

ATLANTIC INTRACOASTAL WATERWAYS
 U.S. ARMY CORPS OF ENGINEERS - SAVANNAH DISTRICT
 PORT ROYAL SOUND, SC TO FERNANDINA, FLA (****mi. 552 - ml. 713)
 16-Jul-2014

Section of Waterway SOUTH CAROLINA: MAIN ROUTE	Reach	Location		Length	Date of Survey	Authorized Width (Ft.)	Project Depth (Ft. mlw)	West Outside Min. Depth (Ft. mlw)	West Inside Min. Depth (Ft. mlw)	East Inside Min. Depth (Ft. mlw)	East Outside Min. Depth (Ft. mlw)
		From	To								
Skull Creek	BN "3" to BN "24"	552.0	558.0	6.0	15-Apr-14	150	12	12.5	14.0	15.5	13.0
Callbogue	BN "24" to BN "32"	558.0	564.4	6.4	"	150	12	N/S	N/S	N/S	N/S
Cooper River	BN "32" to BN "37"	564.4	568.5	4.1	"	150	12	13.0	13.0	13.0	13.0
Ramshorn Creek	BN "37" to BN "39"	568.5	569.9	1.4	"	150	12	7.0	8.0	9.0	5.0
New River	BN "39" to BN "42"	569.9	572.2	2.3	"	150	12	12.0	10.5	10.0	8.0
Walls Cut	BN "42" to BN "44"	572.2	572.6	0.4	"	200	12	8.0	8.0	8.5	8.5
Wright River	BN "44" to BN "48"	572.6	573.3	0.7	"	150	12	10.0	10.5	10.0	10.0
Field's Cut	BN "48" to BN "50"	573.3	576.0	2.7	15-Apr-14	150	12	3.0	3.0	7.5	7.0
GEORGIA: MAIN ROUTE											
Elba Cut	BN "2" to BN "4"	576.0	576.4	0.4	24-Apr-14	150	12	10.0	9.5	6.0	9.0
South Channel	BN "4" to BN "6"	576.4	576.7	0.3	"	225	12	9.5	10.0	12.0	11.5
Elba McQueens Cut	BN "6" to BN "8"	576.7	577.4	0.7	"	90	12	17.0	16.5	17.0	17.0
St Augustine Creek	BN "8" to BN "10"	577.4	578.2	0.8	"	150	12	10.0	14.0	11.0	14.0
Wilmington River (Habersham Creek)	BN "10" to BN "25"	578.2	579.5	1.3	"	150	12	11.5	15.0	14.5	12.5
Wilmington River (Causton Bluff)	BN "25" to BN "30"	579.5	580.8	1.3	"	150	12	8.5	9.0	8.5	9.0
Wilmington River (Thunderbolt)	BN "30" to BN "35"	580.8	582.8	2.0	24-Apr-14	150	12	9.5	12.5	12.0	11.0

U.S. ARMY CORPS OF ENGINEERS - SAVANNAH DISTRICT
 PORT ROYAL SOUND, SC TO FERNANDINA, FLA (****mi. 552 - mi. 713)
 16-Jul-14

Section of Waterway GEORGIA (Cont'd) MAIN ROUTE	Reach	Location		Length	Date of Survey	Authorized Width (ft.)	Project Depth (ft. mlw)	West Outside Min. Depth (ft. mlw)	West Inside Min. Depth (ft. mlw)	East Inside Min. Depth (ft. mlw)	East Outside Min. Depth (ft. mlw)
		From	To								
Wilmington River	BN "35" to BN "37"	583.5	584.2	0.7	25-Apr-14	150	12	13.0	13.5	13.5	13.0
Wilmington River	BN "37" to BN "40"	584.2	585.5	1.3		150	12	14.5	14.0	13.5	13.5
Skidaway River	BN "40" to BN "46"	585.5	589.0	3.5	"	150	12	13.0	12.5	12.0	10.5
Skidaway River (Isle of Hope)	BN "46" to BN "53"	589.0	591.0	2.0	"	90	12	10.5	11.0	12.0	11.0
Skidaway Narrows	BN "53" to BN "71"	591.0	594.0	3.0	"	150	12	10.0	13.0	10.0	11.0
Burnside River	BN "71" to BN "79"	594.0	597.0	3.0	"	150	12	10.0	10.5	11.5	10.5
Vernon River	BN "79" to BN "87"	597.0	601.4	4.4	"	150	12	11.0	11.0	11.0	11.0
Hells Gate	BN "87" to BN "92"	601.4	602.4	1.0	"	150	12	7.5	6.0	5.0	6.0
Ogeechee River	BN "92" to BN "98"	602.4	605.9	3.5	"	150	12	13.0	12.5	13.5	14.5
Florida Passage	BN "98" to BN "102"	605.9	608.5	2.6	"	150	12	11.5	11.0	10.5	9.0
Bear Creek	BN "102" to BN "105"	608.5	612.9	4.4	"	150	12	10.0	9.0	9.0	9.0
Bear River	BN "105" to BN "112"	612.9	617.5	4.6	25-Apr-14	150	12	13.0	12.5	12.5	12.0
St. Catherine's Sound	BN "112" to BN "116"	617.5	620.5	3.0		150	12	N/S	N/S	not surveyed	N/S
North Newport R.	BN "116" to BN "125"	620.5	623.9	3.4	29-Apr-14	150	12	15.0	15.5	16.0	16.0
Johnson Creek	BN "125" to BN "133"	623.9	629.3	5.4	29-Apr-14	150	12	12.0	13.0	13.0	11.0
Sapelo Sound	BN "133" to BN "151"	629.3	639.0	9.7	2-May-14	150	12	N/S	N/S	not surveyed	N/S

