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

PAGE DATE OF

14 June 2023

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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

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NAME OF CHANNEL	DATE OF SURVEY	AUTHORIZED PROJECT			LEFT OUTSIDE	MIDDLE	RIGHT OUTSIDE
		WIDTH (feet)	LENGTH (nmiles)	DEPTH (feet)	QUARTER (feet)	HALF (feet)	QUARTER (feet)
Entrance Reach: The entrance reach begins approximately 4,875 feet seaward of RED #4 W/LIGHT SLACK TIDE, and continues into Shinnecock Bay, approximately 925 feet landward of RED #4 W/LIGHT SLACK TIDE.	Req #5281/S Sheet 1 of 1 12-14 April 2023	100 - 200	0.90	10	15.6	14.3	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 1,555 feet seaward of RED #4 W/LIGHT SLACK TIDE.