

SHEET
REFERENCE
NUMBER
C003
Page 1 of 25

**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: **01 November 2014**
Little River, SC to Bucksport, SC

U.S. ARMY ENGINEER DISTRICT
CORPS OF ENGINEERS
CHARLESTON, SOUTH CAROLINA
SPATIAL DATA BRANCH
69A HAGOOD AVE
CHARLESTON, SC 29403
CESAC-GIS@USACE.ARMY.MIL

Designed by: eHydro Software v3.6.1	Design date: 23 Feb 2015	Export date: 23 Feb 2015
Reviewed by: J. West	Absolute scale: 1:6,000	Project Reference Number: CESAC-PRA-0001
Reference scale: 1 inch = 500 feet	Survey Type: Multi-beam 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

Less than 4	4 to 6	6 to 8	8 to 12	Greater than 12
-------------	--------	--------	---------	-----------------

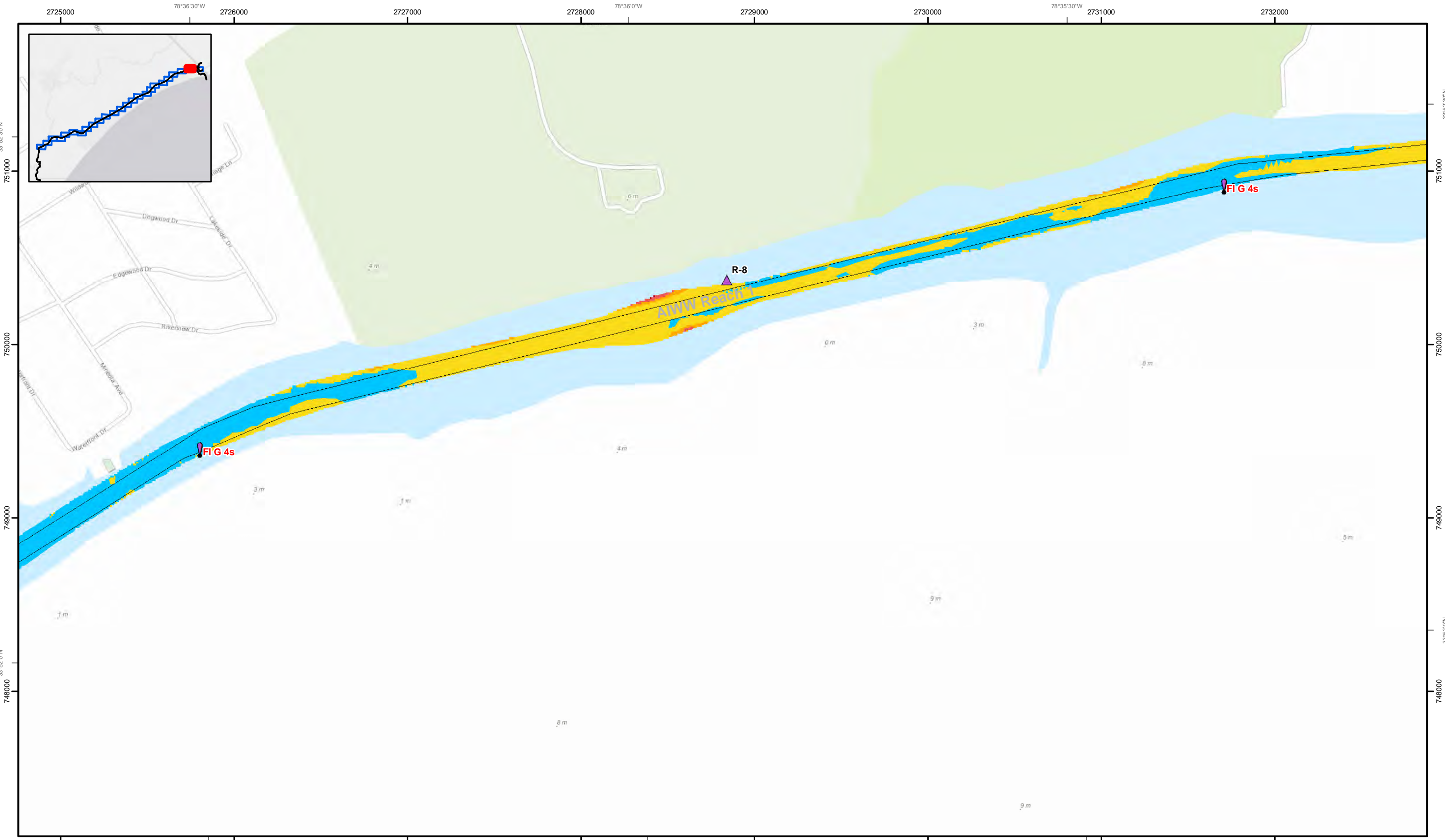
0 250 500 1,000 1,500 Feet



Production Notes:
1. The information depicted on this product is for plotting purposes only.
2. Vector hydrographic data derived from surveys conducted by the USACE and approved partners.
3. Soundings are in feet and refer to Mean Lower Low Water (MLLW).
4. Raster Background: ArcGIS Online Topographic Basemap.

In no event shall the U.S. Army Corps of Engineers, Charleston 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 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 2 of 25	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: 01 November 2014 Little River, SC to Bucksport, SC		Designed by: eHydro Software v3.6.1 Reviewed by: J. West Reference scale: 1 inch = 500 feet Projection: NAD 1983 StatePlane South Carolina FIPS 3900 Feet	Design date: 23 Feb 2015 Export date: 23 Feb 2015 Project Reference Number: CESAC-PRA-0001 Survey Type: Multi-beam Condition
	U.S. ARMY ENGINEER DISTRICT CORPS OF ENGINEERS CHARLESTON, SOUTH CAROLINA SPATIAL DATA BRANCH 69A HAGOOD AVE CHARLESTON, SC 29403 CESAC-GIS@USACE.ARMY.MIL			

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 ■ Less than 4 ■ 4 to 6 ■ 6 to 8 ■ 8 to 12 ■ Greater than 12
--	---	---	-------------------------------------	---

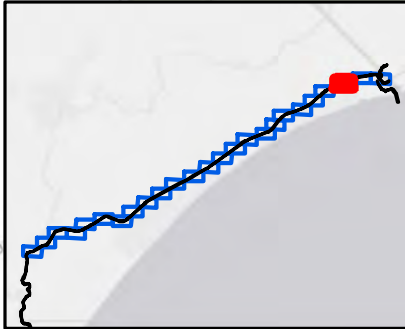
Production Notes:

- 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 Topographic Basemap.

In no event shall the U.S. Army Corps of Engineers, Charleston 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 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 3 of 25

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: **01 November 2014**
 Little River, SC to Bucksport, SC

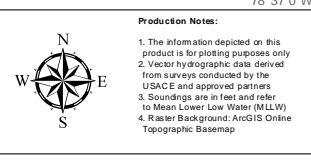
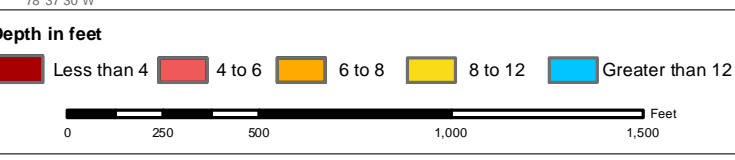
U.S. ARMY ENGINEER DISTRICT CORPS OF ENGINEERS CHARLESTON, SOUTH CAROLINA SPATIAL DATA BRANCH 69A HAGOOD AVE CHARLESTON, SC 29403 CESAC-GIS@USACE.ARMY.MIL	Designed by: eHydro Software v3.6.1 Reviewed by: J. West Reference scale: 1 inch = 500 feet Projection: NAD 1983 StatePlane South Carolina FIPS 3900 Feet	Design date: 23 Feb 2015 Export date: 23 Feb 2015 Project Reference Number: CESAC-PR-001 Survey Type: Multi-beam 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

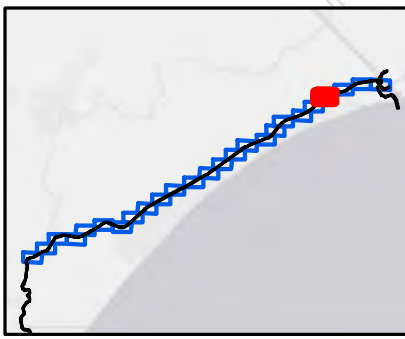
USCG Light
 White, Yellow



Production Notes:
 1. The information depicted on this product is for plotting purposes only.
 2. Vector hydrographic data derived from surveys conducted by the USACE and approved partners.
 3. Soundings are in feet and refer to Mean Lower Low Water (MLLW).
 4. Raster Background: ArcGIS Online Topographic Basemap.

