

## UNITED STATES DEPARMENT OF COMMERCE National Oceanic and Atmospheric Administration

National Ocean Service Silver Spring, Maryland 20910

## TIDE NOTE FOR HYDROGRAPHIC SURVEY

**DATE :** August 14, 2012

HYDROGRAPHIC BRANCH: Pacific

HYDROGRAPHIC PROJECT: OPR-P133-RA-2012

**HYDROGRAPHIC SHEET:** H12450

LOCALITY: NE Chirikof, Chirikof Island and Vicinity, AK

TIME PERIOD: June 19 - August 11, 2012

TIDE STATION USED: 9459450 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

## REMARKS: RECOMMENDED ZONING

Preliminary zoning is accepted as the final zoning for project OPR-P133-RA-2012, H12450, during the time period from June 19 to August 11, 2012.

Please use the zoning file P133RA2012CORP submitted with the project instructions for OPR-P133-RA-2012. Zones SWA146, SWA175 and SWA180 are the applicable zones for H12450.

## 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).

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CHIEF, OCEANOGRAPHIC DIVISION

