

Tide Correctors

Predicted tides for the project were provided on diskette by N/OES334 for the Cordova, Alaska reference station (945-4050). ✓

Tidal correctors as provided in the project instructions for this sheet are:

<u>Time Correction</u>	<u>Height Correction Range Ratio</u>
0 hr 0 min.	X 0.96

 ✓

HDAPS listings of the data used in generating tide corrector tables are included in Appendix V of this report.
filed with the Survey records

RAINIER personnel installed an 8200 digital gage at Storey Island (945-4553) on September 4, 1994. Opening levels to the staff and bench marks were conducted upon installation. Tides data were collected continuously at the Storey Island gage during data acquisition. A new station was installed on September 21, on the north side of Storey Island (945-4571) to serve as a secondary gage for the Storey Island gage (945-4553). Open levels were conducted on September 22. Bracketing levels were conducted at the end of September, and closing levels will be performed at the end of the project. ✓

The control station was Valdez, Alaska (945-4240). Opening levels of the control station were performed by RAINIER personnel on September 16, 1994. Closing levels at Valdez, Alaska will be completed by RAINIER personnel during the final inport October 28-31, 1994. ✓

The station description, field tide records, and Preliminary Field Tide Note (Appendix V) were forwarded to N/OES212 in accordance with HSG 50 and FPM 4.3 at the end of September. The final tide package will be forwarded to N/OES212 at the end of the project. A request for approved tides was forwarded to N/OES2 in accordance with FPM 4.2.3. *Tide Note dated January 15, 1995 is attached.* ✓