TIDAL INFORMATION

PLACE		Height referred to datum of soundings (MLLW)		
NAME	(LAT/LONG)	Mean Higher High Water	Mean High Water	Mean Low Water
		feet	feet	feet
Skull Creek, SC	(32°16'N/80°44'W)	7.4	7.0	0.2
Port Royal Plantation, SC	(32°13'N/80°40'W)	6.8	6.3	0.2
Braddock Point, SC	(32°07'N/80°50'W)	7.3	7.0	0.2
Savannah River Entrance, GA	(32°02'N/80°54'W)	7.5	7.1	0.2
Vernon View, GA	(31°56'N/81°06'W)	8.1	7.7	0.2
Florida Passage, GA	(31°51'N/81°09'W)	7.8	7.5	0.2
Bear River, GA	(31°48'N/81°11'W)	7.9	7.6	0.2
Bear River Entrance, GA	(31°43'N/81°09'W)	7.5	7.2	0.2
Walburg Creek Entrance, GA	(31°41'N/81°09'W)	7.6	7.3	0.2
North Newport River, GA	(31°41'N/81°12'W)	7.8	7.4	0.2
Thomas Landing, GA	(31°39'N/81°15'W)	7.9	7.6	0.2
South Newport River, GA	(31°35'N/81°11'W)	7.5	7.1	0.2
Old Tower, GA	(31°23'N/81°17'W)	7.4	7.0	0.2
Rockdedundy River, GA	(31°22'N/81°20'W)	7.5	7.2	0.2
Mackay River, ICWW, GA	(31°17'N/81°23'W)	7.4	7.1	0.2
Frederica River Bridge, GA	(31°10'N/81°25'W)	7.5	7.1	0.2
St Simons Island Lighthouse, GA	(31°08'N/81°24'W)	7.2	6.8	0.2
Mud River, GA	(31°29'N/81°19'W)	8.1	7.7	0.2

Dashes (- - -) located in datum columns indicate unavailable datum values for a tide station. Real-time water levels, tide predictions, and tidal current predictions are available on the Internet from http://tidesandcurrents.noaa.gov.

(May 2015)

HURRICANES AND TROPICAL STORMS

Hurricanes, tropical storms and other major storms may cause considerable damage to marine structures, aids to navigation and moored vessels, resulting in submerged debris in unknown locations.

Charted soundings, channel depths and shoreline may not reflect actual conditions following these storms. Fixed aids to navigation may have been damaged or destroyed. Buoys may have been moved from their charted positions, damaged, sunk, extinguished or otherwise made inoperative. Mariners should not rely upon the position or operation of an aid to navigation. Wrecks and submerged obstructions may have been displaced from charted locations. Pipelines may have become uncovered or moved.

Mariners are urged to exercise extreme caution and are requested to report aids to navigation discrepancies and hazards to navigation to the nearest United States Coast Guard unit.

RADAR REFLECTORS

Radar reflectors have been placed on many floating aids to navigation. Individual radar reflector identification on these aids has been omitted from this chart.

NOAA WEATHER RADIO BROADCASTS

CITY	STATION	FREQ. (MHz)	BROADCAST TIMES
Brunswick, GA	WWH-39	162.425	24 hours daily
Savannah, GA	KEC-85	162.400	24 hours daily
Beaufort, SC	WXJ-23	162.450	24 hours daily

MARINE WEATHER FORECASTS
NATIONAL WEATHER SERVICE

CITY	TELEPHONE NUMBERS	OFFICE HOURS
Charleston, SC	*(843) 747-5859	9:00 AM-4:30 PM (Mon.-Fri.)
Jacksonville, FL	*(904) 741-4311	8:30 AM-5:00 PM (Mon.-Fri.)

*Recording (24 hours daily)

BROADCASTS OF MARINE WEATHER FORECASTS AND WARNINGS BY MARINE RADIOTELEPHONE STATIONS

CITY	STATION	FREQ.	BROADCAST TIMES - EST	SPECIAL WARNING
Charleston, SC	NMB	2670 kHz	1:20 AM & PM	*On receipt
		157.1 MHz		*On receipt
Mayport, FL	NMA-10	2670 kHz	11:20 AM & PM	*On receipt
		157.1 MHz	7:15 AM & 5:15 PM	*On receipt

* Preceded by announcement on 2182 kHz and 156.8 MHz
\+ Broadcast one hour later during Daylight Saving Time

Distress calls for small craft are made on 2182 khz or channel 16 (156.80 MHz) VHF.

