

**ORIGINAL**

U.S. DEPARTMENT OF COMMERCE  
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION  
NATIONAL OCEAN SERVICE

TIDE NOTE FOR HYDROGRAPHIC SURVEY

DATE: July 12, 1990

MARINE CENTER: Pacific

OPR: K229

HYDROGRAPHIC SHEET: H-10332

LOCALITY: Corpus Christi, TX

TIME PERIOD: March 21 - May 3, 1990

TIDE STATIONS USED: 877-5083 Aransas Pass, TX  
877-5283 Port Ingleside, TX

LANE OF REFERENCE (MEAN LOWER LOW WATER):  
877-5083 2.55 feet  
877-5283 2.43 feet

HEIGHT OF HIGH WATER ABOVE PLANE OF REFERENCE:  
877-5083 0.6 feet  
877-5283 0.6 feet

REMARKS: RECOMMENDED ZONING

1. In Redfish Bay, north of  $27^{\circ}51.6'N$ , apply a +30 min time correction on 877-5083.
2. South of  $27^{\circ}51.6'N$  and east of  $97^{\circ}09.2'W$ , zone direct on 877-5283.
3. West of  $97^{\circ}09.2'W$  and east of  $97^{\circ}10.3'W$ , apply a -1 hr time correction on 877-5283.
4. West of  $97^{\circ}10.3'W$  and east of  $97^{\circ}11.2'W$ , apply a -30 min time correction on 877-5283.
5. West of  $97^{\circ}11.2'W$ , zone direct on 877-5283.

  
CHIEF, TIDAL DATUM QUALITY  
ASSURANCE SECTION

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U.S. DEPARTMENT OF COMMERCE  
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TIDE NOTE FOR HYDROGRAPHIC SURVEY

DATE: Apr 18, 1991

MARINE CENTER: Pacific

OPR: K229

HYDROGRAPHIC SHEET: H-10332

LOCALITY: Corpus Christi, TX

TIME PERIOD: October 12 - November 2, 1990

TIDE STATIONS USED: 877-5083 Aransas Pass, TX  
877-5283 Port Ingleside, TX

PLANE OF REFERENCE (MEAN LOWER LOW WATER):  
877-5083 2.55 feet  
877-5283 2.38 feet

HEIGHT OF HIGH WATER ABOVE PLANE OF REFERENCE:  
877-5083 0.6 feet  
877-5283 0.6 feet

REMARKS: RECOMMENDED ZONING

1. In Redfish Bay, north of  $27^{\circ}51.6'N$ , apply a +30 min time correction on 877-5083.
2. South of  $27^{\circ}51.6'N$  and east of  $97^{\circ}09.2'W$ , apply a -1 hr 30 min time correction on 877-5283.
3. West of  $97^{\circ}09.2'W$  and east of  $97^{\circ}10.3'W$ , apply a -1 hr time correction on 877-5283.
4. West of  $97^{\circ}10.3'W$  and east of  $97^{\circ}11.2'W$ , apply a -30 min time correction on 877-5283.
5. West of  $97^{\circ}11.2'W$ , zone direct on 877-5283.

  
CHIEF, TIDAL DATUM QUALITY  
ASSURANCE SECTION

note: data for 877-5083 was included on the recent mag tape #CLO254 and is approved for use.