



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

**TIDE NOTE FOR HYDROGRAPHIC SURVEY**

**DATE :** October 23, 2012

**HYDROGRAPHIC BRANCH:** Atlantic  
**HYDROGRAPHIC PROJECT:** OPR-B307-TJ-2012  
**HYDROGRAPHIC SHEET:** H12480

**LOCALITY:** 4 NM South of Falkner Island, Long Island Sound, CT  
**TIME PERIOD:** September 27 - October 10, 2012

**TIDE STATION USED:** New Haven, CT 8465705  
Lat. 41° 17.0' N Long. 72 54.5' W  
**PLANE OF REFERENCE (MEAN LOWER LOW WATER):** 0.000 meters  
**HEIGHT OF HIGH WATER ABOVE PLANE OF REFERENCE:** 1.945 meters

**TIDE STATION USED:** New London, CT 8461490  
Lat. 41° 21.7' N Long. 72° 5.4' W  
**PLANE OF REFERENCE (MEAN LOWER LOW WATER):** 0.000 meters  
**HEIGHT OF HIGH WATER ABOVE PLANE OF REFERENCE:** 0.839 meters

**REMARKS: RECOMMENDED GRID**

Please use the TCARI grid "B307TJ2012.tc" as the final grid for project OPR-B307-TJ-2012, H12480, during the time period between September 27 and October 10, 2012.

**Refer to attachments for grid 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).

**HOVIS.GERALD.**  
**THOMAS.13658**  
**60250**

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CHIEF, PRODUCTS AND SERVICES BRANCH

