

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

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DATE 14 Nov 2014

TO: The Record

FROM: U.S. Army Corps of Engineers
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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)			
East Rockaway Inlet (outside): Begins approximately 285 feet seaward of RED NUN #4 and ends approximately 50 feet seaward of RED NUN #10.	Map 211 Pg. 1, 2 & 3 of 3; 16 September 2014	250	0.69	12	14.0	15.6	14.6
East Rockaway Inlet (inside): Begins approximately 10 feet seaward of RED NUN #10 and ends approximately 920 feet landward of RED NUN #12.	Map 211 Pg. 2 & 3 of 3; 16 September 2014	250	0.38	12	10.4	9.3	7.5

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 exists across the width of the channel commencing approximately 320 feet landward of RED NUN # 12 and continues approximately 380 feet seaward of RED NUN # 12.