

**U.S. ARMY ENGINEER DISTRICT, NEW ENGLAND  
CORPS OF ENGINEERS  
696 Virginia Road  
Concord, Massachusetts 01742-2751**

May 13, 2008

CENAE-EP-DS (11-2-240a)

MEMORANDUM FOR: See Distribution

SUBJECT: Results of Survey

1. In accordance with department regulations there is enclosed a drawing showing results of survey in the following Federal project:

Frenchboro Harbor – Long Island, ME

2. Controlling depth information for the above project is shown on the enclosed copy of navigation and chart data.

FOR THE COMMANDER:

STEPHEN A. JOHNSTON  
Chief, Survey Section

2 Enclosures:

1. ENG Form 4020-R
2. Dwg. No. FH 2646



JOHNSTON  
PROOFREAD

DISTRIBUTION:  
GENERAL

Chief Operations Division, Lyn Preston, Nautical Data Branch/NOAA, N/C26, Station 7350  
1315 East-West Highway, Silver Springs, MD 20910-3282 - 1 copy of drawing, 1 copy of form

USCG Cutter Willow, LT JG Chmielecki - NETC Pier 2 – ATTN: Desiree Atnip, Newport,  
RI 02841 – 1 copy of drawing, 1 copy of form

Capt. E. Howard McVay Jr. - Northeast Marine Pilots Incorporated, 243 Spring Street,

Newport, RI 02840 – 1 copy of drawing,

MAINE

U.S. Army Corps of Engineers, LeeAnn B. Neal Maine Project Office, 675 Western Ave. # 3  
Manchester, ME 04351

Kevin Rousseau - Federal Consistency/Dredging Coordination – State Planning Office –  
16 State House Station 38 - Augusta. ME 04333-0016

**REPORT OF CHANNEL CONDITIONS  
FOR CHANNELS LESS THAN 100 FEET WIDE  
(ER 1130-2-316)**

DATE: May 13, 2008

TO:	FROM: <b>U.S. Army Corps of Engineers New England District 696 Virginia Road Concord, MA. 01742-2751</b>
-----	--

RIVER/HARBOR NAME AND STATE: Frenchboro Harbor, Frenchboro, Long Is, ME Dwg. No. 2646, Sheet 1 of 1, Dated 13 May 2008	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)	
<b><u>CONDITION SURVEY</u></b>					
<b><u>10-Foot Anchorage</u></b>					
From about 50' seaward of Frenchboro Ferry Dock upstream 850' to end of 10-Foot anchorage	7/07		5.7 acres	10.0	(1) 7.8
<b><u>6-Foot Channel</u></b>					
Thence upstream about 475' from end of 10-Foot anchorage	7/07	75	.09	6.0	(2) 5.6
<b><u>6-Foot Anchorage</u></b>					
Thence upstream 350' to the upstream end of the Federal Navigation Project	7/07		2.0 acres	6.0	(3) 5.0

**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). Shoaling located at upstream end of anchorage in the vicinity of 6-Foot channel; Encroachment of dolphins in the vicinity of Frenchboro Ferry Dock.
- (2). Shoaling is located within 10' of west channel limit located about 155' upstream of upstream end of 10-foot anchorage; 6.0' available elsewhere.
- (3). Except for shoaling to +0.1' within 75' of west and south limits and shoaling to 2.5' within 75' of north and east limits; encroachment of float and gangway located in the vicinity of southeast corner of anchorage limit.