

**REPORT OF CHANNEL CONDITIONS
100 TO 400 FEET WIDE
(ER 1130-2-306)**

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DATE 29 May 2015

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 320 feet landward of RED LIGHT #2 and ends at the second bend in the channel, approximately 230 feet landward of RED NUN #8	Map 205 Pg. 1 & 2 of 2; 13 March 2015	250	.93	12	11.8	13.2	12.0
Reach B: Begins approximately 230 feet landward of RED NUN #8 and ends approximately 970 feet landward of GREEN CAN #17	Map 205 Pg 2 of 2; 13 March 2015	250 - 75	1.14	12	10.6	12.4	10.4

REMARKS:

- All depths are in Mean Lower Low Water (MLLW)
- Channel length is in nautical miles

JONES INLET

Reach A:

- A minor spot shoal exists in the Left Outside Quarter, approximately 415 feet seaward of GREEN CAN #5.

Reach B:

- An edge shoal with a minimum depth of 10.6 feet at MLLW and a maximum width of approximately 40 feet exists in the Left Outside Quarter, commencing approximately 365 feet seaward of GREEN CAN # 9 and continuing landward of said buoy for approximately 95 feet.
- A small spot shoal with a minimum depth of 10.4 feet at MLLW and maximum width of approximately 30 feet exists in the Right Outside Quarter approximately 400 feet landward of GREEN CAN #17.