

UNITED STATES DEPARMENT OF COMMERCE **National Oceanic and Atmospheric Administration**

National Ocean Service Silver Spring, Maryland 20910

TIDE NOTE FOR HYDROGRAPHIC SURVEY

DATE: December 16, 2016

HYDROGRAPHIC BRANCH: Atlantic

HYDROGRAPHIC PROJECT: OPR-G309-FH-2016_Revised3

HYDROGRAPHIC SHEET: H12934

LOCALITY: 11 miles Southeast of Frying Pan Shoal, NC

TIME PERIOD: September 20 - October 21, 2016

TIDE STATION USED: 8658163 Wrightsville Beach, NC

> Lat. 34° 12.8'N Long. 77° 47.2' W

PLANE OF REFERENCE (MEAN LOWER LOW WATER): 0.000 meters HEIGHT OF HIGH WATER ABOVE PLANE OF REFERENCE: 1.206 meters

ESTIMATED ZONING ERROR: 0.37 meters

REMARKS: RECOMMENDED ZONING

Use zone(s) identified as: SA109A and SA110

Refer to attachments for zoning 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