In no event shall the U.S. Army Corps of Engineers, Charleston 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 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.





78°40'0"W
2709000
2710000
2711000
2712000
2713000
2714000
2715000
2716000

33°51'30"N
745000
744000
743000
742000
741000

78°39'30"W
2709000
2710000
2711000
2712000
2713000
2714000
2715000
2716000

33°51'0"N
745000
744000
743000
742000
741000

Atlantic Intercoastal Waterway (AIW) 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: **01 November 2014**
Little River, SC to Bucksport, SC

U.S. ARMY ENGINEER DISTRICT
CORPS OF ENGINEERS
CHARLESTON, SOUTH CAROLINA
SPATIAL DATA BRANCH
69A HAGOOD AVE
CHARLESTON, SC 29403
CESAC-GIS@USACE.ARMY.MIL

Designed by: eHydro Software v3.6.1	Design date: 23 Feb 2015	Export date: 23 Feb 2015
Reviewed by: J. West	Absolute scale: 1:6,000	Project Reference Number: CESAC-PR-001
Reference scale: 1 inch = 500 feet	Survey Type: Multi-beam 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

Less than 4	4 to 6	6 to 8	8 to 12	Greater than 12
-------------	--------	--------	---------	-----------------

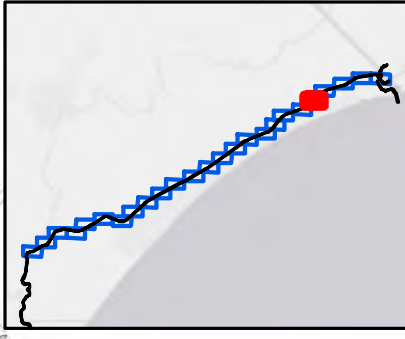
0 250 500 1,000 1,500 Feet



Production Notes:
1. The information depicted on this product is for plotting purposes only.
2. Vector hydrographic data derived from surveys conducted by the USACE and approved partners.
3. Soundings are in feet and refer to Mean Lower Low Water (MLLW).
4. Raster Background: ArcGIS Online Topographic Basemap.

In no event shall the U.S. Army Corps of Engineers, Charleston 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 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 data sets 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 5 of 25

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: **01 November 2014**
 Little River, SC to Bucksport, SC

U.S. ARMY ENGINEER DISTRICT
 CORPS OF ENGINEERS
 CHARLESTON, SOUTH CAROLINA
 SPATIAL DATA BRANCH
 69A HAGOOD AVE
 CHARLESTON, SC 29403
 CESAC-GIS@USACE.ARMY.MIL

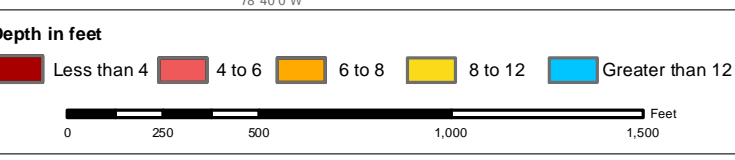
Designed by: eHydro Software v3.6.1	Design date: 23 Feb 2015	Export date: 23 Feb 2015
Reviewed by: J. West	Absolute scale: 1:6,000	Project Reference Number: CESAC-PRA-0001
Reference scale: 1 inch = 500 feet	Survey Type: Multi-beam Condition	
Projection: NAD 1983 StatePlane South Carolina FIPS 3900 Feet		

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

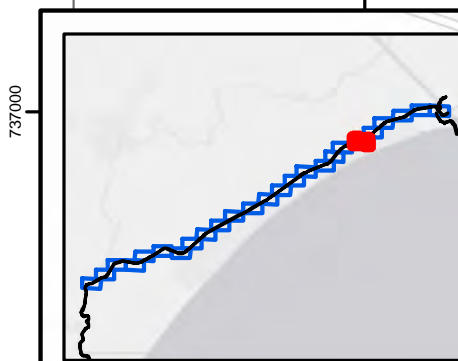
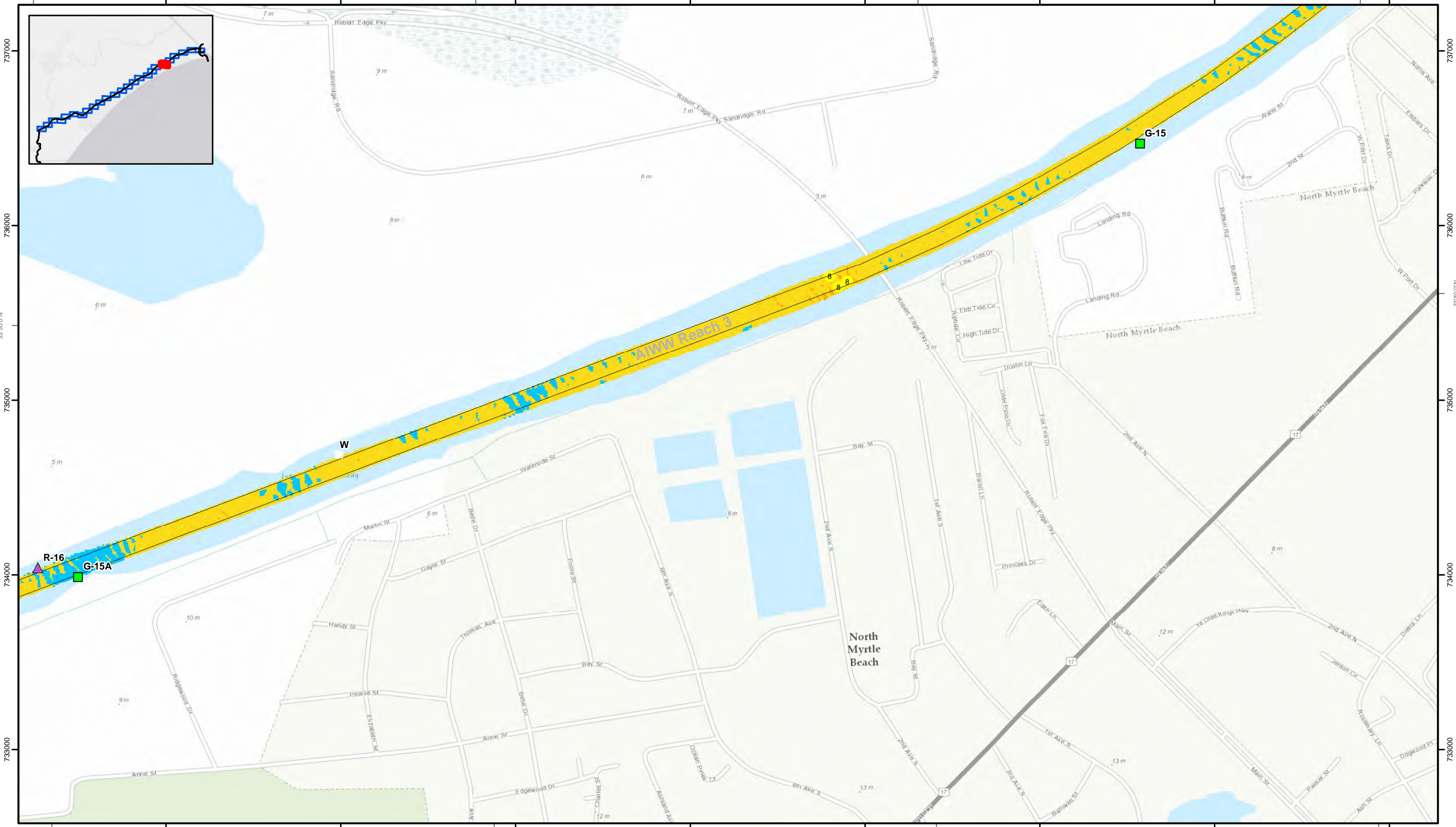


Production Notes:
 1. The information depicted on this product is for plotting purposes only.
 2. Vector hydrographic data derived from surveys conducted by the USACE and approved partners.
 3. Soundings are in feet and refer to Mean Lower Low Water (MLLW).
 4. Raster Background: ArcGIS Online Topographic Basemap.

In no event shall the U.S. Army Corps of Engineers, Charleston 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 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.



