

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

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DATE May 26, 2004

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, FEDERAL CHANNEL, 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 FEDERAL NAVIGATION CHANNEL	Map 177 March 23-25, April 21, 27, & 29 May 6, 2004	250	0.7	12	6.1	4.4	2.9

REMARKS:

- All depths are in Mean Low Water (MLW).
- Channel length is in Nautical Miles.
- Whole channel depth is well under project depth with a major shoal in the right quarter a Buoy #2 with a minimal depth of 2.6 feet. The Shoal extends across the entire width of the channel