



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

TIDE NOTE FOR HYDROGRAPHIC SURVEY

DATE : January 03, 2012

HYDROGRAPHIC BRANCH: Atlantic
HYDROGRAPHIC PROJECT: OPR-E350-TJ-2011
HYDROGRAPHIC SHEET: H12277

LOCALITY: Newport News to Craney Island, Southern Chesapeake Bay, VA
TIME PERIOD: October 26 - November 18, 2011

TIDE STATION USED: Sewells Point, VA 863-8610
Lat.36° 56.8' N Long. 76° 19.8' W

PLANE OF REFERENCE (MEAN LOWER LOW WATER): 0.000 meters
HEIGHT OF HIGH WATER ABOVE PLANE OF REFERENCE: 0.778 meters

TIDE STATION USED: Money Point, VA 863-9348
Lat.36° 46.7' N Long. 76° 18.1' W

PLANE OF REFERENCE (MEAN LOWER LOW WATER): 0.000 meters
HEIGHT OF HIGH WATER ABOVE PLANE OF REFERENCE: 0.915 meters

REMARKS: RECOMMENDED GRID

Please use the TCARI grid "E350TJ2011.tc" submitted with the project instructions as the final grid for project OPR-E350-TJ-2011, H12277 during the time period between October 26 and November 18.

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).

**Gerald
Hovis**

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CHIEF, PRODUCTS AND SERVICES BRANCH

