

REPORT OF CHANNEL CONDITIONS 100 TO 400 FEET WIDE	PAGE 1 OF 1
	DATE: 08 May 2020

TO: The Record	FROM: U.S. Army Corps of Engineers 26 Federal Plaza, ATTN: CENAN-OP-ST New York, NY 10278-0090
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RIVER/HARBOR NAME AND STATE: Lake Montauk Harbor, New York					MINIMUM DEPTHS IN CHANNEL ENTERING FROM SEAWARD		
NAME OF CHANNEL	DATE OF SURVEY	AUTHORIZED PROJECT			LEFT OUTSIDE QUARTER (feet)	MIDDLE HALF (feet)	RIGHT OUTSIDE QUARTER (feet)
		WIDTH (feet)	LENGTH (nmiles)	DEPTH (feet)			
Reach A: Channel - From approximately 150 feet seaward of the EAST JETTY LIGHT to approximately 1,325 feet landward of the channel's second bend.	File 4915, Sheet 1 of 1; 25-30 March 2020	150	0.55	12	11.4	13.4	7.5

**REPORT OF CHANNEL CONDITIONS
400 FEET WIDE**

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 B: Boat Basin – Located northwest of Star Island, approximately 890 feet in length landward from the main channel.	File 4915, Sheet 1 of 1; 25-30 March 2020	Varies 400 To 740	0.15	10	9.1	7.8	7.8	9.6

REMARKS:

- All depths are relative to Mean Lower Low Water.
- The channel reach lengths are in nautical miles.

LAKE MONTAUK HARBOR

- Reach A: Channel:** Minor edge shoaling exists in the Right and Left Outside Quarters. The controlling depth of -7.5 feet MLLW exists in the Right Outside Quarter at the Channels first bend.
- Reach B: Boat Basin:** The majority of shoaling exists along the end of this reach. Spot shoaling exists in the Right Outside Quarter, the Right Inside Quarter, and the Left Outside Quarter. The controlling depth of -7.8 feet MLLW exists in the Left and Right Inside Quarters at along the end of the reach.