

2314000 2315000 2316000 2317000 2318000 2319000 2320000 2321000 2322000 2323000 79°58'30"W 79°58'00"W 79°57'30"W 79°57'00"W

341000 342000 343000 344000 345000 346000



79°58'30"W 2316000 32°45'30"N 2317000 2318000 2319000 2320000 2321000 2322000 2323000 79°57'00"W

338000 339000 340000 341000 342000 343000 344000 345000 346000

32°45'30"N 338000 339000 340000 341000 342000 343000 344000 345000 346000

79°58'30"W 2316000 32°45'30"N 2317000 2318000 2319000 2320000 2321000 2322000 2323000 79°57'00"W

Atlantic Intercoastal Waterway (AIWW) Channel Survey
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 Concluded on: **02 SEP 2021**
 Charleston, SC to Port Royal, SC

U.S. ARMY ENGINEER DISTRICT
 CORPS OF ENGINEERS
 CHARLESTON, SOUTH CAROLINA

USACE CHARLESTON
 69A HAGOOD AVE
 CHARLESTON, SC 29403
 843-329-8000

Designed By: **eHydro Software v3.82**
 Reviewed By: **CCW**
 Reference Scale: **1 inch = 646 feet**
 Projection: **NAD 1983 StatePlane South Carolina FIPS 3900 Feet**

Survey Date: **02 SEP 2021**
 Production Date: **17 SEP 2021**
 Project Reference Number: **CESAC-PRA-0001**
 Survey Type: **CONDITION**

Shoalest Sounding
 Sounding may cover several point areas and is calculated per reach quarter area
 "+" indicates sounding above MLLW

USCG Beacon
 Green
 Red
 White

USCG Buoy
 Green
 Red
 Coast Guard Racon

USCG Light
 White
 Yellow

Depth in feet
 0-3
 3 to 6
 6 to 9
 9 to 12
 Greater Than 12

0 250 500 1,000 1,500 2,000 Feet

Production Notes:

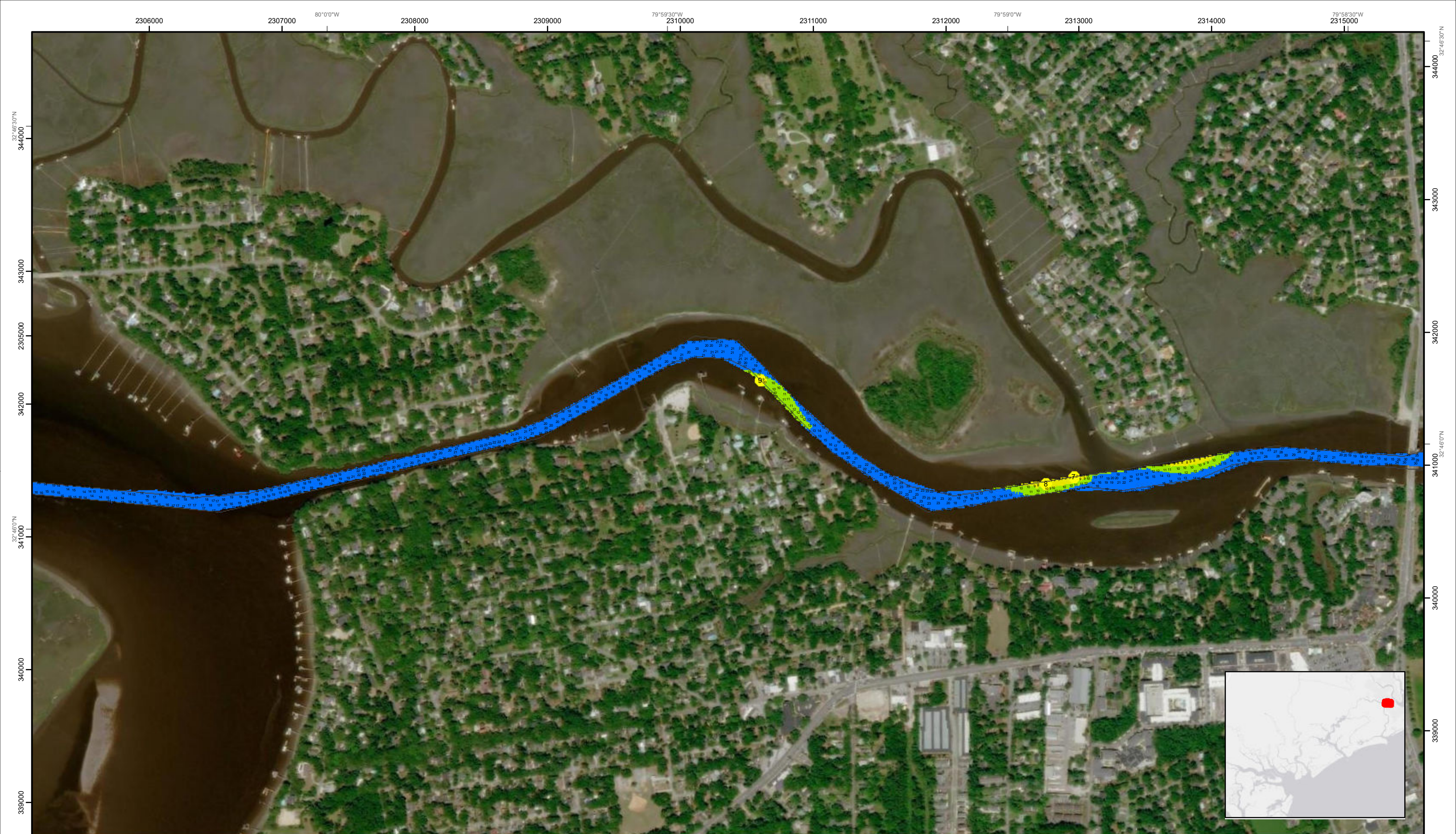
- The information depicted on this product is for plotting purposes only.
- Vector hydrographic data derived from surveys conducted by the USACE and approved partners.
- Soundings are in feet and refer to Mean Lower Low Water (MLLW).
- Raster Background: ArcGIS Online Image Basemap dated 2010 - 2011.

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U.S. Army Corps of Engineers
 Charleston District



SHEET
REFERENCE
NUMBER
C003
Page 2 of 44

**Atlantic Intercoastal Waterway (AIWW)
Channel Survey**
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CORPS OF ENGINEERS
CHARLESTON, SOUTH CAROLINA

USACE CHARLESTON
69A HAGOOD AVE
CHARLESTON, SC 29403
843-329-8000

| | | |
|---|------------------------------------|--|
| Designed By: eHydro Software v3.82 | Survey Date: 02 SEP 2021 | Production Date: 17 SEP 2021 |
| Reviewed By: CCW | Absolute Scale: 1:7,750 | Project Reference Number: CESAC-PRA-0001 |
| Reference Scale: 1 inch = 646 feet | Survey Type: CONDITION | |
| Projection: NAD 1983 StatePlane South Carolina FIPS 3900 Feet | | |

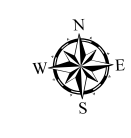
Shoalest Sounding
Sounding may cover several point areas and is calculated per reach quarter area
"±" indicates sounding above MLLW

● Green
▲ Red
□ White
● Coast Guard Racon
● White
● Yellow
● USCG Light

Depth in feet

| | | | | |
|-----|--------|--------|---------|-----------------|
| 0-3 | 3 to 6 | 6 to 9 | 9 to 12 | Greater Than 12 |
|-----|--------|--------|---------|-----------------|

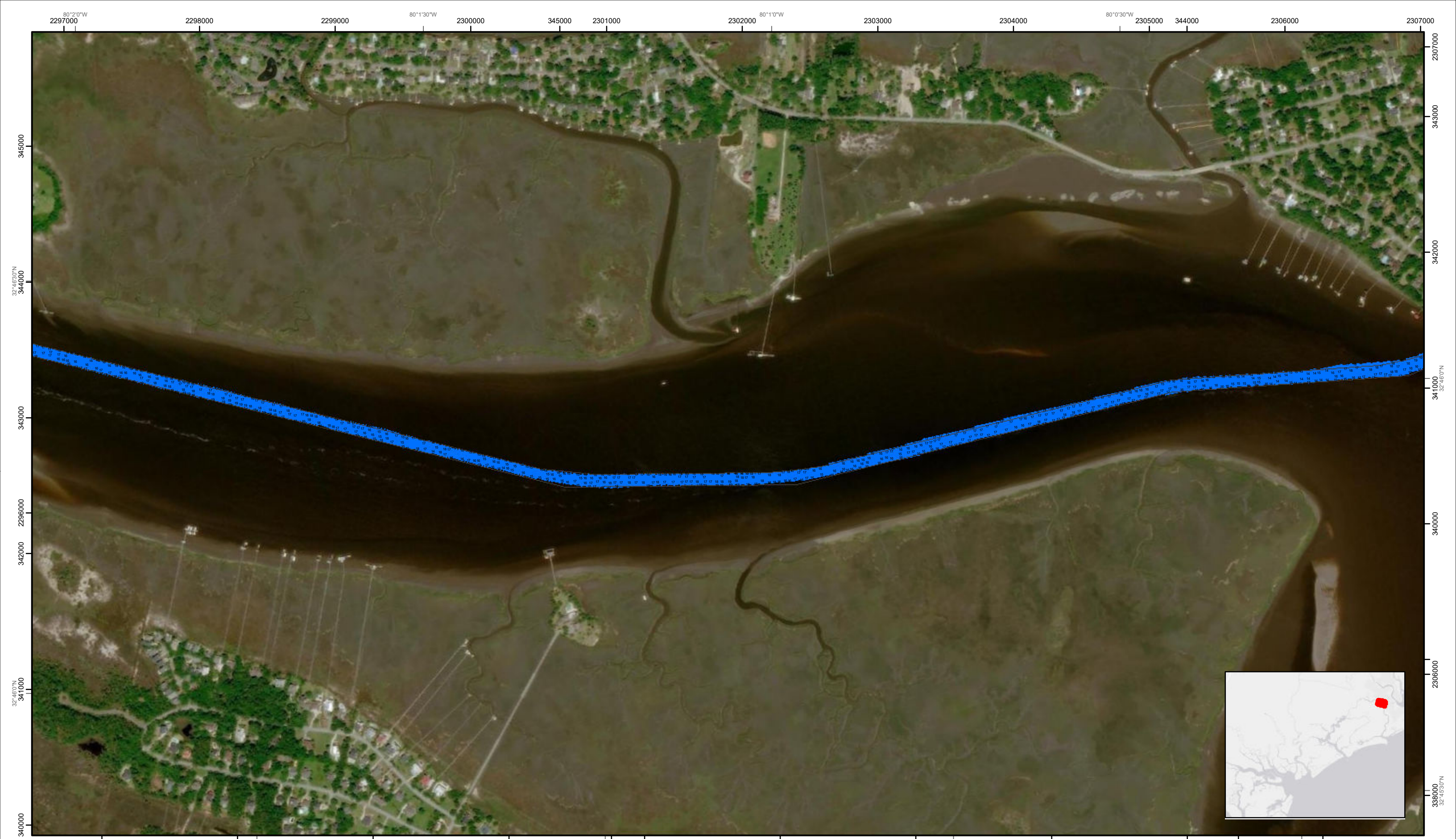
0 250 500 1,000 1,500 2,000 Feet



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SHEET
REFERENCE
NUMBER
C003
Page 3 of 44

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69A HAGOOD AVE
CHARLESTON, SC 29403
843-329-8000

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|---|------------------------------------|--|
| Designed By: eHydro Software v3.8.2 | Survey Date: 02 SEP 2021 | Production Date: 17 SEP 2021 |
| Reviewed By: CCW | Absolute Scale: 1:7,750 | Project Reference Number: CESAC-PRA-0001 |
| Reference Scale: 1 inch = 646 feet | Survey Type: CONDITION | |
| Projection: NAD 1983 StatePlane South Carolina FIPS 3900 Feet | | |

Shoalest Sounding
● Sounding
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*+ indicates sounding above MLLW

USCG Beacon
■ Green
▲ Red
□ White

USCG Buoy
● Green
● Red
● Coast Guard Racon

○ White
○ Yellow
○ USCG Light

Depth in feet

| | | | | |
|-----|--------|--------|---------|-----------------|
| 0-3 | 3 to 6 | 6 to 9 | 9 to 12 | Greater Than 12 |
|-----|--------|--------|---------|-----------------|

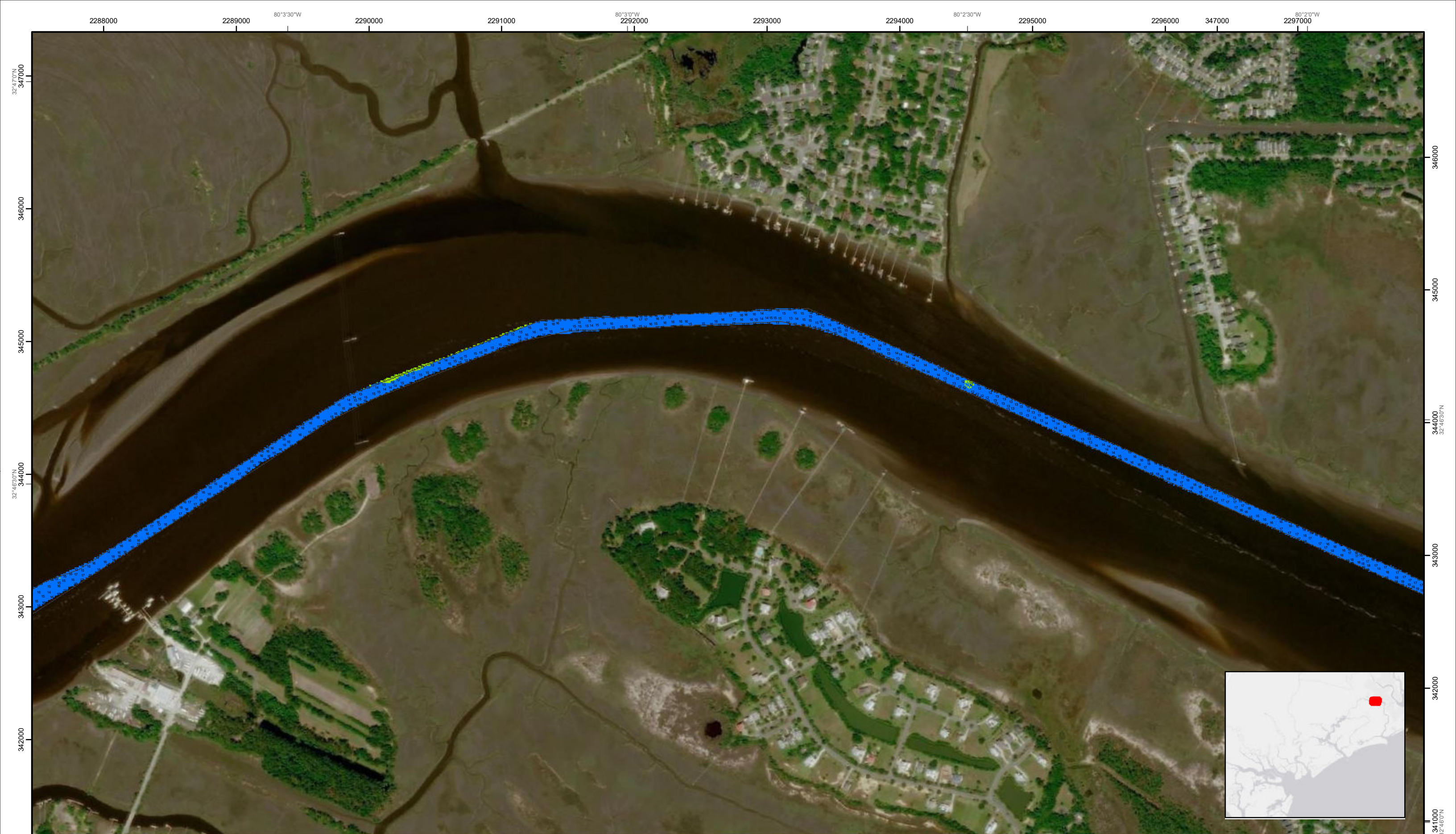
0 250 500 1,000 1,500 2,000 Feet



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SHEET
REFERENCE
NUMBER
C003
Page 4 of 44

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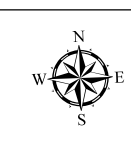
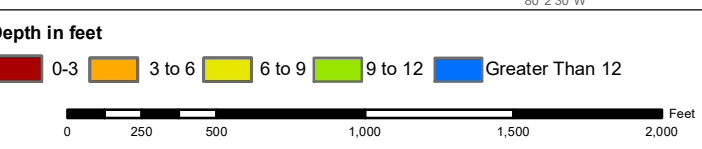
| | | |
|---|------------------------------------|--|
| Designed By: eHydro Software v3.82 | Survey Date: 02 SEP 2021 | Production Date: 17 SEP 2021 |
| Reviewed By: CCW | Absolute Scale: 1:7,750 | Project Reference Number: CESAC-PRA-0001 |
| Reference Scale: 1 inch = 646 feet | Survey Type: CONDITION | |
| Projection: NAD 1983 StatePlane South Carolina FIPS 3900 Feet | | |

Shoalest Sounding
● Sounding
Sounding may cover several point areas and is calculated per reach quarter area
*+ indicates sounding above MLLW

USCG Beacon
■ Green
▲ Red
□ White

USCG Buoy
● Green
● Red
● Coast Guard Racon

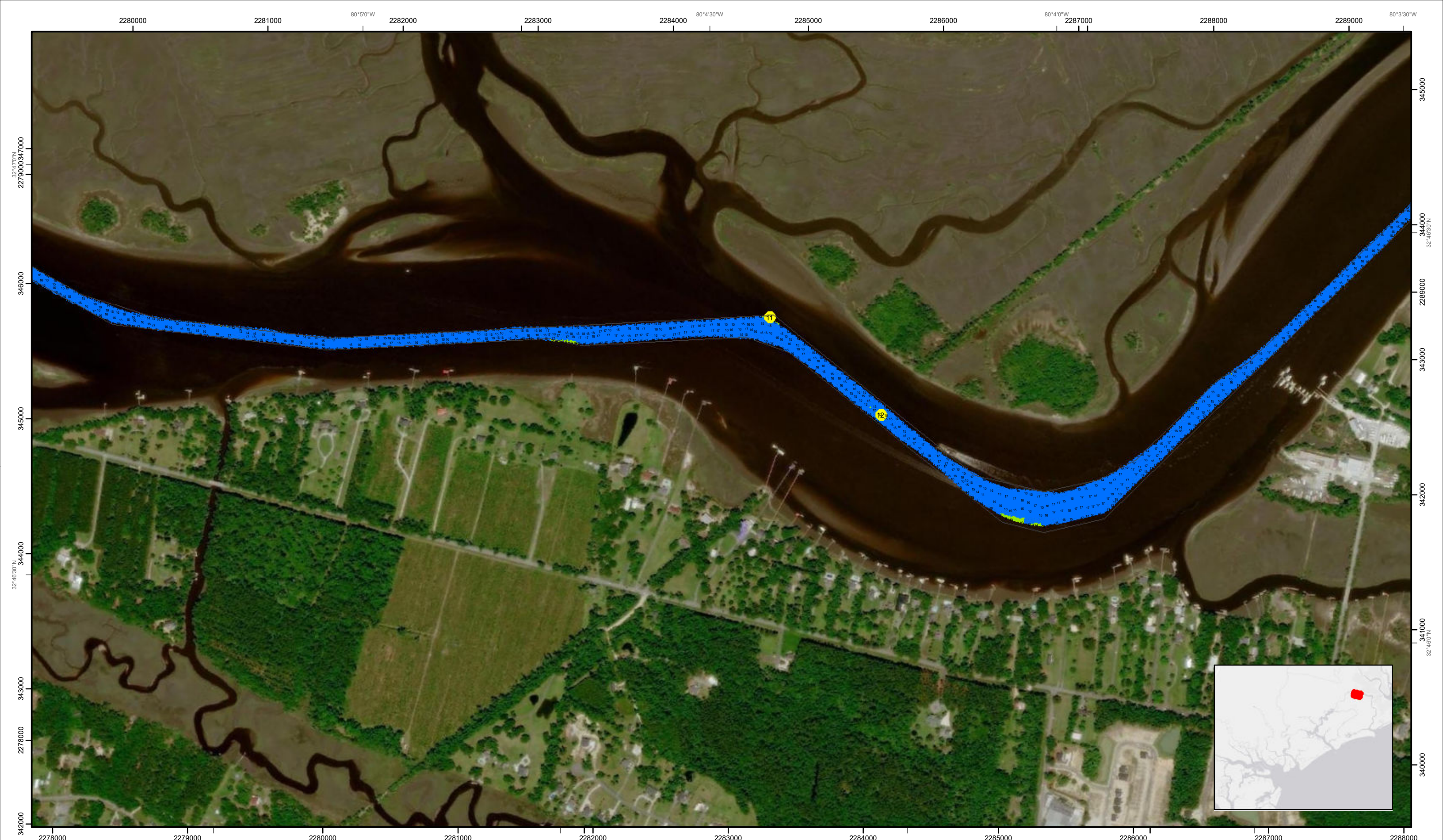
○ White
○ Yellow
○ USCG Light



Production Notes:
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SHEET
REFERENCE
NUMBER
C003
Page 5 of 44

