



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

TIDE NOTE FOR HYDROGRAPHIC SURVEY

DATE: August 27, 2002

HYDROGRAPHIC BRANCH: Pacific
HYDROGRAPHIC PROJECT: OPR-N326-RA-2002
HYDROGRAPHIC SHEET: H11038

LOCALITY: Port Townsend and Admiralty Inlet, WA
TIME PERIOD: October 16, 2001 - March 22, 2002

TIDE STATION USED: 944-4900 Port Townsend, WA
Lat. 48° 6.7'N Lon. 122° 45.5'W
PLANE OF REFERENCE (MEAN LOWER LOW WATER): 0.000 meters
HEIGHT OF HIGH WATER ABOVE PLANE OF REFERENCE: 2.387 meters

REMARKS: RECOMMENDED ZONING
Use zone(s) identified as: PS106, PS107 & PS114.

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 V. Meier 8/27/02

CHIEF, REQUIREMENTS AND DEVELOPMENT DIVISION

Final tide zone node point locations for OPR-N326-RA-2002, Sheet H11038.

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

	Tide Station Order	AVG Time Correction	Range Correction
Zone PS106	944-4900	0	1.00
-122.703664 48.100587			
-122.722556 48.095097			
-122.750272 48.099214			
-122.777472 48.104515			
-122.779814 48.107002			
-122.75734 48.121538			
-122.718276 48.122612			
-122.689648 48.128702			
-122.703664 48.100587			
Zone PS107	944-4900	+6	1.02
-122.722556 48.095097			
-122.724443 48.093897			
-122.733822 48.090445			
-122.735407 48.088144			
-122.736199 48.085046			
-122.735803 48.081328			
-122.736414 48.062154			
-122.774412 48.055459			
-122.806905 48.074539			
-122.801472 48.100223			
-122.779814 48.107002			
-122.777472 48.104515			
-122.750272 48.099214			
-122.722556 48.095097			
Zone PS114	944-4900	+6	1.00
-122.689648 48.128702			
-122.703664 48.100587			
-122.696012 48.102			
-122.661018 48.111322			
-122.631588 48.125835			

-122.606632 48.150352

-122.617811 48.165875

-122.655725 48.16348

-122.66997 48.14086

-122.689648 48.128702