

**W00683**

U.S. Department of Commerce  
National Oceanic and Atmospheric Administration  
National Ocean Service

**DESCRIPTIVE REPORT**

Type of Survey: Navigable Area

Registry Number: W00683

**LOCALITY**

State(s): Rhode Island

General Locality: Narragansett Bay

Sub-locality: Port of Davisville

**2021**

CHIEF OF PARTY  
Kaitlyn Cross

LIBRARY & ARCHIVES

Date:

**HYDROGRAPHIC TITLE SHEET**

**W00683**

**INSTRUCTIONS:** The Hydrographic Sheet should be accompanied by this form, filled in as completely as possible, when the sheet is forwarded to the Office.

State(s): **Rhode Island**

General Locality: **Narragansett Bay**

Sub-Locality: **Port of Davisville**

Scale: **10000**

Dates of Survey: **12/09/2021 to 12/09/2021**

Instructions Dated: **N/A**

Project Number: **ESD-AHB-23**

Field Unit: **Foth Infrastructure and Environment, LLC**

Chief of Party: **Kaitlyn Cross**

Soundings by: **Teledyne RESON SeaBat T50-P (MBES)**

Imagery by: **N/A**

Verification by: **Atlantic Hydrographic Branch**

Soundings Acquired in: **meters at Mean Lower Low Water**

Remarks:

*Any revisions to the Descriptive Report (DR) applied during office processing are shown in red italic text. The DR is maintained as a field unit product, therefore all information and recommendations within this report are considered preliminary unless otherwise noted. The final disposition of survey data is represented in the NOAA nautical chart products. All pertinent records for this survey are archived at the National Centers for Environmental Information (NCEI) and can be retrieved via <https://www.ncei.noaa.gov/>. Products created during office processing were generated in NAD83 UTM 19N, MLLW. All references to other horizontal or vertical datums in this report are applicable to the processed hydrographic data provided by the field unit.*

## DESCRIPTIVE REPORT MEMO

April 20, 2023

**MEMORANDUM FOR:** Atlantic Hydrographic Branch

**FROM:** Report prepared by AHB on behalf of field unit  
Kaitlyn Cross  
Chief of Party, Foth Infrastructure and Environment, LLC

**SUBJECT:** Submission of Survey W00683

The purpose of this survey was to serve as a post-dredge survey requested by the Port of Davisville.

The following final deliverables for MCD and NCEI Archival were created during the HDR:  
Survey outline, MLLW BAGs, and a GeoImage PDF.

All soundings were reduced to Mean Lower Low Water using VDatum. The horizontal datum for this project is North American Datum of 1983 (NAD 83). The projection used for this project is Universal Transverse Mercator (UTM) Zone 19.

There is no DAPR for this survey.

All data were reviewed for DTONs and none were identified in this survey.

Foth Infrastructure and Environment acquired the data outlined in this report. Additional documentation from the data provider may be attached to this report.

This survey does meet charting specifications and is adequate to supersede prior data.