

REPORT OF CHANNEL CONDITIONS LESS THEN 100 FEET WIDE (ER 1130-2-316)						PAGE 1 OF 1 PAGE	
						DATE	
						SEPT. 2012	
TO:				FROM: US ARMY CORPS OF ENGINEERS - CHARLESTON 69A HAGOOD AVE. CHARLESTON, SOUTH CAROLINA 29403-5107			
RIVER/HARBOR NAME AND STATE SHEM CREEK: MT. PLEASANT, SC NOAA CHART 11524 USACE # 9446					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)			
Shem Creek							
SHEM CREEK TANGENT 1-2 (Sta. 0+00 to 45+92.15) SHEETS 2 TO 3	6 SEP 2012	90		10	6.7		6.6
SHEM CREEK TANGENT 3-5 (Sta. 45+92.15 TO 72+81.82) SHEETS 3 TO 4	6 SEP 2012	90		10	9.4		11.4
SHEM CREEK TANGENT 6 (Sta. 72+81.82 TO 81+74.56) SHEET 4	6 SEP 2012	90		10	5.5		7.5
SHEM CREEK TANGENT 7 (Sta. 81+74.56 to 92+22.31) SHEET 4	6 SEP 2012	110		10	5.5		7.4
SHEM CREEK TANGENTS 8-11 (Sta. 92+22.31 to 109+71.78) SHEET 4	6 SEP 2012	110		10	7.9		6.0
SHEM CREEK TANGENTS 12-13 (Sta. 109+71.78 to 128+85.68) SHEET 4	6 SEP 2012	VARIES		10	7.9		9.0
A. NEAR END OF PROJECT					A		A
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. DEPTHS BASED ON 2 PROFILE LINES, LEFT AND RIGHT OF CENTER LINE AS SHOWN. 6. REVIEW ALL DRAWINGS.							
9446- CHAS-SHEMCREEK-RCC-S1.DOC							