

REPORT OF CHANNEL CONDITIONS LESS THEN 100 FEET WIDE (ER 1130-2-316)					PAGE 1 OF 2 PAGE		
					DATE		
					NOV. 2012		
TO:				FROM: US ARMY CORPS OF ENGINEERS - CHARLESTON 69A HAGOOD AVE. CHARLESTON, SOUTH CAROLINA 29403-5107			
RIVER/HARBOR NAME AND STATE AIWW WINYAH BAY TO CHARLESTON NOAA CHARTS 11534 AND 11518 USACE # 9456					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)			
Winyah Bay to Minim Creek  1525+59N to 1260+00N SHEETS 2 TO 7	15,16 NOV. 2012	90	4.0	12	6.9		8.1
Minim Creek to South Santee River 1260+00N to 1020+00N SHEETS 7 TO 11	15,16 NOV. 2012	90	4.5	12	6.3		7.0
South Santee River to Casino Creek 1020+00N to 730+00N SHEETS 11 TO 16	7 NOV. 2012	90	5.5	12	7.9		8.8
Casino Creek to Jeremy Creek (McClellanville) 730+00N to 498+00N SHEETS 16 TO 21	7 NOV. 2012	90	4.4	12	9.6		9.3
Jeremy Creek (McClellanville) to Buck Hall Landing 498+00N to 145+00N SHEETS 21 TO 29	6,7 NOV. 2012	90	6.7	12	5.9		6.6
Buck Hall Landing to Graham Creek 145+00N to 0+00 SHEETS 29 TO 33	6. NOV. 2012	90	2.7	12	6.2		7.0

**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 from North to South along the AIWW.  
4. POINT OF CONTACT: BRANDAN SCULLY 843 329-8144 MIKE VERDOLINI 843 329-8064  
5. DATA BASED ON TWO PROFILE LINES, LEFT AND RIGHT OF CENTER LINE AS SHOWN ON ACCOMPANYING DRAWINGS. 6. REVIEW ALL DRAWINGS. 9456- AIWW-W-C-RCC-S1.DOC

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USACE# 9456							
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		WIDTH (feet)	LENGTH ST. (miles)	DEPTH (feet)			
Graham Creek to Venning Creek 0+00 to 250+00S SHEETS 33 TO 39	5,6 Nov. 2012	90	4.7	12	8.4		8.2
Venning Creek to Price Inlet 250+00S to 469+14S SHEETS 39 TO 43	5 Nov. 2012	90	4.2	12	9.6		4.4
Price Inlet to Capers Inlet 469+14S to 610+00S SHEETS 43 TO 46	17 OCT 5 Nov. 2012	90	2.7	12	8.7		8.7
Capers Inlet to Dewees Inlet 610+00S to 810+00S SHEETS 46 TO 51	17 OCT. 2012	90	3.8	12	7.7		8.4
Dewees Inlet to Breach Inlet 810+00S to 1100+00S SHEETS 51 TO 58	10 OCT. 2012	90	5.5	12	0.4		4.5
Breach Inlet to Charleston Harbor 1100+00S to 1298+91S SHEETS 58 TO 62	10 OCT. 2012	90	3.8	12	4.0		5.2

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9456- AIWW-W-C-RCC-S2.DOC