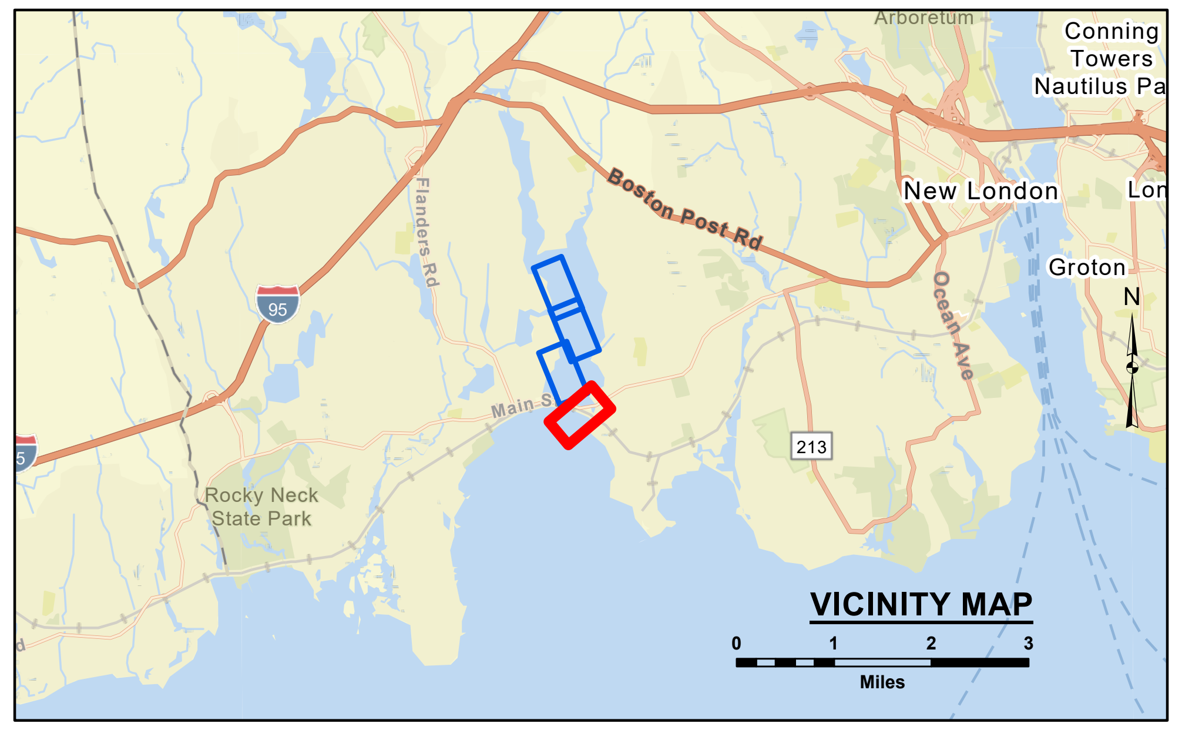


VICINITY MAP

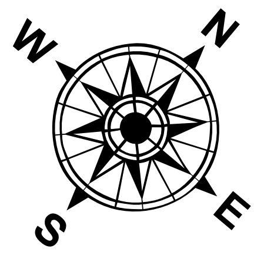
LEGEND

–––	Federal Navigation Channel	✳	Fixed Navigation Aids
–––	Channel Center Line	!	Red Navigation Buoy*
·······	Cable Submarine	!	Green Navigation Buoy*
——	Contour Line	🟥	Shoaling Area
⊠	Obstruction Point	●	Shoalest Sounding**

** Shoalest Sounding per Quarter per Reach
* Present at time of survey

GRAPHIC SCALE

100 0 100 200
1" = 100' Feet



Notes:

Horizontal Datum: Connecticut, CT-0600 NAD 83
Distance Units: U.S. Survey Feet
Vertical Datum: MLLW
Depth Units: U.S. Survey Feet
Vessel Name: SV Celestial
Sonar System: R2 Sonic 2024 (Multibeam Sonar)
Sounding Frequency: 300 kHz
Survey Method: RTK GPS Tides
GPS_System: Applanix POS MV (RTK)
RTK Base Station: MTS Smartnet IMax
Software Used: Hypack
Sounding Sort Distance: 30'
Field Books: R&H 4985
Survey No.: CT_05_NIA_20260713_CS_048
Reference NOAA Chart No.: US5CT1EU, US5CT1FU

