

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

TIDE NOTE FOR HYDROGRAPHIC SURVEY

DATE : October 9, 2012

HYDROGRAPHIC BRANCH: Pacific HYDROGRAPHIC PROJECT: OPR-P183-RA-2012 HYDROGRAPHIC SHEET: H12474

LOCALITY: Northeast of Simeonof Island, Shumagin Islands, AK TIME PERIOD: August 26 - September 30, 2012

TIDE STATION USED: 945-9450 Sand Point, AK

Lat. 55° 20.2'N Long. 160° 30.1' W

PLANE OF REFERENCE (MEAN LOWER LOW WATER): 0.000 meters HEIGHT OF HIGH WATER ABOVE PLANE OF REFERENCE: 1.988 meters

RECOMMENDED ZONING REMARKS:

Preliminary zoning is accepted as the final zoning for project OPR-P183-RA-2012, H12474, during the time period between August 26 - September 30, 2012.

Please use the zoning file P183RA2012CORP submitted with the project instructions for OPR-P183-RA-2012. Zone SWA193 is the applicable zone for H12474.

Refer to attachments for zoning information.

Provided time series data are tabulated in metric units Note 1: (meters), relative to MLLW and on Greenwich Mean Time on the 1983-2001 National Tidal Datum Epoch (NTDE).



Date: 2012.10.18 08:28:01 -04'00'

CHIEF, PRODUCTS AND SERVICES BRANCH

