

Sabine Neches Waterway: Junction with Port Arthur Canal to Neches River



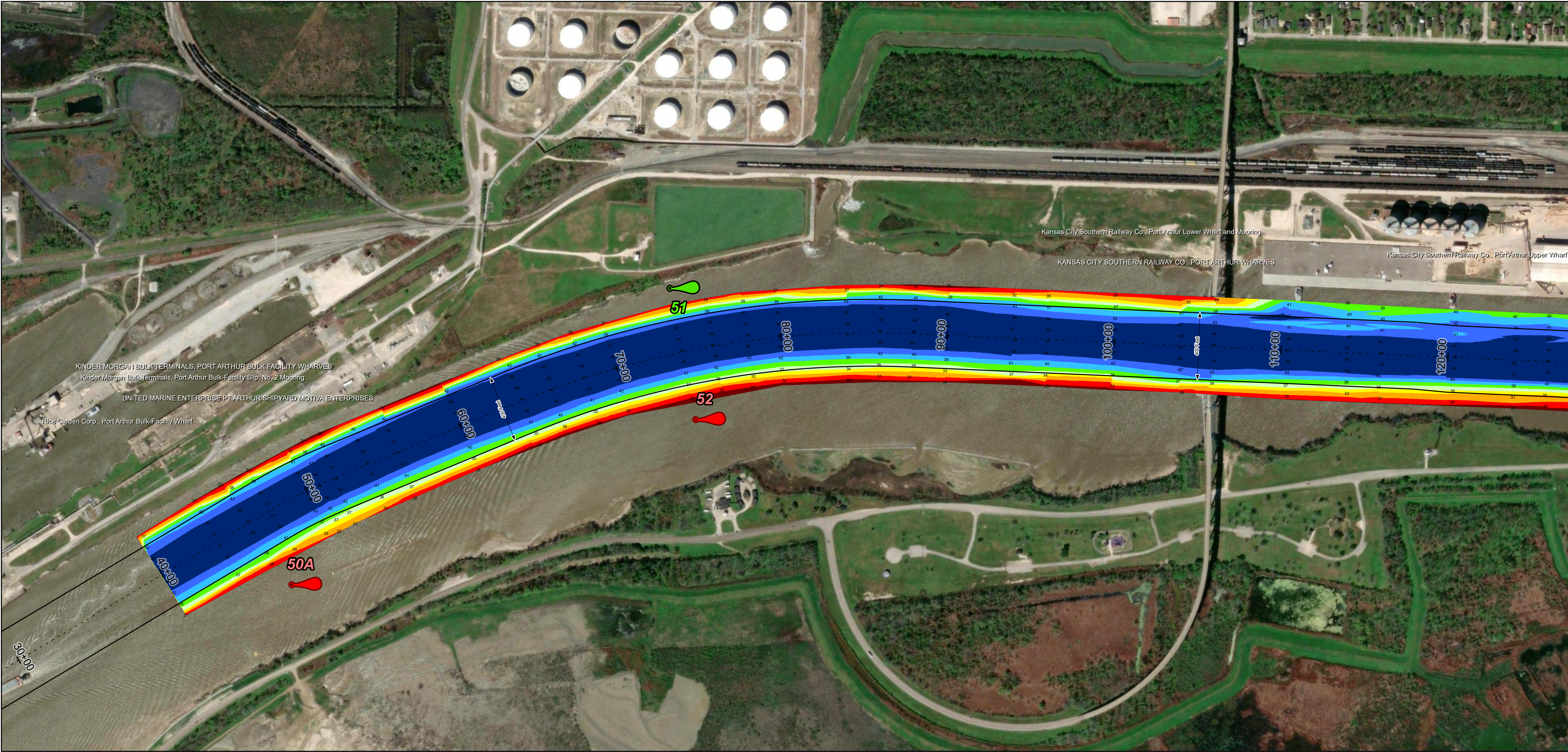
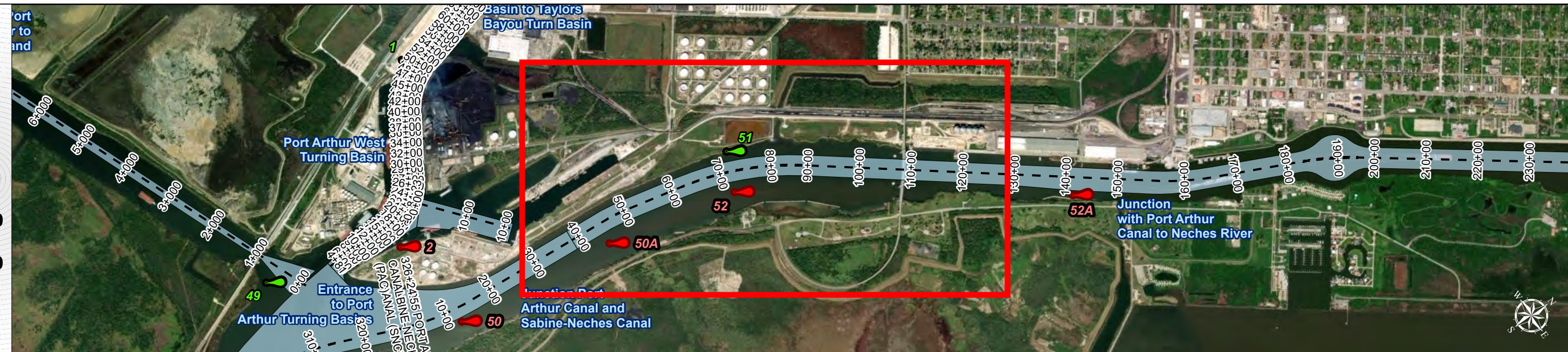
U.S. Army Corps of Engineers
Galveston District



Regional Extent



Dredging Reach Extent

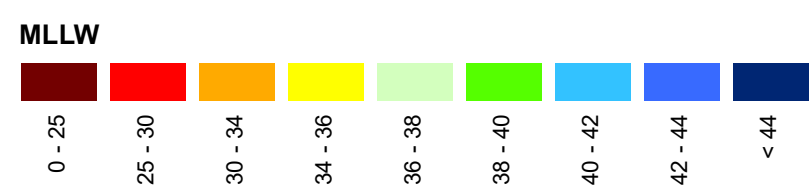


Channel Features

- Channel Center Line
- Channel Toe
- Channel Dimensions

Aids to Navigation

- Green Side Aids
- Red Side Aids
- Lights

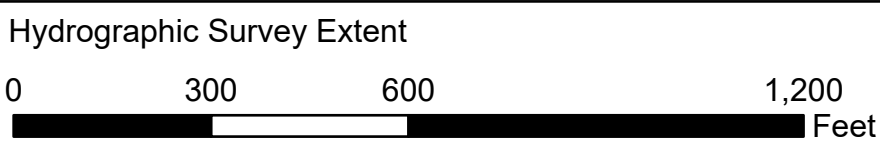
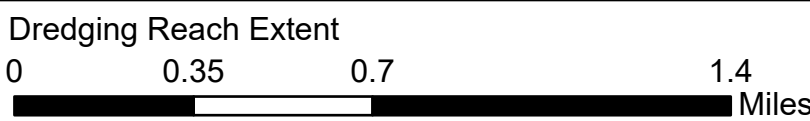


