## TIDE NOTE FOR HYDROGRAPHIC SURVEY

DATE: August 31, 2001

HYDROGRAPHIC BRANCH: Pacific

HYDROGRAPHIC PROJECT: OPR-0327-RA-2001

HYDROGRAPHIC SHEET: H11050

LOCALITY: TIME PERIOD: April 10 - May 2, 2001

North Clarence Strait, AK

TIDE STATION USED:

945-1037 Village Rock, AK

Lat. 56° 13.2'N Lon. 132° 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: SA125 & SA126.

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.

CHIEF, REQUIREMENTS AND DEVELOPMENT DIVISION





Final tide zone node point locations for OPR-O327-RA-2001, Sheet H11050.

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	AVG Time	Range
	Order	Correction	Correction
			JR.
Zone SA125	945-1037	0	0.99
-132.30884 56.248083			
-132.318335 56.315999			
-132.397021 56.309213			
-132.408504 56.282559			
-132.391813 56.257555			
-132.37803 56.221639			
-132.30884 56.248083			
Zone SA126	945-1037	0	1.00
-132.37803 56.221639			
-132.407862 56.182904			
-132.52433 56.182899			
-132.52573 56.204464			
-132.391813 56.257555			
-132.37803 56.221639			