Sabine Neches Waterway: Entrance to Port Arthur Turning Basins

U.S. Army Corps of Engineers
Galveston District

Regional Extent

Dredging Reach Extent

29°50'0"N

93°57'30"W

CHEVRON PHILLIPS CHEMICAL CO. DOCK, PORT ARTHUR

Rice Garden Corp., Port Arthur Bulk Facility Wharf

TALENS MARINE & FUEL, PORT ARTHUR WHARF

M&M INDUSTRIAL SERVICES, MARINE YARD WHARF

Motiva Enterprises, Port Arthur Terminal Towboat Wharf.

Motiva Enterprises, Port Arthur Terminal, Dock No. 1, Berths 6 and 7.

MOTIVA ENTERPRISES, PORT ARTHUR TERMINAL WHARVES

Motiva Enterprises, Port Arthur Terminal, Dock No. 2, Berths 1 and 2.

20+00
20+00
0+00
-0+84.23
640 Feet
490 Feet
430 Feet
10+00
370 Feet
10+00
560 Feet
10+00
30+00
400 Feet
2

93°57'30"W

29°50'0"N

Authorized Depth: -40ft.
Side Slope Ratio: (Rise : Run)
Additional Imagery: © DigitalGlobe Inc.
Print Date: 7/10/2019

Survey Date(s): 08 July 2019
Page: 69 of 74 Map:
Scale: 1:1,500
Mapped by: M3AOXPAC
Additional Info :

HYDROGRAPHIC SURVEY
U.S. ARMY ENGINEER DISTRICT
CORPS OF ENGINEERS
GALVESTON, TEXAS

Station: 0+00 to 17+65
SABINE NECHES
PORT ARTHUR, TEXAS

Channel Features
- Channel Toe
- Channel Center Line
- Channel Station Lines
- Channel Dimensions

Aids to Navigation
- Green Side Aids
- Red Side Aids
- Lights

MLLW

7 - 25 | 25 - 30 | 30 - 35 | 35 - 37 | 37 - 39 | 39 - 41 | 41 - 43 | 43 - 45 | 45 +

NOAA Bathymetry (DREDGING REACH EXTENT)

0 - 10 | 10 - 15 | 15 - 20 | 20 - 25 | 25 - 30 | 30 - 50

NOTES:

1. HORIZONTAL COORDINATES ARE REFERENCED TO TEXAS STATE PLANE COORDINATE SYSTEM, SOUTH CENTRAL ZONE NAD83 US SURVEY FEET.
2. ELEVATIONS ARE REFERENCED TO MEAN LOWER LOW TIDE (MLLW) DATUM.
3. THIS PROJECT WAS DESIGNED BY THE GALVESTON DISTRICT OF THE U.S. ARMY CORPS OF ENGINEERS. THE INITIALS AND SIGNATURES AND REGISTRATION DESIGNATIONS OF INDIVIDUALS APPEAR ON THESE PROJECT DOCUMENTS WITHIN THE SCOPE OF THEIR EMPLOYMENT AS REQUIRED BY ER1110-1-8152.
4. THE INFORMATION DEPICTED ON THIS SURVEY MAP REPRESENTS THE RESULTS OF SURVEYS MADE ON THE DATES INDICATED AND CAN ONLY BE CONSIDERED AS INDICATING THE GENERAL CONDITIONS EXISTING AT THAT TIME. THESE CONDITIONS ARE SUBJECT TO RAPID CHANGE DUE TO SHOALING EVENTS. A PRUDENT MARINER SHOULD NOT RELY EXCLUSIVELY ON THE INFORMATION PROVIDED HERE. REQUIRED BY 33 CFR 209.325
5. FOR THE MOST UP TO DATE INFORMATION PLEASE CHECK OUR WEBSITE AT: HTTP://WWW.SWG.USACE.ARMY.MIL/MISSIONS/NAVIGATION/HYDROGRAPHICSURVEYS/
6. NOAA BATHYMETRY CONTOURS PRODUCED FROM HISTORIC BATHYMETRIC (HYDROGRAPHIC) SURVEYS CONDUCTED BY THE NOAA NATIONAL OCEAN SERVICE/COAST SURVEY, AVAILABLE FROM THE NATIONAL GEOPHYSICAL DATA CENTER. SURVEYS VARY AS TO SOUNDING DENSITY, ACCURACY OF DEPTH, ACCURACY OF NAVIGATION, ZERO DATUM, DATE OF SURVEY AND TYPE OF INSTRUMENTATION.

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W N S E

Coordinate System: NAD 1983 StatePlane Texas South Central FIPS 4204 Feet
Projection: Lambert Conformal Conic /Datum: North American 1983

Dredging Reach Extent
0 0.15 0.3 0.6 Miles

Hydrographic Survey Extent
0 130 260 520 Feet