REPORT OF CHANNEL CONDITIONS 100 to 400 FEET WIDE

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DATE: 04 June 2025

TO: The Record FROM: U.S. Army Corps of Engineers

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New York, NY 10278-0090

RIVER/HARBOR NAME AND STATE: Moriches Inlet, NY					MINIMUM DEPTHS IN CHANNEL ENTERING FROM SEAWARD		
NAME OF CHANNEL	PAGES & DATE OF SURVEY	AUTHORIZED PROJECT			LEFT OUTSIDE	MIDDLE HALF	RIGHT OUTSIDE
		WIDTH (feet)	LENGTH (nmiles)	DEPTH (feet)	QUARTER (feet)	(feet)	QUARTER (feet)
Moriches Inlet: The reach begins approximately 2,400 feet seaward of the end of the east jetty, and ends at a point located approximately 735 feet landward of the channel's second bend.	File No. 5548; Pg. 1 of 1; 09 & 22 April 2025	200	0.79	10	5.0	4.5	4.2

REMARKS:

- All reported depths are relative to the Mean Lower Low Water (MLLW) datum.
- Channel reach length is in nautical miles.

Moriches Inlet:

• Shoaling exists across the entire width of the channel for much of this reach, with intermediate stretches of channel where authorized depth is available. The controlling depth of -4.2 feet MLLW exists in the Right Outside Quarter of the channel, at a point approximately 900 feet seaward of the end of the east jetty.