

REPORT OF CHANNEL CONDITIONS

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100 TO 400 FEET WIDE

Date 11/21/2024

To: Navigation Interests		From: US Army Engineer District, Philadelphia Wanamaker Building 100 Penn Square East Philadelphia, PA 19107-3390					
RIVER/HARBOR NAME AND STATE C&D CANAL, CHESAPEAKE BAY APPROACH DELAWARE AND MARYLAND					MINIMUM DEPTHS IN EACH 1/4 WIDTH OF 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 (miles)	DEPTH (feet)			
3400 yards South of Pooles Island to the South end of Pooles Island	09-04-2024	450	1.88	35.0	31.5	35.7	34.8
Thence to Worton Point none	09-04-2024	450	4.28	35.0	33.0	32.4	29.5
Howell Point to Worton Point none	09-09-2024	450	4.75	35.0	32.6	33.9	32.5
Grove Point to Howell Point none	09-17-2024	450	3.36	35.0	32.3	34.9	32.6
Turkey Point to Grove Point none	09-20-2024	450	3.37	35.0	32.8	30.0	31.6
Old Town Point Wharf to Turkey Point none	09-25-2024	450	5.45	35.0	33.6	34.4	32.2
Bull Minnow Point to Old Town Point Wharf none	09-26-2024	450	1.79	35.0	33.2	34.9	33.0
Chesapeake City Bridge to Bull Minnow Point none	10-04-2024	450	3.53	35.0	28.9	30.2	29.0
Bethel to Chesapeake City Bridge none	10-04-2024	450	1.52	35.0	32.5	31.5	32.6
Guthries Run to Bethel none	10-04-2024	450	1.13	35.0	32.6	32.1	31.8
Summit Bridge to Guthries Run none	10-18-2024	450	1.02	35.0	31.5	31.7	31.4
Conrail Bridge to Summit Bridge none	10-18-2024	450	1.65	35.0	33.9	32.0	32.2
St. Georges Bridge to Conrail Bridge none	10-18-2024	450	2.27	35.0	31.1	35.3	34.8
Biddle Point to St Georges Bridge none	10-28-2024	450	1.87	35.0	31.5	32.7	31.2
Reedy Point Bridge to Biddle Point none	10-28-2024	450	1.68	35.0	32.0	37.4	34.0
Delaware River to Reedy Point Bridge none	10-28-2024	450	1.63	35.0	28.1	32.9	29.0
Widening on North Side, East of Reedy Point entrance	10-28-2024	1500	0.83	35.0	28.8	No Data	No Data

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NAME OF CHANNEL	DATE OF SURVEY	AUTHORIZED PROJECT			LEFT OUTSIDE QUARTER	MIDDLE HALF	RIGHT OUTSIDE QUARTER
		WIDTH (feet)	LENGTH (miles)	DEPTH (feet)	(feet)	(feet)	
Widening on South Side, East of Reedy Point entrance	10-28-2024	1500	0.4	35.0	33.9	No Data	No Data