

C. VERTICAL AND HORIZONTAL CONTROL

Tide and water level corrections were determined and applied in accordance with Attachment #7 of the Statement of Work. Data from the Bay Waveland Yacht Club (84747437) and Gulfport harbor (8745557) tidal stations were used. Tidal zoning as set forth in the Statement of Work was applied. The following table shows the tidal zone and correctors that were used for this sheet. Tidal data were processed using the 1983-01 epoch.

Tide Zone	Reference Station	Time Corrector (min)	Range Ratio
CGM72	8745557	+30	1.01
CGM73	8747437	-48	0.95
CGM74	8747437	-42	0.95
CGM75	8747437	-36	0.95
CGM76	8747437	-24	0.95
CGM77	8747437	-18	0.95
CGM78	8747437	-6	0.92
CGM79	8747437	+6	0.92
CGM528	8745557	+36	1.01
CGM529	8745557	+24	1.01