

**REPORT OF CHANNEL CONDITIONS
100 to 400 FEET WIDE**

DATE: 30 August 2019

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:
Moriches Inlet, NY

**MINIMUM DEPTHS IN
CHANNEL ENTERING FROM SEAWARD**

NAME OF CHANNEL	PAGES & DATE OF SURVEY	AUTHORIZED PROJECT			LEFT OUTSIDE QUARTER (feet)	MIDDLE HALF (feet)	RIGHT OUTSIDE QUARTER (feet)
		WIDTH (feet)	LENGTH (nmiles)	DEPTH (feet)			
Moriches Inlet: The reach begins approximately 2,450 feet seaward of RED DAY MARKER #2 W/LIGHT and extends landward to the approximate location of CAN #3E EBB.	File # 4822; Sht. 1 – 1; 31 May 2019	200	0.79	10	6.5	6.3	6.8

REMARKS:

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

Moriches Inlet:

- From approximately 475 feet landward of the beginning of the channel until approximately 530 feet seaward of RED DAY MARKER #2 W/ LIGHT, shoaling exists throughout the entire channel width. A controlling depth of 6.3 feet MLLW exists in the Middle Half of the channel approximately 1,400 feet landward of the beginning of the channel.

