

26081-A1-TB-100 Naples FLORIDA 1:100 000-scale metric topographic-bathymetric map 30 X 60 MINUTE QUADRANGLE SHOWING Contours and elevations in meters Highways, roads and other manmade structures Water features Woodland areas Geographic names Bathymetric contours in meters

> Produced by the United States Geological Survey and the National Ocean Service Compiled from USGS 1:24 000-scale topographic maps dated 1958-1974 and orthophotomaps dated 1974. Planimetry revised from aerial photographs taken 1973 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

To place on the predicted North American Datum 1983, move the projection lines 37 meters south and 19 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 LOWER LOW WATER DATUM

THE RELATIONSHIP BETWEEN THE TWO DATUMS IS VARIABLE

BASE MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS. BATHYMETRIC SURVEY DATA COMPLIES WITH INTERNATIONAL HYDROGRAPHIC ORGANIZATION (IHO) SPECIAL PUBLICATION 44 ACCURACY STANDARDS AND/OR STANDARDS AND/OR STANDARDS

KSIC	ON TABLE	DECLINATION DIAGRAM	ADJ	OINING I	MAPS	
3	Feet	*	1	2	3	
	3.2808 6.5617	MN GN	4		5	
	9.8425 13.1234 16.4042	1°	6	7	8	
	19.6850 22.9659	18 MILS 0°13′ 4 MILS				
	26.2467 29.5276 32.8084		2 For	1 Charlotte Harbor 2 Fort Myers 3 West Palm Beach		
rt meters to feet by 3.2808		UTM grid convergence (GN) and 1985 magnetic declination (MN)	4 Sar 5 For 6	4 Sanibel 5 Fort Lauderdale		
rt feet to meters by 0.3048		at center of map Diagram is approximate				

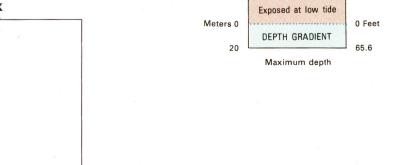
FOR SALE BY U. S. GEOLOGICAL SURVEY RESTON, VIRGINIA 22092 AND NATIONAL OCEAN SERVICE, ROCKVILLE, MARYLAND 20852

## Topographic Map Symbols

Primary highway, hard surface	
Secondary highway, hard surface	
Light duty road, principal street, hard or improved surface	
Other road or street; trail	WARRIED TO THE
Route marker: Interstate; U. S.; State	
Railroad: standard gage; narrow gage	
Bridge; overpass; underpass	<del>-</del>
Tunnel: road; railroad	<del></del>
Built up area; locality; elevation	• 155
Airport; landing field; landing strip	
National boundary	
State boundary	
County boundary	
National or State reservation boundary	
Land grant boundary	
U. S. public lands survey: range, township; section	Particular annual designation of the second
Range, township; section line: protracted	
Power transmission line; pipeline	
Dam; dam with lock	<u> </u>
Cemetery; building	
Windmill; water well; spring	ž 0 ~
Mine shaft; adit or cave; mine, quarry; gravel pit	<b>∞</b>
Campground; picnic area; U. S. location monument	¥ *
Ruins; cliff dwelling	
Distorted surface: strip mine, lava; sand	
Contours: index; intermediate; supplementary	
Bathymetric contours: index; intermediate	
Stream, lake: perennial; intermittent	
Rapids, large and small; falls, large and small	D+ D+
Area to be submerged; marsh, swamp	10 10 10 10 10 10 10 10 10 10 10 10 10 1
Land subject to controlled inundation: woodland	The same arms and the same arms

A pamphlet describing topographic maps is available on request

Maximum depth



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

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