

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

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**DATE** 17 March 2022

**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 & 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**

<b>Reach G – Port Elizabeth Branch:</b> From approximately 110 feet seaward of NUN #2 SLACK, to a point located approximately 7,690 feet landward at the end of the port.	File #5136 N4; Pgs 1 – 3 of 3; 26, 31 January, 02 February 2022	750 – 500	1.27	50	47.4	47.6	46.5	48.8
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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:**

- The majority of the reach is clear with spot shoaling throughout the reach.
- Most of the shoaling exists at the end of the port in all four quarters of this reach.
- The controlling depth of -46.5 feet MLLW exists in the Right Inside Quarter, at approximately the end of this reach.