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USACE CHARLESTON
69A HAGOOD AVE
CHARLESTON, SC 29403
843-329-8000

| | | |
|---|------------------------------------|--|
| Designed By: eHydro Software v3.8.2 | Survey Date: 02 SEP 2021 | Production Date: 17 SEP 2021 |
| Reviewed By: CCW | Absolute Scale: 1:7,750 | Project Reference Number: CESAC-PRA-0001 |
| Reference Scale: 1 inch = 646 feet | Survey Type: CONDITION | |
| Projection: NAD 1983 StatePlane South Carolina FIPS 3900 Feet | | |

Shoalest Sounding
● Sounding
Sounding may cover several point areas and is calculated per reach quarter area
*+ indicates sounding above MLLW

USCG Beacon
■ Green
▲ Red
□ White

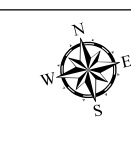
USCG Buoy
● Green
● Red
● Coast Guard Racon

○ White
○ Yellow
○ USCG Light

Depth in feet

| | | | | |
|-----|--------|--------|---------|-----------------|
| 0-3 | 3 to 6 | 6 to 9 | 9 to 12 | Greater Than 12 |
|-----|--------|--------|---------|-----------------|

0 250 500 1,000 1,500 2,000 Feet



Production Notes:
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SHEET
REFERENCE
NUMBER
C003
Page 6 of 44

**Atlantic Intercoastal Waterway (AIWW)
Channel Survey**
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Charleston, SC to Port Royal, SC

U.S. ARMY ENGINEER DISTRICT
CORPS OF ENGINEERS
CHARLESTON, SOUTH CAROLINA

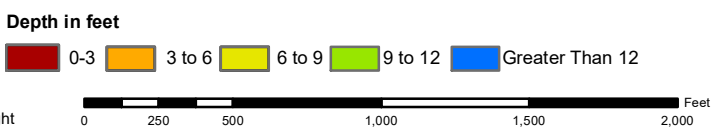
USACE CHARLESTON
69A HAGOOD AVE
CHARLESTON, SC 29403
843-329-8000

Designed By: **eHydro Software v3.82**
Reviewed By: **CCW**
Reference Scale: **1 inch = 648 feet**
Projection: **NAD 1983 StatePlane South Carolina FIPS 3900 Feet**

Survey Date: **02 SEP 2021**
Production Date: **17 SEP 2021**
Project Reference Number: **CESAC-PRA-0001**
Survey Type: **CONDITION**

Shoalest Sounding
Sounding may cover several point areas and is calculated per reach quarter area
"±" indicates sounding above MLLW

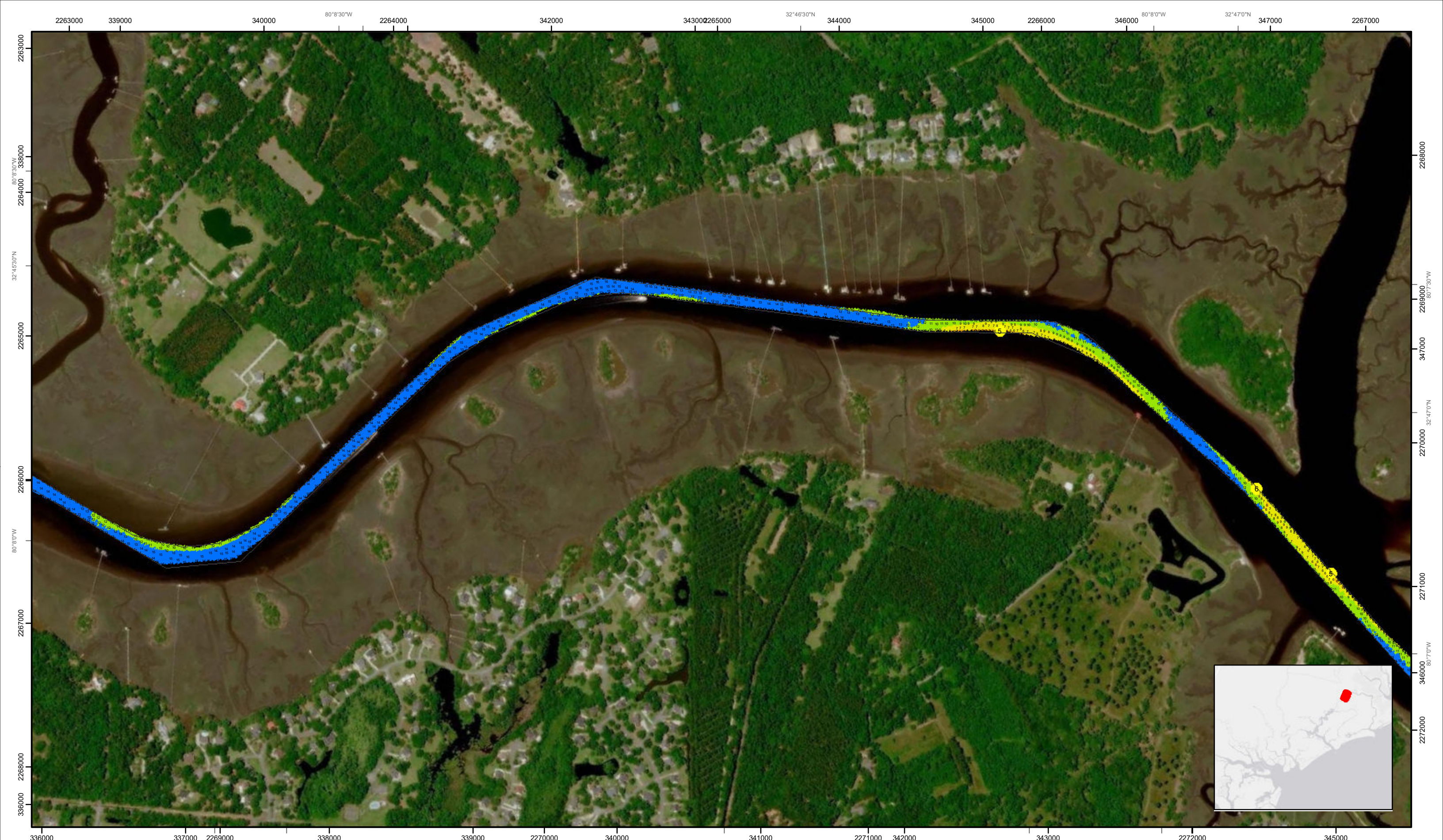
- Green USCG Beacon
- Green USCG Buoy
- ▲ Red USCG Beacon
- Red USCG Buoy
- White USCG Beacon
- White USCG Buoy
- Coast Guard Racon
- USCG Light



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SHEET
REFERENCE
NUMBER
C003
Page 7 of 44

**Atlantic Intercoastal Waterway (AIWW)
Channel Survey**
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CHARLESTON, SC 29403
843-329-8000

| | | |
|---|------------------------------------|--|
| Designed By: eHydro Software v3.82 | Survey Date: 02 SEP 2021 | Production Date: 17 SEP 2021 |
| Reviewed By: CCW | Absolute Scale: 1:7,750 | Project Reference Number: CESAC-PRA-0001 |
| Reference Scale: 1 inch = 646 feet | Survey Type: CONDITION | |
| Projection: NAD 1983 StatePlane South Carolina FIPS 3900 Feet | | |

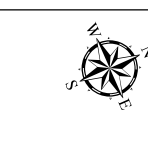
Shoalest Sounding
● Sounding
Sounding may cover several point areas and is calculated per reach quarter area
*+ indicates sounding above MLLW

USCG Beacon
■ Green
▲ Red
□ White

USCG Buoy
● Green
● Red
● Coast Guard Racon

White
●
Yellow
●
USCG Light
●

Depth in feet
■ 0-3 ■ 3 to 6 ■ 6 to 9 ■ 9 to 12 ■ Greater Than 12
0 250 500 1,000 1,500 2,000 Feet



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SHEET
REFERENCE
NUMBER
C003
Page 8 of 44

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Shoalest Sounding
● Sounding
Sounding may cover several point areas and is calculated per reach quarter area
*+ indicates sounding above MLLW

USCG Beacon
■ Green
▲ Red
□ White

USCG Buoy
● Green
● Red
● Coast Guard Racon

○ White
○ Yellow
○ USCG Light

Depth in feet

| | | | | |
|-----|--------|--------|---------|-----------------|
| 0-3 | 3 to 6 | 6 to 9 | 9 to 12 | Greater Than 12 |
|-----|--------|--------|---------|-----------------|

0 250 500 1,000 1,500 2,000 Feet



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SHEET
REFERENCE
NUMBER
C003
Page 9 of 44

**Atlantic Intercoastal Waterway (AIWW)
Channel Survey**
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CHARLESTON, SOUTH CAROLINA

USACE CHARLESTON
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| Reviewed By: CCW | Absolute Scale: 1:7,750 | Project Reference Number: CESAC-PRA-0001 |
| Reference Scale: 1 inch = 646 feet | Survey Type: CONDITION | |
| Projection: NAD 1983 StatePlane South Carolina FIPS 3900 Feet | | |

Shoalest Sounding
● Sounding
Sounding may cover several point areas and is calculated per reach quarter area
*+ indicates sounding above MLLW

USCG Beacon
■ Green
▲ Red

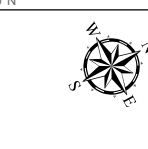
USCG Buoy
● Green
● Red
● Coast Guard Racon

○ White
○ Yellow
○ USCG Light

Depth in feet

■ 0-3 ■ 3 to 6 ■ 6 to 9 ■ 9 to 12 ■ Greater Than 12

0 250 500 1,000 1,500 2,000 Feet



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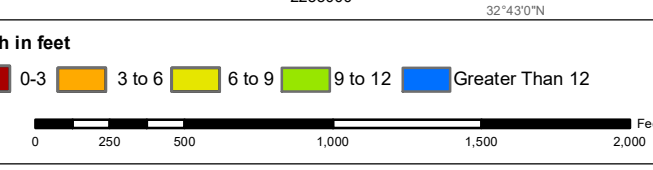
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Shoalest Sounding
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USCG Beacon
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 Coast Guard Racon

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SHEET
REFERENCE
NUMBER
C003
Page 11 of 44

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| Reference Scale: 1 inch = 646 feet | Survey Type: CONDITION | |
| Projection: NAD 1983 StatePlane South Carolina FIPS 3900 Feet | | |

Shoalest Sounding
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■ Green
▲ Red
□ White

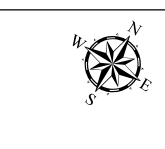
USCG Buoy
● Green
● Red
● Coast Guard Racon

○ White
○ Yellow
○ USCG Light

Depth in feet

| | | | | |
|-----|--------|--------|---------|-----------------|
| 0-3 | 3 to 6 | 6 to 9 | 9 to 12 | Greater Than 12 |
|-----|--------|--------|---------|-----------------|

0 250 500 1,000 1,500 2,000 Feet

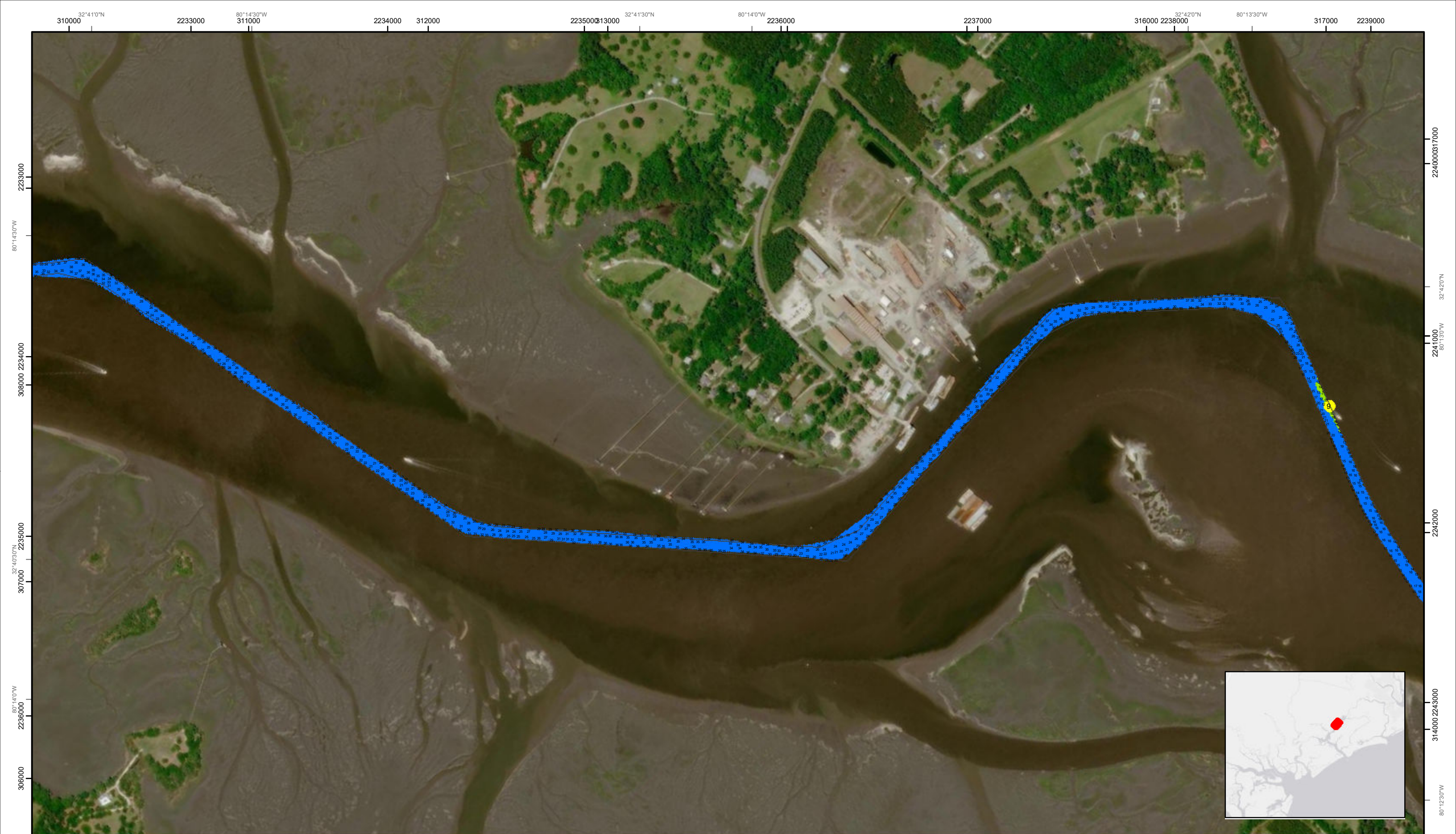


Production Notes:

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SHEET
REFERENCE
NUMBER
C003
Page 12 of 14

**Atlantic Intercoastal Waterway (AIWW)
Channel Survey**
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Concluded on: **02 SEP 2021**
Charleston, SC to Port Royal, SC

U.S. ARMY ENGINEER DISTRICT
CORPS OF ENGINEERS
CHARLESTON, SOUTH CAROLINA

USACE CHARLESTON
69A HAGOOD AVE
CHARLESTON, SC 29403
843-329-8000

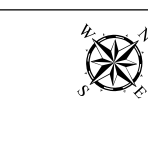
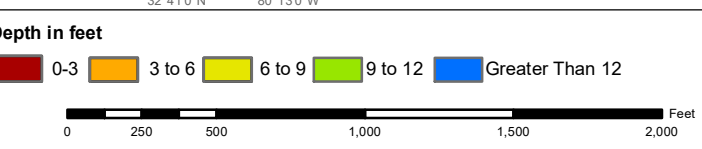
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|---|------------------------------------|--|
| Designed By: eHydro Software v3.82 | Survey Date: 02 SEP 2021 | Production Date: 17 SEP 2021 |
| Reviewed By: CCW | Absolute Scale: 1:7,750 | Project Reference Number: CESAC-PRA-0001 |
| Reference Scale: 1 inch = 646 feet | Survey Type: CONDITION | |
| Projection: NAD 1983 StatePlane South Carolina FIPS 3900 Feet | | |

Shoalest Sounding
● Sounding
Sounding may cover several point areas and is calculated per reach quarter area
*+ indicates sounding above MLLW

USCG Beacon
■ Green
▲ Red
□ White

USCG Buoy
● Green
● Red
● Coast Guard Racon

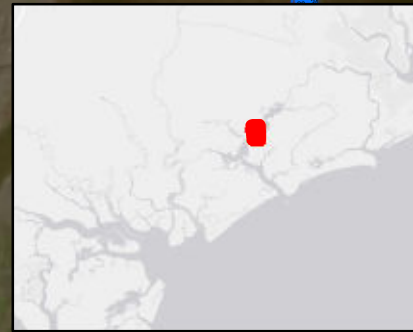
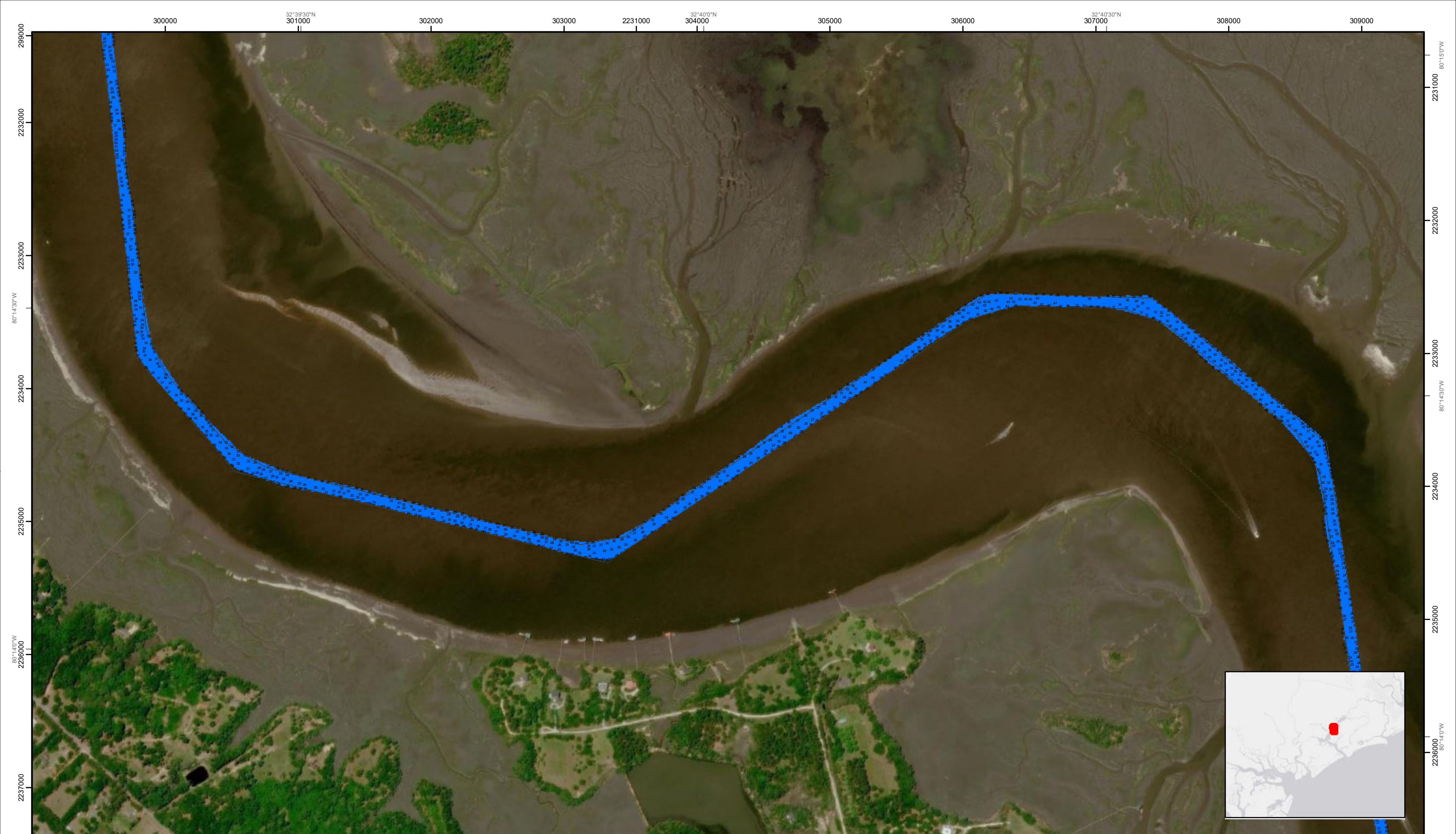
○ White
○ Yellow
○ USCG Light



