

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

Dec. 10, 2009

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:

Kingston Harbor – North Plymouth, 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

STEPHEN A. JOHNSTON

Chief, Survey Section

for

2 Enclosures:

1. ENG Form 4020-R
2. Dwg. No. KIN-1

JOHNSTON
PROOFREAD

MTM

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,

MASSACHUSETTS

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

Director of Waterways, Martha C. King – Department of Conservation and Recreation
345 Lincoln St. Building # 45
Hingham, MA 02043
1 copy of drawing, 1 copy of form

(Rename Martha C. King By: Johnston Stephen A.)
Email: Martha.c.king@state.ma.us

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

PAGE 1 OF 1 PAGE

DATE: **December 8, 2009**

T0:

**FROM: U.S. Army Corps of Engineers
New England District
696 Virginia Road
Concord, MA. 01742-2751**

RIVER/HARBOR NAME AND STATE: **Kingston Harbor, North Plymouth, MA**
Dwg. No. **KIN-1, Sheets 1-2 of 2, Dated 8 December 2009**

MINIMUM DEPTHS IN
CHANNEL ENTERING FROM SEAWARD

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)			
<p><u>CONDITION SURVEY</u></p> <p><u>6-Foot Channel</u></p> <p>From about 195' seaward of Buoy RN-8 upstream 4,200' to wharf (North Plymouth Harbor – Cordage Marina)</p>	5/08	100	.53	6.0	(1) 6.0	(2) 6.0	(3) 6.0

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 3.9' within the last 370' of Federal Navigation Project in the vicinity of Cordage Marina.
- (2). Except for shoaling to 4.6' within the last 350' of Federal Navigation Project in the vicinity of Cordage Marina.
- (3). Except for shoaling to 5.2' within the last 250' of Federal Navigation Project in the vicinity of Cordage Marina.