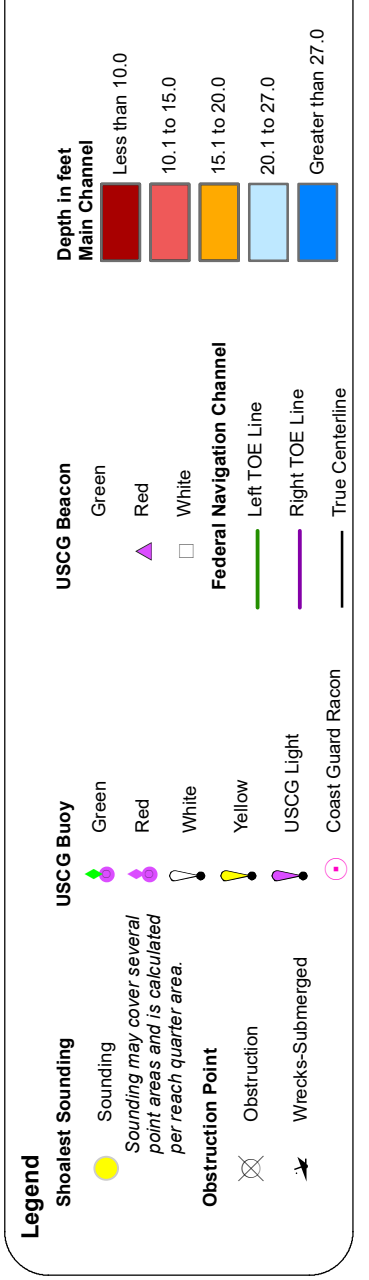
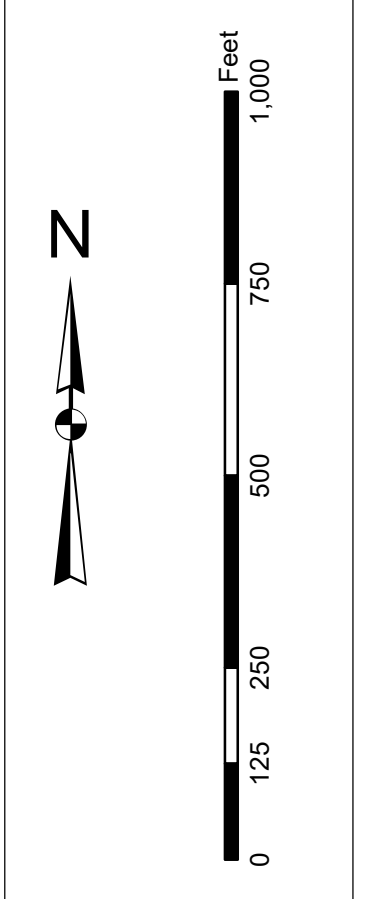


In its official capacity, the U.S. Army Corps of Engineers, Charleston District Office, Special Data Branch has made this report, including the data and information contained herein, available to the public. This information is provided for informational purposes only and does not constitute a warranty of any kind. The user assumes all liability for any use of this information. The user agrees to indemnify and hold the U.S. Army Corps of Engineers, Charleston District Office, Special Data Branch harmless from and against all claims, damages, and expenses, including reasonable attorneys' fees, that may be incurred by the user as a result of its use of this information. This information is provided on an "as is" basis. The U.S. Army Corps of Engineers, Charleston District Office, Special Data Branch does not warrant the accuracy, completeness, or reliability of this information. The user agrees to use this information at its own risk.

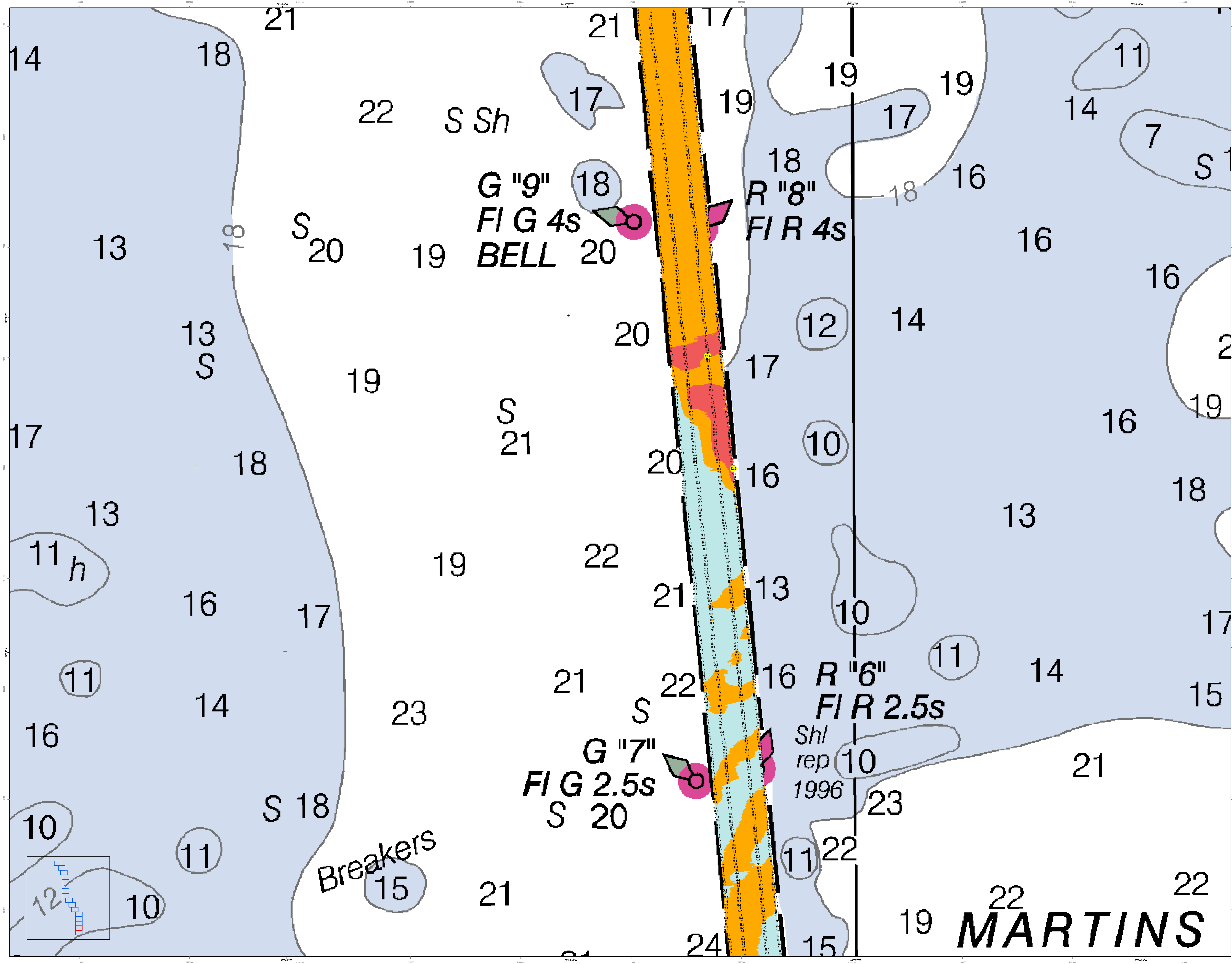
**Production Notes:**  
1. This is a hydrographic chart produced by the U.S. Army Corps of Engineers, Charleston District Office, Special Data Branch.  
2. The chart is based on the data provided in the attached files.  
3. The chart is based on the data provided in the attached files.  
4. The chart is based on the data provided in the attached files.  
5. The chart is based on the data provided in the attached files.



Designed By:	Hydro Software v3.82	Survey Date:	17 AUG 2022	Production Date:	7 SEPT 2022
Reviewed By:	Absolute Scale	Project Reference Number:	PC00010	Project Reference Number:	PC00010
Scale:	1:50,000	Scale:	PC00010	Scale:	PC00010
Projection:	NAD 83 StatePlane South Carolina FIPS 3800 Feet	Projection:	NAD 83 StatePlane South Carolina FIPS 3800 Feet	Projection:	NAD 83 StatePlane South Carolina FIPS 3800 Feet

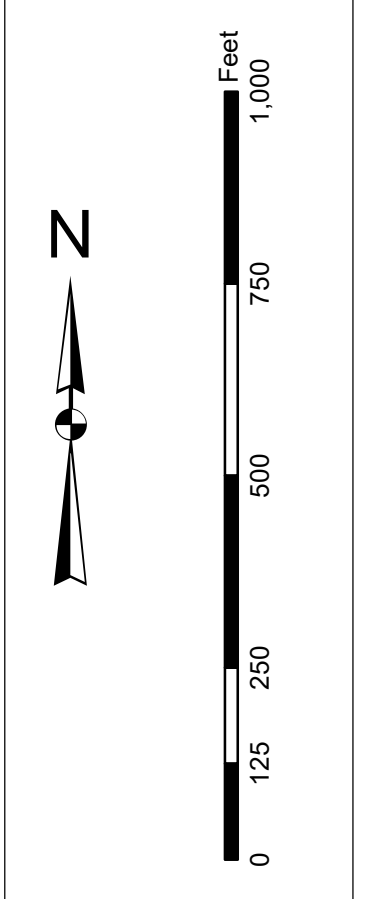
**Port Royal Harbor Channel Survey**  
The information depicted on this map represents the results of surveys made on the dates indicated and can only be considered as indicating the general character of the bottom. It is not to be used for navigation. Concluded on: 17 AUG 2022  
Port Royal, South Carolina





In its capacity as the U.S. Army Corps of Engineers, Charleston District Office, Special Data Branch has made this project, conducted by the U.S. Army Corps of Engineers, Charleston District Office, Special Data Branch, a public information project. This information is provided for informational purposes only and does not constitute an offer of insurance or any other financial product. There are no warranties or representations made by the U.S. Army Corps of Engineers, Charleston District Office, Special Data Branch, regarding the accuracy or completeness of the information provided. The information is provided for informational purposes only and should not be used for any purpose other than that intended. The information is provided for informational purposes only and should not be used for any purpose other than that intended. The information is provided for informational purposes only and should not be used for any purpose other than that intended.

**Production Notes:**  
1. This is a hydrographic chart.  
2. The chart is the responsibility of the U.S. Army Corps of Engineers, Charleston District Office, Special Data Branch.  
3. Soundings are in feet and meters.  
4. The chart is based on the latest available data.  
5. The chart is subject to change without notice.  
6. The chart is not to be used for navigation.  
7. The chart is not to be used for any other purpose.  
8. The chart is not to be used for any other purpose.  
9. The chart is not to be used for any other purpose.  
10. The chart is not to be used for any other purpose.



**Legend**

**Soundings:**  
10 to 15 ft: Yellow  
16 to 20 ft: Orange  
21 to 25 ft: Red  
26 to 30 ft: Purple  
31 to 35 ft: Blue

**Obstructions:**  
Red Triangle: Obstruction  
Green Triangle: Obstruction  
Blue Triangle: Obstruction  
Black Triangle: Obstruction  
White Triangle: Obstruction

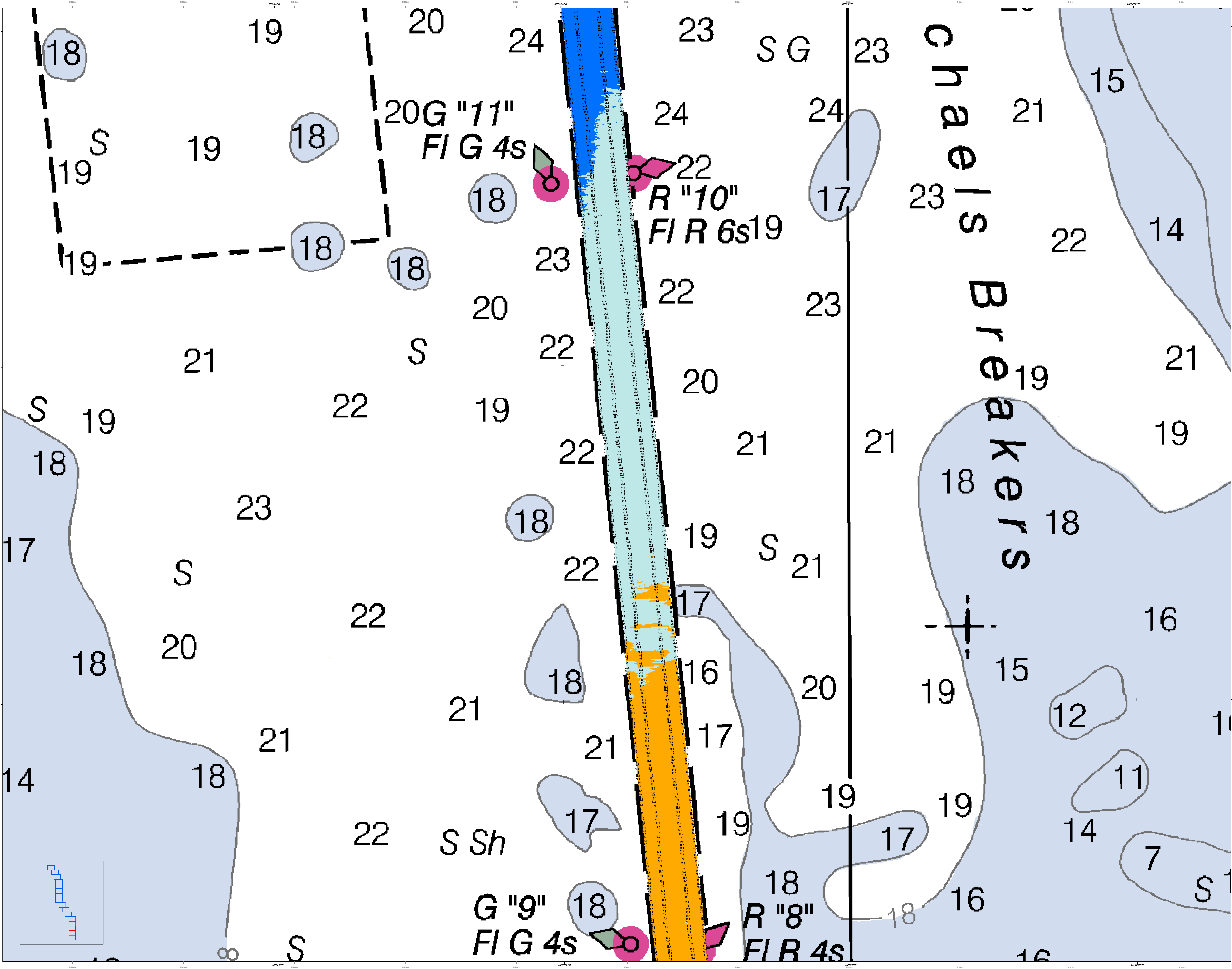
**Navigation Aids:**  
Pink Circle: G '9', R '8', G '7', R '6'  
Green Circle: G '7'  
Red Circle: R '6'

**Other Symbols:**  
Black Line: Channel Boundary  
Blue Line: Breakers  
Black Line: Light

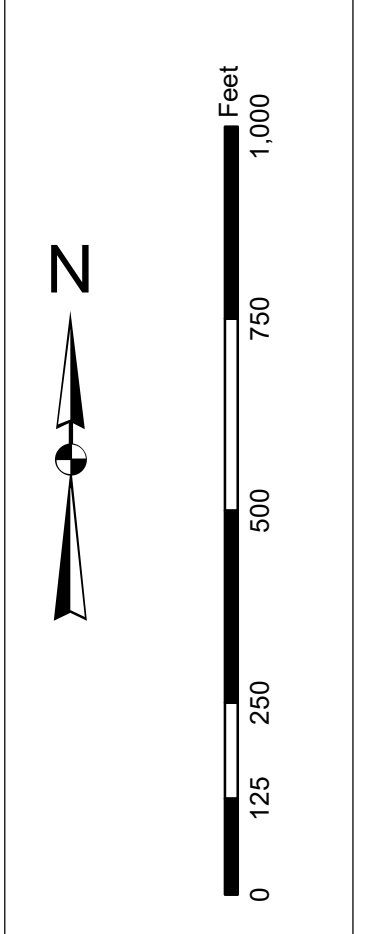
Designed By:	Survey Date:	Production Date:
Reviewed By:	17 AUG 2022	7 SEPT 2022
Scale:	Project Reference Number:	
1:10,000	17C012	
Scale:	Survey System:	
1 inch = 250 feet	CONDITON	
Projection:		
NAD 1983 StatePlane South Carolina FIPS 3800 Feet		

**Port Royal Harbor Channel Survey**  
The information depicted on this map represents the results of surveys made on the dates indicated and can only be considered as indicating the general character of the bottom. It is not to be used for navigation.  
Concluded on: 17 AUG 2022  
Port Royal, South Carolina





In its capacity as the U.S. Army Corps of Engineers, Charleston District Office, Special Data Branch has made this report, including the data and information contained herein, available to the public. This information is provided for informational purposes only and is not intended to be used for navigation. The user assumes all responsibility for the accuracy and reliability of the information provided. The user is advised that the information provided is not intended to be used for navigation. The user is advised that the information provided is not intended to be used for navigation.



