## REPORT OF CHANNEL CONDITIONS 100 TO 400 FEET WIDE

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**DATE:** 20 May 2025

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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:

Jones Inlet, New York

MINIMUM DEPTHS IN CHANNEL ENTERING FROM SEAWARD

					SEAWARD		
NAME OF CHANNEL	DATE OF SURVEY	AUTHORIZED PROJECT			LEFT	MIDDLE	RIGHT
		WIDTH (feet)	LENGTH (nmiles)	<b>DEPTH</b> (feet)	OUTSIDE QUARTER (feet)	HALF (feet)	OUTSIDE QUARTER (feet)
Reach A: Begins at the approximate location of CAN #3 FLOOD and ends at the second bend in the channel, approximately 300 feet seaward of CAN #7 W/ LIGHT EBB.	File 5560/AL/N2 Pgs. 2 - 4 of 6; 25, 26 March and 02, 07, 10, 14, 22 – 24, 28, 29 April & 01 May 2025	250	0.93	12	5.7	6.4	6.9
Reach B: Begins at a point approximately 300 feet seaward of CAN #7 W/ LIGHT EBB and ends at the Loop Parkway Bridge, approximately 970 feet landward of CAN #17 FLOOD.	File 5560/AL/N2 Pgs. 4 & 5 of 6; 25, 26 March and 02, 07, 10, 14, 22 – 24, 28, 29 April & 01 May 2025	250 - 75	1.14	12	8.5	8.9	8.4

## REMARKS:

- All reported depths are relative to the Mean Lower Low Water (MLLW) datum.
- Channel reach lengths are in nautical miles.

## **JONES INLET**

**Reach A:** Shoaling exists across the entire width of the channel beginning at the seaward end of the reach and extending approximately 1,100 feet landward. The controlling depth of -5.7 feet MLLW exists in the Left Outside Quarter, along the toe of the channel, at a point approximately 500 feet landward of CAN #3 FLOOD.

**Reach B:** Intermittent shoaling exists throughout much of this reach. The controlling depth of -8.4 feet MLLW exists in the Right Outside Quarter, at a point approximately 660 feet seaward of RED #14 W/LIGHT EBB.