



**U.S. DEPARTMENT OF COMMERCE**  
**National Oceanic and Atmospheric Administration**  
NATIONAL OCEAN SERVICE

**TIDE NOTE FOR HYDROGRAPHIC SURVEY**

**DATE:** February 16, 1999

**HYDROGRAPHIC BRANCH:** Pacific

**HYDROGRAPHIC PROJECT:** OPR-O340-RA

**HYDROGRAPHIC SHEET:** H-10815

**LOCALITY:** Vicinity of Sullivan Island, Alaska

**TIME PERIOD:** May 21 - June 22, 1998

**TIDE STATION USED:** 945-2400 Skagway, AK

Lat. 59° 27.0'N Lon. 135° 19.5'W

**PLANE OF REFERENCE (MEAN LOWER LOW WATER):** 0.000 meters

**HEIGHT OF HIGH WATER ABOVE PLANE OF REFERENCE:** 4.799 meters

**REMARKS:** RECOMMENDED ZONING

Use zone(s) identified as: SEA2.

Refer to attachments for zoning information.

Note : Provided time series data are tabulated in metric units  
(meters), relative to MLLW and on Greenwich Mean Time.

*Thomas N. Mero* 2/12/99  
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**CHIEF, REQUIREMENTS AND ENGINEERING BRANCH**



Final tide zone node point locations for OPR 0340-RA-98,  
Sheet H-10815.

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 SEA2			
-135.44689 59.072625	945-2400	-6	0.99
-135.342726 58.841529			
-135.097316 58.8506			
-135.105993 59.11054			
-135.306731 59.082928			
-135.341223 59.121611			
-135.44689 59.072625			