NOTES:
1. Horizontal coordinates are referenced to Texas state plane coordinate system, south central zone nad83 survey feet.
2. Elevations are referenced to mean lower low tide (MLLW) datum.
3. This project was designed by the Galveston District of the U.S. Army Corps of Engineers. The initials and signatures and registration designations of individuals appear on these project documents within the scope of their employment as required by 47CFR 110.1-41.02.
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.svg.usace.army.mil/Missions/Navigation/HydrographicSurveys/>
Service Layer Credits: World Topographic Map: Texas Parks & Wildlife, Esri, HERE, Garmin, USGS, NOAA, EPA, USDA, NPS
World Imagery: Maxar
World Ocean Base: Esri, GEBCO, Garmin, NaturalVue

Additional Combined Survey Dates and Stationing:

Combined survey dates 20241112_PR_170P00_300P00; 20241115_PR_300P00_500P00;
20250310_AD_05_335P00_380P00; 20250314_PR_40P00_140P00;
20250325_BD_09_530P00_593P59; 20250329_PR_140P00_164P00;
20250423_AD_06_380P00_430P00; 20250515_PR_180P00_210P00;
20250530_AD_07_430P00_480P00; 20250530_AD_08_480P00_530P00

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



HYDROGRAPHIC SURVEY

U.S. ARMY CORPS OF ENGINEERS
GALVESTON, TEXAS

Station: 40+00 to 593+63.18

SABINE NECHES
Junction with Port Arthur Canal to Neches River

Latest Survey Collection Date: 25 June 2025

Document Page: 1 of 7

Website Index Number: 24

Scale: 1:3,500

Mapped by: M3AOXPAC

Additional Imagery info:

Authorized Depth: -40ft.

Width Range: 400ft to 400ft

Side Slope Ratio: (Rise : Run)

PDF Print Date: 6/27/2025



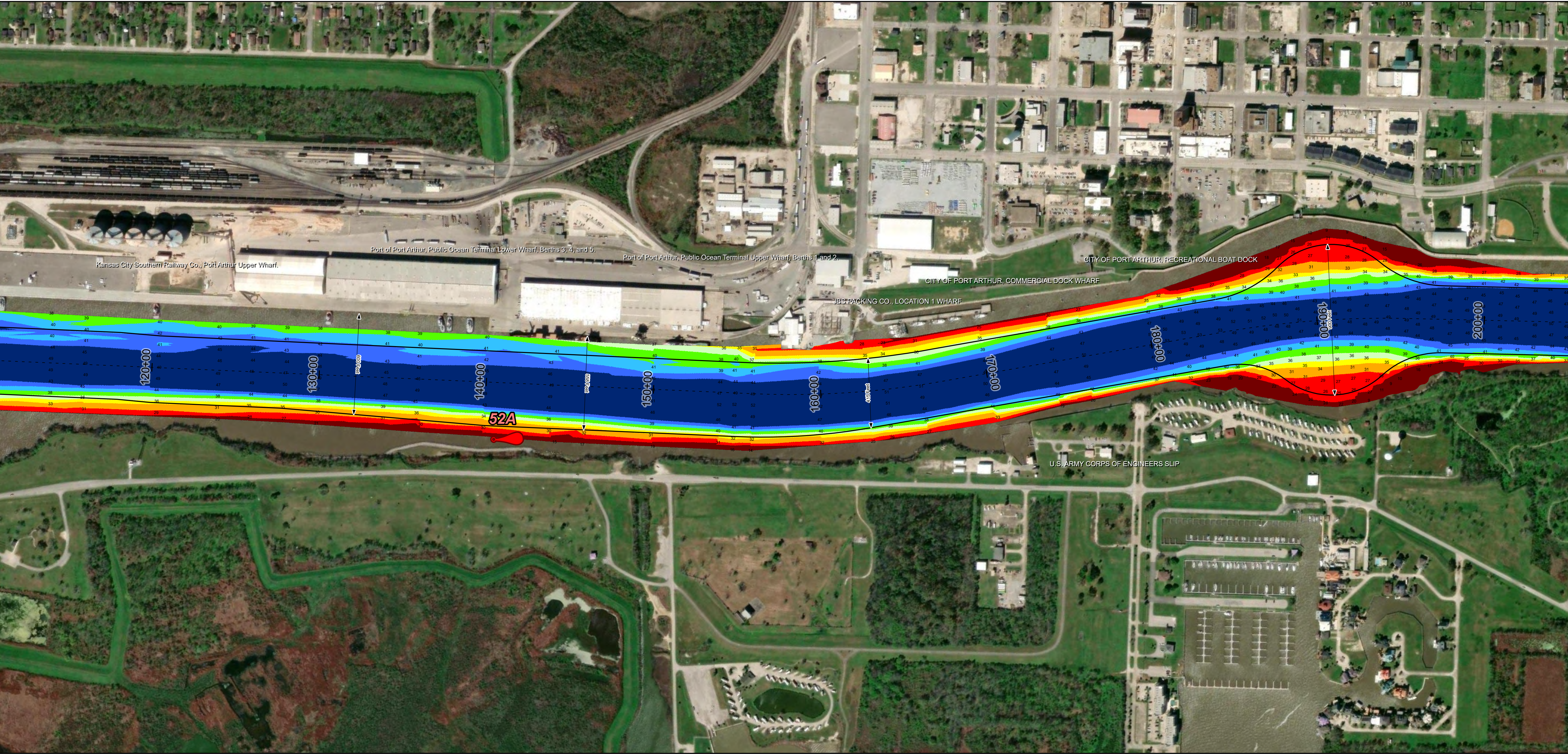
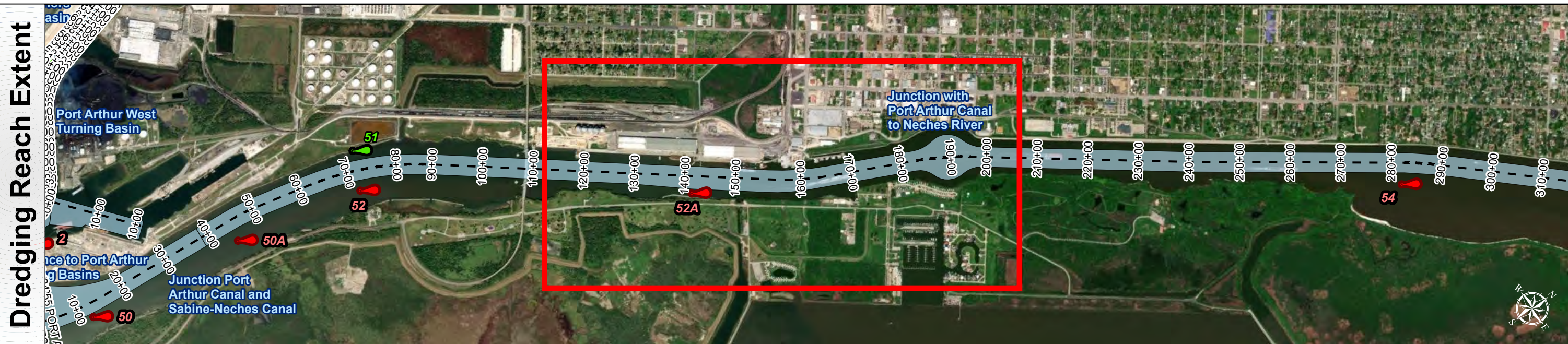
Sabine Neches Waterway: Junction with Port Arthur Canal to Neches River



