



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-10606

LOCALITY: Tampa Bay, Florida

TIME PERIOD: May 9 - August 26, 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: 872-6520 St. Petersburg, Fl.
Lat. 27° 45.6'N Lon. 82° 37.6'W

PLANE OF REFERENCE (MEAN LOWER LOW WATER): 3.17 ft.

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

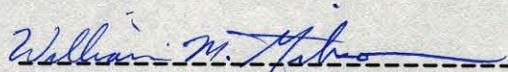


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REMARKS: RECOMMENDED ZONING

1. Southwest of a line between Point Pinellas and Piney Point, times and heights are direct using Port Manatee, Fl. (872-6384).
2. Northeast of a line between Point Pinellas and Piney Point, apply a -15 minute correction to times and heights are direct using St. Petersburg, Fl. (872-6520).

- Notes:**
1. Times are tabulated on Greenwich Mean Time.
 2. Data for Port Manatee, Fl (872-6384) and St. Petersburg, Fl. (872-6520) are stored in temporary files #672-6384 and #672-6520 respectively.


CHIEF, DATUMS SECTION