

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

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DATE 06 APR 2017

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

Anchorage Channel Reach A, South: From a point approximately 3,695 feet seaward of RED #2 w/LIGHT; to a point approximately 1,785 feet landward of RED #30 w/LIGHT & BELL	Map 147, Shts. 1 - 4 of 6; 14 Dec 2016 & 4, 6, 9-10, 12 Jan 2017	2,000	3.09	50	49.5	50.8	50.6	50.0
Anchorage Channel Reach A, North: From a point approximately 1,785 feet landward of RED #30 w/LIGHT & BELL; to a point approximately 8,045 feet landward of RED #32 w/LIGHT & BELL	Map 147, Shts. 3 - 6 of 6; 14 Dec 2016 & 4, 6, 9-10, 12 Jan 2017	2,000	2.06	45	42.2	48.3	46.3	45.8

REMARKS:

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

ANCHORAGE CHANNEL

Reach A, South

- A spot shoal with a minimum depth of -49.5 feet exists along the Left Outside Quarter at a point approximately 1,390 feet seaward of RED #26 w/BELL & LIGHT.

Reach A, North

- Shoaling exists along the channel toe of the Left Outside Quarter approximately 7,275 feet landward of RED #32 w/LIGHT & BELL and continues landward approximately 430 feet. It exhibits a minimum depth of -42.2 feet.

