


Sheet
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
DELAWARE RIVER
PHILADELPHIA, PA TO TRENTON, NJ

U.S. ARMY ENGINEER DISTRICT, PHILADELPHIA
 CORPS OF ENGINEERS
 PHILADELPHIA, PENNSYLVANIA

Designed by:		Date:	Rev.
Ckd by:		IFB DACW61-	
Reviewed by:		Drawing code:	
Submitted by:		File name: Plot date: 4 Dec 12 Plot scale: 1in to 200 ft	
Chief Arch Branch			

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This survey meets standards as outlined in CORPS of ENGINEERS hydrographic survey manual EM1110-2-1003, dated January 1, 2002 for navigation and dredging support surveys.

Horizontal reference - NAD 83, New Jersey State Plane, Zone 2900, U.S.Foot.

Conditions are summarized in Figure 10, and refer to Mean Lower Low Water

25', Curve of Depth shown thus :

NOAA's Tidal Epoch=1983-2001

NOTE: Soundings were selected for plotting purposes only, using the minimum depth

hypack matrix program was used to perform the sounding selection.

The information depicted on this map represent the results of surveys made on the dates indicated and can only be considered as indicating the general conditions existing at that time.

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Figure 1. The three curves of the β -function for the $U(1)$ theory.

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21,0
22,0

Figure 1. A schematic diagram of the experimental setup. The red line indicates the optical axis of the laser beam.

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