**Legend**

**Soundings**

- 18 to 19
- 20 to 21
- 22 to 23
- 24 to 25

**USCGE Buoyage**

- Red
- Green
- White
- Black
- Yellow
- Orange
- Blue

**USCGE Channel**

- 18 to 19
- 20 to 21
- 22 to 23
- 24 to 25

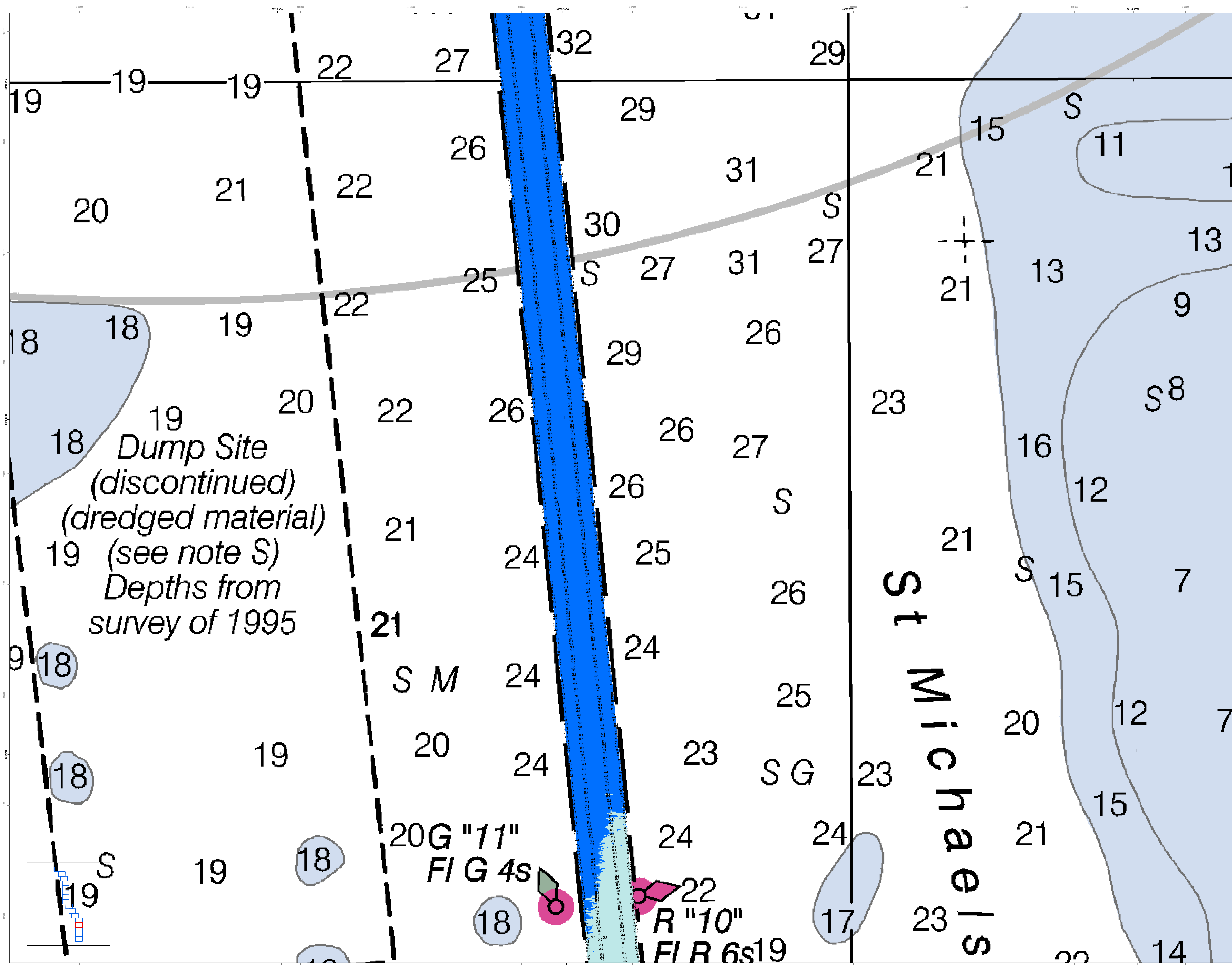
**USCGE Light**

- Red
- Green
- White
- Black
- Yellow
- Orange
- Blue

Designed By:	U.S. Army Corps of Engineers	Survey Date:	17 AUG 2022	Production Date:	7 SEPT 2022
Reviewed By:	Charleston District Office	Project Reference Number:	PC00010	Project Reference Number:	PC00010
Scale:	1 inch = 250 feet	Scale:	1 inch = 250 feet	Scale:	1 inch = 250 feet
Projection:	NAD 1983 StatePlane South Carolina FIPS 3800 Feet	Projection:	NAD 1983 StatePlane South Carolina FIPS 3800 Feet	Projection:	NAD 1983 StatePlane South Carolina FIPS 3800 Feet

**Port Royal Harbor Channel Survey**  
The information depicted on this map represents the results of surveys made on the dates indicated and can only be considered as indicating the general location of the channel. It is not intended to be used for navigation.  
Concluded on: 17 AUG 2022  
Port Royal, South Carolina





**U.S. Army Corps of Engineers**  
 Charleston District

**Legend**

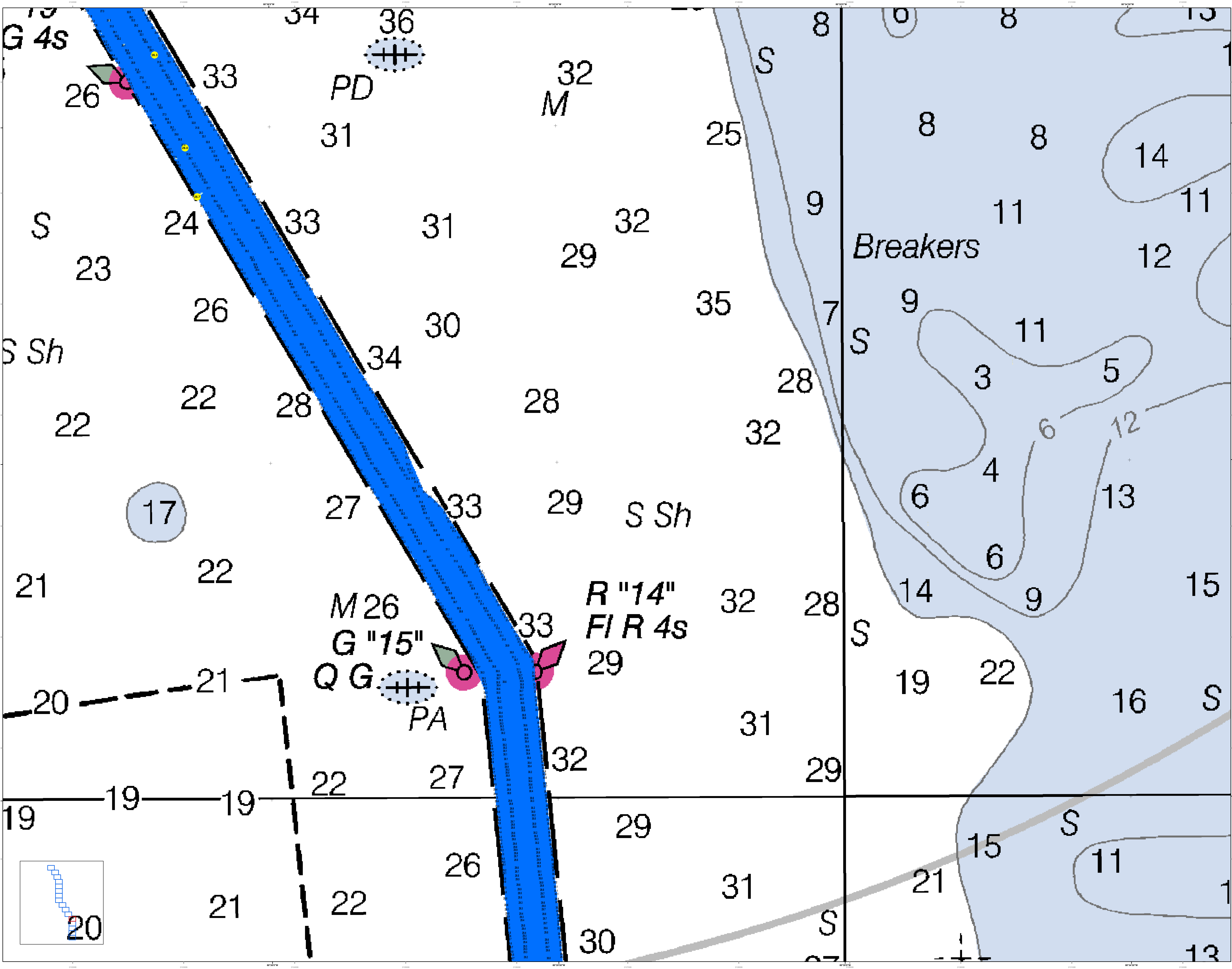
- Soundings:** 18 to 19, 20 to 21, 22 to 23, 24 to 25, 26 to 27, 28 to 29, 30 to 31, 32
- Channel:** Blue line
- Bank:** Light blue shaded area
- Dredged Material:** Dashed black line
- Other features:** Notes S, M, G, and symbols for buoys.

**Production Date:** 7 SEPT 2022  
**Survey Date:** 17 AUG 2022  
**Project Reference Number:** POC0010  
**Scale:** 1" = 250 Feet  
**Projection:** NAD 1983 StatePlane South Carolina FPS 3800 Feet

**Port Royal Harbor Channel Survey**  
 The information depicted on this map represents the results of surveys made on the dates indicated and can only be considered as indicating the general location of objects. It is not to be used for navigation. Concluded on: 17 AUG 2022  
 Port Royal, South Carolina

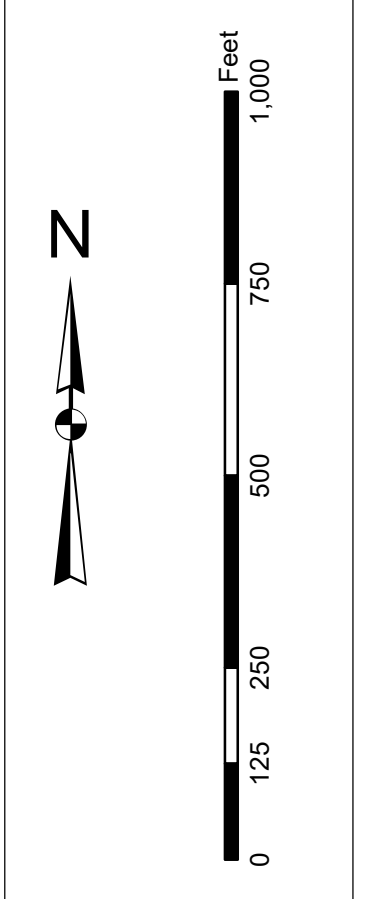
**SHEET REFERENCE NUMBER:**  
 C012  
 SHEET 4 OF 16





In its capacity as the U.S. Army Corps of Engineers, Charleston District Office, Special Data Branch has made this chart, including all information shown, available to the public for informational purposes only. This chart is not intended to be used for navigation. The user assumes all responsibility for the accuracy of the information shown. The user agrees to indemnify and hold the U.S. Army Corps of Engineers, Charleston District Office, harmless from and against all claims, damages, and expenses, including reasonable attorneys' fees, that may be asserted against or incurred by the U.S. Army Corps of Engineers, Charleston District Office, as a result of the use of this chart. The user further agrees to release the U.S. Army Corps of Engineers, Charleston District Office, from and against all claims, damages, and expenses, including reasonable attorneys' fees, that may be asserted against or incurred by the user as a result of the use of this chart. The user further agrees to hold the U.S. Army Corps of Engineers, Charleston District Office, harmless from and against all claims, damages, and expenses, including reasonable attorneys' fees, that may be asserted against or incurred by the user as a result of the use of this chart.

**Production Notes:**  
1. This chart is a photographic reproduction of the original chart.  
2. All soundings are in feet unless otherwise noted.  
3. Soundings are to mean low water (MLW) unless otherwise noted.  
4. All depths are to mean low water (MLW) unless otherwise noted.  
5. All depths are to mean low water (MLW) unless otherwise noted.  
6. All depths are to mean low water (MLW) unless otherwise noted.  
7. All depths are to mean low water (MLW) unless otherwise noted.  
8. All depths are to mean low water (MLW) unless otherwise noted.  
9. All depths are to mean low water (MLW) unless otherwise noted.  
10. All depths are to mean low water (MLW) unless otherwise noted.



**Legend**

- Soundings:** 1 to 10, 11 to 15, 16 to 20, 21 to 25, 26 to 30, 31 to 35
- Breakers:** Breakers
- Obstructions:** Obstructions
- Navigation Aids:** Light, Buoy, Beacon, Daymark, etc.
- Other Symbols:** Various navigational symbols and lines.

