

SHEET REFERENCE NUMBER <b>C002</b> Page 1 of 9	<b>Shem Creek</b>			
	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: <b>23 OCT 2015</b> Mount Pleasant, South Carolina			
	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: <b>eHydro Software v3.8.2</b> Reviewed By: <b>MZB</b> Reference Scale: <b>1 inch = 150 feet</b> Projection: <b>NAD 1983 StatePlane South Carolina FIPS 3900 Feet</b>	Survey Date: <b>23 OCT 2015</b> Project Reference Number: <b>CESAC-PRA-0002</b> Survey Type: <b>COND</b>	Production Date: <b>30 OCT 2015</b>

<b>Shoalest Sounding</b> Sounding <i>Sounding may cover several point areas and is calculated per reach quarter area</i> <i>"+" indicates sounding above MLLW</i>	<b>USCG Beacon</b> Green Red White	<b>USCG Buoy</b> Green Red Coast Guard Racon	White Yellow USCG Light	<b>Depth in feet</b> Less than 4 4 to 12 Greater than 12
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- Raster Background: Panaharpened Worldview-2 imagery dated 2014.

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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





345000  
32°46'30"N  
344000  
345000

79°52'30"W

2346000

2347000

345000  
32°46'30"N  
344000  
345000



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	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: <b>eHydro Software v3.82</b> Reviewed By: <b>MZB</b> Reference Scale: <b>1 inch = 150 feet</b> Projection: <b>NAD 1983 StatePlane South Carolina FIPS 3900 Feet</b>	Survey Date: <b>23 OCT 2015</b> Project Reference Number: <b>CESAC-PRA-0002</b> Survey Type: <b>COND</b>
	Production Date: <b>30 OCT 2015</b>		
	Absolute Scale: <b>1:1,800</b>		

<b>Shoalest Sounding</b> Sounding <i>Sounding may cover several point areas and is calculated per reach quarter area</i> <i>"+" indicates sounding above MLLW</i>	<b>USCG Beacon</b> Green Red White	<b>USCG Buoy</b> Green Red Coast Guard Racon	White Yellow USCG Light	<b>Depth in feet</b> Less than 4 4 to 12 Greater than 12
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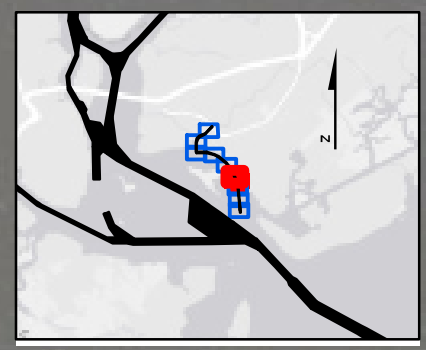
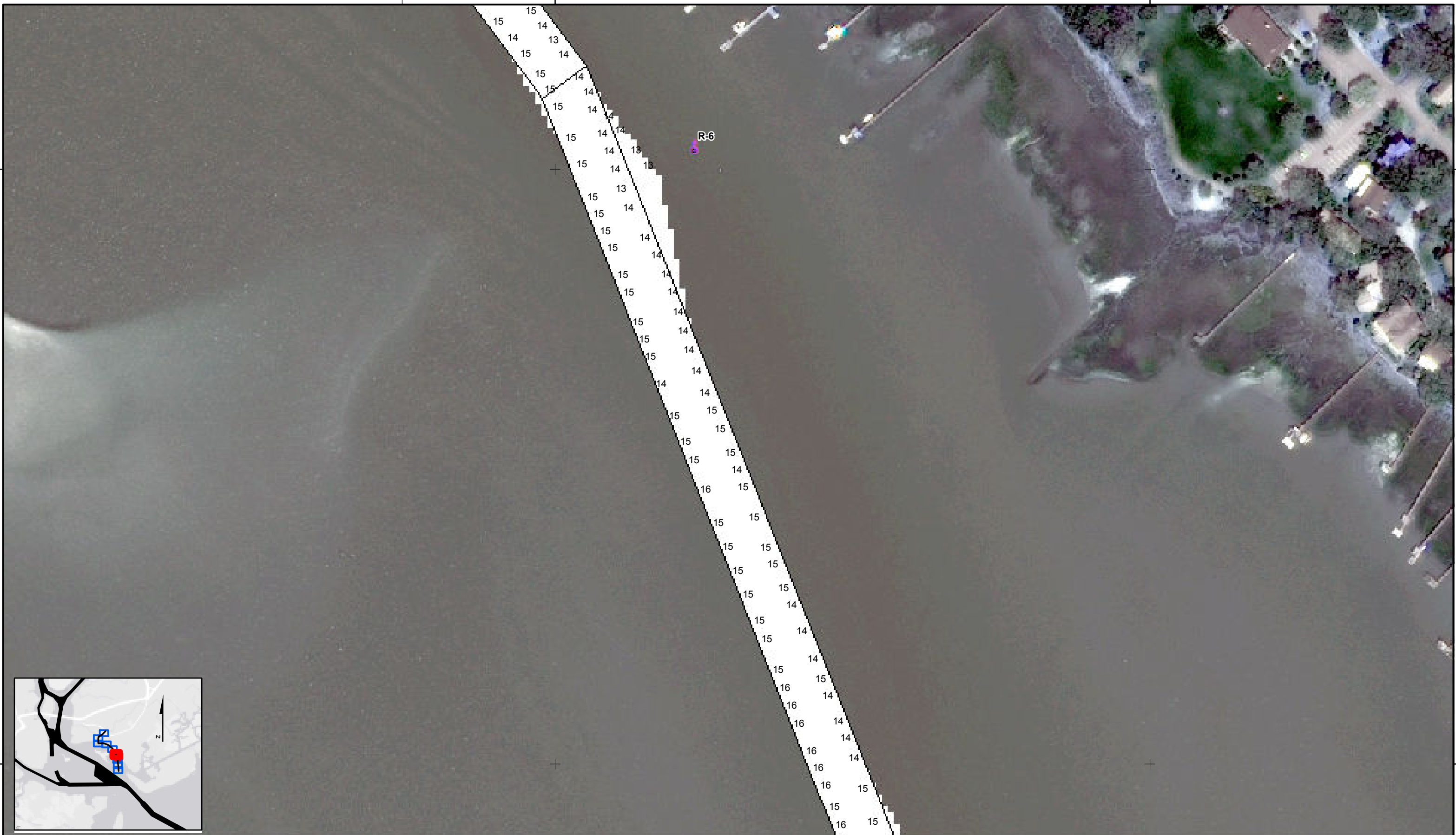
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0 250 500 Feet

