

**REPORT OF CHANNEL CONDITIONS
(FOR CHANNELS 400 FEET WIDE OR GREATER)**

PAGE 1 OF 1 PAGE

DATE 20 May 2015

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:

New York and New Jersey Channels – Kill Van Kull and Newark Bay, Hackensack and Passaic Rivers, New Jersey – Newark Bay Main Channel

MINIMUM DEPTHS IN EACH ¼ WIDTH OF CHANNEL ENTERING FROM SEAWARD

NAME OF CHANNEL	DATE OF SURVEY	AUTHORIZED PROJECT			MID-CHANNEL			
		WIDTH (feet)	LENGTH (nmiles)	DEPTH (feet)	LEFT OUTSIDE QUARTER (feet)	LEFT INSIDE QUARTER (feet)	RIGHT INSIDE QUARTER (feet)	RIGHT OUTSIDE QUARTER (feet)

NEW YORK AND NEW JERSEY CHANNELS – KILL VAN KULL, BERGEN POINT REACH

Reach C – Bergen Point West: From a point approximately 210 feet seaward of RED #12A to a point approximately 110 feet seaward of GREEN #17 W/ LIGHT.	Map 1374; Sheets 1 - 2 of 2; 16-17 March 2015 and Newark Bay Map 951; Sheet 1 of 3; 17-18 March 2015	800 - 1710	1.09	50	51.8	52.0	51.9	51.8
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NEWARK BAY, HACKENSACK AND PASSAIC RIVERS, NEW JERSEY – NEWARK BAY MAIN CHANNEL, SOUTH REACH

Reach A – South Reach (Partial): Partial coverage for this reach begins at the approximate location of RED #2 W/ LIGHT, north of the Kill Van Kull, and extends to approximately 660 feet landward of RED #6 w/LIGHT.	Map 951; Sheets 1 - 3 of 3; 17-18 March 2015	1000 - 2360	1.28	50	50.3	50.7	51.0	50.0
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REMARKS:

- All reported depths are relative to C.O.E. Mean Low Water datum
- Channel reach lengths are in nautical miles

NEW YORK AND NEW JERSEY CHANNELS – KILL VAN KULL, BERGEN POINT REACH:

- **Reach C:** No shoaling exists within this reach.

NEWARK BAY, HACKENSACK AND PASSAIC RIVERS, NJ – NEWARK BAY MAIN CHANNEL, SOUTH REACH:

- **Reach A (Partial):** No shoaling exists within this partial reach.