



UNITED STATES DEPARTMENT OF COMMERCE
National Oceanic and Atmospheric Administration
NATIONAL OCEAN SERVICE
Office of Ocean and Earth Sciences
Silver Spring, Maryland 20910

TIDE NOTE FOR HYDROGRAPHIC SURVEY

DATE: October 25, 1995

HYDROGRAPHIC BRANCH: Atlantic

HYDROGRAPHIC PROJECT: OPR-G398-WH

HYDROGRAPHIC SHEET: H-10591

LOCALITY: Atlantic Ocean

TIME PERIOD: April 7 - June 28, 1995

TIDE STATION USED: 867-0870 Fort Pulaski, Ga.
Lat. 32° 02.0'N Lon. 80° 54.1'W

PLANE OF REFERENCE (MEAN LOWER LOW WATER): 3.25 ft.
HEIGHT OF HIGH WATER ABOVE PLANE OF REFERENCE: 7.1 ft.

TIDE STATION USED: 867-1029 Tybee Marina, Ga.
Lat. 31° 59.8'N Lon. 80° 51.3'W

PLANE OF REFERENCE (MEAN LOWER LOW WATER): -0.05 ft.
HEIGHT OF HIGH WATER ABOVE PLANE OF REFERENCE: 6.8 ft.

REMARKS: RECOMMENDED ZONING

Times are direct, and apply a x1.02 range ratio to heights using Tybee Marina, Ga. (867-1029). Where data are not available for Tybee Marina, times are direct, and apply a X0.99 range ratio to heights using Fort Pulaski, Ga. (867-0870)

Notes: 1. Times are tabulated in Greenwich Mean Time.
2. Data for Tybee Marina, Ga. (867-1029) and Fort Pulaski, Ga. (867-0870) are temporarily stored on files #667-1029 and #667-0870 respectively.

Caution: Tybee Marina, Ga. (867-1029) data are considered preliminary until vertical stability is verified with closing levels by the NOAA ship Whiting.

Walker M. Fisher
CHIEF, DATUMS SECTION

