The information depicted on this map represents the Atlantic Intercoastal Waterway (AIWW) results of surveys made on the dates indicated and can only be considered as indicating the general conditions existing at that time.

Shoalest Sounding

Survey Type: Channel Survey
Survey Date: 24 JAN 2020

Depth in feet

0 to 3
3 to 6
6 to 9
9 to 12
Shoaler Than 12

USCG Light

*White
Green
Red
Yellow

USCG Buoy

*Green
*Red
*Yellow
*Coast Guard Racon

This product is not intended to be used for navigation.

Mariners are encouraged to use all prudent safety measures.

Datasets are accurate and reliable, errors and variable conditions incidental, consequential or special damages of any kind, including, District Office, Spatial Data Branch be liable for direct, indirect, and reparable damages of any kind, including, District Office, Spatial Data Branch be liable for direct, indirect, and reparable damages of any kind, including.
The information depicted on this map represents the results of surveys made on the dates indicated and conditions existing at that time.

* Vector hydrographic data derived

Mariners are encouraged to use all prudent safety measures.

Production Notes:

- The information depicted on this map represents the results of surveys made on the dates indicated and conditions existing at that time.
- Mariners are encouraged to use all prudent safety measures.
- Vector hydrographic data derived.
The information depicted on this map represents the Atlantic Intercoastal Waterway (AIWW). Concluded on: 24 JAN 2020

Absolute Scale:

Depth in feet

0-3

3 to 6

6 to 9

9 to 12

Greater Than 12

USACE and approved partners reflected in the data supplied.

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 but not limited to, loss of anticipated profits or benefits arising out of this product is not intended to be used for navigation.
3. Soundings are in feet and refer to the National Geodetic Vertical Datum of 1988 (NGVD 88). This datum is defined as the geoid referenced to mean sea level at Chart Datum (CD) at low water springs. Production dates listed are based on the latest available digital data.

Mariners are encouraged to use all prudent safety measures. In no event shall the U.S. Army Corps of Engineers, Charleston District, or its partners be liable for any damage or injury caused by the use of this product. This product is for plotting purposes only. All data is subject to revision and should be verified with more current data.
The information depicted on this map represents the Shoalest Sounding point areas and is calculated from surveys conducted by the USACE and approved partners. Although efforts have been made to ensure that the datasets are accurate and reliable, errors and variable conditions sources. Although efforts have been made to ensure that the information is accurate and reliable, errors and variable conditions may exist.

Production Notes:

1. The information depicted on this map is for reference purposes only and is not intended for navigation.

2. Raster Background: ArcGIS Online

3. Soundings are in feet and refer to Mean Lower Low Water (MLLW).

In no event shall the U.S. Army Corps of Engineers, Charleston District Office, Spatial Data Branch be liable for direct, indirect, special, incidental or consequential damages arising out of any use of this data, or for any claim or cause of action, whether in contract or tort, which arises out of such use.

This product is not intended to be used for navigation.
The product is for plotting purposes only. The information reflected in the data supplied may have been derived from physical sources used to develop the data. The datasets are accurate and reliable, but errors and variable conditions originating from these physical sources may be reflected in the data. In no event shall the U.S. Army Corps of Engineers, Charleston District, be liable for any errors or omissions, whatsoever, or for any damages resulting therefrom. This product is not intended to be used for navigation.
The information depicted on this map represents the Atlantic Intercoastal Waterway (AIWW) and is based on results of surveys made on the dates indicated and can only be considered as indicating the general extent of the Channel. Although efforts have been made to ensure that the results are accurate and reliable, errors and variable conditions may exist. The data is intended for general informational purposes and should not be used for navigation. Use of this map implies an understanding of these limitations. While the information is believed to be correct, USACE and approved partners accept no responsibility for any loss or damage arising out of the use of or reliance on the data.
To Mean Lower Low Water (MLLW)

Shoalest Sounding

- Soundings are in feet and refer to Mean Lower Low Water (MLLW)
- Soundings may cover several points along a single line

USCG Beacon

- Green
- White
- Red
- Coast Guard Racon

White Depth in feet

- Sounding above MLLW
- Indicates sounding above MLLW

0-3

3 to 6

6 to 9

9 to 12

> 12

In no event shall the U.S. Army Corps of Engineers, Charleston District, and Charleston District Fund be liable for any loss, injury, claim, or damage, including, but not limited to, loss of anticipated profits or benefits arising out of, or in any way connected with, any action taken or omitted to be taken in reliance on the product or any results of the product or any information contained in the product or any error or omission in the product.