U.S. Army Corps of Engineers
Galveston District



Regional Extent



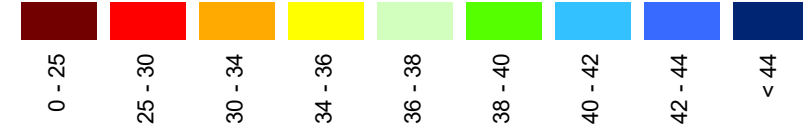
Channel Features

- Channel Center Line
- Channel Toe
- Channel Dimensions

Aids to Navigation

- Green Side Aids
- Red Side Aids
- Lights

MLLW



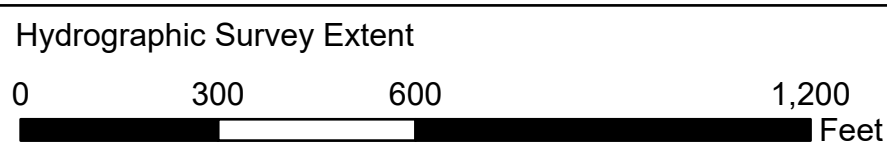
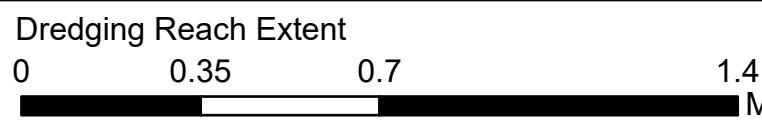
NOTES:

- Horizontal coordinates are referenced to Texas state plane coordinate system, south central zone nad83 us survey feet.
 - Elevations are referenced to mean lower low tide (MLLW) datum.
 - 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 47CFR 110.1-41.02.
 - 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 206.325
 - For the most up to date information please check our website at: <http://www.sng.usace.army.mil/Missions/Navigation/HydrographicSurveys/>
- Service Layer Credits: World Topographic Map, Texas Parks & Wildlife, Esri, HERE, Garmin, USGS, NGA, EPA, USDA, NPS, World Imagery, Maxar, World Ocean Base, Esri, GEBCO, Garmin, NaturalVue

Additional Combined Survey Dates and Stationing:

Combined survey dates 20241112_PR_170P00_300P00; 20241115_PR_300P00_500P00;
20250310_AD_05_335P00_380P00; 20250314_PR_40P00_140P00;
20250325_BD_09_530P00_593P59; 20250328_PR_140P00_164P00;
20250423_AD_06_380P00_430P00; 20250515_PR_180P00_210P00;
20250530_AD_07_430P00_480P00; 20250530_AD_08_480P00_530P00

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



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

Station: 40+00 to 593+63.18

SABINE NECHES
Junction with Port Arthur Canal to Neches River

Latest Survey Collection Date: 25 June 2025

Document Page: 2 of 7

Website Index Number: 25

Authorized Depth: -40ft.

Width Range: 400ft to 400ft

Side Slope Ratio: (Rise : Run)

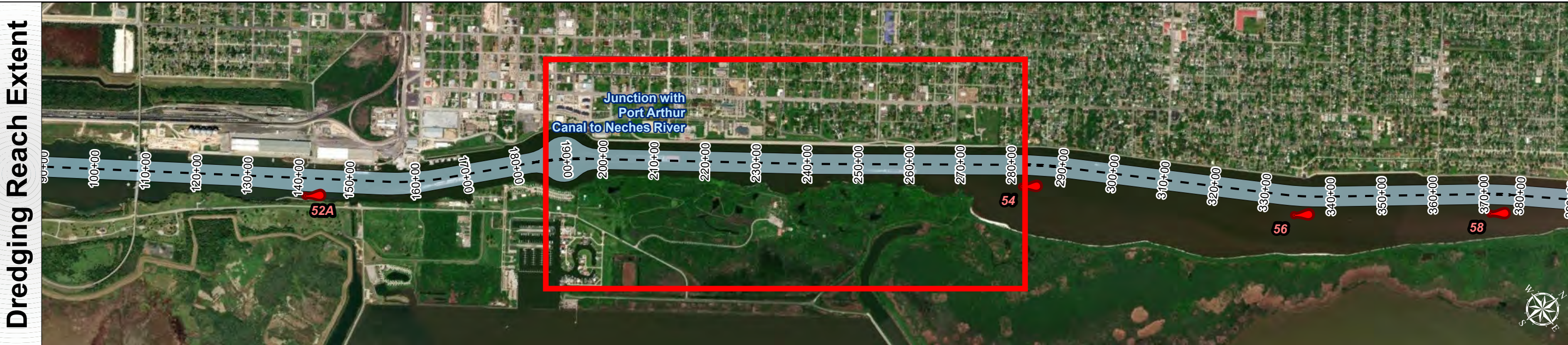
PDF Print Date: 6/27/2025

Scale: 1:3,500

Mapped by: M3AOXPAC

Additional Imagery info:

Sabine Neches Waterway: Junction with Port Arthur Canal to Neches River



Channel Features

Channel Center Line

Channel Toe

Channel Dimensions

Aids to Navigation

Green Side Aids

Red Side Aids

Lights

MLLW

0 - 25, 25 - 30, 30 - 34, 34 - 36, 36 - 38, 38 - 40, 40 - 42, 42 - 44, < 44

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 47CFR 110.1-41.02.

