

**REPORT OF CHANNEL CONDITIONS  
LESS THAN 100 FEET WIDE  
(ER 1130-2-520)**

DATE: **July 1, 2013**

TO:	FROM:
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RIVER/HARBOR NAME AND STATE: Westport Harbor & Saugatuck River, CT Dwg. No. WES-748, Sheet(s)1-7 of 7, Dated 1 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)	
From the mouth of the Saugatuck River opposite Cedar Point about 350' seaward of Buoy GC-5 upstream about 18360' (about 2100' upstream of Town Highway Bridge)  <b><u>CONDITION SURVEY</u></b>  <b><u>4-Foot Channel</u></b>	8/12		3.02		This area is considered naturally deep and has never been dredged.
From about 2100' upstream of Town Highway Bridge upstream 2100' to about 600' downstream of Gray Island	8/12	60	0.35	4.0	(1) 2.9
Thence upstream 700' to the north end of Gray Island	8/12	60	0.12	4.0	(2) 1.4
Thence upstream 1290' to the confluence of the East & West Branches	8/12	60	0.21	4.0	(3) 1.7
East Branch	8/12	60	0.14	4.0	(4) 0.0
West Branch	8/12	60	0.08	4.0	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). Some encroachment by docks along eastern limit.
- (2). Except for shoaling to 0.4' within 10' west channel limit.
- (3). Except for shoaling to 1.1' within 5' of east channel limit.
- (4). Except for shoaling to +0.5' within 10' of west channel limit and to +0.3' in last 220'.