

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

PAGE 1 OF 1

DATE: 25 April 2014

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:
Fire Island Inlet Federal Navigation Channel, NY

**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)				
Fire Island Inlet: Begins approximately 435 feet landward of RED BUOY #2 and ends approximately 170 feet seaward of GREEN CAN #9.	File 210 Pgs. 1-2 of 2; 27 Mar. 2014, 1-4, 7, April 2014	450	1.53	10.0	11.0	7.4	2.4	1.5

REMARKS:

- All depths are in reference to Mean Lower Low Water (MLLW).
- Channel Length is in nautical miles.

Fire Island Inlet:

- An edge shoal commences in the Right Outside Quarter approximately 1,900 feet Landward of RED BUOY #2 and the shoaling extends into the Right Inside and Left Inside Quarters. The shoaling ends approximately 350 feet seaward of RED BUOY #8.