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SHEET
REFERENCE
NUMBER
C003
Page 13 of 14

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CHARLESTON, SOUTH CAROLINA

USACE CHARLESTON
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CHARLESTON, SC 29403
843-329-8000

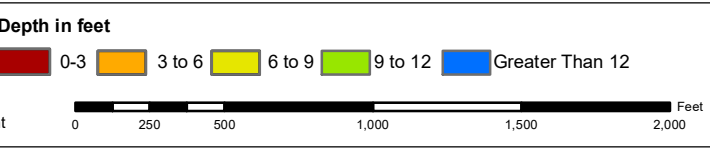
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| Reviewed By: CCW | Absolute Scale: 1:7,750 | Project Reference Number: CESAC-PRA-0001 |
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| Projection: NAD 1983 StatePlane South Carolina FIPS 3900 Feet | | |

Shoalest Sounding
● Sounding
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*+ indicates sounding above MLLW

USCG Beacon
■ Green
▲ White

USCG Buoy
● Green
● Red
● Coast Guard Racon

○ White
○ Yellow
○ USCG Light



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REFERENCE
NUMBER
C003
Page 14 of 14

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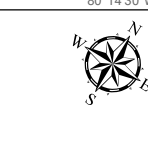
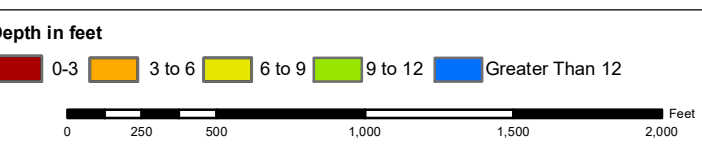
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| Projection: NAD 1983 StatePlane South Carolina FIPS 3900 Feet | | |

Shoalest Sounding
● Sounding
Sounding may cover several point areas and is calculated per reach quarter area
*+ indicates sounding above MLLW

USCG Beacon
■ Green
▲ Red
□ White

USCG Buoy
● Green
● Red
● Coast Guard Racon

○ White
○ Yellow
○ USCG Light



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NUMBER
C003
Page 15 of 14

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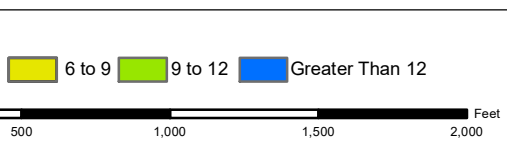
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| Designed By: eHydro Software v3.82 | Survey Date: 02 SEP 2021 | Production Date: 17 SEP 2021 |
| Reviewed By: CCW | Absolute Scale: 1:7,750 | Project Reference Number: CESAC-PRA-0001 |
| Reference Scale: 1 inch = 646 feet | Survey Type: CONDITION | |
| Projection: NAD 1983 StatePlane South Carolina FIPS 3900 Feet | | |

Shoalest Sounding
● Sounding
Sounding may cover several point areas and is calculated per reach quarter area
*+ indicates sounding above MLLW

USCG Beacon
■ Green
▲ Red
□ White

USCG Buoy
● Green
● Red
● Coast Guard Racon

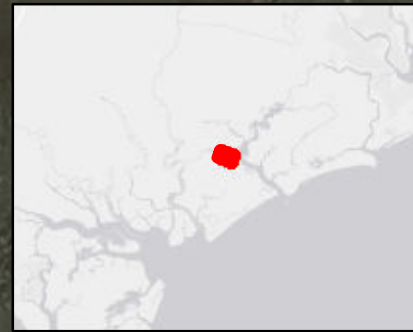
White
● USCG Light



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SHEET
REFERENCE
NUMBER
C003
Page 16 of 14

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USACE CHARLESTON
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CHARLESTON, SC 29403
843-329-8000

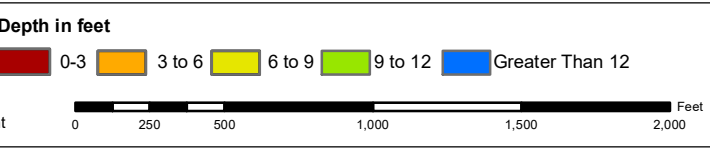
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| Reviewed By: CCW | Absolute Scale: 1:7,750 | Project Reference Number: CESAC-PRA-0001 |
| Reference Scale: 1 inch = 646 feet | Survey Type: CONDITION | |
| Projection: NAD 1983 StatePlane South Carolina FIPS 3900 Feet | | |

Shoalest Sounding
● Sounding
Sounding may cover several
point areas and is calculated
per reach quarter area
*+ indicates sounding above MLLW

USCG Beacon
■ Green
▲ Red
□ White

USCG Buoy
● Green
● Red
● Coast Guard Racon

○ White
○ Yellow
○ USCG Light



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4. Raster Background: ArcGIS Online
Image Basemap dated 2010 - 2011

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SHEET
REFERENCE
NUMBER
C003
Page 17 of 44

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Charleston, SC to Port Royal, SC

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CHARLESTON, SC 29403
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| | | |
|---|------------------------------------|--|
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| Projection: NAD 1983 StatePlane South Carolina FIPS 3900 Feet | | |

Shoalest Sounding
Sounding may cover several
point areas and is calculated
per reach quarter area
"±" indicates sounding above MLLW

USCG Beacon
Green
Red
White

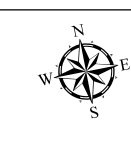
USCG Buoy
Green
Red
Coast Guard Racon

White
Yellow
USCG Light

Depth in feet

0-3 3 to 6 6 to 9 9 to 12 Greater Than 12

0 250 500 1,000 1,500 2,000 Feet



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288000 219400 289000 2195000 286000 2196000 290000 2196000 291000 2197000 292000 2197000 293000 2198000 294000 2199000 294000 2200000 295000



| | | | | | |
|--|--|---|--|------------------------------------|--|
| SHEET REFERENCE NUMBER C003 Page 18 of 44 | Atlantic Intercoastal Waterway (AIWW) 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 conditions existing at that time. Concluded on: 02 SEP 2021 Charleston, SC to Port Royal, SC | U.S. ARMY ENGINEER DISTRICT CORPS OF ENGINEERS CHARLESTON, SOUTH CAROLINA | Designed By: eHydro Software v3.82 | Survey Date: 02 SEP 2021 | Production Date: 17 SEP 2021 |
| | | USACE CHARLESTON 69A HAGOOD AVE CHARLESTON, SC 29403 843-329-8000 | Reviewed By: CCW | Absolute Scale: 1:7,750 | Project Reference Number: CESAC-PRA-0001 |

| | | | | | |
|--|---|---|-------------------------------|---|-------------------------------------|
| Shoalest Sounding Sounding Sounding may cover several point areas and is calculated per reach quarter area "+" indicates sounding above MLLW | USCG Beacon Green Red White | USCG Buoy Green Red Coast Guard Racon | White Yellow USCG Light | Depth in feet 0-3 3 to 6 6 to 9 9 to 12 Greater Than 12 | Feet 0 250 500 1,000 1,500 2,000 |
|--|---|---|-------------------------------|---|-------------------------------------|

Production Notes:

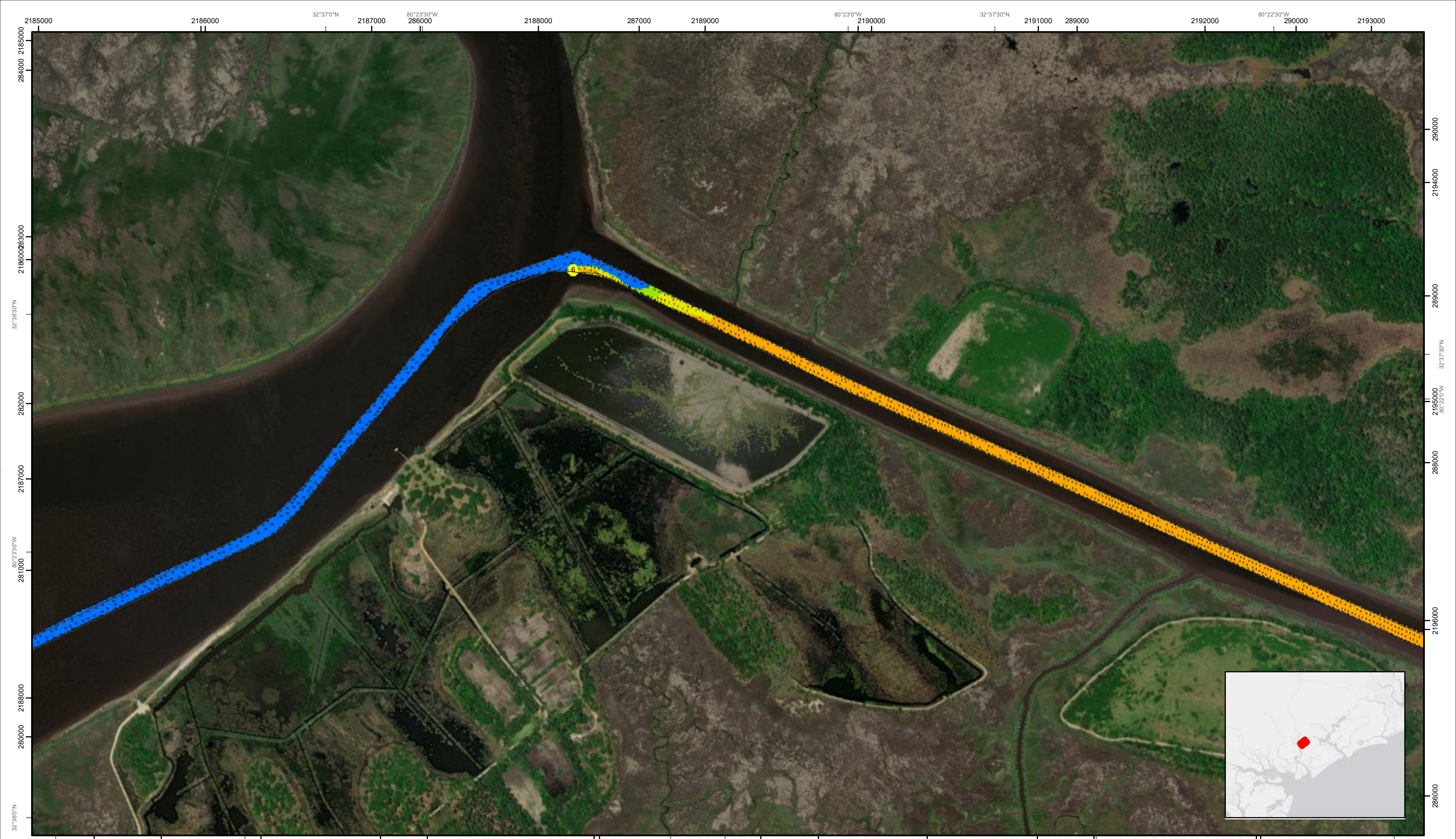
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U.S. Army Corps of Engineers
Charleston District



SHEET REFERENCE NUMBER
C003
 Page 19 of 44

Atlantic Intercoastal Waterway (AIWW) Channel Survey
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 Concluded on: **02 SEP 2021**
 Charleston, SC to Port Royal, SC

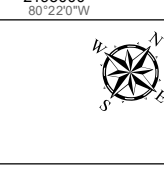
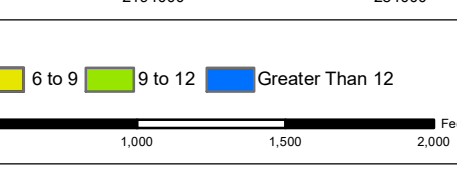
| | | | |
|---|--|--|--|
| U.S. ARMY ENGINEER DISTRICT CORPS OF ENGINEERS CHARLESTON, SOUTH CAROLINA USACE CHARLESTON 69A HAGOOD AVE CHARLESTON, SC 29403 843-329-8000 | Designed By: eHydro Software v3.82 Reviewed By: CCW Absolute Scale: 1:7,750 Reference Scale: 1 inch = 646 feet Projection: NAD 1983 StatePlane South Carolina FIPS 3900 Feet | Survey Date: 02 SEP 2021 Project Reference Number: CESAC-PRA-0001 Survey Type: CONDITION | Production Date: 17 SEP 2021 |
|---|--|--|--|

Shoalest Sounding
 Sounding
 Sounding may cover several point areas and is calculated per reach quarter area
 "+" indicates sounding above MLLW

USCG Beacon
 Green
 Red
 White

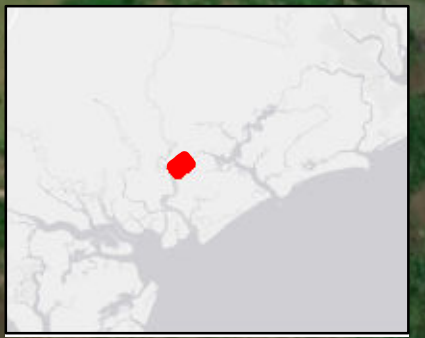
USCG Buoy
 Green
 Red
 Coast Guard Racon

USCG Light
 White
 Yellow



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SHEET
REFERENCE
NUMBER
C003
Page 20 of 44

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CHARLESTON, SOUTH CAROLINA

USACE CHARLESTON
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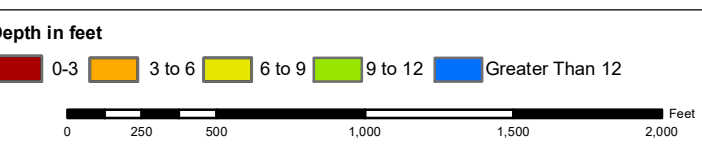
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| Reviewed By: CCW | Absolute Scale: 1:7,750 | Project Reference Number: CESAC-PRA-0001 |
| Reference Scale: 1 inch = 646 feet | Survey Type: CONDITION | |
| Projection: NAD 1983 StatePlane South Carolina FIPS 3900 Feet | | |

Shoalest Sounding
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USCG Beacon
■ Green
▲ Red
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USCG Buoy
● Green
● Red
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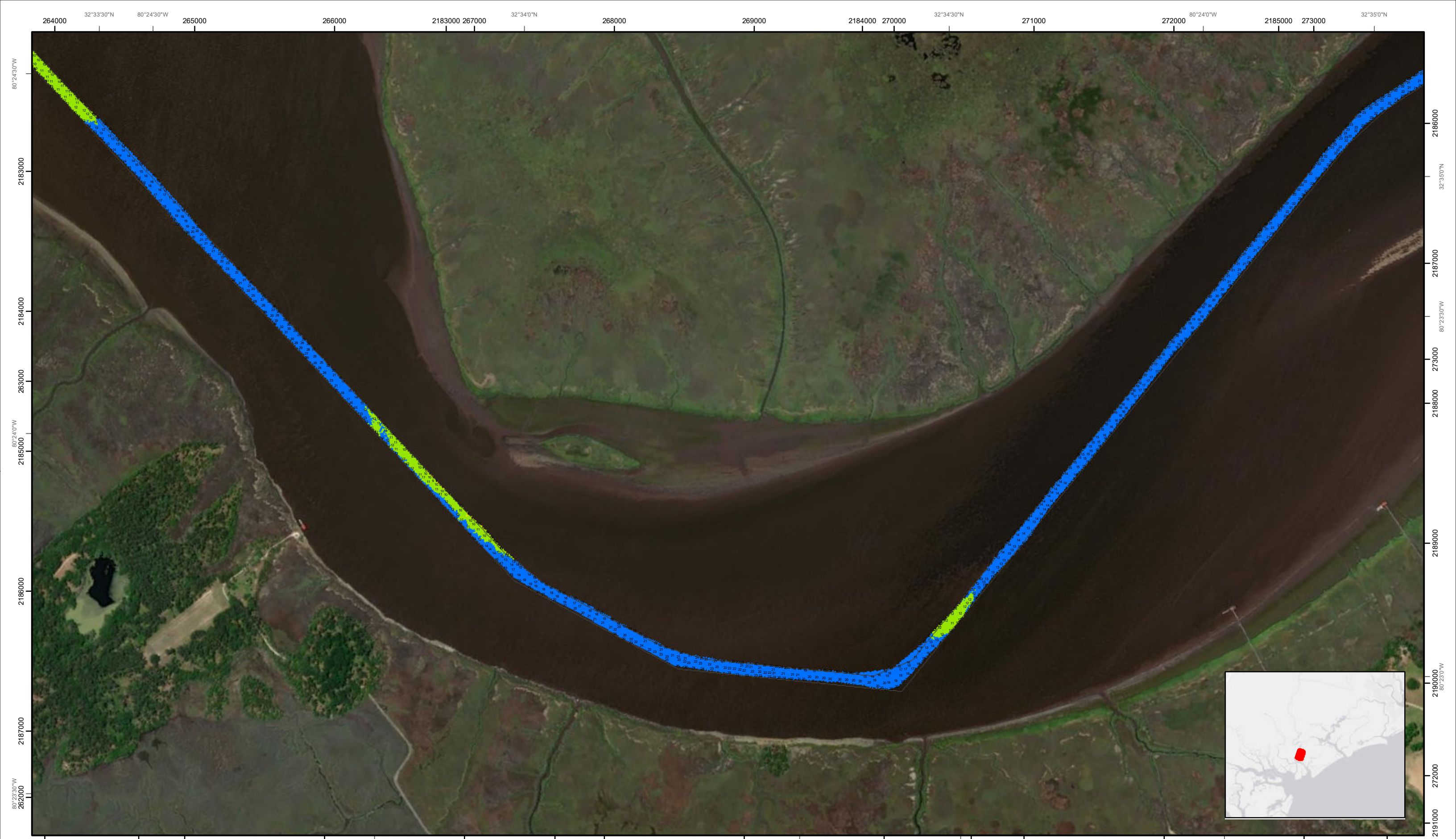
USCG Light
● White
● Yellow
● USCG Light



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SHEET
REFERENCE
NUMBER
C003
Page 21 of 14

