



UNITED STATES DEPARTMENT OF COMMERCE  
National Oceanic and Atmospheric Administration  
NATIONAL OCEAN SERVICE  
Silver Spring, Maryland 20910

TIDE NOTE FOR HYDROGRAPHIC SURVEY

DATE: August 31, 2001

HYDROGRAPHIC BRANCH: Pacific  
HYDROGRAPHIC PROJECT: OPR-0327-RA-2001  
HYDROGRAPHIC SHEET: H11053

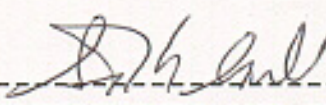
LOCALITY: Zimovia Strait, AK  
TIME PERIOD: April 13 - May 14, 2001

TIDE STATION USED: 945-1204 Wrangell, AK  
Lat. 56° 28.2'N Lon. 132° 23.2'W  
PLANE OF REFERENCE (MEAN LOWER LOW WATER): 0.000 meters  
HEIGHT OF HIGH WATER ABOVE PLANE OF REFERENCE: 4.589 meters

REMARKS: RECOMMENDED ZONING  
Use zone(s) identified as: SA122, SA127 & SA180.

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.

For   
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CHIEF, REQUIREMENTS AND DEVELOPMENT DIVISION

Final tide zone node point locations for OPR-O327-RA-2001,  
Sheet H11053.

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

	Tide Station Order	AVG Time Correction	Range Correction
Zone SA122	945-1204	+6	1.00
-132.386595 56.487683			
-132.345587 56.464949			
-132.253308 56.439518			
-132.207032 56.461564			
-132.245355 56.493985			
-132.337505 56.519025			
-132.386595 56.487683			
Zone SA127	945-1204	0	1.00
-132.318335 56.315999			
-132.319096 56.40582			
-132.386595 56.487683			
-132.493756 56.480754			
-132.49723 56.43585			
-132.542794 56.382698			
-132.520515 56.33441			
-132.397021 56.309213			
-132.318335 56.315999			
Zone SA180	945-1204	+6	0.99
-132.337505 56.519025			
-132.356983 56.549603			
-132.444912 56.550621			
-132.514331 56.565953			
-132.548579 56.584346			
-132.636506 56.559303			
-132.547647 56.518903			
-132.493756 56.480754			
-132.386595 56.487683			
-132.337505 56.519025			