



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

ORIGINAL

TIDE NOTE FOR HYDROGRAPHIC SURVEY

DATE: July 6, 1994

MARINE CENTER: Pacific

HYDROGRAPHIC PROJECT: OPR-J223-AHP2

HYDROGRAPHIC SHEET: H-10528

LOCALITY: Florida, Pensacola Bay Gulf Beach to Ross Point

TIME PERIOD: February 18 - March 29, 1994

TIDE STATION USED: 872-9962 Perdido Heights, Perdido Bay, Fl.  
Lat.  $30^{\circ} 23.6'N$  Lon.  $87^{\circ} 25.5'W$

PLANE OF REFERENCE (MEAN LOWER LOW WATER): 2.52 ft.  
HEIGHT OF HIGH WATER ABOVE PLANE OF REFERENCE: 0.7 ft.

TIDE STATION USED: 872-9974 Perdido Key, Fl.  
Lat.  $30^{\circ} 18.2'N$  Lon.  $87^{\circ} 26.7'W$

PLANE OF REFERENCE (MEAN LOWER LOW WATER): 3.60 ft.  
HEIGHT OF HIGH WATER ABOVE PLANE OF REFERENCE: 0.8 ft.

TIDE STATION USED: 873-0667 Alabama Point, Perdido Pass, Al.  
Lat.  $30^{\circ} 16.7'N$  Lon.  $87^{\circ} 33.2'W$

PLANE OF REFERENCE (MEAN LOWER LOW WATER): 2.62 ft.  
HEIGHT OF HIGH WATER ABOVE PLANE OF REFERENCE: 0.8 ft.

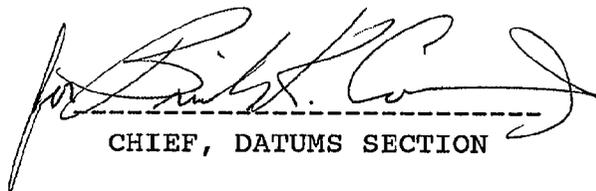


H-10528 (continued)

REMARKS: RECOMMENDED ZONING

1. North of  $30^{\circ} 18.9'N$ , apply a -30 minute correction to all times, and heights are direct on Perdido Heights, Fl. (872-9962).
2. South of  $30^{\circ} 18.9'N$  and east of  $87^{\circ} 29.9'W$ , times and heights are direct on Perdido Key, Fl. (872-9974).
3. South of  $30^{\circ} 18.9'N$  and west of  $87^{\circ} 29.9'W$ , times and heights are direct on Alabama Point, Al. (873-0667).

Note: Times are tabulated in Central Standard Time.



CHIEF, DATUMS SECTION