U.S. Army Corps of Engineers  
Charleston District





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	U.S. ARMY ENGINEER DISTRICT CORPS OF ENGINEERS CHARLESTON, SOUTH CAROLINA		Reviewed By: <b>MZB</b>	Absolute Scale: <b>1:1,800</b>	Project Reference Number: <b>CESAC-PRA-0002</b>	
	SPATIAL DATA BRANCH 69A HAGOOD AVE. CHARLESTON, SC 29403 CESAC-GIS@USACE.ARMY.MIL		Reference Scale: <b>1 inch = 150 feet</b>	Survey Type: <b>COND</b>		
	Projection: <b>NAD 1983 StatePlane South Carolina FIPS 3900 Feet</b>					

<b>Shoalest Sounding</b> ● Sounding <i>Sounding may cover several point areas and is calculated per reach quarter area</i> *+ indicates sounding above MLLW	<b>USCG Beacon</b> ■ Green ▲ Red □ White	<b>USCG Buoy</b> ● Green ● Red ● Coast Guard Racon	● White ● Yellow ● USCG Light	<b>Depth in feet</b> ■ Less than 4 ■ 4 to 12 ■ Greater than 12
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Charleston District



2343000

79°53'0"W

2344000

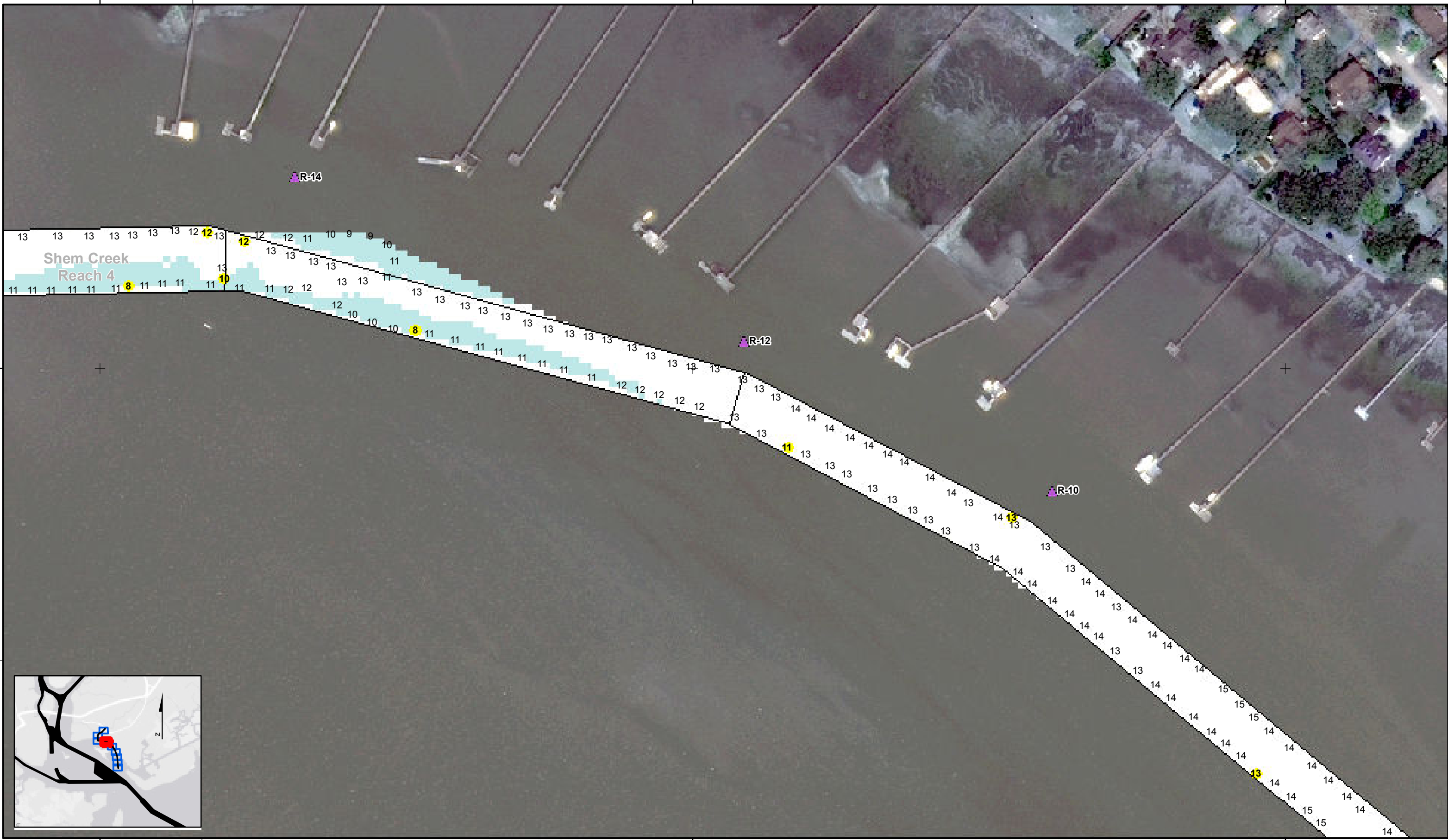
2345000

348000

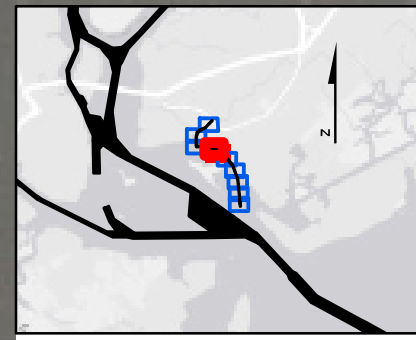
348000

32°47'0"N

32°47'0"N



**Shem Creek**  
**Reach 4**



SHEET REFERENCE NUMBER <b>C002</b> Page 6 of 9	<b>Shem Creek</b> 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: <b>23 OCT 2015</b> Mount Pleasant, South Carolina	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: <b>eHydro Software v3.82</b> Reviewed By: <b>MZB</b> Reference Scale: <b>1 inch = 150 feet</b> Projection: <b>NAD 1983 StatePlane South Carolina FIPS 3900 Feet</b>	Survey Date: <b>23 OCT 2015</b> Project Reference Number: <b>CESAC-PRA-0002</b> Survey Type: <b>COND</b>	Production Date: <b>30 OCT 2015</b>
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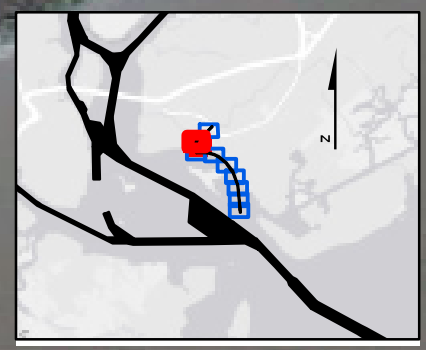
