

REPORT OF CHANNEL CONDITIONS

400 FEET WIDE OR GREATER

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Date 3/6/2025

To: Navigation Interests		From: U.S. Army Corps of Engineers - Charleston 69A Hagood Avenue Charleston, SC 29403						
RIVER/HARBOR NAME AND STATE CHARLESTON LOWER 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)				
Mt. Pleasant Range 1084+79 to 1180+00	03-04-2025	960 630	1.8	52.0	54.3	53.9	54.1	54.5
Rebellion Range 1180+00 to 1263+04	03-04-2025	700 600	1.6	52.0	51.2	54.6	54.9	50.3
Bennis Range 1263+04 to 1341+00	03-04-2025	700	1.5	52.0	53.9	53.6	53.2	50.3
Horse Reach 1341+00 to 1364+00	03-04-2025	730 1350	0.4	52.0	54.5	55.1	55.6	56.3
Hog Island Reach 1364+00 to 1459+00	03-04-2025	730 1350	1.8	52.0	52.1	54.3	51.8	45.6
Drum Island Reach 1459+00 to 1503+00	03-04-2025	620 1320	0.8	52.0	44.2	50.3	54.7	50.7
Myers Bend 1503+00 to 1528+36	03-04-2025	880 1330	0.5	52.0	49.6	54.6	54.8	53.6
Anchorage Basin A 1189+28 to 1263+00	11-29-2023	0 2200	1.4	35.0	No Data	30.0	No Data	No Data
Tidewater Reach 0+00 to 36+00	03-04-2025	650	0.7	40.0	27.3	24.5	23.8	23.5
Lower Town Creek Reach 36+00 to 105+82	03-04-2025	643 400	1.3	45.0	31.2	36.1	39.5	39.5
Upper Town Creek 105+82 to 161+27	03-04-2025	250 1210	1.1	16.0	34.5	40.0	40.0	41.2
Customhouse Reach 26+00 to 64+00	03-04-2025	2300 3500	0.7	45.0	32.7	34.0	39.7	36.6
Town Creek T.B. 74+00 to 88+00	03-04-2025	0 290	0.3	35.0	42.2	42.0	41.5	35.5
Wando River Lower 0+00 to 74+00	03-04-2025	1750 500	1.4	52.0	49.0	52.9	54.5	51.0
Wando River Upper 74+00 to 122+33	03-04-2025	500 560	0.9	52.0	43.9	42.9	42.3	44.7
Wando River Turning Basin 75+76 to 119+10	03-04-2025	0 1060	0.8	52.0	44.1	48.6	49.2	52.6