

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

Aug. 11, 2006

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:

Bass Harbor – Tremont, ME

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. 2624

DISTRIBUTION:

JOHNSTON
PROOFREAD

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 District 1(oan), 408 Atlantic Avenue, Boston, MA 02110-3349 - 4 copies of drawing, 4
copies of form

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

Kevin J. Blount Chief, Waterways Management & Marine Information Section – First Coast
Guard District 1 (oan) - 408 Atlantic Ave. Boston, MA 02110 – 3349
1 copy of drawing, 1 copy of form

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

DATE: August 11, 2006

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: Bass Harbor, Tremont, ME Dwg. No. 2624, Sheet 1 of 1, Dated 11 August 2006	MINIMUM DEPTHS IN CHANNEL ENTERING FROM SEAWARD
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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)			
<u>CONDITION SURVEY</u> <u>10-Foot Anchorage</u> From about 70' seaward of Buoy GC-5 upstream about 1,340'	06/05	1340 x 240 to 300	8.95 acres	10.0		(1) 9.5 Available	
<u>6-Foot Western Anchorage</u> From about 165' upstream of Buoy GC-5 upstream about 1,015'	06/05	1015 x 520	6.19 acres	6.0		(2) 5.1 Available	
<u>6-Foot North Anchorage</u> From about 225' seaward of Buoy RN-6 upstream about 1,565'	06/05	155 to 300 x 1565	9.29 acres	6.0		(3) 4.5 Available	

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). Isolated shoaling located within 60' of east anchorage limit about 820' upstream of Buoy GC-5; 9.8' available elsewhere except for encroachment by numerous floats within 170' of upstream limit of 10-foot anchorage.
- (2). Except for shoaling to 1.1' within 80' radius at westernmost corner of anchorage limit.
- (3). Except for shoaling to 3.6' within 10' along north anchorage limit at the vicinity of Johns Island; except for shoaling to 2.9' within 235' at upstream end of 6-foot north anchorage limit; encroachment by numerous floats located at the vicinity of Tremont Town Wharf and Bass Marina.

MAINE

Mr. Brian C. Nutter, Executive Director, Main Port Authority
16 State House Station, Augusta, ME 04333-0016 - 1 copy of drawing, 1 copy of form

U.S. Army Corps of Engineers, LeeAnn B. Neal Maine Project Office, 675 Western Ave. # 3
Manchester, ME 04351

Federal Consistency/Dredging Coordination – State Planning Office – State House Station 38
Augusta. ME 04333-0016

US Coast Guard – Clark Point Road – P.O. Box 5000 - Southwest Harbor, ME 04679