



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-O327-RA-2001
HYDROGRAPHIC SHEET: H11051

LOCALITY: Zimovia Strait, AK
TIME PERIOD: April 8 - May 1, 2001

TIDE STATION USED: 945-1037 Village Rock, AK
Lat. $56^{\circ} 13.2'N$ Lon. $132^{\circ} 17.8'W$
PLANE OF REFERENCE (MEAN LOWER LOW WATER): 0.000 meters
HEIGHT OF HIGH WATER ABOVE PLANE OF REFERENCE: 4.650 meters

REMARKS: RECOMMENDED ZONING
Use zone(s) identified as: SA123 & SA124.

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 *D. J. Gull*

CHIEF, REQUIREMENTS AND DEVELOPMENT DIVISION



Final tide zone node point locations for OPR-O327-RA-2001,
Sheet H11051.

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 SA123	945-1037	0	1.01
-132.072059 56.124445			
-132.126604 56.198078			
-132.238539 56.215427			
-132.281579 56.175165			
-132.270577 56.147212			
-132.130529 56.104343			
-132.072059 56.124445			
Zone SA124	945-1037	0	1.00
-132.238539 56.215427			
-132.30884 56.248083			
-132.37803 56.221639			
-132.352654 56.172776			
-132.281579 56.175165			
-132.238539 56.215427			