



UNITED STATES - EAST COAST

FLORIDA

# FORT PIERCE HARBOR

Mercator Projection  
Scale 1:10,000 at Latitude 27°28'

North American Datum of 1983  
(World Geodetic System 1984)

SOUNDINGS IN FEET  
AT MEAN LOWER LOW WATER

Additional information can be obtained at [nautilcharts.noaa.gov](http://nautilcharts.noaa.gov).

TIDAL INFORMATION		Height referred to datum of soundings (MLLW)	
PLACE	(LAT/LONG)	Mean Higher High Water	Mean Low Water
Fort Pierce Inlet (South Jetty)	(27°28'N/080°17'W)	3.0	2.8
Fort Pierce Indian River	(27°22'N/080°15'W)	3.0	2.8

Dashes (---) located in datum columns indicate unavailable datum values for a tide station. Real-time water levels, tide predictions, and tidal current predictions are available on the Internet from <http://tidesandcurrents.noaa.gov>.  
 (Mar 2009)

Formerly C&GS 582, 1st. Ed., Mar. 1938. KAPP 290

FORT PIERCE HARBOR TABULATED FROM SURVEYS BY THE CORPS OF ENGINEERS - SURVEYS TO MAY 2013					
CONTROLLING DEPTHS FROM SEAWARD IN FEET AT MEAN LOWER LOW WATER (MLLW)			PROJECT DIMENSIONS		
NAME OF CHANNEL	LEFT QUARTER	MIDDLE HALF OF QUARTER	RIGHT QUARTER	DATE OF SURVEY	DEPTH (FEET)
FORT PIERCE INLET	25.5	21.8	25.1	5-13	250-400
OUTER RANGE	18.7	21.8	14.0	5-13	250-385
INNER RANGE					1.2

**AIDS TO NAVIGATION**  
Consult U.S. Coast Guard Light List for supplemental information concerning aids to navigation.

**PLANE COORDINATE GRID**  
(based on NAD 1983)  
The Florida State Grid, east zone, is indicated by dashed ticks at 4,000 foot intervals thus: ---  
The last three digits are omitted.

**NOTE B**  
CAUTION  
An extremely fast current exists in this area.

**RADAR REFLECTORS**  
Radar reflectors have been placed on many floating aids to navigation. Individual radar reflector identification on these aids has been omitted from this chart.

**AUTHORITIES**  
Hydrography and topography by the National Ocean Service, Coast Survey, with additional data from the Corps of Engineers, Geological Survey, and U.S. Coast Guard.

**SUPPLEMENTAL INFORMATION**  
Consult U.S. Coast Pilot 4 for important supplemental information.

**HEIGHTS**  
Heights in feet above Mean High Water.  
For Symbols and Abbreviations see Chart No. 1

**COLREGS**  
International Regulations for Preventing Collisions at Sea, 1972.  
Demarcation lines are shown thus: ---

**CAUTION**  
**BASCULE BRIDGE CLEARANCES**  
For bascule bridges, whose spans do not open to a full upright or vertical position, unlimited vertical clearance is not available for the entire charted horizontal clearance.

**CAUTION**  
Limitations on the use of radio signals as aids to marine navigation can be found in the U.S. Coast Guard Light Lists and National Geospatial-Intelligence Agency Publication 117.  
Radio direction-finder bearings to commercial broadcasting stations are subject to error and should be used with caution.  
Station positions are shown thus:  
○ (Accurate location)    ◐ (Approximate location)

**INTRACASTAL WATERWAY**  
Pooped Depths  
12 feet Norfolk, VA to Fort Pierce FL, 10 feet Fort Pierce, FL to Miami FL, 7 feet Miami, FL to Cross Keys, Florida Bay.  
The controlling depths are published periodically in the U.S. Coast Guard Local Notice to Mariners.

**CAUTION**  
Temporary changes or defects in aids to navigation are not indicated on this chart. See Local Notice to Mariners.

**CAUTION**  
Improved channels shown by broken lines are subject to shoaling, particularly at the edges.

**WARNING**  
The prudent mariner will not rely solely on any single aid to navigation, particularly on floating aids. See U.S. Coast Guard Light List and U.S. Coast Pilot for details.

**NOTE A**  
Navigation regulations are published in Chapter 2, U.S. Coast Pilot 4. Additions or revisions to Chapter 2 are published in the Notice to Mariners. Information concerning the regulations may be obtained at the Office of the Commander, 7th Coast Guard District in Miami, Florida, or at the Office of the District Engineer, Corps of Engineers in Jacksonville, Florida.  
Refer to charted regulation section numbers.

**NOAA WEATHER RADIO BROADCASTS**  
The NOAA Weather Radio stations listed below provide continuous weather broadcasts. The reception range is typically 20 to 40 nautical miles from the antenna site, but can be as much as 100 nautical miles for stations at high elevations.  
Fort Pierce, FL    WWF-69    162.425 MHz  
Melbourne, FL    WXJ-70    162.55 MHz

**HORIZONTAL DATUM**  
The horizontal reference datum of this chart is North American Datum of 1983 (NAD 83), which for charting purposes is considered equivalent to the World Geodetic System 1984 (WGS 84). Geographic positions referred to the North American Datum of 1983 must be corrected an average of 1.137' northward and 0.820' eastward to agree with this chart.

**POLLUTION REPORTS**  
Report all spills of oil and hazardous substances to the National Response Center via 1-800-424-8802 (toll free), or to the nearest U.S. Coast Guard facility if telephone communication is impossible (33 CFR 153).

