

Predicted tides for this project were provided on diskette by N/OES231 for the Galveston Pier 21, Texas reference station number 877-1450. Correctors for three tidal zones on sheet "B" were used as designated by the project instructions. The zones were numbered and are defined by the following geographic locations:

Zone # 2 = In Bolivar Roads west of Zone #1, (approx. 094°42.3'W) between Bolivar Peninsula and Galveston and Pelican Islands.

zone # 3 = In Galveston Channel.

zone # 4 = In Galveston Bay north and west of Zone #2 and south of Dollar Point (approx. 29°26.0'N); and in Galveston Bay west of Texas City Channel, between Snake and Pelican Islands.

	<u>High Water</u>	<u>Time (min.)</u>	<u>Low Water</u>	<u>Range Ratio</u>
Zone # 2	-0:50 min		+0:10 min	Direct
Zone # 3	:00		:00	Direct
zone # 4	+1:00		+2:00	x0.64

All elevations and soundings on survey H-10589 are at the sounding datum of MLLW unless otherwise specified.

Predicted tides were used on the sounding plot, determined from Galveston Pier 21, Texas, with correctors designated in section 5.9 of the project instructions. Approved water levels were requested from the Product and Services Branch, Datums Section, N/OES231, in a letter dated February 22, 1996. A copy is included in the Appendix of this report.

Approved tides and zoning were applied during office processing