



UNITED STATES DEPARTMENT OF COMMERCE
National Oceanic and Atmospheric Administration
NATIONAL OCEAN SERVICE
Office of Ocean and Earth Sciences
Rockville, Maryland 20852

TIDE NOTE FOR HYDROGRAPHIC SURVEY

ORIGINAL

DATE: September 12, 1996

HYDROGRAPHIC BRANCH: Pacific

HYDROGRAPHIC PROJECT: OPR-O136-RA

HYDROGRAPHIC SHEET: H-10676

LOCALITY: Spruce Island and Vicinity, Southern Stephens Passage,
Alaska

TIME PERIOD: April 11 - 25, 1996

TIDE STATION USED: 945-1781 Cannery Cove, Pybus Bay, AK
Lat. 57° 18.4'N Lon. 134° 08.0'W

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

HEIGHT OF HIGH WATER ABOVE PLANE OF REFERENCE: 4.180 meters

REMARKS: RECOMMENDED ZONING

Zone SEA21 -bounded by the polygon points:

LONGITUDE (W)	LATITUDE (N)
-134.119252	57.247369
-134.12829	57.278526
-134.257082	57.34634
-134.17348	57.43187
-133.983188	57.31749
-133.566535	57.19033
-133.880569	57.090141
-134.119252	57.247369

Times and heights are direct using Cannery Cove, AK (945-1781).



page 2 of 2 pages for H-10676

Zone SEA25 -bounded by the polygon points:

LONGITUDE (W)	LATITUDE (N)
-134.119252	57.247369
-134.12829	57.278526
-134.17461	57.270584
-134.223011	57.18332
-134.002726	57.066095
-133.880569	57.090141
-134.119252	57.247369

Times are direct, and apply a X0.98 range ratio to heights using Cannery Cove, AK (945-1781).

Note: Times are tabulated in Greenwich Mean Time.

William M. Gibson
CHIEF, DATUMS SECTION