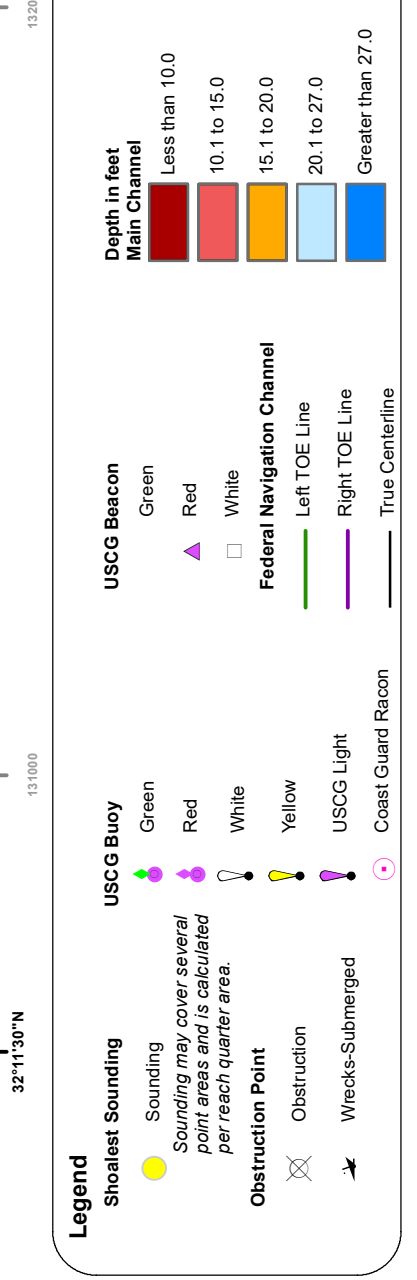
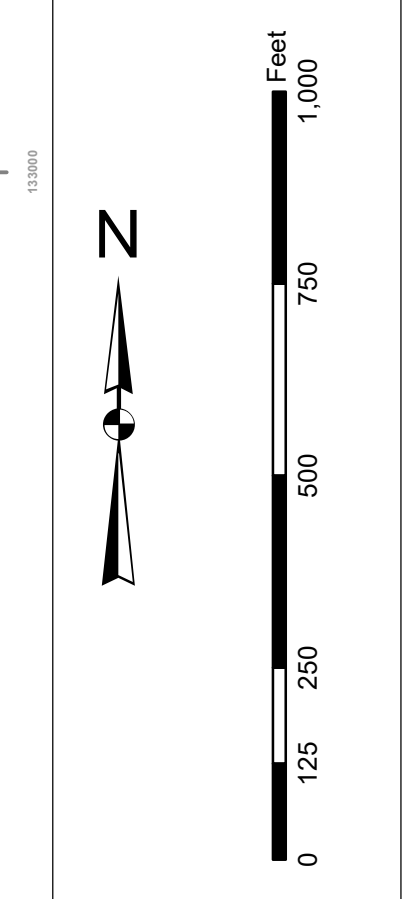
U.S. Army Corps of Engineers Charleston District Office Special Data Branch Charleston, SC 29405 CESAC-GIS@USACE.ARMY.MIL	Designed By: Jethro Software v3.82 Reviewed By: Jethro Software v3.82 Scale: 1:50,000 Projection: NAD 1983 StatePlane South Carolina FIPS 3800 Feet	Survey Date: 17 AUG 2022 Project Reference Number: 17AUG2022 Survey Station: PD0001D Condition: CONDITION	Production Date: 7 SEPT 2022
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**Port Royal Harbor Channel Survey**  
The information depicted on this map represents the results of surveys made on the dates indicated and can only be considered as indicating the general character of the bottom. It is not intended to be used for navigation.  
Concluded on: 17 AUG 2022  
Port Royal, South Carolina



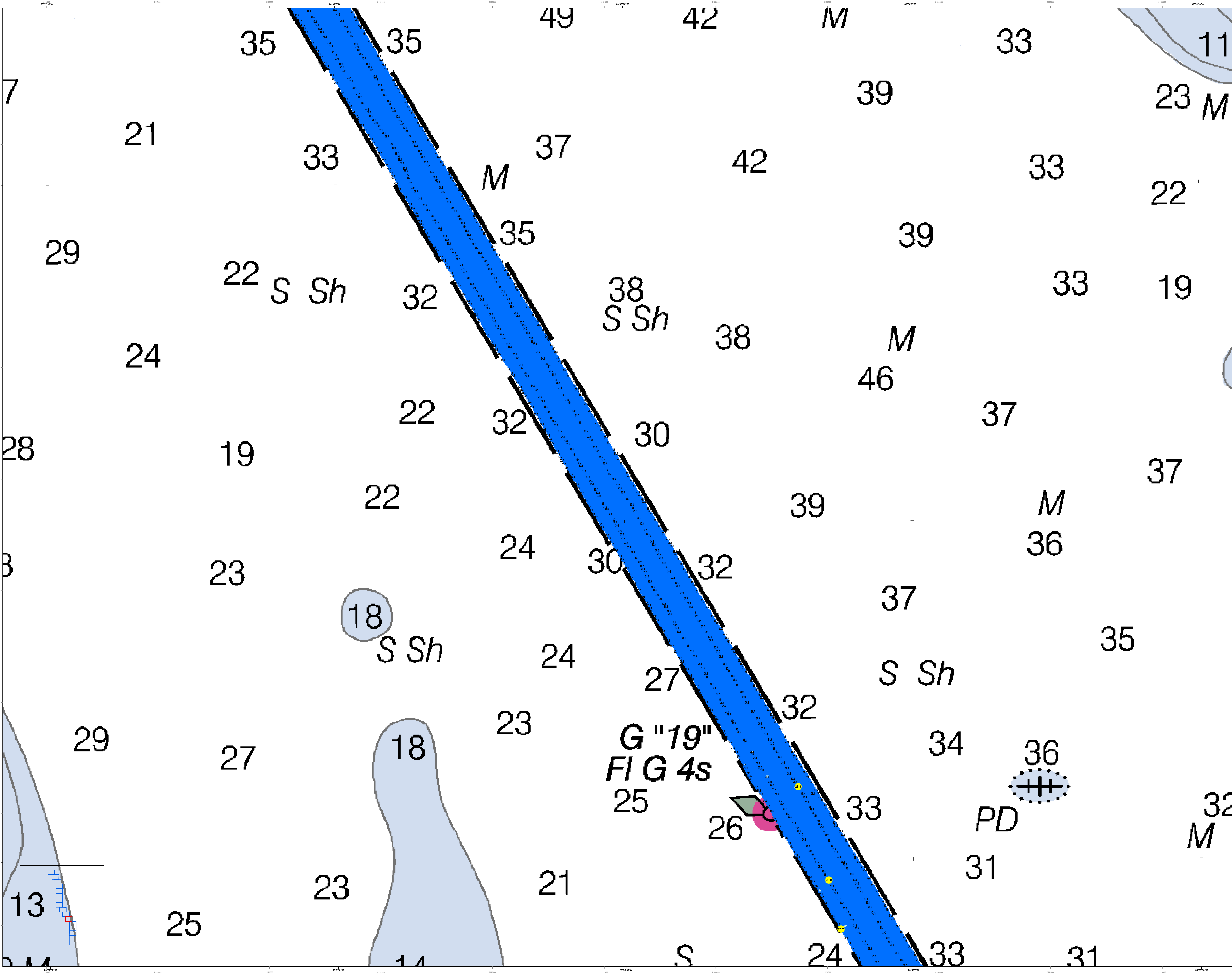
In its capacity as the U.S. Army Corps of Engineers, Charleston District Office, Special Data Branch has made this project, including but not limited to, the data, information, and products, available for use by other agencies and the public. This information is provided as is and does not constitute a warranty of any kind. The user assumes all liability for any use of this information. The user agrees to hold the U.S. Army Corps of Engineers, Charleston District Office, Special Data Branch harmless from any and all claims, damages, and expenses, including reasonable attorneys' fees, that may be incurred by the user as a result of its use of this information. This information is not to be used for navigation.

**Production Notes:**  
 1. This map is the property of the U.S. Army Corps of Engineers, Charleston District Office, Special Data Branch. It is to be used only for the purpose of navigation.  
 2. This map is not to be used for navigation.  
 3. This map is not to be used for navigation.  
 4. This map is not to be used for navigation.  
 5. This map is not to be used for navigation.  
 6. This map is not to be used for navigation.  
 7. This map is not to be used for navigation.  
 8. This map is not to be used for navigation.  
 9. This map is not to be used for navigation.  
 10. This map is not to be used for navigation.

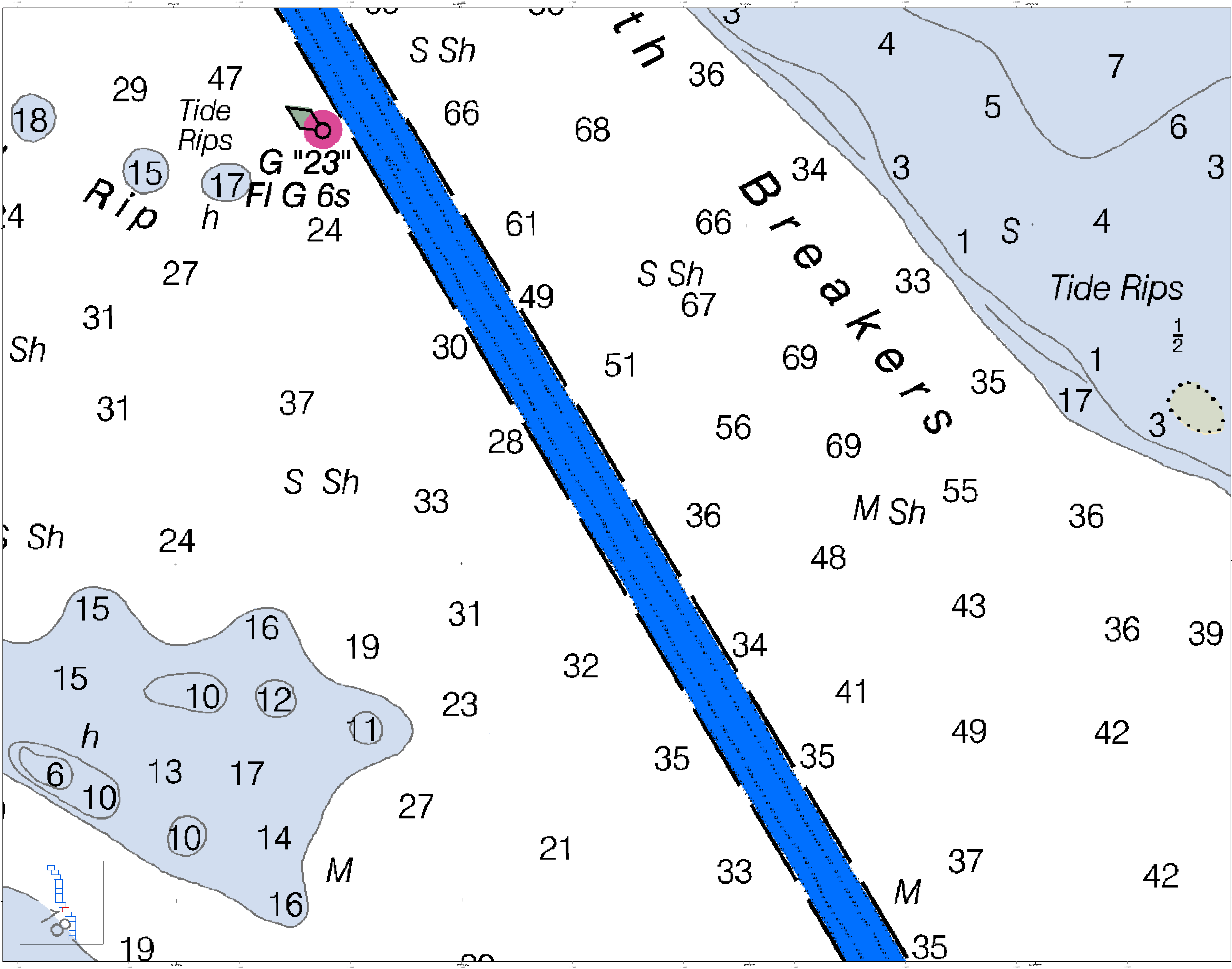


U.S. Army Corps of Engineers Charleston District Office Special Data Branch Charleston, SC 29405 CESAC-GIS@USACE.ARMY.MIL	Designed By: Hydro Software v3.82 Reviewed By: T. S. 2020 Scale: 1 inch = 250 feet Projection: NAD 1983 StatePlane South Carolina FIPS 3800 Feet	Survey Date: 17 AUG 2022 Project Reference Number: SPD-2020-010 Survey Station: CONDITION	Production Date: 7 SEPT 2022
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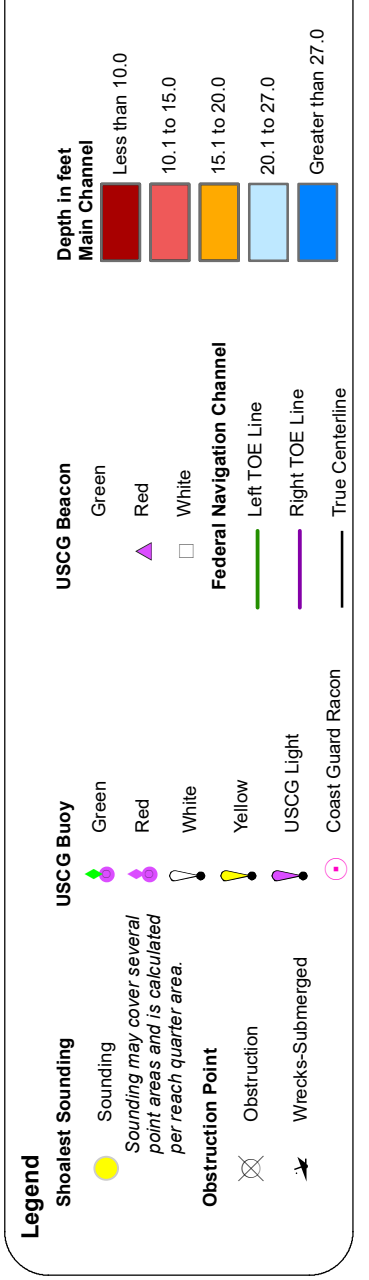
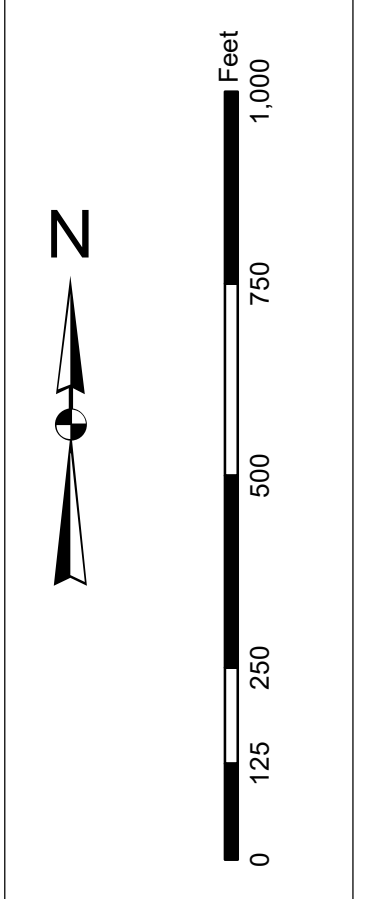
**Port Royal Harbor Channel Survey**  
 The information depicted on this map represents the results of surveys made on the dates indicated and can only be considered as indicating the general location of the channel. It is not to be used for navigation.  
 Concluded on: 17 AUG 2022  
 Port Royal, South Carolina







**Production Notes:**  
 1. This is a preliminary chart. It is not to be used for navigation.  
 2. Soundings are in feet unless otherwise indicated.  
 3. Obstructions are in feet unless otherwise indicated.  
 4. The chart is based on the latest available data.  
 5. The chart is subject to change without notice.  
 6. The chart is not to be used for navigation.  
 7. The chart is not to be used for navigation.  
 8. The chart is not to be used for navigation.  
 9. The chart is not to be used for navigation.  
 10. The chart is not to be used for navigation.



