

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

PAGE 1 OF 1

DATE  
10 Nov 2011

TO:  
Navigation Interests

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

RIVER/HARBOR NAME AND STATE  
Broad Creek Somerset 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) |                             |                    |                              |
| Broad Creek<br>Station 0+000 to 17+072<br>Additional Survey date of 16 Aug 11 | 17 Aug 2011    | 100                | 3              | 6            | 3                           | 4                  | 4                            |

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 representing the general conditions at that time. Length of channel is reported to the nearest mile (actual length is 3.23 statute miles). All depths reported to the nearest foot. LQ=E1641946.80,N100143.88 (3.4') MH=E1639300.04,N106315.73 (3.9') RQ=E1639228.61,N106383.78 (3.8')