



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-O119-FA-2005
HYDROGRAPHIC SHEET: H11509

LOCALITY: Eastern Portion of Bradfield Canal, Ernest Sound and Bradfield Canal, 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: SA119A

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, H11509

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 Station Order	AVG Time Correction	Range Correction
Zone SA119A	945-1012	0	1.00
-131.7643 56.189578			
-131.586935 56.149695			
-131.437623 56.229946			
-131.455325 56.249661			
-131.550761 56.238948			
-131.605406 56.210221			
-131.700851 56.222866			
-131.77009 56.234928			
-131.772496 56.190087			
-131.7643 56.189578			