

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

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DATE 26 September 2022

TO: The Record

FROM: U.S. Army Corps of Engineers
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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)	
Reach A, Port Jersey Channel: Begins at a point approximately 200 feet seaward of RED #2 W/LIGHT FLOOD at the junction with Anchorage Channel; ends at a point approximately 3,480 feet landward of RED #2 W/LIGHT FLOOD.	Request No. 5204/N1/N3; Pg. 1-4 of 4; 27,28 July 2022	450 – 1,645	1.8	50	46.2	46.4	48.6	45.6

REMARKS

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

PORT JERSEY CHANNEL

- Shoaling exists in the Left Outside Quarter, Left Inside Quarter, Right Inside Quarter and Right Outside Quarter of the channel.
- The controlling depth of -45.6 feet (MLLW) exists in the Right Outside Quarter approximately 75 feet landward of RED #12 W/LIGHT FLOOD.