REPORT OF CHANNEL CONDITIONS (FOR CHANNELS 400 FEET WIDE OR GREATER) PAGE 1 OF 1 PAGE DATE 21 April 2016

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: Newark Bay, Hackensack & Passaic Rivers,

N.J. - Port Elizabeth South Reach

MINIMUM DEPTHS IN EACH ¼ WIDTH OF CHANNEL ENTERING FROM SEAWARD

NAME OF CHANNEL	DATE OF SURVEY	AUTHORIZED PROJECT			LEFT OUTSIDE	MID-CHANNEL		
						LEFT INSIDE	RIGHT INSIDE	RIGHT OUTSIDE
		WIDTH (feet)	LENGTH (nmiles)	DEPTH (feet)	QUARTER (feet)	QUARTER (feet)	QUARTER (feet)	QUARTER (feet)
PORT ELIZABETH of Newark Bay, Hackensack & Passaic Rivers Navigation Channels Project								
Reach I – Port Elizabeth South Reach (East): From the approximate location of GREEN CAN #1, to a point approximately 1,530 feet landward of the same.	Map 965, Pg 1 of 1; 19,23 FEB 2016	515-500	0.26	50	50.5	50.2	50.2	49.9
Reach I1 – Port Elizabeth South Reach (West): From the end of Reach I at a point approximately 1,530 feet landward of GREEN CAN #1, to a point approximately 2,500 feet landward of GREEN CAN #1.	Map 965, Pg 1 of 1; 19,23 FEB 2016	500-100	0.17	45	45.2	45.1	45.1	44.9

REMARKS:

- All reported depths are relative to C.O.E. Mean Low Water datum
- Channel reach lengths are in nautical miles

PORT ELIZABETH

- Reach I Port Elizabeth South Reach (East):
 - A spot shoal exists in the Right Outside Quarter approximately 1,470 landward of GREEN CAN #1
- Reach I1 Port Elizabeth South Reach (West):
 - A spot shoal exists along the toe of the Right Outside Quarter approximately 2,355 landward of GREEN CAN #1