

**REPORT OF CHANNEL CONDITIONS
(FOR CHANNELS 400 FEET WIDE OR GREATER)**

PAGE 1 OF 1 PAGE

DATE 07 January 2020

TO: The Record

FROM: U.S. Army Corps of Engineers
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New York, NY 10278-0090

RIVER/HARBOR NAME AND STATE:
Coney Island Channel, New York

**MINIMUM DEPTHS IN EACH ¼ WIDTH OF
CHANNEL ENTERING FROM SEAWARD**

NAME OF CHANNEL	DATE OF SURVEY	AUTHORIZED PROJECT			LEFT OUTSIDE QUARTER (feet)	MID-CHANNEL		RIGHT OUTSIDE QUARTER (feet)
		WIDTH (feet)	LENGTH (nmiles)	DEPTH (feet)		LEFT INSIDE QUARTER (feet)	RIGHT INSIDE QUARTER (feet)	
Reach A (Channel): Commences approximately 1,875 feet seaward of RED #10 W/LIGHT & BELL and ends approximately 200 feet seaward of GREEN CAN # 5.	File No. 4886; Pgs 1-2 of 2; 3-4, 12 December 2019	600	1.6	20	10.1	10.9	12.7	13.9

REMARKS:

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

CONEY ISLAND CHANNEL:

- **Reach A** – Shoaling extends across the entire width of the channel starting at approximately 655 feet seaward of RED #10 W/LIGHT & BELL. At approximately 975 feet seaward of RED NUN #8 the shoal begins tapering down to the Right Outside Quarter, then extends to cover across the entire width of the channel at approximately 685 feet land ward of RED #6 W/LIGHT. The controlling depth of -10.1 feet MLLW is located in the Left Outside Quarter at a point approximately 160 feet landward of the RED #10 W/LIGHT & BELL.