



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

TIDE NOTE FOR HYDROGRAPHIC SURVEY

DATE: June 28, 2001

HYDROGRAPHIC BRANCH: Pacific
HYDROGRAPHIC PROJECT: S-N902-RA-2001
HYDROGRAPHIC SHEET: H11042

LOCALITY: Puget Sound, WA
TIME PERIOD: March 21 - 22, 2001

TIDE STATION USED: 944-6484 Tacoma, Commencement Bay, WA
Lat. 47° 16.0'N Lon. 122° 24.7'W
PLANE OF REFERENCE (MEAN LOWER LOW WATER): 0.000 meters
HEIGHT OF HIGH WATER ABOVE PLANE OF REFERENCE: 3.339 meters

REMARKS: RECOMMENDED ZONING
Use zone(s) identified as: PS197 & PS198.

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.

Thomas J. New 6/29/01

CHIEF, REQUIREMENTS AND DEVELOPMENT DIVISION

Final tide zone node point locations for S-N902-RA-2001,
Sheet H11042.

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 PS197	944-6484	+36	1.14
-122.645715 47.200645			
-122.692521 47.198894			
-122.701267 47.178568			
-122.711272 47.156188			
-122.716353 47.140012			
-122.703331 47.130174			
-122.715166 47.094376			
-122.703931 47.076415			
-122.680219 47.073717			
-122.585027 47.172605			
-122.645715 47.200645			
Zone PS198	944-6484	+42	1.16
-122.703331 47.130174			
-122.715166 47.094376			
-122.784084 47.11965			
-122.81951 47.171068			
-122.782017 47.187333			
-122.768132 47.172962			
-122.738818 47.151572			
-122.716353 47.140012			
-122.703331 47.130174			