

W00598

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

DESCRIPTIVE REPORT

Type of Survey: Basic Hydrographic Survey

Registry Number: W00598

LOCALITY

State(s): New York

General Locality: Approaches to Hempstead Bay

Sub-locality: Jones Inlet and Vicinities

2014

CHIEF OF PARTY
James P. Browne

LIBRARY & ARCHIVES

Date:

HYDROGRAPHIC TITLE SHEET

W00598

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: **Approaches to Hempstead Bay**

Sub-Locality: **Jones Inlet and Vicinities**

Scale: **10000**

Dates of Survey: **07/31/2012 to 04/04/2014**

Instructions Dated: **N/A**

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

Field Unit: **Town of Hempstead**

Chief of Party: **James P. Browne**

Soundings by: **Ross Labs Model 960 (SBES)**

Imagery by: **N/A**

Verification by: **Atlantic Hydrographic Branch**

Soundings Acquired in: **feet 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, Mean Lower Low Water. 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

September 03, 2021

MEMORANDUM FOR: Atlantic Hydrographic Branch

FROM: Report prepared by AHB on behalf of field unit
Chief of Party
Surveyor, Town of Hempstead

SUBJECT: Submission of Survey W00598

This dataset was provided by the Town of Hempstead and represents the depths of the Jones Inlet, NY area.

Survey products were provided to the hydrographic branch, where additional reformatting and quality control was performed.

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.

This survey does not include data acquisition and processing information

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

Town of Hempstead 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.