

**REPORT OF CHANNEL CONDITIONS  
100 TO 400 FEET WIDE  
(ER 1130-2-520)**

DATE: **October 19, 2015**

TO:  <p align="center"><b>NAVIGATION INTEREST</b></p>	FROM:
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RIVER/HARBOR NAME AND STATE: Greenwich Harbor, Greenwich, Connecticut Dwg. No. GRW-301, Sheets 1-3 of 3, Dated 19 October 2015					MINIMUM DEPTHS IN CHANNEL ENTERING FROM SEAWARD		
NAME OF CHANNEL	DATE OF SURVEY	AUTHORIZED PROJECT			LEFT OUTSIDE QUARTER (feet)	MIDDLE HALF (feet)	RIGHT OUTSIDE QUARTER (feet)
		WIDTH (feet)	LENGTH (nautical miles)	MLLW DEPTH (feet)			
<b><u>CONDITION SURVEY</u></b>							
<b><u>12-Foot Channel</u></b>							
From about 240' seaward of Buoy RN-2 upstream about 3,270' to Buoy RN-6	9/15	130	.54	12.0	8.0	8.1	8.2
Thence upstream 3,865' to the upstream end of the Federal Navigation Project	9/15	130 to 100 to 140	.64	12.0	(1) 7.0	(2) 7.2	(3) 7.0
<b><u>8-Foot Anchorage</u></b>							
<b><u>Northeast Portion</u></b>							
From opposite Grass Island Marina upstream 860' (Eastern 250' width area)	9/15		19.5 acres	8.0		(4) 4.4 Available	
<b><u>Southeast Portion</u></b>							
From about 360' seaward of Buoy GC-9 upstream 900' to Grass Island Marina (Eastern 250' width area)						4.0 Available	
<b><u>Western Portion</u></b>							
From about 210' west of Buoy GC-9 upstream 870' to northwest end of the Federal Navigation Project						(5) 3.9 Available	

**GENERAL NOTE:** The information shown on this sheet(s) represents the results of surveys made on the dates indicated and can only be considered as indicating the general conditions existing at that time.

**FOOT NOTES:**

- (1). Except for shoaling to 4.3' within 220' of upstream end of Federal Navigation Project.
- (2). Except for shoaling to 2.0' within 50' of upstream end of Federal Navigation Project.
- (3). Except for shoaling to 3.4' within 80' of upstream end of Federal Navigation Project, and encroachment of a dock and a pile.
- (4). Except for shoaling to 2.6' within 30' along northwest limit, and encroachment of numerous docks and piles in the vicinity of northwest limit.
- (5). Except for shoaling to 0.2' within 30' of north limit and shoaling to +2.5' within 35' of southwest limit.

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 Dwg. No. GRW-301, Sheets 1-3 of 3, Dated 19 October 2015

MINIMUM DEPTHS IN  
CHANNEL ENTERING FROM SEAWARD

NAME OF CHANNEL	DATE OF SURVEY	AUTHORIZED PROJECT			LEFT OUTSIDE QUARTER (feet)	MIDDLE HALF (feet)	RIGHT OUTSIDE QUARTER (feet)
		WIDTH (feet)	LENGTH (nautical miles)	MLLW DEPTH (feet)			
<p><b><u>CONDITION SURVEY</u></b></p> <p><b><u>6-Foot Anchorage</u></b></p> <p><u>Southern Portion</u> From about 270' upstream of Greenwich South Town Dock to northwestern end of Greenwich North Town Dock</p> <p><u>Northern Portion</u> Thence upstream about 750' to the upstream end of the Federal Navigation Project</p>	9/15		9.8 acres	6.0		(6) 3.8 Available	
						(7) +0.7 Available	

**GENERAL NOTE:** The information shown on this sheet(s) represents the results of surveys made on the dates indicated and can only be considered as indicating the general conditions existing at that time.

**FOOT NOTES:**

- (6). Except for shoaling to 2.7' within 10' of north limit, and encroachment by numerous docks and piles located within the vicinity of south limit.
- (7). Except for shoaling to +1.6' within 10' of western limit.