

U.S. ARMY ENGINEER DIVISION, NEW ENGLAND  
CORPS OF ENGINEERS  
424 Trapelo Road  
Waltham, Massachusetts 02254-9149

CENED-OD-N (1130-2-306a)

JAN 20 1995

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:

Little Harbor, Woods Hole, MA

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

FOR THE COMMANDER:

2 Encls  
1. drawing  
2. navigation and  
chart data

C.G. BOUTILIER  
Chief, Navigation Division

BOUTILIER  
PROOFREAD



DISTRIBUTION:

GENERAL  
Chief, Mapping & Charting Branch (N/CG22), National Ocean Service, 6001  
Executive Blvd., Rockville, MD 20852 - 1 copy of drawing, 1 copy of form

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100 Cambridge Street, Boston, MA 02202 - 1 copy of drawing, 1 copy of form

Commanding Officer, USCG White Heath (WLM-545), 427 Commercial Street, Boston,  
MA 02190-1027 - 1 copy of drawing, 1 copy of form

#### BOSTON HARBOR (& OTHER AREAS WITHIN BOSTON HBR.)

Bay State Towing, Pier One, South Bremen Street, East Boston, MA 02128, attn:  
Mr. Mike Duarte - 1 copy of drawing

Boston Pilots, Pier 1, Bremen Street, East Boston, MA 02128 - 1 copy of  
drawing

Mr David Galman, Boston Fuel Transportation CO., 36 New Street, East Boston,  
MA 02128 - 1 copy of drawing

#### CHATHAM (STAGE) HARBOR

Mr. Peter Ford, Harbormaster, Crowell Road, Chatham, MA 02633 - 1 copy of  
drawing

#### ANDREWS RIVER

Mr. Tom Leach, Harbormaster, Saquatucket Municipal Marina, Route 28,  
Harwichport, MA 02645 - 1 copy of drawing

#### MERRIMACK RIVER

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

#### NEWBURYPORT HARBOR

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

#### MAINE

Mr. Robert D. Elder, Director, Division of Ports & Marine Transportation,  
Transportation Bldg., State House, Station 16, Augusta, ME 04333 - 1 copy of  
drawing, 1 copy of form

U.S. Army Corps of Engineers, Kennebec Marketplace, Outer Western Avenue,  
Augusta, ME 04333 - 1 copy of drawing

Mr. Robert Blakesley, State Planning Office, State House Station 38, Augusta,  
ME 04333

YORK HARBOR

Mr. Peter F Bradley, Harbor Master, P.O. Box 9, York, ME 03090 - 1 copy of drawing, 1 copy of form

PENOBSCOT RIVER

Captain William E. Abbott, Penobscot Bay Area Pilots, Inc., P.O. Box 97, Belfast, ME 04915-0097 - 1 copy of drawing, 1 copy of form

KENNEBEC RIVER

Mr. Loren Arford, Bath Iron Works, 700 Washington Street, Bath, ME 04530 - 1 copy of drawing

Mr. Duncan Fitzgerald, Department of Geology, Boston University, Boston, MA 02215 - 1 copy of drawing

MAINE - NEW HAMPSHIRE - All Portsmouth Harbor

Portsmouth Navigation, Box 472, Portsmouth, NH 03801 - 1 copy of drawing

RHODE ISLAND

Office of Intergovernmental Relations, 275 Westminster Mall, Providence, RI 02903 - 1 copy of drawing, 1 copy of form

RI Coastal Resources Management Council, Stedman Government Center, Tower Hill Road, Wakefield, RI 02879, Attn: Mr. Jeff Willis - 1 copy of drawing, 1 copy of form

FOR CT

Mr Sid Albertson, CT Policy Office, Comprehensive Planning Division, Office of Policy Management, 80 Washington Street, Hartford, CT 06106 - 1 copy of drawing, 1 copy of form

Mr. Dave Rossiter, Bureau of Aviation & Ports, Office of Waterways, CT Department of Transportation, New London, CT 06320 - 1 copy of drawing

Commanding Officer, U.S. Coast Guard, Group Long Island Sound, 120 Woodward Avenue, New Haven, CT 06512 - 1 copy of drawing, 1 copy of form

Commanding Officer, USCG Cutter REDWOOD, 150 Bank Street, New London, CT 06320 - 1 copy of drawing, 1 copy of form

NEW HAVEN & BRIDGEPORT HARBOR

Captain Don Monks, New Haven - Bridgeport Pilots, 60 Apple Tree Lane, Hamden, CT 06518 - 1 copy of drawing

**REPORT OF CHANNEL CONDITIONS**  
**100 TO 4 FEET WIDE**  
 (ER 1130-2-316)

PAGE 1 OF 1 PAGES

DATE

TO:

FROM:  
 U.S. Army Engineer Div., New England  
 424 Trapelo Road  
 Waltham, MA 02254-9149

RIVER / HARBOR NAME AND STATE: Little Harbor, Woods Hole, MA,  
 Dwg. No. WH 152, Sheet 1 of 1, Dated July 1994

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 (miles)	DEPTH (feet)			
<u>CONDITION SURVEY</u>			naut.				
<u>12-FOOT CHANNEL</u>							
From 850' seaward of Buoy FR-6 upstream 2,200' to about 425' upstream of Buoy GC-9	9/92	150	.36	12.0	12.0	12.0	12.0
<u>TURNING BASIN</u>	7/92	250 X 470	2.7 acres	12.0	12.0'	Available	
<p>NOTE: Project deepened to 17.0' by U.S. Coast Guard. Channel widened to 200' with the basin widened to 400' and lengthened to 1100'. Corps of Engineers project reported above.</p>							

REMARKS (Continue on reverse)

GENERAL NOTE: The information shown on this sheet(s) represents the results of survey made on the dates indicated and can only be considered as indicating the general conditions existing at that time.

NOAA Chart 13229