

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

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**DATE** 3 March 2017

**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:**

East Rockaway Inlet, New York

**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)			
<b>East Rockaway Inlet (outside):</b> Begins approximately 300 feet seaward of RED NUN #4 FLOOD and ends approximately 95 feet landward of RED NUN #10 EBB.	Map 215A & Map 215 Pg. 1, & 2 of 3; 3 Feb 2017 and 10-12 Jan 2017	250	0.69	12	14.2	13.7	13.6
<b>East Rockaway Inlet (inside):</b> Begins approximately 95 feet landward of RED NUN #10 EBB and ends approximately 960 feet landward of RED NUN #12 EBB.	Map 215 Pg. 2 & 3 of 3; 10-12 Jan 2017	250	0.38	12	13.9	13.5	11.7

**REMARKS:**

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

**EAST ROCKAWAY INLET**

- **Outside:** No shoaling exists in this reach.
- **Inside:** A charted obstruction, located at the depth of -11.7 feet, exists in the Right Outside Quarter, partially extending into the Middle Half, approximately 640 feet landward of RED NUN #10 EBB.

