## REPORT OF CHANNEL CONDITIONS 100 TO 400 FEET WIDE

(ER 1130-2-306)

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 DATE
 28 September 2004

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:

Wallabout Channel, NY

MINIMUM DEPTHS IN CHANNEL ENTERING FROM SEAWARD

NAME OF CHANNEL	DATE OF SURVEY	WIDTH	IORIZED PI	DEPTH	LEFT QUARTER (feet)	MIDDLE HALF (feet)	RIGHT QUARTER (feet)
Single Reach beginning about 450' Southeast of the tip of the Brooklyn Navy Yard's Northernmost Pier, and stretching .4 miles Southeast	Map 1 P 1 thru 2, 10 Aug 2003	Varies from 230' to 350'	(nmiles)	(feet)	2.8	3.5	2.8

## **REMARKS:**

- All depths in MLW.
- Channel length is in nautical miles.
- Shoal Description: Significant shoaling has occurred across the entire span of the channel with low depths of 2.8 feet in both the Right and Left sections of the channel.

(Proponent: CECW-OM)