

US Army Corps of Engineers
District: CENAE

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U.S. ARMY CORPS OF ENGINEERS
NEW ENGLAND DISTRICT

SURVEYED BY: MJD
CHECKED BY: ZSM
ISSUE DATE: 12/23/2025
SUBMITTED BY: Joshua Bromberg
APPROVED BY: NAE Survey
MAP DOCUMENT: ME_43_SBH_20251216_CS_084
SIZE: ANSI D

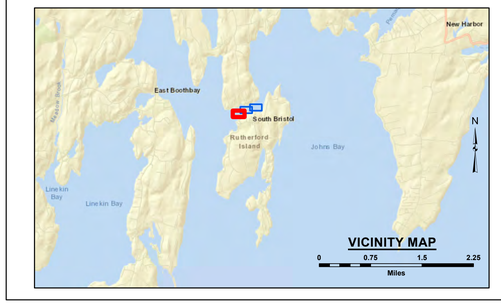
SOUTH BRISTOL HARBOR
SOUTH BRISTOL, MAINE
CONDITION SURVEY

6-FOOT CHANNEL

File Name: **ME_43_SBH_20251216_CS_084**

SHEET IDENTIFICATION
South Bristol Harbor

Sheet 1 of 3



LEGEND

- Federal Navigation Channel
- Channel Center Line
- Cable or Pipeline Area
- Contour Line
- Marine Infrastructure*
- 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
30 0 30 60
1" = 30' Feet

N W E S

Notes:
Horizontal Datum: Maine West, ME-1802 NAD 83
Distance Units: U.S. Survey Feet
Vertical Datum: MLLW
Depth Units: U.S. Survey Feet
Vessel Name: Kennebec
Sonar System: Reson T50 (Multibeam Sonar)
Sounding Frequency: 300 kHz
Survey Method: RTK GPS Tides
GPS_System: INS Integrated Reson (RTK)
RTK Base Station: MTS Smartnet Max
Software Used: Hypack
Sounding Sort Distance: 10'
Field Books: R&H 4986
Survey No.: ME_43_SBH_20251216_CS_084
Reference NOAA Chart No.: US5ME1JR

