



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

ORIGINAL

DATE: April 5, 1995

MARINE CENTER: Pacific

HYDROGRAPHIC PROJECT: OPR-J223-AHP

HYDROGRAPHIC SHEET: H-10525 (amended)

LOCALITY: Alabama, Perdido Bay, Ross Point to Alabama Point

TIME PERIOD: January 12 - March 18, 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: 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.

TIDE STATION USED: 873-0849 Peterson Point, Wolf Bay, Al.
Lat. $30^{\circ} 21.3'N$ Lon. $87^{\circ} 36.0'W$

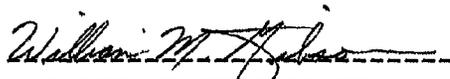
PLANE OF REFERENCE (MEAN LOWER LOW WATER): 2.40 ft.
HEIGHT OF HIGH WATER ABOVE PLANE OF REFERENCE: 0.8 ft.



REMARKS: RECOMMENDED ZONING

1. In Bayou St. John, Cotton Bayou, and Terry Cove, south of a line between points $30^{\circ} 18.4'N$, $87^{\circ} 30.7'W$, and $30^{\circ} 17.1'N$, $87^{\circ} 35.2'W$, times and heights are direct on Alabama Point, Al. (873-0667).
2. North of a line between points $30^{\circ} 18.4'N$, $87^{\circ} 30.7'W$, and $30^{\circ} 17.1'N$, $87^{\circ} 35.2'W$, and east of $87^{\circ} 32.4'W$ in Arnica Bay, but including all of Stone Quarry Bayou, apply a -30 minute time correction and heights are direct on Perdido Heights, Fl. (872-9962).
3. North of a line between points $30^{\circ} 18.4'N$, $87^{\circ} 30.7'W$, and $30^{\circ} 17.1'N$, $87^{\circ} 35.2'W$, and west of $87^{\circ} 32.4'W$, in Wolf Bay and Bayou La Launch, apply a -20 minute time correction and heights are direct on Peterson Point, Al. (873-0849).

Note: Times are tabulated in Central Standard Time.


CHIEF, DATUMS SECTION



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ORIGINAL

See 4/5/95
note JCS

TIDE NOTE FOR HYDROGRAPHIC SURVEY

DATE: July 6, 1994

MARINE CENTER: Pacific

HYDROGRAPHIC PROJECT: OPR-J223-AHP

HYDROGRAPHIC SHEET: H-10525

LOCALITY: Alabama, Perdido Bay, Ross Point to Alabama Point

TIME PERIOD: January 12 - March 18, 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: 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.

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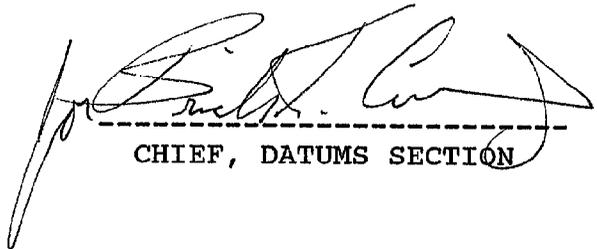
PLANE OF REFERENCE (MEAN LOWER LOW WATER): 2.40 ft.
HEIGHT OF HIGH WATER ABOVE PLANE OF REFERENCE: 0.8 ft.



REMARKS: RECOMMENDED ZONING

1. In Bayou St. John, Cotton Bayou, and Terry Cove, south of $30^{\circ} 18.0'N$, times and heights are direct on Alabama Point, Al. (873-0667).
2. North of $30^{\circ} 17.7'N$, and east of $87^{\circ} 33.0'W$, apply a -30 minute time correction and heights are direct on Perdido Heights, Fl. (872-9962).
3. North of $30^{\circ} 17.6'N$, and west of $87^{\circ} 33.0'W$, apply a -20 minute time correction and heights are direct on Peterson Point, Al. (873-0849).

Note: Times are tabulated in Central Standard Time.



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