

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

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**DATE:** 05 December 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:**  
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 1,500 feet west and 200 feet south of the Jones Beach island jetty and ends at the second bend in the channel, approximately 190 feet landward of NUN #8 SLACK.	File 5239/N1 Pg. 2 - 3 of 4; 14-17 November 2022	250	.93	12	13.2	13.9	14.2
<b>Reach B:</b> Begins approximately 190 feet landward of NUN #8 SLACK and ends at the Loop Parkway Bridge, approximately 1,200 feet landward of the last bend in the channel.	File 5239/N1 Pg. 3 - 4 of 4; 14-17 November 2022	250 - 75	1.14	12	11.8	14.2	11.8

**REMARKS:**

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

**JONES INLET**

**Reach A:** No shoaling exists in this reach. The controlling depth of -13.2 feet MLLW exists in the Left Outside Quarter, approximately 2,560 feet seaward of NUN #8 SLACK.

**Reach B:** Toe shoaling exists at the end of this reach. The controlling depth of -11.8 feet MLLW exists in the Left and Right Outside Quarter at the end of the reach.