



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: February 12, 1996

MARINE CENTER: Atlantic

HYDROGRAPHIC PROJECT: OPR-J343

HYDROGRAPHIC SHEET: H-10598

LOCALITY: Tampa Bay, Florida

TIME PERIOD: April 24 - August 25, 1995

TIDE STATION USED: 872-6384 Port Manatee, Tampa Bay Fl.
Lat. 27° 38.2'N Lon. 82° 33.8'W

PLANE OF REFERENCE (MEAN LOWER LOW WATER): -0.05 ft.

HEIGHT OF HIGH WATER ABOVE PLANE OF REFERENCE: 1.9 ft.

TIDE STATION USED: 872-6430 St. Petersburg Beach, South End, Fl.
Lat. 27° 41.0'N Lon. 82° 44.3'W

PLANE OF REFERENCE (MEAN LOWER LOW WATER): 8.79 ft.

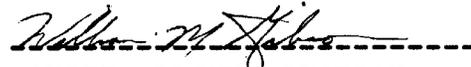
HEIGHT OF HIGH WATER ABOVE PLANE OF REFERENCE: 2.0 ft.



REMARKS: RECOMMENDED ZONING

1. East of a line between the southern point of Mullet Key, and Bean Point on Anna Maria Key, and west of the Sunshine Skyway apply a -1 hour time correction, and heights are direct using Port Manatee, Fl. (872-6384).
2. East of the Sunshine Skyway, and west of a line between Point Pinellas and Piney Point, times and heights are direct using Port Manatee, Fl. (872-6384).

- Notes:**
1. Times are tabulated on Greenwich Mean Time.
 2. Data for Port Manatee, Fl. (872-6384) and St. Petersburg Beach, Fl. (872-6430) are stored in temporary files #672-6384 and #672-6430 respectively.
 3. Zoning is not provided for Mullet Key Bayou, nor the area between Madeline Key and the Sunshine Skyway, north of Mullet Key.



CHIEF, DATUMS SECTION