

ORIGINAL

U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL OCEAN SERVICE

TIDE NOTE FOR HYDROGRAPHIC SURVEY

DATE: July 24, 1990

MARINE CENTER: Pacific

OPR: O-186-RA

HYDROGRAPHIC SHEET: H-10338

LOCALITY: Lemesurier Island to Pt. Dundas, Icy Strait, Alaska

TIME PERIOD: April 28 - May 17, 1990

TIDE STATIONS USED: 945-2569, Lemesurier Is., Icy Strait, Alaska

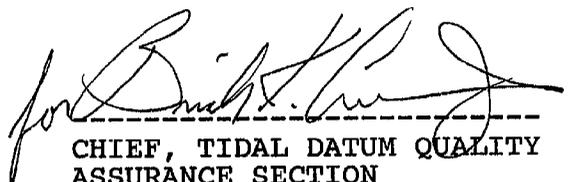
PLANE OF REFERENCE (MEAN LOWER LOW WATER): 8.41 ft.

HEIGHT OF HIGH WATER ABOVE PLANE OF REFERENCE: 12.3 ft.

REMARKS: RECOMMENDED ZONING

1. West of 136 8.5'W and East of 136 11.5'W, times are direct and apply a X0.93 range ratio.
2. West of 136 11.5'W and East of 136 14.5'W, times are direct and apply a X0.90 range ratio.
3. West of 136 14.5'W and East of 136 17.5'W, times are direct and apply a X0.88 range ratio.

Note: Times are tabulated in Greenwich Mean Time.



CHIEF, TIDAL DATUM QUALITY
ASSURANCE SECTION

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TIDE NOTE FOR HYDROGRAPHIC SURVEY

DATE: January 29, 1991

MARINE CENTER: Pacific

OPR: O-186-RA

HYDROGRAPHIC SHEET: H-10338 (additional work)

LOCALITY: Lemesurier Island to Pt. Dundas, Icy Strait, Alaska

TIME PERIOD: October 8, 1990

TIDE STATIONS USED: 945-2569, Lemesurier Is., Icy Strait, Alaska

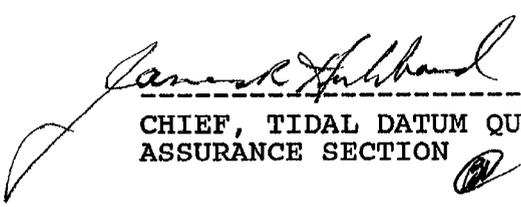
PLANE OF REFERENCE (MEAN LOWER LOW WATER): 8.05 ft.

HEIGHT OF HIGH WATER ABOVE PLANE OF REFERENCE: 12.2 ft.

REMARKS: RECOMMENDED ZONING

1. West of 136 8.5'W and East of 136 11.5'W, times are direct and apply a X0.93 range ratio.
2. West of 136 11.5'W and East of 136 14.5'W, times are direct and apply a X0.90 range ratio.
3. West of 136 14.5'W and East of 136 17.5'W, times are direct and apply a X0.88 range ratio.

Note: Times are tabulated in Greenwich Mean Time.



CHIEF, TIDAL DATUM QUALITY
ASSURANCE SECTION 