

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

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DATE: 06 May 2020

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)			
Reach A: Begins approximately 1,820 feet seaward of GREEN CAN #5 EBB and ends at the second bend in the channel, approximately 2,600 feet landward of RED #6 W/LIGHT.	File 4918 Pg. 1 – 2 of 2; 11-13, 15, 18, 20-21, 26 Feb, 3 March 2020	250	.93	12	6.0	6.2	6.7
Reach B: Begins approximately 2,600 feet landward of RED #6 W/LIGHT and ends at the Loop Parkway Bridge, approximately 985 feet landward of GREEN CAN #17 EBB.	File 4918 Pg. 2 of 2; 11-13, 15, 18, 20-21, 26 Feb, 3 March 2020	250 - 75	1.14	12	7.0	7.5	9.7

REMARKS:

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

JONES INLET

Reach A: Majority of the shoaling exists in the beginning of this reach across the width of the channel. The controlling depth of -6.0 feet MLLW exists in the Left Outside Quarter at two locations, approximately 1,325 feet and 1,350 feet seaward of GREEN CAN #5 EBB.

Reach B: Intermittent shoaling exists throughout this reach in all three quarters. The controlling depth of -7.0 feet MLLW exists in the Left Outside Quarter at approximately 665 feet landward of GREEN CAN #7 EBB.