

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

PAGE 1 OF 1 PAGE

DATE 21 November 2023

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 & New Jersey Harbor; Newark Bay - Port Elizabeth Channel

**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)	

NEWARK BAY PORT ELIZABETH CHANNEL of New York & New Jersey Harbor Navigation Channels Project

Reach G – Port Elizabeth Branch: From the approximate location of NUN #2 FLOOD to a point located approximately 7,670 feet landward of the seaward end of the port to the end of the port.	File # 5374/N1/D Pgs. 1 – 4 of 4 25,26 & 30 October and 7 & 8 November 2023	750 – 500	1.27	50	47.2	48.8	47.0	48.2
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REMARKS:

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

PORT ELIZABETH

Reach G – Port Elizabeth Branch:

- Shoaling exists along the channel in the Left Inside and Outside Quarter of this reach. In addition to shoaling exists in the Right Outside Quarter ending near NUN # 4 FLOOD BUOY and picks back up in the last 1515 feet of the port.
- The controlling depth of -47.0 feet MLLW exists in the Right Inside Quarter at the landward end of the port.