

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

PAGE 1 OF 1

DATE
 14 Apr 2011

TO:
 Navigation Interests

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

RIVER/HARBOR NAME AND STATE

Lower Machodoc Creek Westmoreland 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)			
Lower Machodoc Station 0+000 to 1+347	22 Mar 2011	150	1	9	4	8	5

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 0.26 statute miles). Depths reported to nearest foot. Middle Half equals 80% of channel width. LOQ= E12017907.29,N6733369.44 (3.7') MH= E12017729.50,N6732626.20 (8.1') ROQ= E12017767.05,N6732676.41 (4.7')