78°42'0"W 2699000 2700000 2701000 2702000 2703000 2704000 2705000 2706000 78°41'30"W



78°42'0"W 2699000 2700000 2701000 2702000 2703000 2704000 2705000 2706000 78°41'30"W

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: **01 November 2014**
 Little River, SC to Bucksport, SC

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

Designed by: **eHydro Software v3.6.1**
 Reviewed by: **J. West**
 Reference scale: **1 inch = 500 feet**
 Projection: **NAD 1983 StatePlane South Carolina FIPS 3900 Feet**

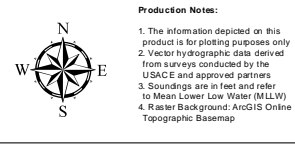
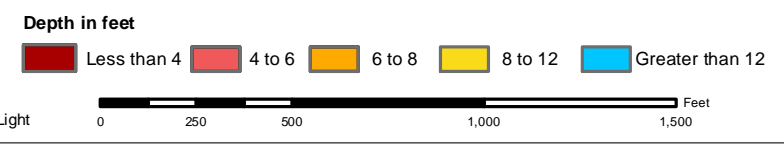
Design date: **23 Feb 2015**
 Export date: **23 Feb 2015**
 Project Reference Number: **CESAC-PRA-0001**
 Survey Type: **Multi-beam Condition**

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

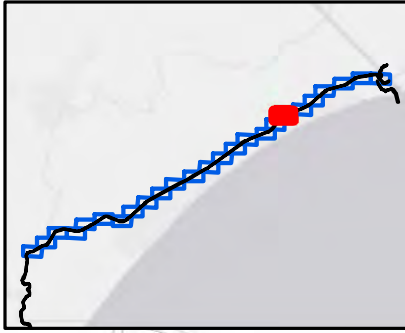


Production Notes:
 1. The information depicted on this product is for plotting purposes only.
 2. Vector hydrographic data derived from surveys conducted by the USACE and approved partners.
 3. Soundings are in feet and refer to Mean Lower Low Water (MLLW).
 4. Raster Background: ArcGIS Online Topographic Basemap.

In no event shall the U.S. Army Corps of Engineers, Charleston 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 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 NUMBER
C003
 Page 6 of 25



SHEET
REFERENCE
NUMBER
C003
Page 7 of 25

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: **01 November 2014**
 Little River, SC to Bucksport, SC

U.S. ARMY ENGINEER DISTRICT
 CORPS OF ENGINEERS
 CHARLESTON, SOUTH CAROLINA
 SPATIAL DATA BRANCH
 69A HAGOOD AVE
 CHARLESTON, SC 29403
 CESAC-GIS@USACE.ARMY.MIL

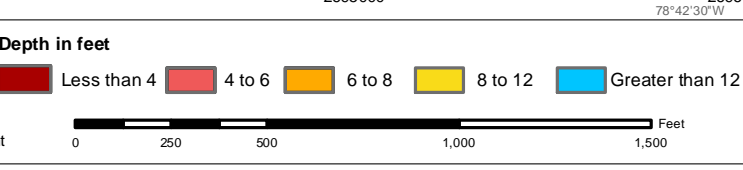
Designed by: eHydro Software v3.6.1	Design date: 23 Feb 2015	Export date: 23 Feb 2015
Reviewed by: J. West	Absolute scale: 1:6,000	Project Reference Number: CESAC-PRA-001
Reference scale: 1 inch = 500 feet	Survey Type: Multi-beam Condition	
Projection: NAD 1983 StatePlane South Carolina FIPS 3900 Feet		

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

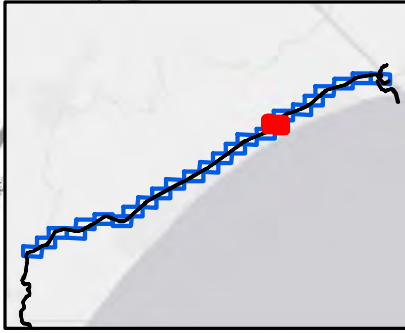
○ White
 ○ Yellow
 ○ USCG Light



Production Notes:
 1. The information depicted on this product is for plotting purposes only.
 2. Vector hydrographic data derived from surveys conducted by the USACE and approved partners.
 3. Soundings are in feet and refer to Mean Lower Low Water (MLLW).
 4. Raster Background: ArcGIS Online Topographic Basemap.

In no event shall the U.S. Army Corps of Engineers, Charleston 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 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 NUMBER
C003
 Page 8 of 25

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: **01 November 2014**
 Little River, SC to Bucksport, SC

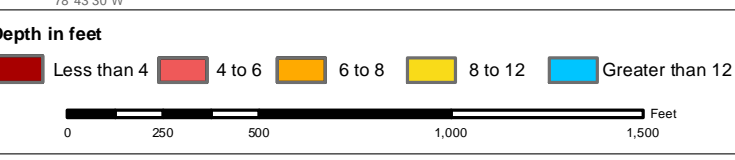
U.S. ARMY ENGINEER DISTRICT CORPS OF ENGINEERS CHARLESTON, SOUTH CAROLINA SPATIAL DATA BRANCH 69A HAGOOD AVE CHARLESTON, SC 29403 CESAC-GIS@USACE.ARMY.MIL	Designed by: eHydro Software v3.6.1 Reviewed by: J. West Reference scale: 1 inch = 500 feet Projection: NAD 1983 StatePlane South Carolina FIPS 3900 Feet	Design date: 23 Feb 2015 Export date: 23 Feb 2015 Project Reference Number: CESAC-PR-0001 Survey Type: Multi-beam Condition
--	--	--

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

In no event shall the U.S. Army Corps of Engineers, Charleston 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 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.





Page 9 of 25
SHEET REFERENCE NUMBER
C003

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: **01 November 2014**
Little River, SC to Bucksport, SC

U.S. ARMY ENGINEER DISTRICT
CORPS OF ENGINEERS
CHARLESTON, SOUTH CAROLINA
SPATIAL DATA BRANCH
69A HAGOOD AVE
CHARLESTON, SC 29403
CESAC-GIS@USACE.ARMY.MIL

Designed by: eHydro Software v3.6.1	Design date: 23 Feb 2015	Export date: 23 Feb 2015
Reviewed by: J. West	Absolute scale: 1:6,000	Project Reference Number: CESAC-PR-0001
Reference scale: 1 inch = 500 feet	Survey Type: Multi-beam 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

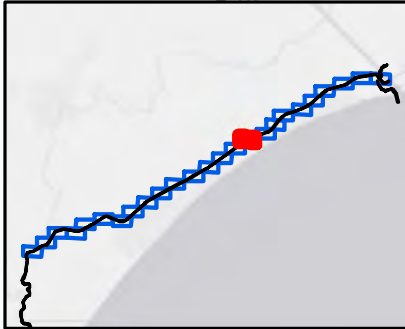
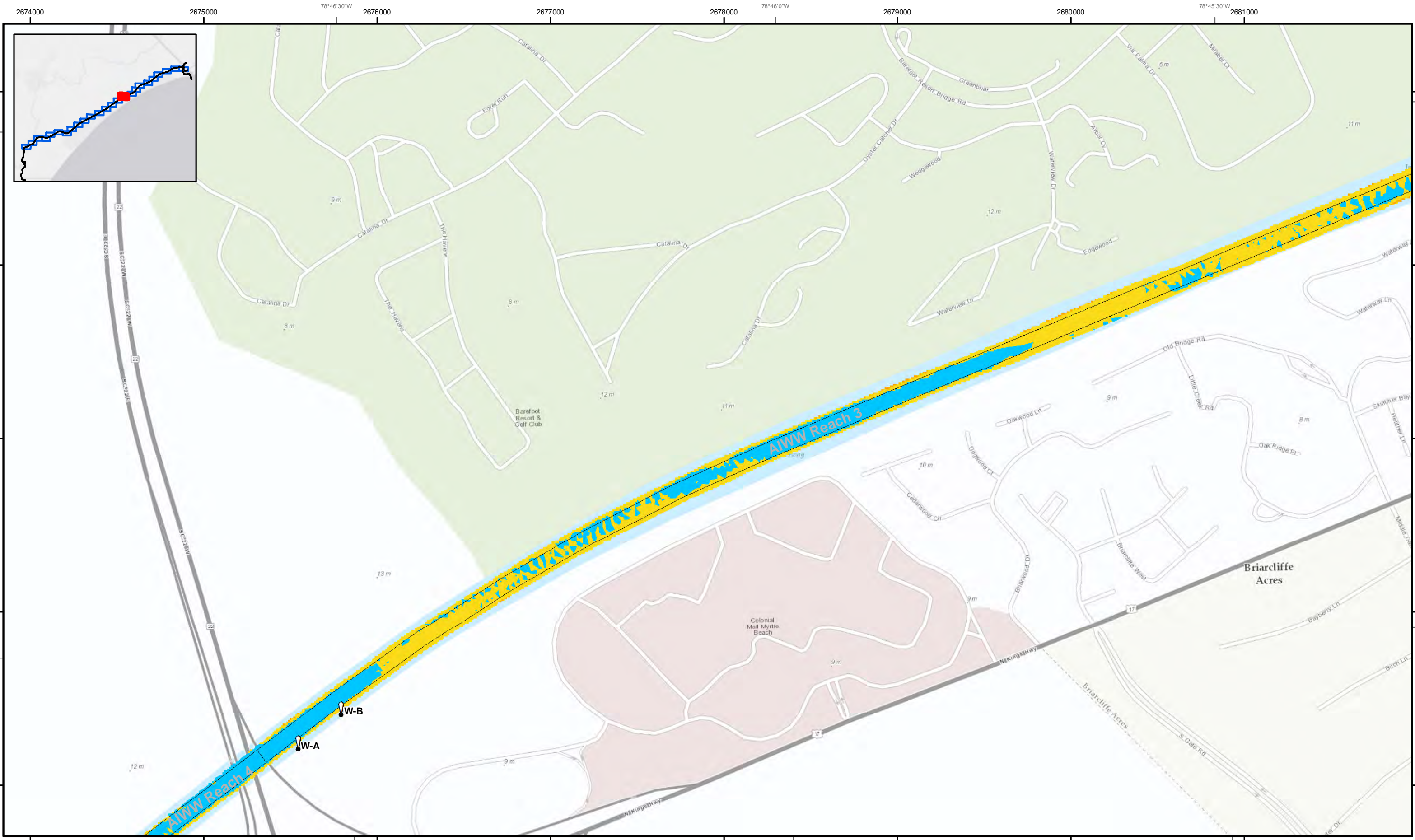
Less than 4	4 to 6	6 to 8	8 to 12	Greater than 12
-------------	--------	--------	---------	-----------------