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/>

Service Layer Credits: World Topographic Map, Texas Parks & Wildlife, Esri, HERE, Garmin, USGS, NOAA, EPA, USDA, NPS, World Imagery, Maxar, World Ocean Base, Esri, GEBCO, Garmin, NaturalVue

Additional Combined Survey Dates and Stationing:

Combined survey dates 20241112_PR_170P00_300P00; 20241115_PR_300P00_500P00; 20250310_AD_05_335P00_380P00; 20250314_PR_40P00_140P00; 20250325_BD_09_530P00_593P59; 20250329_PR_140P00_164P00; 20250423_AD_06_380P00_430P00; 20250515_PR_180P00_210P00; 20250530_AD_07_430P00_480P00; 20250530_AD_08_480P00_530P00

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

Dredging Reach Extent

0 0.35 0.7 1.4 Miles

Hydrographic Survey Extent

0 300 600 1,200 Feet

HYDROGRAPHIC SURVEY

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

Station: 40+00 to 593+63.18

SABINE NECHES

Junction with Port Arthur Canal to Neches River

Latest Survey Collection Date: 25 June 2025

Document Page: 3 of 7

Scale: 1:3,500

Mapped by: M3AOXPAC

Additional Imagery info:

Authorized Depth: -40ft.

Width Range: 400ft to 400ft

Side Slope Ratio: (Rise : Run)

PDF Print Date: 6/27/2025

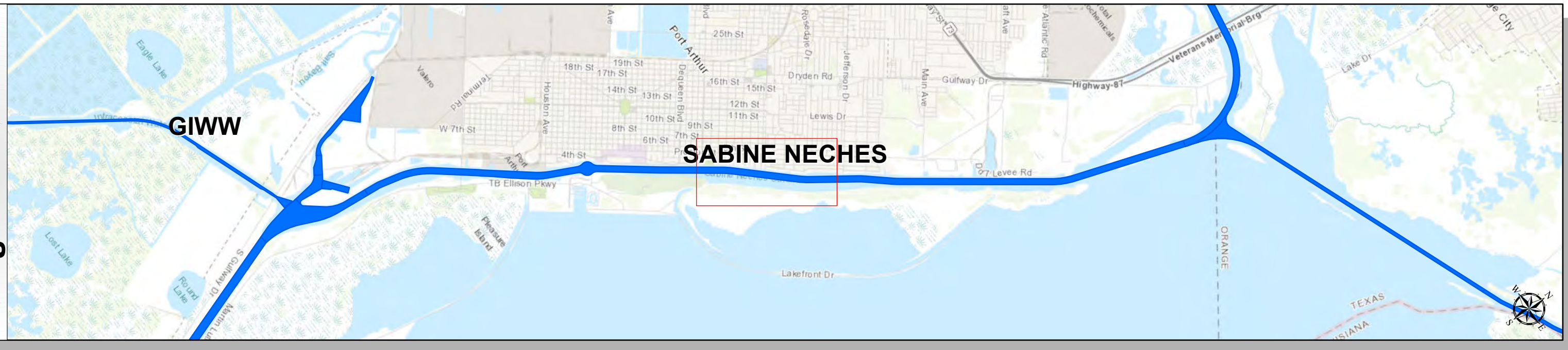
Sabine Neches Waterway: Junction with Port Arthur Canal to Neches River



