

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

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DATE 22 January 2013

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 280 feet seaward of RED NUN #4 and ends approximately 50 feet seaward of GREEN #9 LIGHTED.	Map 207 Pg. 1 & 2 of 3; 9 January 2013	250	0.69	12	14.0	13.9	12.7
East Rockaway Inlet (inside): Begins approximately 50 feet seaward of GREEN #9 LIGHTED and ends approximately 775 feet landward of RED NUN #10.	Map 207 Pg. 2 & 3 of 3; 9 January 2013	250	0.38	12	15.2	14.5	11.9

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:** Two minor spot shoals exist in the Right Outside Quarter at the channel limit line, located approximately 200 feet and 300 feet landward of RED NUN #10.