

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

Nov. 12, 2008

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:

Sesuit Harbor – Dennis, MA

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. SH-32

  
JOHNSTON  
PROOFREAD

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

Capt. E. Howard McVay Jr. - Northeast Marine Pilots Incorporated, 243 Spring Street,  
Newport, RI 02840 – 1 copy of drawing,

## MASSACHUSETTS

(The following address receive information for all project in MASS.)

Director - Martha King - DCR Waterways 349 Lincoln St. Building # 45  
Hingham, MA 02043 1 copy of drawing, 1 copy of form  
(Rename Kevin Mooney By: Moe Mar. 04 2008)

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

DATE: **Nov. 12, 2008**

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

RIVER/HARBOR NAME AND STATE: **Sesuit Harbor, Dennis, MA**  
Dwg. No. **SH-32, Sheet 1 of 1, Dated 12 November 2008**

NAME OF CHANNEL	DATE OF SURVEY	AUTHORIZED PROJECT			MINIMUM DEPTHS IN CHANNEL ENTERING FROM SEAWARD		
		WIDTH (feet)	LENGTH Nautical (miles)	MLLW DEPTH (feet)	LEFT OUTSIDE QUARTER (feet)	MIDDLE HALF (feet)	RIGHT OUTSIDE QUARTER (feet)
<b><u>AFTER DREDGE SURVEY</u></b>							
<b><u>6-Foot Channel</u></b>							
From about 700' seaward of seaward end of East Jetty upstream 640'	08/08	100	.06	6.0	6.0	6.0	6.0
Thence upstream 1,290' to the vicinity of the Dennis Yacht Club	08/08	100	.25	6.0	(1) 4.7	(2) 0.1	(3) +1.5
Thence upstream 710' to the vicinity of Northside Marina	08/08	100 to 80	.12	6.0	(4) 2.8	5.9	+0.1
Thence upstream 370' to upstream end of Federal Navigation Project	08/08	80	.06	6.0	6.0	6.0	6.0

**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). Shoaling located in the vicinity of Buoy GC-3A; 5.4' available elsewhere.
- (2). Shoaling located from about 100' seaward to 100' upstream of Buoy RN-2B; 4.9' available elsewhere.
- (3). Shoaling located from about 350' seaward to 150' upstream of Buoy RN-2B; 4.5' available elsewhere.
- (4). Shoaling located in the vicinity of Buoy FI G-5; 4.0' available elsewhere.