

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

DATE: **July 2, 2013**

TO:	FROM:
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RIVER/HARBOR NAME AND STATE: Menemsha Creek, Martha's Vineyard, MA Dwg. No. MEN-52, Sheets 1-3 of 3, Dated 2 July 2013	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>10-Foot Entrance Channel</u> From about 200' seaward from the end of the east and west jetties upstream 700'	2/13	80	.12	10.0	(1) 10.0'
<u>8-Foot Inner Channel</u> Thence upstream 950' to about 85' downstream of Buoy RN-4	2/13	80	.16	8.0	8.0'
Thence upstream 1570'	2/13	80	.28	8.0	2.1'
Thence upstream 600'	2/13	80	.08	8.0	(2) 0.0'
Thence upstream 1,200'	2/13	80	.20	8.0	3.8'
Thence upstream 1,250' (about 100' downstream of Beacon R-6)	2/13	80	.21	8.0	0.3'
<u>10-Foot Anchorage</u>	2/13	4.06 acres		10.0	(3) 9.2'
<u>6-Foot Anchorage</u>	2/13	1.03 acres		6.0	(4) 5.9'

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 isolated shoaling to 8.0' within 10' of east limit about 50' upstream of Fl Bn-3.
- (2). Except for shoaling to +0.1' within 20' of east limit.
- (3). Except for shoaling to 5.9' within 60' of north limit. Encroachment by piles in close proximity to limits
- (4). Except for isolated shoal of 4.5' within radius of 10' of southwest corner of limit. Encroachment by a float on west limit and piles at northeast corner of limit