

**REPORT OF CHANNEL CONDITIONS**  
**100 TO 400 FEET WIDE**  
*(EP 1130-2-520)*

PAGE 1 OF 1

DATE  
 11 Oct 2011

TO:  
 Navigation Interests

FROM:  
 U.S. Army Engineer District, Baltimore  
 P.O. Box 1715 Baltimore, Maryland 21203-1715

RIVER/HARBOR NAME AND STATE  
 Choptank River Caroline County, Maryland

MINIMUM DEPTHS IN  
 CHANNEL ENTERING FROM SEAWARD

NAME OF CHANNEL	DATE OF SURVEY	AUTHORIZED PROJECT			LEFT OUTSIDE QUARTER (feet)	MIDDLE HALF (feet)	RIGHT OUTSIDE QUARTER (feet)
		WIDTH (feet)	LENGTH (miles)	DEPTH (feet)			
Choptank River Station 0+000 to 41+427 Additional survey date - 27 Jul 2011	28 Jul 2011	75	8	8		2	
Pealiquor Shoal Station 0+000 to 2+018 LQ=E1640694.57,N435218.22 (5.2') MH=E1640719.96,N435340.12 (4.4') RQ=E1640733.54,N435344.76 (4.1') Actual length of channel = 0.38 statute miles.	28 Jul 2011	100	1	8	5	4	4

REMARKS *(Continue on reverse)*

All depths refer to MLLW for the '83-'01 tidal epoch. This information represents the results of surveys made on the dates indicated and can only be as indicating the general conditions at that time. Length of channel reported to nearest mile (actual length of channel is 7.85 statute miles). Depths reported to nearest foot. Middle Half equals 80% of channel width.  
 MH=E1652602.71,N477003.54 (1.6')