

Predicted tide data was applied to the pneumofathometer depth readings, to the constant tension wire drag data, and to echo sounder least depths. No tide gages were installed during the project. Smooth tides were requested from Chief, Tides and Water Levels Branch (N/DMA12) in a letter dated 12 December, 1986. A copy of this letter is in Appendix II. *Smooth tides were applied during survey processing at AMC.*

The pneumofathometers used during this project were a 0-70 scale (S/N 8607004N) and 0-140 scale (S/N 8606822N). Both pneumofathometers were calibrated as per Hydrographic Survey Guideline #47 on JD's 297 and 322 (0-70 scale), and JD 339 (0-140 scale). The data from these calibrations can be found in Appendix XII.