

**REPORT OF CHANNEL CONDITIONS
100 TO 400 FEET WIDE**

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DATE: 31 December 2014

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:
Newark Bay, Hackensack and Passaic Rivers, New Jersey – South Elizabeth Channel

**MINIMUM DEPTHS IN
CHANNEL ENTERING FROM
SEAWARD**

NAME OF CHANNEL	DATE OF SURVEY	AUTHORIZED PROJECT			LEFT OUTSIDE QUARTER (feet)	MIDDLE HALF (feet)	RIGHT OUTSIDE QUARTER (feet)
		WIDTH (feet)	LENGTH (nmiles)	DEPTH (feet)			
Reach I: Port Elizabeth South Reach: From approximately 120 feet seaward of GREEN CAN #1 at junction between Port Elizabeth South Reach and the Main Channel to END of Port approximately 2,600 feet landward into the reach.	Map 944 Pg 1 of 1; 3 Sep 2014	145-350	0.43	45	44.4	44.4	44.1

REMARKS:

- All depths in MLW.
- Channel length is in nautical miles.

NEWARK BAY:

- **Reach I:** Widespread, spot shoaling exists throughout approximately the last 1,000 ft. of channel.