

ORIGINAL

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

TIDE NOTE FOR HYDROGRAPHIC SURVEY

DATE: August 28, 1991

MARINE CENTER: Pacific

OPR: 0106-RA

HYDROGRAPHIC SHEET: H-10374

LOCALITY: Central Portion of Cross Sound, Cross Sound, Alaska

TIME PERIOD: April 8, 1991 - May 3, 1991

TIDE STATIONS USED: 945-2634 (945-2635) Elfin Cove, Alaska  
Lat. 58° 11.6'N Lon. 136° 20.8'W

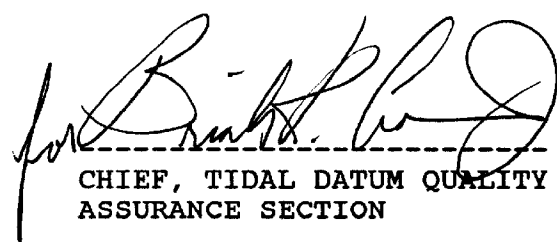
PLANE OF REFERENCE (MEAN LOWER LOW WATER): 10.53 ft.

HEIGHT OF HIGH WATER ABOVE PLANE OF REFERENCE: 10.0 ft.

REMARKS: RECOMMENDED ZONING

1. East of 136° 41.0' and west of 136° 34.0', times are direct and apply a x0.96 range ratio to Elfin Cove.
2. East of 136° 34.0' and west of 136° 24.5', times are direct and apply a x0.99 range ratio to Elfin Cove.

Notes: Elfin Cove station # is 945-2634, however, the data is in file # 945-2635.  
Times are tabulated in Greenwich Mean Time.



CHIEF, TIDAL DATUM QUALITY  
ASSURANCE SECTION