

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

Page 1 of 2 Pages
DATE: 6-May-14

TO: Navigation Interest

FROM: U.S. Army Engineer District, Savannah
ATTN: SASOP-N
P. O. Box 889
Savannah, GA 31402

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)			
					LEFT OUTSIDE QUARTER (ft)	MID-CHANNEL		RIGHT OUTSIDE QUARTER (ft)
						LEFT INSIDE QUARTER (ft)	RIGHT INSIDE QUARTER (ft)	
Entrance thru Turtle River								
St. Simon Range	25-Apr-14	500	9.70	38	33.5	35.5	35.0	30.5
Plantation Creek Range	"	400	1.83	36	36.0	39.0	41.5	40.0
Jekyll Island Range	29-Apr-14	400	1.93	36	39.0	38.5	38.0	37.0
Cedar Hammock Range	1-May-14	400	1.40	36	34.5	36.5	37.0	35.0
Brunswick Point Cut Range	29-Apr-14	400	2.44	36	36.5	36.5	37.0	37.0
Turtle River Lower Range		400	1.76	36	37.0	37.5	37.5	36.0
Blythe Island Range	"	300	1.51	30	29.5	29.5	27.5	26.5
Turtle River Upper Range	29-Apr-14	300	2.71	30	27.0	28.5	28.5	27.0
East River								
Entrance to Second Avenue	30-Apr-14	400	1.18	37-41	37.5	36.5	37.0	37.5
Second Ave to Mayor's Point	"	400	1.00	36	37.0	36.5	36.5	35.5
South Brunswick River	29-Apr-14	400	1.33	36	36.0	37.5	37.0	34.0

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		
East River Turning Basin	30-Apr-14	1100	4700	37	100' from Backside		40.0	#09
"	"				400' from Backside		39.0	#10
"	"				600' from Backside		36.0	#11
and Transitions								
South Brunswick River GPA Dock	29-Apr-14	125	3300	36	ALONG FACE OF DOCK		#16	***
"	"	125	3000		RIGHT		#17	36.0
South Brunswick River		900					!	
Turning Basin	29-Apr-14	to	3300	36	LEFT	41.0	#05 ! #06	40.0
"	"	1400			RIGHT	40.0	#07 ! #08	39.0
BEND WIDENER								
East River Widener	30-Apr-14	1000	3000	37	50' off	!	150' off	
"	"		500		LEFT	31.0	#12 ! #12A	37.0
Widener @ Intersection of Jekyll Creek & Cedar Hammock	29-Apr-14	470	3000	36	RIGHT	41.0	#13 !	
Widener @ Intersection of Cedar Hammock & Bruns Pt Cut	"	200	1000	36	RIGHT	75' off	!	N/A
Widener @ Intersection of Plantation & Jekyll Creek	1-May-14	1300	4250	36	RIGHT	37.0	#03 !	N/A
ST SIMONS RANGE Widener		125	1000	38		50' off	!	
ST SIMONS RANGE Widener	25-Apr-14	125	7000	38	RIGHT	6.0	#14 !	
						50' off	!	
						27.0	#15 !	

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