

The final field sheet is plotted using predicted tides determined from Pensacola, Florida, with correctors designated in section 5.9 of the project instructions. Wind speed and direction during this survey had a far greater effect on the true water levels than did normal tidal action. This resulted in higher water levels during periods of southerly winds, and lower water levels during periods of northerly winds. Data was not affected by these wind driven water level anomalies.

** Filed with the hydrographic data.*

Approved water levels are requested from the Product and Services Branch, N/OES231, in a letter dated February 2, 1993. A copy is in Appendix V of this report.