

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-10653 are: *Project Instructions: OPR-P125-RA; dated 7/18/96*

<u>Time Correction</u>	<u>Range Ratio</u>
0 hr 0 min	X 0.96 *
0 hr 0 min	X 0.92 **

* This excludes Shotgun Cove

** This is for Shotgun Cove

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 an 8200 digital gage at the Whittier Municiple Boatlift Pier, Whittier, AK (945-4949) on September 25, 1995 and removed on October 18, 1995. The staff was connected to five benchmarks during the opening levels run on September 24 and 25, 1995 and closing runs on October 18 and 23, 1995. The tide gage ran without problems during data acquisition.

The station description, field tide record, field tide notes 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. *Final tides Applied to All Soundings data Approved 4/18/96 (attached)*