

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

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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

Susquehanna River Harford County, MD

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)			
Susquehanna River - Above and below Havre De Grace Stations 0+000 to 22+000 Additional survey dates: 20 & 21 September 2011	23 Sep 2011	200	4	15	6	8	10
Havre De Grace Harbor Channel Station 0+000 to 3+078 MH=E1569893.86,N682668.73 (1.3') Middle Half = 80% channel Actual length = 0.58 statute miles	23 Sep 2011	75	1	7		1	

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 4.17 statute miles). Depths reported to nearest foot. LQ=E1569901.79,N667788.04 (6.3') MH=E1569830.72,N667783.29 (7.8') RQ=E1569713.22,N668165.65 (9.7')