NOTE
NORTHERN RIGHT WHALE CRITICAL HABITAT
(precautionary area: 50 CFR 226.203c, 224.103c; see note A)
It is illegal to approach any right whale anywhere closer than 500 yards.

PUBLIC BOATING INSTRUCTION PROGRAMS

The United States Power Squadrons and U.S. Coast Guard Auxiliary, National Organizations of Boatmen, conduct extensive boating instruction programs in communities throughout the United States. For information regarding these free educational courses, contact the following sources:
USPS - Local Squadron Commander or USPS National Headquarters, Post Office Box 30423, Raleigh, North Carolina 27612, 919-821-0281.
USCGAUX - 7th Coast Guard District, 909 Southwest 1st Ave., Miami, FL 33131-3050, Tel. 305-5697 or USCG Headquarters (G-BAU), Washington, D.C. 20593-0001.

NOTE Z
NO-DISCHARGE ZONE, 40 CFR 140

Under the Clean Water Act, Section 312, all vessels operating within a No-Discharge Zone (NDZ) are completely prohibited from discharging any sewage, treated or untreated, into the waters. All vessels with an installed marine sanitation device (MSD) that are navigating, moored, anchored, or docked within a NDZ must have the MSD disabled to prevent the overboard discharge of sewage (treated or untreated) or install a holding tank. Regulations for the NDZ are contained in the U.S. Coast Pilot. Additional information concerning the regulations and requirements may be obtained from the Environmental Protection Agency (EPA) web site: http://www.epa.gov/owow/oceans/regulatory/vessel_sewage/.

NOAA encourages users to submit inquiries, discrepancies or comments about this chart at http://www.nauticalcharts.noaa.gov/staff/contact.htm.

INTRACOASTAL WATERWAY

Project Depths

12 feet Norfolk, VA to Fort Pierce FL; 10 feet Fort Pierce, FL to Miami FL; 7 feet Miami, FL to Cross Bank, Florida Bay.

The controlling depths are published periodically in the U.S. Coast Guard Local Notice to Mariners.

Distances

Mileage distances shown along the Waterway are in Statute Miles, southward from Norfolk, VA, and are indicated thus: ●—●

Tables for converting Statute Miles to International Nautical Miles are given in U.S. Coast Pilot 4.

TIDAL INFORMATION

Near real time water level data, predictions and weather data are available via the Internet at http://tidesandcurrents.noaa.gov. Annual predictions of the rise and fall of the tides are available in printed form from private sector printers.

ABBREVIATIONS (For complete list of Symbols and Abbreviations, see Chart No. 1.)

Aids to Navigation (lights are white unless otherwise indicated):

AERO aeronautical; Al alternating; B black; Bn beacon; C can; DIA diaphone; F fixed; Fl flashing; G green; IQ interrupted quick; Iso isophase; LT HO lighthouse; M nautical mile; m minutes; MICRO TR microwave tower; Mkr marker; Mo morse code; N nun; OBSC obscured; Oc occulting; Or orange; Q quick; R red; Ra Ref radar reflector; R Bn radiobeacon; R TR radio tower; Rot rotating; s seconds; SEC sector; St M statute miles; VQ very quick; W white; WHIS whistle; Y yellow

Bottom characteristics:

Blds boulders; bk broken; Cy clay; Co coral; G gravel; Grs grass; gy gray; h hard; M mud; Oys oysters; Rk rock; S sand; so soft; Sh shells; sy sticky

Miscellaneous:

AUTH authorized; ED existence doubtful; Obstn obstruction; PA position approximate; PD position doubtful; Rep reported; Subm submerged

21 Wreck, rock, obstruction, or shoal swept clear to the depth indicated.
(2) Rocks that cover and uncover, with heights in feet above datum of soundings.
COLREGS: International Regulations for Preventing Collisions at Sea, 1972.
Demarcation lines are shown thus: — — — —

THE NATION'S CHARTMAKER SINCE 1807

NAUTICAL CHART 11507
INTRACOASTAL WATERWAY

SOUTH CAROLINA - GEORGIA
BEAUFORT RIVER TO ST. SIMONS SOUND

Chart 11507 36th Ed., Jun. 2015

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U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL OCEAN SERVICE
COAST SURVEY

Additional information can be obtained at nauticalcharts.noaa.gov.

MERCATOR PROJECTION AT SCALE 1:40,000
SOUNDINGS IN FEET AT MEAN LOWER LOW WATER
NORTH AMERICAN DATUM OF 1983
(WORLD GEODETIC SYSTEM 1984)

HEIGHTS

Heights in feet above Mean High Water.

