

## C. VERTICAL AND HORIZONTAL CONTROL *See also the evaluation report*

### *Vertical Control*

The tidal datum for this project is Mean Lower Low Water (MLLW). The operating tide station at Chesapeake Bay Bridge Tunnel, VA (863-8863) served as control for datum determination.

Tidal zoning for this survey is consistent with the letter instructions. The zones used for this survey are as follows:

STATION	CORRECTOR (min)	RATIO	REFERENCE
ATL724	-18	x1.35	863-8863
ATL725	-36	x1.35	863-8863
SCB1A	-18	x1.27	863-8863

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A Request for Approved Tides was sent to N/OPS1 on April 12, 2001 (Appendix IV)\*. Verified tides for the survey dates and area were posted by N/OPS1 and subsequently applied to all sounding data.