Designed By:	Survey Date:	Production Date:
Reviewed By:	Project Reference Number:	
Revised By:	Scale:	
Checked By:	Scale:	
Projection:	Projection:	

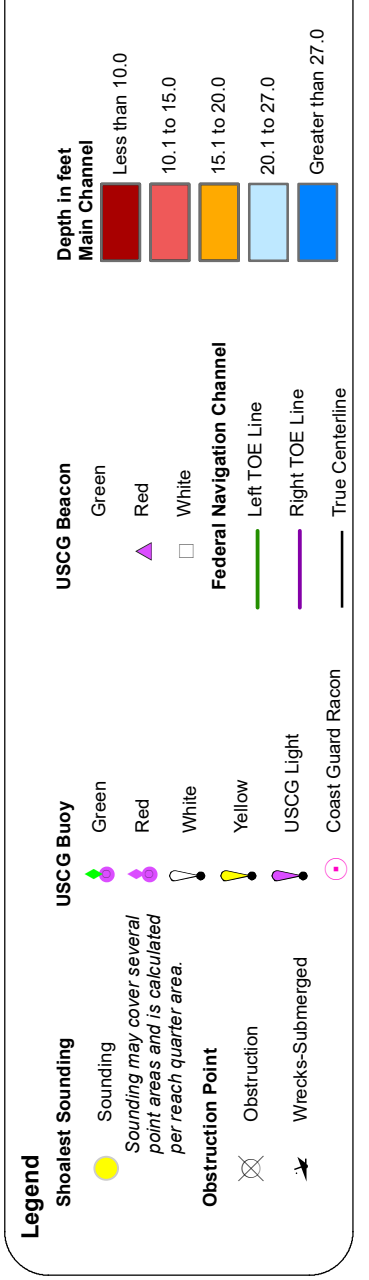
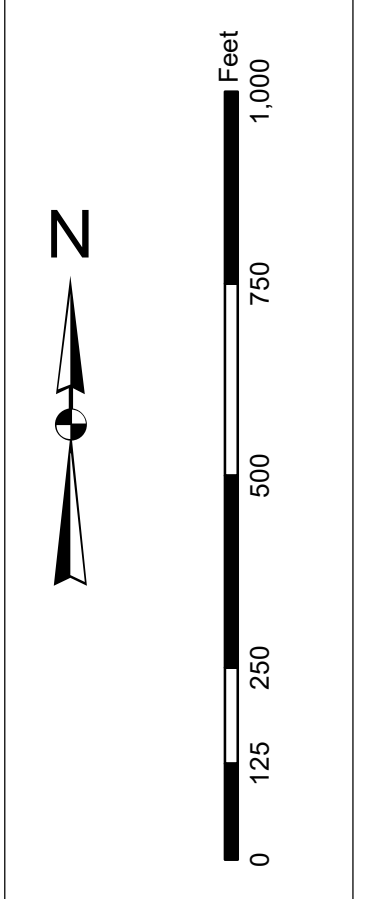
**Port Royal Harbor Channel Survey**  
 The information depicted on this map represents the results of surveys made on the dates indicated and can only be considered as indicating the general character of the bottom.

Concluded on: 17 AUG 2022  
 Port Royal, South Carolina



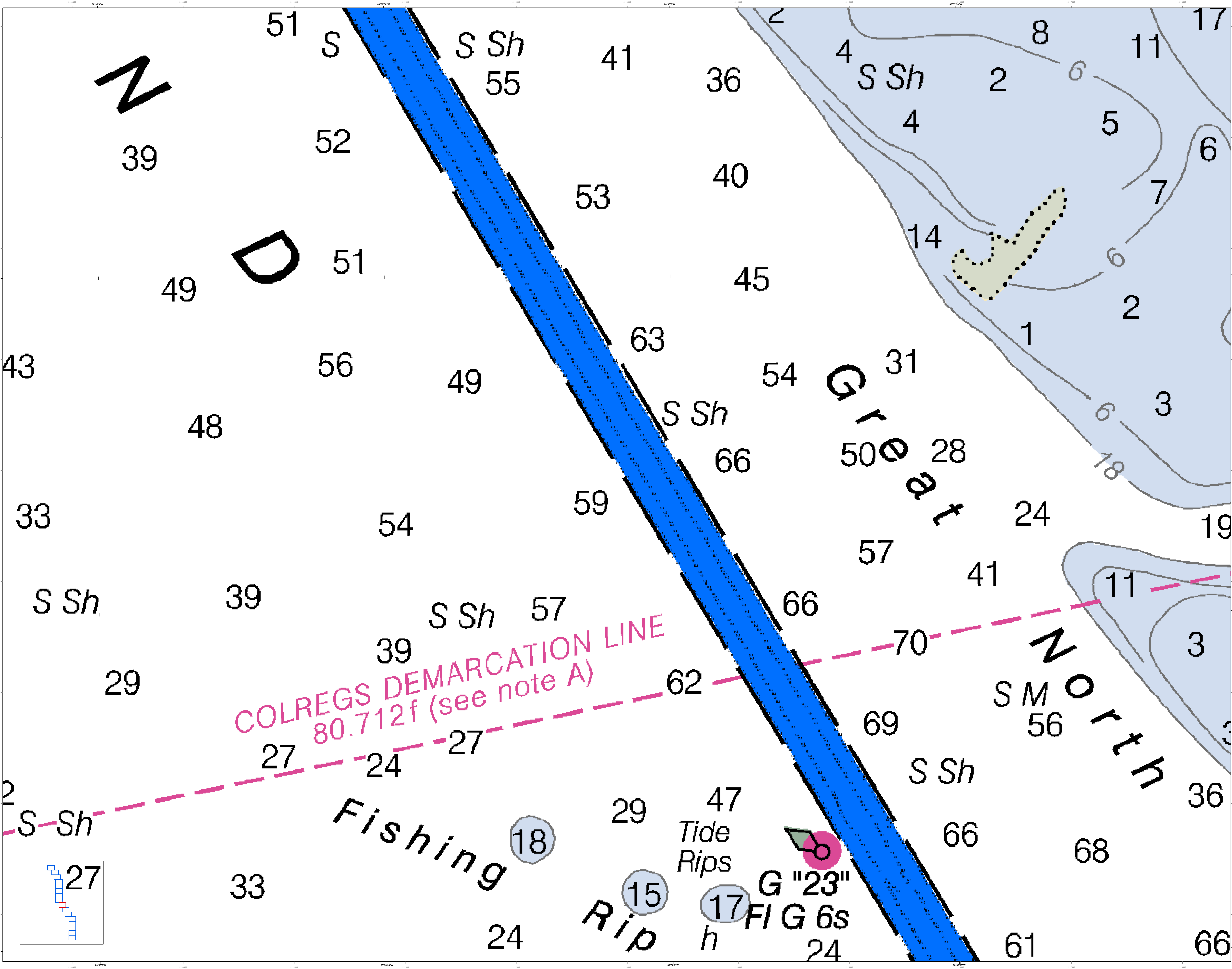
In its capacity as the U.S. Army Corps of Engineers, Charleston District Office, Special Districts has been authorized, authorized, and authorized to issue this notice to the public. This notice is for informational purposes only and does not constitute a contract. The information contained herein is for informational purposes only and does not constitute a contract. The information contained herein is for informational purposes only and does not constitute a contract.

Production Notes:  
1. This map is for informational purposes only.  
2. The information contained herein is for informational purposes only and does not constitute a contract.  
3. The information contained herein is for informational purposes only and does not constitute a contract.



U.S. Army Corps of Engineers Charleston District Office Savannah Branch Barracks Ave Charleston, SC 29403 CESAC-GIS@USACE.ARMY.MIL	Designed By: Jethro Software v3.82 Reviewed By: Jethro Software v3.82 Scale: 1" = 250 Feet Projection: NAD 1983 StatePlane South Carolina FIPS 3800 Feet	Survey Date: 17 AUG 2022 Project Reference Number: 17000 Sheet ID: 010010 Condition: CONDITION	Production Date: 7 SEPT 2022
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**Port Royal Harbor Channel Survey**  
The information depicted on this map represents the results of surveys made on the dates indicated and can only be considered as indicating the general location of the channel. It is not to be used for navigation.  
Concluded on: 17 AUG 2022  
Port Royal, South Carolina



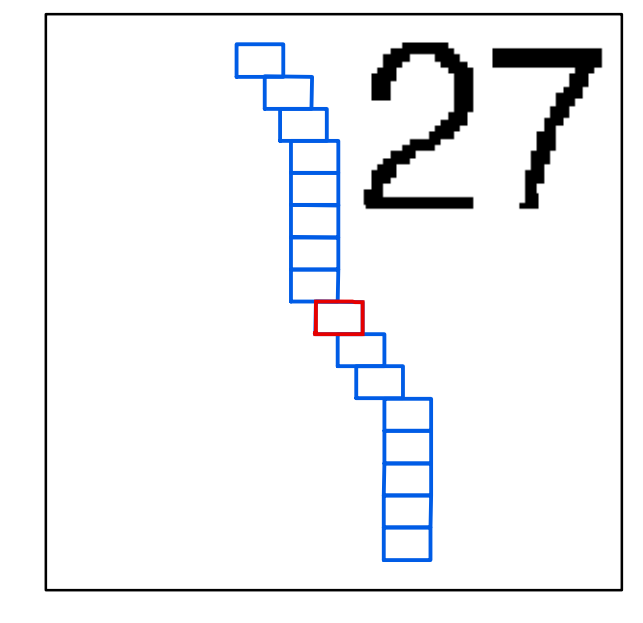
**COLREGS DEMARCATION LINE**  
80.712f (see note A)

**Fishing Rip**

**Tide Rips**

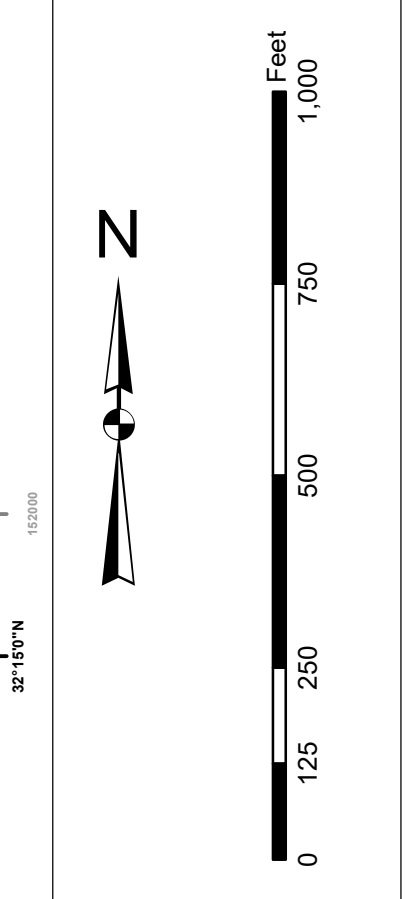
**NORTH**

**G "23" FIG 6s**





**Production Notes:**  
 1. This map is a hydrographic chart showing the results of a survey conducted by the U.S. Army Corps of Engineers, Charleston District, in accordance with the Hydrographic Surveying Manual, 16 CFR 125.101-101.1. The data were collected using a GNSS receiver and a single beam echosounder. The data were processed using the National Geospatial-Intelligence Agency's (NGA) Hydrographic Surveying Software (HSS) and the National Geospatial-Intelligence Agency's (NGA) Hydrographic Surveying Software (HSS). The data were then plotted on a grid and the contours were drawn. The contours represent the depth of the water in feet. The contours are labeled with their respective depth values. The contours are drawn at 1-foot intervals. The contours are drawn at 1-foot intervals. The contours are drawn at 1-foot intervals.



