



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

**TIDE NOTE FOR HYDROGRAPHIC SURVEY**

**DATE :** December 22, 2005

**HYDROGRAPHIC BRANCH:** Pacific  
**HYDROGRAPHIC PROJECT:** OPR-N161-RA-2005  
**HYDROGRAPHIC SHEET:** H11420

**LOCALITY:** Northern Bellingham Bay, WA  
**TIME PERIOD:** October 15 - November 9, 2005

**TIDE STATION USED:** 944-9880 Friday Harbor, WA  
Lat. 48° 32.7' N Long. 123° 00.7' W  
**PLANE OF REFERENCE (MEAN LOWER LOW WATER):** 0.000 meters  
**HEIGHT OF HIGH WATER ABOVE PLANE OF REFERENCE:** 2.167 meters

**TIDE STATION USED:** 944-9424 Cherry Point, WA  
Lat. 48 51.8' N Long. 122 45.4' W  
**PLANE OF REFERENCE (MEAN LOWER LOW WATER):** 0.000 meters  
**HEIGHT OF HIGH WATER ABOVE PLANE OF REFERENCE:** 2.535 meters

**REMARKS: RECOMMENDED ZONING**

Preliminary zoning is accepted as the final zoning for project OPR-N161-RA-2005, H11420, during the time period between October 15 and November 9, 2005.

Please use the zoning file "N161RA2005CORP" submitted with the project instructions for OPR-N161-RA-2005. Zones PS245, PS246, PS247, PS258, & PS259 are the applicable zones for H11420.

**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).

For   
\_\_\_\_\_  
CHIEF, PRODUCTS AND SERVICES DIVISION