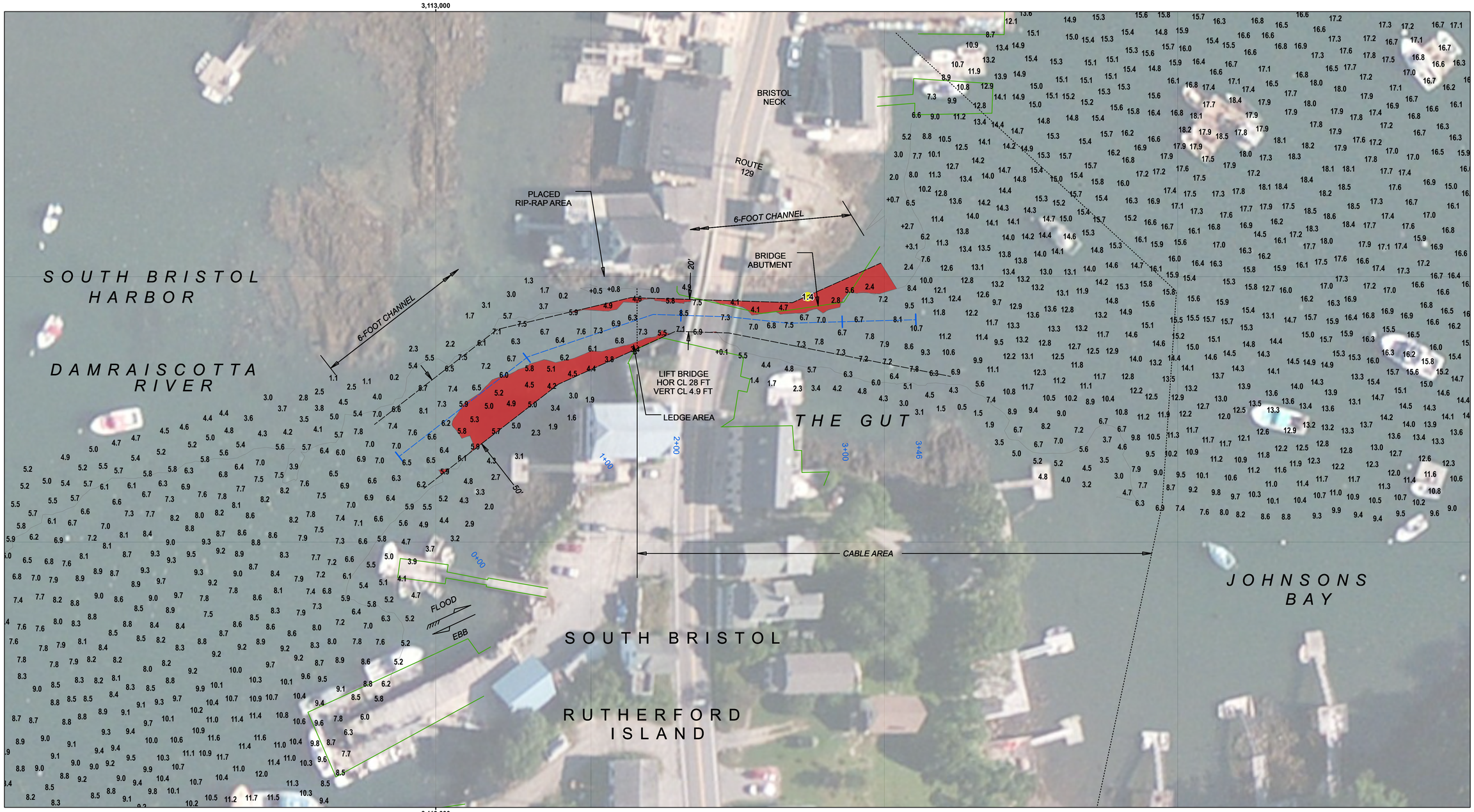
The information depicted on these charts represents the results of surveys made on the dates indicated, and can only be considered as indicating the conditions existing at that time.

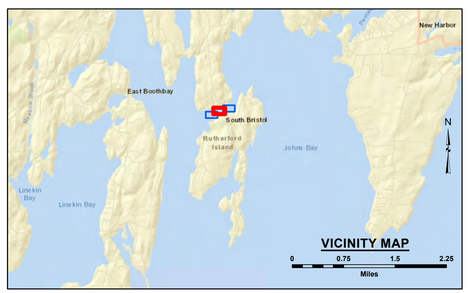
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Project Remarks
Marine infrastructure surveyed with Lidar and within federal navigation project limits

Water Level Information
Tides were recorded using RTK GPS. The MLLW to NAVD88 correction for this project is 5.47 feet. This correction was established in the vicinity of NOAA bench marks at Walpole, Damariscotta River, Maine (Station ID 8416731, 05/07/2003). The reference point established for the correction is Station 6731 A (2009). NAVD88 is above MLLW; therefore the correction should be added to NAVD88 to convert to MLLW.

Revison Number: 5.24.09.03-5.24.09.03





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Vertical Datum: MLLW
Depth Units: U.S. Survey Feet
Vessel Name: Kennebec
Sonar System: Reson T50 (Multibeam Sonar)
Sounding Frequency: 300 kHz
Survey Method: RTK GPS Tides
GPS_System: INS Integrated Reson (RTK)
RTK Base Station: MTS Smartnet Max
Software Used: Hypack
Sounding Sort Distance: 10'
Field Books: R&H 4986
Survey No.: ME_43_SBH_20251216_CS_084
Reference NOAA Chart No.: US5ME1JR

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SOUTH BRISTOL, MAINE
CONDITION SURVEY

