



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

TIDE NOTE FOR HYDROGRAPHIC SURVEY

DATE : December 22, 2005

HYDROGRAPHIC BRANCH: Pacific Hydrographic Branch
HYDROGRAPHIC PROJECT: OPR-0119-FA-2005
HYDROGRAPHIC SHEET: H11507

LOCALITY: Fools Inlet to Anan Bay, Ernest Sound and Eastern Passage, AK
TIME PERIOD: October 10 - November 6, 2005

TIDE STATION USED: 945-1012 Bradfield Canal, AK
Lat.56 11.75' N Long. 131 33.47' W

PLANE OF REFERENCE (MEAN LOWER LOW WATER): 0.000 meters
HEIGHT OF HIGH WATER ABOVE PLANE OF REFERENCE: 4.770 meters

REMARKS: RECOMMENDED ZONING
Use zone(s) identified as: SA118 & SA118A

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).

Fa 

CHIEF, REQUIREMENTS AND DEVELOPMENT DIVISION



Final tide zone node point locations for OPR-O119-FA-2005, H11507

Format: Tide Station (in recommended order of use)
 Average Time Correction (in minutes)
 Range Correction
 Longitude in decimal degrees (negative value denotes Longitude West),
 Latitude in decimal degrees

Tide Order	Station	AVG Correction	Time	Range Correction
Zone SA118	945-1012	0	0.99	
-131.957818	56.106856			
-131.961424	56.172575			
-131.974275	56.196942			
-132.052913	56.2536			
-132.126604	56.198078			
-132.072059	56.124445			
-131.957818	56.106856			
Zone SA118A	945-1012	0	1.01	
-131.974275	56.196942			
-131.961424	56.172575			
-131.870219	56.173438			
-131.772496	56.190087			
-131.77009	56.234928			
-131.899959	56.238113			
-131.957139	56.218907			
-131.974275	56.196942			