

**REPORT OF CHANNEL CONDITIONS  
400' WIDE AND GREATER**

TO: Navigation Interest

FROM: U.S. Army Engineer District, Savannah  
ATTN: SASOP-N  
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Savannah, (Ga. 31401

**HARBOR/STATE BRUNSWICK HARBOR, GEORGIA**  
Brunswick Harbor Ship Channel from the Sea to the Upper  
Limits of the Harbor at Mile 12.76 in the Turtle River and  
East River, Academy Creek and Terry Creek.

**SHALLOWEST SINGLE SOUNDINGS  
WITHIN EACH 1/4 WIDTH OF  
CHANNEL ENTERING FROM SEAWARD**

NAME OF CHANNEL	DATE SURVEY	WIDTH (ft)	PROJECT LENGTH (mi)	DEPTH (ft)	(A)	MID-CHANNEL		(A)
					LEFT OUTSIDE QUARTER (ft)	LEFT INSIDE QUARTER (ft)	RIGHT INSIDE QUARTER (ft)	RIGHT OUTSIDE QUARTER (ft)
<b>Entrance thru Turtle River</b>								
St. Simon Range *	26-Jan-16	500	9.70	38	31.0	34.0	33.0	31.0
Plantation Creek Range	"	400	1.83	36	35.5	39.0	41.0	39.5
Jekyll Island Range	27-Jan-16	400	1.93	36	39.5	38.5	37.5	37.0
Cedar Hammock Range *	"	400	1.40	36	34.5	35.0	34.0	31.0
Brunswick Point Cut Range	"	400	2.44	36	36.0	37.5	36.5	36.5
Turtle River Lower Range	"	400	1.76	36	37.5	37.5	37.5	35.0
Blythe Island Range	"	300	1.51	30	29.5	29.5	27.5	26.0
Turtle River Upper Range	"	300	2.71	30	28.0	29.0	28.5	27.0
<b>East River</b>								
Entrance to Second Avenue	27-Jan-16	400	1.18	37-41	37.0	36.5	38.0	37.0
Second Ave to Mayor's Point	"	400	1.00	36	35.5	35.5	36.0	35.0
<b>South Brunswick River</b>								
	27-Jan-16	400	1.33	36	36.5	37.5	37.0	36.0

**NOTES:** Hopper Dredge Terapin Island dredging St Simon Range and Cedar Hammock Range

**REMARKS (Continue on reverse)**

All depths refer to mean low water.  
This information represents the results of surveys made on the dates indicated and can only be considered as indicating the general conditions existing at that time. The depths shown have been rounded off to the nearest half-foot. Any questions concerning conditions shown on this report should be referred to the Operations Division:  
Telephone (912) 652-5058.  
(A) depths given below represent condition 50 ft. inside toe of channel.  
\* Area Being Dredged  
\*\* Area To Be Dredged  
\*\*\* Area Not Surveyed  
\*\*\*\* Area not surveyed due to weather

NAME OF CHANNEL	DATE SURVEY	WIDTH (ft)	PROJECT		MINIMUM DEPTH		
			LENGTH (ft)	DEPTH (ft)	100' FROM BACKSIDE (ft)	400' FROM BACKSIDE (ft)	
East River Turning Basin	27-Jan-16	1100	4700	37	100' from Backside	36.0	#09
"	"				400' from Backside	36.0	#10
"	"				600' from Backside	34.0	#11
and Transitions							
South Brunswick River GPA Dock	27-Jan-16	125	3310	36	ALONG FACE OF DOCK	#16	37.0
"	"	125	3050		RIGHT	#17	35.0
South Brunswick River		900				!	
Turning Basin	27-Jan-16	to	3300	36	LEFT	40.5	#05 ! #06
"	"	1400			RIGHT	39.0	#07 ! #08
BEND WIDENER							
East River Widener	27-Jan-16	1000	3000	37	50' off	!	150' off
"	"		500		LEFT	25.0	#12 ! #12A
"	"				RIGHT	41.0	#13 !
Widener @ Intersection of Jekyll Creek & Cedar Hammock	27-Jan-16	470	2530	36	75' off	!	
"	"				RIGHT	36.0	#03 !
"	"					!	N/A
Widener @ Intersection of Cedar Hammock & Bruns Pt Cut	"	200	816	36	50' off	!	
"	"				RIGHT	34.0	#04 !
"	"					!	N/A
Widener @ Intersection of Plantation & Jekyll Creek	27-Jan-16	1300	2800	36	100' OFF	#1 ! #2	400'OFF
"	"		1900		LEFT	46.0	!
"	"					!	52.0
ST SIMONS RANGE							
Advanced Maint. Widener		125	1000	38	50' off	!	
"					RIGHT	***	#14 !
"						!	
ST SIMONS RANGE							
Widener	26-Jan-16	125	7000	38	50' off	!	
"	"				RIGHT	***	#15 !

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