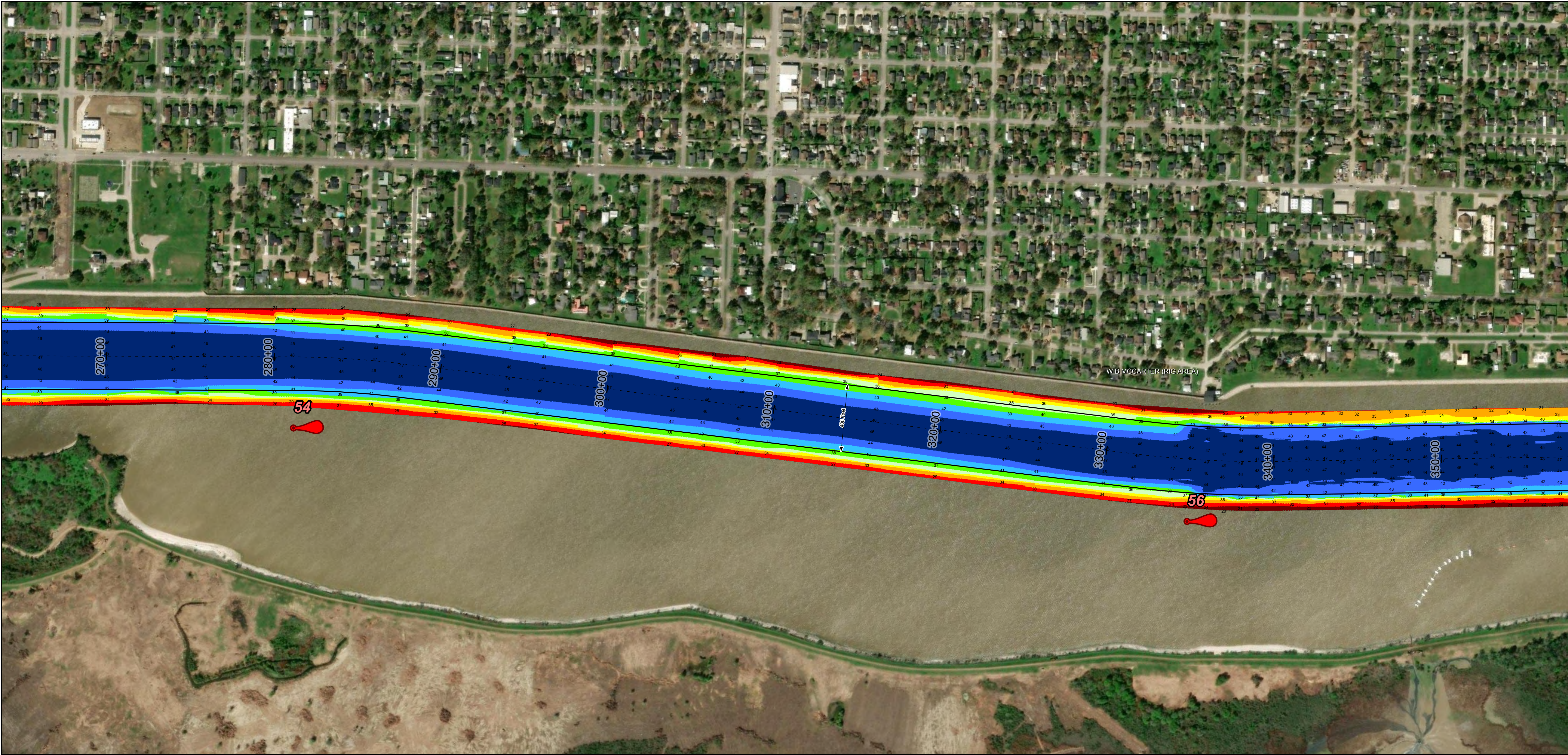
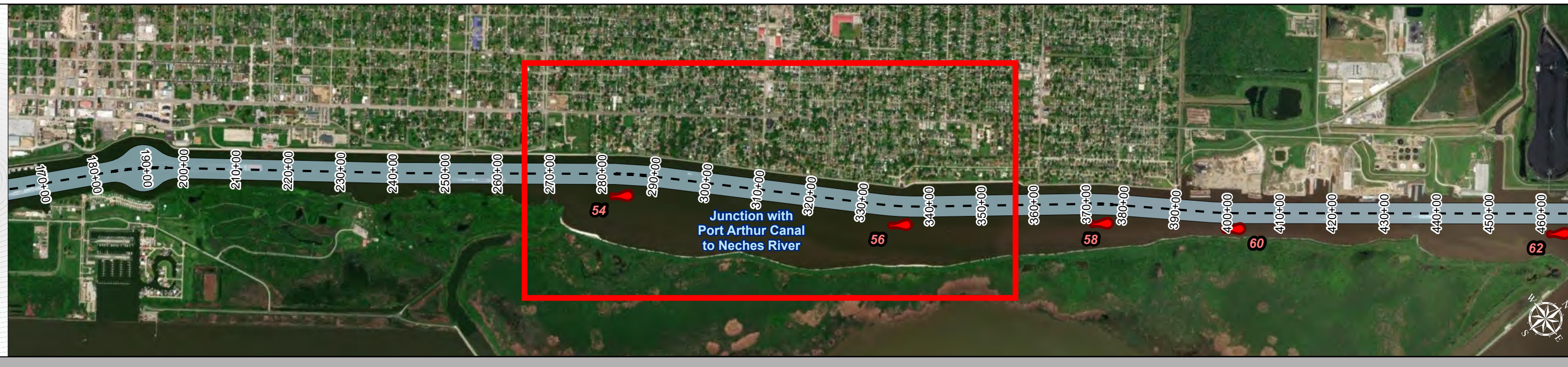
U.S. Army Corps of Engineers
Galveston District



Regional Extent



Dredging Reach Extent



Channel Features

- Channel Center Line
- Channel Toe
- Channel Dimensions

Aids to Navigation

- Green Side Aids
- Red Side Aids
- Lights

MLLW



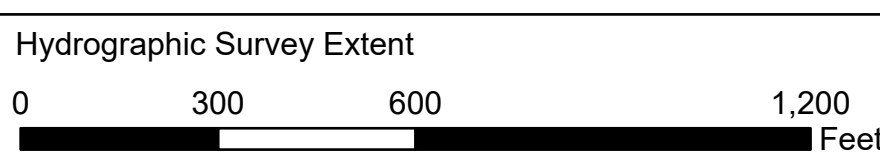
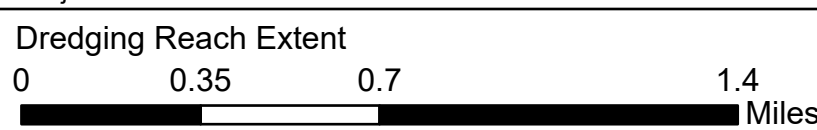
NOTES:

- Horizontal coordinates are referenced to Texas state plane coordinate system, south central zone nad83 us survey feet.
 - Elevations are referenced to mean lower low tide (MLLW) datum.
 - 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 47CFR 117.1-117.12.
 - 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
 - For the most up to date information please check our website at: <http://www.swg.usace.army.mil/Missions/Navigation/HydrographicSurveys/>
- Service Layer Credits: World Topographic Map: Texas Parks & Wildlife, Esri, HERE, Garmin, USGS, NOAA, EPA, USDA, NPS
World Imagery: Maxar
World Ocean Base: Esri, GEBCO, Garmin, NaturalVue

Additional Combined Survey Dates and Stationing:

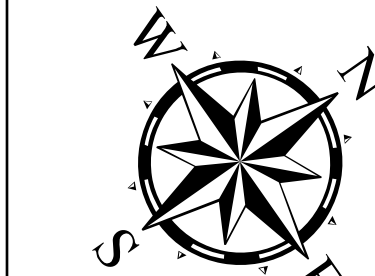
Combined survey dates 20241112_PR_170P00_300P00; 20241115_PR_300P00_500P00;
20250310_AD_05_335P00_380P00; 20250314_PR_40P00_140P00;
20250325_BD_09_530P00_593P59; 20250328_PR_140P00_164P00;
20250423_AD_06_380P00_430P00; 20250515_PR_180P00_210P00;
20250530_AD_07_430P00_480P00; 20250530_AD_08_480P00_530P00

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



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

Station: 40+00 to 593+63.18
SABINE NECHES
Junction with Port Arthur Canal to Neches River



Latest Survey Collection Date: 25 June 2025

Document Page: 4 of 7

Website Index Number: 27

Authorized Depth: -40ft.

