

The tidal datum for this project is Mean Lower Low Water. The operating tide station at Fort Pulaski, Georgia (867-0870) served as the reference station for predicted tides. No tidal zoning was done for this survey. Predicted tides were applied to data using no time correction, and a 0.99 tidal height ratio. Tidal data used during data acquisition were taken

from Table 2 of the East Coast of North and South America Tide Tables and were applied to the digital data during acquisition by HDAPS. Digital tidal data were received on floppy disk from N/CG24, Hydrographic Surveys Branch. APPROVED TIDES AND ZONING WERE APPLIED DURING OFFICE PROCESSING.

WHITING installed a tide station at Tybee Marina (867-1029) for datum control of FE-414. Opening levels were run on March 30, 1995.