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Project Remarks

None

Water Level Information

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U.S. ARMY CORPS OF ENGINEERS
NEW ENGLAND DISTRICT

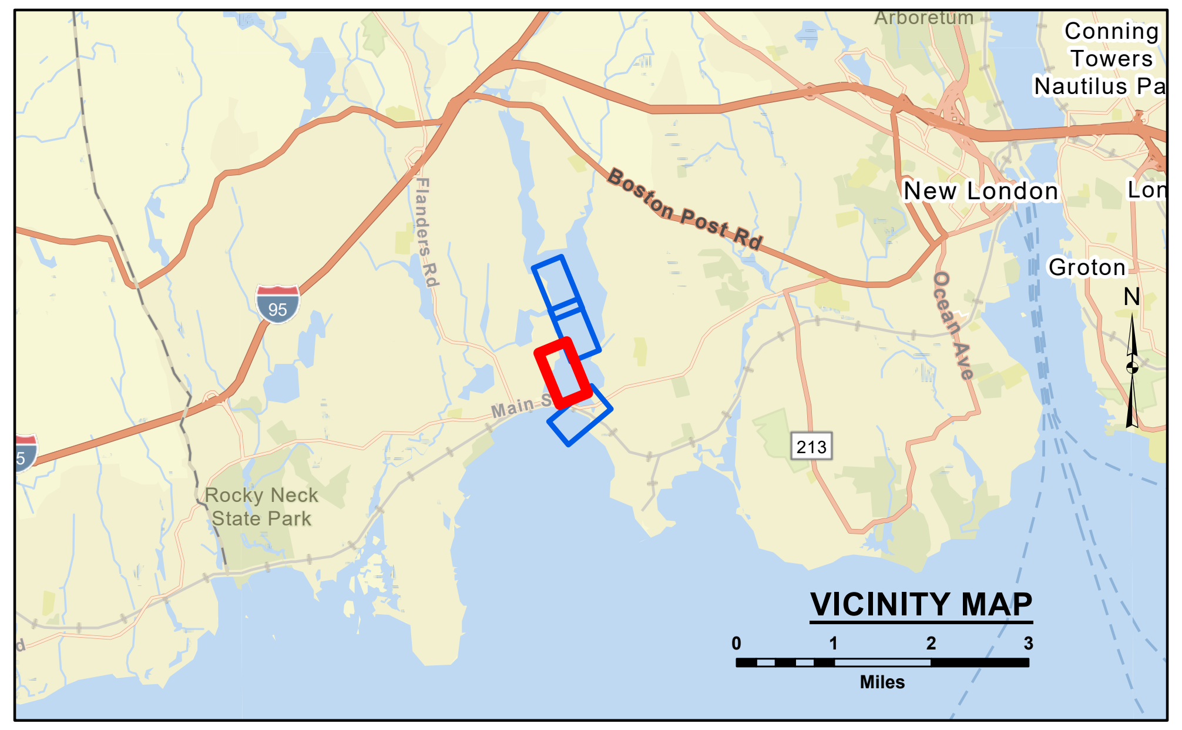
SUBMITTED BY: Barrett Morse
APPROVED BY: NAE Survey
SURVEYED BY: AJO
CHECKED BY: JAB
ISSUE DATE: 7/21/2026
SIZE: ANSI D
MAP DOCUMENT: CT_05_NIA_20260713_CS_048

NIANTIC BAY AND HARBOR
EAST LYME AND WATERFORD, CT
CONDITION SURVEY
6 AND 8-FOOT CHANNELS

File Name: CT_05_NIA_20260713_CS_048

SHEET IDENTIFICATION
Niantic Bay and Harbor
Sheet 1 of 4

Revison Number: 5.26.04.06-5.26.04.06



LEGEND

----	Federal Navigation Channel	✳	Fixed Navigation Aids
----	Channel Center Line	!	Red Navigation Buoy*
·······	Cable Submarine	!	Green Navigation Buoy*
——	Contour Line	🟥	Shoaling Area
☒	Obstruction Point	●	Shoalest Sounding**

** Shoalest Sounding per Quarter per Reach
* Present at time of survey

GRAPHIC SCALE

100 0 100 200

1" = 100' Feet

Notes:

Horizontal Datum: Connecticut, CT-0600 NAD 83
Distance Units: U.S. Survey Feet
Vertical Datum: MLLW
Depth Units: U.S. Survey Feet
Vessel Name: SV Celestial
Sonar System: R2 Sonic 2024 (Multibeam Sonar)
Sounding Frequency: 300 kHz
Survey Method: RTK GPS Tides
GPS_System: Applanix POS MV (RTK)
RTK Base Station: MTS Smartnet IMax
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Sounding Sort Distance: 30'
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Project Remarks