AUTHORITIES

Hydrography and topography by the National Ocean Service, Coast Survey, with additional data from the Corps of Engineers, Geological Survey, and U.S. Coast Guard.

HORIZONTAL DATUM

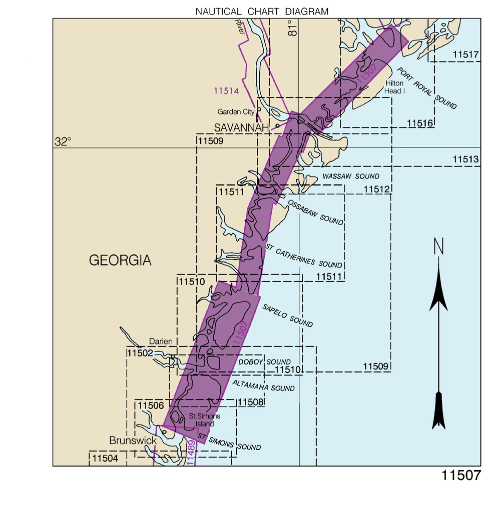
The horizontal reference datum of this chart is North American Datum of 1983 (NAD 83), which for charting purposes is considered equivalent to the World Geodetic System 1984 (WGS 84). Geographic positions referred to the North American Datum of 1927 must be corrected an average of 0.765" northward and 0.614" eastward to agree with this chart.

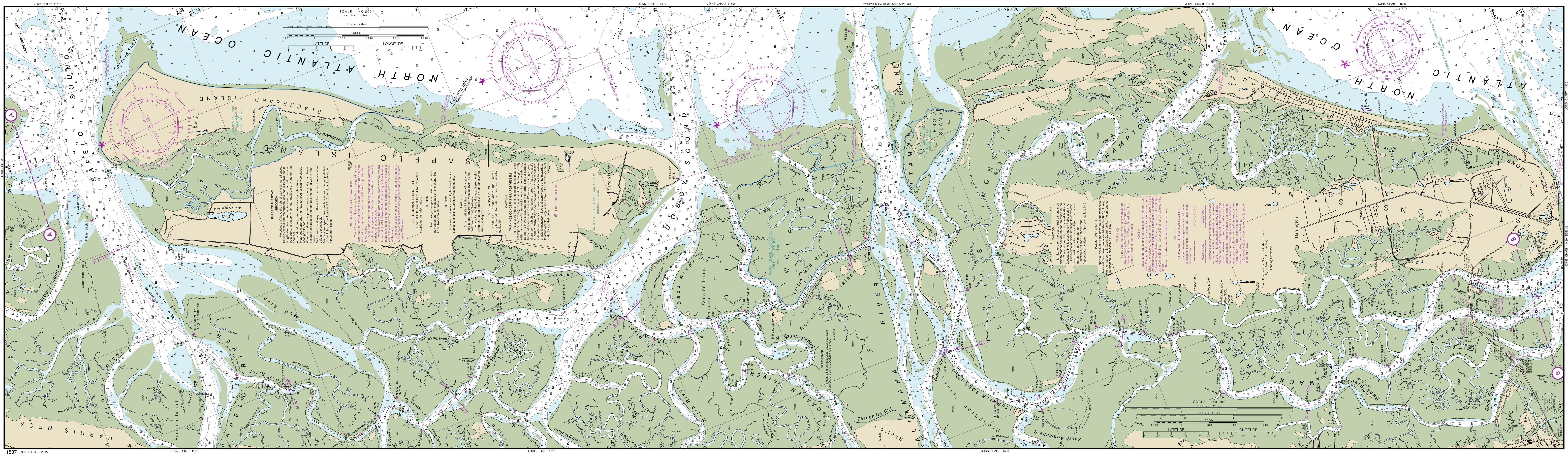
CAUTION

This chart has been corrected from the Notice to Mariners (NM) published weekly by the National Geospatial-Intelligence Agency and the Local Notice to Mariners (LNM) issued periodically by each U.S. Coast Guard district to the dates shown in the lower left hand corner. Chart updates corrected from Notice to Mariners published after the dates shown in the lower left hand corner are available at nauticalcharts.noaa.gov.

SIDE B

NAUTICAL CHART DIAGRAM





Last Correction: 10/8/2015. Cleared through:
LNM: 4015 (10/6/2015), NM: 4215 (10/17/2015)

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