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

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DATE 24 April 2025

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 1/4 WIDTH OF CHANNEL ENTERING FROM SEAWARD

NAME OF CHANNEL	DATE OF SURVEY	AUTHORIZED PROJECT			LEFT	MID-CHANNEL		
						LEFT	RIGHT	RIGHT
		WIDTH (feet)	LENGTH (nmiles)	DEPTH (feet)	OUTSIDE QUARTER (feet)	INSIDE QUARTER (feet)	INSIDE QUARTER (feet)	OUTSIDE QUARTER (feet)
Reach A (Channel): Reach A commences approximately 150 landward of GREEN CAN #5 EBB and ends approximately 1,830 feet landward of RED NUN #10 EBB.	File No. 5529 Pgs. 2 & 3 of 3; 27 Feb. & 04 Mar. 2025	600	1.6	20	13.0	12.0	11.1	10.0

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 (Channel): Shoaling extends across the entire width of the channel starting at the beginning of the reach and extends approximately 935 feet landward. Thence, authorized depth becomes available for much of the Right Outside, Right Inside, and Left Inside Quarters of the channel, from the approximate location of RED LIGHT #6 to the approximate location of GREEN CAN #7 EBB. Thence shoaling exists in much of the Left Inside and Left Outside Quarters from the approximate location of GREEN CAN #7 EBB to approximately 910 feet landward of RED NUN #8 EBB, at which point the shoaling extends across the entire width of the channel. Thence project depth becomes available again, across the entire width of the channel, for approximately the last 1,190 feet of this reach. The controlling depth of -10.0 feet MLLW is located in the Right Outside Quarter at a point approximately 150 feet seaward of the RED NUN #10 EBB.