Width Range: 400ft to 400ft

Side Slope Ratio: (Rise : Run)

PDF Print Date: 6/27/2025

Mapped by: M3AOXPAC

Additional Imagery info:

Sabine Neches Waterway: Junction with Port Arthur Canal to Neches River



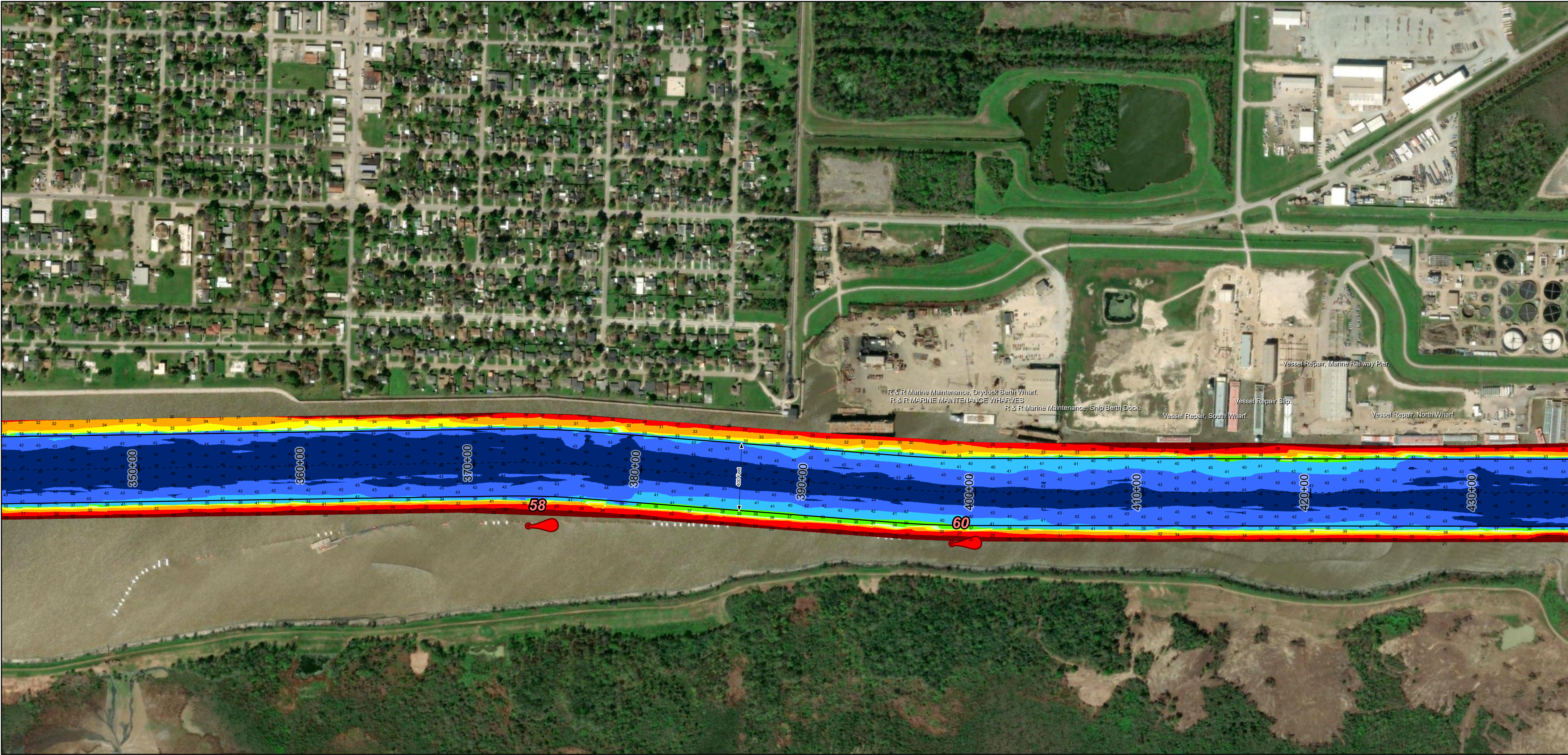
U.S. Army Corps of Engineers
Galveston District



Regional Extent



Dredging Reach Extent



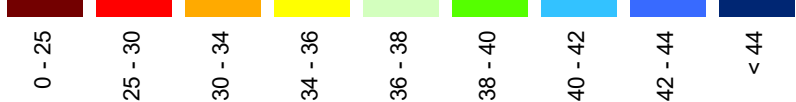
Channel Features

- Channel Center Line
- Channel Toe
- Channel Dimensions

Aids to Navigation

- Green Side Aids
- Red Side Aids
- Lights

MLLW



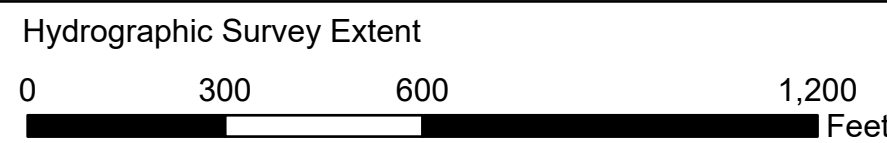
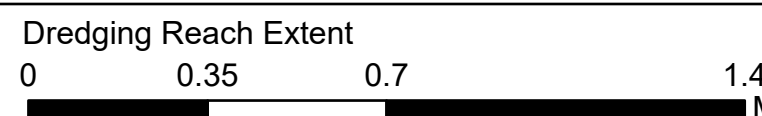
NOTES:

- Horizontal coordinates are referenced to Texas state plane coordinate system, south central zone nad83 survey feet.
 - Elevations are referenced to mean lower low tide (MLLW) datum.
 - 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 47CFR 110.1-41.02.
 - 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
 - For the most up to date information please check our website at: <http://www.swg.usace.army.mil/Missions/Navigation/HydrographicSurveys/>
- Service Layer Credits: World Topographic Map, Texas Parks & Wildlife, Esri, HERE, Garmin, USGS, NOAA, EPA, USDA, NPS, World Imagery, Maxar, World Ocean Base, Esri, GEBCO, Garmin, NaturalVue

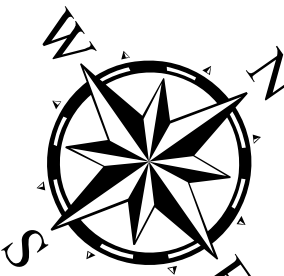
Additional Combined Survey Dates and Stationing:

Combined survey dates 20241112_PR_170P00_300P00; 20241115_PR_300P00_500P00;
20250310_AD_05_335P00_380P00; 20250314_PR_40P00_140P00;
20250325_AD_09_530P00_593P59; 20250328_PR_140P00_164P00;
20250423_AD_06_380P00_430P00; 20250515_PR_180P00_210P00;
20250530_AD_07_430P00_480P00; 20250530_AD_08_480P00_530P00

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



Latest Survey Collection Date: 25 June 2025		Authorized Depth: -40ft.	
Document Page: 5 of 7		Width Range: 400ft to 400ft	
Scale: 1:3,500		Side Slope Ratio: (Rise : Run)	
Mapped by: M3AOXPAC		PDF Print Date: 6/27/2025	
Additional Imagery info:			



