## REPORT OF CHANNEL CONDITIONS 400 FEET WIDE OR GREATER

PAGE 1 OF 1 PAGES

DATE

01 November 2023

(Proponent: CECW-OM)

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:** 

N.Y. & N.J. CHANNELS, Ward Point Secondary Channel

MINIMUM DEPTHS IN EACH 1/4 WIDTH OF CHANNEL ENTERING FROM SEAWARD

NAME OF CHANNEL	DATE OF SURVEY	AUTHORIZED PROJECT			LEFT	MID-CHANNEL		RIGHT
		WIDTH (feet)	LENGTH (nmiles)	<b>DEPTH</b> (feet)	OUTSIDE QUARTER (feet)	LEFT INSIDE QUARTER (feet	RIGHT INSIDE QUARTER (feet)	OUTSIDE QUARTER (feet)
Reach T – Ward Point Secondary Channel: From approximately 690 feet seaward of GREEN #1 EBB to approximately 815 feet landward of RED #6 EBB.	File 5365/D Pg. 1 of 1 18 October 2023	400	0.82	30	17.4	17.4	17.5	17.7

## **REMARKS:**

- Depths are relative to Mean Lower Low Water (MLLW) datum.
- Channel reach lengths are in nautical miles.

## Ward Point Bend:

• Reach T: Shoaling exists in most of the channel, beginning near landward end of the reach and extends channel wide until approximately 370 ft landward of RED # 4 EBB when the Right Outside and Inside Quarters start to be clear of shoaling. Starting near GREEN # 1 FLOOD the reach is shoal free to the seaward end of the reach. The controlling depth of -17.4 feet MLLW exists in both the Left Outside and Inside Quarters at a point approximately 580 feet seaward of GREEN #5 EBB.