

REPORT OF CHANNEL CONDITIONS
100 TO 400 FEET WIDE

To: Navigation Interests		From: U.S. Army Corps of Engineers - Charleston 69A Hagood Avenue Charleston, SC 29403					
RIVER/HARBOR NAME AND STATE SHEM CREEK 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)			
Shem Creek Reach 1 0+00 to 45+92.15	02-02-2017	90	0.90	10.0	9	8	8
Shem Creek Reach 2 45+92.15 to 72+81.82	02-02-2017	90	0.60	10.0	9	10	11
Shem Creek Reach 3 72+81.82 to 81+74.56	02-02-2017	90	1.40	10.0	6	7	11
Shem Creek Reach 4 81+74.56 to 92+22.31	02-02-2017	110	1.50	10.0	7	9	11
Shem Creek Reach 5 92+22.31 to 109+71.78	02-02-2017	110	1.70	10.0	12	10	8
Shem Creek Reach 6 109+71+18 to 128+86	02-02-2017	130 90	2.10	10.0	10	11	11