



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

TIDE NOTE FOR HYDROGRAPHIC SURVEY

DATE : July 26, 2012

HYDROGRAPHIC BRANCH: Atlantic
HYDROGRAPHIC PROJECT: OPR-E349-BH2-2012
HYDROGRAPHIC SHEET: H12304

LOCALITY: 4 NM North of Point No Point, Chesapeake Bay, MD
TIME PERIOD: June 17, 2011 - June 18, 2012

TIDE STATION USED: Lewisetta, VA 863-5750
Lat. 37° 59.8' N Long. 76° 27.9' W
PLANE OF REFERENCE (MEAN LOWER LOW WATER): 0.000 meters
HEIGHT OF HIGH WATER ABOVE PLANE OF REFERENCE: 0.416 meters

TIDE STATION USED: Solomons Island, MD 857-7330
Lat. 38° 19' N Long. 76° 27.1' W
PLANE OF REFERENCE (MEAN LOWER LOW WATER): 0.000 meters
HEIGHT OF HIGH WATER ABOVE PLANE OF REFERENCE: 0.405 meters

Tide STATION USED: Bishops Head, MD 857-1421
Lat. 38° 13.2' Long. 76° 2.3' W
PLANE OF REFERENCE (MEAN LOWER LOW WATER): 0.000 meters
HEIGHT OF HIGH WATER ABOVE PLANE OF REFERENCE: 0.573 meters

REMARKS: RECOMMENDED GRID

Please use the TCARI grid "E349BH2012.tc" as the final grid for project OPR-E349-BH2-2012, during the time period between June 17, 2011 and June 18, 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).

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CHIEF, PRODUCTS AND SERVICES BRANCH