HYDROGRAPHIC SURVEY

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

Station: 40+00 to 593+63.18

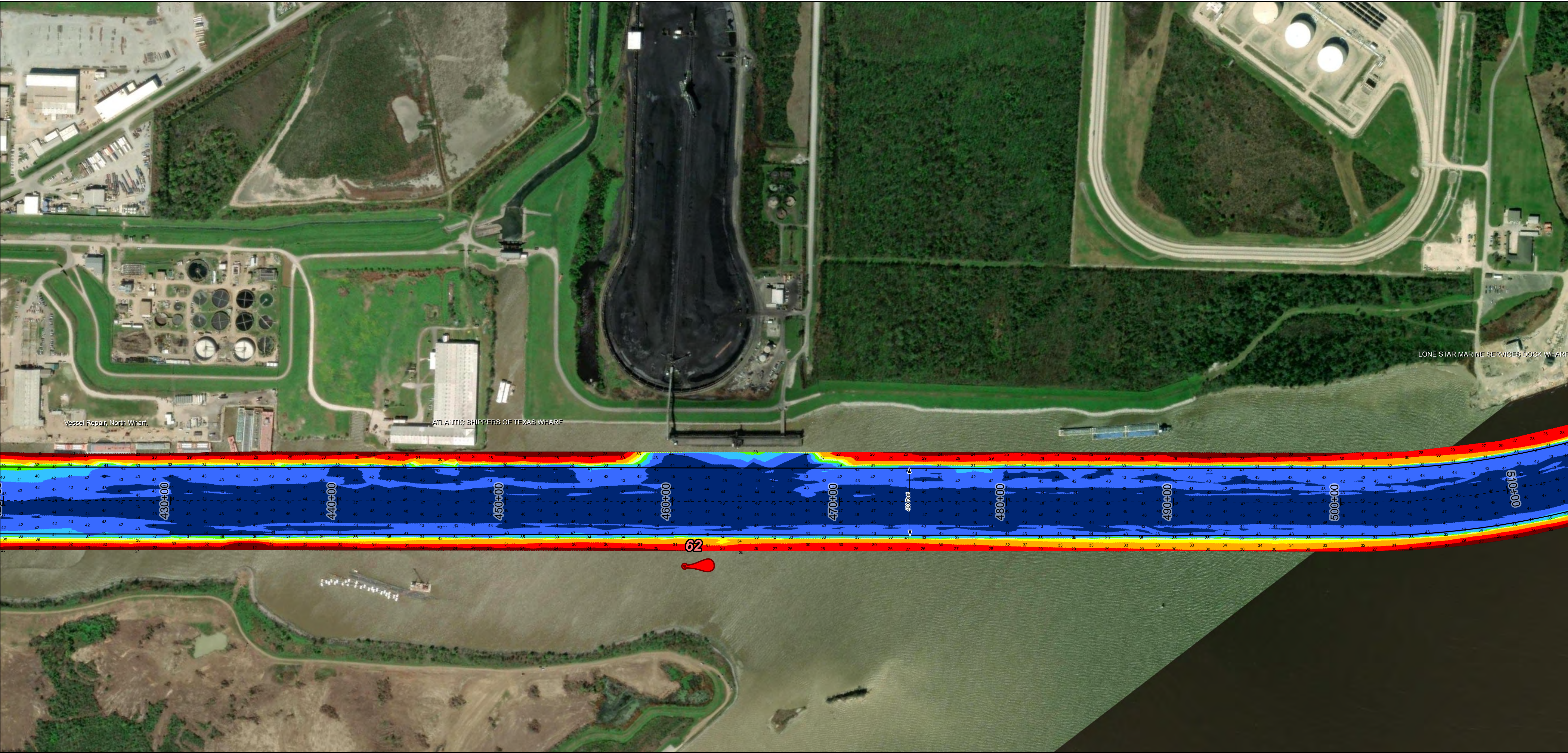
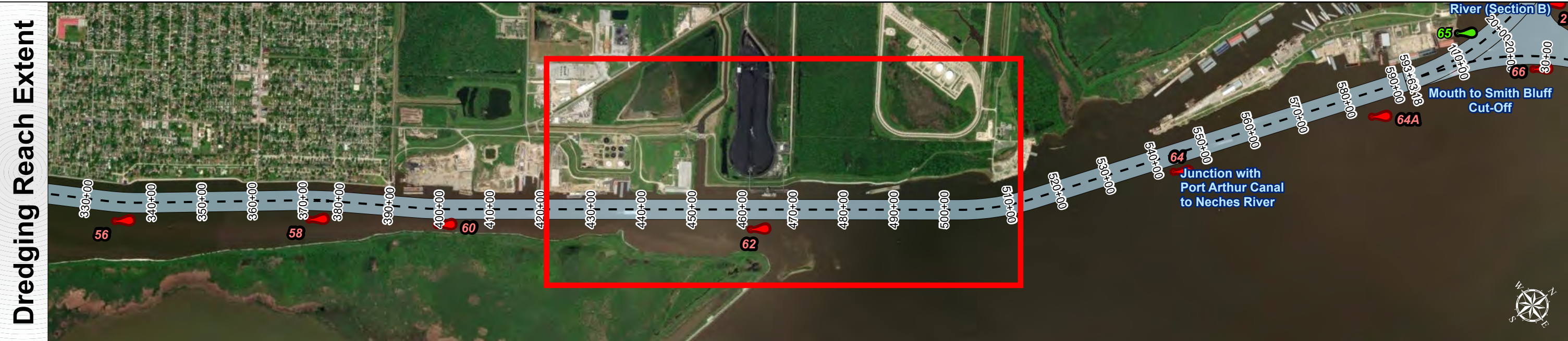
SABINE NECHES

Junction with Port Arthur Canal to Neches River

Sabine Neches Waterway: Junction with Port Arthur Canal to Neches River



U.S. Army Corps of Engineers
Galveston District



Channel Features

- Channel Center Line
- Channel Toe
- Channel Dimensions

Aids to Navigation

- Green Side Aids
- Red Side Aids
- Lights

MLLW

0 - 25	25 - 30	30 - 34	34 - 36	36 - 38	38 - 40	40 - 42	42 - 44	< 44
Red	Orange	Yellow	Light Green	Green	Dark Green	Blue	Dark Blue	Black

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 47CFR 110.1-41.02.
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 200.325
5. For the most up to date information please check our website at: <http://www.swg.usace.army.mil/Missions/Navigation/HydrographicSurveys/>
Service Layer Credits: World Topographic Map: Texas Parks & Wildlife, Esri, HERE, Garmin, USGS, NOAA, EPA, USDA, NPS, World Imagery: Maxar, World Ocean Base: Esri, GEBCO, Garmin, NaturalVue

