

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

DATE: **JANUARY 22, 2016**

TO: NAVIGATION INTEREST	FROM:
--------------------------------	-------

RIVER/HARBOR NAME AND STATE: Little Narragansett Bay, RI/CT Dwg. No. LNB-616, Sheets 1-2 of 2, Dated 22 January 2016	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)			
<u>GOVERNMENT AFTER DREDGE SURVEY</u> <u>10-Foot Channel</u>							
From about 125' upstream of Buoy RN-4 upstream 1,125'	12/15	100	.19	10.0	9.9	9.9	(1) 9.9
Thence upstream 270' about 80' upstream of Buoy FI G-5 (vicinity of Sandy Point)	12/15	100	.04	10.0	+1.5	+3.8	+4.7
Thence upstream 900'	12/15	100	.15	10.0	9.1	8.6	(2) 7.0
Thence upstream 130' to 65' upstream of Buoy GC-7	12/15	100	.02	10.0	6.9	6.3	7.4
Thence upstream 1,925' to upstream end of dredging (about 90' seaward of Buoy GC-11)	12/15	100	.32	10.0	(3) 10.0	9.9	(4) 9.9

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 9.1' within 10' along limit from about 1,075' to about 1,145' upstream of Buoy RN-4.
- (2). Except for shoaling to 5.3' within 10' along limit.
- (3). Except for shoaling to 9.3' within 10' along limit.
- (4). Except for shoaling to 9.5' within 10' along limit.