



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: March 9, 1994

ORIGINAL

MARINE CENTER: Pacific

HYDROGRAPHIC PROJECT: OPR-J223-AHP2

HYDROGRAPHIC SHEET: H-10460

LOCALITY: Florida, Pensacola Bay, East Bay River to East Bay

TIME PERIOD: March 23 - August 2, 1993

TIDE STATION USED: 872-9702 Holley, East Bay, Fl.
Lat. $30^{\circ} 27.0'N$ Lon. $86^{\circ} 55.1'W$

PLANE OF REFERENCE (MEAN LOWER LOW WATER): 1.78 ft.
HEIGHT OF HIGH WATER ABOVE PLANE OF REFERENCE: 1.5 ft.

TIDE STATION USED: 872-9840 Pensacola, Fl.
Lat. $30^{\circ} 24.2'N$ Lon. $87^{\circ} 12.8'W$

PLANE OF REFERENCE (MEAN LOWER LOW WATER): 8.28 ft.
HEIGHT OF HIGH WATER ABOVE PLANE OF REFERENCE: 1.2 ft.

REMARKS: RECOMMENDED ZONING

1. East of $86^{\circ} 56.0'W$ times and heights are direct on Holley, East Bay, Fl. (872-9702).
2. West of $86^{\circ} 56.0'W$ times are direct and apply a X1.18 range ratio to all heights on Pensacola, Fl. (872-9840).

Note: Times are tabulated in Central Standard Time.

William M. Hixson
CHIEF, DATUMS SECTION

