

**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)
Entrance thru Turtle River								
St. Simon Range	2-Mar-17	500	9.70	38	***	***	***	***
Plantation Creek Range	"	400	1.83	36	34.5	38.0	41.5	39.5
Jekyll Island Range	1-Mar-17	400	1.93	36	39.0	38.5	37.5	36.5
Cedar Hammock Range	"	400	1.40	36	34.5	36.5	37.5	35.5
Brunswick Point Cut Range	"	400	2.44	36	36.0	37.0	36.5	37.0
Turtle River Lower Range	"	400	1.76	36	37.0	37.5	37.5	35.5
Blythe Island Range	"	300	1.51	30	30.0	29.0	28.0	27.0
Turtle River Upper Range	1-Mar-17	300	2.71	30	26.5	29.0	28.5	26.5
East River								
Entrance to Second Avenue	3-Mar-17	400	1.18	37-41	38.0	37.5	37.5	36.5
Second Ave to Mayor's Point	"	400	1.00	36	36.0	37.0	37.5	36.0
South Brunswick River	3-Mar-17	400	1.33	36	36.5	37.5	37.0	36.5

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)	
East River Turning Basin	2-Mar-17	1100	4700	37	100' from Backside	***	#09
"	"				400' from Backside	***	#10
"	"				600' from Backside	***	#11
and Transitions							
South Brunswick River GPA Dock	"	125	3310	36	ALONG FACE OF DOCK	#16	36.0
	"	125	3050		RIGHT	#17	38.0
South Brunswick River		900				!	
Turning Basin	2-Mar-17	to	3300	36	LEFT	*** #05 ! #06	***
"	"	1400			RIGHT	*** #07 ! #08	***
BEND WIDENER							
East River Widener	2-Mar-17	1000	3000	37	LEFT	50' off ***	! 150' off ***
"	"		500		RIGHT	***	#12 ! #12A
Widener @ Intersection of Jekyll Creek & Cedar Hammock	"	470	2530	36	RIGHT	75' off ***	! #03 !
Widener @ Intersection of Cedar Hammock & Bruns Pt Cut	"	200	816	36	RIGHT	50' off ***	! #04 ! N/A
Widener @ Intersection of Plantation & Jekyll Creek	2-Mar-17	1300	2800 1900	36	LEFT	100' OFF 44.0	! #2 400' OFF 51.0
ST SIMONS RANGE Advanced Maint. Widener	"	125	1000	38	RIGHT	50' off ***	! #14 !
ST SIMONS RANGE Widener	"	125	7000	38	RIGHT	50' off ***	! #15 !

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