0 250 500 1,000 1,500 Feet



Production Notes:
1. The information depicted on this product is for plotting purposes only.
2. 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).
3. Raster Background: ArcGIS Online Topographic BaseMap.
4. In no event shall the U.S. Army Corps of Engineers, Charleston 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 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 data sets 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 1 of 25

**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: **01 November 2014**
Little River, SC to Bucksport, SC

U.S. ARMY ENGINEER DISTRICT
CORPS OF ENGINEERS
CHARLESTON, SOUTH CAROLINA
SPATIAL DATA BRANCH
69A HAGOOD AVE
CHARLESTON, SC 29403
CESAC-GIS@USACE.ARMY.MIL

Designed by: eHydro Software v3.6.1	Design date: 23 Feb 2015	Export date: 23 Feb 2015
Reviewed by: J. West	Absolute scale: 1:6,000	Project Reference Number: CESAC-PR-001
Reference scale: 1 inch = 500 feet	Survey Type: Multi-beam 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

Less than 4	4 to 6	6 to 8	8 to 12	Greater than 12
-------------	--------	--------	---------	-----------------

0 250 500 1,000 1,500 Feet



Production Notes:
1. The information depicted on this product is for plotting purposes only.
2. Vector hydrographic data derived from surveys conducted by the USACE and approved partners.
3. Soundings are in feet and refer to Mean Lower Low Water (MLLW).
4. Raster Background: ANGIS Online Topographic Basemap.
In no event shall the U.S. Army Corps of Engineers, Charleston 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 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 11 of 25

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: **01 November 2014**
Little River, SC to Bucksport, SC

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

SPATIAL DATA BRANCH
69A HAGOOD AVE
CHARLESTON, SC 29403
CESAC-GIS@USACE.ARMY.MIL

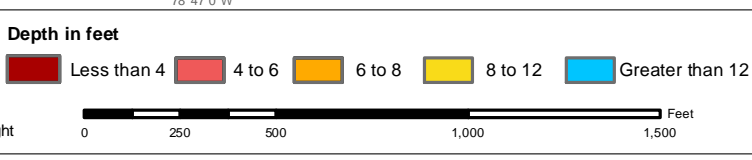
Designed by: eHydro Software v3.6.1	Design date: 23 Feb 2015	Export date: 23 Feb 2015
Reviewed by: J. West	Absolute scale: 1:6,000	Project Reference Number: CESAC-PRA-0001
Reference scale: 1 inch = 500 feet	Survey Type: Multi-beam Condition	
Projection: NAD 1983 StatePlane South Carolina FIPS 3900 Feet		

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

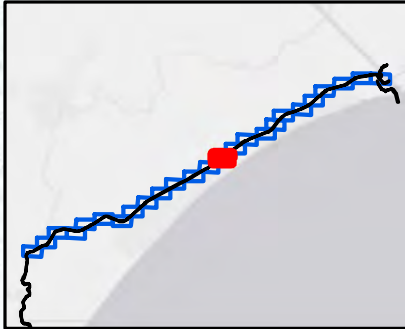
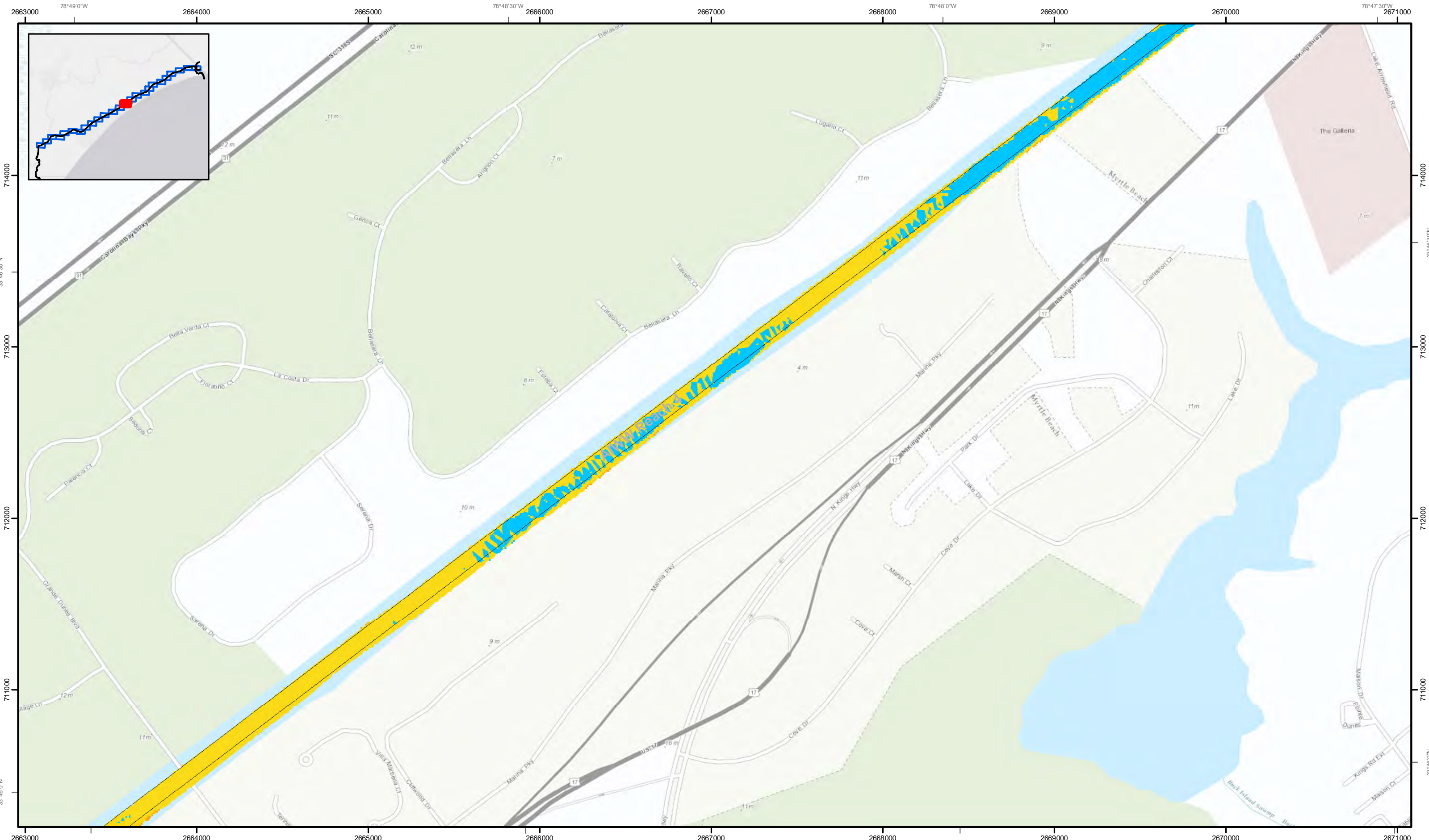
○ White
○ Yellow
○ USCG Light



