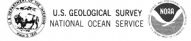


**Fort Pierce
FLORIDA**
1:250 000-scale metric
topographic-bathymetric map



- 1 X 2 DEGREE QUADRANGLE**
- Contours and elevations in meters
 - Highways, roads and other manmade structures
 - Water features
 - Woodland areas
 - Geographic names
 - Bathymetric contours in meters



1988

Produced by the United States Geological Survey and the National Ocean Service. This map is a derivative of the 1:250,000-scale metric topographic-bathymetric map of Fort Pierce, Florida, published in 1988. The information on this map is derived from the 1:250,000-scale metric topographic-bathymetric map of Fort Pierce, Florida, published in 1988. The information on this map is derived from the 1:250,000-scale metric topographic-bathymetric map of Fort Pierce, Florida, published in 1988. The information on this map is derived from the 1:250,000-scale metric topographic-bathymetric map of Fort Pierce, Florida, published in 1988.

1988 MEAN SEA LEVEL

MEAN SEA LEVEL (MSL) IS THE MEAN OF THE MEAN SURFACE OF THE SEA DURING ALL PHASES OF THE MOON'S CYCLE. MEAN ANNUAL CHANGE IS 4.1 WESTERLY.

VERTICAL DATUM

NATIONAL GEODESIC SURVEY DATUM OF 1988 (NGS 88) IS USED FOR ALL ELEVATIONS AND BATHYMETRIC DEPTHS. THE DATUM IS BASED ON THE MEAN SEA LEVEL OF THE GULF OF MEXICO AT THE EQUINOX OF 1982. THE DATUM IS BASED ON THE MEAN SEA LEVEL OF THE GULF OF MEXICO AT THE EQUINOX OF 1982.

CONVERSION TABLE

Feet	Meters	Meters	Feet
1	0.3048	1	3.2808
2	0.6096	2	6.5616
3	0.9144	3	9.8424
4	1.2192	4	13.1232
5	1.5240	5	16.4040
6	1.8288	6	19.6848
7	2.1336	7	22.9656
8	2.4384	8	26.2464
9	2.7432	9	29.5272
10	3.0480	10	32.8080

Topographic Map Symbols

- Contour lines
- Spot heights
- Elevation contours
- Water features
- Woodland areas
- Manmade structures
- Roads
- Railroads
- Airports
- Dams
- Breakwaters
- Shoals
- Sandbars
- Rocks
- Seamounts
- Trenches
- Abyssal plains
- Hydrographic symbols

STEREOGRAPHIC SURVEY INFORMATION

STATION	DATE	INSTRUMENT	REMARKS
10111	10/19	10111	10111
10112	10/19	10112	10112
10113	10/19	10113	10113
10114	10/19	10114	10114
10115	10/19	10115	10115
10116	10/19	10116	10116
10117	10/19	10117	10117
10118	10/19	10118	10118
10119	10/19	10119	10119
10120	10/19	10120	10120

