

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

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DATE December 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: New York and New Jersey Channels, NY-
Vicinity of Seguine Point Bend

**MINIMUM DEPTHS IN
CHANNEL ENTERING FROM SEAWARD**

NAME OF CHANNEL New York and New Jersey Channels	DATE OF SURVEY	AUTHORIZED PROJECT			LEFT OUTSIDE QUARTER (feet)	LEFT INSIDE QUARTER (feet)	RIGHT INSIDE QUARTER (feet)	RIGHT OUTSIDE QUARTER (feet)
		WIDTH (feet)	LENGTH (miles)	DEPT H (feet)				
<u>Red Bank Reach (Partial)</u> From Green Buoy #35 to a point approx. 600 ft. landward of buoy Green Can #39	Map 1262 sh. 1 of 2 Oct/Nov 2004	600	0.39	35	35.4	43.8	44.0	32.5
<u>Seguine Point Reach</u> From buoy Green Gas #27 to Green Buoy #35	Map1262 shs. 1 & 2 of 2 Oct/Nov 2004	600 to 1,030	1.20	35	34.9	35.3	37.1	23.3

REMARKS:

- All depths in MLW
- Channel length is in nautical miles.

The entire channel has water depth of 35 ft. or deeper except for a strip of shoal (50 ft. wide) along the right channel line with a minimum depth of 23.3 ft in the Seguine Point Reach and a narrow shoal along the right channel line with a minimum depth of 32.5 ft. in the Red Bank Reach.

