

REPORT OF CHANNEL CONDITIONS LESS THEN 100 FEET WIDE (ER 1130-2-316)						PAGE 1 OF 1 PAGE	
TO:						DATE DeC. 2012	
FROM: US ARMY CORPS OF ENGINEERS - CHARLESTON 69A HAGOOD AVE. CHARLESTON, SOUTH CAROLINA 29403-5107							
RIVER/HARBOR NAME AND STATE Murrells Inlet, Murrells Inlet, SC NOAA CHART 11534					USACE# 9461		
					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)			
Murrells Inlet							
(Entrance Channel) Station 10+00 to 40+22.51 SHEET 2	20,29 NOV. 2012	300	0.6	10	A		A
(Inner Channel 'A') Station 40+22.51 to 59+28.52 SHEET 2	20,29 NOV. 2012	200	0.4	8	A		A
(Inner Channel 'B-1') Station 59+28.52 to 112+82.18 SHEETS 2 AND 3	20,29 NOV. 2012	90	1.1	8	6.2		7.0
(Inner Channel 'B-2 thru 5') Station 112+82.18 to 194+00.96 SHEET 3 AND 4	20,29 NOV. 2012	90	1.6	8	A		1.8 A
(Inner Channel T.B.) Station 194+00.96 to 197+00.96 SHEET 4	20,29 NOV. 2012	105	0.01	8	5.0		3.4
9236s01 (Auxiliary Channel) Station 0+00 to 10+15.61 SHEET 2 OLD SURVEY!!!	3 Oct. 2008	200	0.2	10	0.8 A		6.4 A
A. MISSING SOUNDINGS BECAUSE OF SEVERE SHOALING. SEE SHEETS 2 & 4 !!!!							
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. Federal channel restricted by shoaling. Aids to navigation have been moved to mark deeper, natural channel. 6. BASED ON TWO PROFILE LINES, LEFT AND RIGHT OF CENTER LINE AS SHOWN AND OR CROSS SECTIONS. 7. REVIEW ALL DRAWINGS!!!!!! 9461- MURRELLS-RCC-S1.DOC							