

Predicted tides were manually entered in the HDAPS based on the primary station at "Charleston, SC". The correctors listed below were entered and applied as well and were based on Station 3057 "Clouter Creek South Entrance" (from the 1996 Tide Tables published by McGraw-Hill.) The correctors for station 6671 requested in the Project Instructions were not listed in the Tide Tables. Hydrographic Surveys Division, Operations Branch was notified about the change in stations used.

<u>Time (min.)</u>		<u>Range Ratio</u>
<u>High Water</u>	<u>Low Water</u>	H=1.03 L=1.05
+00.26	+00.19	

All elevations and soundings on survey FE-42<sup>9</sup> are based on MLLW unless otherwise specified.

Approved tide levels were requested from the Product and Services Branch, Datums Section, N/OES231, in a letter dated December 10, 1996. A copy is appended to this report.\* *Approved Tides and Zoning were applied during office processing.*