209,000 208,000 207,000

1,024,000 1,023,000

BASS HARBOR

TREMONT

ATLANTIC OCEAN

FLOOD

EBB

8-FOOT EAST ANCHORAGE

8-FOOT SPUR CHANNEL

10-FOOT ANCHORAGE

10-FOOT CHANNEL

6-FOOT WEST ANCHORAGE

CONTRACTOR REPORTED LEDGE IN THIS AREA DURING 2011 DREDGING

BASS HARBOR BOAT CORPORATION

C H RICH CO.

UNDERWOOD WHARF

MAINE STATE FERRY SERVICES

TREMONT TOWN WHARF

BASS 2014

BERNARD PUBLIC BOAT LAUNCH

UP HARBOR MARINE

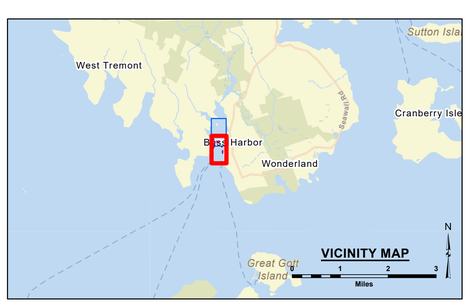
THURSTON'S LOBSTER POUND

TRYHOUSE POINT

GC-5

GC-6

0+00



LEGEND

- Federal Navigation Channel
- Channel Center Line
- Marine Infrastructure*
- Cable Submarine
- Contour Line
- RTK Base Location
- Fixed Navigation Aids
- Obstruction Point
- 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 E S W

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: KEEGAN
Sonar System: Reson T50 (Multibeam Sonar)
Sounding Frequency: 400 kHz
Survey Method: RTK GPS Tides
GPS_System: Applanix POS MV (RTK)
RTK Base Station: MTS Smartnet Max (VRS)
Software Used: Hypack
Sounding Sort Distance: 30'
Field Books: R&H 4984
Survey No.: ME_19_BSH_20241204_CS_100
Reference NOAA Chart No.: ENC-US5ME2EK

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 December 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.