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 Mount Pleasant, South Carolina

Designed By: <b>eHydro Software v3.82</b>	Survey Date: <b>23 OCT 2015</b>	Production Date: <b>30 OCT 2015</b>
Reviewed By: <b>MZB</b>	Absolute Scale: <b>1:1,800</b>	Project Reference Number: <b>CESAC-PRA-0002</b>
Reference Scale: <b>1 inch = 150 feet</b>	Survey Type: <b>COND</b>	
Projection: <b>NAD 1983 StatePlane South Carolina FIPS 3900 Feet</b>		

**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**  
 Less than 4  
 4 to 12  
 Greater than 12

0 250 500 Feet

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 2. Vector hydrographic data derived from surveys conducted by the USACE and approved partners.  
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 4. Raster Background: Panoramapoint Worldview-2 imagery dated 2014.

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351000  
32°47'30"N  
350000

351000  
32°47'30"N  
350000

2343000 79°53'0"W 2344000

2343000 79°53'0"W 2344000

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Mount Pleasant, South Carolina

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 v3.82**

Reviewed By:  
**MZB**

Reference Scale:  
**1 inch = 150 feet**

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

Survey Date:  
**23 OCT 2015**

Production Date:  
**30 OCT 2015**

Absolute Scale:  
**1:1,800**

Project Reference Number:  
**CESAC-PRA-0002**

Survey Type:  
**COND**

**Shoalest 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**  
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4 to 12  
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0 250 500 Feet

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