None

Water Level Information

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U.S. ARMY CORPS OF ENGINEERS
NEW ENGLAND DISTRICT

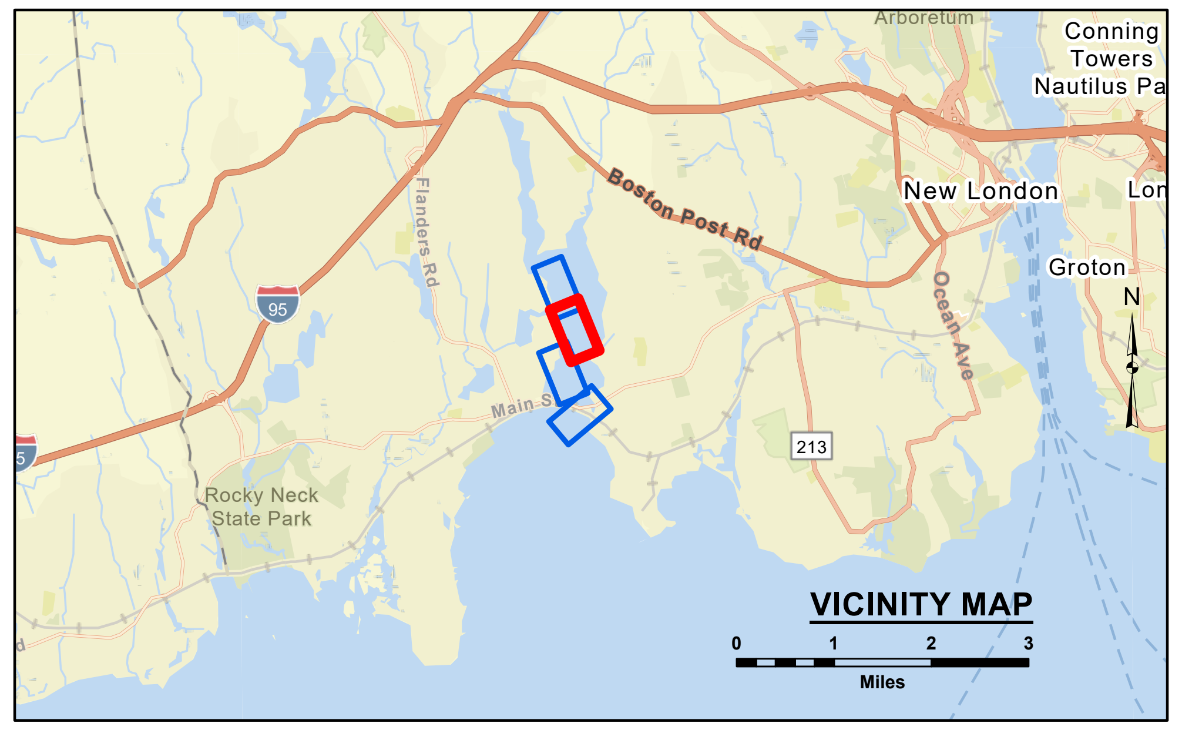
SUBMITTED BY: Barrett Morse
APPROVED BY: NAE Survey
SURVEYED BY: AJO
CHECKED BY: JAB
ISSUE DATE: 7/21/2026
SIZE: ANSI D
MAP DOCUMENT: CT_05_NIA_20260713_CS_048

NIANTIC BAY AND HARBOR
EAST LYME AND WATERFORD, CT
CONDITION SURVEY
6 AND 8-FOOT CHANNELS

File Name: CT_05_NIA_20260713_CS_048

SHEET IDENTIFICATION
Niantic Bay and Harbor
Sheet 2 of 4

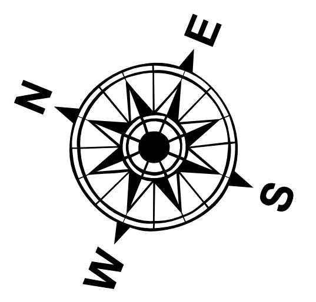
Revison Number: 5.26.04.06-5.26.04.06



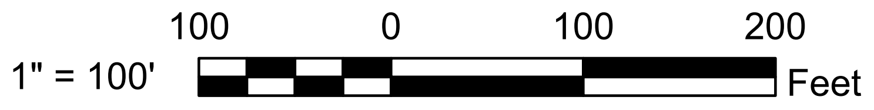
LEGEND

- —— Federal Navigation Channel
- - - - Channel Center Line
- ········ 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



Notes:
Horizontal Datum: Connecticut, CT-0600 NAD 83
Distance Units: U.S. Survey Feet
Vertical Datum: MLLW
Depth Units: U.S. Survey Feet
Vessel Name: SV Celestial
Sonar System: R2 Sonic 2024 (Multibeam Sonar)
Sounding Frequency: 300 kHz
Survey Method: RTK GPS Tides
GPS_System: Applanix POS MV (RTK)
RTK Base Station: MTS Smartnet IMax
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Field Books: R&H 4985
Survey No.: CT_05_NIA_20260713_CS_048
Reference NOAA Chart No.: US5CT1EU, US5CT1FU

