

G6. Tide Corrections

The tidal datum for this survey was mean lower low water (MLLW). The tide station at New London was the reference station for this survey. No tide stations were established by the HECK in support of this survey.

All hydrographic depths have been corrected for predicted tides using the zone II correctors specified in the project instructions. Tidal correctors were applied on line via the HDAPS predicted tide table. Data was gathered on DOY's 184, 185, & 191 using the incorrect, zone III, tide table. This data was plotted on the final field sheet using the correct tidal zone correctors. *Approved tides were applied during office processing.*

During periods of strong winds associated with storm systems Coast Guard and NWS broadcasts would advise of unusually high sea levels. With the exception of one group of data, see section K, no effects of these anomalous tides were noted in the data.