REPORT OF CHANNEL CONDITIONS 100 TO 400 FEET WIDE

(ER 1130-2-3165)

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DATE: 7 October 2014

TO: The Record FROM: U.S. Army Corps of Engineers

26 Federal Plaza, ATTN: CENAN-OP-ST

New York, NY 10278-0090

RIVER/HARBOR NAME AND STATE:

Shrewsbury River, New Jersey

MINIMUM DEPTHS IN CHANNEL ENTERING FROM SEAWARD

(Proponent: CECW-OM)

	DATE OF SURVEY	AUTHORIZED PROJECT			LEFT OUTSIDE	MIDDLE	RIGHT OUTSIDE
NAME OF CHANNEL		WIDTH (feet)	LENGTH (nmiles)	DEPTH (feet)	QUARTER (feet)	HALF (feet)	QUARTER (feet)
Partial Reach C: Survey coverage exists commencing approximately 310 feet seaward of RED BUOY # 26 W/ LIGHT; Ending approximately 670 feet landward of the landward most NJ STATE NO WAKE BUOY.	Map 427 pg 1 of 1; 18 September 2014	150 - 600	3.61	9	7.7	8.8	9.2

REMARKS:

- All depths in Mean Low Water.
- Channel length is in nautical miles

SHREWSBURY RIVER, NJ

 Partial Reach C: Shoaling exists along the channel's tow in the Left Outside Quarter at the seaward corner of the turning basin. The shoal's approximate dimensions are 75 feet long by 20 feet wide.

Sporadic spot shoals exist in the channel's Middle Half commencing approximately 1,180 feet landward of RED BUOY # 28 W/ LIGHT and continues to a point approximately 1,900 feet landward of RED BUOY # 28 W/ LIGHT.