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Project Remarks

None

Water Level Information

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US Army Corps
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District: CENAE

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U.S. ARMY CORPS OF ENGINEERS
NEW ENGLAND DISTRICT

SUBMITTED BY: Barrett Morse
APPROVED BY: NAE Survey
SURVEYED BY: AJO
CHECKED BY: JAB
SIZE: ANSI D
MAP DOCUMENT: CT_05_NIA_20260713_CS_048
ISSUE DATE: 7/21/2026

NIANTIC BAY AND HARBOR
EAST LYME AND WATERFORD, CT
CONDITION SURVEY
6 AND 8-FOOT CHANNELS

File Name: CT_05_NIA_20260713_CS_048

SHEET
IDENTIFICATION
Niantic Bay and
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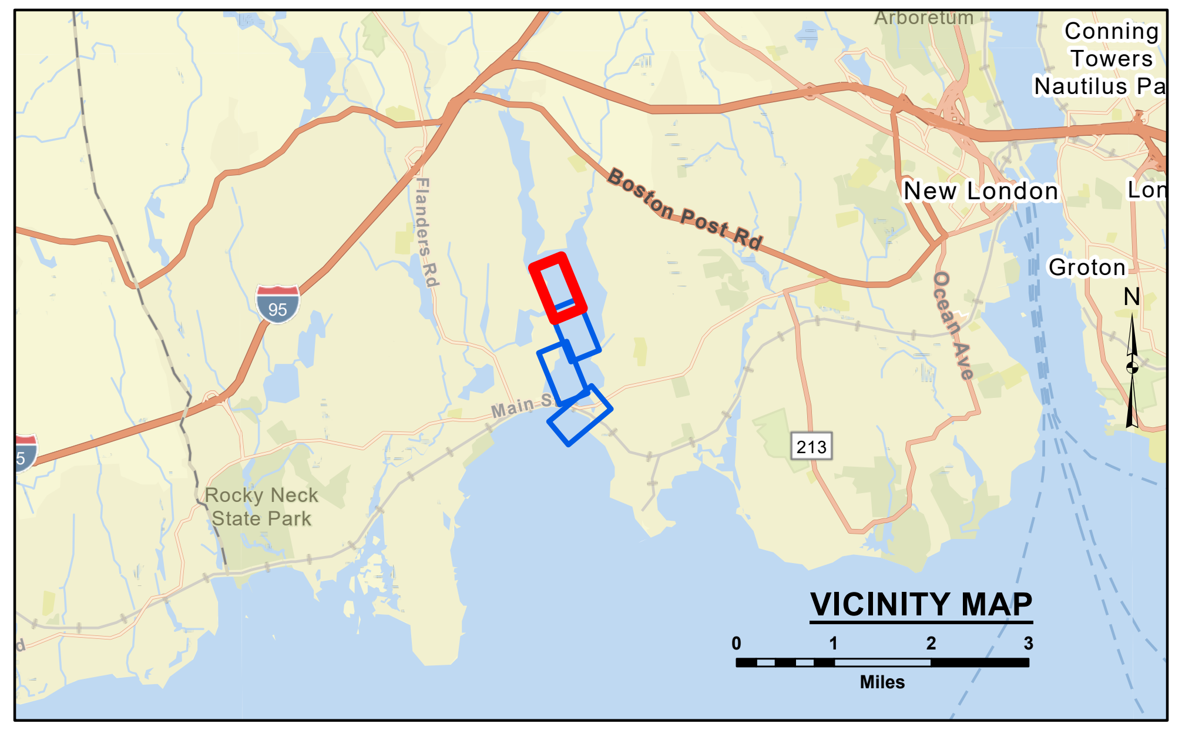
Sheet 3 of 4

Revison Number: 5.26.04.06-5.26.04.06



LEGEND

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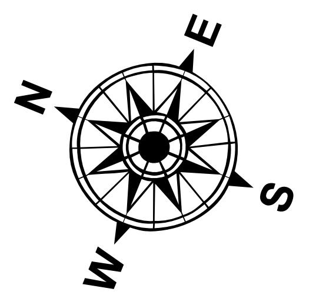

Notes:

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NEW ENGLAND DISTRICT

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NIANTIC BAY AND HARBOR
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CONDITION SURVEY
6 AND 8-FOOT CHANNELS

File Name: CT_05_NIA_20260713_CS_048

SHEET IDENTIFICATION
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Sheet 4 of 4

Revison Number: 5.26.04.06-5.26.04.06