



**U.S. DEPARTMENT OF COMMERCE**  
**National Oceanic and Atmospheric Administration**  
NATIONAL OCEAN SERVICE

**TIDE NOTE FOR HYDROGRAPHIC SURVEY**

**DATE:** September 25, 1997

**HYDROGRAPHIC BRANCH:** Atlantic

**HYDROGRAPHIC PROJECT:** OPR C399-RU

**HYDROGRAPHIC SHEET:** H-10675

**LOCALITY:** Approaches to New York Harbor, N.Y.

**TIME PERIOD:** April 12 - July 1, 1996 and  
April 6 - June 26, 1997

**TIDE STATION USED:** 853-1680 Sandy Hook, N.J.  
Lat. 40° 28.0'N Lon. 74° 00.6'W

**PLANE OF REFERENCE (MEAN LOWER LOW WATER):** 0.000 m  
**HEIGHT OF HIGH WATER ABOVE PLANE OF REFERENCE:** 1.481 m

**REMARKS:** RECOMMENDED ZONING

Use zone(s) identified as: SH1, SH2 & SH3

Refer to attachment(s) for zoning information.

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

  
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**CHIEF, TIDAL ANALYSIS BRANCH**

