

REPORT OF CHANNEL CONDITIONS

(For Channels 400 Feet Wide or Greater)

For use of this form, see EP 1130-2-520; the proponent agency is CECW-OD

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DATE (YYYYMMDD)

16-Jan-13

TO	FROM US Army Corps of Engineers, Charleston District 69A Hagood Ave. Charleston, SC 29403-5107
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RIVER/HARBOR NAME AND STATE CHARLESTON UPPER HARBOR, SC	MINIMUM DEPTHS IN EACH 1/4 WIDTH OF CHANNEL ENTERING FROM SEAWARD
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NAME OF CHANNEL	DATE OF SURVEY (YYYYMMDD)	AUTHORIZED PROJECT			LEFT OUTSIDE QUARTER (feet)	MID-CHANNEL		RIGHT OUTSIDE QUARTER (feet)
		WIDTH (feet)	LENGTH (miles)	DEPTH (feet)		LEFT INSIDE QUARTER (feet)	RIGHT INSIDE QUARTER (feet)	
DANIEL ISLAND REACH 446+24 TO 518+08	18-Dec-12	880	1.4	45	47.3	47.8	46.4	45.5
DANIEL ISLAND BEND 518+08 TO 543+49	18-Dec-12	800 TO 700 A	0.5	45	49.3	50.6	51.4	49.6
CLOUTER CREEK REACH 543+49 TO 612+56	18-Dec-12	600	1.3	45	45.2	48	48.3	44.4
NAVY YARD REACH 612+65 TO 668+13	18-Dec-12	600 TO 700	1.1	45	43.7	48.1	47.8	39.5
NORTH CHARLESTON REACH 668+13 TO 722+00	18-Dec-12	500 TO 600	1	45	46.5	49.3	47.2	46.8
FILBEN CREEK REACH 722+00 TO 768+33	18-Dec-12	500	0.9	45	43.9	47.7	50	48
PORT TERMINAL REACH 768+33 TO 804+95	18-Dec-12	600	0.7	45	44.3	46.6	48.9	47.5
ORDNANCE REACH 804+26 TO 824+44	18-Dec-12	600	0.4	45	37.7	38.5	41.4	41.5
ORDNANCE REACH T.B. 802+26 TO 824+44	18-Dec-12	800	0.4	45	42.3	34.4	34.4	31.5
A: REPORTING 300' L AND R OF CL								

REMARKS (Continue on additional sheets if needed)

1. All depths refer to local mean lower low water. 2. Review all drawings closely. 9466-CHAS-UPPER-RCC-S1-TEST.pdf

3. The information shown represents the results of surveys made on the dates indicated and reflects the general conditions at the time.

4. The right and left sides of the channel refer to travel in the general direction when entering from seaward.

5. Minimum depths based on profile lines shown.

6. Points of contacts: BRANDAN SCULLY 843 329-8144 MIKE VERDOLINI 843 329-8064

7. MILES ARE STATUTE MILES.

NOAA CHART # 11524 CORPS OF ENGINEERS #9466