

REPORT OF CHANNEL CONDITIONS (FOR CHANNELS 400 FEET WIDE OR GREATER)						PAGE 1 OF 1 PAGE		
						DATE: 16 April 2025		
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, New York					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)				
Fire Island Inlet: Begins approximately 5,600 feet seaward of GREEN CAN #5 EBB and ends at the approximate location of GREEN CAN #9 EBB.	File 5546/ N2/N4 Pgs. 2-4 of 4; 20, 24-27 Feb.; and 03, 04, 10-11 Mar. 2025	450	1.51	10	10.0	11.1	3.5	+4.7
REMARKS: <ul style="list-style-type: none">All depths are relative to the Mean Lower Low Water (MLLW) datum.Channel reach lengths are in nautical miles. <p>Fire Island Inlet</p> <ul style="list-style-type: none">Shoaling exists in the Right Outside Quarter, beginning approximately 575 feet seaward of the channel's first bend, and continues landward to the approximate location of the channel's second bend.Shoaling exists in the Right Inside Quarter, beginning approximately 680 feet seaward of the channel's second bend, and continues landward to the approximate location of the channel's second bend.The controlling depth of +4.7 feet MLLW exists along the channel's toe in the Right Outside Quarter, at a point approximately 190 feet seaward of the channel's second bend.								