

APR 08 1997

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

*Apr. 08
1997*

CENED-OD-T (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:

GEORGES RIVER
Thomaston, Maine

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

C.G. BOUTILIER
Chief, Operations
Technical Support Division

DISTRIBUTION:

GENERAL

Chief, Mapping and Charting, N/CG2211 Station 7317, SSMC3, 1315 East-West Highway,
Silver Springs, MD 20910-3233 - 1 copy of drawing, 1 copy of form

USCG District 1(oan), 408 Atlantic Avenue, Boston, MA 02210-2209 - 4 copies of drawing, 4
copies of form

BOUTILIER *CB*
PROOFREAD *myr*

Mr. John P. Ware, 9 Ridgecrest West, Scarsdale, NY 10583 - 1 copy of drawing, 1 copy of form

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

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

USCGCutter Willow, NETC Pier 2, Newport, RI 02841 - 1 copy of drawing, 1 copy of form

MAINE

Mr. Robert D. Elder, Director, Office of Freight Transportation, Child Street, 16 State House Station, Augusta, ME 04333-0016 - 1 copy of drawing, 1 copy of form

U.S. Army Corps of Engineers, Maine Project Office, RR2, BOX 1855, Manchester, ME 04351 - 1 copy of drawing

Ms. Fran Rudoff, State Planning Office, State House Station 38, Augusta, ME 04333 - 1 copy of drawing, 1 copy of form

YORK HARBOR

York Harbor Master, Town of York, P.O. BOX 9, York, ME 03909-0009 - 1 copy of drawing, 1 copy of form

York Harbor Marine Service, P.O. BOX 578, Rte 103, York Harbor, ME 03911 - 1 copy of drawing, 1 copy of form

PENOBSCOT RIVER

Captain William E. Abbott, P.O. BOX 709, Searsport, ME 04915 - 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

Captain Dick Holt, Portsmouth Pilots, P.O. BOX 72, Portsmouth, NH 03802 - 1 copy of drawing, 1 copy of form

NEW HAMPSHIRE

Director, New Hampshire Port Authority, 555 Market Street, P.O. BOX 506, Portsmouth, NH 03801 - 1 copy of drawing, 1 copy of form

MASSACHUSETTS

Mr. Gene Cavanaugh, Division of Waterways, Saltonstall Building - 20th floor, 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 02109-1027 - 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 One, Bremen Street, East Boston, MA 02128 - 1 copy of drawing

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

CHATHAM (STAGE) HARBOR

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

ANDREWS RIVER

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

NEWBURYPORT

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

RHODE ISLAND

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

BLOCK ISLAND, RI

Harbor Master, Town of New Shoreham, P.O. Drawer 220, Block Island, RI 02807 - 1 copy of drawing, 1 copy of form

BULLOCKS POINT COVE, SEEKONK RIVER, & PROVIDENCE RIVER/HARBOR

Office of Director, Department of Planning, 145 Taunton Avenue, East Providence, RI 02914-4505 - 1 copy of drawing, 1 copy of form

PROVIDENCE RIVER

Commanding Officer, USCG Marine Safety Office, 20 Risho Avenue, East Providence, RI 02914-1215 - 1 copy of drawing, 1 copy of form

CONNECTICUT

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

Officer in Charge, Coast Guard ANT, 120 Woodward Avenue, New Haven, CT 06512 - 1 copy of drawing, 1 copy of form

Mr. Dave Rossiter, Bureau of Aviation and 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 HARBOR & BRIDGEPORT HARBOR

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

NEW HAVEN AND NEW LONDON

Captain Cashin, Constitution State Pilots, 500 Waterfront Street, New Haven, CT 06512 - 1 copy of drawing, 1 copy of form

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

PAGE 1 OF 1 PAGES

DATE APR 08 1997

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

RIVER/HARBOR NAME AND STATE Georges River, Thomaston, ME
 Dwg. No. 2447, Sheets 1-2 of 2, Dated April 1997

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 (depth)			
<u>CONDITION SURVEY</u> <u>16-FOOT CHANNEL</u> From about 270' upstream of Buoy RN-16 upstream 1,520' Thence upstream 920' to bend in channel Thence upstream 1,860'	11/95 12/95	160	naut. .25	16.0	8.4	13.1	13.3
	11/95 12/95	160 to 195 to 125	.15	16.0	1.0	(1) 2.6	10.3
	11/95 12/95	125 to 90	.31	16.0	(2) 12.5	(3) 12.6	(4) 11.5

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.

NOAA Chart 13301

1. Shoaling is left of centerline; 9.5' available right of centerline.
2. Except for scattered shoaling to 8.9' near south limit.
3. Except for shoaling to 9.0' in last 180' of reach.
4. Except for shoaling to 7.6' in last 90' of reach.