Production Notes:
1. The information depicted on this product is for plotting purposes only.
2. Vector hydrographic data derived from surveys conducted by the USACE and approved partners.
3. Soundings are in feet and refer to Mean Lower Low Water (MLLW).
4. Raster Background: ArcGIS Online Topographic Basemap

In no event shall the U.S. Army Corps of Engineers, Charleston 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 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 data sets 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 12 of 25

**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: **01 November 2014**
Little River, SC to Bucksport, SC

U.S. ARMY ENGINEER DISTRICT
CORPS OF ENGINEERS
CHARLESTON, SOUTH CAROLINA
SPATIAL DATA BRANCH
69A HAGOOD AVE
CHARLESTON, SC 29403
CESAC-GIS@USACE.ARMY.MIL

Designed by: eHydro Software v3.6.1	Design date: 23 Feb 2015	Export date: 23 Feb 2015
Reviewed by: J. West	Absolute scale: 1:6,000	Project Reference Number: CESAC-PR-0001
Reference scale: 1 inch = 500 feet	Survey Type: Multi-beam 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

■ Less than 4 ■ 4 to 6 ■ 6 to 8 ■ 8 to 12 ■ Greater than 12

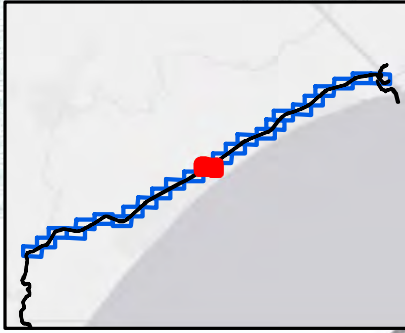
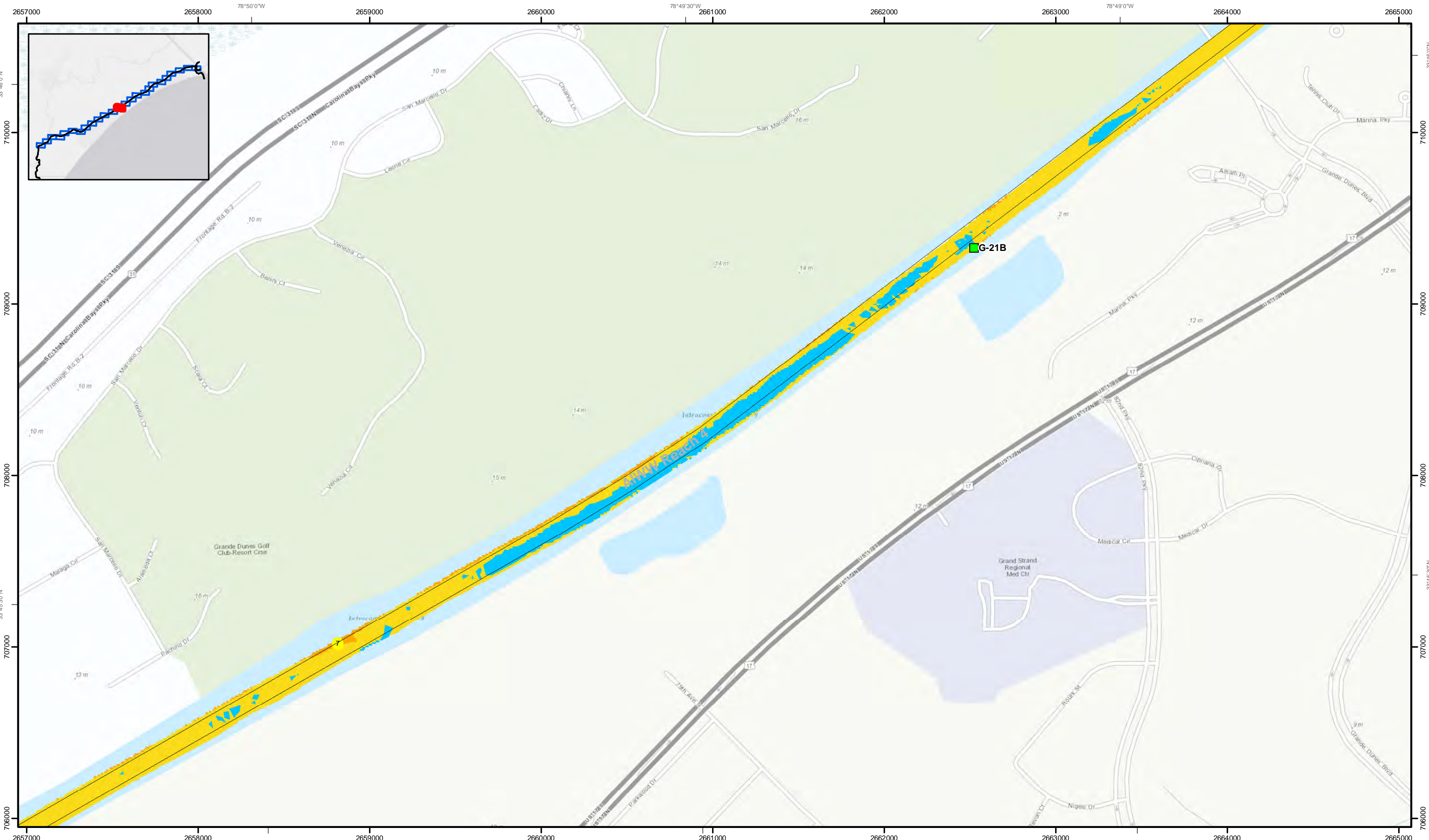
0 250 500 1,000 1,500 Feet



Production Notes:
1. The information depicted on this product is for plotting purposes only.
2. Vector hydrographic data derived from surveys conducted by the USACE and approved partners.
3. Soundings are in feet and refer to Mean Lower Low Water (MLLW).
4. Raster Background: ArcGIS Online Topographic Basemap.

In no event shall the U.S. Army Corps of Engineers, Charleston 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 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 data sets 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 13 of 25

Atlantic Intracoastal 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: **01 November 2014**
Little River, SC to Bucksport, SC

U.S. ARMY ENGINEER DISTRICT
CORPS OF ENGINEERS
CHARLESTON, SOUTH CAROLINA
SPATIAL DATA BRANCH
69A HAGOOD AVE
CHARLESTON, SC 29403
CESAC-GIS@USACE.ARMY.MIL

Designed by: eHydro Software v3.6.1	Design date: 23 Feb 2015	Export date: 23 Feb 2015
Reviewed by: J. West	Absolute scale: 1:6,000	Project Reference Number: CESAC-PRA-0001
Reference scale: 1 inch = 500 feet	Survey Type: Multi-beam 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

Less than 4	4 to 6	6 to 8	8 to 12	Greater than 12
-------------	--------	--------	---------	-----------------

