

REPORT OF CHANNEL CONDITIONS 100 TO 400 FEET WIDE (ER 1130-2-316)						PAGE 1 OF 2 PAGE			
TO:						DATE NOV. 2012, APR 2013			
FROM: US ARMY CORPS OF ENGINEERS - CHARLESTON 69A HAGOOD AVE. CHARLESTON, SOUTH CAROLINA 29403-5107									
RIVER/HARBOR NAME AND STATE ASHLEY RIVER NOAA CHART: 11524					CORPS #: 9521			MINIMUM DEPTHS IN CHANNEL ENTERING FROM SEAWARD	
NAME OF CHANNEL	DATE OF SURVEY	AUTHORIZED PROJECT			LEFT HALF (feet)	(feet)	RIGHT HALF (feet)		
		WIDTH (feet)	LENGTH ST. (miles)	DEPTH (feet)					
Ashley River									
(sheet #2) (Sta. 0+00 to 28+88.08)	29 APR. 2013	600	0.5	30	40.2		40.7		
(sheet #3) (Sta. 28+88.08 to 98+89.04)	29 APR 2013	600	1.3	30	27.1		26.2		
(sheet #4) (Sta. 98+89.04 to 170+71.03)	29 APR 2013 NOV. 2012	600 To 300	1.4	30	14.8		14.8		
(sheet #5) (Sta. 170+71.03 to 243+5180)	21 NOV. 2012	300	1.4	30	14.9		15.0		
(sheet #6) (Sta. 243+5180 to 322+90.97)	21 NOV. 2012	300	1.5	30	24.2		24.4		
(sheet #7) (Sta. 322+90.97 to 388+02.36)	21 NOV. 2012	300	1.2	30	24.5		23.4		
(sheet #8) (Sta. 388+02.36 to 444+81.35)	21 NOV. 2012	300 To 500	1.1	30	14.4		14.8		
REMARKS									
1. ALL DEPTHS REFER TO LOCAL MEAN LOWER LOW WATER.									
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 A GENERAL DIRECTION WHEN ENTERING FROM SEAWARD									
4. POINT OF CONTACT: BRANDAN SCULLY 843 329-8144 MIKE VERDOLINI 843 329-8064									
5. DATA BASED ON TWO PROFILE LINES.									
7. REVIEW ALL DRAWINGS.									
8. MILES ARE STATUTE MILES. 9521-CHAS-ASHLEY-RCC-S1.DOC									

REPORT OF CHANNEL CONDITIONS 100 TO 400 FEET WIDE (ER 1130-2-316)						PAGE 2 OF 2 PAGE	
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RIVER/HARBOR NAME AND STATE ASHLEY RIVER NOAA CHART: 11524					CORPS #: 9521		
					MINIMUM DEPTHS IN CHANNEL ENTERING FROM SEAWARD		
NAME OF CHANNEL	DATE OF SURVEY	AUTHORIZED PROJECT			LEFT HALF (feet)		RIGHT HALF (feet)
		WIDTH (feet)	LENGTH ST. (miles)	DEPTH (feet)			
Ashley River							
(sheet #9) (Sta. 444+81.35 to 497+09.05)	21 NOV. 2012	300	1.0	30	20.0		21.6
(sheet #10) (Sta. 497+09.05 to 537+81.41)	21 NOV. 2012	300	1.0	30	23.5		21.9
(Sheet #10) (Sta. 537+81.41 to 550+89.63) TURNING BASIN	21 NOV. 2012	300 TO 600		30	16.9		14.3

REMARKS
1. ALL DEPTHS REFER TO LOCAL MEAN LOWER LOW WATER.
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 A GENERAL DIRECTION WHEN ENTERING FROM SEAWARD
4. POINT OF CONTACT: MARK TAYLOR 843 329-8146 MIKE VERDOLINI 843 329-8064
5. DATA BASED ON TWO PROFILE LINES
6. REVIEW ALL DRAWINGS.

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