



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

**TIDE NOTE FOR HYDROGRAPHIC SURVEY**

**DATE :** June 7, 2013

**HYDROGRAPHIC BRANCH:** Atlantic  
**HYDROGRAPHIC PROJECT:** OPR-B370-TJ-2013  
**HYDROGRAPHIC SHEET:** H12483

**LOCALITY:** Mattituck Inlet to Greenport, Long Island Sound  
**TIME PERIOD:** March 30 - April 20, 2013

**TIDE STATION USED:** 8461490 New London, CT  
Lat. 41° 21.7' N Long. 72° 05.4' W  
**PLANE OF REFERENCE (MEAN LOWER LOW WATER):** 0.000 meters  
**HEIGHT OF HIGH WATER ABOVE PLANE OF REFERENCE:** 0.839 meters

**TIDE STATION USED:** 8465705 New Haven, CT  
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:** 1.946 meters

**Tide STATION USED:** 8512668 Mattituck Inlet, NY  
Lat. 41° 0.9' Long. 72° 33.7' W  
**PLANE OF REFERENCE (MEAN LOWER LOW WATER):** 0.000 meters  
**HEIGHT OF HIGH WATER ABOVE PLANE OF REFERENCE:** 1.611 meters

**REMARKS: RECOMMENDED GRID**

Please use the TCARI grid "B370TJ2013\_Final.tc" as the final grid for project OPR-B370-TJ-2013, H12483, during the time period between March 30 - April 20, 2013.

**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**  
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CHIEF, PRODUCTS AND SERVICES BRANCH

