REPORT OF CHANNEL CONDITIONS
100 TO 400 FEET WIDE

Date 07/30/2019

To: Navigation Interests	From:	U.S. Army Corps of Engineers - Charleston 69A Hagood Avenue Charleston, SC 29403					
RIVER/HARBOR NAME AND STATE PORT ROYAL SOUTH CAROLINA					MINIMUM DEPTHS IN EACH 1/4 WIDTH OF CHANNEL ENTERING FROM SEAWARD		
NAME OF CHANNEL	DATE OF SURVEY	AUTHORIZED PROJECT			LEFT OUTSIDE QUARTER (feet)	MIDDLE HALF (feet)	RIGHT OUTSIDE QUARTER (feet)
		WIDTH (feet)	LENGTH (miles)	DEPTH (feet)			
Fort Fremont Reach 630+26 to 828+60	07-30-2019	300	3.20	24.0	22.7	24.3	23.9
Chowan Reach 828+60 to 937+01	07-30-2019	300	2.10	24.0	22.4	21.0	23.4
Cat Island Reach 937+01 to 1020+99	07-30-2019	300	1.60	24.0	24.2	24.3	22.4
Port Royal Reach 1020+99 to 1081+07	07-30-2019	300	1.20	24.0	20.7	21.8	22.1

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NAME OF CHANNEL	DATE OF SURVEY	AUTHORIZED PROJECT			LEFT OUTSIDE QUARTER (feet)	LEFT INSIDE QUARTER (feet)	RIGHT INSIDE QUARTER (feet)	RIGHT OUTSIDE QUARTER (feet)
		WIDTH (feet)	LENGTH (miles)	DEPTH (feet)				
Entrance Channel -30+00 to 245+15	07-30-2019	500	5.20	27	15.9	14.2	13.7	13.0
Bay Point Reach 245+15 to 630+26	07-30-2019	500	7.30	27	25.7	25.5	26.1	27.2
Harbor/Turning Basin 1081+07 to 1093+07	07-30-2019	600	0.20	27	18.4	20.9	14.8	25.4