

**REPORT OF CHANNEL CONDITIONS
400 FEET WIDE OR GREATER
(ER 1130-2-306)**

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DATE May 27, 2008

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:
Jamaica Bay, New York

**MINIMUM DEPTHS IN
CHANNEL ENTERING FROM SEAWARD**

NAME OF CHANNEL Newark Bay	DATE OF SURVEY	AUTHORIZED PROJECT			LEFT OUTSIDE QUARTER (feet)	LEFT INSIDE QUARTER (feet)	RIGHT INSIDE QUARTER (feet)	RIGHT OUTSIDE QUARTER (feet)
		WIDTH (feet)	LENGTH (nmiles)	DEPTH (feet)				
Reach A (partial): Jamaica Bay Reach commences at approximately 1,200 feet seaward of Green Can Buoy #5 and ends at approximately 1,740 feet landward of Green Light Buoy #9.	Map 115 Pg 1 & 2 & 2 15 – 17, 21 – 25 & 30 April 2008	1,000	1.11	20	7.2	12.7	16.4	17.8

REMARKS:

- All depths in MLW
- Channel length is in nautical miles.
- Coordinates Referencing Long Island Lambert System (NAD 1983)

Reach A: Shoaling starts approximately 200 feet from the entrance of the channel and continues through the entire channel width for approximately 400 feet, thence continues along the left half of the channel for approximately 2,000 feet, thence continues along the left outside quarter of the channel for approximately 1,400 feet. Shoaling exit from approximately 1,000 feet south of Green Buoy #7 to approximately 600 feet east of Green Buoy #7, along the left outside quarter of the channel.