



UNITED STATES DEPARTMENT OF COMMERCE
National Oceanic and Atmospheric Administration
NATIONAL OCEAN SERVICE
Office of Ocean and Earth Sciences
Silver Spring, Maryland 20910

TIDE NOTE FOR HYDROGRAPHIC SURVEY

ORIGINAL

DATE: August 18, 1993

MARINE CENTER: Pacific

OPR: 0136

HYDROGRAPHIC SHEET: H-10465

LOCALITY: Port Houghton, Stephens Passage, Alaska

TIME PERIOD: March 31, 1993 - April 10, 1993

TIDE STATION USED: 945-1771 Port Houghton, Alaska
Lat. 57° 17.8'N Lon. 133° 21.2'W

PLANE OF REFERENCE (MEAN LOWER LOW WATER): = -1.03 feet

HEIGHT OF HIGH WATER ABOVE PLANE OF REFERENCE: = 14.3 feet

REMARKS: RECOMMENDED ZONING

1. Times and heights are direct on Port Houghton, Ak. (945-1771).

NOTE: Hourly heights for Port Houghton are tabulated on Greenwich Mean Time.

William W. Johnson

ACTING CHIEF, DATUMS SECTION
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