

**REPORT OF CHANNEL CONDITIONS  
400 FEET WIDE OR GREATER**

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**DATE** 29 APRIL 2020

**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:** New York Harbor; Anchorage Channel, NY

**MINIMUM DEPTHS IN  
CHANNEL ENTERING FROM SEAWARD**

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)				

**ANCHORAGE CHANNEL of New York Harbor Navigation Channels Project**

<b>Anchorage Channel Reach A, South:</b> From a point approximately 3,805 feet seaward of RED #2 w/LIGHT FLOOD to a point approximately 720 feet seaward of GREEN #31 w/LIGHT EBB	File No. 4895, Shts. 1 - 4 of 6; 13 Nov 2019 – 29 Jan 2020	2,000	3.09	50	50.1	50.8	50.6	48.8
<b>Anchorage Channel Reach A, North:</b> From a point approximately 720 feet seaward of GREEN #31 w/LIGHT EBB to a point approximately 350 feet seaward of GREEN #35 W/LIGHT & GONG EBB	File No. 4895, Shts. 4 - 6 of 6; 13 Nov 2019 – 29 Jan 2020	2,000	2.06	45	41.7	47.3	46.4	45.6

**REMARKS:**

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

**ANCHORAGE CHANNEL**

**Reach A, South**

- Shoaling along the channel's toe exists along the channel toe of the Right Outside Quarter of this reach.
- The controlling depth of -48.8 feet MLLW exists in the Right Outside Quarter at the approximate landward extent of this reach.

**Reach A, North**

- Minor edge shoaling exists along the channel toe of the Left Outside Quarter of this reach beginning approximately 970 feet seaward of GREEN #35 W/LIGHT & GONG EBB and continues approximately 360 feet landward.
- The controlling depth of -41.7 feet MLLW exists in the Left Outside Quarter at approximately 320 feet seaward of the end of the reach.