

**REPORT OF CHANNEL CONDITIONS  
(FOR CHANNEL 100 TO 400 FEET WIDE)**

**PAGE 1 OF 1**

**DATE 20 May 2021**

**TO:** The Record

**FROM:** U.S. Army Corps of Engineers  
26 Federal Plaza, ATTN: CENAN-OP-ST  
New York, NY 10278-0090

**RIVER/HARBOR NAME AND STATE:**  
Shinnecock Inlet, New York

**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 (nmiles)	DEPTH (feet)			
<b>Entrance Reach:</b> The entrance reach begins approximately 4,675 feet seaward of RED #4 W/LIGHT EBB, and continues into Shinnecock Bay, approximately 945 feet landward of RED #4 W/LIGHT EBB.	Req #5041 Sheet 1 of 1; 19-27 April 2021	100 - 200	0.90	10	15.4	14.0	13.4

**REMARKS:**

- All depths are relative to Mean Lower Low Water (MLLW).
- Channel Reach Lengths are in nautical miles.

**SHINNECOCK INLET:**

- Entrance Reach – No shoaling exists in this reach. The controlling depth of -13.4 feet MLLW is located in the Right Outside Quarter, approximately 3,140 feet seaward of RED #4 W/LIGHT EBB.