

## UNITED STATES DEPARMENT OF COMMERCE **National Oceanic and Atmospheric Administrati** National Ocean Service Silver Spring, Maryland 20910

## TIDE NOTE FOR HYDROGRAPHIC SURVEY

**DATE:** June 17, 2010

HYDROGRAPHIC BRANCH: Atlantic

HYDROGRAPHIC PROJECT: OPR-E349-BH-2010

HYDROGRAPHIC SHEET: H11918

LOCALITY: South of Cedar Point, Central Chesapeake Bay, VA

TIME PERIOD: June 17, 2008 - May 5, 2010

TIDE STATION USED: 857-7330 Solomons Island, MD

> Lat. 38° 19.0'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

## REMARKS: RECOMMENDED ZONING

The survey was conducted in 2010 using preliminary zoning that was provided with OPR-E349-BH-2008. Preliminary zoning for 2008 project is accepted as the final zoning for project OPR-E349-BH-2010, H11918, during the time period between June 17, 2008 and May 5, 2010 as no changes of tidal zoning were made at the survey area since 2008.

Please use the zoning file "E349BH2008CORP Rev" submitted with the project instructions for E349BH2008. Zones NCB31 and NCB32 are the applicable zones for H11918.

Refer to attachments for zoning information.

Provided time series data are tabulated in metric units Note 1: (meters), relative to MLLW and on Greenwich Mean Time on the 1983-2001 National Tidal Datum Epoch (NTDE).

Digitally signed by Peter J. Stone Peter J. Stone DN: cn=Peter J. Stone, o=CO-OPS, ou=NOAA/NOS, email=peter.stone@noaa.gov, c=US Date: 2010.06.21 08:47:20 -04'00'

CHIEF, OCEANOGRAPHIC DIVISION

