



U.S. DEPARTMENT OF COMMERCE
National Oceanic and Atmospheric Administration
NATIONAL OCEAN SERVICE

TIDE NOTE FOR HYDROGRAPHIC SURVEY

DATE: April 12, 1999

HYDROGRAPHIC BRANCH: Atlantic

HYDROGRAPHIC PROJECT: OPR-A366-RU-98

HYDROGRAPHIC SHEET: H-10820

LOCALITY: Approaches to Penobscot Bay, ME (Two Bush Channel)

TIME PERIOD: June 22 - September 17, 1998

TIDE STATION USED: 841-8150 Portland, ME
Lat. $43^{\circ} 39.4'N$ Lon. $70^{\circ} 14.8'W$

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

HEIGHT OF HIGH WATER ABOVE PLANE OF REFERENCE: 2.880 meters

REMARKS: RECOMMENDED ZONING

Use zone(s) identified as: ME156 & ME157

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.

Thomas V. Mero 4/12/99

CHIEF, REQUIREMENTS AND DEVELOPMENT DIVISION





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

TIDE NOTE FOR HYDROGRAPHIC SURVEY

DATE: August 24, 1999

HYDROGRAPHIC BRANCH: Atlantic

HYDROGRAPHIC PROJECT: OPR-A366-RU-98

HYDROGRAPHIC SHEET: H-10820

LOCALITY: Approaches to Penobscot Bay, ME (Two Bush Channel)

TIME PERIOD: June 1, 1999

TIDE STATION USED: 841-8150 Portland, ME

Lat. 43° 39.4'N Lon. 70° 14.8'W

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

HEIGHT OF HIGH WATER ABOVE PLANE OF REFERENCE: 2.880 meters

REMARKS: RECOMMENDED ZONING

Use zone(s) identified as: ME156 & ME157

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.

Thomas V. Mero 8/24/99

CHIEF, REQUIREMENTS AND DEVELOPMENT DIVISION

