

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

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DATE January 6, 2003

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:
N.Y. & N.J. CHANNELS, VICINITY NORTH OF SHOOTERS ISLAND

**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 (nmiles)	DEPTH (feet)				
Reach D: Vicinity North of Shooters Island (Starting at green light #17 and ending at Beacon #16A w/light)	December 10, 2002	500 – 600	0.35	35	30.6	34.9	35.2	32.9

REMARKS:

- All depths in MLW
- Shoaling is abundant in right outside quarter as well as the area near Beacon #16A w/light.