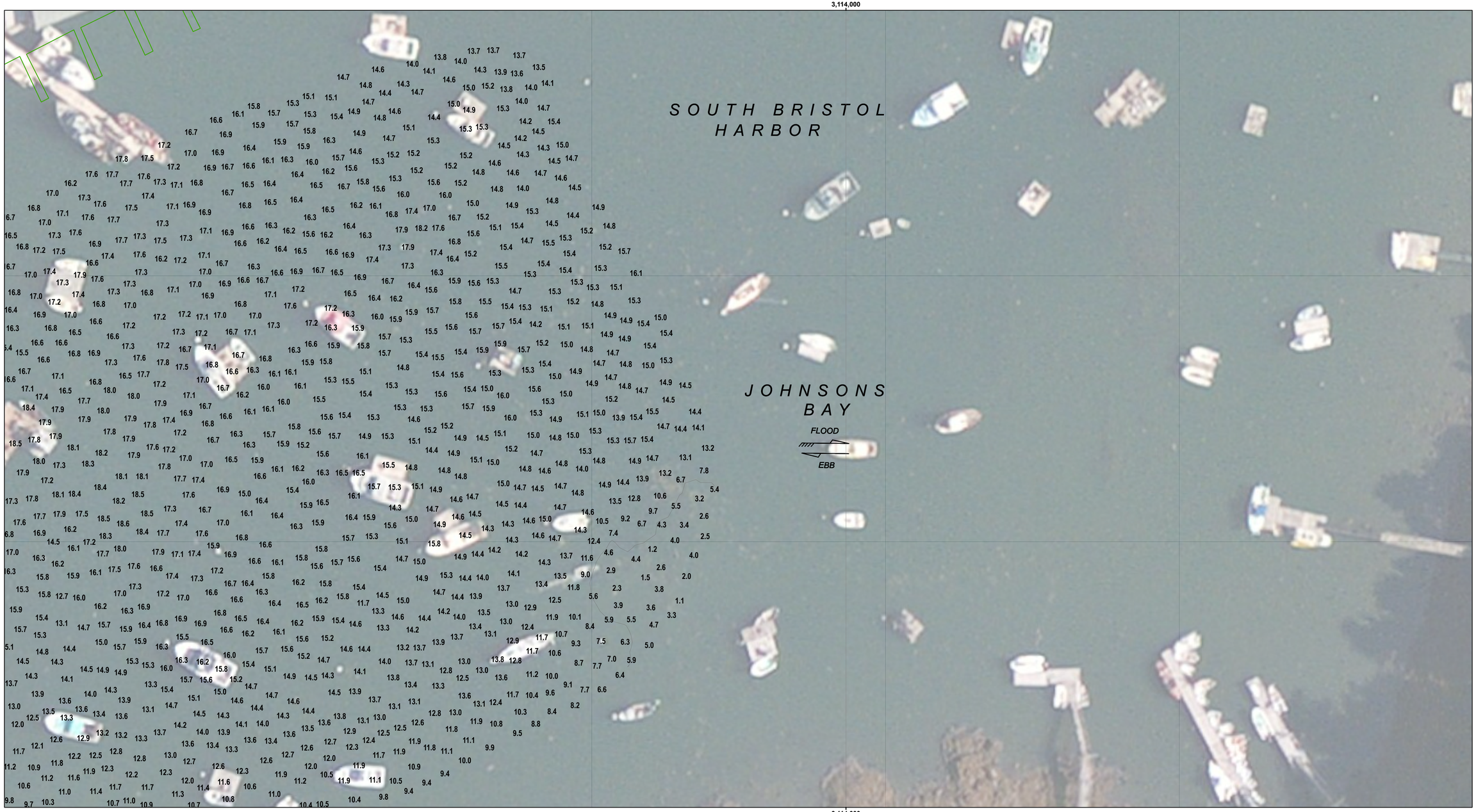
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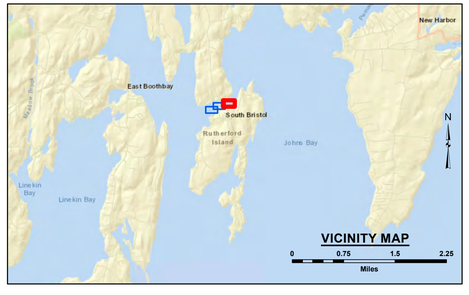
Sheet 2 of 3

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