

DEPARTMENT OF THE ARMY
Philadelphia District, Corps of Engineers
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Philadelphia, Pennsylvania 19107-3390

CENAP-OP-TS

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CHESAPEAKE AND DELAWARE CANAL Ship Channel from Pooles Island in the Chesapeake Bay to Station 0+000 at the Delaware River					Minimum depth in the Channel Entering from the Chesapeake Bay		
Section of the Channel	Date Of Survey	DIMENSIONS			Left Outside Quarter Feet	Middle Half of Channel Feet	Right Outside Quarter Feet
		Width In Feet	Length Nautical Miles	Depth In Feet			
3400 yards south of Pooles Island to the south end of Pooles Island	22 Oct.03	400	1.68	35	40.0	40.1	39.6
Thence to Worton Point	16 Dec.03	400	4.16	35	38.1	38.4	38.1
Howell Point	23 Dec.03	400	4.84	35	37.2	38.3	37.9
Grove Point	12 Jul.03	400	3.37	35	35.1	39.2	39.6
Turkey Point	12 Jul.03	400	3.40	35	35.1	36.0	33.7
Old Town Point Wharf	22 Sep.03	400	5.45	35	35.3	38.3	37.7
Courthouse Point	22 Sep.03	400	1.63	35	36.3	36.8	33.7
Chesapeake City Bridge	22 Sep.03	400	3.69	35	32.0	33.9	34.3
Bethel	21 Sep.03	400	1.51	35	31.8	34.0	33.3
Guthries Run	21 Sep.03	400	1.13	35	37.1	34.7	32.4
Summit Bridge	21 Sep.03	400	1.02	35	34.9	35.1	37.7
P.R.R. Bridge	21 Sep.03	400	1.65	35	32.9	32.9	36.0
St.Georges Bridge (New)	21 Sep.03	400	2.57	35	36.9	36.9	33.8
Biddles Point	21 Sep.03	400	1.58	35	33.6	36.1	35.4
Reedy Point Bridge	21 Sep.03	400	1.68	35	35.7	35.8	34.4
Delaware River	21 Sep.03	400	1.63	35	34.1	34.9	34.4
Widening on north side, east of Reedy Point entrance	5 Apr.02			35		34.6	
Widening on south side, east of Reedy Point entrance	5 Apr.02			35		33.6	

NOTE : All Depths refer to Philadelphia District, Corps of Engineers, Mean Low Water Datum.

Maps showing the depths of the channel are sold to the public at the cost of reproduction. Requests for such maps including the locality , should be made to the District Engineer.

The information shown on this channel statement represents the results of the surveys made on the dates indicated and can only be considered as indicating the general conditions existing at that time.

ROY E. DENMARK JR.
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