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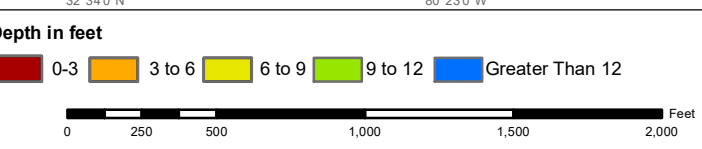
| | | |
|---|------------------------------------|--|
| Designed By: eHydro Software v3.82 | Survey Date: 02 SEP 2021 | Production Date: 17 SEP 2021 |
| Reviewed By: CCW | Absolute Scale: 1:7,750 | Project Reference Number: CESAC-PRA-0001 |
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Shoalest Sounding
● Sounding
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point areas and is calculated
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*+ indicates sounding above MLLW

USCG Beacon
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● Red
● Coast Guard Racon

○ White
○ Yellow
○ USCG Light



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SHEET
REFERENCE
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Page 22 of 44

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CHARLESTON, SC 29403
843-329-8000

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|---|------------------------------------|--|
| Designed By: eHydro Software v3.82 | Survey Date: 02 SEP 2021 | Production Date: 17 SEP 2021 |
| Reviewed By: CCW | Absolute Scale: 1:7,750 | Project Reference Number: CESAC-PRA-0001 |
| Reference Scale: 1 inch = 646 feet | Survey Type: CONDITION | |
| Projection: NAD 1983 StatePlane South Carolina FIPS 3900 Feet | | |

Shoalest Sounding
● Sounding
Sounding may cover several point areas and is calculated per reach quarter area
*+ indicates sounding above MLLW

USCG Beacon
■ Green
▲ Red
□ White

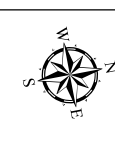
USCG Buoy
● Green
● Red
● Coast Guard Racon

○ White
○ Yellow
○ USCG Light

Depth in feet

| | | | | |
|-----|--------|--------|---------|-----------------|
| 0-3 | 3 to 6 | 6 to 9 | 9 to 12 | Greater Than 12 |
|-----|--------|--------|---------|-----------------|

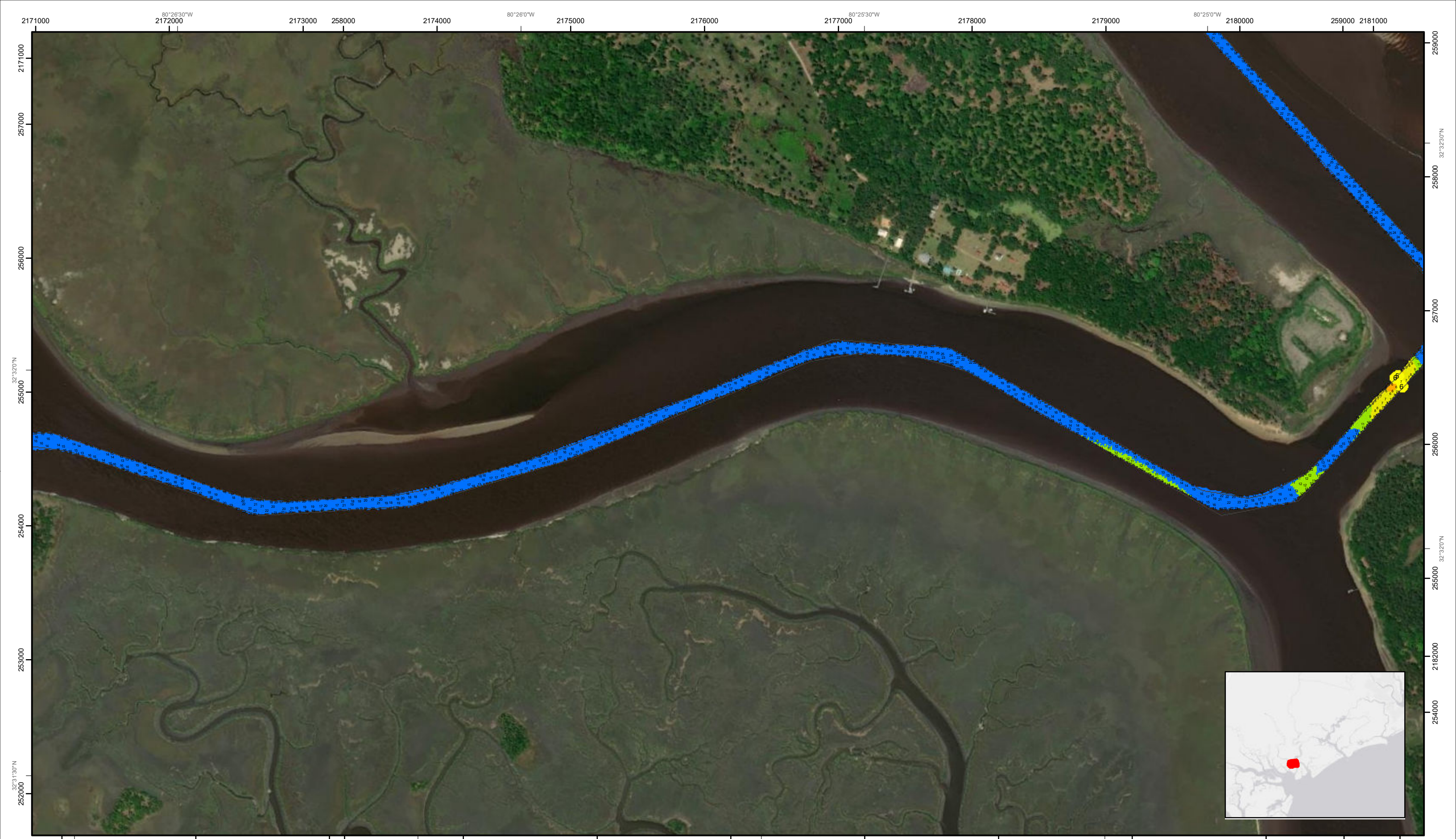
0 250 500 1,000 1,500 2,000 Feet



Production Notes:
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3. Soundings are in feet and refer to Mean Lower Low Water (MLLW).
4. Raster Background: ArcGIS Online Image Basemap dated 2010 - 2011

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SHEET
REFERENCE
NUMBER
C003
Page 23 of 44

**Atlantic Intercoastal Waterway (AIWW)
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 conditions existing at that time.
Concluded on: **02 SEP 2021**
Charleston, SC to Port Royal, SC

U.S. ARMY ENGINEER DISTRICT
CORPS OF ENGINEERS
CHARLESTON, SOUTH CAROLINA

USACE CHARLESTON
69A HAGOOD AVE
CHARLESTON, SC 29403
843-329-8000

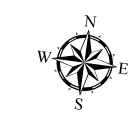
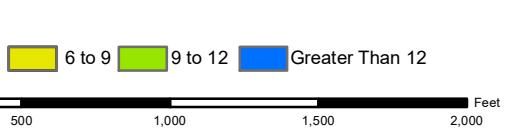
| | | |
|---|------------------------------------|--|
| Designed By: eHydro Software v3.82 | Survey Date: 02 SEP 2021 | Production Date: 17 SEP 2021 |
| Reviewed By: CCW | Absolute Scale: 1:7,750 | Project Reference Number: CESAC-PRA-0001 |
| Reference Scale: 1 inch = 646 feet | Survey Type: CONDITION | |
| Projection: NAD 1983 StatePlane South Carolina FIPS 3900 Feet | | |

Shoalest Sounding
● Sounding
Sounding may cover several point areas and is calculated per reach quarter area
*+ indicates sounding above MLLW

USCG Beacon
■ Green
▲ Red
□ White

USCG Buoy
● Green
● Red
● Coast Guard Racon

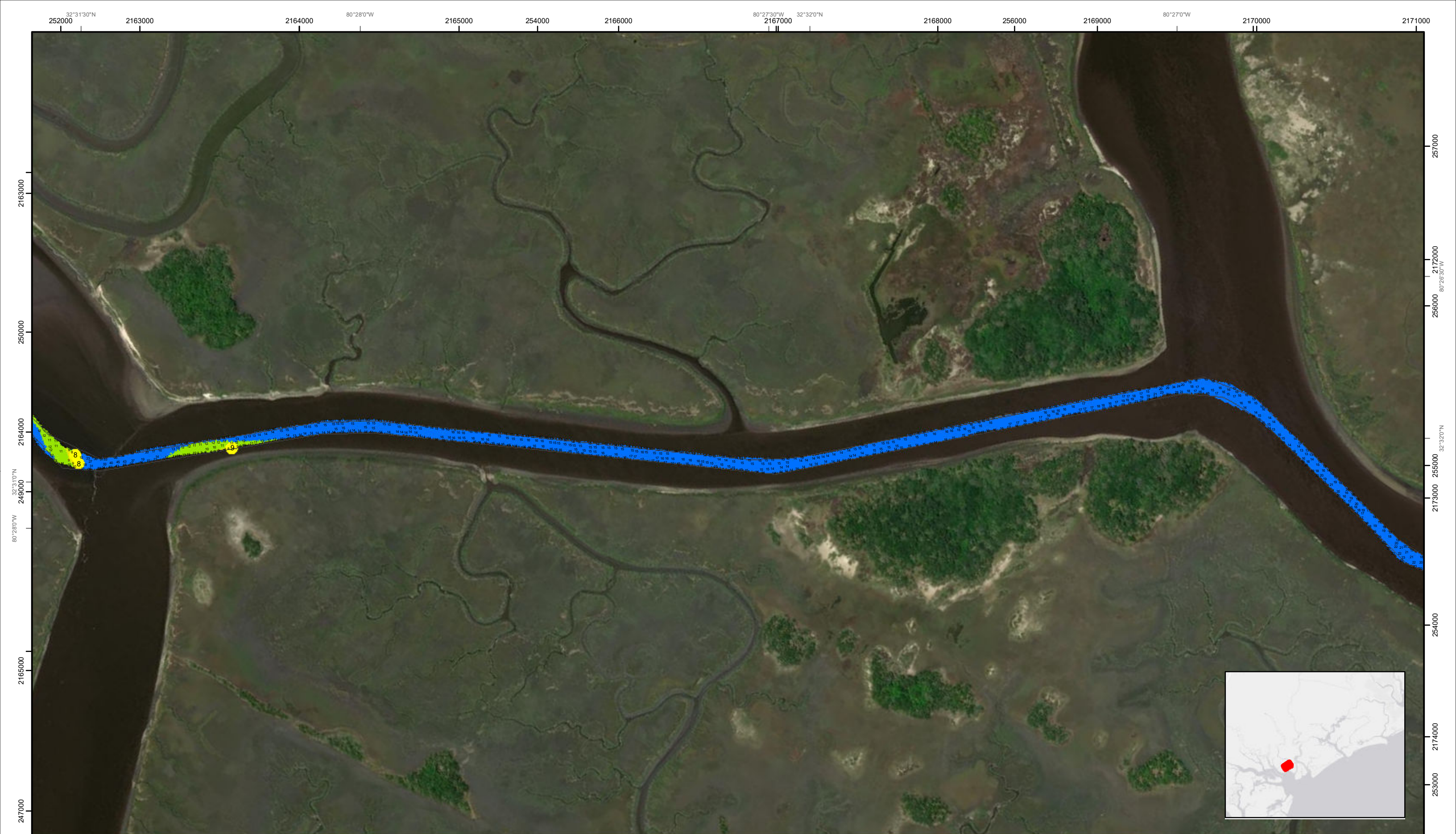
○ White
○ Yellow
○ USCG Light



Production Notes:
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SHEET
REFERENCE
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C003
Page 24 of 44

**Atlantic Intercoastal Waterway (AIWW)
Channel Survey**
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CHARLESTON, SOUTH CAROLINA

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CHARLESTON, SC 29403
843-329-8000

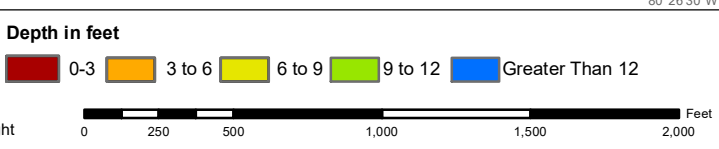
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| Reviewed By: CCW | Absolute Scale: 1:7,750 | Project Reference Number: CESAC-PRA-0001 |
| Reference Scale: 1 inch = 646 feet | Survey Type: CONDITION | |
| Projection: NAD 1983 StatePlane South Carolina FIPS 3900 Feet | | |

Shoalest Sounding
● Sounding
Sounding may cover several point areas and is calculated per reach quarter area
"4" indicates sounding above MLLW

USCG Beacon
■ Green
▲ Red
□ White

USCG Buoy
● Green
● Red
● Coast Guard Racon

○ White
○ Yellow
○ USCG Light

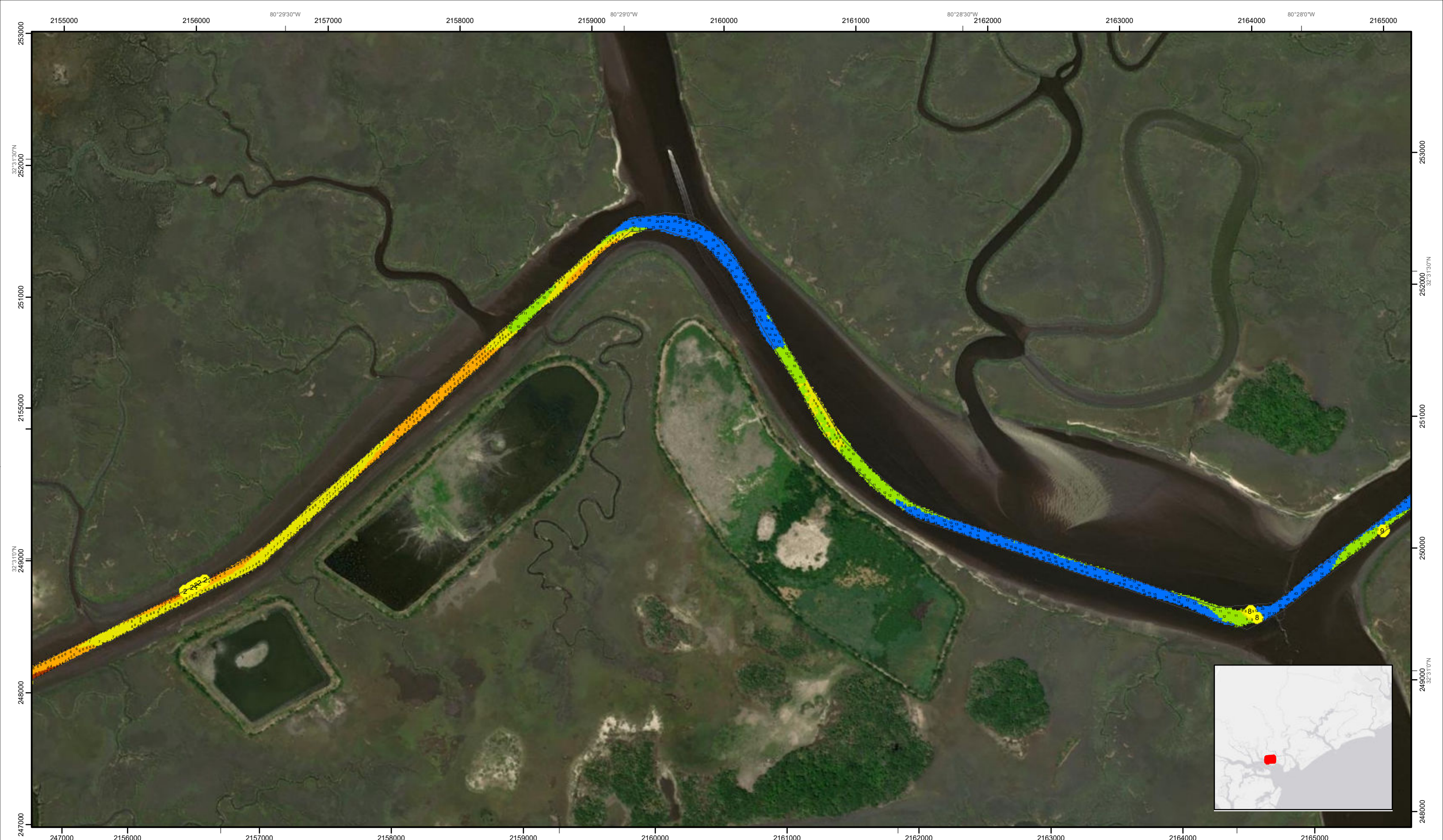


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SHEET REFERENCE NUMBER
C003
Page 25 of 44

Atlantic Intercoastal Waterway (AIWW) Channel Survey
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843-329-8000

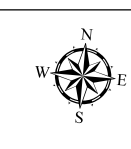
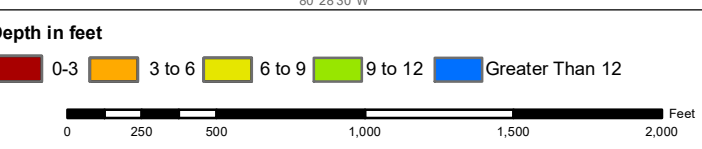
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|---|------------------------------------|--|
| Designed By: eHydro Software v3.82 | Survey Date: 02 SEP 2021 | Production Date: 17 SEP 2021 |
| Reviewed By: CCW | Absolute Scale: 1:7,750 | Project Reference Number: CESAC-PRA-0001 |
| Reference Scale: 1 inch = 646 feet | Survey Type: CONDITION | |
| Projection: NAD 1983 StatePlane South Carolina FIPS 3900 Feet | | |

Shoalest Sounding
● Sounding
Sounding may cover several point areas and is calculated per reach quarter area
*+ indicates sounding above MLLW

USCG Beacon
■ Green
▲ Red
□ White

USCG Buoy
● Green
● Red
● Coast Guard Racon

○ White
○ Yellow
○ USCG Light



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SHEET REFERENCE NUMBER
C003
Page 26 of 44

Atlantic Intercoastal Waterway (AIWW) Channel Survey
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USACE CHARLESTON
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CHARLESTON, SC 29403
843-329-8000

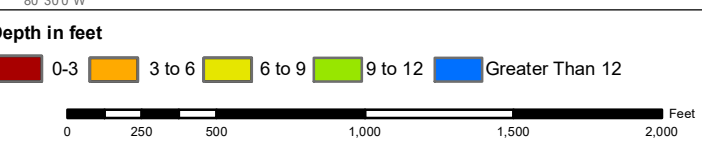
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| Designed By: eHydro Software v3.82 | Survey Date: 02 SEP 2021 | Production Date: 17 SEP 2021 |
| Reviewed By: CCW | Absolute Scale: 1:7,750 | Project Reference Number: CESAC-PRA-0001 |
| Reference Scale: 1 inch = 646 feet | Survey Type: CONDITION | |
| Projection: NAD 1983 StatePlane South Carolina FIPS 3900 Feet | | |

Shoalest Sounding
● Sounding
Sounding may cover several point areas and is calculated per reach quarter area
*+ indicates sounding above MLLW