Water Level Information

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Project Remarks

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

US Army Corps of Engineers
District: CENAE

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U.S. ARMY CORPS OF ENGINEERS
NEW ENGLAND DISTRICT

SURVEYED BY: NCD
CHECKED BY: WHW
ISSUE DATE: 12/16/2024

SUBMITTED BY: Zachary McAvoy
APPROVED BY: NAE Survey

MAP DOCUMENT: ME_19_BSH_20241204_CS_100
SIZE: ANSI D

BASS HARBOR TREMONT, MAINE CONDITION SURVEY

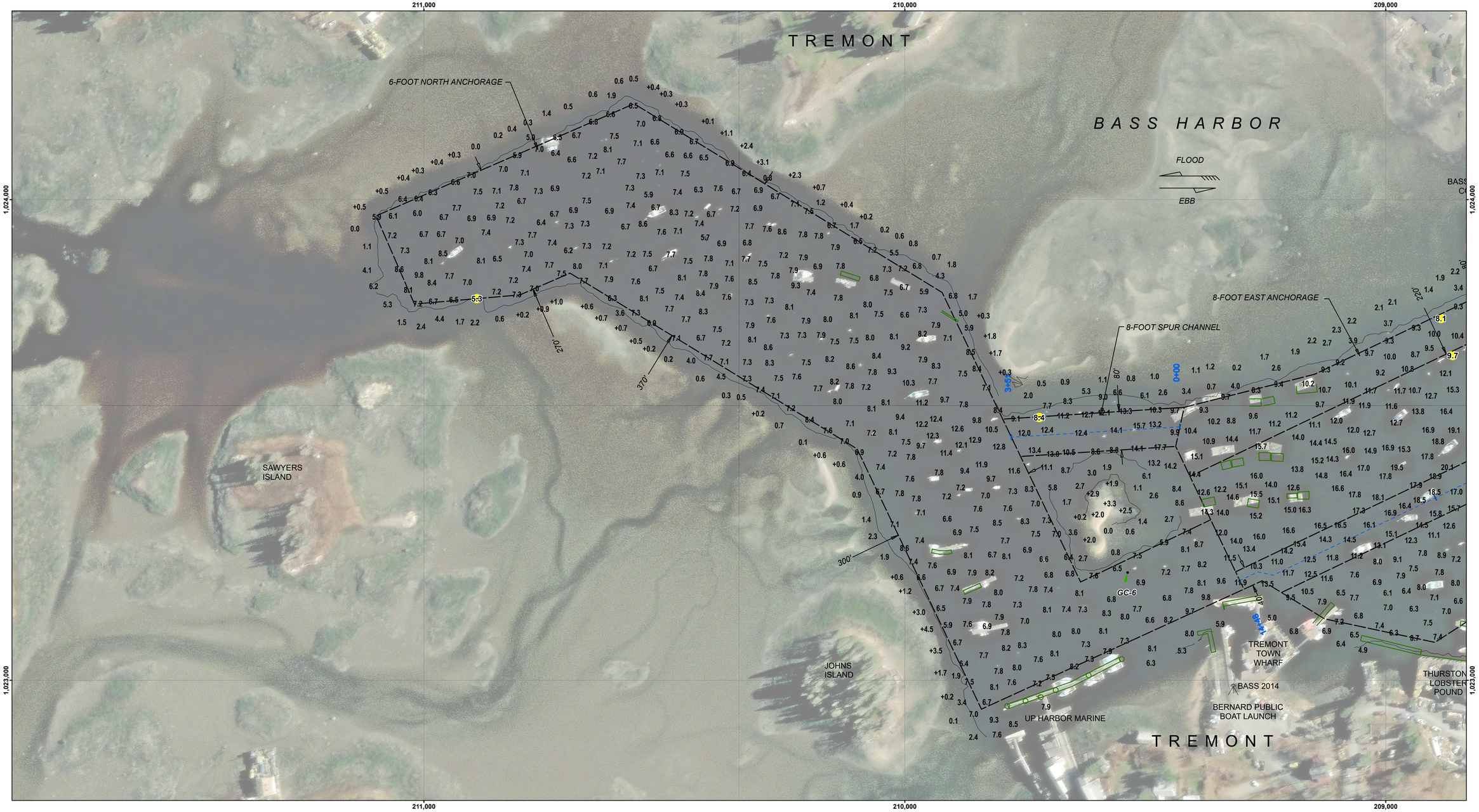
8 AND 10-FOOT CHANNELS 6,8 AND 10-FOOT ANCHORAGES

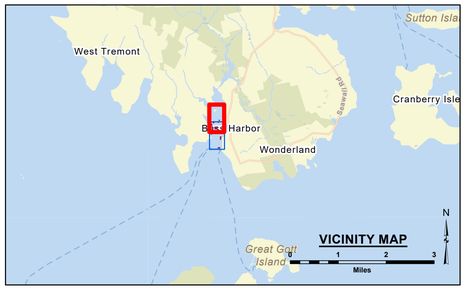
File Name: ME_19_BSH_20241204_CS_100

SHEET IDENTIFICATION
Bass Harbor

Sheet 1 of 2

Revison Number: 5.24.09.03-5.24.09.03





LEGEND

- Federal Navigation Channel
- Channel Center Line
- Marine Infrastructure*
- Cable Submarine
- Contour Line
- RTK Base Location
- Fixed Navigation Aids
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- Shoalest Sounding**

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

GRAPHIC SCALE

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1" = 100' Feet

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Vertical Datum: MLLW
Depth Units: U.S. Survey Feet
Vessel Name: KEEGAN
Sonar System: Reson T50 (Multibeam Sonar)
Sounding Frequency: 400 kHz
Survey Method: RTK GPS Tides
GPS_System: Applanix POS MV (RTK)
RTK Base Station: MTS Smartnet Max (VRS)
Software Used: Hypack
Sounding Sort Distance: 30'
Field Books: R&H 4984
Survey No.: ME_19_BSH_20241204_CS_100
Reference NOAA Chart No.: ENC-US5ME2EK

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US Army Corps of Engineers
District: CENAE

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U.S. ARMY CORPS OF ENGINEERS
NEW ENGLAND DISTRICT

SUBMITTED BY: Zachary McAvoy
APPROVED BY: NAE Survey

SURVEYED BY: NCD
CHECKED BY: WHW
ISSUE DATE: 12/16/2024

SIZE: ANSI D

MAP DOCUMENT: ME_19_BSH_20241204_CS_100

BASS HARBOR TREMONT, MAINE CONDITION SURVEY

8 AND 10-FOOT CHANNELS 6,8 AND 10-FOOT ANCHORAGES

File Name: ME_19_BSH_20241204_CS_100

SHEET IDENTIFICATION
Bass Harbor

Sheet 2 of 2

Revison Number: 5.24.09.03-5.24.09.03