

Predicted tides for this project were provided on diskette by N/OES231 for the Pensacola, Florida reference station (872-9840). Correctors for two different tidal zones on sheet G were provided. The south zone was the only one used due to constraints on DGPS positioning. Latitude 30°29.5' divides the survey area into northern and southern zones. Tidal correctors are:

	<u>High Water</u>	<u>Time(min.)</u>	<u>Low Water</u>	<u>Range Ratio</u>
North Zone	+5:00		+5:00	X 0.65
South Zone	+4:30		+4:30	X 0.61

The correctors are designated in section 5.9 of the project instructions. Approved water levels were requested from the Product and Services Branch, Datums Section, N/OES231, in a letter dated January 8, 1993. A copy is included in Appendix V * of this report. *Approved Tide Note dated May 11, 1994 is attached.*