ATLANTIC INTRACOASTAL WATERWAYS
 U.S. ARMY CORPS OF ENGINEERS - SAVANNAH DISTRICT
 PORT ROYAL SOUND, SC TO FERNANDINA, FLA (****mi. 552 - mi. 713)
 16-Jul-14

Section of Waterway	Reach	Location		Length	Date of Survey	Authorized Project		West Outside Min. Depth (Ft. mlw)	West Inside Min. Depth (Ft. mlw)	East Inside Min. Depth (Ft. mlw)	East Outside Min. Depth (Ft. mlw)	
		From	To			Width (Ft.)	Depth (Ft. mlw)					
PROTECTED ROUTE AROUND ST. SIMONS TO BRUNSWICK HARBOR	Back River	670.8	677.3	6.5	1-May-14	150 (50)#	7	N/S	n/s	n/s	N/S	
	Plantation Creek	677.3	681.0	3.7	1-May-14	75 (35)#	7	N/S	1.5	1.5	N/S	
	MAIN ROUTE											
	Frederica River	BN "242" to BN "250"	674.0	677.0	3.0	1-May-14	150	12	14.0	14.0	14.0	13.5
St. Simons Sound	BN "250" to BN "2"	677.0	680.9	3.9		150	12	N/S	N/S	N/S	N/S	
Jekyll Creek	BN "2" to BN "25"	680.9	685.9	5.0	19-Apr-14	150	12	0.5	3.0	4.5	3.0	
PROTECTED ROUTE AROUND ST. ANDREWS SOUND												
Jekyll Sound	BN "25" to BN "A5"	686.0	688.5	2.5	20-Apr-14	150	7	N/S	6.5	6.5	N/S	
Umbrella Cut	BN "A5" to DM "A6"	688.5	688.6	0.1	"	75	7	"	0.5	1.0	"	
Umbrella Creek	DM "A6" to DM "A14"	688.6	691.6	3.0	"	75	7	N/S	2.0	2.5	n/s	
Dover Creek	DM "A14" to DM "A17"	691.6	693.0	1.4	"	75	7	"	5.5	5.0	"	
Satilla River	DM "A17" to DM "A21"	693.0	695.0	2.0	20-Apr-14	150	7	N/S	10.0	9.0	n/s	
Floyd Creek	DM "A21" to DM "A31"	695.0	701.1	6.1	20-Apr-14	75	7	N/S	3.0	3.0	N/S	

NOTE: Existing width = 50 ft. (Nov 1977) Not currently maintained
 Existing width = 35 ft. (Feb 1979) Not currently maintained
 Dredging will be performed in this channel.

ATLANTIC INTRACOASTAL WATERWAYS
 U.S. ARMY CORPS OF ENGINEERS - SAVANNAH DISTRICT
 PORT ROYAL SOUND, SC TO FERNANDINA, FLA (****mi. 552 - ml. 713)
 16-Jul-14

Section of Waterway	Reach	Location		Length	Date of Survey	Authorized Width (ft.)	Project Depth (ft. mlw)	West Outside Min. Depth (ft. mlw)	West Inside Min. Depth (ft. mlw)	East Inside Min. Depth (ft. mlw)	East Outside Min. Depth (ft. mlw)	
		From	To									
<u>MAIN ROUTE</u>	Jekyll Sound	BN "25" to BN "29"	685.9	687.1	1.2	150	12	N/S	14.5	12.5	N/S	
	St. Andrews Sound	BN "29" to BN "34"	687.1	692.0	4.9	150	12	N/S	N/S	n/s	N/S	
	Cumberland River	BN "34" to BN "50"	692.0	700.0	8.0	150	12	N/S	N/S	n/s	N/S	
	Cumberland Dividings	BN "50" to DM "66"	700.0	705.0	5.0	150	12	5.0	7.0	10.5	10.0	
	Cumberland Sound	DM "66" to DM "80"	705.0	708.0	3.0	150	12	8.0	9.5	9.5	8.0	
	Cumberland Sound	DM "80" to C "27"	708.0	713.0	5.0	**	**	n/s	N/S	n/s	N/S	
	Sapelo River	AIWW to Bellville Point	638.0	Bvill Pt	5.0	100	10	N/S	2.0		2.5	N/S
	Cedar Creek	AIWW to Cedar Point	643.0	Cedar Pt.	1.9	100	10	N/S	0.5		1	N/S
	<u>ALTERNATE ROUTE</u>											
	South Channel- St Augustine Creek	DM "A18" to DM "4A"					150	12	N/S	N/S	N/S	N/S

GENERAL NOTES:

1. The information shown represents the results of surveys made on the dates indicated and can only be considered as indicating the general conditions existing at that time.
 2. Reaches for which no soundings are shown are assumed to be project depth or greater.
 3. All auxiliary routes - only centerline profiles were run.
 4. East and West Inside Quarter survey lines are measured 15 feet off the centerline of the channel; East and West Outside Quarter survey lines are measured 30 feet off the loes of the channel.
- * Mile 0.0 is at Norfolk, Virginia
- ** AIWW Project merges with Kings Bay/St. Mary's Entrance. Project depths exceed 40 ft.