

**REPORT OF CHANNEL CONDITIONS
400 FEET WIDE OR GREATER**

To: Navigation Interests		From: US Army Engineer District, Philadelphia Wanamaker Building 100 Penn Square East Philadelphia, PA 19107-3390						
RIVER/HARBOR NAME AND STATE DELAWARE RIVER, PHILADELPHIA TO THE SEA PENNSYLVANIA AND NEW JERSEY					MINIMUM DEPTHS IN EACH 1/4 WIDTH OF CHANNEL ENTERING FROM SEAWARD			
NAME OF CHANNEL	DATE OF SURVEY	AUTHORIZED PROJECT			LEFT OUTSIDE QUARTER (feet)	LEFT INSIDE QUARTER (feet)	RIGHT INSIDE QUARTER (feet)	RIGHT OUTSIDE QUARTER (feet)
		WIDTH (feet)	LENGTH (miles)	DEPTH (feet)				
Brandywine Range 447+000 to 472+000	03-10-2025	1000	4.6	45.0	43.5	43.6	43.7	41.0
Brandywine Range 472+000 to 490+000	11-25-2024	1000	3.9	45.0	42.9	43.1	43.0	39.7
Brandywine Range 490+000 to 515+000	03-03-2025	1000	4.73	45.0	41.3	43.4	42.9	43.3
Miah Maull Range	04-23-2025	1000	7.02	45.0	42.8	43.2	42.9	37.2
Elbow of Cross Ledge Range	02-26-2025	1000	3.39	45.0	40.4	43.6	43.6	40.9
Liston Range 275+057 to 310+000	08-13-2024	1000	5.57	45.0	44.1	43.8	43.6	42.6
Liston Range 310+000 to 350+000	08-23-2024	1000 800	12.42	45.0	45.3	45.1	45.1	44.5
Liston Range 350+000 to 367+000	08-21-2024	1000	3.22	45.0	43.4	43.5	42.8	40.5
Liston Range 367+000 to 384+451	08-19-2024	1000	3.29	45.0	46.1	45.2	42.7	38.0
Baker Range	09-30-2024	800	1.65	45.0	44.1	44.5	42.7	39.5
Reedy Island Range	10-16-2024	800	4.28	45.0	40.7	43.5	42.4	41.3
New Castle Range	02-12-2025	800	4.34	45.0	32.8	41.3	43.6	38.0
Bulkhead Bar Range	09-09-2024	1600	0.56	45.0	44.0	45.6	44.9	35.9
Deepwater Point Range	02-04-2025	800	3.76	45.0	39.8	42.3	44.5	37.6
Cherry Island Range	04-17-2025	800	4.33	45.0	42.0	43.6	44.7	42.0
Bellevue Range	08-26-2024	800	3.05	45.0	39.8	43.1	44.1	40.7
Marcus Hook Range	04-09-2025	800	4.25	45.0	39.9	42.4	43.1	44.2

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		WIDTH (feet)	LENGTH (miles)	DEPTH (feet)				
Chester Range	11-26-2024	800	1.82	45.0	34.5	44.8	44.9	44.1
Eddystone Range	12-02-2024	800	1.08	45.0	38.6	45.2	44.8	39.1
Tinicum Range	01-10-2025	800	3.03	45.0	38.5	44.4	44.3	39.3
Billingsport Range	02-18-2025	800	1.15	45.0	38.4	45.4	45.5	37.1
Mifflin Range	02-24-2025	800	2.83	45.0	37.5	41.7	43.4	41.7
Eagle Point Range	02-27-2025	800	1.74	45.0	40.3	44.6	45.1	41.1
Horseshoe Bend Range	03-03-2025	800 500	0.8	45.0	34.6	43.1	45.8	41.6
Horseshoe Bend to Camden Waterfront	04-15-2025	500 400	3.34	45.0	33.0	40.2	42.1	42.1
Camden Waterfront to Allegheny	03-07-2025	400	3.22	40.0	29.4	40.5	39.0	37.2
Marcus Hook Anchorage	12-31-2024	2300	2.24	40.0	39.7	38.2	24.6	No Data
Mantua Creek Anchorage	03-20-2025	1400	1.91	37.0	38.2	34.5	34.9	No Data