





SHEET NUMBER
C004
 Page 2 of 2

Murrells Inlet Channel
 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 MAY 2018

**U.S. ARMY ENGINEER DISTRICT
 CORPS OF ENGINEERS
 CHARLESTON, SOUTH CAROLINA**
 Reviewed By: **CCW** Survey Date: **02 MAY 2018** Production Date: **31 JULY 2018**
 Reference Scale: **1:6,000** Project Reference Number: **CESAC-PRA-0040**
 Reference Scale: **1 inch = 500 feet** Survey Type: **CONDITION**
 Projection: **NAD 1983 StatePlane South Carolina FIPS 3900 Feet**

Murrells Inlet, South Carolina
 CESAC-GIS@USACE.ARMY.MIL

Designed By: **eHydro Software v3.82** **Survey Date:** **02 MAY 2018** **Production Date:** **31 JULY 2018**
Reviewed By: **CCW** **Absolute Scale:** **1:6,000** **Project Reference Number:** **CESAC-PRA-0040**
Reference Scale: **1 inch = 500 feet** **Survey Type:** **CONDITION**
Projection: **NAD 1983 StatePlane South Carolina FIPS 3900 Feet**

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

USCG Beacon
 Green (triangle), Red (square), White (circle)

USCG Buoy
 Green (triangle), Red (square), White (circle)

USCG Light
 Yellow (triangle), Red (square), White (circle)

Coast Guard Racon
 Yellow (triangle), Red (square), White (circle)

Depth in feet

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

White
 White (circle)

Yellow
 Yellow (triangle)

Red
 Red (square)

Green
 Green (triangle)

Coast Guard Racon
 White (circle)

USCG Light
 White (circle)

Depth in feet

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

0
 0 feet

250
 250 feet

500
 500 feet

1,000
 1,000 feet

1,500
 1,500 feet

W
E
N
S

Production Notes
 1. The information depicted on this product is for plotting purposes only
 2. Vector hydrographic data derived from surveys conducted by the U.S. Army Corps of Engineers
 3. Soundings are in feet and refer to Mean Lower Low Water (MLLW)
 4. Raster Background: Pansharpened Worldview-2 Imagery dated 2014
 In no event shall the U.S. Army Corps of Engineers, Charleston District Office, Spatial Data Branch be liable for direct, indirect, special, consequential or special damages of any kind, including, but not limited to, loss of anticipated profits or benefits arising out of use or reliance on the data.
 These data sets have been developed from the best available sources. The U.S. Army Corps of Engineers does not guarantee that these 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