

Predicted tides based on Seldovia, Alaska (945-5500) with time and range adjustments were utilized during shipboard processing. Tide correctors used for the reduction of the final soundings are computed from approved hourly heights from a temporary tide gage, Wide Bay (945-8461), except no smooth tides were available for J.D. 189-195 and 231 because of gage malfunction. For this period inferred values were applied by making adjustment to the predicted tides. (See attached N/OMS123 letter and Tide Notes.) Comparison with adjoining survey data and prior surveys confirmed the adequacy of the inferred data.