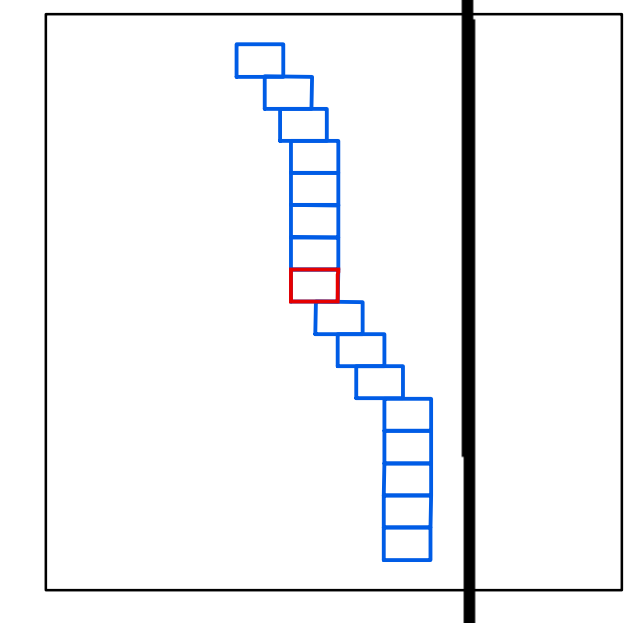
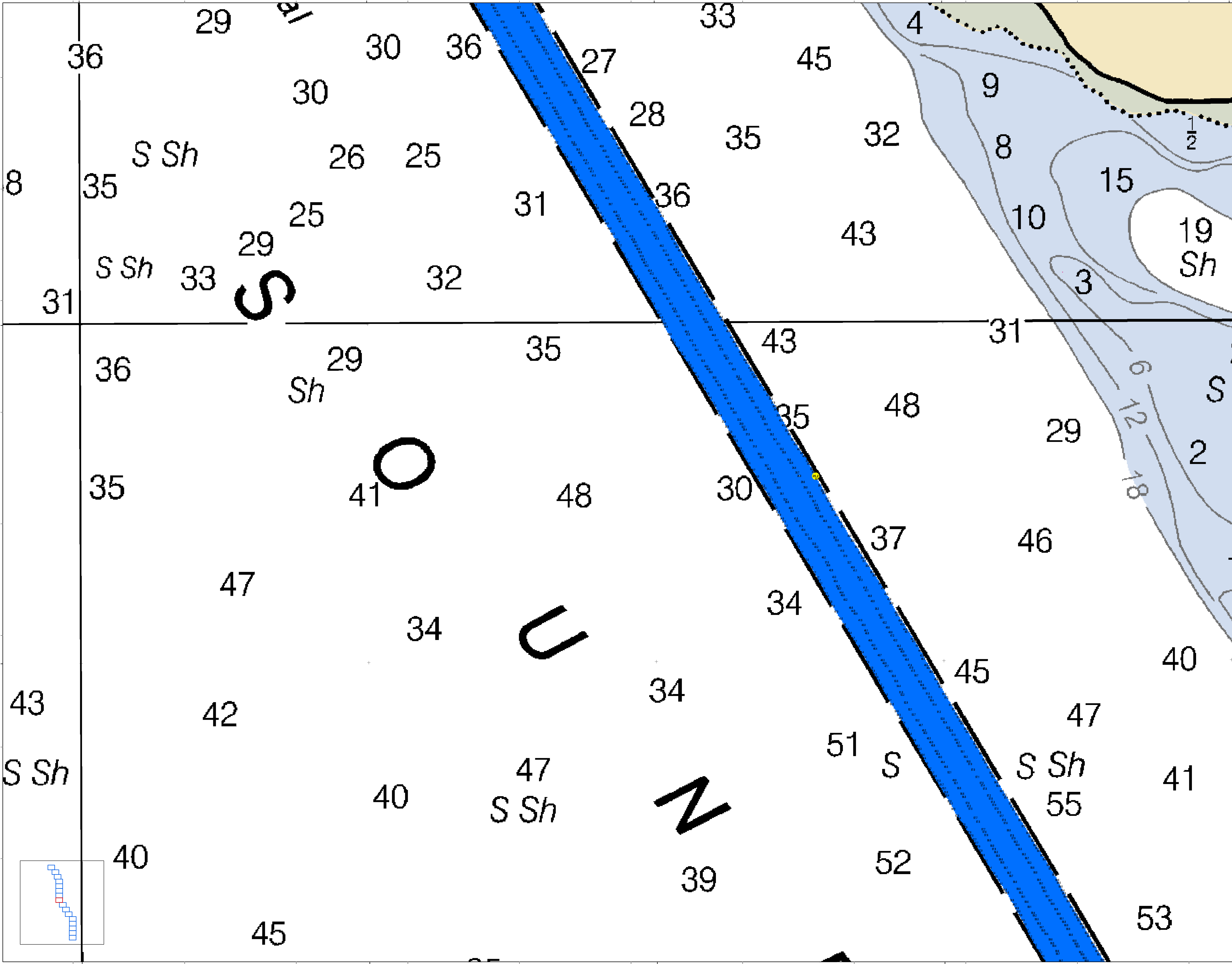
**Legend:**

- Soundings:**
  - 1 to 10: 10 to 15
  - 11 to 20: 15 to 20
  - 21 to 30: 20 to 30
  - 31 to 40: 30 to 40
  - 41 to 50: 40 to 50
  - 51 to 60: 50 to 60
  - 61 to 70: 60 to 70
  - 71 to 80: 70 to 80
  - 81 to 90: 80 to 90
  - 91 to 100: 90 to 100
- USCGE Buoyage:**
  - Red: Buoy
  - White: Buoy
  - Black: Buoy
  - Green: Buoy
  - Blue: Buoy
  - Yellow: Buoy
  - Orange: Buoy
  - Purple: Buoy
  - Light Blue: Buoy
  - Dark Blue: Buoy
- Other Symbols:**
  - Black circle: Light
  - Black U-shape: Light
  - Black Z-shape: Light
  - Black S-shape: Light
  - Black circle with dot: Light
  - Black circle with cross: Light
  - Black circle with X: Light
  - Black circle with plus: Light
  - Black circle with asterisk: Light
  - Black circle with triangle: Light
  - Black circle with square: Light
  - Black circle with diamond: Light
  - Black circle with circle: Light
  - Black circle with cross: Light
  - Black circle with X: Light
  - Black circle with plus: Light
  - Black circle with asterisk: Light
  - Black circle with triangle: Light
  - Black circle with square: Light
  - Black circle with diamond: Light
  - Black circle with circle: Light

Designed By:	Survey Date:	Production Date:
Reviewed By:	17 AUG 2022	7 SEPT 2022
Scale:	Project Reference Number:	
1:50,000	USACE/USACE/USACE	
1 inch = 250 feet	Survey Station:	
	CONDITION	
	Projection:	
	NAD 1983 StatePlane South Carolina FIPS 3800 Feet	

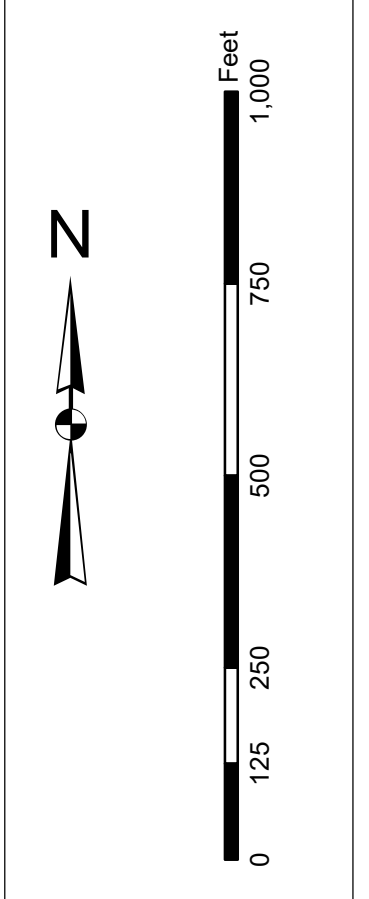
**Port Royal Harbor Channel Survey**  
 The information depicted on this map represents the results of surveys made on the dates indicated and can only be considered as indicating the general character of the bottom.

Concluded on: 17 AUG 2022  
 Port Royal, South Carolina





In accordance with the U.S. Army Corps of Engineers, Charleston District Office, Special Data Access Policy for Public Use, certain data are provided to the public in electronic form for use in electronic form. This data is provided for informational purposes only and is not intended to be used for any other purpose. The data is provided as is and the user assumes all responsibility for its use. The data is provided for informational purposes only and is not intended to be used for any other purpose. The data is provided as is and the user assumes all responsibility for its use.

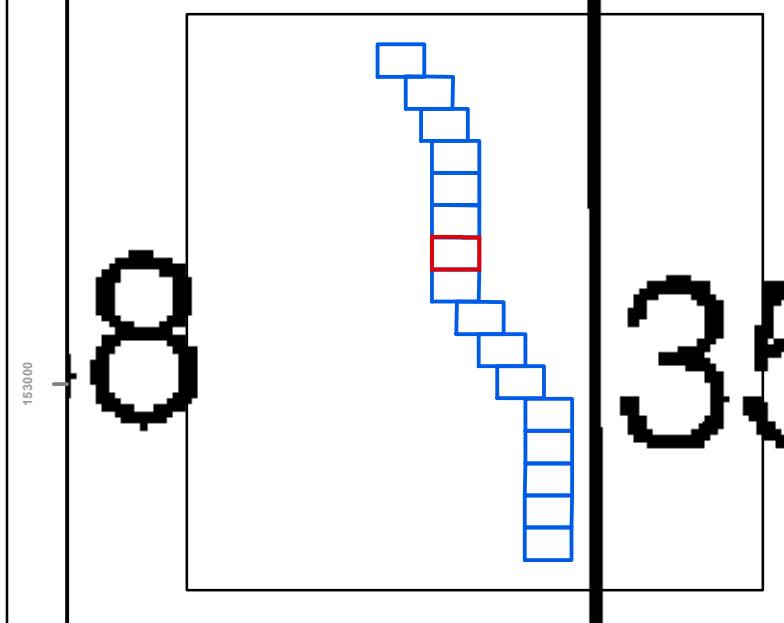
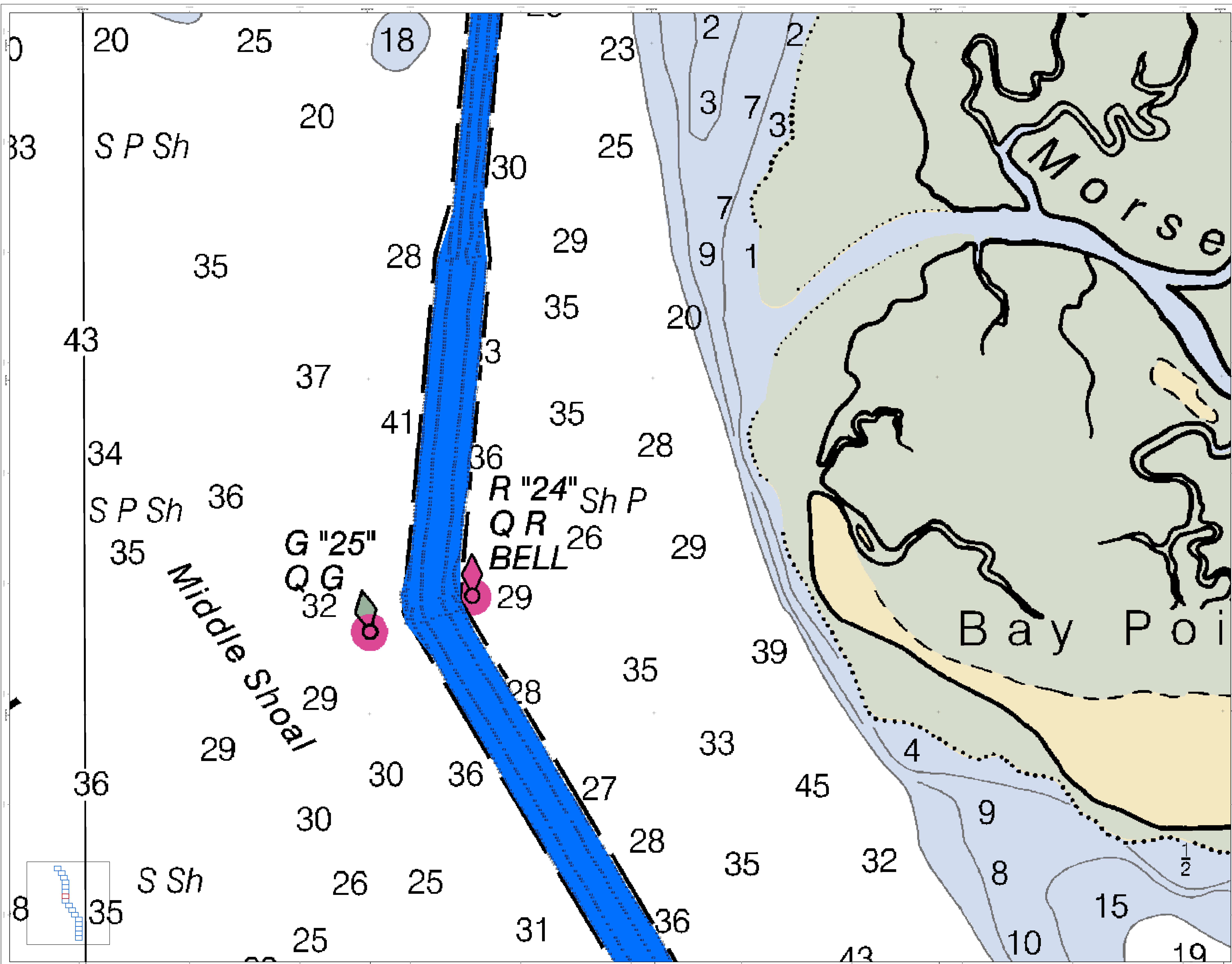


