

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

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DATE 10 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:**  
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)	
<b>Reach A (Channel): Please note: The direction of the channel quartering orientation has been reversed from previous years' reports to conform with New York District channel convention.</b> Reach A commences approximately 150 landward of GREEN CAN #5 EBB and ends approximately 1,745 feet of RED #10 W/LIGHT & BELL EBB.	File No. 5435/D Pgs. 2 & 3 of 3; 25 & 29 April 2024	600	1.6	20	13.7	12.3	11.6	10.8

**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 – Please note: The direction of the channel quartering orientation has been reversed from previous years' reports to conform with New York District channel convention.** Shoaling extends across the entire width of the channel starting at the seaward beginning of the channel and extending approximately 900 feet landward. The Right Inside Quarter is shoal free from approximately 475 feet seaward of RED NUN # 6 EBB to approximately 880 feet landward of RED NUN # 8 EBB. The last landward approximately 1,200 feet of the channel is shoal free. The controlling depth of -10.8 feet MLLW is located in the Right Outside Quarter at a point approximately 225 feet landward of the RED #10 W/LIGHT & BELL EBB.