

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

June 13, 2008

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

MEMORANDUM FOR: See Distribution

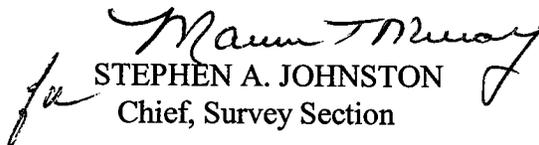
SUBJECT: Results of Survey

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

Cuttyhunk Harbor – Cuttyhunk Island, MA

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. BB-226

JOHNSTON *MTM*
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

Newport, RI 02840 – 1 copy of drawing,

MASSACHUSETTS

(The following address receive information for all project in MASS.)

Director - Martha King - DCR Waterways 349 Lincoln St. Building # 45
Hingham, MA 02043 1 copy of drawing, 1 copy of form
(Rename Kevin Mooney By: Moe Mar. 04 2008)

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

DATE: June 12, 2008

TO:	FROM: U.S. Army Corps of Engineers New England District 696 Virginia Road Concord, MA. 01742-2751
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RIVER/HARBOR NAME AND STATE: Cuttyhunk Harbor, Cuttyhunk Island, MA Dwg. No. BB-226, Sheets 1-2 of 2, Dated 12 June 2008	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)	MLW DEPTH (feet)	
<u>CONDITION SURVEY</u>					
<u>10-Foot Channel</u>					
From about 70' upstream of Buoy R BELL-6 upstream 650'	12/07	100	.11	10.0	10.0
Thence upstream 280'	12/07	100 to 75	.05	10.0	8.1
Thence upstream 672'	12/07	75	.11	10.0	(1) 6.2
Thence upstream 260'	12/07	75 to 98 to 75	.04	10.0	(2) 2.1
Thence upstream 1450'	12/07	75	.24	10.0	(3) 10.0
Thence upstream 550'	12/07	75	.09	10.0	(4) 9.2
Thence upstream 345' to upstream limit of Federal Navigation Project	12/07	75 to 200	.06	10.0	(5) 8.3
<u>10-Foot Anchorage</u>	12/07	900	16.9 acres	10.0	8.5

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 4.0' within 5' of north limit.
- (2). Shoaling is located along the south limit; 10.0' available along the north limit.
- (3). Except for scattered shoaling to 9.2' within 5' of south limit; encroachment of Narrows Town Wharf in channel by about 2'.
- (4). Shoaling is located along the south limit; 10.0' available along the north side limit.
- (5). Except for shoaling to 6.1' within 5' of south limit.