



UNITED STATES DEPARTMENT OF COMMERCE
National Oceanic and Atmospheric Administration
National Ocean Service
Silver Spring, Maryland 20910

PROVISIONAL TIDE NOTE FOR HYDROGRAPHIC SURVEY

DATE : September 18, 2015

HYDROGRAPHIC BRANCH: Atlantic

HYDROGRAPHIC PROJECT: OPR-B307-FH-2015

HYDROGRAPHIC SHEET: H12802

LOCALITY: 6 NM South of Nomans Land, Rhode Island Sound, RI

TIME PERIOD: June 18 - July 18, 2015

TIDE STATION USED: 8452660 Newport

Lat. 41° 30.3' N Long. 71° 19.6' W

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

HEIGHT OF HIGH WATER ABOVE PLANE OF REFERENCE: 1.099 meters

TIDE STATION USED: 8448875 Martha's Vineyard GPS Buoy

Lat. 41° 19.6' N Long. 70° 35.4' W

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

HEIGHT OF HIGH WATER ABOVE PLANE OF REFERENCE: 0.883 meters

REMARKS: RECOMMENDED GRID

Please use the TCARI grid "B307FH2015_Final.tc" as the final grid for project OPR-B307-FH-2015, H12802, during the period between June 18 and July 18, 2015.

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 1983-2001 National Tidal Datum Epoch (NTDE).
- Note 2:** Annual leveling for Newport, RI (8452660) was not completed in FY15. A review of the water level data collected during the survey period for this sheet indicates good data quality, however the sensor stability cannot be verified until the most recent set of levels are reviewed. This provisional tide note should be used as the final tide for this sheet and after the leveling information has been received and reviewed, a follow-up memo to OCS will validate the stability of the data. Should the most recent set of levels indicate that the sensor was not stable during the period of survey operations, CO-OPS will immediately provide a revised Tide Note with updated water level reference information.

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CHIEF, PRODUCTS AND SERVICES BRANCH

