

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

DESCRIPTIVE REPORT

Type of Survey: Basic Hydrographic Survey

Registry Number: W00727

LOCALITY

State(s): New York

General Locality: Hudson River

Sub-locality: Tilcon Haverstraw Facility

2021

CHIEF OF PARTY
Chief of Party

LIBRARY & ARCHIVES

Date:

W00727

HYDROGRAPHIC TITLE SHEET

W00727

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): **New York**

General Locality: **Hudson River**

Sub-Locality: **Tilcon Haverstraw Facility**

Scale: **5000**

Dates of Survey: **11/06/2021 to 11/06/2021**

Instructions Dated: **N/A**

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

Field Unit: **Triton Coastal Consultants, LLC**

Chief of Party: **Chief of Party**

Soundings by: **N/A**

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

November 01, 2023

MEMORANDUM FOR: Atlantic Hydrographic Branch

FROM: Report prepared by AHB on behalf of field unit
Chief of Party
Chief of Party, Triton Coastal Consultants, LLC

SUBJECT: Submission of Survey W00727

W00727 is a single beam survey of Haverstraw Facility in Hudson Bay, New York. This survey was a found via External Source Data team's scrape of DREG.

An XYZ data file was used to create a 4m grid by the External Source Data team.

The vertical datum for this project is Mean Lower Low Water. 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.

No DAPR or similar document was submitted with survey data.

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

Triton Coastal Consultants, LLC. 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.