

REPORT OF CHANNEL CONDITIONS  
400 FEET WIDE OR GREATER

To: Navigation Interests		From: U.S. Army Corps of Engineers - Charleston 69A Hagood Avenue Charleston, SC 29403							
RIVER/HARBOR NAME AND STATE CHARLESTON UPPER HARBOR 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	LEFT INSIDE QUARTER	RIGHT INSIDE QUARTER	RIGHT OUTSIDE QUARTER	
		WIDTH (feet)	LENGTH (miles)	DEPTH (feet)	(feet)	(feet)	(feet)	(feet)	
Daniel Island Reach 1342+77 to 1412+71	07-17-2015	880	1.30	45	47.9	47.9	47.2	46.8	
Daniel Island Bend 1412+71 to 1440+86	07-17-2015	800 700	0.50	45	46.2	50.0	51.9	49.4	
Clouter Creek Reach 1440+86 to 1509+08	07-17-2015	600	1.30	45	46.8	48.7	48.6	45.5	
Navy Yard Reach 1509+08 to 1566+65	07-17-2015	600 700	1.10	45	47.4	47.7	45.8	45.4	
North Charleson Reach 1566+65 to 1615+95	07-17-2015	500 600	0.90	45	48.4	50.1	49.0	47.1	
Filbin Creek Reach 1615+95 to 1664+72	07-17-2015	500	0.90	45	46.4	49.2	49.8	47.8	
Port Terminal Reach 1664+72 to 1701+35	07-17-2015	600	0.70	45	46.1	48.4	48.9	47.0	
Ordnance Reach 1701+35 to 1720+83	07-17-2015	600	0.40	45	43.7	44.1	46.5	47.7	
Ordnance Reach T.B. 1698+65 to 1720+83	07-17-2015	800	0.40	45	48.0	46.2	41.2	41.7	
<p>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 listed</p>									