**Legend**

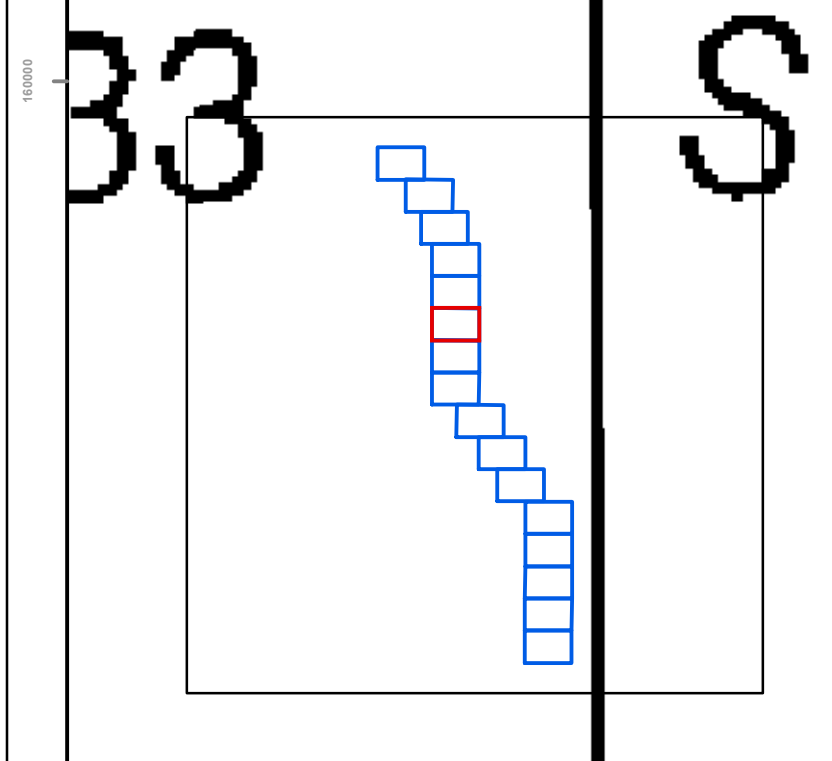
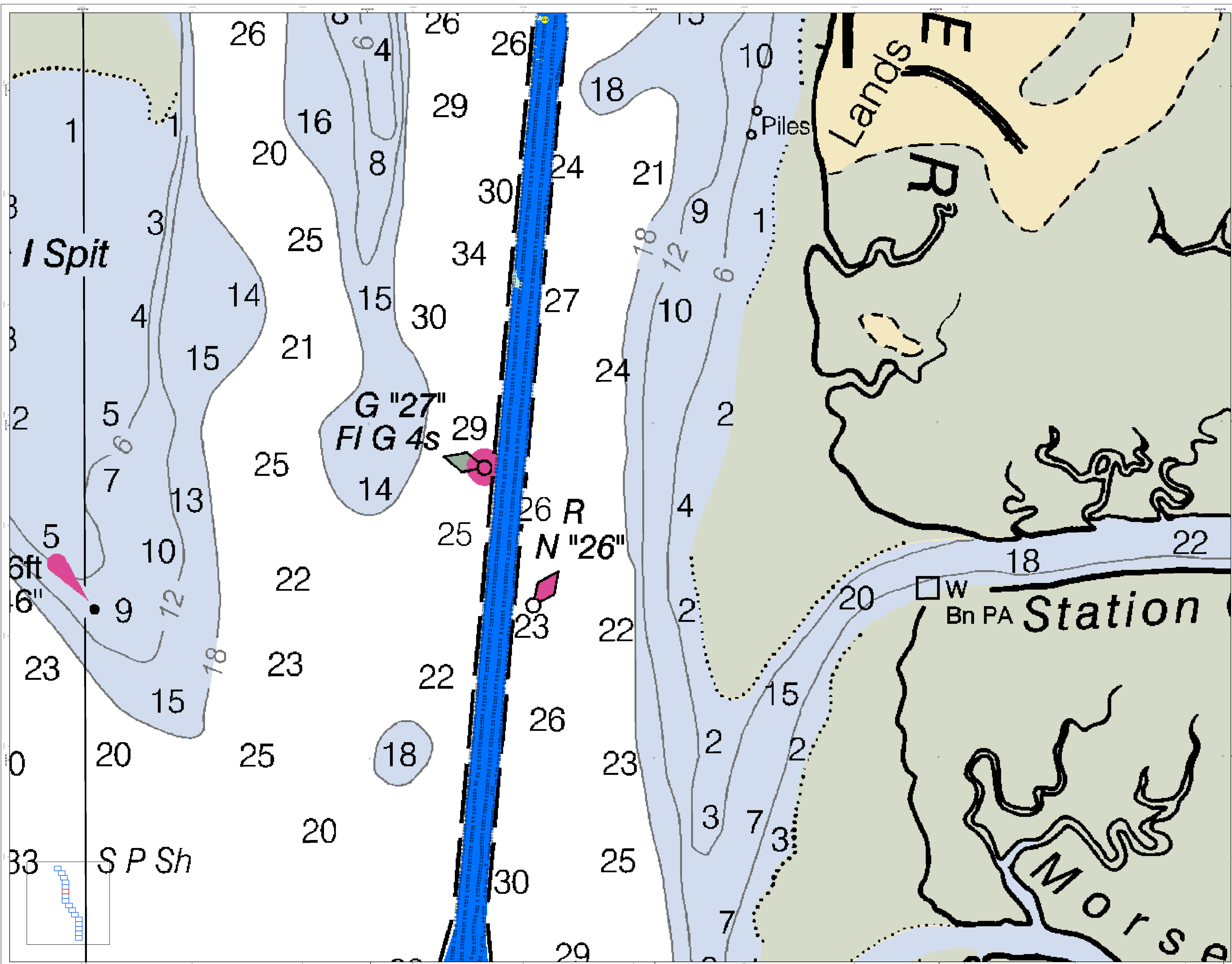
- Water Depth**
  - 1 to 15.00
  - 15.00 to 30.00
  - 30.00 to 45.00
  - 45.00 to 60.00
  - 60.00 to 75.00
  - 75.00 to 90.00
  - 90.00 to 105.00
  - 105.00 to 120.00
  - 120.00 to 135.00
  - 135.00 to 150.00
  - 150.00 to 165.00
  - 165.00 to 180.00
  - 180.00 to 195.00
  - 195.00 to 210.00
  - 210.00 to 225.00
  - 225.00 to 240.00
  - 240.00 to 255.00
  - 255.00 to 270.00
  - 270.00 to 285.00
  - 285.00 to 300.00
  - 300.00 to 315.00
  - 315.00 to 330.00
  - 330.00 to 345.00
  - 345.00 to 360.00
  - 360.00 to 375.00
  - 375.00 to 390.00
  - 390.00 to 405.00
  - 405.00 to 420.00
  - 420.00 to 435.00
  - 435.00 to 450.00
  - 450.00 to 465.00
  - 465.00 to 480.00
  - 480.00 to 495.00
  - 495.00 to 510.00
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  - 585.00 to 600.00
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  - 615.00 to 630.00
  - 630.00 to 645.00
  - 645.00 to 660.00
  - 660.00 to 675.00
  - 675.00 to 690.00
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  - 705.00 to 720.00
  - 720.00 to 735.00
  - 735.00 to 750.00
  - 750.00 to 765.00
  - 765.00 to 780.00
  - 780.00 to 795.00
  - 795.00 to 810.00
  - 810.00 to 825.00
  - 825.00 to 840.00
  - 840.00 to 855.00
  - 855.00 to 870.00
  - 870.00 to 885.00
  - 885.00 to 900.00
  - 900.00 to 915.00
  - 915.00 to 930.00
  - 930.00 to 945.00
  - 945.00 to 960.00
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  - 975.00 to 990.00
  - 990.00 to 1005.00
  - 1005.00 to 1020.00
  - 1020.00 to 1035.00
  - 1035.00 to 1050.00
  - 1050.00 to 1065.00
  - 1065.00 to 1080.00
  - 1080.00 to 1095.00
  - 1095.00 to 1110.00
  - 1110.00 to 1125.00
  - 1125.00 to 1140.00
  - 1140.00 to 1155.00
  - 1155.00 to 1170.00
  - 1170.00 to 1185.00
  - 1185.00 to 1200.00
  - 1200.00 to 1215.00
  - 1215.00 to 1230.00
  - 1230.00 to 1245.00
  - 1245.00 to 1260.00
  - 1260.00 to 1275.00
  - 1275.00 to 1290.00
  - 1290.00 to 1305.00
  - 1305.00 to 1320.00
  - 1320.00 to 1335.00
  - 1335.00 to 1350.00
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  - 1410.00 to 1425.00
  - 1425.00 to 1440.00
  - 1440.00 to 1455.00
  - 1455.00 to 1470.00
  - 1470.00 to 1485.00
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  - 1515.00 to 1530.00
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  - 1545.00 to 1560.00
  - 1560.00 to 1575.00
  - 1575.00 to 1590.00
  - 1590.00 to 1605.00
  - 1605.00 to 1620.00
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  - 1635.00 to 1650.00
  - 1650.00 to 1665.00
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  - 1815.00 to 1830.00
  - 1830.00 to 1845.00
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  - 1875.00 to 1890.00
  - 1890.00 to 1905.00
  - 1905.00 to 1920.00
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  - 1935.00 to 1950.00
  - 1950.00 to 1965.00
  - 1965.00 to 1980.00
  - 1980.00 to 1995.00
  - 1995.00 to 2010.00
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- USACE**
  - Channel
  - Bank
  - Shoal
  - Gravel
  - Sand
  - Shell
  - Rock
  - Other
  - Obstruction
  - Light
  - Structure
  - Other
- USGS**
  - Channel
  - Bank
  - Shoal
  - Gravel
  - Sand
  - Shell
  - Rock
  - Other
  - Obstruction
  - Light
  - Structure
  - Other
- Other**
  - Channel
  - Bank
  - Shoal
  - Gravel
  - Sand
  - Shell
  - Rock
  - Other
  - Obstruction
  - Light
  - Structure
  - Other

U.S. Army Corps of Engineers Charleston District Sanfilippo Branch Barracks Avenue Charleston, SC 29405 CESAC-GIS@USACE.ARMY.MIL	Designed By: elhydo Software v3.82 Reviewed By: T. L. 10,000 Scale: 1 inch = 250 feet Projection: NAD 1983 StatePlane South Carolina FIPS 3800 Feet	Survey Date: 17 AUG 2022 Project Reference Number: 17AUG2022-0001 Sheet Number: 00012	Production Date: 7 SEPT 2022 Sheet Name: C012
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**Port Royal Harbor Channel Survey**  
The information depicted on this map represents the results of surveys made on the dates indicated and can only be considered as indicating the general character of the bottom. It is not intended to be used for any other purpose. The data is provided as is and the user assumes all responsibility for its use.  
Concluded on: 17 AUG 2022  
Port Royal, South Carolina







**U.S. Army Corps of Engineers**  
Charleston District

**Port Royal Harbor Channel Survey**  
The information depicted on this map represents the results of surveys made on the dates indicated and can only be considered as indicating the general character of the bottom.

Concluded on: **17 AUG 2022**  
Port Royal, South Carolina

**Legend**

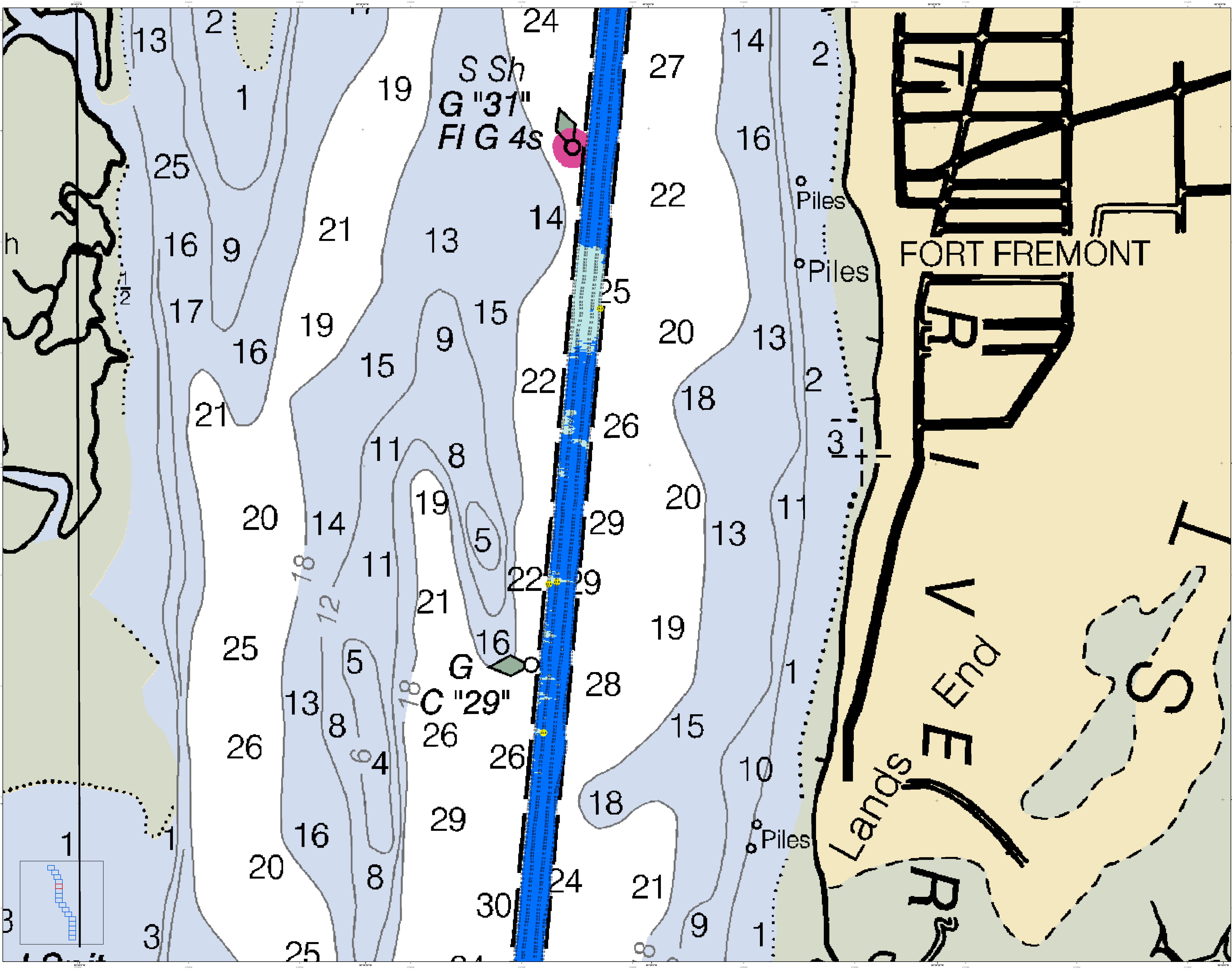
- Depth Contours: 1 to 34 fathoms
- Obstructions: Light, Buoy, etc.
- Navigation Channel: 100 ft, 200 ft, etc.
- Other: Rocks, etc.

**Production Data:**  
 Survey Date: 17 AUG 2022  
 Project Reference Number: 17AUG2022  
 Survey System: PC00010  
 Condition: CONDITION

**Designed By:** Jethro Software v3.82  
**Reviewed By:** Absolute Scale 1:50,000  
**Revised By:** Absolute Scale 1 inch = 250 feet  
**Projection:** NAD 1983 StatePlane South Carolina FIPS 3800 Feet

**SHEET REFERENCE NUMBER:** C012  
**SHEET 11 OF 16**





U.S. Army Corps of Engineers  
Charleston District

**Port Royal Harbor Channel Survey**  
The information depicted on this map represents the results of surveys made on the dates indicated and can only be considered as indicating the general character of the bottom. It is not intended to be used for navigation. It is not a substitute for a current nautical chart. It is not to be used for any purpose other than that for which it was prepared. It is not to be used for any purpose other than that for which it was prepared. It is not to be used for any purpose other than that for which it was prepared.

Produced on: 17 AUG 2022  
Port Royal, South Carolina

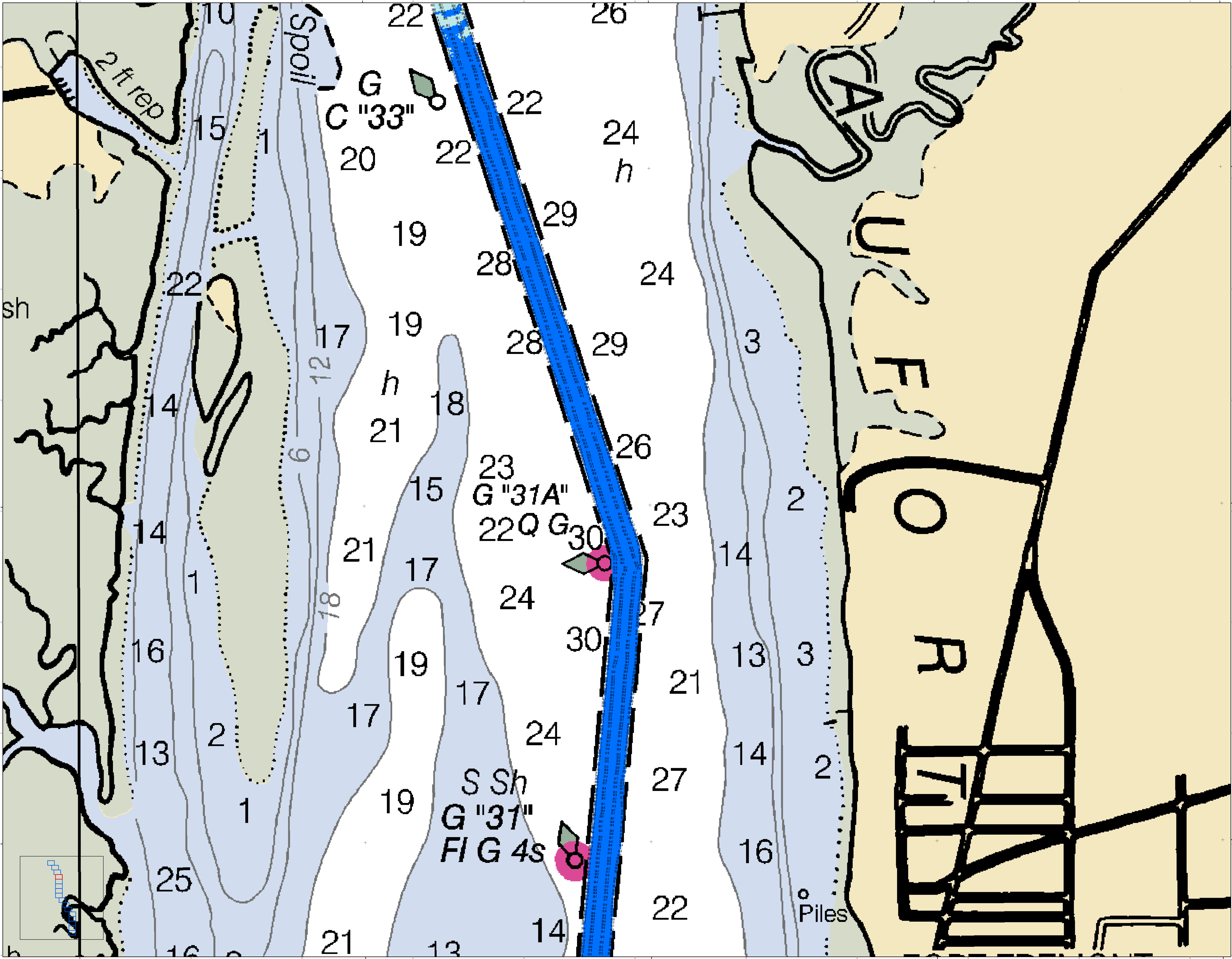
Designed By: Jethro Software v3.82	Survey Date: 17 AUG 2022	Production Date: 17 AUG 2022
Reviewed By: Jethro Software v3.82	Project Reference Number: 13000	Project Reference Number: 13000
Scale: 1 inch = 250 feet	Scale: 1 inch = 250 feet	Scale: 1 inch = 250 feet
Projection: NAD 1983 StatePlane South Carolina FIPS 3800 Feet	Projection: NAD 1983 StatePlane South Carolina FIPS 3800 Feet	Projection: NAD 1983 StatePlane South Carolina FIPS 3800 Feet


