

**REPORT OF CHANNEL CONDITIONS
100 TO 400 FEET WIDE**

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DATE: February 23, 2015

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:

Shark River, New Jersey

**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 (nmiles)	DEPTH (feet)			
Reach A. Starting at a point 650 ft east of the end of the south jetty in the ocean to a point 150 ft east of the end of the north jetty.	Map 129 Pg 1 of 1 Jan 20, 2015	150/100	0.13	18	17.8	18.2	18.6
Reach B. From a point 150 ft east of the end of the north jetty to Ocean Ave Bridge.	Map 129 Pg 1 of 1 Jan 20, 2015	100	0.13	12	16.0	15.7	12.0

REMARKS:

- All depths are in reference to Mean Lower Low Water (MLLW)
- Channel length is in nautical miles
 - **Reach A:** Minor edge shoal exists in the Left Outside Quarter, 10 feet wide beginning approximately 100 feet seaward of the end of south jetty and continues 50 feet landward.
 - **Reach B:** Minor edge shoal exists in the Right Outside Quarter, 15 feet wide beginning approximately 70 feet landward of the end of north jetty and continues 60 feet landward.