

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

DATE: **May 15, 2014**

<p>T0: NAVIGATION INTEREST</p>	<p>FROM:</p>
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<p>RIVER/HARBOR NAME AND STATE: Pigeon Cove, Rockport, Massachusetts Dwg. No. RKM-34, Sheet(s)1 of 1, Dated 15 May 2014</p>	<p>MINIMUM DEPTHS IN CHANNEL ENTERING FROM SEAWARD</p>
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NAME OF CHANNEL	DATE OF SURVEY	AUTHORIZED PROJECT			DEPTH AVAILABLE
		WIDTH (feet)	LENGTH Nautical (miles)	MLLW DEPTH (feet)	
<p><u>CONDITION SURVEY</u></p> <p><u>10-Foot Channel</u></p> <p>From about 120' seaward of the southern end of the breakwater upstream 200' and then extending 380' across the southeast end of the cove</p>	4/14	75	.10	10.0	(1) 10.0
<p><u>8-Foot Anchorage</u></p> <p>Extending from the Northwest limit of the 10-foot channel</p>	4/14		3.3 acres	8.0	(2) 8.0

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 10' of southeast limit for the final 200' of the channel; shoaling to 9.2' within 10' of east channel limit.
- (2). Except for shoaling to 5.9' within 20' of west limit; except for shoaling to 6.3' within 10' of northeast limit.