REPORT OF CHANNEL CONDITIONS 100 TO 400 FEET WIDE

To: Navigation Interests	From:	From: U.S. Army Corps of Engineers - Charleston 69A Hagood Avenue						
RIVER/HARBOR NAME AND STATE SHEM CREEK SOUTH CAROLINA	Charleston, SC 29403 E				MINIMUM DEPTHS IN EACH 1/4 WIDTH OF CHANNEL ENTERING FROM SEAWARD			
		AUTHORIZED PROJECT			LEFT		RIGHT	
NAME OF CHANNEL	DATE OF SURVEY	WIDTH (feet)	LENGTH (miles)		OUTSIDE QUARTER	MIDDLE HALF (feet)	OUTSIDE QUARTER	
Shem Creek Reach 1 0+00 to 45+92.15	12-02-2021	90	0.90	10.0	5	5	5	
Shem Creek Reach 2 45+92.15 to 72+81.82	12-02-2021	90	0.50	10.0	6	7	9	
Shem Creek Reach 3 72+81.82 to 81+74.56	12-02-2021	90	0.20	10.0	4	4	7	
Shem Creek Reach 4 81+74.56 to 92+22.31	12-02-2021	110	0.20	10.0	5	6	8	
Shem Creek Reach 5 92+22.31 to 109+71.78	12-02-2021	110	0.30	10.0	11	8	7	
Shem Creek Reach 6 109+71.18 to 128+86.00	12-02-2021	130 90	0.30	10.0	11	9	9	
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1. All depths refer to local mean lower low water (MLLW)

2. The information shown represents the results of surveys made on the dates indicated and reflects the general conditions at that time

3. The right and left sides of the channel refer to travel in the general direction when entering from seaward