



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

COPY

TIDE NOTE FOR HYDROGRAPHIC SURVEY

DATE: January 27, 1993

MARINE CENTER: Pacific

OPR: P319-RA

HYDROGRAPHIC SHEET: H-10430 (amended)

LOCALITY: Southern Approach To Knik Arm, Cook Inlet, Alaska

TIME PERIOD: June 10 - August 5, 1992

TIDE STATIONS USED: 945-5920 Anchorage, Alaska
Lat. 61° 14.3'N Lon. 149° 53.3'W

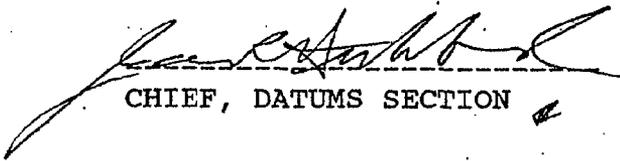
PLANE OF REFERENCE (MEAN LOWER LOW WATER): 6.41 ft.

HEIGHT OF HIGH WATER ABOVE PLANE OF REFERENCE: 28.3 ft.

REMARKS: RECOMMENDED ZONING

1. In Cook Inlet, north of 61° 10.0'N, south of 61° 15.6'N, east of 149° 59.0'W and west of 149° 55.8'W, times are direct and apply a x0.98 range ratio.
2. In Cook Inlet, north of 61° 12.0'N, south of 61° 18.4'N, east of 149° 55.8'W and west of 149° 50.0'W, times and heights are direct.

Notes: Hourly heights are tabulated in Alaskan Standard Time.


CHIEF, DATUMS SECTION

