

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

TIDE NOTE FOR HYDROGRAPHIC SURVEY

DATE : March 26, 2010

HYDROGRAPHIC BRANCH: Pacific HYDROGRAPHIC PROJECT: OPR-0351-FA-2009 HYDROGRAPHIC SHEET: H12144

LOCALITY: Northern Extent of Muir Inlet to Wachussett Inlet, AK TIME PERIOD: October 22 - November 3, 2009

TIDE STATION USED: 945-2548 Muir Inlet, AK Lat. 58° 57.8'N Long. 136° 06.8' W PLANE OF REFERENCE (MEAN LOWER LOW WATER): 0.000 meters HEIGHT OF HIGH WATER ABOVE PLANE OF REFERENCE: 4.788 meters

TIDE STATION USED: 945-2632 Wachussett Inlet, AK Lat. 58° 56.8' N Long. 136° 20.1' W

PLANE OF REFERENCE (MEAN LOWER LOW WATER): 0.000 meters HEIGHT OF HIGH WATER ABOVE PLANE OF REFERENCE: 4.849 meters

RECOMMENDED ZONING REMARKS: Use zone(s) identified as: SEA314 and SEA319

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.



Digitally signed by Peter J. Stone Date: 2010.04.06 07:11:45 -04'00'

CHIEF, OCEANOGRAPHIC DIVISION

