



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:** June 10, 1998

**HYDROGRAPHIC BRANCH:** Atlantic

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

**HYDROGRAPHIC SHEET:** H-10794

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

**TIME PERIOD:** March 27 - May 8, 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 and SEC186.

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



Final tide zone node point locations for OPR G354-WH-98,  
Sheet H-10794.

Format: Longitude in decimal degrees (negative value denotes  
Longitude West),  
Latitude in decimal degrees  
Tide Station (in recommended order of use)  
Average Time Correction (in minutes)  
Range Correction

	Tide Station Order	AVG Time Correction	Range Correction
Zone SEC185			
-80.889664 30.852068	872-0587	0	1.1
-81.396613 30.297258			
-81.365311 30.18379			
-80.915238 30.645371			
-80.889664 30.852068			
Zone SEC186			
-81.365311 30.18379	872-0587	0	1.06
-81.344689 30.110808			
-81.321688 30.012357			
-80.948501 30.380064			
-80.915238 30.645371			
-81.365311 30.18379			