

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

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DATE: 26 August 2025

TO: The Record

FROM: U.S. Army Corps of Engineers  
26 Federal Plaza, ATTN: CENAN-OP-ST  
New York, New York 10278-0090

RIVER/HARBOR NAME AND STATE: Jamaica Bay (Rockaway Inlet), 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>Jamaica Bay Reach A:</b> Begins approximately 805 feet seaward of CAN #5 FLOOD, and ends approximately 1,180 feet landward of NUN #10 FLOOD.	File 5592/D Sheets 2 & 3 of 6; 01 – 07 July 2025	1,000	1.5	20	2.0	4.2	9.7	13.8
<b>Jamaica Bay Reach B:</b> Begins approximately 1,180 feet landward of NUN #10 FLOOD, and ends approximately 5,710 feet landward of RED #20 W/LIGHT FLOOD.	File 5592/D Sheets 3 - 6 of 6; 01 – 07 July 2025	1,000 - 510	2.8	18	19.8	20.3	21.2	24.3

**REMARKS:**

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

**Jamaica Bay:**

○ **Reach A:**

- Shoaling exists across the entire width of the channel beginning approximately 325 feet seaward of CAN #5 FLOOD, and tapers down to mainly in the Left Outside Quarter of the channel at a point approximately 2,100 feet landward of the same.
- Shoaling exists in the Right Outside Quarter of the channel from a point approximately 1,830 feet landward of CAN #5 FLOOD, to a point approximately 3,825 feet landward of the same.
- Shoaling exists in the Left Outside Quarter at the channel's bend, in the vicinity of CAN #7 FLOOD.
- The controlling depth of -2.0 feet MLLW exists in the Left Outside Quarter near the toe of the channel, at a point approximately 1,730 feet landward of CAN #5 FLOOD.

○ **Reach B:**

- No shoaling exists in this reach.
- The controlling depth of -19.8 feet MLLW exists in the Left Outside Quarter, approximately 425 feet seaward of RED #20 W/LIGHT FLOOD.