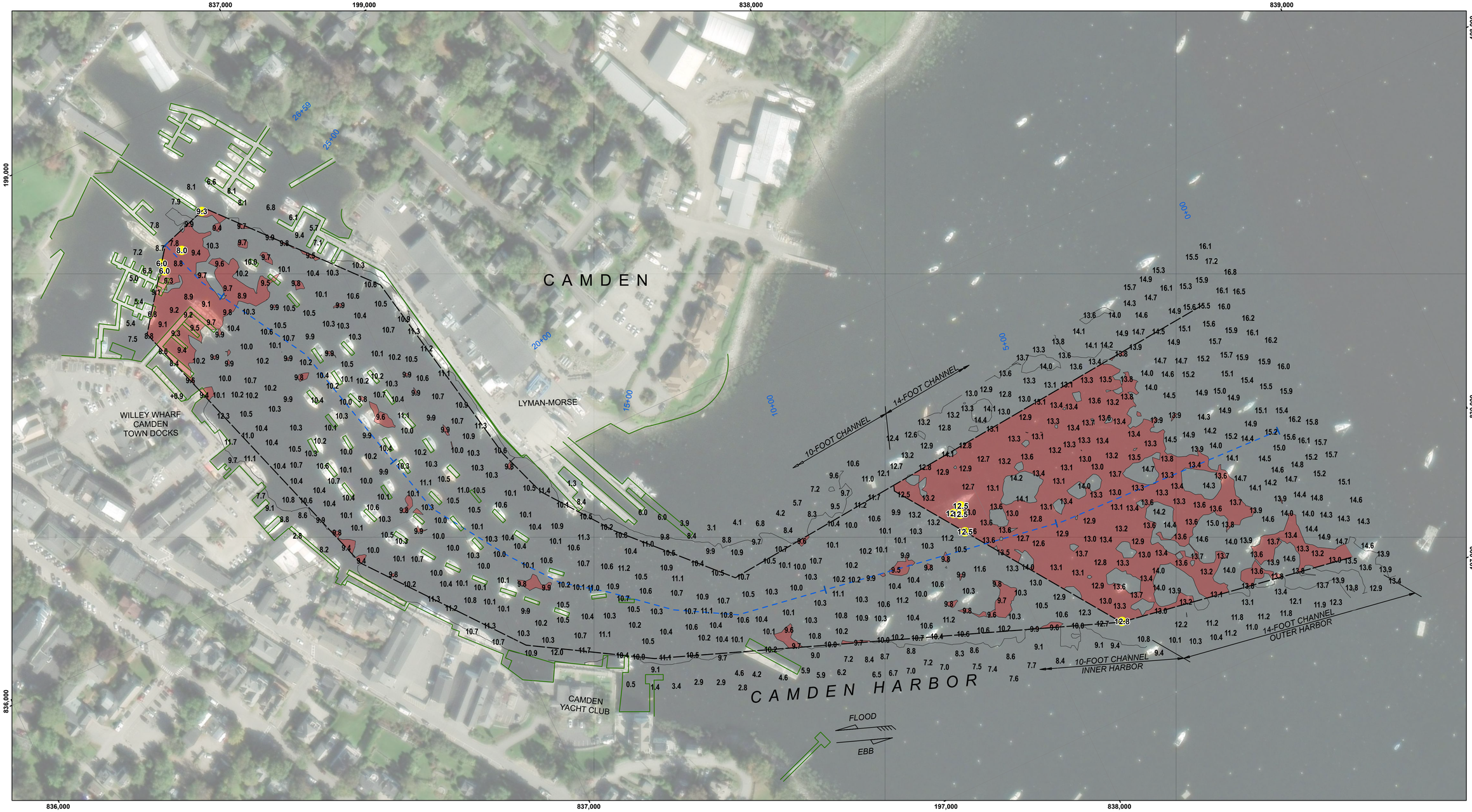
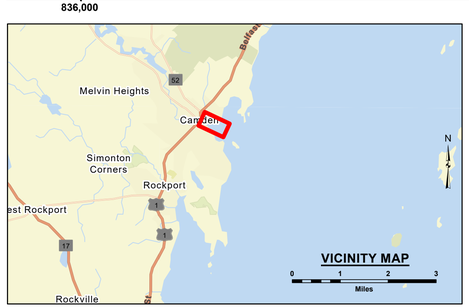




