

## Tide Correctors

Preliminary tidal zoning for this survey was provided by N/OMA123 using Juneau, Alaska (945-2210) as the control station. The predicted time and height correctors applied to rough plotted soundings proved to be adequate as evidenced by consistencies observed when comparing mainscheme soundings with split and crossline soundings. Soundings on the Final Field Sheets were plotted using the tidal zoning scheme developed by the Project Instructions (Table 4).

TABLE 4. Tide Correctors Applied to Tide Station

<u>SURVEY</u>	<u>APPLICABLE AREA</u>	<u>TIME CORRECTION</u>		<u>HEIGHT RATIO</u>
		<u>High Water</u>	<u>Low Water</u>	
H-10228	North of 57 <sup>0</sup> 54.0'N	+15 min	+15 min	0.98

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Further details on all aspects of echo sounding corrections are provided in the supplemental Corrections to Echo Soundings Report, OPR-0179-RA-86.