



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

TIDE NOTE FOR HYDROGRAPHIC SURVEY

DATE : September 19, 2006

HYDROGRAPHIC BRANCH: Pacific
HYDROGRAPHIC PROJECT: OPR-0180-RA-2006
HYDROGRAPHIC SHEET: H11579

LOCALITY: High Island to Rocky Pass, Keku Strait, AK
TIME PERIOD: April 25 - June 8, 2006

TIDE STATION USED: 945-1438 Entrance Island, AK
Lat. 56° 48.7' N Long. 133° 47.4' W
PLANE OF REFERENCE (MEAN LOWER LOW WATER): 0.000 meters
HEIGHT OF HIGH WATER ABOVE PLANE OF REFERENCE: 4.177 meters

TIDE STATION USED: 945-1349 The Summit, AK
Lat. 56° 40.9' N Long. 133° 44.2' W
PLANE OF REFERENCE (MEAN LOWER LOW WATER): 0.000 meters
HEIGHT OF HIGH WATER ABOVE PLANE OF REFERENCE: 4.321 meters

REMARKS: RECOMMENDED ZONING

Use zone(s) identified as: SA405, SA407 and SA408

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.



CHIEF, PRODUCTS AND SERVICES DIVISION