Additional Combined Survey Dates and Stationing:
Combined survey dates 20241112_PR_170P00_300P00; 20241115_PR_300P00_500P00;
20250310_AD_05_335P00_380P00; 20250314_PR_40P00_140P00;
20250325_BD_09_530P00_593P59; 20250328_PR_140P00_164P00;
20250423_AD_06_380P00_430P00; 20250515_PR_180P00_210P00;
20250530_AD_07_430P00_480P00; 20250530_AD_08_480P00_530P00

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

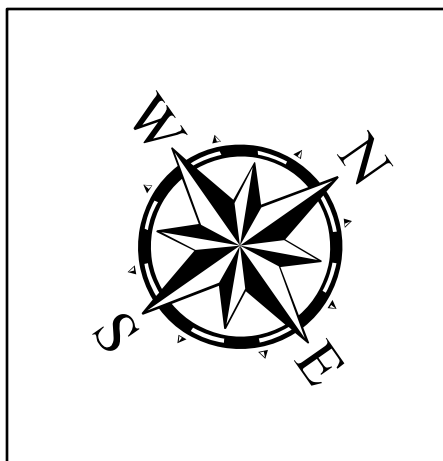
Dredging Reach Extent

0	0.35	0.7	1.4
Miles			

Hydrographic Survey Extent

0	300	600	1,200
Feet			

Latest Survey Collection Date: 25 June 2025	Authorized Depth: -40ft.	
	Document Page: 6 of 7	Width Range: 400ft to 400ft
Scale: 1:3,500	Website Index Number: 29	
	Side Slope Ratio: (Rise : Run)	
Mapped by: M3AOXPAC		PDF Print Date: 6/27/2025
Additional Imagery info:		



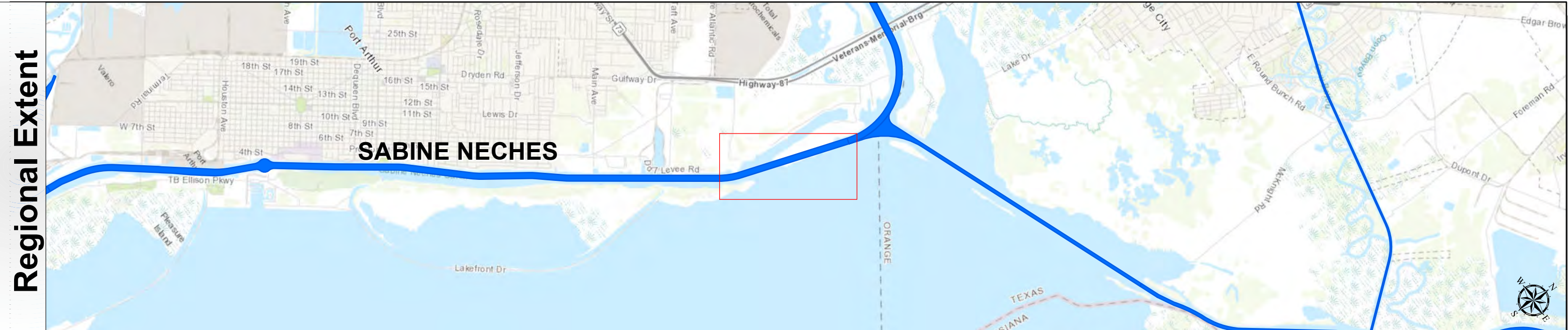
HYDROGRAPHIC SURVEY
U.S. ARMY ENGINEER DISTRICT
CORPS OF ENGINEERS
GALVESTON, TEXAS

Station: 40+00 to 593+63.18
SABINE NECHES
Junction with Port Arthur Canal to Neches River

Sabine Neches Waterway: Junction with Port Arthur Canal to Neches River



U.S. Army Corps of Engineers
Galveston District



Channel Features

- Channel Center Line
- Channel Toe
- Channel Dimensions

Aids to Navigation

- Green Side Aids
- Red Side Aids
- Lights

MLLW

0 - 25	25 - 30	30 - 34	34 - 36	36 - 38	38 - 40	40 - 42	42 - 44	< 44
Red	Orange	Yellow	Light Green	Green	Dark Green	Blue	Dark Blue	Black

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 47CFR 110.1-41.12.
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/>
Service Layer Credits: World Topographic Map: Texas Parks & Wildlife, Esri, HERE, Garmin, USGS, NOAA, EPA, USDA, NPS
World Imagery: Maxar
World Ocean Base: Esri, GEBCO, Garmin, NaturalVue

Additional Combined Survey Dates and Stationing:

Combined survey dates 20241112_PR_170P00_300P00; 20241115_PR_300P00_500P00;
20250310_AD_05_335P00_380P00; 20250314_PR_40P00_140P00;
20250325_BD_09_530P00_593P59; 20250328_PR_140P00_164P00;
20250423_AD_06_380P00_430P00; 20250515_PR_180P00_210P00;
20250530_AD_07_430P00_480P00; 20250530_AD_08_480P00_530P00

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

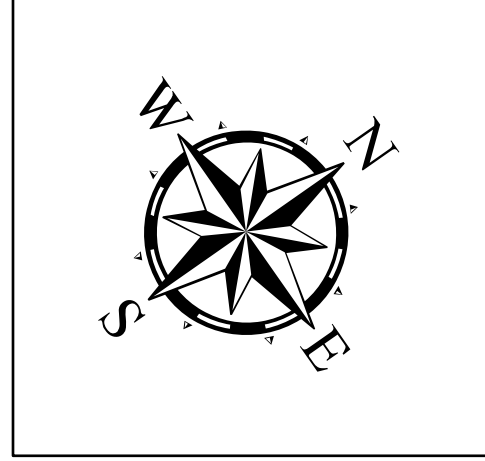
Dredging Reach Extent

0 0.35 0.7 1.4 Miles

Hydrographic Survey Extent

0 300 600 1,200 Feet

Latest Survey Collection Date: 25 June 2025		Authorized Depth: -40ft.
Document Page: 7 of 7	Website Index Number: 30	Width Range: 400ft to 400ft
Scale: 1:3,500		Side Slope Ratio: (Rise : Run)
Mapped by: M3AOXPAC		PDF Print Date: 6/27/2025
Additional Imagery info:		



HYDROGRAPHIC SURVEY

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

Station: 40+00 to 593+63.18

SABINE NECHES
Junction with Port Arthur Canal to Neches River