REPORT OF CHANNEL CONDITIONS 100 to 400 FEET WIDE					PAGE	1	OF 1
					DATE	02 December 2021	
TO: The Record	F	FROM: U.S. Army Corps of Engineers 26 Federal Plaza, ATTN: CENAN-OP-ST New York, NY 10278-0090					
RIVER/HARBOR NAME AND STATE Northport Harbor, New York			MINIMUM DEPTHS IN CHANNEL ENTERING FROM SEAWARD				
NAME OF CHANNEL	DATE OF SURVEY	WIDTH (feet)	THORIZED PRO LENGTH (n.miles)	JECT DEPTH (feet)	LEFT OUTSIDE QUARETR	MIDDLE HALF	RIGHT OUTSIDE QUARTER
NORTHPORT HARBOR, N.Y. Naviga	tion Project						
Partial Reach A: Survey coverage exists at the entrance of the channel, beginning approximately 110 feet northwest of the Lewis Rd. Boatyard Ramp and continues to approximately 355 feet southwest of Cow Harbor Park.	File No: 5102 Pg 1 of 1; 02 November 2021	100	0.35	8	5.4	5.6	5.8
NAME OF CHANNEL	DATE OF SURVEY	AUTHORIZED PROJECT			MINIMUM DEPTHS IN		
		WIDTH (feet)	AREA (acres)	DEPTH (feet)	CHANNEL ENTERING FROM SEAWARD		
NORTHPORT HARBOR, N.Y. Naviga	tion Project						
Partial Reach B: Survey coverage exists in the Anchorage area widening commencing approximately 300 feet northwest the Lewis Rd. Boatyard Ramp and continues to approximately 250 feet southwest of Cow Harbor Park, extending a maximum of approximately 675 feet west of the Federal Channel.	File No: 5102 Pg 1 of 1; 02 November 2021	Irregular	15 Acres	6		4.7	

REMARKS:

- All reported depths are relative to Mean Lower Low Water datum.
- Channel reach lengths are in nautical miles.

NORTHPORT HARBOR:

o Reach A:

Shoaling exists in each quarter throughout the reach. The controlling depth of -5.4 feet MLLW exists in the Left Outside Quarter of the reach approximately at the landward end of the reach.

Reach B:

Shoaling exists along the western boundary and throughout the southern half of this reach. The controlling depth of -4.7 feet MLLW exists approximately 165 feet north of the southwestern corner of the reach.

(Proponent: CECW-OM)