

W00599

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

DESCRIPTIVE REPORT

Type of Survey: Basic Hydrographic Survey

Registry Number: W00599

LOCALITY

State(s): Puerto Rico

General Locality: Vieques Island

Sub-locality: 4nm Northeast of Point Arenas

2007

CHIEF OF PARTY
Dr. W. Judson Kenworthy

LIBRARY & ARCHIVES

Date:

HYDROGRAPHIC TITLE SHEET

W00599

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): **Puerto Rico**

General Locality: **Vieques Island**

Sub-Locality: **4nm Northeast of Point Arenas**

Scale: **25000**

Dates of Survey: **05/05/2007 to 05/06/2007**

Instructions Dated: **N/A**

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

Field Unit: **NOAA Ship *Nancy Foster***

Chief of Party: **Dr. W. Judson Kenworthy**

Soundings by: **Kongsberg Maritime EM 1002 (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 20N, 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

December 03, 2021

MEMORANDUM FOR: Atlantic Hydrographic Branch

FROM: Report prepared by Atlantic Hydrographic Branch on behalf of field unit
Dr. W. Judson Kenworthy
Chief Scientist, Center for Coastal Fisheries and Habitat Research

SUBJECT: Submission of Survey W00599

This dataset was provided by NOAA Ship Nancy Foster and represents the depths of 4nm Northeast of Point Arenas

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).

All survey systems and methods utilized during this survey were as described in W00233.pdf

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

NOAA Ship Nancy Foster 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.