

## VERTICAL CONTROL

The tidal datum for this project is Mean Lower Low Water (MLLW). The operating tide station at Boston, MA (8443970) was used for datum determination and all water level correctors. There was a data outage for preliminary water levels from June 28 – July 2, 2007. The outage was determined to be a telemetry problem and verified water level data for the entire project was made available on the CO-OPS web site. Zoning was provided by CO-OPS for this survey. *Concur.*

Tidal zoning for this survey (A902NMFS2007CORP.zdf) is consistent with the zoning provided by CO-OPS via the Project Instructions. The zones used for this survey are:

STATION	CORRECTOR (min)	RATIO	REFERENCE
NA190	+6	X0.96	844-3970

Table 3: Tide zone region used for this survey

A Request for Approved Tides letter was sent on July 14, 2007. Verified water levels and preliminary zoning were applied to all data. *Concur. Refer to H11636 Survey Acceptance Report for information regarding final tide zoning.*

Year_DOY	Min Time	Max Time
2007_176	18:10:58	20:29:19
2007_177	12:07:36	21:28:08
2007_178	11:44:25	20:47:57
2007_179	12:02:54	20:26:46
2007_180	12:24:23	18:58:04
2007_183	14:25:40	20:44:34
2007_184	11:42:33	13:14:10
2007_185	16:54:24	17:45:26
2007_189	14:55:57	16:11:24
2007_192	15:49:44	20:36:47
2007_193	11:50:15	20:50:47
2007_194	10:40:10	17:54:16