

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

## TIDE NOTE FOR HYDROGRAPHIC SURVEY

**DATE**: July 5, 2007

HYDROGRAPHIC BRANCH: Pacific

HYDROGRAPHIC PROJECT: OPR-0119-FA-2007

HYDROGRAPHIC SHEET: H11570

LOCALITY: Menefee Inlet, AK

TIME PERIOD: April 13 - April 30, 2007

TIDE STATION USED: 945-0970 Thoms Point, AK

Lat. 56° 07.1'N Long. 132° 04.7' W

PLANE OF REFERENCE (MEAN LOWER LOW WATER): 0.000 meters HEIGHT OF HIGH WATER ABOVE PLANE OF REFERENCE: 4.670 meters

TIDE STATION USED: 945-0460 Ketchikan, AK

Lat. 55° 19.9' N Long. 131° 37.6' W

PLANE OF REFERENCE (MEAN LOWER LOW WATER): 0.000 meters HEIGHT OF HIGH WATER ABOVE PLANE OF REFERENCE: 4.433 meters

REMARKS: RECOMMENDED ZONING

Use zone(s) identified as: SA116 & SA117

## 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 Peter J. Stone DN: cn=Peter J. Stone, o=CO-OPS, ou=NOAA/NOS, email=peter.stone@noaa.gov, c=US Date: 2009.10.14 07:00:22 -04'00'

