

D. TIDES

In accordance with Change No. 2, the reference station used was Juneau, Alaska. Correctors applied are as in Change No. 2. Predicted tides have been applied to the survey soundings.

TIME CORRECTORS

high water
+10 min

low water
+10 min

height ratio
x.94

A subordinate station was established on the north shore of Tiedeman Island at the start of the project. The control station was Juneau, Alaska (945-2210). A second gage which the Project Instructions called for on Rasp Ledge, south of Tiedeman Island, was deemed unnecessary through a phone conversation Lt. N. Perugini had with Mr. Joe Mullen of Tides Division, Rockville, Maryland on September 30, 1985.

For more details on the tide station at Tiedeman Island, see Field Tide Note, H-10201. Smooth tides have been requested from Rockville for this project.