

UNITED STATES DEPARTMENT OF COMMERCE National Cosanio and Atmospheric Administration

NATIONAL OCEAN SERVICE Office of Ocean end Earth Sciences Silver Spring, Maryland 20910

ORIGINAL

TIDE NOTE FOR HYDROGRAPHIC SURVEY

DATE: April 18, 1996

HYDROGRAPHIC SECTION: Pacific

HYDROGRAPHIC PROJECT: OPR-P125-RA

HYDROGRAPHIC SHEET: H-10655

LOCALITY: Whittier and Vicinity, Prince William Sound, Alaska

TIME PERIOD: October 8 - 18, 1995

TIDE STATION USED: 945-4949 Whittier, Ak.

> Lon. 148° 41.5'W Lat. 60° 46.5'N

PLANE OF REFERENCE (MEAN LOWER LOW WATER): -0.30 ft. HEIGHT OF HIGH WATER ABOVE PLANE OF REFERENCE: 11.2 ft.

TIDE STATION USED: 945-4721 Perry Island (South Bay), Ak.

Lat. 60° 40.8'N Lon. 147° 55.5'W

PLANE OF REFERENCE (MEAN LOWER LOW WATER): -1.42 ft. HEIGHT OF HIGH WATER ABOVE PLANE OF REFERENCE: 10.9 ft.

REMARKS: RECOMMENDED ZONING

Times and heights are direct on Whittier, Ak. (945-4949).

If additional data are needed beyond the time period available for Whittier, Ak. (945-4949), times are direct, and apply a X1.02 range ratio to heights using Perry Island, Ak. (945-4721).

Note: Times are tabulated in Greenwich Mean Time.

CHIEF, DATUMS SECTION

