

W00563

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

DESCRIPTIVE REPORT

Type of Survey: Basic Hydrographic Survey

Registry Number: W00563

LOCALITY

State(s): Virginia

General Locality: Chesapeake Bay

Sub-locality: Dandy Haven Marina

2020

CHIEF OF PARTY
John B. Walsh, Waterway Surveys & Engineering, Ltd.

LIBRARY & ARCHIVES

Date:

HYDROGRAPHIC TITLE SHEET

W00563

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): **Virginia**

General Locality: **Chesapeake Bay**

Sub-Locality: **Dandy Haven Marina**

Scale: **20000**

Dates of Survey: **02/10/2020 to 02/10/2020**

Instructions Dated: **N/A**

Project Number: **ESD-AHB-21**

Field Unit: **Waterway Surveys & Engineering. Ltd.**

Chief of Party: **John B. Walsh**

Soundings by: **Teledyne Odom Hydrographic Echotrac CV100 (SBES)**

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 18N, 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

March 09, 2023

MEMORANDUM FOR: Atlantic Hydrographic Branch

FROM: Report prepared by AHB on behalf of field unit
John B. Walsh
Engineer, Waterway Surveys & Engineering, Ltd.

SUBJECT: Submission of Survey W00563

This survey was conducted after dredging of the Sand Ponds inlet and sand trap at the outlet of Long Creek River, Chesapeake Bay in the City of Hampton, VA.

There were no products created for this survey.

All soundings were reduced to Mean Lower Low Water using Discrete Zoning. 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 18.

There was no DAPR for this project.

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

Waterway Surveys and Engineering, Ltd. 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.