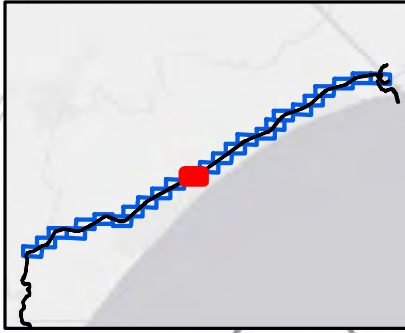
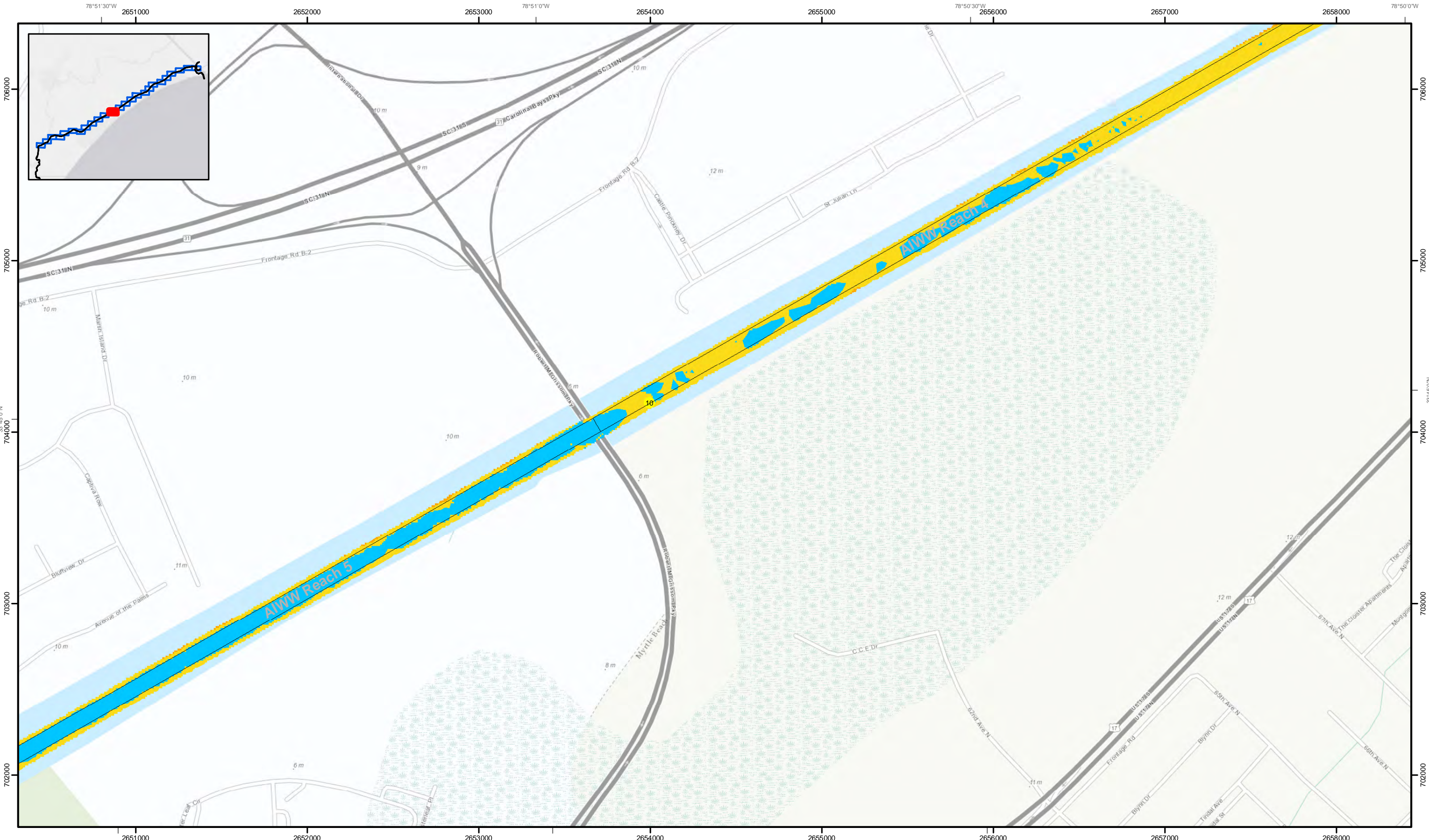
0 250 500 1,000 1,500 Feet



Production Notes:
1. The information depicted on this product is for plotting purposes only.
2. Vector hydrographic data derived from surveys conducted by the USACE and approved partners.
3. Soundings are in feet and refer to Mean Lower Low Water (MLLW).
4. Raster Background: ArcGIS Online Topographic Basemap.

In no event shall the U.S. Army Corps of Engineers, Charleston 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 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.





Atlantic Interoceanic 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: **01 November 2014**
 Little River, SC to Bucksport, SC

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

Designed by: eHydro Software v3.6.1
 Reviewed by: J. West
 Reference scale: 1 inch = 500 feet
 Projection: NAD 1983 StatePlane South Carolina FIPS 3900 Feet

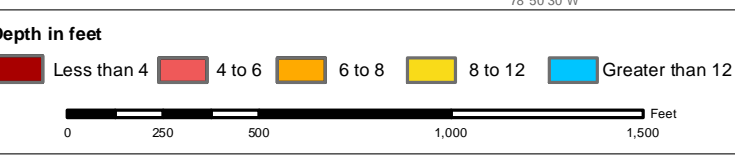
Design date: 23 Feb 2015
 Export date: 23 Feb 2015
 Project Reference Number: CESAC-PRA-0001
 Survey Type: Multi-beam Condition

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

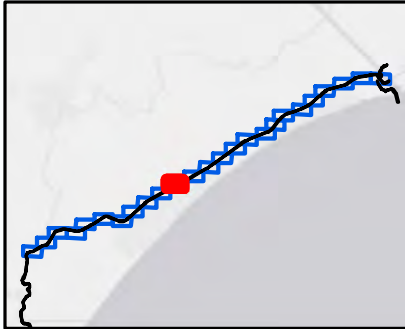
○ White
 ○ Yellow
 ○ USCG Light



Production Notes:
 1. The information depicted on this product is for plotting purposes only.
 2. Vector hydrographic data derived from surveys conducted by the USACE and approved partners.
 3. Soundings are in feet and refer to Mean Lower Low Water (MLLW).
 4. Raster Background: ArcGIS Online Topographic BaseMap.

In no event shall the U.S. Army Corps of Engineers, Charleston 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 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 data sets 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 14 of 25



SHEET
REFERENCE
NUMBER
C003
Page 15 of 25

**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: **01 November 2014**
Little River, SC to Bucksport, SC

U.S. ARMY ENGINEER DISTRICT
CORPS OF ENGINEERS
CHARLESTON, SOUTH CAROLINA
SPATIAL DATA BRANCH
69A HAGOOD AVE
CHARLESTON, SC 29403
CESAC-GIS@USACE.ARMY.MIL

Designed by: eHydro Software v3.6.1	Design date: 23 Feb 2015	Export date: 23 Feb 2015
Reviewed by: J. West	Absolute scale: 1:6,000	Project Reference Number: CESAC-PR-0001
Reference scale: 1 inch = 500 feet	Survey Type: Multi-beam 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

■ Less than 4 ■ 4 to 6 ■ 6 to 8 ■ 8 to 12 ■ Greater than 12

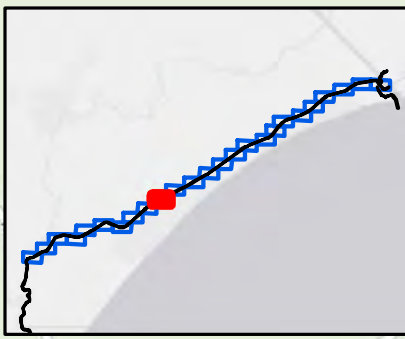
0 250 500 1,000 1,500 Feet



Production Notes:
1. The information depicted on this product is for plotting purposes only.
2. Vector hydrographic data derived from surveys conducted by the USACE and approved partners.
3. Soundings are in feet and refer to Mean Lower Low Water (MLLW).
4. Raster Background: ArcGIS Online Topographic Basemap

In no event shall the U.S. Army Corps of Engineers, Charleston 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 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 data sets 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 16 of 25

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: **01 November 2014**
 Little River, SC to Bucksport, SC

U.S. ARMY ENGINEER DISTRICT
 CORPS OF ENGINEERS
 CHARLESTON, SOUTH CAROLINA
 SPATIAL DATA BRANCH
 69A HAGOOD AVE
 CHARLESTON, SC 29403
 CESAC-GIS@USACE.ARMY.MIL

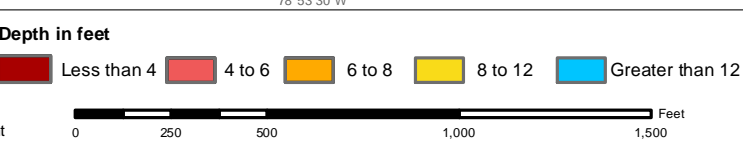
Designed by: eHydro Software v3.6.1	Design date: 23 Feb 2015	Export date: 23 Feb 2015
Reviewed by: J. West	Absolute scale: 1:6,000	Project Reference Number: CESAC-PRA-001
Reference scale: 1 inch = 500 feet	Survey Type: Multi-beam Condition	
Projection: NAD 1983 StatePlane South Carolina FIPS 3900 Feet		

