

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 GEORGETOWN 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 (feet)	LEFT INSIDE QUARTER (feet)	RIGHT INSIDE QUARTER (feet)	RIGHT OUTSIDE QUARTER (feet)
		WIDTH (feet)	LENGTH (miles)	DEPTH (feet)				
Entrance Channel 0+00 to 144+70	12-13-2018	600	2.70	27	23.2	20.3	16.9	14.5
Range B 144+70 to 196+47	12-13-2018	600	1.00	27	23.6	25.9	27.9	19.3
South Island Bend Tang. 1 196+47 to 233+53	12-13-2018	600	0.70	27	28.6	18.2	13.9	7.6
South Island Bend Tang. 2 233+53 to 262+26	12-13-2018	600	0.50	27	32.6	30.4	25.5	15.7
Range C 262+26 to 354+91	12-13-2018	600	1.80	27	20.9	21.8	24.0	6.7
Range D 354+91 to 443+10	12-13-2018	400	1.70	27	25.7	26.1	26.5	26.3
Range E 443+10 to 741+44	12-13-2018	400 780	5.70	27	16.7	16.3	16.3	15.5
Frazier Bend 741+44 to 778+90	12-13-2018	400 780	0.70	27	23.2	23.1	21.1	No Data
Rabbit Island Channel 7789+0 to 895+05	12-13-2018	400 740	2.20	27	24.4	25.2	24.2	No Data
Sampit Channel 895+05 to 964+72	12-13-2018	250 740	1.30	27	A	A	A	A
Steel Mill Channel 964+72 to 982+69	08-04-2018	300 610	0.30	27	A	A	A	A
PaperMill Channel 0+00 to 12+70	12-13-2018	400 780	0.20	27	14.7	19.1	19.3	20.3
PaperMill Turning Basin 12+70 to 25+37	12-13-2018	400 800	0.20	27	8.4	16.6	18.3	8.4
Bypass Channel 0+00 to 55+70	12-13-2018	100 300	1.20	12	4.6	6.8	17.1	6.5
<p>1. All depths refer to mean lower low water (MLLW)</p> <p>2. The information shown represents the results of surveys made on the dates indicated and reflects the general conditions at the time.</p> <p>A. Due to severe shoaling, the complete Sampit River Channel and the Steel Mill Channel were not surveyed. Use caution when navigating these areas.</p>								