SOUNDING ELEVATION (MLLW)

42.00 - 42.49
42.50 - 42.99
43.00 - 43.49
43.50 - 43.99
44.00 - 44.49
44.50 - 44.99
45.00 - 45.49
45.50 - 45.99
46.00 - 46.49
46.50 - 46.99
47.00 - 47.49
47.50 - 47.99
48.00 - 48.49
48.50 - 48.99
49.00 - 49.49
49.50 - 49.99
50.00 - 50.49
50.50 - 50.99
51.00 - 51.49
51.50 - 51.99
52.00 - 52.49
52.50 - 52.99
53.00 - 53.49
53.50 - 53.99
54.00 - 54.49
54.50 - 54.99
>= 55.00

ARMY CORPS OF ENGINEERS STATIONING

1588+14.9
1587+45
1587+81.7
1588+43.4
1591+92.8
1585+00
1580+00
1581+92.37
1577+45

LIMIT OF LARGE BASIN
LIMIT OF OIL DOCK 9 SLIP

B VIOLA TURNING BASIN

WESTERLY LIMIT OF FEDERALLY DREDGED CHANNEL (-45 FT MLT)

DOCK STATIONING

1000'
110'
440'
450'

550' W | 500' W | 400' W | 300' W | 200' W | 150' W | 100' W | 50' W | 0+00 ℄ DOCK | 50' E | 100' E | 150' E | 200' E | 300' E | 400' E | 450' E | 500' E | 550' E

LIMIT OF OIL DOCK 8 SLIP
GOVERNMENT DREDGING LINE
FACE OF SHIP FENDER
FACE OF BARGE PANEL FENDER

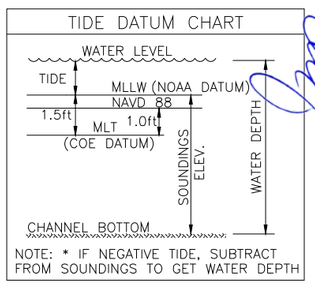
BULKHEAD LINE
OIL DOCK 9
BULKHEAD
OIL DOCK 10
OIL DOCK 8
MOORING STRUCTURES FOR OIL DOCK 8
SUNTIDE ROAD

BENCHMARK:
PCCA BRASS DISK "VA-2" IN MOORING STRUCTURE (1991)
ELEV. 6.47' (MLT) 5.07' (MLLW)
N: 17196249.27
E: 1300238.39

"VA-1"

NOTES:
1. VESSEL LENGTH LIMIT IS 1,060 FEET.
2. TOP OF DOCK ELEVATION IS 14.0 FT ABOVE MEAN LOWER LOW WATER (0.0')
3. SOUNDINGS WERE RECORDED BY NAISMITH MARINE SERVICES ON 25 FEBRUARY, 2021. SEA FLOOR CONDITIONS ARE SUBJECT TO CHANGE.
4. THE PORT OF CORPUS CHRISTI ASSUMES NO LIABILITY FOR THE ACCURACY OF THIS INFORMATION. THE INFORMATION DEPICTED ON THIS MAP REPRESENTS THE RESULTS OF SURVEYS MADE ON THE DATE DEPICTED AND CAN ONLY BE CONSIDERED AS INDICATING THE GENERAL CONDITIONS AT THAT TIME. THESE CONDITIONS ARE SUBJECT TO RAPID CHANGE DUE TO SHOALING EVENTS.
5. ALL READINGS ARE BASED ON THE NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION (NOAA) MEAN LOWER LOW WATER (MLLW) DATUM, (0.0')
6. HORIZONTAL DATUM: NAD-83, STATE PLANE, TEXAS SOUTH ZONE, US FEET.
7. TO GET THE DEPTH OF WATER, ADD THE CURRENT TIDE LEVEL TO THE READINGS SHOWN. (SEE TIDE DATUM CHART).

TIDE DATUM CHART



NOTE: * IF NEGATIVE TIDE, SUBTRACT FROM SOUNDINGS TO GET WATER DEPTH

STATE OF TEXAS
REGISTERED
JAMES M. NAISMITH
4828
PROFESSIONAL
LAND SURVEYOR

2/25/21

50 0 50 100 150 200 250 300

SCALE: 1" = 100 FEET @ 11" X 17"

NO.	DATE	REVISION

Naismith Marine Services, Inc.
now a part of TBS T. BAKER SMITH A CENTURY OF SOLUTIONS
2007 F.M. 3036, Rockport,Texas 78382
www.tbsmith.com
TBPLES Firm No. 10110201

PORT CORPUS CHRISTI

PORT OF CORPUS CHRISTI AUTHORITY

SOUNDINGS
OIL DOCK 8

SCALE: 1"= 100'
DWN. BY: CDW
PLAN
DATE: FEB. 2021