

UNITED STATES DEPARTMENT OF COMMERCE National Oceanic and Atmospheric Administration NATIONAL OCEAN SERVICE Silver Spring, Maryland 20910

TIDE NOTE FOR HYDROGRAPHIC SURVEY

DATE: March 8, 2000

HYDROGRAPHIC BRANCH: Atlantic

HYDROGRAPHIC PROJECT: OPR-D392-WH-99

HYDROGRAPHIC SHEET: F00453

LOCALITY: Approaches to Delaware Bay, NJ/DE

TIME PERIOD: August 18 - October 31, 1999

TIDE STATION USED: 855-7380 Lewes, DE

Lat. $38^{\circ} 46.9'N$ Lon. $75^{\circ} 07.2'W$

PLANE OF REFERENCE (MEAN LOWER LOW WATER): 0.000 meters

HEIGHT OF HIGH WATER ABOVE PLANE OF REFERENCE: 1.314 meters

TIDE STATION USED: 855-4399 Mahon River Entrance, DE

Lat. 39° 11.1'N Lon. 75° 24.0'W

PLANE OF REFERENCE (MEAN LOWER LOW WATER): 0.000 meters

HEIGHT OF HIGH WATER ABOVE PLANE OF REFERENCE: 1.746 meters

REMARKS: RECOMMENDED ZONING

Use zone(s) identified as: DB14, DB15, DB39, ATL526 & ATL527.

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.

CHIEF, REQUIREMENTS AND DEVELOPMENT DIVISION



