



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

TIDE NOTE FOR HYDROGRAPHIC SURVEY

DATE: October 13, 1998

HYDROGRAPHIC BRANCH: Pacific

HYDROGRAPHIC PROJECT: S-N904-RA
HYDROGRAPHIC SHEET: H-10796

LOCALITY: Sinclair Inlet, Washington

TIME PERIOD: April 8 - April 11, 1998

TIDE STATION USED: 944-7130 Seattle, Puget Sound, WA
Lat. 47° 36.2'N Lon. 122° 20.3'W
PLANE OF REFERENCE (MEAN LOWER LOW WATER): 0.000 meters
HEIGHT OF HIGH WATER ABOVE PLANE OF REFERENCE: 3.198 meters

TIDE STATION USED: 944-5958 Bremerton, Sinclair Inlet, WA
Lat. 47° 33.7'N Lon. 122° 37.4'W
PLANE OF REFERENCE (MEAN LOWER LOW WATER): 0.000 meters
HEIGHT OF HIGH WATER ABOVE PLANE OF REFERENCE: 3.310 meters

REMARKS: RECOMMENDED ZONING
Use zone(s) identified as: PS7 & PS8.

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 M. Mear 10/13/98

CHIEF, REQUIREMENTS AND ENGINEERING BRANCH



Final tide zone node point locations for OPR N904-RA-98,
 Sheet H-10796.

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 PS7				
-122.611291	47.572852	944-5958	0	1.00
-122.624744	47.568119	944-7130	+18	1.03
-122.714093	47.532732			
-122.689364	47.520346			
-122.603443	47.545959			
-122.554147	47.589174			
-122.56219	47.597286			
-122.574826	47.600564			
-122.596011	47.5953			
-122.611291	47.572852			
Zone PS8				
-122.611291	47.572852	944-5958	+12	1.01
-122.639923	47.587228	944-7130	+30	1.05
-122.649791	47.582241			
-122.651255	47.577671			
-122.624744	47.568119			
-122.611291	47.572852			