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

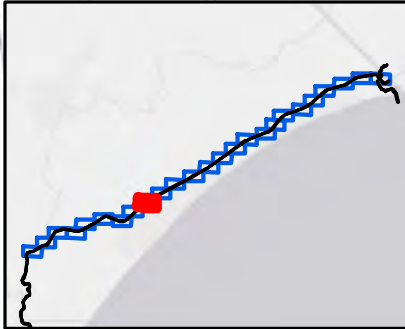
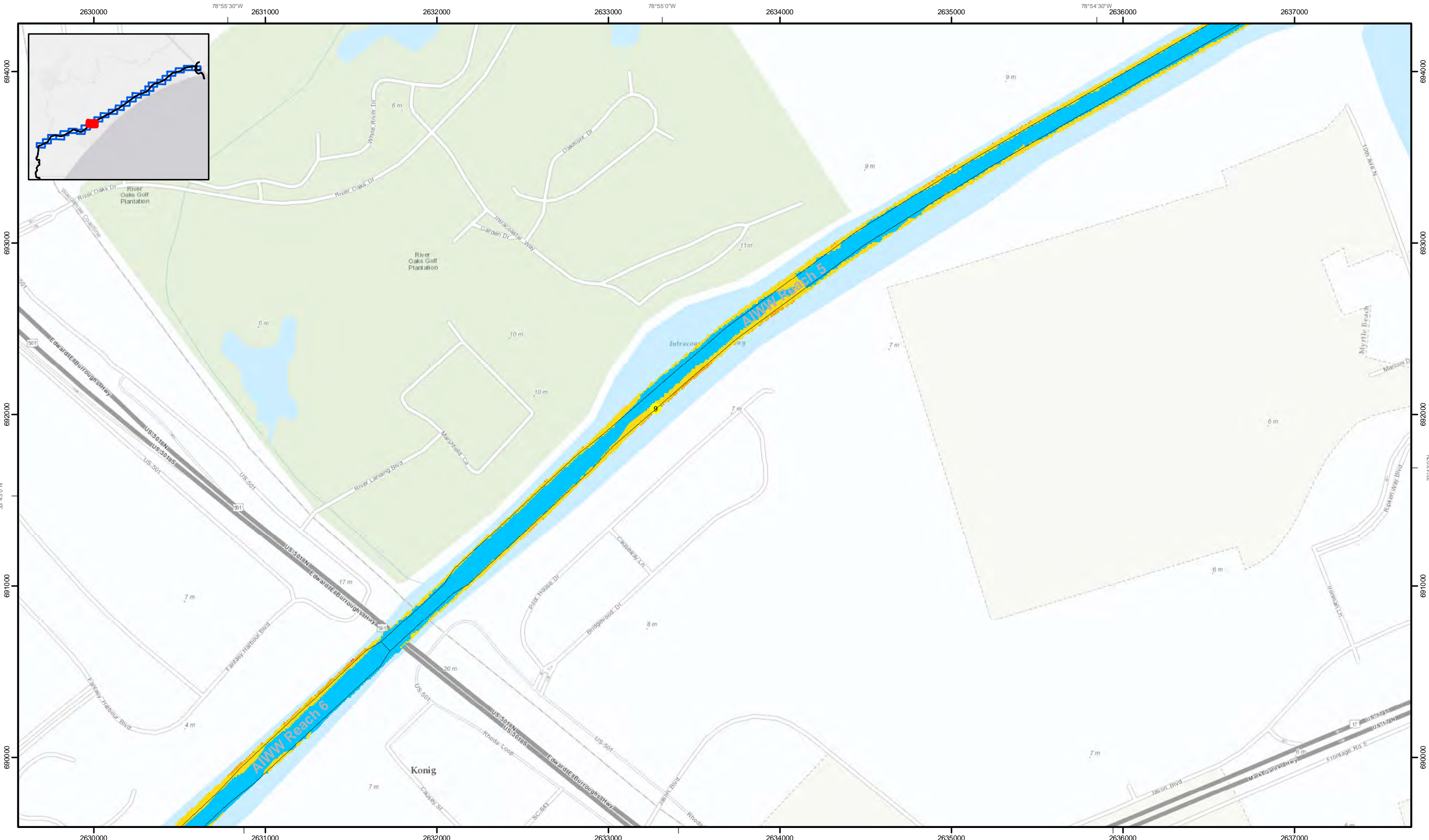
● White
 ● Yellow
 ● USCG Light



Production Notes:
 1. The information depicted on this product is for plotting purposes only.
 2. Vector hydrographic data derived from surveys conducted by the USACE and approved partners.
 3. Soundings are in feet and refer to Mean Lower Low Water (MLLW).
 4. Raster Background: ArcGIS Online Topographic BaseMap.

In no event shall the U.S. Army Corps of Engineers, Charleston 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 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 data sets 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 17 of 25

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: **01 November 2014**
 Little River, SC to Bucksport, SC

U.S. ARMY ENGINEER DISTRICT
 CORPS OF ENGINEERS
 CHARLESTON, SOUTH CAROLINA
 SPATIAL DATA BRANCH
 69A HAGOOD AVE
 CHARLESTON, SC 29403
 CESAC-GIS@USACE.ARMY.MIL

Designed by: eHydro Software v3.6.1	Design date: 23 Feb 2015	Export date: 23 Feb 2015
Reviewed by: J. West	Absolute scale: 1:6,000	Project Reference Number: CESAC-PR-001
Reference scale: 1 inch = 500 feet	Survey Type: Multi-beam 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

Less than 4	4 to 6	6 to 8	8 to 12	Greater than 12
-------------	--------	--------	---------	-----------------

0 250 500 1,000 1,500 Feet



Production Notes:
 1. The information depicted on this product is for plotting purposes only.
 2. Vector hydrographic data derived from surveys conducted by the USACE and approved partners.
 3. Soundings are in feet and refer to Mean Lower Low Water (MLLW).
 4. Raster Background: ArcGIS Online Topographic Basemap.

In no event shall the U.S. Army Corps of Engineers, Charleston 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 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 data sets 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.





78°57'0"W
2624000
2625000
2626000
2627000
2628000
2629000
2630000
2631000
78°55'30"W

6860000
6870000
6880000
6890000
6900000

33°42'30"N

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: **01 November 2014**

Little River, SC to Bucksport, SC

U.S. ARMY ENGINEER DISTRICT CORPS OF ENGINEERS CHARLESTON, SOUTH CAROLINA	Designed by: eHydro Software v3.6.1	Design date: 23 Feb 2015	Export date: 23 Feb 2015
Reviewed by: J. West	Absolute scale: 1:6,000	Project Reference Number: CESAC-PRA-0001	Survey Type: Multi-beam Condition
SPATIAL DATA BRANCH 69A HAGOOD AVE CHARLESTON, SC 29403 CESAC-GIS@USACE.ARMY.MIL	Reference scale: 1 inch = 500 feet	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

■ Less than 4 ■ 4 to 6 ■ 6 to 8 ■ 8 to 12 ■ Greater than 12

0 250 500 1,000 1,500 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 Topographic Basemap.

