

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

TIDE NOTE FOR HYDROGRAPHIC SURVEY

DATE: May 9, 1991

MARINE CENTER: Pacific

OPR: R184

HYDROGRAPHIC SHEET: H-10344 (REVISED)

LOCALITY: Ten Miles South of Hagemeister Island, Bristol Bay,  
Alaska

TIME PERIOD: June 9 - July 16, 1990

TIDE STATIONS USED: 946-5089 Hagemeister Island, Alaska  
Lat. 58° 33.4'N Lon. 160° 57.0'W

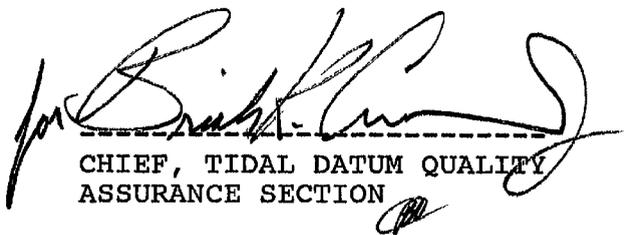
PLANE OF REFERENCE (MEAN LOWER LOW WATER): 11.16 ft.

HEIGHT OF HIGH WATER ABOVE PLANE OF REFERENCE: 6.7 ft.

REMARKS: RECOMMENDED ZONING

1. East of 160° 30.0'W, heights are direct and apply a -45 min. time correction to 946-5089.
2. West of 160° 30.0'W and east of 160° 40.0'W, heights are direct and apply a -30 min. time correction to 946-5089.
3. West of 160° 40.0'W and east of 160° 50.0'W, heights are direct and apply a -15 min. time correction to 946-5089.
4. West of 160° 50.0'W, zone direct on 946-5089.

Note: Times are tabulated in Greenwich Mean Time.

  
CHIEF, TIDAL DATUM QUALITY  
ASSURANCE SECTION