

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

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DATE August 2004

TO:

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 – Secondary Channel

**MINIMUM DEPTHS IN
CHANNEL ENTERING FROM SEAWARD**

NAME OF CHANNEL	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)	DEPTH (feet)				
<u>Secondary Channel</u>	June 2004 File #1258 (sheet 1 of 1)	400	1.1	30	19.4	20.5	20.0	19.8

REMARKS:

All depths are in MLW.

A large shoal crosses the entire width of the Secondary Channel with length of approx. 2,500' (at the right channel line) and 4,700' (at the left channel line). The shoal starts from a point approx. 100' southwest of GREEN/RED CAN #E EBB to a point approx. 600' southeast of RED-GREEN CAN "W" FLOOD.