

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	LEFT	RIGHT	RIGHT
					OUTSIDE QUARTER (ft)	INSIDE QUARTER (ft)	INSIDE QUARTER (ft)	OUTSIDE QUARTER (ft)
Entrance thru Turtle River								
St. Simon Range	27-Sep-12	500	9.70	38	****	33.0	33.0	****
Plantation Creek Range	27-Sep-12	400	1.83	36	****	39.0	41.5	****
Jekyll Island Range	23-Oct-12	400	1.93	36	39.5	38.0	38.0	38.0
Cedar Hammock Range	"	400	1.40	36	37.0	36.5	36.0	33.5
Brunswick Point Cut Range	"	400	2.44	36	36.0	36.5	37.5	37.0
Turtle River Lower Range	"	400	1.76	36	37.0	37.5	37.5	37.0
Blythe Island Range	"	300	1.51	30	30.0	29.0	28.0	27.0
Turtle River Upper Range	23-Oct-12	300	2.71	30	30.0	30.5	28.5	27.0
East River								
Entrance to Second Avenue	23-Oct-12	400	1.18	37-41	***	***	***	***
Second Ave to Mayor's Point	"	400	1.00	36	***	***	***	***
South Brunswick River	23-Oct-12	400	1.33	36	36.5	37.5	37.5	35.0

NOTES: East River at GPA dock being dredged. Along face of docks

St Simons and Plantation Creek Ranges not surveyed due to weather conditions, check dates posted above.

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		
East River Turning Basin	23-Oct-12	1100	4700	37	100' from Backside		***	#09
					400' from Backside		38.0	#10
					600' from Backside		39.0	#11
and Transitions								
South Brunswick River GPA Dock	23-Oct-12	125	3300	36	ALONG FACE OF DOCK	#16	***	
		125	3000		RIGHT	#17	36.0	
South Brunswick River	23-Oct-12	900				!		
Turning Basin	"	to	3300	36	LEFT	40.0	#05 ! #06	40.0
		1400			RIGHT	40.0	#07 ! #08	39.0
<b>BEND WIDENER</b>								
East River Widener	23-Oct-12	1000	3000	37	50' off	!	150' off	
			500		LEFT	35.0	#12 ! #12A	38.0
					RIGHT	41.0	#13 !	
Widener @ Intersection of Jekyll Creek & Cedar Hammock	24-Oct-12	470	3000	36	75' off	!		
					RIGHT	38.0	#03 !	N/A
						!		
Widener @ Intersection of Cedar Hammock & Bruns Pt Cut	24-Oct-12	200	1000	36	50' off	!		
					RIGHT	36.0	#04 !	N/A
						!		
Widener @ Intersection of Plantation & Jekyll Creek	24-Oct-12	1300	4250	36	100' OFF	#1 ! #2	400'OFF	
					LEFT	46.0	!	53.0
						!		
<b>ST SIMONS RANGE</b>								
Widener	"	125	1000	38	50' off	!		
					RIGHT	****	#14 !	
						!		
<b>ST SIMONS RANGE</b>								
Widener	24-Oct-12	125	7000	38	50' off	!		
					RIGHT	****	#15 !	

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