

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

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**DATE** 22 March 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:** 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 3,800 feet seaward of RED #2 w/LIGHT FLOOD to a point approximately 900 feet landward of RED #2 w/LIGHT EBB	Map 149, Shts. 1 - 4 of 6; 28 Nov 2018 & 4, 10, 11 Dec 2018	2,000	3.09	50	50.0	50.5	49.9	49.2
<b>Anchorage Channel Reach A, North:</b> From a point approximately 900 feet landward of RED #2 w/LIGHT EBB to a point approximately 350 feet seaward of GREEN #35 W/LIGHT & GONG EBB	Map 149, Shts. 4 - 6 of 6; 28 Nov 2018 & 4, 10, 11 Dec 2018	2,000	2.06	45	41.2	47.0	46.4	46.6

**REMARKS:**

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

**ANCHORAGE CHANNEL**

**Reach A, South**

- Edge shoaling along the channel toe of the Left Outside Quarter and Right Outside Quarter.
- The controlling depth of -49.2 feet MLLW exists in the Right Outside Quarter at approximately 1760 feet landward of the beginning of the reach.

**Reach A, North**

- Edge shoaling along the channel toe of the Left Outside Quarter towards the end of the reach.
- The controlling depth of -41.2 feet MLLW exists in the Left Outside Quarter at approximately 310 feet seaward of the end of the reach.