

# South Bird Island to Light 175



US Army Corps of Engineers  
Galveston District



Survey Date(s): 24 March 2015	Authorized Depth: -12ft.
Page: 245 of 340	Side Slope Ratio: (Rise : Run)
Map: 245	
Scale: 1:3,000	
Mapped by: m3oodmfp	
Imagery Date: October 27, 2013 © DigitalGlobe Inc.	

**Station Line**  
 - - - Channel Center Line  
 - - - Mileage  
 Navigation Channel South  
 Dimensions

**Aids to Navigation**  
 ☆ Lights  
 ▲ Red Side Aids  
 ■ Green Side Aids  
 ◆ Mooring Buoy

**Depth in Feet**  
 4 and Shallower  
 4 - 6  
 6 - 7  
 7 - 8  
 8 - 10  
 10 - 12  
 12 - 14  
 14 - 15  
 15 and Deeper

**NOTES:**

- HORIZONTAL COORDINATES ARE REFERENCED TO TEXAS STATE PLANE COORDINATE SYSTEM, SOUTH CENTRAL ZONE NAD83 US SURVEY FEET.
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Coordinate System: NAD 1983 StatePlane Texas South FIPS 4205 Feet  
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 False Easting: 984,250.0000  
 False Northing: 16,404,166.6667  
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 Standard Parallel 1: 26.1667  
 Standard Parallel 2: 27.8333  
 Latitude Of Origin: 25.6667  
 Units: Foot US

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0 180 360 720 1,080 Feet

**HYDROGRAPHIC SURVEY**  
 U.S. ARMY ENGINEER DISTRICT  
 CORPS OF ENGINEERS  
 GALVESTON, TEXAS

**South Bird Island to Light 175**

**Station: 1459+000 to 1591+500**  
**GULF INTRACOASTAL WATERWAY**  
 , TEXAS

# South Bird Island to Light 175



US Army Corps of Engineers  
Galveston District



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U.S. ARMY ENGINEER DISTRICT  
CORPS OF ENGINEERS  
GALVESTON, TEXAS  
**South Bird Island to Light 175**  
Station: 1459+000 to 1591+500  
GULF INTRACOASTAL WATERWAY  
TEXAS



— Station Line  
- - - Channel Center Line  
- - - Mileage  
Navigation Channel South  
Dimensions

**Aids to Navigation**

- ★ Lights
- ▲ Red Side Aids
- Green Side Aids
- ◆ Mooring Buoy

**Depth in Feet**

4 and Shallower	4 - 6	6 - 7	7 - 8	8 - 10	10 - 12	12 - 14	14 - 15	15 and Deeper
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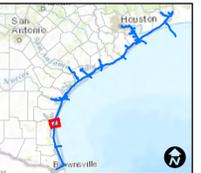
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**Depth in Feet**

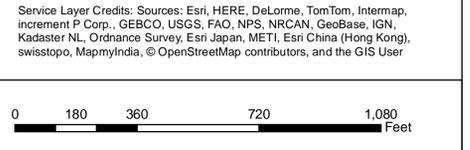
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**Depth in Feet**

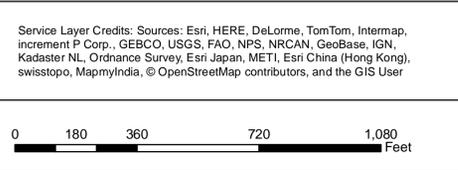
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# South Bird Island to Light 175



US Army Corps of Engineers  
Galveston District



97°27'0"W

97°26'30"W

97°26'0"W

27°9'30"N

27°10'0"N

27°9'30"N



97°26'30"W

97°26'0"W

97°25'30"W

**Station Line**  
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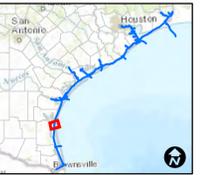
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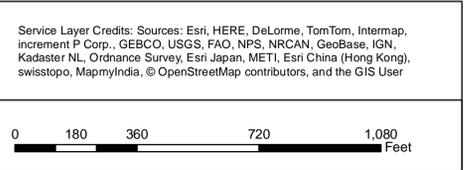
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**Legend:**

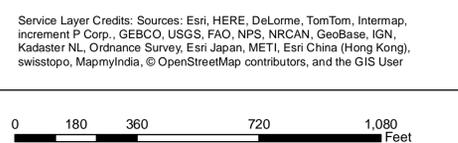
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