

**REPORT OF CHANNEL CONDITIONS
400 FEET WIDE OR GREATER
(ER 1130-2-520)**

DATE: **June 02, 2016**

TO: NAVIGATION INTEREST	FROM:
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RIVER/HARBOR NAME AND STATE: Boston Harbor – Broad Sound South Channel, Boston, MA, Dwg. No. BOS-1920, Sheets 1-2 of 2, Dated 02 June 2016	MINIMUM DEPTHS IN CHANNEL ENTERING FROM SEAWARD
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NAME OF CHANNEL	DATE OF SURVEY	AUTHORIZED PROJECT			LEFT OUTSIDE QUARTER (feet)	MID-CHANNEL		RIGHT OUTSIDE QUARTER (feet)
		WIDTH (feet)	LENGTH (nautical miles)	MLLW DEPTH (feet)		LEFT INSIDE QUARTER (feet)	RIGHT INSIDE QUARTER (feet)	
<u>CONDITION SURVEY</u>								
<u>30-Foot Channel</u>								
From about 420' seaward of Buoy GC-3 upstream 6,260' to Buoy FI C-9	9/14	1200	1.03	30.0	(1) 29.3	28.8	29.7	(2) 28.5
Thence upstream 5,800'	9/14	1200	0.95	30.0	27.7	29.1	30.0	(3) 23.3

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 23.1' within 100' of limit.
- (2). Except for shoaling to 26.9' within 100' of limit.
- (3). Except for shoaling to 21.6' within 100' of limit.