

**REPORT OF CHANNEL CONDITIONS
LESS THAN 100 FEET WIDE
(ER 1130-2-520)**

DATE: **November 7, 2014**

TO: NAVIGATION INTEREST	FROM:
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RIVER/HARBOR NAME AND STATE: Bullocks Point Cove, Barrington & E. Providence Rhode Island, Dwg. No. BPC-263, Sheets 1-2 of 2, Dated 7 November 2014	MINIMUM DEPTHS IN CHANNEL ENTERING FROM SEAWARD
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NAME OF CHANNEL	DATE OF SURVEY	AUTHORIZED PROJECT			DEPTH AVAILABLE
		WIDTH (feet)	LENGTH (nautical miles)	MLLW DEPTH (feet)	
<u>CONDITION SURVEY</u>					
<u>8-Foot Channel</u>					
From about 30' seaward of Buoy RN-2 upstream 3,200' (about 220' upstream of G-9)	9/14	75 to 180	.53	8.0	(1) 8.0
<u>6-Foot Channel</u>					
Thence upstream about 2,870' to end of Federal Navigation Project (about 100' upstream of G-19)	9/14	75	.47	6.0	(2) 5.8
<u>6-Foot South Mooring Basin</u>					
South Half	9/14		8.4 acres	6.0	(3) 5.9
North Half					(3)&(4) 5.8
<u>6-Foot Mooring and Turning Basin</u>					
	9/14		2.5 acres	6.0	(5) 5.8

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 7.1' within 5' of east limit; and shoaling to 7.2' within 5' of west limit located from about 200' seaward to 250' upstream of Buoy GC-3; and shoaling to 6.7' within 5' of west limit located from about 450' to 550' upstream of G-7.
- (2). Except for shoaling to 4.7' within 5' of upstream end of Federal Navigation Project; and a 5.0' obstruction at N 242818, E 367792 within 5' of west limit located about 210' seaward of G-15.
- (3). Encroachment by piles and floats along west limit.
- (4). Except for a 4.0' obstruction at N 242141, E 367902 located about 85' northwest of G-11.
- (5). Except for shoaling to 4.4' within 20' of north limit.