

The tidal datum for this project was Mean Lower Low Water. The operating tide station at Breakwater Harbor (Lewes), Delaware (855-7380) served as direct control for datum determination. Mr. Larry Nieson, Atlantic Operations Group, N/OES213, confirmed the proper operation of the tide station during the survey. This station also served as the reference station for predicted tides. Time and height correctors for the project were as follows:

	<u>Time Correction:</u>	<u>Height Ratio:</u>
High Water:	-1 hr 00 min	x0.94
Low Water:	-1 hr 00 min	x0.94

Tidal data used during data acquisition were from table 2 of the East Coast of North & South America Tidal predictions, and were applied on line to the digital data using HDAPS software. The tidal data, in digital form, were received on floppy disk from Hydrographic Surveys Branch N/CG24. Request for smooth tides was submitted to Sea and Lake Levels Branch N/OMA12 on

Approved tides were applied during office processing.