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

TIDE NOTE FOR HYDROGRAPHIC SURVEY

DATE : October 16, 2007

HYDROGRAPHIC BRANCH: Pacific
HYDROGRAPHIC PROJECT: OPR-N338-RA-2007
HYDROGRAPHIC SHEET: H11726

LOCALITY: Chinook Point to Youngs Bay, OR
TIME PERIOD: August 17 - October 1, 2007

TIDE STATION USED: 943-9040 Astoria, OR
Lat. 46° 12.4'N Long. 123° 46.1' W
PLANE OF REFERENCE (MEAN LOWER LOW WATER): 0.000 meters
HEIGHT OF HIGH WATER ABOVE PLANE OF REFERENCE: 2.418 meters

REMARKS: RECOMMENDED ZONING

Preliminary zoning is accepted as the final zoning for project OPR-N338-RA-2007, H11726, during the time period between August 17 and October 1, 2007.

Please use the zoning file "N338RA2007CORP_Rev" submitted with the project instructions for Approaches to Warrenton, OR. Zones CR5, CR6, CR7, CR8, CR9, CR10, CR11, CR13, & CR14 are the applicable zones for H11726.

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).

Peter J. Stone

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Reason: I am approving this document
Date: 2007.10.23 07:15:21 -04'00'

CHIEF, PRODUCT AND SERVICES DIVISION