

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

*sent out
1.30 p.m.*

CENAE-EP-DS (11-2-240a)

JAN 31 2003
✓

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:

Bullocks Point Cove, R.I.

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. ENG Form 4020-R
2. Dwg. No. NAR. B 257

STEPHEN A. JOHNSTON
Chief, Survey Section

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 02210-3350 - 4 copies of drawing, 4 copies 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

RHODE ISLAND

Mr. Jeff Willis – Coastal Resources Management Council – Oliver H. Stedman Government Center – 4808 Tower Hill Road, Suite 3 Wakefield, RI 02879-1900 – 1 copy of drawing, 1 copy of form

Northeast Marine Pilots Incorporated, 243 Spring Street, Newport, RI 02840 – 1 copy of drawing, 1 copy of form

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

BULLOCKS POINT COVE, SEEKONK RIVER

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

**REPORT CHANNEL CONDITIONS
FOR CHANNELS LESS THAN 100 FEET WIDE
(ER 1130-2-316)**

PAGE 1 OF 1 PAGES

DATE: **JAN 31 2003**

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: Bullocks Point Cove, R.I. Dwg. No. Nar. B 257, Sheets 1-2 of 2, Dated 30 Jan. 2003	MINIMUM DEPTHS IN CHANNEL ENTERING FROM SEAWARD
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NAME OF CHANNEL	DATE OF SURVEY	AUTHORIZED PROJECT			DEPTH AVAILABLE
		WIDTH (feet)	LENGTH Nautical (miles)	MLLW DEPTH (feet)	
<u>CONDITION SURVEY</u> <u>8-Foot Channel</u>					(1)
From 20' seaward of of Buoy RN-2 upstream 2,950' (about 150' upstream of Green Beacon-11)	3/02	75	0.49	8.0	6.1
Thence upstream 250'	3/02	75 to 180	0.04	8.0	(2) 3.7
<u>6-Foot Channel</u>					(3)
From 690' seaward of Red Beacon-12 upstream 1,690' to Red Beacon-16	3/02	75	0.28	6.0	6.0
Thence upstream 1,180' to end of channel	3/02	75	0.19	6.0	1.8
<u>6-Foot South Mooring Basin</u>					(4)
South Half	3/02		8.4 acres	6.0	5.3
North Half					(5) 4.5
<u>6-Foot Mooring & Turning Basin</u>					(6)
	3/02		2.5 acres	6.0	1.2

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 1.7' within 10' of channel limits.
- (2). Except for shoaling to +1.0' within 15' of east channel limit and except for shoaling to 5.2' along west channel limit.
- (3). Except for shoaling to 5.5' within 5.0' of channel limits.
- (4). Except for shoaling to 4.3' within 50' of anchorage limits.
- (5). Except for shoaling to 3.3' within 25' of anchorage limits.
- (6). Encroaching along west anchorage limit.