

**REPORT OF CHANNEL CONDITIONS  
100 TO 400 FEET WIDE**

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**DATE:** 06 May 2024

**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 Federal Navigation Channel, 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>Reach A:</b> Begins approximately location of CAN #3 FLOOD and ends at the second bend in the channel, approximately 265 feet seaward of CAN #7 W/ LIGHT EBB.	File 5429/N4 Pg. 2 & 3 of 4 28 MARCH and 2,4,10 & 25 APRIL 2024	250	.93	12	6.8	5.6	5.2
<b>Reach B:</b> Begins approximately 265 feet seaward of CAN #7 W/ LIGHT EBB and ends at the Loop Parkway Bridge, approximately 1,015 feet landward of CAN #17 EBB.	File 5429/N4 Pg. 3 & 4 of 4 28 MARCH and 2,4,10 & 25 APRIL 2024	250 - 75	1.14	12	8.7	9.1	9.3

**REMARKS:**

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

**JONES INLET**

**Reach A:** Shoaling exists across the entire channel beginning at the seaward end of the reach and extending 1,140 feet landward. The controlling depth of -5.2 feet MLLW exists in the Right Outside Quarter, approximately 480 feet landward of CAN #3 FLOOD.

**Reach B:** Intermittent shoaling exists throughout much of this reach. The controlling depth of -8.7 feet MLLW exists in the Left Outside Quarter, approximately 560 feet landward of CAN W/LIGHT #7 EBB.