

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

*sent out  
3.00 p.m.*  
MAR 18 2002  
✓

CENAE-CO-TS-S (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:

Newburyport, MA

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

FOR THE COMMANDER:

- 2 Enclosures
- 1. drawing
- 2. navigation and chart data

STEPHEN A. JOHNSTON  
Chief, Survey Section

DISTRIBUTION:

JOHNSTON  
PROOFREAD

*(SM)*

GENERAL

Chief Operations Division, Gregory Norris, Nautical Data Branch/NOAA, N/C26, Station 7349  
1315 East-West Highway, Silver Springs, MD 20910-3282 - 1 copy of drawing, 1 copy of form

USCG District 1(oan), 408 Atlantic Avenue, Boston, MA 02210-3350 - 4 copies of drawing, 4 copies of form

Defense Mapping Agency, Navigation Information and Service ST D44 – 4600 Sangamore Rd.  
Bethesda, MD 20816

NOAA Ship RUDE, Atlantic Marine Center, 439 West York Street, Norfolk, VA 23510 - 1 copy  
of drawing, 1 copy of form

NOAA Ship WHITING, Atlantic Marine Center, 439 West York Street, Norfolk, VA 23510 - 1  
copy of drawing, 1 copy of form

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

Mr. Robert Duncan, 76 Upland Road, Concord, MA 01742 - 1 copy of drawing, 1 copy of form

## MASSACHUSETTS

Director, DEM Waterways, 349 Lincoln Street, Building 45, Hingham, MA 02043 – 1 copy of  
drawing, 1 copy of form

Commanding Officer, USCG WHITE HEATH (WLM-545), 427 Commercial Street, Boston,  
MA 02109-1027 - 1 copy of drawing, 1 copy of form

## NEWBURYPORT

Mr. Wally Lesynski, Merri-Mar Yacht Basin, 364 Merrimac Street, Newburyport, MA 01950 - 1  
copy of drawing, 1 copy of form

**REPORT OF CHANNEL CONDITIONS  
400 FEET WIDE OR GREATER  
(ER 1130-2-316)**

DATE: **MAR 18 2002**

**T0:** FROM: U.S. Army Corps of Engineers  
New England District  
696 Virginia Road  
Concord, MA. 01742-2751

RIVER/HARBOR NAME AND STATE: Newburyport, MA  
Dwg. No. NH-185, Sheet 1 of 1, Dated 15 March 2002

MINIMUM DEPTHS IN  
CHANNEL ENTERING FROM SEAWARD

NAME OF CHANNEL	DATE OF SURVEY	AUTHORIZED PROJECT			LEFT OUTSIDE QUARTER (feet)	MID-CHANNEL		RIGHT OUTSIDE QUARTER (feet)
		WIDTH (feet)	LENGTH Nautical (miles)	MLLW DEPTH (feet)		LEFT INSIDE QUARTER (feet)	RIGHT INSIDE QUARTER (feet)	
<p><b><u>CONDITION SURVEY</u></b></p> <p><b><u>12-Foot Channel</u></b></p> <p>From about 1,670' seaward of Buoy GC-3 upstream 3,990' (about 760' upstream of Buoy GC-5)</p>	10/01	400	0.66	12.0	7.3	6.9	7.1	7.4

**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:**