REPORT OF CHANNEL CONDITIONS 400' WIDE AND GREATER

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DATE: June 2, 2014

TO:

Navigation Interest

FROM: U.S. Army Engineer District, Savannah

ATTN: SASOP-N P. O. Box 889 Savannah, GA

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

31402

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			PROJECT		(A)	MID-CHANNEL		(A)
					LEFT	LEFT	RIGHT	RIGHT
NAME OF CHANNEL	DATE	WIDTH	LENGTH	DEPTH	OUTSIDE	INSIDE	INSIDE	OUTSIDE
	SURVEY				QUARTER	QUARTER	QUARTER	QUARTER
		(ft)	(mi)	(ft)	(ft)	(ft)	(ft)	(ft)
Entrance thru Turtle River								
0. 0					0.4.0		20.0	00.0
St. Simon Range	28-May-14	500	9.70	38	34.0	36.0	36.0	29.0
Plantation Creek Range	28-May-14	400	1.83	36	36.0	39.0	42.0	39.0
Jekyll Island Range	"	400	1.93	36	39.0	39.0	38.0	36.5
Cedar Hammock Range	29-May-14	400	1.40	36	34.5	36.5	36.5	35.0
Brunswick Point Cut Range	"	400	2.44	36	36.0	36.0	37.5	37.0
Turtle River Lower Range	"	400	1.76	36	37.5	37.0	38.0	36.5
Blythe Island Range	"	300	1.51	30	29.5	28.5	27.0	27.0
Turtle River Upper Range	29-May-14	300	2.71	30	27.0	28.5	28.5	28.0
East River								
Entrance to Second Avenue	29-May-14	400	1.18	37-41	37.5	36.5	37.0	37.0
Second Ave to Mayor's Point	"	400	1.00	36	36.0	36.0	36.0	35.5
South Brunswick River	29-May-14	400	1.33	36	36.5	37.5	37.5	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

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			PROJECT		MINIMUM DEPTH				
NAME OF CHANNEL	DATE	WIDTH	LENGTH	DEPTH	BACKSIDE		400' FROM	l	
	SURVEY						BACKSIDE		
		(ft)	(ft)	(ft)			(ft)		
Foot Bives Turning Books	29-May-14	1100	4700	37	100' from P	nakaida	39.0	#09	
East River Turning Basin	29-iviay-14	1100	4700	31	' 100' from Backside 400' from Backside 600' from Backside		37.0	#09 #10	
							36.0	#10 #11	
and Transitions						aonorao	00.0		
South Brunswick River GPA Dock	29-May-14	125	3300	36	ALONG FAC	E OF DOCK	#16	***	
	"	125	3000		RIGHT		#17	36.0	
South Brunswick River	29-May-14	900					!		
Turning Basin	"	to	3300	36	LEFT	40.0	#05 ! #06	40.0	
	II	1400			RIGHT	39.0	#07 ! #08	38.5	
BEND WIDENER									
BEND WIDENER						50' off	!	150' off	
East River Widener	29-May-14	1000	3000	37	LEFT	31.0	#12 ! #12A	36.0	
	u u		500		RIGHT	41.0	#13 !		
Widener @ Intersection of						75' off	!		
Jekyll Creek & Cedar Hammock	29-May-14	470	3000	36	RIGHT	37.0	#03 !	N/A	
Widener @ Intersection of						50' off	!		
Cedar Hammock & Bruns Pt Cut	29-May-14	200	1000	36	RIGHT	35.0	: #04 !	N/A	
Gedal Hammook & Bruns I t Cut	25-May-14	200	1000	30	I KIOIII	33.0	#04 : !	IVA	
Widener @ Intersection of						100' OFF	#1 ! #2	400'OFF	
Plantation & Jekyll Creek	29-May-14	1300	4250	36	LEFT	46.0	!	52.0	
ST SIMONS RANGE						50' off	!		
Widener	"	125	1000	38	RIGHT	8.0	#14 !		
							1		
ST SIMONS RANGE						50' off	!		
Widener	28-May-14	125	7000	38	RIGHT	27.0	#15 !		

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