



**UNITED STATES DEPARTMENT OF COMMERCE**  
**National Oceanic and Atmospheric Administration**  
NATIONAL OCEAN SERVICE  
Office of Ocean and Earth Sciences  
Silver Spring, Maryland 20910

**TIDE NOTE FOR HYDROGRAPHIC SURVEY**

**DATE:** August 10, 1998

**HYDROGRAPHIC BRANCH:** Atlantic

**HYDROGRAPHIC PROJECT:** OPR-G354-WH

**HYDROGRAPHIC SHEET:** H-10813

**LOCALITY:** Atlantic Ocean, Approaches to Jacksonville, FL

**TIME PERIOD:** May 21 - June 11, 1998

**TIDE STATION USED:** 872-0587 St. Augustine Beach, FL  
Lat. 29° 51.4'N Lon. 81° 15.8'W

**PLANE OF REFERENCE (MEAN LOWER LOW WATER):** 0.000 meters  
**HEIGHT OF HIGH WATER ABOVE PLANE OF REFERENCE:** 1.466 meters

**REMARKS:** RECOMMENDED ZONING  
Use zone(s) identified as: SEC185 & SEC209

Refer to attachments for zoning information.

**Note 1:** Provided time series data are tabulated in metric units  
(Meters), relative to MLLW and on Greenwich Mean Time.

  
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CHIEF, OPERATIONAL ANALYSIS BRANCH

