

during office processing, and re-applied.
The final field sheet was plotted using predicted tides determined from Pensacola, Florida and correctors designated in section 5.9 of the Project Instructions. Wind conditions during this survey (i.e., speed and direction), had a far greater affect on the true water levels than did normal tidal action. This resulted in higher water levels on down-wind shores and lower water levels on up-wind shores. With the application of smooth tides, no unusual anomalies were evident.

Approved water levels were requested from the Product and Services Branch, N/OES231, in a letter dated November 10, 1992. A copy is included in Appendix V of this report. *