

## Tide Correctors

Predicted tides for the project were provided on diskette by N/OES334 through N/CS31 for the Cordova, Alaska reference station (945-4050). Tidal correctors as provided in the project instructions for sheet H-10640 are:

	<u>Time Correction</u>	<u>Range Ratio</u>
Cochrane Bay	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.

Valdez, AK (945-4240) was used as the primary control station for datum determination at all subordinate stations.

RAINIER personnel installed 8200 digital gages at Cochrane Bay (945-4851) on August 22, 1995. The staff was connected to five benchmarks during opening levels conducted August 24, 1995. The tide gage ran without problems during data acquisition.

The station description, field tide record, preliminary field tide note and data (Appendix V) have been forwarded to N/OES212 in accordance with HSG 50 and FPM 4.3. A request for approved tides was forwarded to N/OES23 in accordance with FPM 4.2.3. *Approved Tide Note* dated April 18, 1996 is attached. \*