

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

DATE: **August 15, 2013**

TO:

FROM:

RIVER/HARBOR NAME AND STATE: Kennebunk River, Kennebunk and Kennebunkport, Maine
Dwg. No. KNR-2730, Sheets 1-2 of 2, Dated 15 August 2013

MINIMUM DEPTHS IN
CHANNEL ENTERING FROM SEAWARD

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>8-Foot Channel</u>							
From about 50' upstream of Buoy GC-5 upstream 770' to Buoy RN-8	5/13	100	.13	8.0	4.5	5.0	(1) 5.1
Thence upstream 1,080' to end of 8' channel (about 70' seaward of Buoy RN-10)	5/13	100	.18	8.0	+0.3	0.1	6.4
<u>6-Foot Channel</u>							
From about 70' seaward of Buoy RN-10 upstream 2,150' (about 640' seaward of Buoy GC-15)	5/13 & 11/11	100	.35	6.0	0.1	2.9	4.5
Thence upstream 1,230' to upstream end of Federal Navigation Project (vicinity of Emmons Wharf)	11/11	100 to 75	.20	6.0	5.9	6.0	5.3
<u>6-Foot Anchorages</u>							
Located on east side of channel	11/11		1.2 acres	6.0		5.9	
Located on west side of channel	11/11		3.3 acres	6.0		4.4	

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 4.0' within 5' of the east limit; located about 50' upstream to 120' upstream from the Kennebunkport Light.