



UNITED STATES DEPARTMENT OF COMMERCE  
National Oceanic and Atmospheric Administration  
NATIONAL OCEAN SERVICE  
Silver Spring, Maryland 20910

TIDE NOTE FOR HYDROGRAPHIC SURVEY

DATE: February 10, 2000

HYDROGRAPHIC BRANCH: Atlantic  
HYDROGRAPHIC PROJECT: S-C906-RU-99  
HYDROGRAPHIC SHEET: F00455

LOCALITY: North Atlantic Ocean-  
Fire Island to Staten Island  
TIME PERIOD: October 12-13, 1999

TIDE STATION USED: 851-8750 The Battery, NY  
Lat. 40° 42.0'N Lon. 74° 0.9'W  
PLANE OF REFERENCE (MEAN LOWER LOW WATER): 0.000 meters  
HEIGHT OF HIGH WATER ABOVE PLANE OF REFERENCE: 1.457 meters

TIDE STATION USED: 853-1680 Sandy Hook, NJ  
Lat. 40° 28.0'N Lon. 74° 0.6'W  
PLANE OF REFERENCE (MEAN LOWER LOW WATER): 0.000 meters  
HEIGHT OF HIGH WATER ABOVE PLANE OF REFERENCE: 1.481 meters

REMARKS: RECOMMENDED ZONING  
Use zone(s) identified as: ATL509, ATL510, ATL517 & NY18.  
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.

For   
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CHIEF, REQUIREMENTS AND DEVELOPMENT DIVISION