

tape. Predicted tides based on Hampton Roads (Sewell Point), Virginia from the 1982 Tide Tables were used. Predicted tide correctors were made with program AM 500. A single zone was used to simplify processing. The zoning specified in the Project Instructions for OPR-D103-MI-82 show two tide zones. Tide correctors were generally applied during on-line operations; when necessary, predicted tides were applied during off-line plotting.

Smooth tides were requested from the Chief, Tides and Water Levels Branch (OA/C23) in a letter dated November 24, 1982, for the period of hydrography. A copy of the letter is included with this report.