

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

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DATE 21 October 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:**  
New York and New Jersey Harbor, Port Jersey Channel, New Jersey

**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, Port Jersey Channel:</b> Begins at a point approximately 50 feet seaward of GREEN #1 W/LIGHT EBB and ends at a point approximately 6,450 feet landward of RED #12 W/LIGHT EBB.	File No. 5604/D Pgs. 2-5 of 5; 20 & 25 August 2025	450 – 1,634	1.8	50	46.3	47.2	47.9	46.7

**REMARKS**

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

**PORT JERSEY CHANNEL**

- Shoaling exists in all 4 quarters of the channel, and across the channel's entire width for approximately the last 800 feet of the reach. The controlling depth of -46.3 feet (MLLW) exists in the Left Inside Quarter, along the toe of the channel, at a point approximately 3,945 feet seaward of the end of the channel.