REPORT OF CHANNEL CONDITIONS 400' WIDE AND GREATER

Page 1 of 2 Pages DATE: 28-Apr-17

TO:

Navigation Interest

FROM: U.S. Army Engineer District, Savannah

ATTN: SASOP-N 100 W. Oglethrope Ave. 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

				PROJECT		(A)	MID-CHANNEL		(A)	
	STA					LEFT	LEFT	RIGHT	RIGHT	
NAME OF CHANNEL	to	DATE	WIDTH	LENGTH	DEPTH	OUTSIDE	INSIDE	INSIDE	OUTSIDE	
	STA	SURVEY				QUARTER	QUARTER	QUARTER	QUARTER	
			(ft)	(mi)	(ft)	(ft)	(ft)	(ft)	(ft)	
St. Simon Range	58B	27-Apr-17	500	9.66	38	36.0	38.0	37.5	29.0	
	7B									
Plantation Creek Range	7B	"	400	1.83	36	35.5	38.0	41.5	40.0	
	4	"								
Jekyll Island Range	4	27-Apr-17	400	1.93	36	39.5	38.5	38.0	37.0	
	15									
Cedar Hammock Range	15	26-Apr-17	400	1.40	36	35.0	38.5	37.5	35.5	
	22									
Brunswick Point Cut Rg	22	26-Apr-17	400	2.44	36	36.5	37.5	36.0	37.0	
	35									
Turtle River Lower Range	35	25-Apr-17	400	1.76	36	37.5	37.5	37.5	36.5	
	46									
Blythe Island Range	46	"	300	1.51	30	30.0	30.0	27.5	27.0	
	53									
Turtle River Upper Range	53	25-Apr-17	300	2.71	30	27.5	28.5	28.5	27.0	
	67									
East River										
Entrance to Second Avenue	0	26-Apr-17	400	1.18	37-41	37.0	37.0	36.0	34.0	
	6									
Second Ave to Mayor's Point	6	"	400	1.00	36	36.0	36.5	37.0	35.0	
	12									
South Brunswick River	1	26-Apr-17	400	1.33	36	36.5	37.5	37.5	35.0	
	7									

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

-								Page	2 0	2	
				PROJECT		MINIMUM DEPTH					
NAME OF CHANNEL		DATE	WIDTH	LENGTH	DEPTH	100' FROM		40	0' FROM	1	
		SURVEY	BACKSIDE		KSIDE	BACKSIDE					
			(ft)	(ft)	(ft)	(ft)		(ft)			
			4400	4700		1001 (**	"00	
East River Turning Basin		26-Apr-17	1100	4700	37	100' from Backside		***		#09	
						400' from Backside 600' from Backside		***		#10 #11	
and Transitions						OUU IIOIII B	ackside			#11	
South Brunswick River GPA Dock		26-Apr-17	125	3310	36	ALONG FAC	E OE DOCK	#16		***	
South Brunswick River GPA Dock		20-дрі-17	125	3050	30	RIGHT	L OI DOOK		17	***	
South Brunswick River			900						 !		
Turning Basin		26-Apr-17	to	3300	36	LEFT	***	#05	! #06	***	
		11	1400			RIGHT	***		! #08	***	
BEND WIDENER											
							50' off		!	150' off	
East River Widener		26-Apr-17	1000	3000	37	LEFT	***		#12A	***	
		"		500		RIGHT	***	#13			
Widener @ Intersection of							75' off ***		!		
Jekyll Creek & Cedar Hammock		25-Apr-17	470	2530	36	RIGHT	***	#03 !		N/A	
Widener @ Intersection of							50' off		!		
Cedar Hammock & Bruns Pt Cut		25-Apr-17	200	816	36	RIGHT	***	#04!		N/A	
Widener @ Intersection of	#1			2800			100' OFF	#1	! ! #2	400'OFF	
Plantation & Jekyll Creek	#2	27-Apr-17	1300	1900	36	LEFT	***		!	***	
OT 01M0N0 DANOE							50' off		!		
ST SIMONS RANGE			125	4000	20	DICUT	30° OTT	ша а	! •		
Advanced Maint. Widener			125	1000	38	RIGHT		#14	! !		
ST SIMONS RANGE							50' off		!		
Advanced Maint. Widener		27-Apr-17	125	7000	38	RIGHT	***	#15	!		

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