

Tidal datum correctors for this survey were extracted from the 1985 volume of tide tables for the East Coast and South American areas. Predicted tides were abstracted from reference station in Baltimore, Md. on a diurnal basis. These tides were then referred to the area of our working grounds off of Solomons, Md. in the Chesapeake Bay. Unfortunately, the predicted tides from Baltimore should have been picked on a semidiurnal basis in order to have a correct predicted tape generated for tides during times of actual hydrography. The month's involved in the diurnal predictions are from July - December 1985. Pick-up work done in February 1986 have predictions based on semidiurnal ranges. Therefore, any discrepancy of soundings and contours shown on field plots should be accounted for by reasons implied in this context.