LEGEND

- Federal Navigation Channel
- Channel Center Line
- Marine Infrastructure*
- Cable Submarine
- Contour Line
- Obstruction Point
- Fixed Navigation Aids
- Red Navigation Buoy
- Green Navigation Buoy
- Shoaling Area
- Shoalest Sounding**

** Shoalest Sounding per Quarter per Reach
* Present at Time of Survey

GRAPHIC SCALE

100 0 100 200

1" = 100' Feet

N W E S

Notes:

Horizontal Datum: Maine East, ME-1801 NAD 83
Distance Units: U.S. Survey Feet
Vertical Datum: MLLW
Depth Units: U.S. Survey Feet
Vessel Name: POPHAM BEACH
Sonar System: Reson T50 (Multibeam Sonar)
Sounding Frequency: 300 kHz
Survey Method: RTK GPS Tides
GPS_System: Trimble SPS 855 (RTK)
RTK Base Station: MTS Smartnet Max
Software Used: Hypack
Sounding Sort Distance: 30â€™
Field Books: R&H 4981
Survey No.: ME_34_CAM_20241002_CS_076
Reference NOAA Chart No.: ENC US4ME27M

The information depicted on these charts represents the results of surveys made on the dates indicated, and can only be considered as indicating the conditions existing at that time.

General Notes

The sounding information shown on this map represents the SHOALEST soundings of those obtained from hydrographic surveys conducted during October 2024. The positions of aids to navigation were located during survey operations, are provided for information only and should not be used for navigation. Orthoimagery is from a variety of sources and dates and is intended to portray general characteristics of the shoreline and other features. Temporal changes may have occurred since this dataset was collected and some parts may no longer be an accurate representation of the conditions. The information depicted on this map should NOT be used to determine volumes as volumes are determined from more sounding information than shown.

Project Remarks

Marine infrastructure within federal navigation project limits, marine infrastructure surveyed with Lidar.

Water Level Information

Tides were recorded using RTK GPS. NAVD88 to MLLW corrections were logged utilizing NOAA's V-Datum regional model Maine/New Hampshire/Massachusetts Version 2.3. The corrections in the project area is 5.71 feet. MLLW is below NAVD88; therefore, the correction should be added to NAVD88 to convert to MLLW (e.g.-10 NAV88 = -8 MLLW when using a 2-foot correction).

US Army Corps of Engineers
District: CENAE

DISCLAIMER

Access Constraints: The United States Government furnishes these data and information with the understanding that the US Government makes no warranties, expressed or implied concerning the accuracy, completeness, reliability, or suitability of this information. This data is provided as is. The information and the data furnished. The United States shall be under no liability whatsoever to any individual or any party for any loss or damage made thereof. These data belong to the Government. Therefore the recipient fully agrees not to represent these data to anyone as other than data received from the Government. The recipient shall not transfer these data to others without also transferring this Disclaimer.

Distribution Liability: The data represents the results of data collection efforts and is accurate to the degree of the Corps of Engineers activity and indicates the general existing conditions. Any use of this data for purposes other than those for which it was intended can be at the user's risk. The user is responsible for the results of any of the application of this data for other than its intended purpose.

U.S. ARMY CORPS OF ENGINEERS
NEW ENGLAND DISTRICT

SUBMITTED BY: Zachary McAvoy
APPROVED BY: NAE Survey
SURVEYED BY: MJD
CHECKED BY: WHW
ISSUE DATE: 10/23/2024
SIZE: ANSI D
MAP DOCUMENT: ME_34_CAM_20241002_CS_076

CAMDEN HARBOR
CAMDEN, MAINE
CONDITION SURVEY

14 AND 10-FOOT HARBOR CHANNELS

File Name: ME_34_CAM_20241002_CS_076

SHEET IDENTIFICATION
Camden Harbor

Sheet 1 of 1

Revison Number: 5.24.09.03-5.24.09.03