



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, 2005

HYDROGRAPHIC BRANCH: Atlantic
HYDROGRAPHIC PROJECT: S-B904-TJ-2004
HYDROGRAPHIC SHEET: H11076

LOCALITY: Quicks Hole, MA
TIME PERIOD: August 9 - September 1, 2004

TIDE STATION USED: 844-8251 Quick's Hole, MA
Lat. $41^{\circ} 26.9'N$ Lon. $70^{\circ} 51.4'W$

PLANE OF REFERENCE (MEAN LOWER LOW WATER): 0.000 meters
HEIGHT OF HIGH WATER ABOVE PLANE OF REFERENCE: 0.941 meters

TIDE STATION USED: 845-2660 Newport, RI
Lat. $41^{\circ} 30.3'N$ Lon. $71^{\circ} 19.6'W$

PLANE OF REFERENCE (MEAN LOWER LOW WATER): 0.000 meters
HEIGHT OF HIGH WATER ABOVE PLANE OF REFERENCE: 1.099 meters

REMARKS: RECOMMENDED ZONING

Use zone(s) identified as: SCM2, SCM3, SCM12, SCM13, SCM14, SCM15, SCM16, SCM17, SCM18, SCM19, SCM23, SCM24 & SCM33

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 on the new 1983-2001 National Tidal Datum Epoch (NTDE).

Note 2: Use tide data from the appropriate station with applicable zoning correctors for each zone according to the order in which they are listed in the Tidezone corrector file (.ZDF). For example, tide station one(TS1) would be the first choice for an applicable zone followed by TS2, etc. when data are not available.

Thomas V. Mero 3/8/05

CHIEF, REQUIREMENTS AND DEVELOPMENT DIVISION



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