

**REPORT OF CHANNEL CONDITIONS  
100 TO 400 FEET WIDE  
(ER 1130-2-316)**

DATE: **February 4, 2011**

TO:	FROM:
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RIVER/HARBOR NAME AND STATE: Pawtuxet Cove, Cranston and Warwick, RI Dwg. No. Pa. 31, Sheets 1-2 of 2, Dated 4 February 2011	MINIMUM DEPTHS IN CHANNEL ENTERING FROM SEAWARD
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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>AFTER DREDGE/CONDITION SURVEY</u></b>							
<b><u>6-Foot Channel</u></b>							
From about 135' upstream of Buoy GC-3, upstream 1,000' (about 130' upstream of Buoy GC-5)	1/11	100	.16	6.0	6.0	6.0	6.0
Thence upstream 535'	1/11	100 to 170 to 240 to 100	.09	6.0	6.0	6.0	6.0
Thence upstream 1,375'	1/11	100	.23	6.0	6.0	6.0	6.0
Thence upstream 610' to end of Federal Project	1/11	100 to 65	.10	6.0	6.0	6.0	6.0
<b><u>6-Foot Turning Basin</u></b>							
From about 610' seaward of end of Federal Project upstream about 270'	1/11		0.38 acre	6.0		6.0	
<b><u>6-Foot Anchorage</u></b>							
From about 210' upstream of Buoy RN-6 to the 6-Foot Anchorage for about 1,800' to end of Federal Project	1/11		16.2 acres	6.0		(1) 5.2	

**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). Shoaling located within 45' of west and south limits; 5.8' available elsewhere.