Legend:

- Water Depth: 1 to 10, 11 to 20, 21 to 30, 31 to 40, 41 to 50, 51 to 60, 61 to 70, 71 to 80, 81 to 90, 91 to 100
- Obstruction: Light, Buoy, Beacon, Spar, Tower, Mast, etc.
- Navigation Aids: Light, Buoy, Beacon, Spar, Tower, Mast, etc.
- Other: Piles, etc.

SHEET REFERENCE NUMBER: C012  
SHEET 12 OF 16






  
 U.S. Army Corps of Engineers
   
 Charleston District

**Production Notes:**
  
 1. This is a hydrographic chart.
   
 2. The data on this chart is derived from the following sources:
   
 a. Hydrographic Survey Data
   
 b. Bathymetric Data
   
 c. Other Data
   
 3. Soundings are in feet and meters.
   
 4. The datum is Mean Lower Low Water (MLLW).
   
 5. The chart is based on the datum of 1983.
   
 6. The chart is based on the datum of 1983.
   
 7. The chart is based on the datum of 1983.

**Legend:**
  
 Soundings: 1 to 30 feet
   
 Navigational Aids: G, S, Sh, FIG, 4s
   
 Obstructions: Piles
   
 Spoil: Spoil
   
 Channel: Channel
   
 Bank: Bank
   
 Shoreline: Shoreline
   
 Structure: Structure

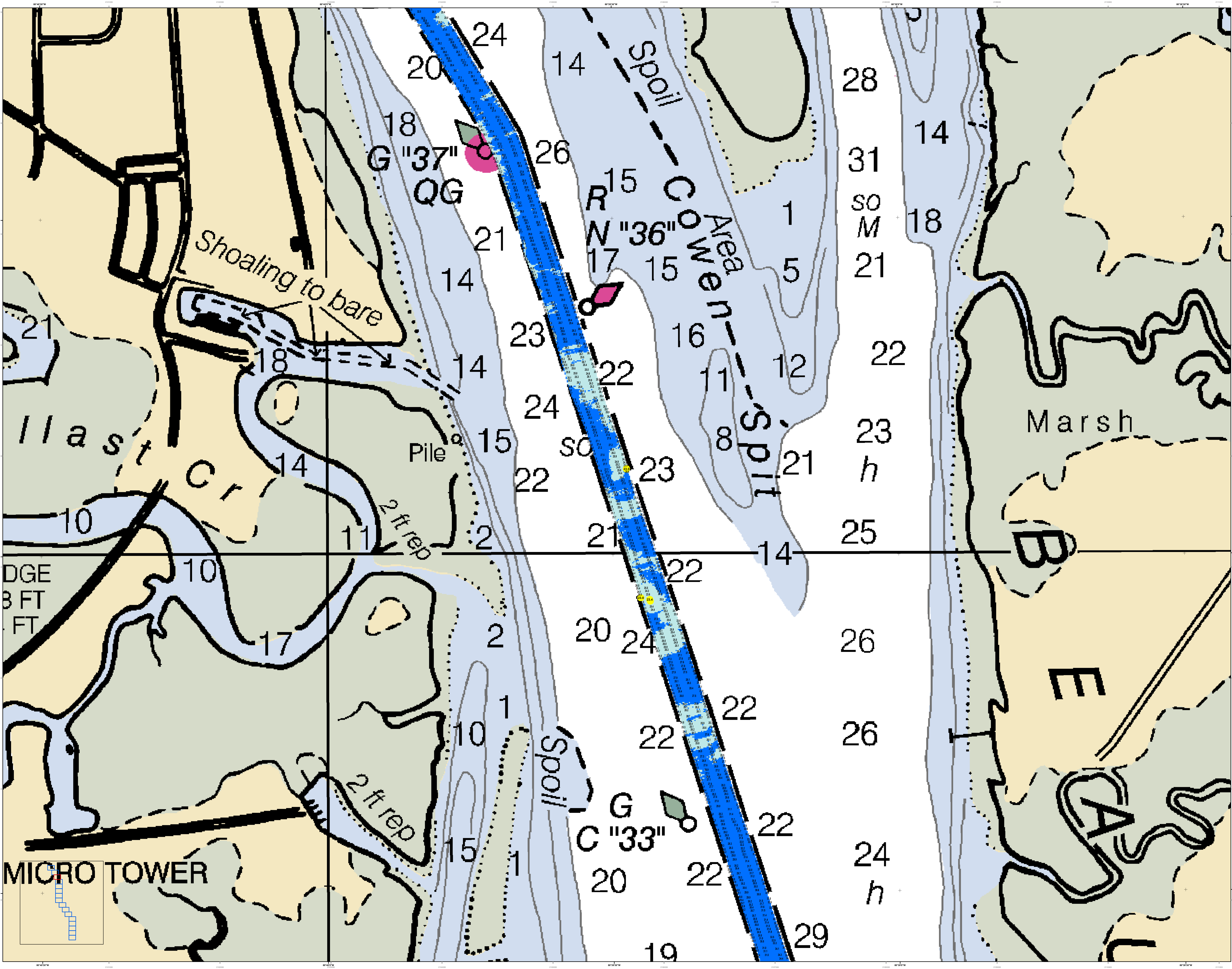
**Scale:**
  
 1 inch = 250 feet
   
 0 250 500 750 1000

**Metadata:**
  
 Survey Date: 17 AUG 2022
   
 Project Reference Number: 13000
   
 Survey Scale: 1 inch = 250 feet
   
 Condition: CONDITION
   
 U.S. Army Corps of Engineers
   
 Charleston District
   
 Savannah River Branch
   
 Charleston, SC 29403
   
 CESAC-GIS@USACE.ARMY.MIL
   
 MAD 1983 StatePlane South Carolina FPS 3800 Feet

**Port Royal Harbor Channel Survey**
  
 The information depicted on this map represents the results of surveys made on the dates indicated and can only be considered as indicating the general character of the bottom.
   
 Concluded on: 17 AUG 2022
   
 Port Royal, South Carolina

SHEET REFERENCE NUMBER: C012
   
 SHEET 13 OF 16





**U.S. Army Corps of Engineers**  
Charleston District

**Production Notes:**  
 1. This chart is produced by the Hydrographic Survey Branch, Charleston District, U.S. Army Corps of Engineers.  
 2. The data on this chart were collected from the following sources:  
 a. Hydrographic Survey Branch, Charleston District, U.S. Army Corps of Engineers.  
 b. Hydrographic Survey Branch, Charleston District, U.S. Army Corps of Engineers.  
 c. Hydrographic Survey Branch, Charleston District, U.S. Army Corps of Engineers.  
 d. Hydrographic Survey Branch, Charleston District, U.S. Army Corps of Engineers.  
 e. Hydrographic Survey Branch, Charleston District, U.S. Army Corps of Engineers.  
 f. Hydrographic Survey Branch, Charleston District, U.S. Army Corps of Engineers.  
 g. Hydrographic Survey Branch, Charleston District, U.S. Army Corps of Engineers.  
 h. Hydrographic Survey Branch, Charleston District, U.S. Army Corps of Engineers.  
 i. Hydrographic Survey Branch, Charleston District, U.S. Army Corps of Engineers.  
 j. Hydrographic Survey Branch, Charleston District, U.S. Army Corps of Engineers.  
 k. Hydrographic Survey Branch, Charleston District, U.S. Army Corps of Engineers.  
 l. Hydrographic Survey Branch, Charleston District, U.S. Army Corps of Engineers.  
 m. Hydrographic Survey Branch, Charleston District, U.S. Army Corps of Engineers.  
 n. Hydrographic Survey Branch, Charleston District, U.S. Army Corps of Engineers.  
 o. Hydrographic Survey Branch, Charleston District, U.S. Army Corps of Engineers.  
 p. Hydrographic Survey Branch, Charleston District, U.S. Army Corps of Engineers.  
 q. Hydrographic Survey Branch, Charleston District, U.S. Army Corps of Engineers.  
 r. Hydrographic Survey Branch, Charleston District, U.S. Army Corps of Engineers.  
 s. Hydrographic Survey Branch, Charleston District, U.S. Army Corps of Engineers.  
 t. Hydrographic Survey Branch, Charleston District, U.S. Army Corps of Engineers.  
 u. Hydrographic Survey Branch, Charleston District, U.S. Army Corps of Engineers.  
 v. Hydrographic Survey Branch, Charleston District, U.S. Army Corps of Engineers.  
 w. Hydrographic Survey Branch, Charleston District, U.S. Army Corps of Engineers.  
 x. Hydrographic Survey Branch, Charleston District, U.S. Army Corps of Engineers.  
 y. Hydrographic Survey Branch, Charleston District, U.S. Army Corps of Engineers.  
 z. Hydrographic Survey Branch, Charleston District, U.S. Army Corps of Engineers.

**Legend:**  
 Depth Contours: 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29  
 Spoil Spoil  
 Shoaling to bare  
 Pile  
 2 ft rep  
 Navigation Markers: G "37" QG, R "36" N, G "33" C  
 Marsh  
 Grid: A, B, C, D, E; 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29

**Production Date:** 17 AUG 2022  
**Survey Date:** 17 AUG 2022  
**Project Reference Number:** PC00010  
**Survey Station:** PC00010  
**Condition:** CONDITION

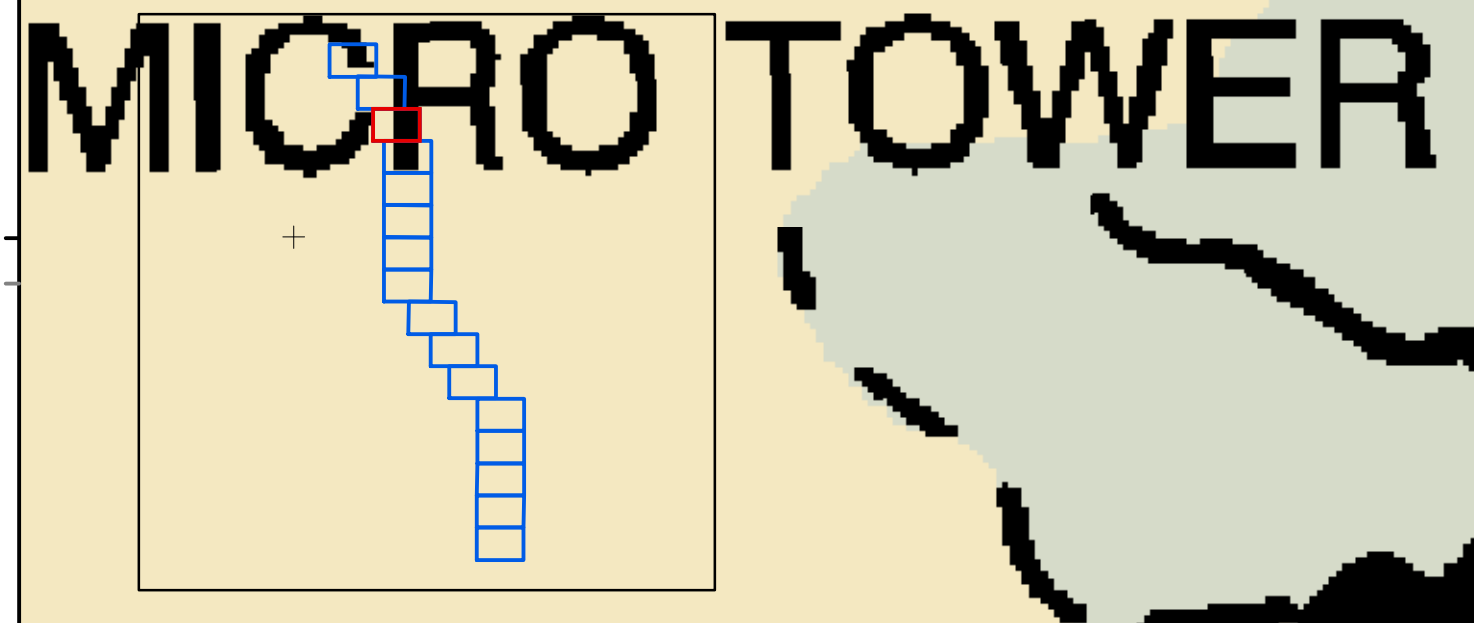
**Designed By:** J. B. [Name]  
**Reviewed By:** J. B. [Name]  
**Scale:** 1" = 250 Feet  
**Projection:** NAD 1983 StatePlane South Carolina FIPS 3800 Feet

**U.S. Army Corps of Engineers**  
 CHARLESTON DISTRICT  
 CHARLESTON, SOUTH CAROLINA  
 SANFORD BRANCH  
 504 HAZLEWOOD AVE  
 CHARLESTON, SC 29403  
 CESAC-GIS@USACE.ARMY.MIL

