

**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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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)
Entrance thru Turtle River								
St. Simon Range	25-Sep-13	500	9.70	38	****	33.5	33.0	****
Plantation Creek Range	25-Sep-13	400	1.83	36	****	39.0	41.0	****
Jekyll Island Range	"	400	1.93	36	39.0	38.5	38.0	37.5
Cedar Hammock Range	"	400	1.40	36	34.5	34.5	32.5	31.0
Brunswick Point Cut Range	"	400	2.44	36	35.0	36.5	37.0	36.0
Turtle River Lower Range	"	400	1.76	36	37.0	37.5	37.5	36.5
Blythe Island Range	"	300	1.51	30	29.0	29.0	27.5	27.0
Turtle River Upper Range	24-Sep-13	300	2.71	30	30.5	30.0	28.5	27.0
East River								
Entrance to Second Avenue	24-Sep-13	400	1.18	37-41	35.0	35.0	35.0	35.0
Second Ave to Mayor's Point	"	400	1.00	36	36.0	37.0	37.0	36.0
South Brunswick River	24-Sep-13	400	1.33	36	36.0	37.5	37.0	36.0

NOTES:

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)		
					LEFT	RIGHT	#05 ! #06	#07 ! #08	
East River Turning Basin	24-Sep-13	1100	4700	37	100' from Backside		37.0	#09	
"	"				400' from Backside		36.0	#10	
"	"				600' from Backside		35.0	#11	
and Transitions									
South Brunswick River GPA Dock	24-Sep-13	125	3300	36	ALONG FACE OF DOCK		#16	32.0	
"	"	125	3000		RIGHT		#17	36.0	
South Brunswick River	24-Sep-13	900					!		
Turning Basin	"	to	3300	36	LEFT	40.0	#05 ! #06	40.0	
"	"	1400			RIGHT	39.0	#07 ! #08	38.0	
BEND WIDENER									
East River Widener	24-Sep-13	1000	3000	37	LEFT	50' off	!	150' off	
"	"		500		RIGHT	34.0	#12 ! #12A	38.0	
Widener @ Intersection of Jekyll Creek & Cedar Hammock	25-Sep-13	470	3000	36	RIGHT	75' off	!		
Widener @ Intersection of Cedar Hammock & Bruns Pt Cut	25-Sep-13	200	1000	36	RIGHT	37.0	#03 !	N/A	
Widener @ Intersection of Plantation & Jekyll Creek	25-Sep-13	1300	4250	36	LEFT	50' off	!		
ST SIMONS RANGE Widener		125	1000	38	RIGHT	36.0	#04 !	N/A	
ST SIMONS RANGE Widener	25-Sep-13	125	7000	38	RIGHT	100' OFF	#1 ! #2	400'OFF	
						45.0	!	52.0	
						50' off	!		
						****	#14 !		
							!		
						50' off	!		
						****	#15 !		