



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

TIDE NOTE FOR HYDROGRAPHIC SURVEY

DATE : January 9, 2015

HYDROGRAPHIC BRANCH: Pacific
HYDROGRAPHIC PROJECT: OPR-P136-RA-2014
HYDROGRAPHIC SHEET: H12690

LOCALITY: Kupreanof Strait, North Coast of Kodiak Island, AK
TIME PERIOD: May 13 - October 16, 2014

TIDE STATION USED: 975-7535 West Raspberry Island, AK
Lat. 58° 06.4' N Long. 153° 20.4' W
PLANE OF REFERENCE (MEAN LOWER LOW WATER): 0.000 meters
HEIGHT OF HIGH WATER ABOVE PLANE OF REFERENCE: 4.021 meters

TIDE STATION USED: 9457493 SW Terror Bay, AK
Lat. 57° 44.6' N Long. 153° 11.7' W
PLANE OF REFERENCE (MEAN LOWER LOW WATER): 0.000 meters
HEIGHT OF HIGH WATER ABOVE PLANE OF REFERENCE: 4.038 meters

ESTIMATED ZONING ERROR 0.22 m

REMARKS: RECOMMENDED ZONING

Use zone(s) identified as: SA19, SA20, SA21 and SA22

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).

Note 2: Use tide data from the appropriate station with applicable zoning correctors for each zone according to the order in which they are listed in the Tidezone corrector file (*.ZDF). For example, tide station one (TS1) would be the first choice for an applicable zone followed by TS2, etc. when data are not available.

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CHIEF, PRODUCTS AND SERVICES BRANCH

