pierce		

FOR SALE BY U. S. GEOLOGICAL SURVEY, RESTON, VIRGINIA 22092 AND NATIONAL OCEAN SERVICE, ROCKVILLE, MARYLAND 20852

Topographic Map Symbols

NORTH AND AND THE WAY AND
+
• 155
10000000 server for and a server name
Name of the last o
ĭ 0 0~
∞ → × ×
* *

RETURN TO: USGS NMD HISTORICAL MAP ARCHIVES

A pamphlet describing topographic maps is available on request