

W00446

NOAA Form 76-35A

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

DESCRIPTIVE REPORT

Type of Survey: Port Authority

Registry Number: W00446

LOCALITY

State: California

General Locality: Port of Long Beach

Sub-locality: West Basin

2017

CHIEF OF PARTY
Unknown

LIBRARY & ARCHIVES

Date:

HYDROGRAPHIC TITLE SHEET

W00446

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: **California**

General Locality: **Port of Long Beach**

Sub-Locality: **West Basin**

Scale: **1: 12,000**

Dates of Survey: **12/01/2017 to 12/31/2017**

Instructions Dated: **N/A**

Project Number: **ESD-PHB-18**

Field Unit: **Unknown**

Chief of Party: **Unknown**

Soundings by: **Multibeam Echo Sounder**

Imagery by: **N/A**

Verification by: **Pacific Hydrographic Branch**

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

Remarks:

The purpose of this survey is to update depths following a recently completed dredge project. All pertinent records for this survey, including the DR, are archived at the National Centers for Environmental Information (NCEI).

DESCRIPTIVE REPORT MEMO

June 01, 2018

MEMORANDUM FOR: Pacific Hydrographic Branch
FROM: Kurt Mueller
Physical Scientist
SUBJECT: Submission of Suvey W00446

W00446 are bathymetric data from a recently completed dredge project in the Port of Long Beach.

A 1m resolution BAG was generated at the Pacific Hydrographic Branch for archival.

The vertical datum is NGVD29 MLLW with Tidal Eight tidal reference.

A DAPR was not submitted as part of W00446.

There were no DTONs created for this survey.

Data were received at the Pacific Hydrographic Branch from Jeffrey Ferguson, NOAA Navigation Manager.

The Pacific Hydrographic Branch recommends that W00446 supersede prior data.

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

Survey data should be archived at NCEI and the DR memo forwarded to HSD.

APPROVAL PAGE

W00446

Descriptive Report Memo and survey data except where noted are adequate to supersede prior surveys and nautical charts in the common area.

The following products will be sent to NCEI for archive

- W00446_DR.pdf
- Collection of depth varied resolution BAGS
- Processed survey data and records

Approved: _____

Kurt Mueller

Pacific Hydrographic Branch

The survey has been approved for dissemination and usage of updating NOAA's suite of nautical charts.

Approved: _____

LCDR Olivia Hauser, NOAA

Chief, Pacific Hydrographic Branch