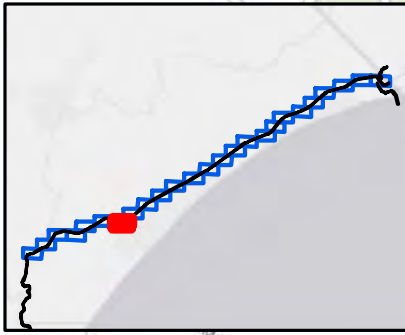
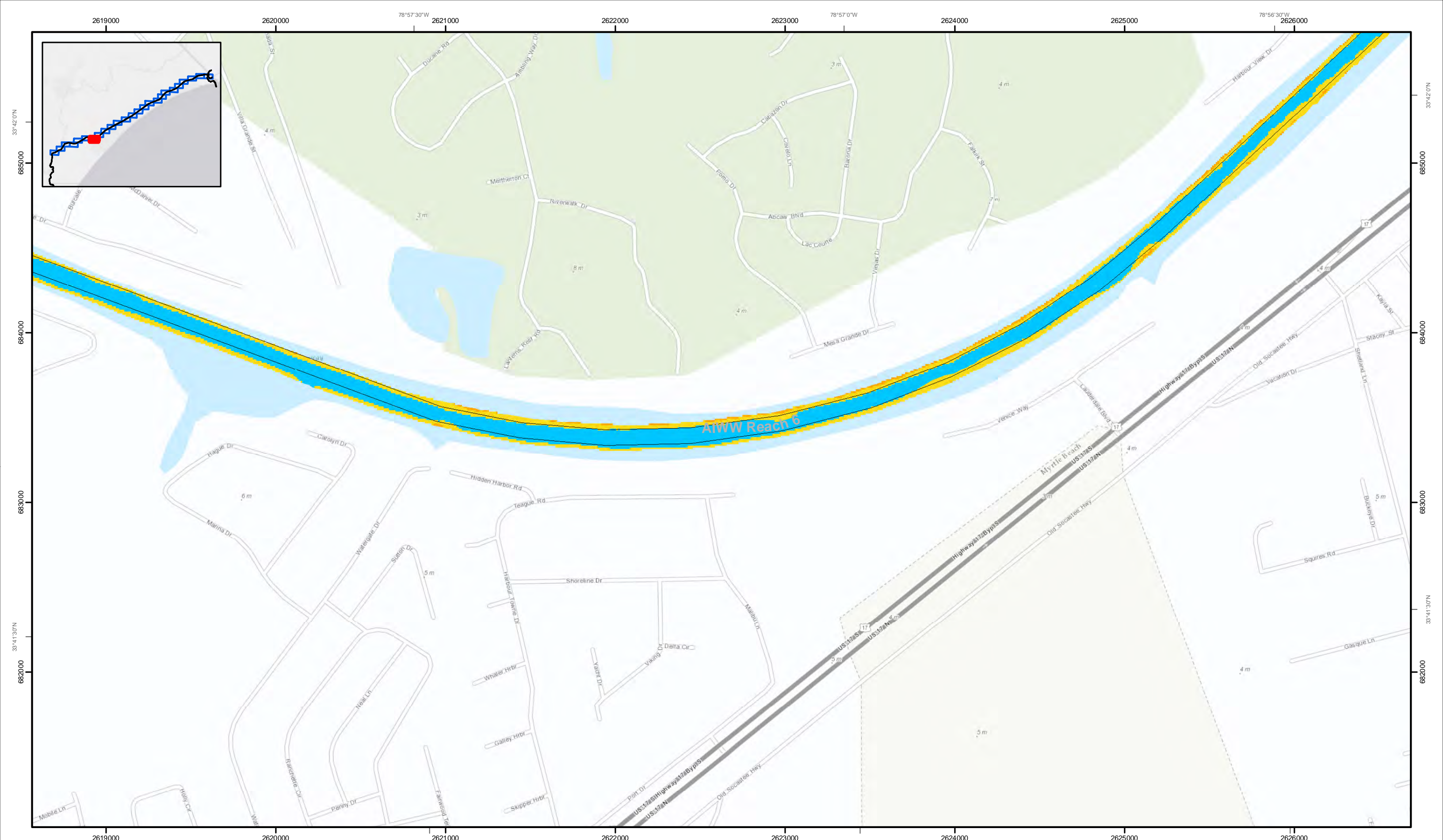
In no event shall the U.S. Army Corps of Engineers, Charleston District Office, Spatial Data Branch be liable for direct, indirect, incidental, consequential or special damages of any kind, including, but not limited to, loss of anticipated profits or benefits arising out of use of or reliance on the 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.

U.S. Army Corps of Engineers
Charleston District

SHEET
REFERENCE
NUMBER
C003
Page 18 of 25



SHEET
REFERENCE
NUMBER
C003
Page 19 of 25

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: **01 November 2014**
Little River, SC to Bucksport, SC

U.S. ARMY ENGINEER DISTRICT
CORPS OF ENGINEERS
CHARLESTON, SOUTH CAROLINA
SPATIAL DATA BRANCH
69A HAGOOD AVE
CHARLESTON, SC 29403
CESAC-GIS@USACE.ARMY.MIL

Designed by: eHydro Software v3.6.1	Design date: 23 Feb 2015	Export date: 23 Feb 2015
Reviewed by: J. West	Absolute scale: 1:6,000	Project Reference Number: CESAC-PR-001
Reference scale: 1 inch = 500 feet	Survey Type: Multi-beam 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

■ Less than 4 ■ 4 to 6 ■ 6 to 8 ■ 8 to 12 ■ Greater than 12

0 250 500 1,000 1,500 Feet



Production Notes:
1. The information depicted on this product is for plotting purposes only.
2. Vector hydrographic data derived from surveys conducted by the USACE and approved partners.
3. Soundings are in feet and refer to Mean Lower Low Water (MLLW).
4. Raster Background: ArcGIS Online Topographic Basemap.

In no event shall the U.S. Army Corps of Engineers, Charleston 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 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.



78°59'30"W 2611000 2612000 2613000 78°59'0"W 2614000 2615000 78°58'30"W 2616000 2617000 2618000 78°58'0"W



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: **01 November 2014**
 Little River, SC to Bucksport, SC

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

Designed by: **eHydro Software v3.6.1**
 Reviewed by: **J. West**
 Reference scale: **1 inch = 500 feet**
 Projection: **NAD 1983 StatePlane South Carolina FIPS 3900 Feet**

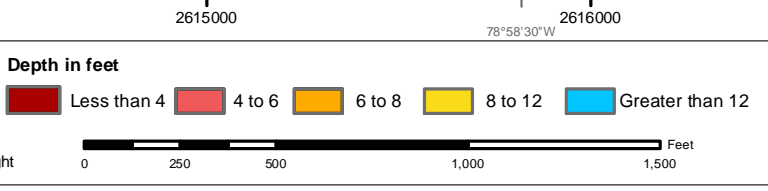
Design date: **23 Feb 2015**
 Export date: **23 Feb 2015**
 Project Reference Number: **CESAC-PR-001**
 Survey Type: **Multi-beam Condition**

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
 ○ USCG Light

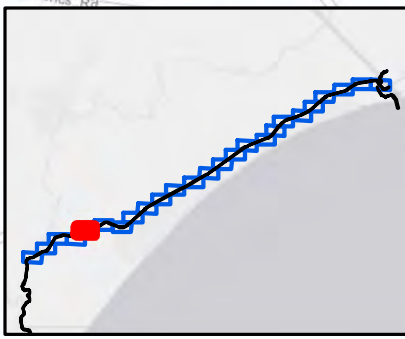


Production Notes:
 1. The information depicted on this product is for plotting purposes only.
 2. Vector hydrographic data derived from surveys conducted by the USACE and approved partners.
 3. Soundings are in feet and refer to Mean Lower Low Water (MLLW).
 4. Raster Background: ArcGIS Online Topographic BaseMap.

In no event shall the U.S. Army Corps of Engineers, Charleston 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 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 20 of 25



End of Survey data for this survey date.

SHEET REFERENCE NUMBER C003 Page 21 of 25	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: 01 November 2014 Little River, SC to Bucksport, SC	Designed by: eHydro Software v3.6.1 Reviewed by: J. West Reference scale: 1 inch = 500 feet Projection: NAD 1983 StatePlane South Carolina FIPS 3900 Feet	Design date: 23 Feb 2015 Export date: 23 Feb 2015 Project Reference Number: CESAC-PR-001 Survey Type: Multi-beam Condition	
	U.S. ARMY ENGINEER DISTRICT CORPS OF ENGINEERS CHARLESTON, SOUTH CAROLINA SPATIAL DATA BRANCH 69A HAGOOD AVE CHARLESTON, SC 29403 CESAC-GIS@USACE.ARMY.MIL	Absolute scale: 1:6,000 Project Reference Number: CESAC-PR-001 Survey Type: Multi-beam Condition	U.S. ARMY ENGINEER DISTRICT CORPS OF ENGINEERS CHARLESTON DISTRICT OFFICE 1000 MARKET STREET CHARLESTON, SOUTH CAROLINA 29403 803.734.2000 www.usace.army.mil	U.S. ARMY ENGINEER DISTRICT CORPS OF ENGINEERS CHARLESTON DISTRICT OFFICE 1000 MARKET STREET CHARLESTON, SOUTH CAROLINA 29403 803.734.2000 www.usace.army.mil

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 ● White Yellow ● Yellow USCG Light ● USCG Light	Depth in feet ■ Less than 4 ■ 4 to 6 ■ 6 to 8 ■ 8 to 12 ■ Greater than 12	0 250 500 1,000 1,500 Feet 		Production Notes: 1. The information depicted on this product is for plotting purposes only. 2. Vector hydrographic data derived from surveys conducted by the USACE and approved partners. 3. Soundings are in feet and refer to Mean Lower Low Water (MLLW). 4. Raster Background: ArcGIS Online Topographic Basemap. In no event shall the U.S. Army Corps of Engineers, Charleston 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 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 data sets 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.	 U.S. Army Corps of Engineers Charleston District
---	---	---	---	---	--	--	--	---