

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

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DATE
22 Oct 2012

TO:
Navigation Interests

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

RIVER/HARBOR NAME AND STATE

Curtis Creek Baltimore, 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)			
Curtis Creek Station 0+000 to 4+800	3 Apr 2012	200	1	35	32	33	34
Station 4+900 to 13+632 LQ=E1434218.44,N557048.22 (18.7') MH=E1435392.34,N558567.83 (16.8') RQ=E1434340.75,N556998.44 (12.3')	25 Jul 2012	200	2	22	19	17	12
Curtis Creek Depot Channel Station 0+000 to 3+000 LQ=E1432966.86,N556153.16 (13.2') MH=E1432866.24,N556310.77 (13.1) RQ=1432676.39,N555742.15 (13.4') Actual length = 0.57 statute miles	25 Jul 2012	320 450	1	22	13	13	13

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 2.58 statute miles). Depths reported to nearest foot. LQ=1431353.29,N561956.51 (31.8') MH=E1431299.45,N561974.03 (33.0') RQ=E1431205.22,N562006.43 (33.8')