Charleston District
U.S. ARMY ENGINEER DISTRICT
CHARLESTON, SOUTH CAROLINA

CESAC-GIS@USACE.ARMY.MIL
69A HAGOOD AVE
SPATIAL DATA BRANCH
US ARMY ENGINEERS

Channel Survey

Concluded on:

16 JAN 2020

Reviewed By:

Designed By:

Projection:
1. The information depicted on this product is not intended to be used for navigation. Mariners are encouraged to use all prudent safety measures.

2. Vector hydrographic data derived from physical sources used to develop the data may be reflected in the data supplied. These data sets have been developed from the best available datasets are accurate and reliable, errors and variable conditions originating from physical sources. Although efforts have been made to ensure that the sources. Although efforts have been made to ensure that the incidental, consequential or special damages of any kind, including, but not limited to, loss of profits, business interruption, or loss of information, arising out of the use of this data. This product is not intended to be used for navigation.
The information depicted on this map represents the Atlantic Intercoastal Waterway (AIWW). This map can only be considered as indicating the general point areas and is calculated for reach water areas. The data sets have been developed from the best available sources. Although efforts have been made to ensure that the information is accurate, no warranty or representation is made and no responsibility is assumed by the U.S. Army Corps of Engineers, Charleston District of Engineers or approved partners for its accuracy or completeness. Therefore, users must verify and test the accuracy, reliability and completeness of the information and data and assume the entire risk of using the information. In no event shall the U.S. Army Corps of Engineers, Charleston District of Engineers be liable for any charges, costs, expenses, or damages, including, but not limited to, incidental, consequential or special damages of any kind, including, but not limited to, lost profits, arising from the use of information obtained from this Web site.
Little River, SC to Bucksport, SC
Concluded on: 16 JAN 2020

Results of surveys made on the dates indicated and can only be considered as indicating the general conditions existing at that time.

Survey Type: Channel Survey

Date: 16 JAN 2020

Shoalest Sounding

USCG Beacon

Depth in feet

0.0
0 to 5
6 to 9
10 to 12
Greater Than 12

White
Red
Green
White
Red

USCG Light

0 to 9
10 to 18
19 to 27
28 to 36
Greater Than 36

Yellow
Orange
Red
Green
White

The results of surveys are reflected in the data supplied. These data sets have been developed from the best available use of or reliance on the data. In no event shall the U.S. Army Corps of Engineers, District Office, Spatial Data 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 the use of or reliance on the data. The data are provided "as is" without warranty of any kind.

Atlantic Intercoastal Waterway (AIWW)

Reviewed By:

Designed By:

U.S. Army Corps of Engineers
Charleston, South Carolina

Absolute Scale: 1:6,000

NAD 1983 StatePlane South Carolina FIPS 3900 Feet
Projection:

69A HAGOOD AVE
CHARLESTON, SC 29403

Coast Guard Racon
Green
USCG Beacon

River-Winyah Bay

Greater Than 12

Shoalest Sounding

Red
Green

3. Soundings are in feet and refer from surveys conducted by the Corps of Engineers.

2594000
2595000
2600000
2602000
2601000
2600000
681000
79°1'30"W
79°2'0"W

Depth in feet:

0 to 9
10 to 18
19 to 27
28 to 36
Greater Than 36

Yellow
Orange
Red
Green
White

USCG Light

0 to 9
10 to 18
19 to 27
28 to 36
Greater Than 36

Yellow
Orange
Red
Green
White

USCG Light

0 to 9
10 to 18
19 to 27
28 to 36
Greater Than 36
Atlantic Intercoastal Waterway (AIWW) results of surveys made on the dates indicated and Concluded on: 6 to 9

Channel Survey

79°6'30"W

CHARLESTON, SOUTH CAROLINA

CESAC-GIS@USACE.ARMY.MIL

CHARLESTON, SC 29403

CORPS OF ENGINEERS

1 inch = 500 feet

Reference Scale:

eHydro Software v3.82

Designed By:

CESAC-PRA-0001

Survey Date: 24 JAN 2020

"+" indicates sounding above Mean Lower Low Water (MLLW) point areas and is calculated from surveys conducted by the Corps of Engineers and approved partners. Mariners are encouraged to use all prudent safety measures.

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2. Raster Background: ArcGIS Online

3. Soundings are in feet and refer to Mean Lower Low Water (MLLW).