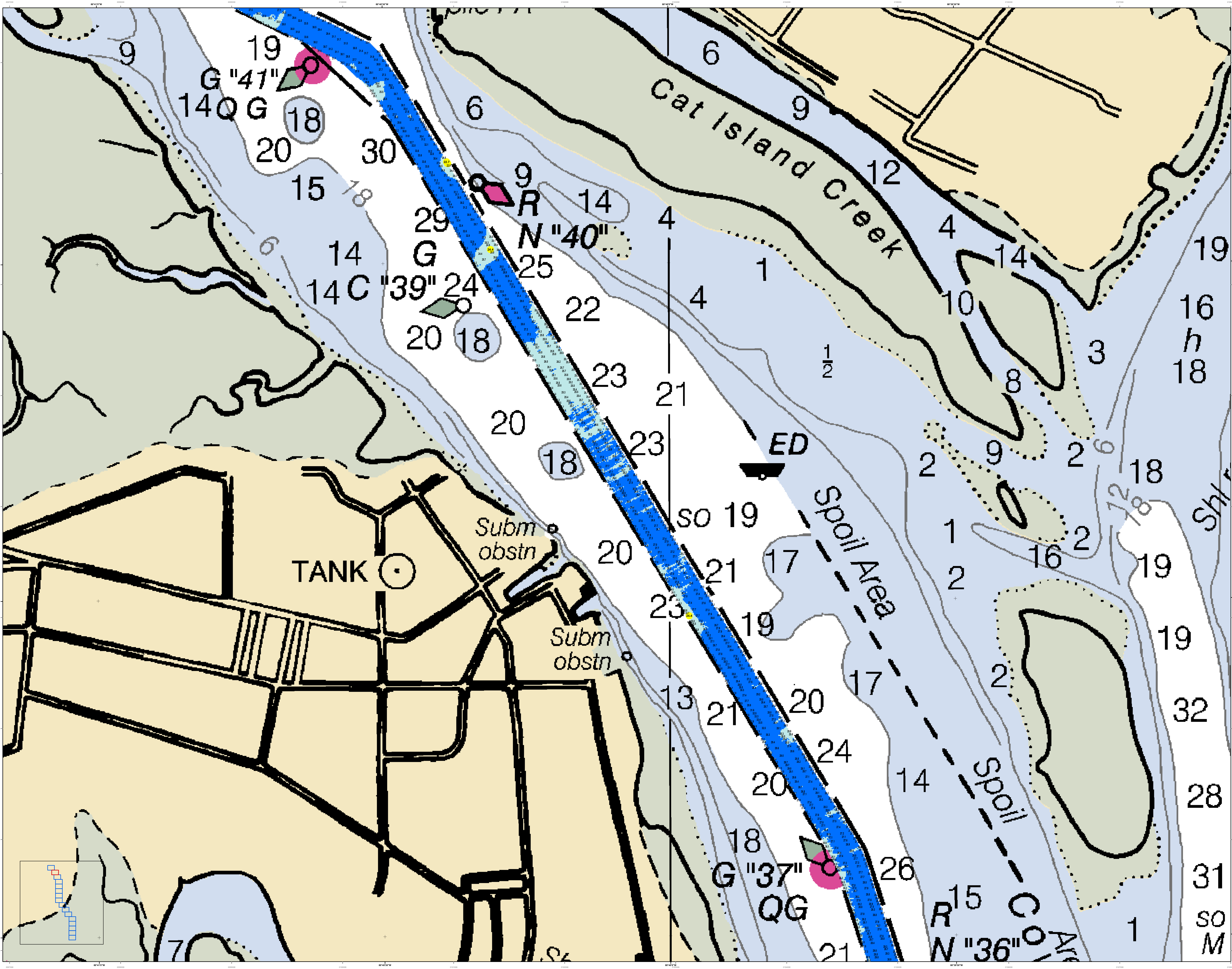
**Port Royal Harbor Channel Survey**  
 The information depicted on this map represents the results of surveys made on the dates indicated and can only be considered as indicating the general character of the bottom.

Concluded on: 17 AUG 2022  
 Port Royal, South Carolina

**SHEET REFERENCE NUMBER:** C012  
**SHEET 14 OF 16**

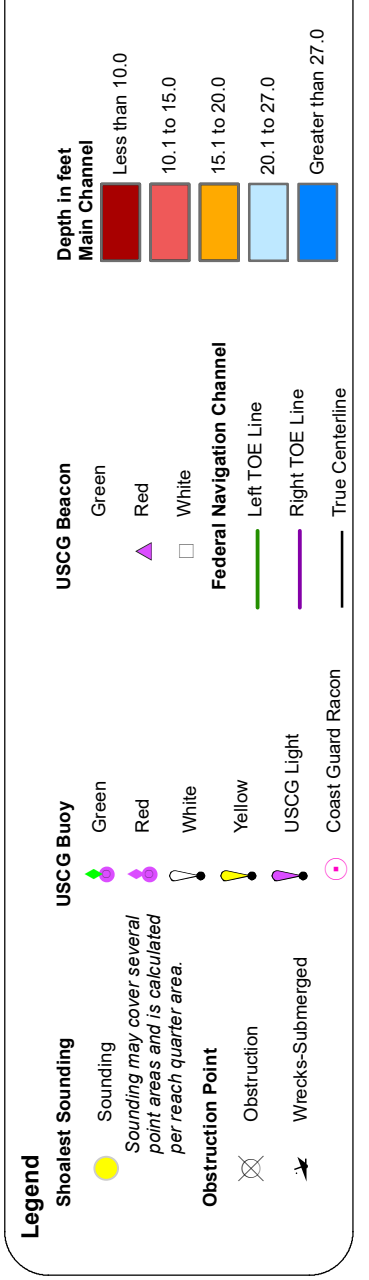
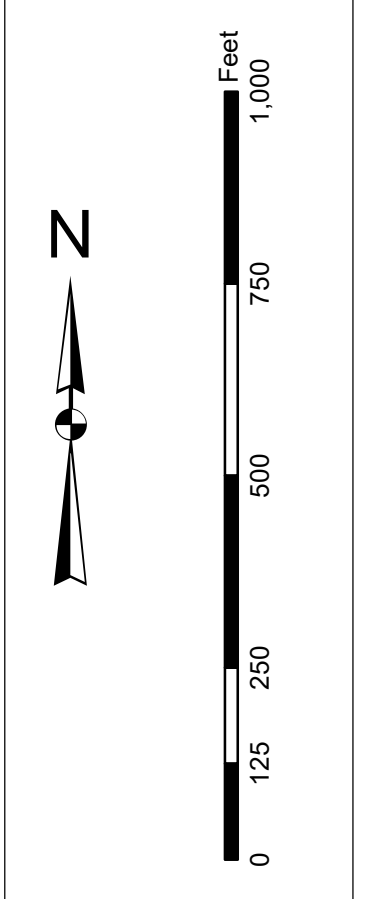






In its official capacity, the U.S. Army Corps of Engineers, Charleston District Office, Special Data Branch has made this chart, chartlets, and other information available to the public. This information is provided as a service to the public and is not intended to be used for navigation. The user assumes all responsibility for the use of this information. The user is advised that this information is not intended to be used for navigation. The user is advised that this information is not intended to be used for navigation. The user is advised that this information is not intended to be used for navigation.

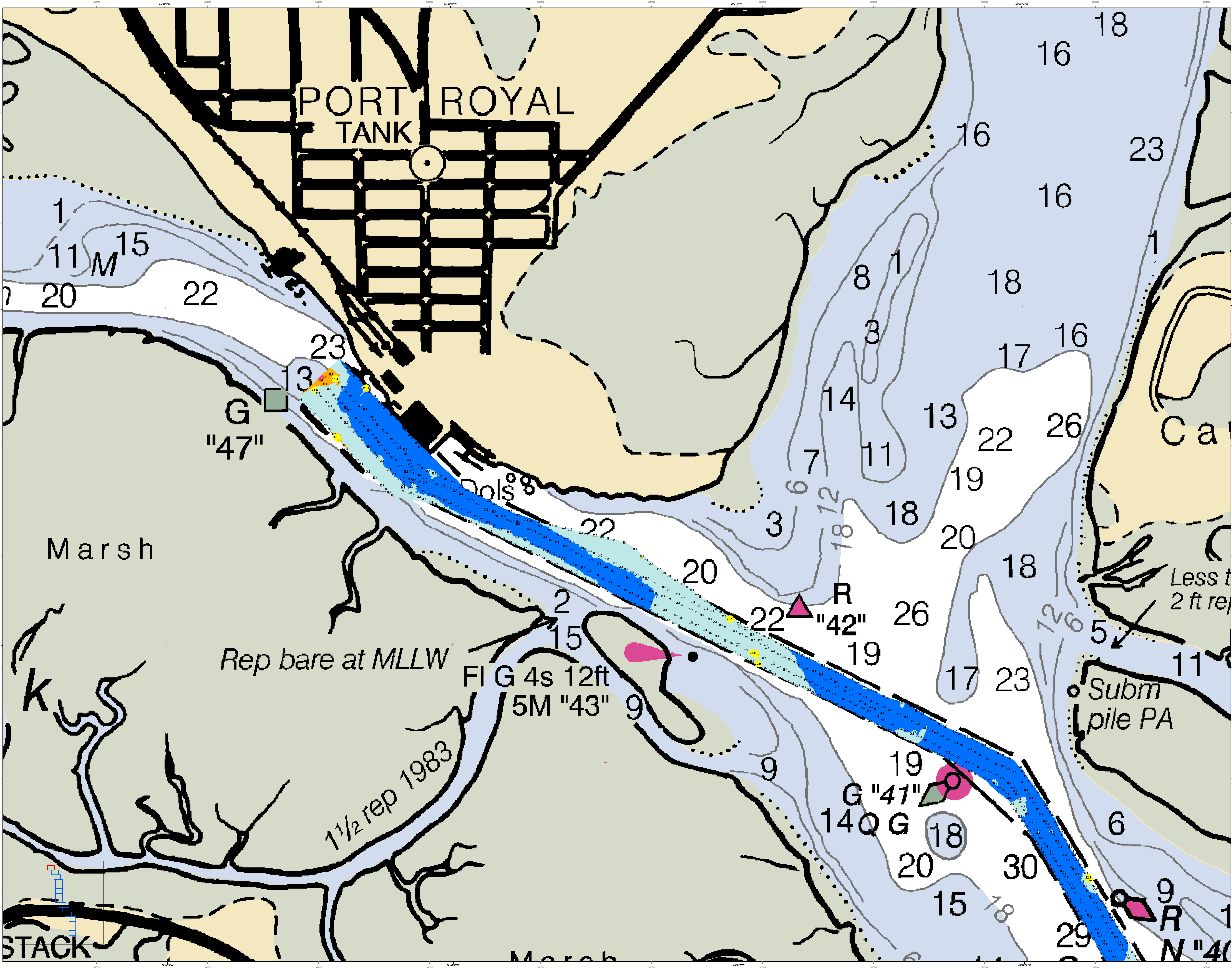
Production Notes:  
1. This chart is produced by the U.S. Army Corps of Engineers, Charleston District Office, Special Data Branch.  
2. This chart is based on the following data:  
a. Bathymetry data collected by the U.S. Army Corps of Engineers, Charleston District Office, Special Data Branch.  
b. Hydrographic data collected by the U.S. Army Corps of Engineers, Charleston District Office, Special Data Branch.  
c. Other data as indicated on this chart.  
3. Soundings are in feet and meters.  
4. All depths are to mean low water.  
5. All depths are to mean low water.  
6. All depths are to mean low water.  
7. All depths are to mean low water.  
8. All depths are to mean low water.  
9. All depths are to mean low water.  
10. All depths are to mean low water.



Designed By:	Survey Date:	Production Date:
Hydro Software v3.82	17 AUG 2022	17 SEPT 2022
Reviewed By:	Project Reference Number:	
1:10,000	CONDITON	
Scale:	Scale:	
1 inch = 250 feet	CONDITON	
Projection:		
NAD 1983 StatePlane South Carolina FPS 3800 Feet		

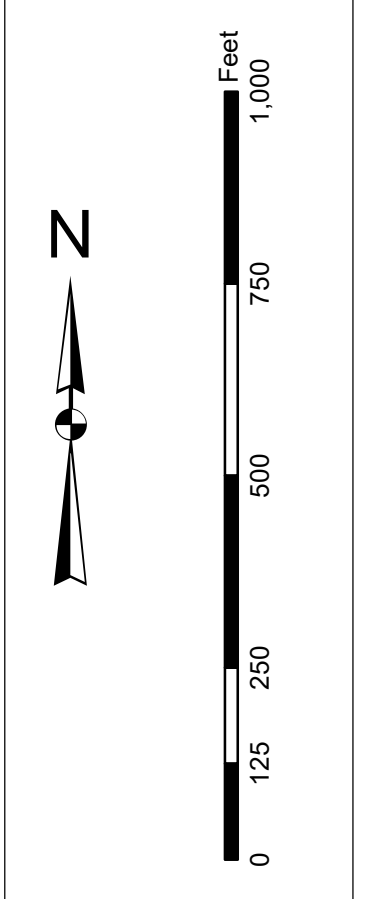
Port Royal Harbor Channel Survey  
The information depicted on this map represents the results of surveys made on the dates indicated and can only be considered as indicating the general character of the bottom. It is not intended to be used for navigation.  
Concluded on: 17 AUG 2022  
Port Royal, South Carolina





In accordance with the U.S. Army Corps of Engineers, Charleston District Office, Special Data Branch, the data shown on this chart were derived from a survey conducted on or about the date indicated. The data were reduced to Mean High Water (MHW) and are subject to change. These data were derived from a survey conducted on or about the date indicated. The data were reduced to Mean High Water (MHW) and are subject to change. These data were derived from a survey conducted on or about the date indicated. The data were reduced to Mean High Water (MHW) and are subject to change.

Production Notes:  
1. This chart is a hydrographic chart.  
2. The data were derived from a survey conducted on or about the date indicated.  
3. The data were reduced to Mean High Water (MHW) and are subject to change.  
4. The data were derived from a survey conducted on or about the date indicated.  
5. The data were reduced to Mean High Water (MHW) and are subject to change.



**Legend**

**Soundings**  
 1. 1 to 15  
 2. 16 to 20  
 3. 21 to 25  
 4. 26 to 30  
 5. 31 to 35  
 6. 36 to 40  
 7. 41 to 45  
 8. 46 to 50  
 9. 51 to 55  
 10. 56 to 60  
 11. 61 to 65  
 12. 66 to 70  
 13. 71 to 75  
 14. 76 to 80  
 15. 81 to 85  
 16. 86 to 90  
 17. 91 to 95  
 18. 96 to 100  
 19. 101 to 105  
 20. 106 to 110  
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 58. 296 to 300

**Obstructions**  
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**Other Symbols**  
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 100. Light

U.S. Army Corps of Engineers Charleston District Savannah Branch Birmingham Charleston, SC 29403 CESAC-GIS@USACE.ARMY.MIL	Designed By: Jethro Software v3.82 Reviewed By: Jethro Software v3.82 Scale: 1" = 250 Feet Projection: NAD 1983 StatePlane South Carolina FIPS 3800 Feet	Survey Date: 17 AUG 2022 Project Reference Number: 17AUG2022 Survey Station: 17AUG2022 Condition: GOOD	Production Date: 7 SEPT 2022
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**Port Royal Harbor Channel Survey**  
 The information depicted on this map represents the results of surveys made on the dates indicated and can only be considered as indicating the general character of the channel. It is not to be used for navigation. Concluded on: 17 AUG 2022  
 Port Royal, South Carolina