



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

**TIDE NOTE FOR HYDROGRAPHIC SURVEY**

**DATE:** March 1, 1999

**HYDROGRAPHIC BRANCH:** Atlantic

**HYDROGRAPHIC PROJECT:** S-E901-BH

**HYDROGRAPHIC SHEET:** H-10854

**LOCALITY:** Nautilus Shoal, Chesapeake Bay, VA

**TIME PERIOD:** September 11, 1998 - September 18, 1998

**TIDE STATION USED:** 863-8863 Chesapeake Bay Bridge Tunnel, VA  
Lat. 36° 58.0'N Lon. 76° 6.8'W

**PLANE OF REFERENCE (MEAN LOWER LOW WATER):** 0.000 meters

**HEIGHT OF HIGH WATER ABOVE PLANE OF REFERENCE:** 0.829 meters

**REMARKS:** RECOMMENDED ZONING

Use zone(s) identified as: MAC601, MAC603, MAC604, MAC605,  
MAC606, SCB1, SCB2, SCB5, SCB6, SCB7, SCB9, SCB10 & SCB11.

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.

*Thomas N. New* 3/1/99  
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**CHIEF, REQUIREMENTS AND DEVELOPMENT DIVISION**