USCG Beacon
■ Green
▲ Red
□ White

USCG Buoy
● Green
● Red
● Coast Guard Racon

○ White
○ Yellow
○ USCG Light

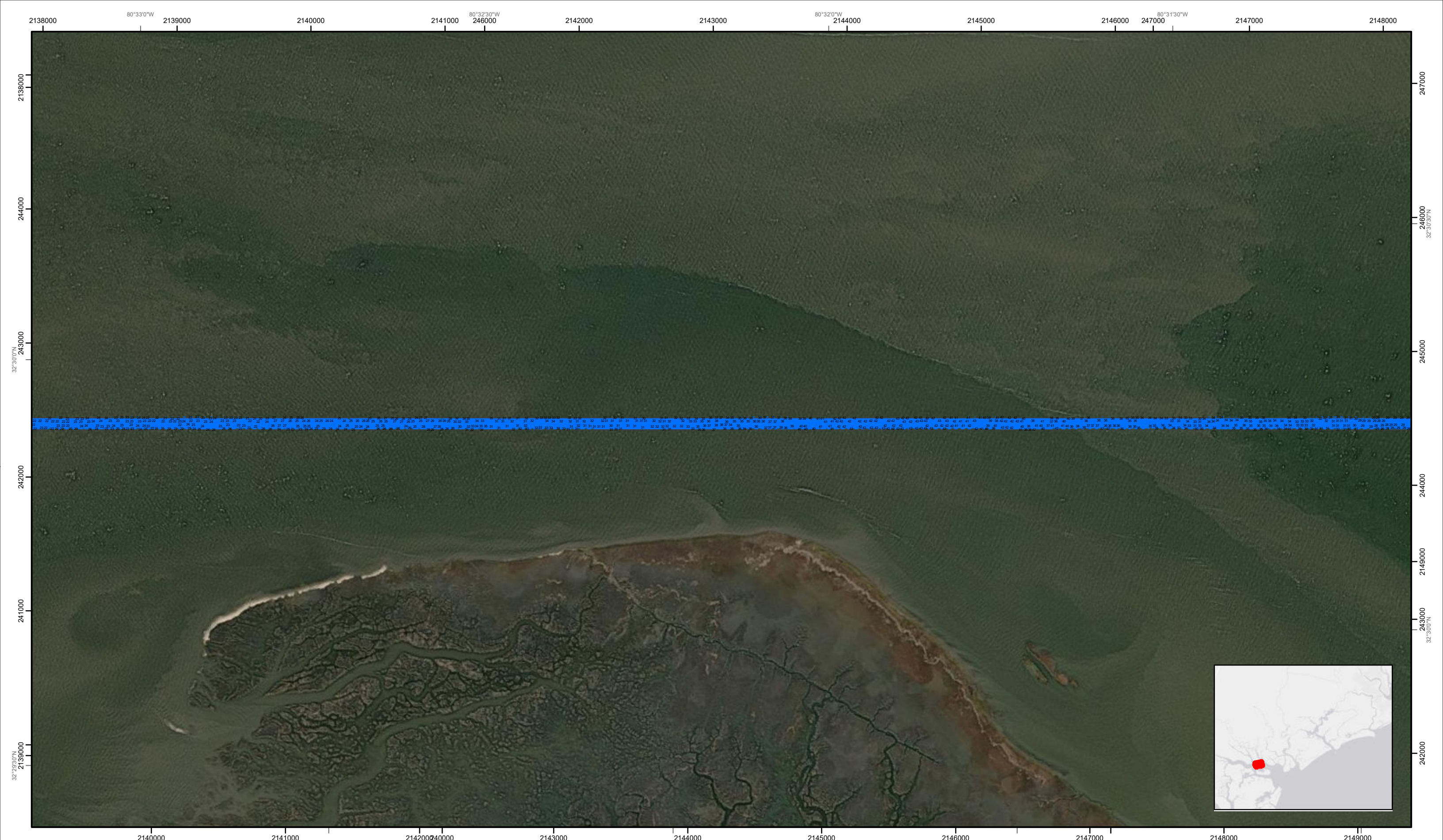


Production Notes:

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2138000 80°33'0"W 2139000 2140000 2141000 80°32'30"W 2142000 2143000 80°32'0"W 2144000 80°31'30"W 2145000 2146000 2147000 80°31'0"W 2148000 2149000



214000 2141000 80°32'30"W 2142000 2143000 80°32'0"W 2144000 2145000 80°31'30"W 2146000 2147000 2148000 2149000 80°31'0"W

Atlantic Intercoastal Waterway (AIWW) Channel Survey
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 Charleston, SC to Port Royal, SC

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 CHARLESTON, SOUTH CAROLINA
 USACE CHARLESTON
 69A HAGOOD AVE
 CHARLESTON, SC 29403
 843-329-8000

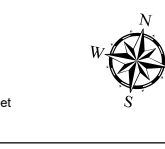
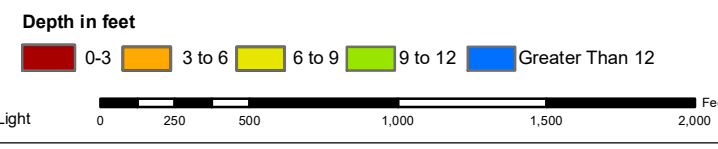
| | | |
|---|------------------------------------|--|
| Designed By: eHydro Software v3.82 | Survey Date: 02 SEP 2021 | Production Date: 17 SEP 2021 |
| Reviewed By: CCW | Absolute Scale: 1:7,750 | Project Reference Number: CESAC-PRA-0001 |
| Reference Scale: 1 inch = 646 feet | Survey Type: CONDITION | |
| Projection: NAD 1983 StatePlane South Carolina FIPS 3900 Feet | | |

Shoalest Sounding
 ● Sounding
Sounding may cover several point areas and is calculated per reach quarter area
 *+ indicates sounding above MLLW

USCG Beacon
 ■ Green
 ▲ Red
 □ White

USCG Buoy
 ● Green
 ● Red
 ● Coast Guard Racon

White
 ● White
 ● Yellow
 ● USCG Light



Production Notes:
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 3. Soundings are in feet and refer to Mean Lower Low Water (MLLW)
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SHEET
 REFERENCE
 NUMBER
C003
 Page 7 of 14



SHEET
REFERENCE
NUMBER
C003
Page 28 of 44

**Atlantic Intercoastal Waterway (AIWW)
Channel Survey**
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Concluded on: **02 SEP 2021**
Charleston, SC to Port Royal, SC

U.S. ARMY ENGINEER DISTRICT
CORPS OF ENGINEERS
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CHARLESTON, SC 29403
843-329-8000

| | | |
|---|------------------------------------|--|
| Designed By: eHydro Software v3.82 | Survey Date: 02 SEP 2021 | Production Date: 17 SEP 2021 |
| Reviewed By: CCW | Absolute Scale: 1:7,750 | Project Reference Number: CESAC-PRA-0001 |
| Reference Scale: 1 inch = 646 feet | Survey Type: CONDITION | |
| Projection: NAD 1983 StatePlane South Carolina FIPS 3900 Feet | | |

Shoalest Sounding
● Sounding
Sounding may cover several point areas and is calculated per reach quarter area
*+ indicates sounding above MLLW

USCG Beacon
■ Green
▲ Red
□ White

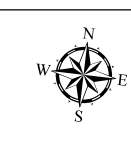
USCG Buoy
● Green
● Red
● Coast Guard Racon

White
● White
● Yellow
● USCG Light

Depth in feet

0-3 3 to 6 6 to 9 9 to 12 Greater Than 12

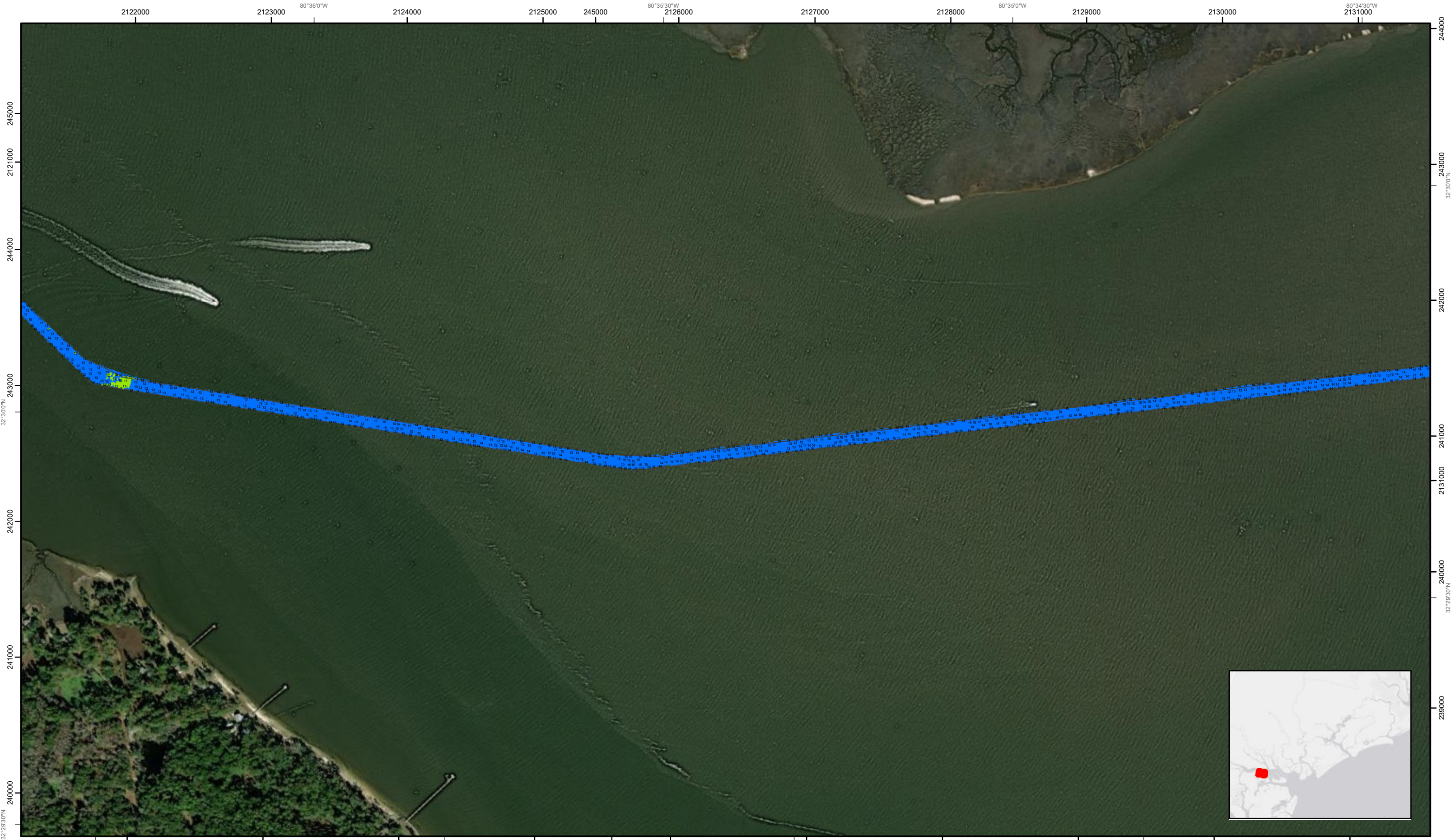
0 250 500 1,000 1,500 2,000 Feet



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SHEET
REFERENCE
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C003
Page 29 of 144

**Atlantic Intercoastal Waterway (AIWW)
Channel Survey**
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CHARLESTON, SOUTH CAROLINA

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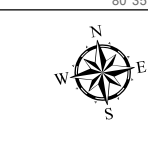
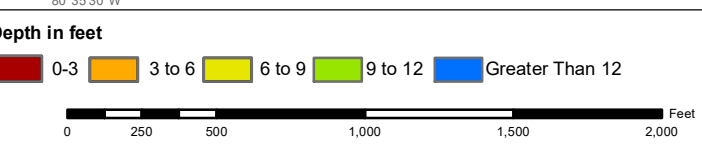
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|---|------------------------------------|--|
| Designed By: eHydro Software v3.82 | Survey Date: 02 SEP 2021 | Production Date: 17 SEP 2021 |
| Reviewed By: CCW | Absolute Scale: 1:7,750 | Project Reference Number: CESAC-PRA-0001 |
| Reference Scale: 1 inch = 646 feet | Survey Type: CONDITION | |
| Projection: NAD 1983 StatePlane South Carolina FIPS 3900 Feet | | |

Shoalest Sounding
● Sounding
Sounding may cover several point areas and is calculated per reach quarter area
*+ indicates sounding above MLLW

USCG Beacon
■ Green
▲ Red
□ White

USCG Buoy
● Green
● Red
● Coast Guard Racon

○ White
○ Yellow
○ USCG Light

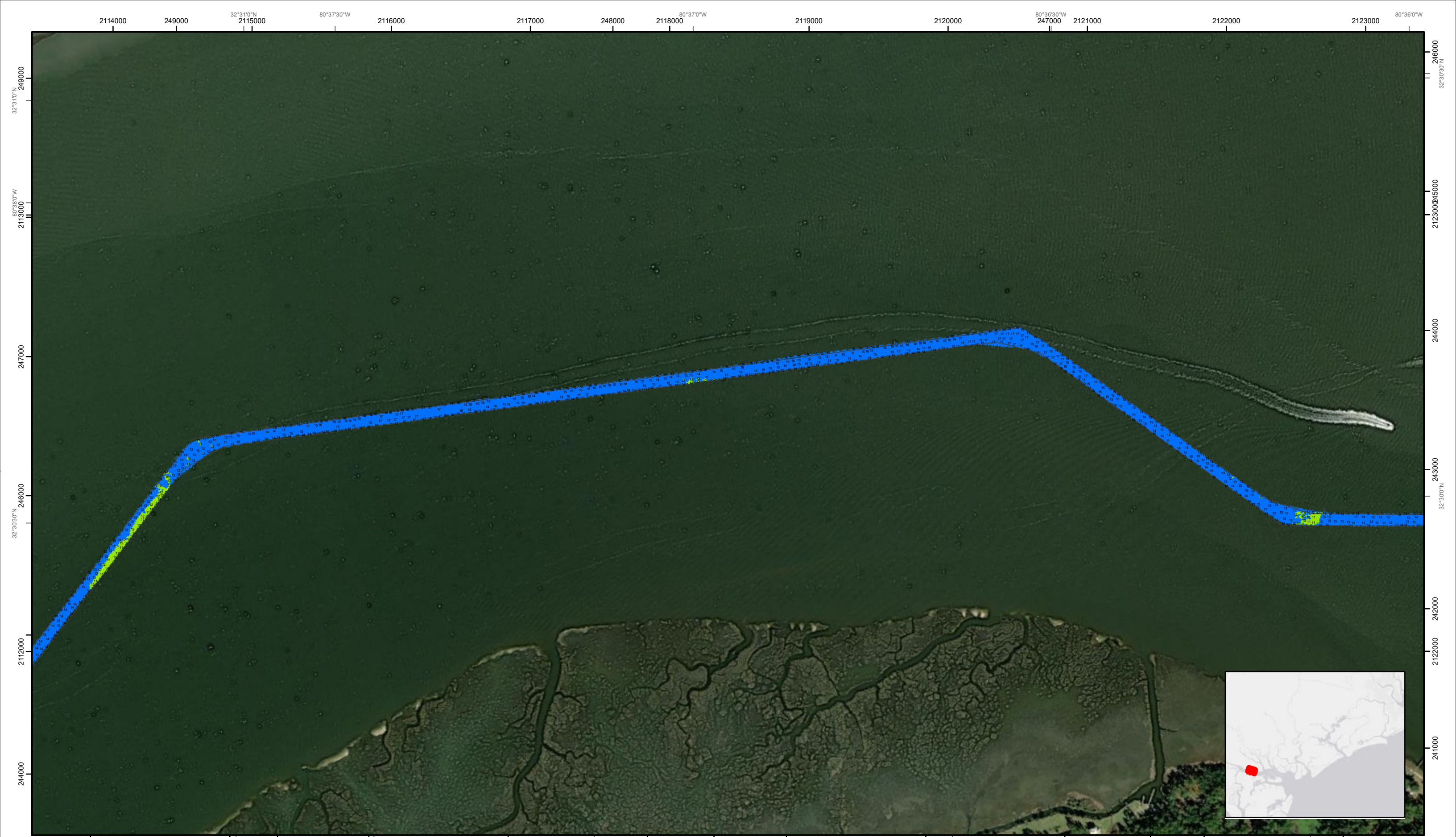


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Page 30 of 44

Atlantic Intercoastal Waterway (AIWW) Channel Survey
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Charleston, SC to Port Royal, SC

| | | |
|--|--|--|
| Designed By: eHydro Software v3.82 | Survey Date: 02 SEP 2021 | Production Date: 17 SEP 2021 |
| Reviewed By: CCW | Absolute Scale: 1:7,750 | Project Reference Number: CESAC-PRA-0001 |
| USACE CHARLESTON 69A HAGOOD AVE CHARLESTON, SC 29403 843-329-8000 | Reference Scale: 1 inch = 646 feet | Survey Type: CONDITION |
| Projection: NAD 1983 StatePlane South Carolina FIPS 3900 Feet | | |

Shoalest Sounding
● Sounding
Sounding may cover several point areas and is calculated per reach quarter area
"±" indicates sounding above MLLW

USCG Beacon
■ Green
▲ Red
□ White

USCG Buoy
● Green
● Red
● Coast Guard Racon

USCG Light
○ White
○ Yellow

Depth in feet

0-3 3 to 6 6 to 9 9 to 12 Greater Than 12

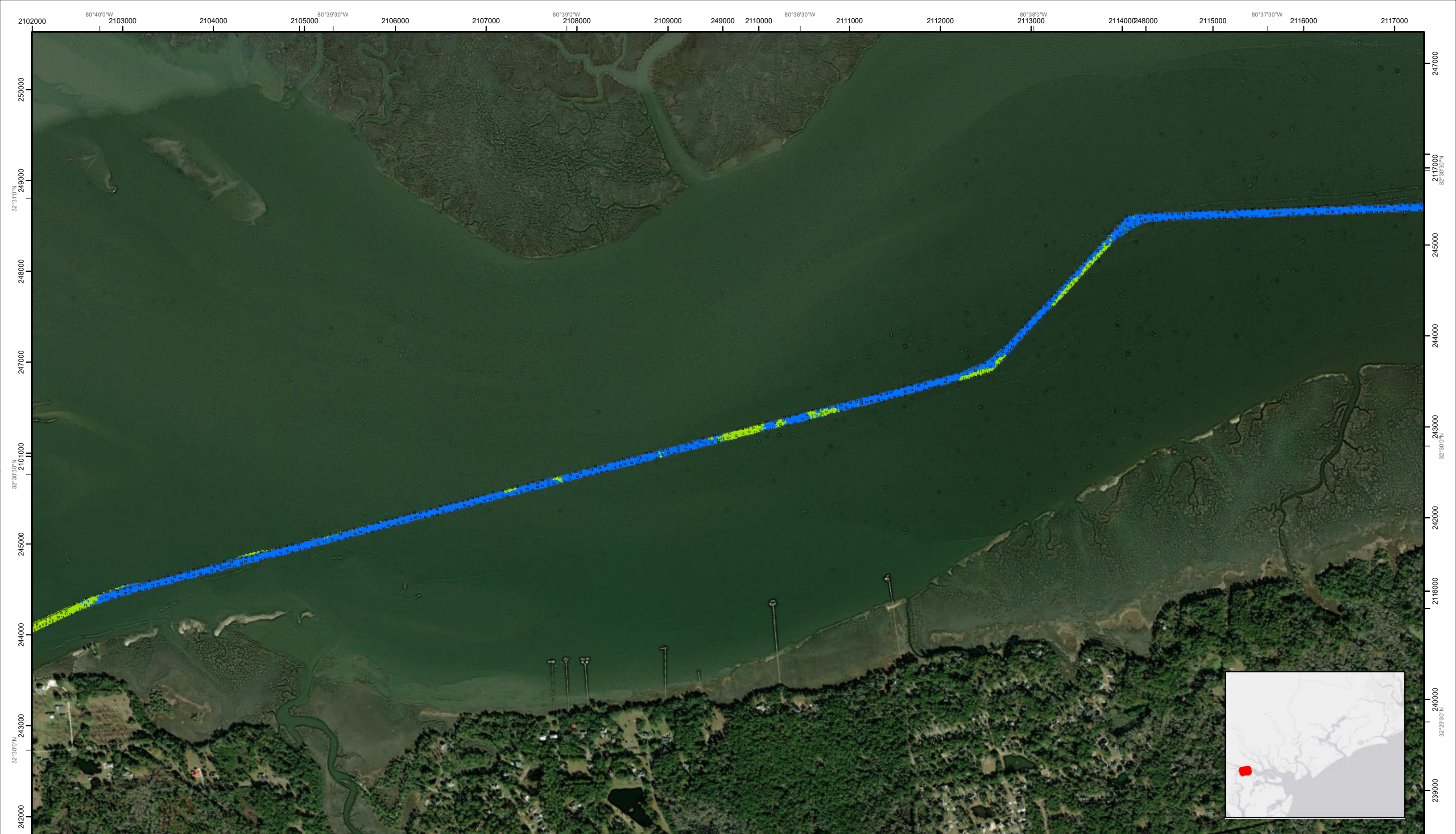
0 250 500 1,000 1,500 2,000 Feet

Production Notes:

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C003
 Page 31 of 44

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 Charleston, SC to Port Royal, SC

| | | | |
|---|---|--|--|
| U.S. ARMY ENGINEER DISTRICT CORPS OF ENGINEERS CHARLESTON, SOUTH CAROLINA USACE CHARLESTON 69A HAGOOD AVE CHARLESTON, SC 29403 843-329-8000 | Designed By: eHydro Software v3.82 Reviewed By: CCW Reference Scale: 1 inch = 964 feet Projection: NAD 1983 StatePlane South Carolina FIPS 3900 Feet | Survey Date: 02 SEP 2021 Project Reference Number: CESAC-PRA-0001 Survey Type: CONDITION | Production Date: 17 SEP 2021 Project Reference Number: CESAC-PRA-0001 |
|---|---|--|--|

Shoalest Sounding

Sounding
Sounding may cover several point areas and is calculated per reach quarter area
 "+" indicates sounding above MLLW

USCG Beacon
 Green
 Red
 White

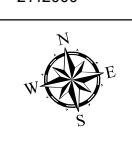
USCG Buoy
 Green
 Red
 Coast Guard Racon

White
 Yellow
 USCG Light

Depth in feet

0-3
 3 to 6
 6 to 9
 9 to 12
 Greater Than 12

0 250 500 1,000 1,500 2,000 2,500 3,000 Feet



Production Notes:

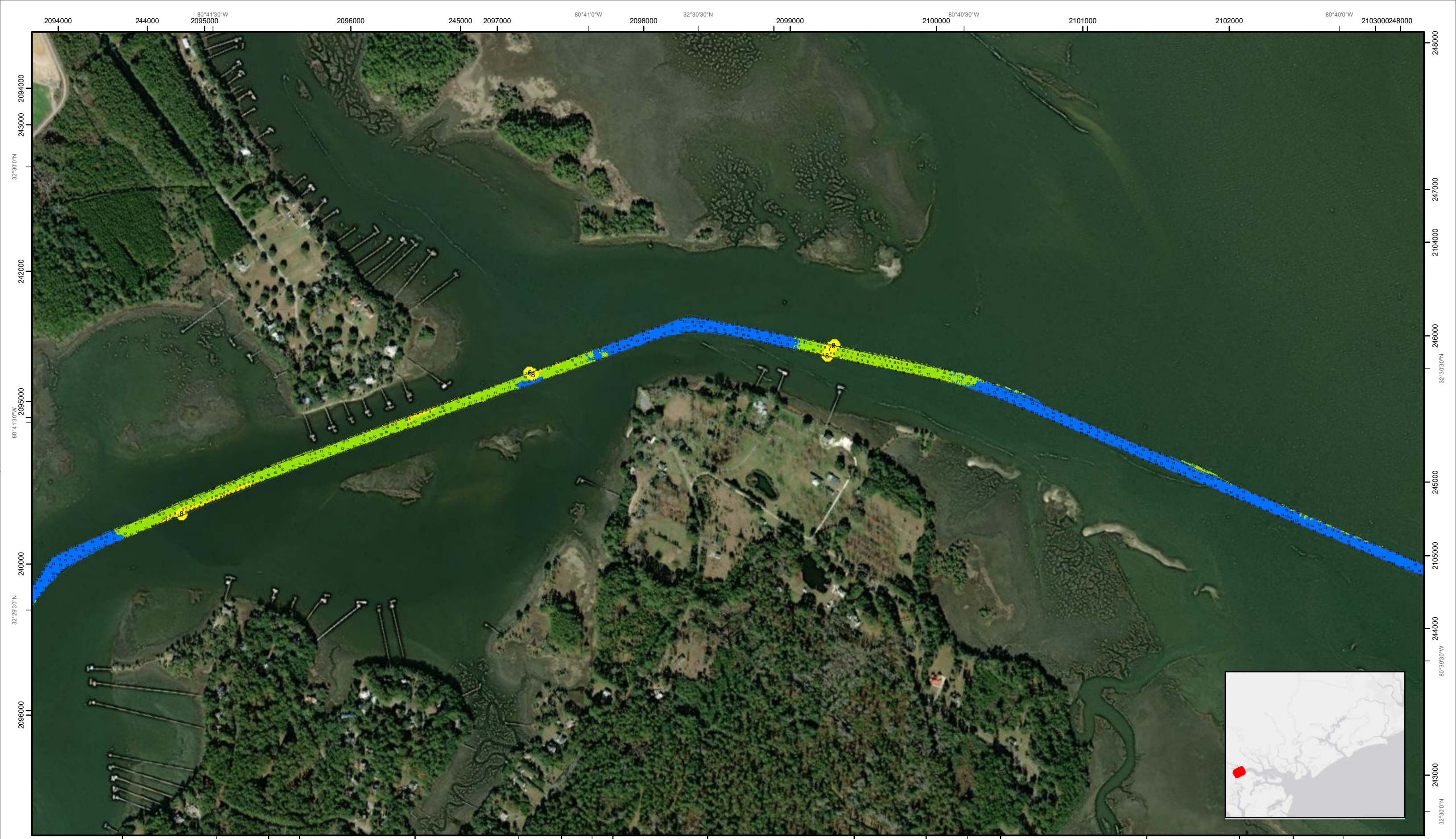
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SHEET
REFERENCE
NUMBER
C003
Page 32 of 44

**Atlantic Intercoastal Waterway (AIWW)
Channel Survey**
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USACE CHARLESTON
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CHARLESTON, SC 29403
843-329-8000

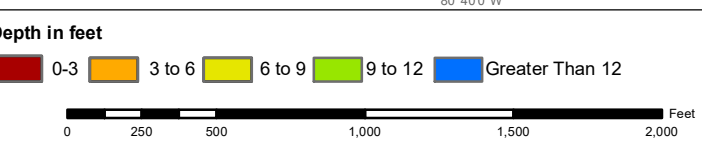
| | | |
|---|------------------------------------|--|
| Designed By: eHydro Software v3.8.2 | Survey Date: 02 SEP 2021 | Production Date: 17 SEP 2021 |
| Reviewed By: CCW | Absolute Scale: 1:7,750 | Project Reference Number: CESAC-PRA-0001 |
| Reference Scale: 1 inch = 646 feet | Survey Type: CONDITION | |
| Projection: NAD 1983 StatePlane South Carolina FIPS 3900 Feet | | |

Shoalest Sounding
● Sounding
Sounding may cover several
point areas and is calculated
per reach quarter area
*+ indicates sounding above MLLW

USCG Beacon
■ Green
▲ Red
□ White

USCG Buoy
● Green
● Red
● Coast Guard Racon

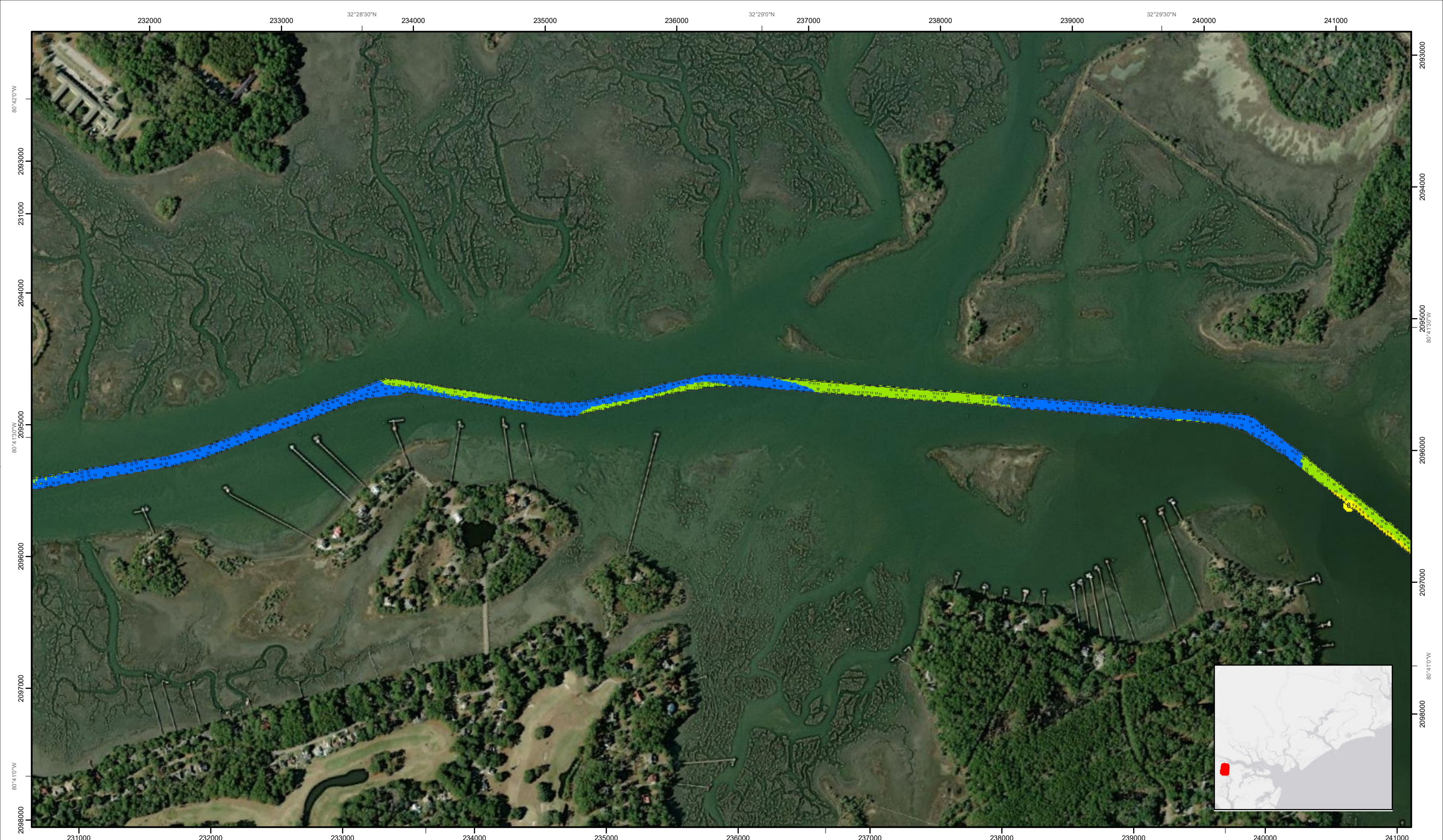
USCG Light
● White
● Yellow



Production Notes:
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SHEET
REFERENCE
NUMBER
C003
Page 33 of 44

**Atlantic Intercoastal Waterway (AIWW)
Channel Survey**
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Concluded on: **02 SEP 2021**
Charleston, SC to Port Royal, SC

U.S. ARMY ENGINEER DISTRICT
CORPS OF ENGINEERS
CHARLESTON, SOUTH CAROLINA

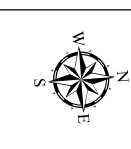
USACE CHARLESTON
69A HAGOOD AVE
CHARLESTON, SC 29403
843-329-8000

| | | |
|---|------------------------------------|--|
| Designed By: eHydro Software v3.82 | Survey Date: 02 SEP 2021 | Production Date: 17 SEP 2021 |
| Reviewed By: CCW | Absolute Scale: 1:7,750 | Project Reference Number: CESAC-PRA-0001 |
| Reference Scale: 1 inch = 646 feet | Survey Type: CONDITION | |
| Projection: NAD 1983 StatePlane South Carolina FIPS 3900 Feet | | |

Shoalest Sounding
Sounding may cover several point areas and is calculated per reach quarter area
"±" indicates sounding above MLLW

| | | | |
|----------------------|--------------------|------------|-----------------|
| USCG Beacon Green | USCG Buoy Green | White | Depth in feet |
| Red | Red | Yellow | |
| White | Coast Guard Racon | USCG Light | 0-3 |
| | | | 3 to 6 |
| | | | 6 to 9 |
| | | | 9 to 12 |
| | | | Greater Than 12 |

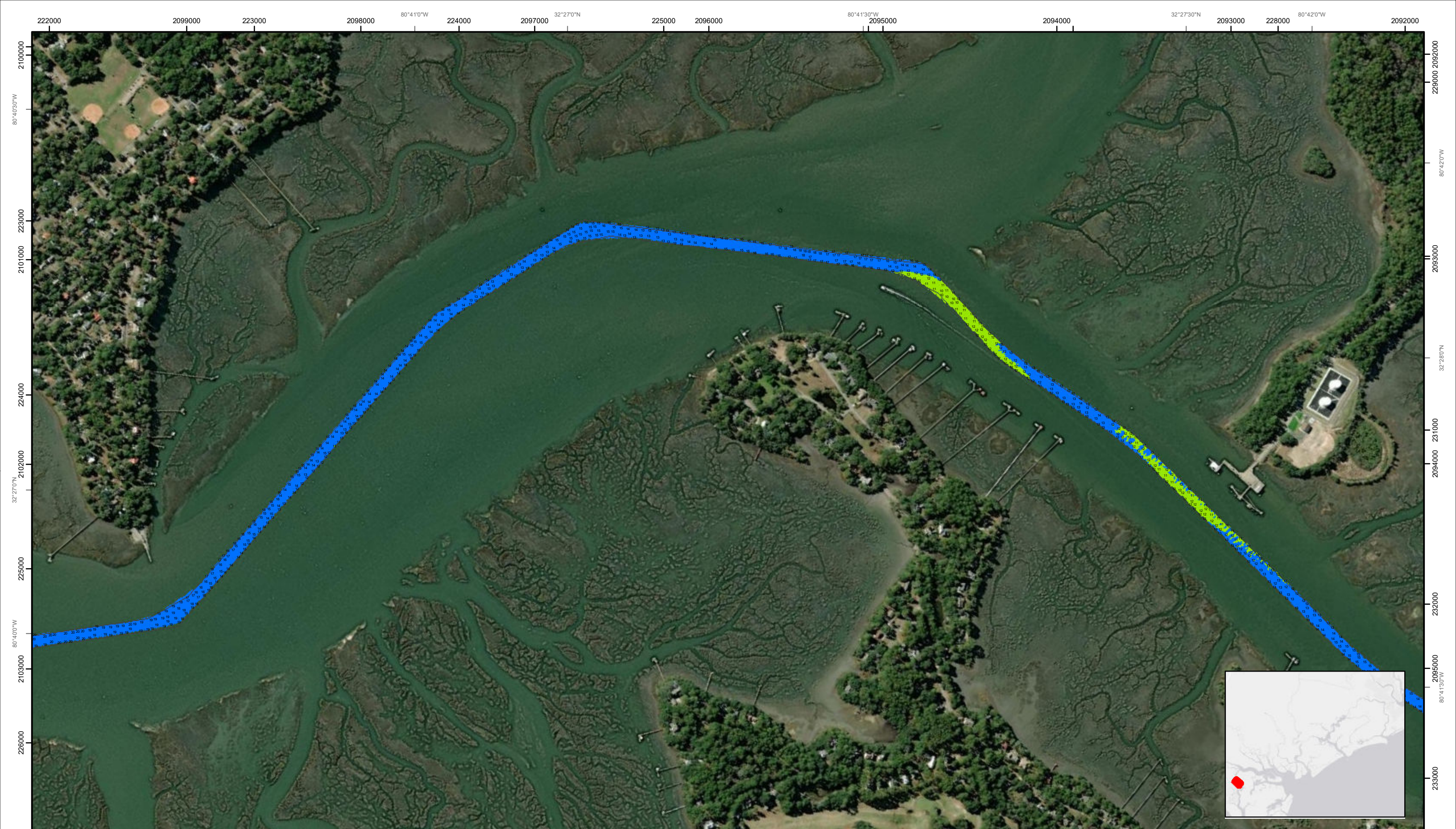
0 250 500 1,000 1,500 2,000 Feet



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SHEET
REFERENCE
NUMBER
C003
Page 34 of 144

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Shoalest Sounding
● Sounding
Sounding may cover several point areas and is calculated per reach quarter area
*+ indicates sounding above MLLW

USCG Beacon
■ Green
▲ Red
□ White

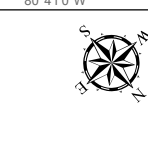
USCG Buoy
● Green
● Red
● Coast Guard Racon

○ White
○ Yellow
○ USCG Light

Depth in feet

| | | | | |
|-----|--------|--------|---------|-----------------|
| 0-3 | 3 to 6 | 6 to 9 | 9 to 12 | Greater Than 12 |
|-----|--------|--------|---------|-----------------|

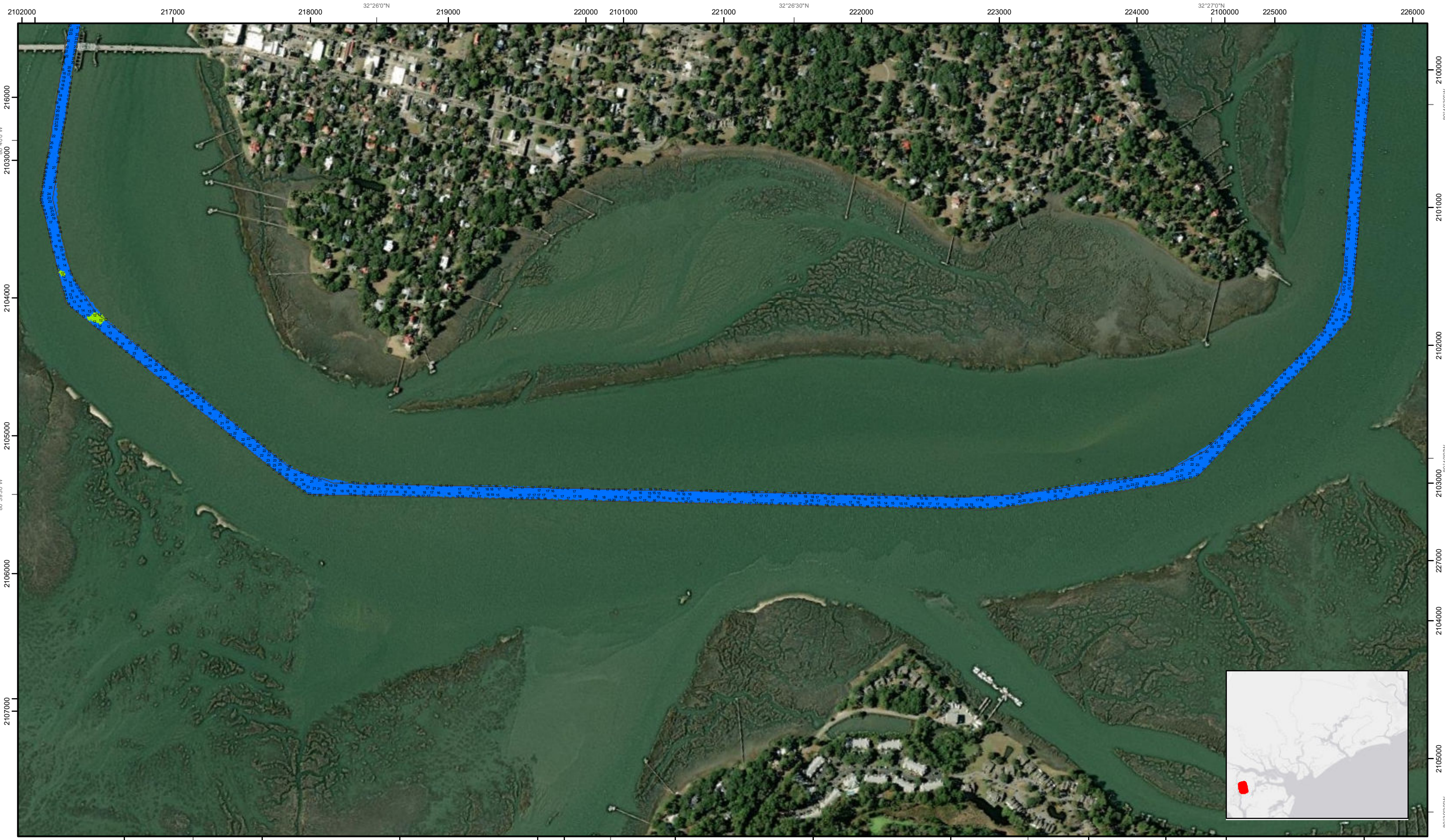
0 250 500 1,000 1,500 2,000 Feet



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|--|--|--|---|---|--|--|
| SHEET REFERENCE NUMBER C003 Page 35 of 44 | Atlantic Intercoastal Waterway (AIWW) 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 conditions existing at that time. Concluded on: 02 SEP 2021 Charleston, SC to Port Royal, SC | | U.S. ARMY ENGINEER DISTRICT CORPS OF ENGINEERS CHARLESTON, SOUTH CAROLINA USACE CHARLESTON 69A HAGOOD AVE CHARLESTON, SC 29403 843-329-8000 | Designed By: eHydro Software v3.82 Reviewed By: CCW Reference Scale: 1 inch = 646 feet Projection: NAD 1983 StatePlane South Carolina FIPS 3900 Feet | Survey Date: 02 SEP 2021 Project Reference Number: CESAC-PRA-0001 Survey Type: CONDITION | Production Date: 17 SEP 2021 |
|--|--|--|---|---|--|--|

| | | | | | |
|--|---|---|-------------------------------|---|----------------------------------|
| Shoalest Sounding Sounding <i>Sounding may cover several point areas and is calculated per reach quarter area</i> "+." indicates sounding above MLLW | USCG Beacon Green Red White | USCG Buoy Green Red Coast Guard Racon | White Yellow USCG Light | Depth in feet 0-3 3 to 6 6 to 9 9 to 12 Greater Than 12 | 0 250 500 1,000 1,500 2,000 Feet |
|--|---|---|-------------------------------|---|----------------------------------|

