Houston Ship Channel: South Boat Cut

Channel Features
- Channel Center Lines
- Channel Fairways
- Channel Station Lines

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

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 33 C.F.R. 209.325.

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 C.F.R. 209.325.

5. For the most up to date information please check our website at: http://www.swg.usace.army.mil/Missions/Navigation/HydrographicSurveys/

Additional Combined Survey Dates and Stationing:

Latest Survey Collection Date: 02 May 2023
Document Page: 1 of 4
Website Index Number: 51
PDF Print Date: 5/18/2023

Legend:
- M3AOXPAC: Mapped by
- U.S. Army Corps of Engineers
- World_Imagery: Maxar
- World_Ocean_Base: Esri, GEBCO, DeLorme, NaturalVue
- Service Layer Credits: World Topographic Map: City of Houston, HPB, Texas Parks & Wildlife, Esri, HERE, Garmin, INCREMENT P, USGS, METI/NASA, EPA, USDA
Houston Ship Channel: South Boat Cut

Regional Extent

Channel Features

Regional Extent

Dredging Reach Extent

Side Slope Ratio: (Run : Rise)

MLLW

5 Feet

Elevations are referenced to mean lower low tide (MLLW) datum.

World Ocean Base: Esri, GEBCO, Delorme, NaturalVue

World Imagery: Maxar, Microsoft

Latest Survey Collection Date: 02 May 2023

Additional Imagery Info:

Additional Combined Survey Dates and Elevations:

Coordinate System: NAD 83 StatePlane Texas South Central FIPS 4204 Feet

Dredging Reach Extent

NAD83 State Plane Texas South Central FIPS 4204 Feet

0 500 250 50

Hydrographic Survey Datum:

0 500 500 0
Houston Ship Channel: South Boat Cut

1. Horizontal coordinates are referenced to Texas State Plane Coordinate System, south central zone NAD83 US survey feet.

2. 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

3. Additional Combined Survey Dates and Stationing:

4. For the most up to date information please check our website at: http://www.swg.usace.army.mil/Missions/Navigation/HydrographicSurveys/
Houston Ship Channel: South Boat Cut

Regional Extent

Dredging Reach Extent

Channel Features

- Regional Extent
- Dredging Reach Extent
- Channel Center Line
- Channel Toe Line
- Channel Station Lines
- Channel Crosslines
- Red Fish Light
- 1 to Beacon
- 76 (Turn)
- South
- Boat Cut
- L.L.W.

Add to Navigation

- L.L.W.
- Red
- Green
- Yellow
- Blue
- Orange
- Brown
- Light

Latest Survey Collection Date: 02 May 2023

Legend:
- L.L.W.: Low Water
- Red: Red Side Aids
- Green: Green Side Aids
- Yellow: Light
- Blue: Red Fish Light
- Orange: 1 to Beacon
- Brown: 76 (Turn)
- Light: South
- Boat Cut

Additional Imagery Info:

- U.S. Army Corps of Engineers
- Galveston District
- Latest Survey Collection Date: 02 May 2023
- Authorized Depth: -9ft.
- PDF Print Date: 5/18/2023

World Ocean Base: Esri, GEBCO, DeLorme, NaturalVue