

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

DATE: **September 19, 2014**

TO: NAVIGATION INTEREST

FROM: 
**US Army Corps
of Engineers®**
New England District

Digitally signed by
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Date: 2014.09.19 15:58:15 -04'00'

RIVER/HARBOR NAME AND STATE: Pig Island Gut, Beals, ME
Dwg. No. PIG-2757, Sheet(s) 1-2 of 2, Dated 19 September 2014

MINIMUM DEPTHS IN
CHANNEL ENTERING FROM SEAWARD

NAME OF CHANNEL	DATE OF SURVEY	AUTHORIZED PROJECT			DEPTH AVAILABLE
		WIDTH (feet)	LENGTH (Nautical miles)	MLLW DEPTH (feet)	
<u>CONDITION SURVEY</u>					
<u>6-Foot Channel</u>					
From about 10' upstream of Buoy RN-2 upstream 1,900' to Buoy RN-6	9/14	80	0.31	6.0	(1) 4.9
Thence upstream 900' to approximate end of 6' Anchorage	9/14	80	0.15	6.0	(2) 4.5
Thence upstream 1,600'	9/14	80	0.26	6.0	(3) 6.0
Thence upstream 1,165'	9/14	80	0.19	6.0	4.9
<u>6-Foot Anchorage</u>					
From about 80' upstream of Buoy RN-6 upstream 800'	9/14	300 x 800	5.5 acres	6.0	(4) 4.1

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 1.8' within 5' of south limit between Buoys GC-3 and GC-5.
- (2). Except for shoaling to 3.5' within 5' of south limit.
- (3). Except for shoaling to 4.2' within 10' of north limit and 5.1' within 10' of south limit.
- (4). Except for shoaling to 2.1' within 140' radius of northwest corner.