REPORT OF CHANNEL CONDITIONS
400 FEET WIDE OR GREATER

Date 7/3/2019

To: Navigation Interests	From:	U.S. Army Corps of Engineers - Charleston 69A Hagood Avenue Charleston, SC 29403						
RIVER/HARBOR NAME AND STATE CHARLESTON ENTRANCE CHANNEL 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)	LEFT INSIDE QUARTER (feet)	RIGHT INSIDE QUARTER (feet)	RIGHT OUTSIDE QUARTER (feet)
		WIDTH (feet)	LENGTH (miles)	DEPTH (feet)				
Ft. Sumter Range 0+00 to 900+00	07-03-2019	1000 1003	17.00	47	39.4	48.1	48.5	38.8

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
4.Only minimum depths based on survey lines depicted
A. Maintained 800’ wide at project depth of 47’
B. Final 100’ left and right project depth 42’