Production Notes:

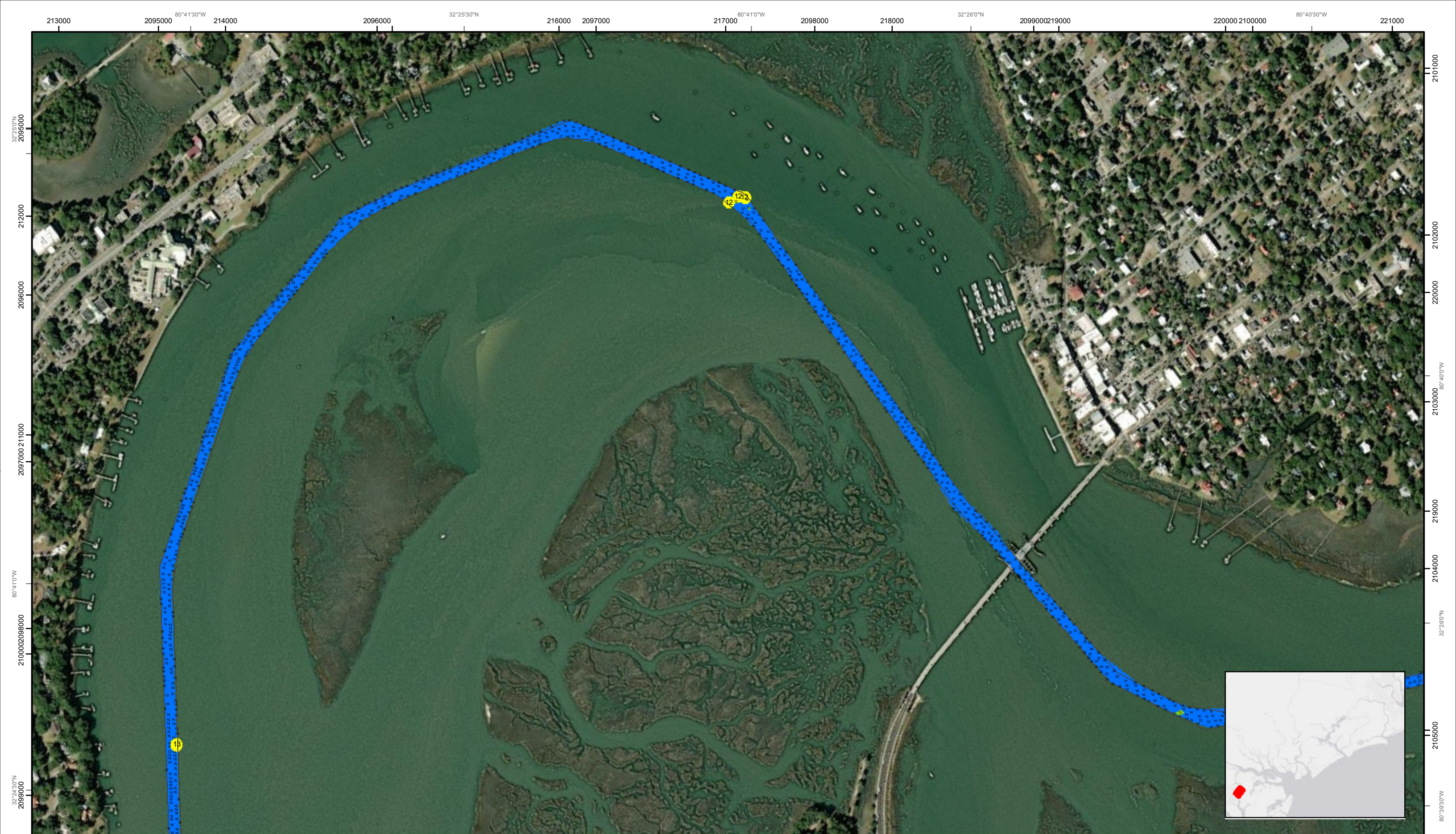
- The information depicted on this product is for plotting purposes only.
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U.S. Army Corps of Engineers
Charleston District



SHEET
REFERENCE
NUMBER
C003
Page 36 of 44

**Atlantic Intercoastal Waterway (AIWW)
Channel Survey**
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CHARLESTON, SOUTH CAROLINA
USACE CHARLESTON
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CHARLESTON, SC 29403
843-329-8000

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| Reviewed By: CCW | Absolute Scale: 1:7,750 | Project Reference Number: CESAC-PRA-0001 |
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| Projection: NAD 1983 StatePlane South Carolina FIPS 3900 Feet | | |

Shoalest Sounding
Sounding may cover several
point areas and is calculated
per reach quarter area
"±" indicates sounding above MLLW

USCG Beacon
Green
Red
White

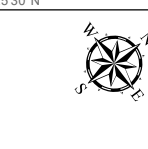
USCG Buoy
Green
Red
Coast Guard Racon

White
Yellow
USCG Light

Depth in feet

0-3 3 to 6 6 to 9 9 to 12 Greater Than 12

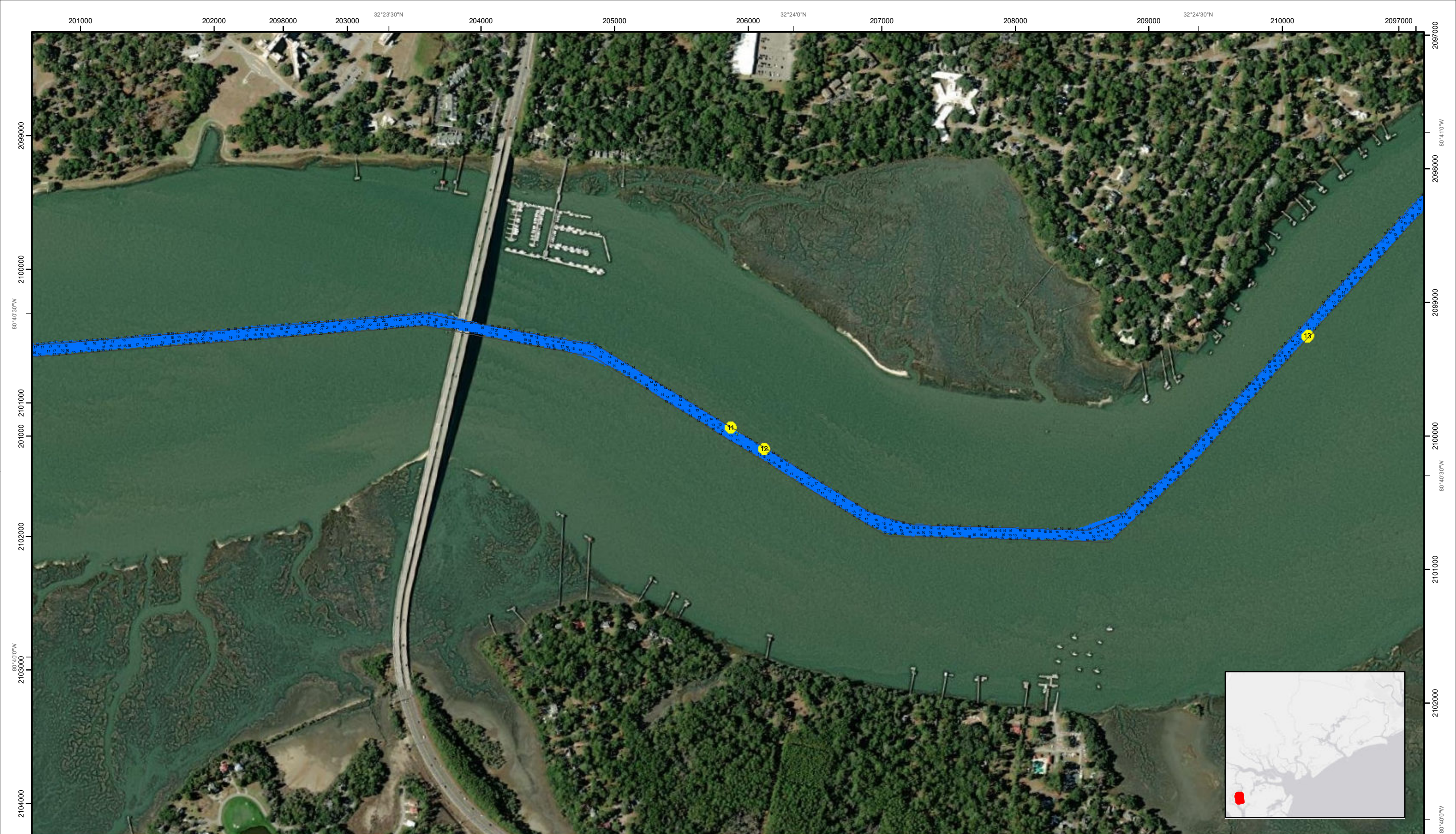
0 250 500 1,000 1,500 2,000 Feet



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SHEET
REFERENCE
NUMBER
C003
Page 37 of 44

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Channel Survey**
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Shoalest Sounding
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USCG Beacon
Green Red White

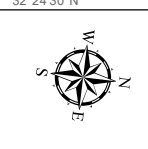
USCG Buoy
Green Red Coast Guard Racon

USCG Light
White Yellow

Depth in feet

| | | | | |
|-----|--------|--------|---------|-----------------|
| 0-3 | 3 to 6 | 6 to 9 | 9 to 12 | Greater Than 12 |
|-----|--------|--------|---------|-----------------|

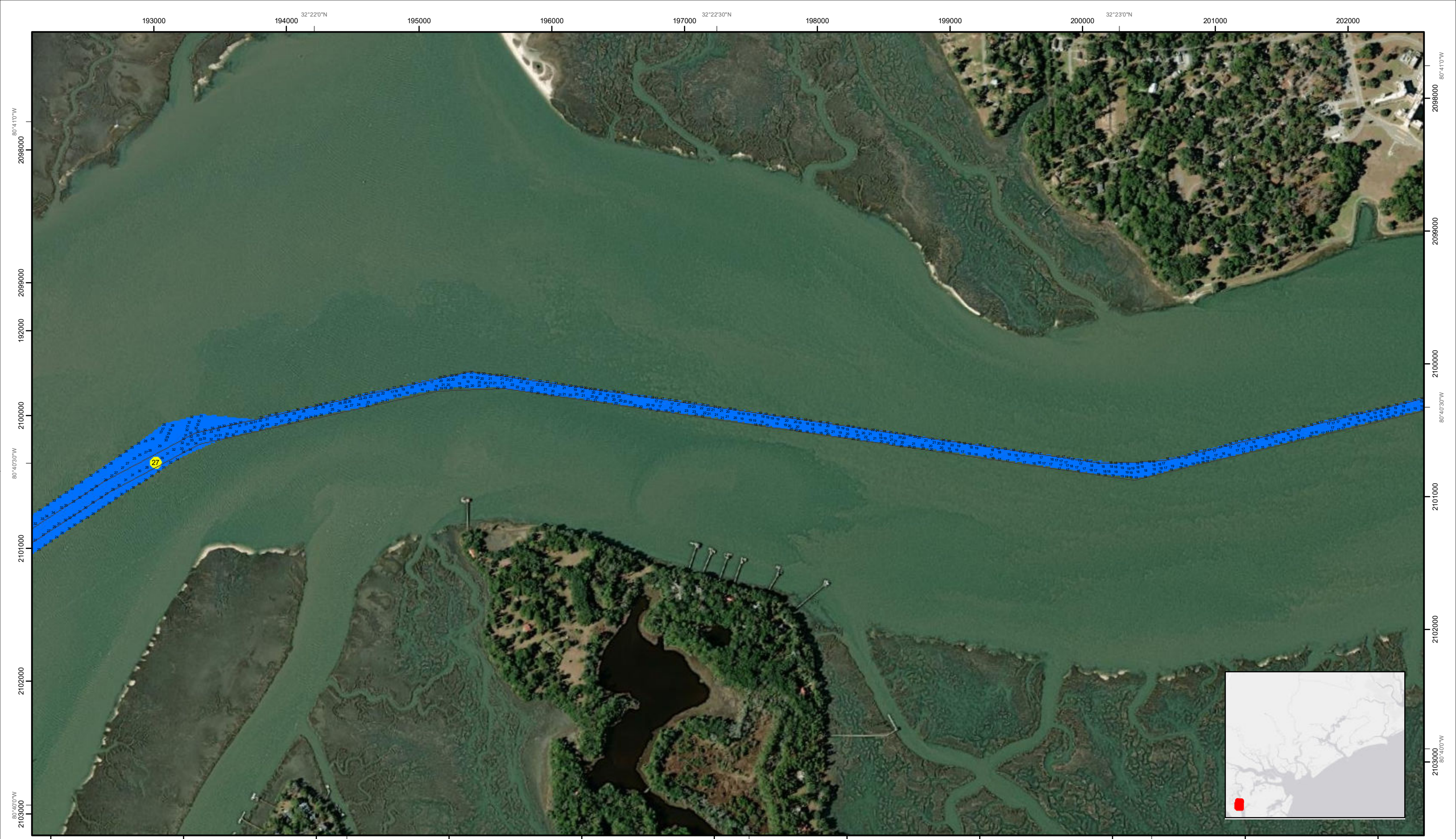
0 250 500 1,000 1,500 2,000 Feet



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SHEET
REFERENCE
NUMBER
C003
Page 38 of 44

**Atlantic Intercoastal Waterway (AIWW)
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Shoalest Sounding
● Sounding
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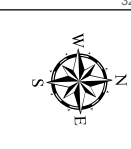
USCG Beacon
■ Green
▲ Red
□ White

USCG Buoy
● Green
● Red
● Coast Guard Racon

USCG Light
● White
● Yellow

Depth in feet
■ 0-3 ■ 3 to 6 ■ 6 to 9 ■ 9 to 12 ■ Greater Than 12

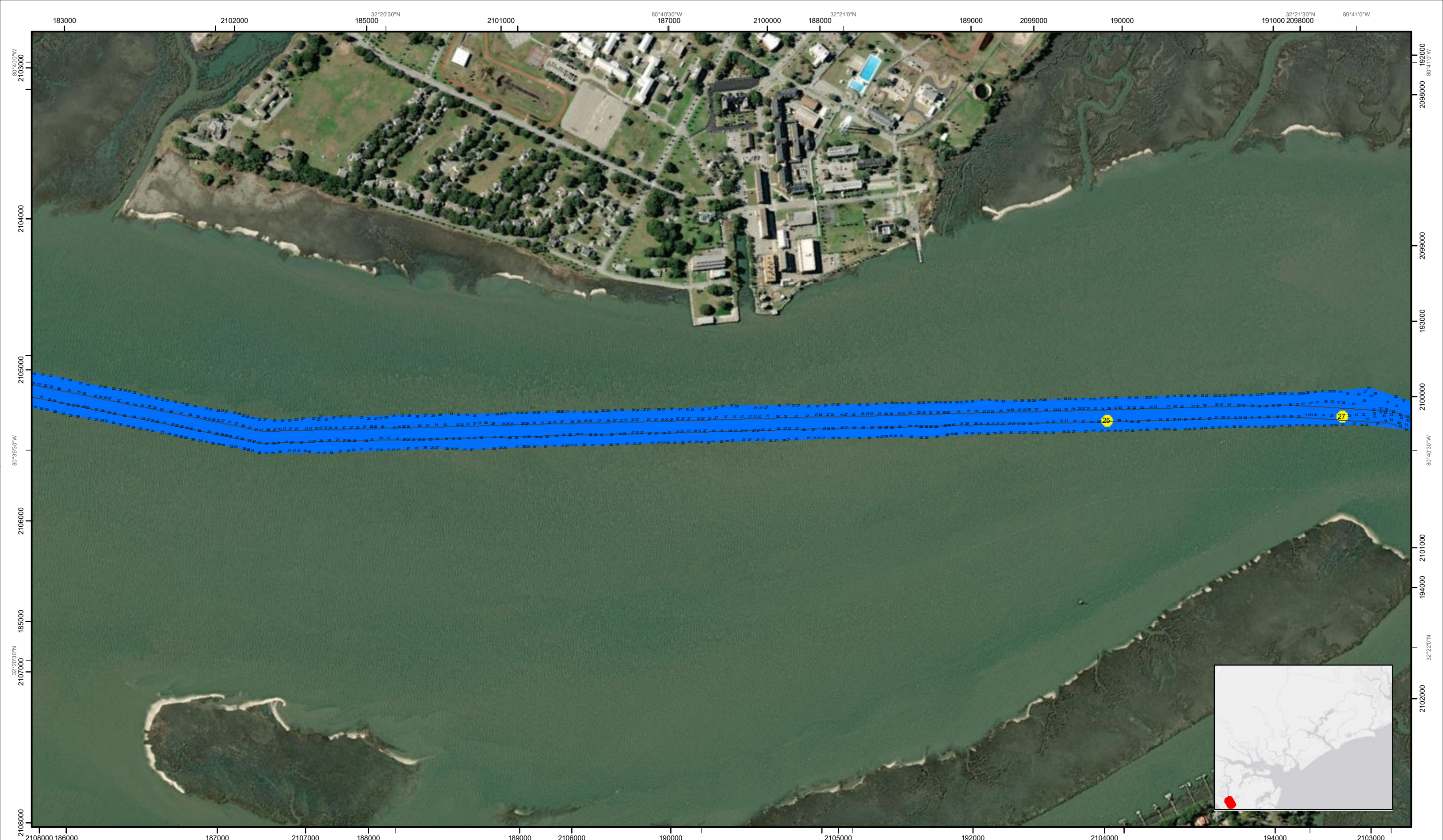
0 250 500 1,000 1,500 2,000 Feet



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SHEET
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Page 39 of 44

