

**REPORT OF CHANNEL CONDITIONS  
100 TO 400 FEET WIDE  
(ER 1130-2-306)**

**PAGE** 1 **OF** 1

**DATE** 19 December 2013

**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 590 feet seaward of RED NUN #4 and ends approximately 10 feet seaward of RED NUN #10.	Map 208 Pg. 1 & 2 of 3; 29 October 2013 & 15 November 2013	250	0.69	12	14.8	15.5	16.0
<b>East Rockaway Inlet (inside):</b> Begins approximately 10 feet seaward of RED NUN #10 and ends approximately 920 feet landward of RED NUN #12.	Map 208 Pg. 2 & 3 of 3; 29 October 2013 & 15 November 2013	250	0.38	12	12.0	9.4	8.7

**REMARKS:**

- All depths are in Mean Lower Low Water (MLLW)
- Channel length is in nautical miles

**EAST ROCKAWAY INLET**

- **Outside:** No shoaling exists in this reach.
- **Inside:** Shoaling in the Right Outside Quarter begins in the vicinity of RED NUN #12 and extends through the Right Outside Quarter and into the Middle Half until approximately 450 feet landward of RED NUN #12.