

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

PAGE 1 OF 1

DATE  
 17 Aug 2011

TO:  
 Navigation Interests

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

RIVER/HARBOR NAME AND STATE

Tred Avon Talbot 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)			
Tred Avon Channel Station 0+000 to 13+502 Additional survey date 3 Aug 2011	4 Aug 2011	150	3	12	5	8	3
South Fork Channel Station 0+000 to 0+950 Actual length = 0.18 statute miles LQ = E1570835.65,N401752.84 (4.3') MH = E1570793.46,N401613.55 (3.4') RQ = E1570782.70,N401602.56 (3.4')	3 Aug 2011	250	1	12	4	3	3

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 2.56 statute miles). Depths reported to nearest foot. LQ = E1570925.12,N403681.94 (4.9') MH = E1570989.85,N403635.53 (7.7') RQ = E1571026.91,N403615.70 (2.8')