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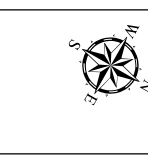
USCG Buoy
● Green
● Red
● Coast Guard Racon

○ White
○ Yellow
○ USCG Light

Depth in feet

0-3 3 to 6 6 to 9 9 to 12 Greater Than 12

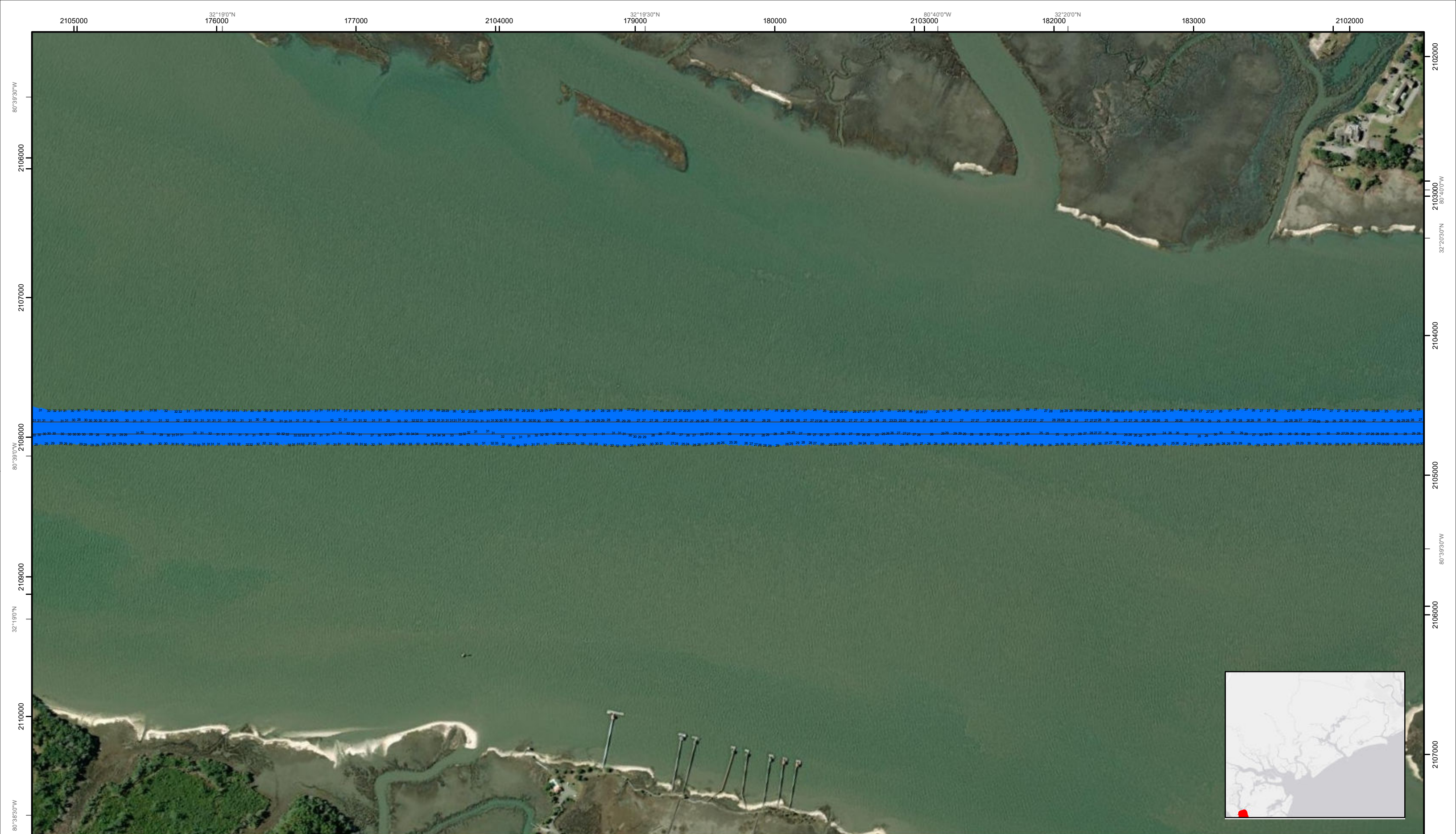
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Page 40 of 44

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▲ Red
□ White

USCG Buoy
● Green
● Red
● Coast Guard Racon

○ White
○ Yellow
○ USCG Light

Depth in feet

0-3 3 to 6 6 to 9 9 to 12 Greater Than 12

0 250 500 1,000 1,500 2,000 Feet



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SHEET
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Page 4 of 14

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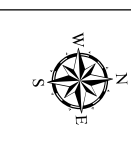
USCG Buoy
● Green
● Red
● Coast Guard Racon

○ White
○ Yellow
○ USCG Light

Depth in feet

0-3 3 to 6 6 to 9 9 to 12 Greater Than 12

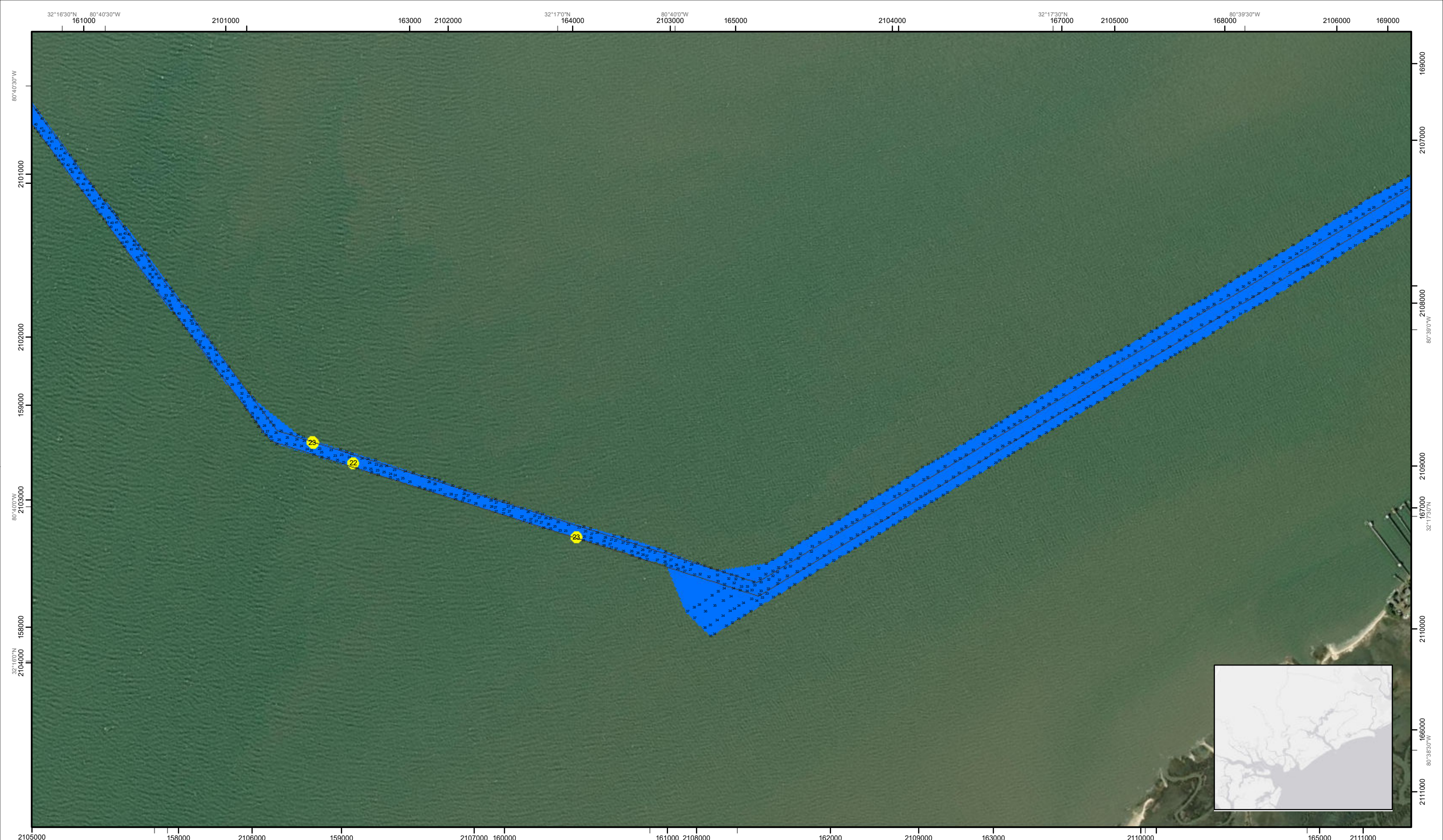
0 250 500 1,000 1,500 2,000 Feet



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SHEET
REFERENCE
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C003
Page 42 of 44

**Atlantic Intercoastal Waterway (AIWW)
Channel Survey**
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● Sounding
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USCG Beacon
■ Green
▲ Red
□ White

USCG Buoy
● Green
● Red
● Coast Guard Racon

○ White
○ Yellow
○ USCG Light

Depth in feet

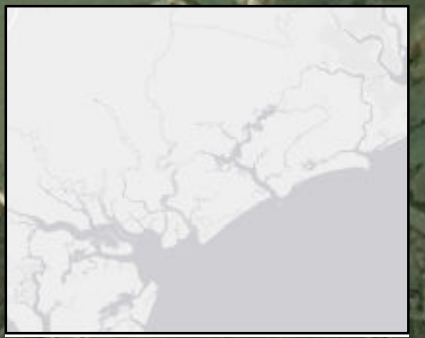
| | | | | |
|-----|--------|--------|---------|-----------------|
| 0-3 | 3 to 6 | 6 to 9 | 9 to 12 | Greater Than 12 |
|-----|--------|--------|---------|-----------------|

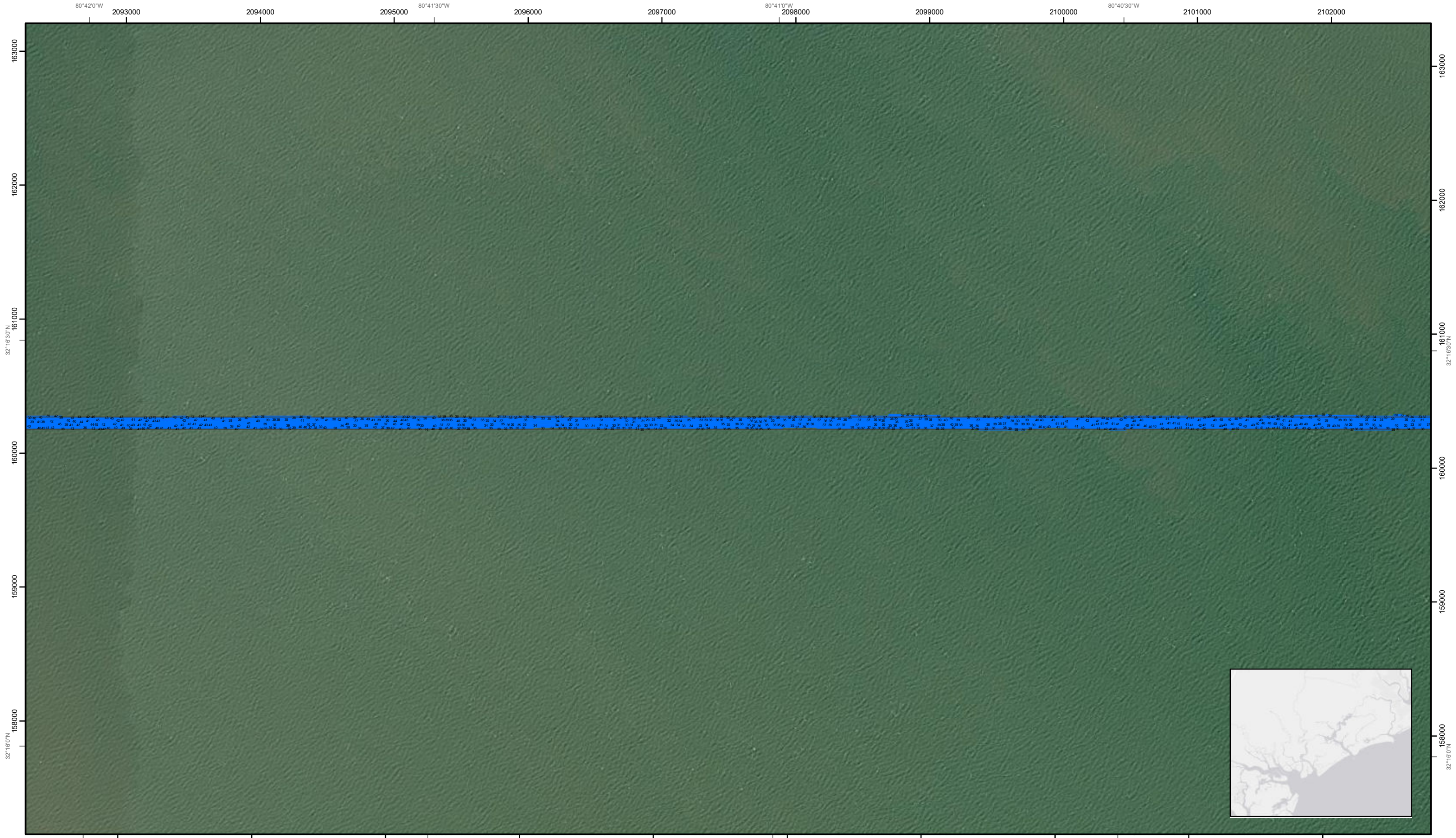
0 250 500 1,000 1,500 2,000 Feet

Production Notes:

- The information depicted on this product is for plotting purposes only.
- Vector hydrographic data derived from surveys conducted by the USACE and approved partners.
- Soundings are in feet and refer to Mean Lower Low Water (MLLW).
- Raster Background: ArcGIS Online Image Basemap dated 2010 - 2011.

In no event shall the U.S. Army Corps of Engineers, Charleston District Office, Navigation Branch be liable for direct, indirect, incidental, consequential or special damages of any kind, including, but not limited to, loss of anticipated profits or benefits arising out of use of or reliance on the data.
These data sets have been developed from the best available sources. Although efforts have been made to ensure that the datasets are accurate and reliable, errors and variable conditions originating from physical sources used to develop the data may be reflected in the data supplied.
This product is not intended to be used for navigation.
Mariners are encouraged to use all prudent safety measures.





SHEET
REFERENCE
NUMBER
C003
Page 43 of 44

**Atlantic Intercoastal Waterway (AIWW)
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 conditions existing at that time.
Concluded on: **02 SEP 2021**
Charleston, SC to Port Royal, SC

U.S. ARMY ENGINEER DISTRICT
CORPS OF ENGINEERS
CHARLESTON, SOUTH CAROLINA

USACE CHARLESTON
69A HAGOOD AVE
CHARLESTON, SC 29403
843-329-8000

| | | |
|---|------------------------------------|--|
| Designed By: eHydro Software v3.8.2 | Survey Date: 02 SEP 2021 | Production Date: 17 SEP 2021 |
| Reviewed By: CCW | Absolute Scale: 1:7,750 | Project Reference Number: CESAC-PRA-0001 |
| Reference Scale: 1 inch = 646 feet | Survey Type: CONDITION | |
| Projection: NAD 1983 StatePlane South Carolina FIPS 3900 Feet | | |

Shoalest Sounding
● Sounding
Sounding may cover several point areas and is calculated per reach quarter area
*+ indicates sounding above MLLW

USCG Beacon
■ Green
▲ Red
□ White

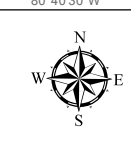
USCG Buoy
● Green
● Red
● Coast Guard Racon

○ White
○ Yellow
○ USCG Light

Depth in feet

0-3 3 to 6 6 to 9 9 to 12 Greater Than 12

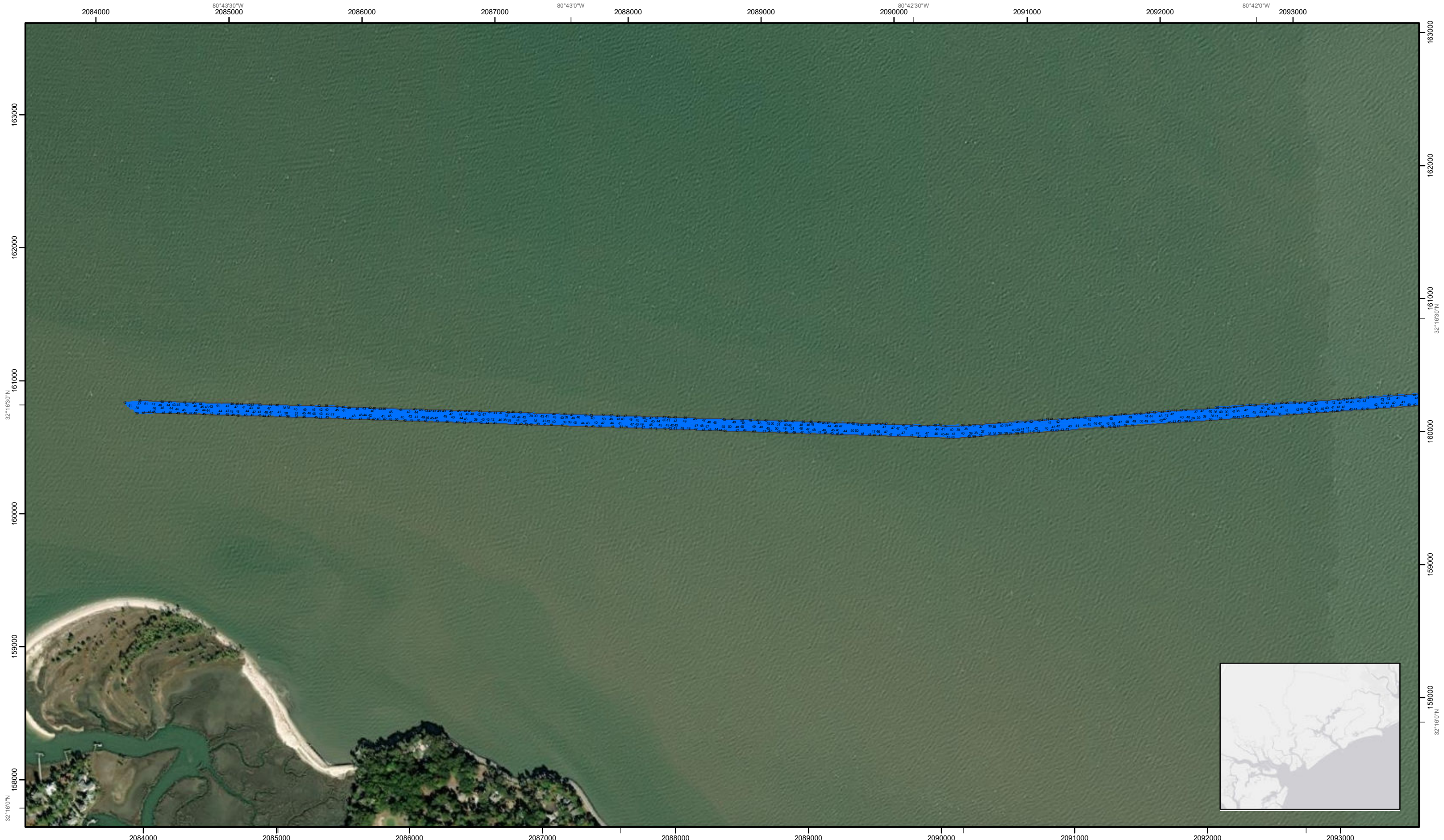
0 250 500 1,000 1,500 2,000 Feet



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SHEET
REFERENCE
NUMBER
C003
Page 44 of 144

**Atlantic Intercoastal Waterway (AIWW)
Channel Survey**
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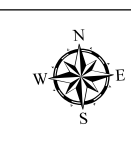
USCG Buoy
● Green
● Red
● Coast Guard Racon

○ White
○ Yellow
○ USCG Light

Depth in feet

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0 250 500 1,000 1,500 2,000 Feet



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