



TIDE NOTE FOR HYDROGRAPHIC SURVEY

DATE : March 26, 2010

HYDROGRAPHIC BRANCH: Pacific
HYDROGRAPHIC PROJECT: OPR-O351-FA-2009
HYDROGRAPHIC SHEET: H12141

LOCALITY: Reid Inlet to Queen Inlet, Northern Glacier Bay, AK
TIME PERIOD: September 26 - October 21, 2009

TIDE STATION USED: 945-2749 Tarr Inlet, AK
Lat. 58° 57.9'N Long. 136° 52.7' W
PLANE OF REFERENCE (MEAN LOWER LOW WATER): 0.000 meters
HEIGHT OF HIGH WATER ABOVE PLANE OF REFERENCE: 4.854 meters

TIDE STATION USED: 945-2682 Composite Island, AK
Lat. 58° 53.0' N Long. 136° 34.3' W
PLANE OF REFERENCE (MEAN LOWER LOW WATER): 0.000 meters
HEIGHT OF HIGH WATER ABOVE PLANE OF REFERENCE: 4.778 meters

REMARKS: RECOMMENDED ZONING
Use zone(s) identified as: SEA316, SEA317, SEA318 and SEA319A

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.

Peter J. Stone
Digitally signed by Peter J. Stone
DN: cn=Peter J. Stone, o=CO-OPS, ou=NOAA/
NOS, email=peter.stone@noaa.gov, c=US
Date: 2010.04.06 07:14:07 -04'00'

CHIEF, OCEANOGRAPHIC DIVISION

