

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

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DATE
 22 Mar 2011

TO:
 Navigation Interests

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

RIVER/HARBOR NAME AND STATE

Upper Machodoc Creek King George County, Virginia

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)			
Upper Machodoc Creek Station 0+000 to 24+959	15 Oct 2009	100	5	5	4	2	1
Additional survey date of 10 June 1997 for stations 18+200 to 24+959		50					

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 4.73 statute miles). Depths reported to nearest foot. LOQ=E1293969.42,N231794.13 (3.5'), MH=E1293765.46,231358.42 (2.3'), ROQ=E1293299.85,231714.09 (0.7')