

Tide Correctors

Tidal zoning and correctors applicable to predicted tides for the Kodiak, Alaska tide station (945-7292) were provided on the chartlet accompanying the Project Instructions. The zone applicable to this survey has a height correction ratio of "x 1.18" and time corrections of plus 20 minutes for high water and plus 40 minutes for low water. An HDAPS listing of the applied predicted tide correctors is appended to this report.

Tide stations at Ugaiushak Island (945-8553) and Derickson Island (945-8522) were established and maintained by RAINIER personnel. Only the Ugaiushak Island tide data was required for this survey, but data from the Derickson Island tide gages may be applicable. The field tide records and the Field Tide Note for both stations have been forwarded to N/OMA121 in accordance with Hydrographic Survey Guideline #50 and Section 4.3 of the Field Procedures Manual (FPM). A

request for approved tides has been forwarded to N/OMA121. Copies of the Field Tide Note and the request for approved tides are appended to this report. (*Filed with the hydrographic data.*)