

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

TIDE NOTE FOR HYDROGRAPHIC SURVEY

DATE: April 14, 1990

MARINE CENTER: Pacific

OPR: K229

HYDROGRAPHIC SHEET: H-10323

LOCALITY: Corpus Christi Bay, East Flats, TX

TIME PERIOD: Nov 21, 1989 - January 26, 1990

TIDE STATION(S) USED: 877-5283 Port Ingleside
877-5238 Port Aransas

PLANE OF REFERENCE (MEAN LOWER LOW WATER):

877-5283	Port Ingleside	2.46 ft
877-5238	Port Aransas	4.64 ft

HEIGHT OF HIGH WATER ABOVE PLANE OF REFERENCE:

877-5283	Port Ingleside	0.6 ft
877-5238	Port Aransas	1.2 ft

REMARKS: RECOMMENDED ZONING **PRELIMINARY**

1. In Corpus Christi Channel west of $97^{\circ}04.6'W$ and east of $97^{\circ}06.0'W$, apply a $\times 0.82$ range ratio to all heights and a +0 hr 30 min time correction on 877 5238.
2. In Corpus Christi Channel west of $97^{\circ}06.0'W$ and east of $97^{\circ}07.4'W$, apply a $\times 0.61$ range ratio to all heights and a +1 hr 0 min time correction on 877 5238.
3. West of $97^{\circ}07.4'W$ and north of $27^{\circ}49.5'N$, apply a $\times 0.49$ range ratio to all heights and a +1 hr 30 min time correction on 877 5238.
4. South of $27^{\circ}49.5'N$, apply a -1 hr 0 min time correction on 877 5283.


CHIEF, TIDAL DATUM QUALITY
ASSURANCE SECTION

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TIDE NOTE FOR HYDROGRAPHIC SURVEY

DATE: July 9, 1990

MARINE CENTER: Pacific

OPR: K229

HYDROGRAPHIC SHEETS: H-10320, 10321, 10322, 10323, and
10324

REMARKS: The above tide notes of April 12 and 14, 1990 are
final.


CHIEF, TIDAL DATUM QUALITY
ASSURANCE SECTION

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