

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

PAGE 1 OF 1 PAGE

DATE 20 October 2015

**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 & Passaic Rivers;  
Port Elizabeth Channel, NJ

**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 G – Port Elizabeth Branch:</b> From the approximate location of RED NUN #2, to a point approximately 7675 feet landward at the end of the port.	Map No. 959, Pg 1 - 3 of 3; 12 and 17 Aug 2015	750-500	1.27	50	49.8	50.0	50.8	49.9

**REMARKS:**

- All reported depths are relative to C.O.E. Mean Low Water datum
- Channel reach lengths are in nautical miles

**PORT ELIZABETH**

- **Reach G – Port Elizabeth Branch Reach:**
  - Along the limit of the Left Outside and Left Inside Quarters of the channel, spot shoaling exists from a point approximately 3,200 feet landward of RED NUN #4 continuing approximately 50 feet landward, having a maximum width of approximately 10 feet. A spot shoal also exists in the middle of the Right Outside Quarter at approximately RED NUN #4 continuing approximately 25 feet landward, having a maximum width of approximately 10 feet.