

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

PAGE 1 OF 1

DATE 16 May 2022

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)			
Entrance Reach: The entrance reach begins approximately 4,745 feet seaward of RED #4 W/LIGHT EBB, and continues into Shinnecock Bay, approximately 1,005 feet landward of RED #4 W/LIGHT EBB.	Req #5152 Sheet 1 of 1; 5-11 April 2022	100 - 200	0.90	10	13.8	11.9	12.2

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 -11.9 feet MLLW is located in the Middle Half, approximately 1,340 feet seaward of RED #4 W/LIGHT EBB.